

## BIBLIOGRAPHY OF THE CATALOGUES OF STAR POSITIONS

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The present Bibliography contains the list of 2087 catalogues and lists of star positions from the earliest times up to our days. The goal we set before us was to include, if not all, then at least the more significant works of the kind. From the bibliographical and supplemental data it is possible to form – in most instances – an idea of the character of each separate catalogue or star list. Unfortunately, our informations are not complete – details on some of the works are missing- a result of our not being able to directly study all catalogues and lists, being thus forced to content ourselves by the „second hand“ information. In this we had to rely on the following publications:

- Astronomischer Jahresbericht,
- Referativni Zhurnal,
- Astronomy and Astrophysics Abstracts,
- E.B.Knobel „The Chronology of Star Catalogues“, Mem. Royal Astronomical Society, London, 43.
- F.Ristenpart „Sterncataloge und -Karten“, in: Handwörterbuch der Astronomie, herausg.W.Valentiner, Dritter Band, Zweite Abteilung, Breslau, 1901, p. 455.
- A.Auwers „Abgekürzte Bezeichnungen für Sterncataloge“, Astr.Nachr., 174, Nr 4176, 1907, p.369.
- A.Kopff „Abgekürzte Bezeichnung für Sterncataloge“, Astr. Nachr., 248, Nr 5947, 1933, p.333.
- Geschichte des Fixsternhimmels, enthaltend die Sternörter der Kataloge des 18. und 19. Jahrhunderts, Abt.1 und 2., Karsruhe, 1922-1936, Berlin, 1937-1966.
- R.Schorr, W.Kruse, Index der Sternörter 1900-1925 (Index I) Bergedorf, 1928,
- A.Kahrstedt, Index der Sternörter 1925-1960 (Index II), Berlin, 1961-1966.
- K.Heinemann „Verzeichnis von Sternkatalogen 1900-1962“, Veröff. des Astr.Rechen-Institut, Heidelberg, Nr 16, 1964.
- W.Giese „Preliminary List of Star Catalogues 1963-1977“ Manuscript.

The catalogues are arranged by equinoxes of star positions in them (when more than one equinox is appearing in the catalogue, the last one was applied). Where, by contrast, several catalogues are given for the same equinox, their sequence was made to conform to their alphabetic abbreviated designations. The designations were

given either according to the observatory where the catalogue was originating from (see Table 1), or according to the publication where it appeared (see Table 2), after its author, or else some current familiar title of it was used. In view of the jumble in catalogue designations we met, the idea is suggesting itself to adopt, by an international agreement, an uniform system of designations.

In catalogues, where corrections to the star positions are given, in most of cases no indication is given as to what equinox they are related - most probably they were given for the epoch of observation. That is the reason of our applying catalogue equinoxes relative to which comparison is made, indicating this by asterics.

In such cases where data on equinox are questionable, the likely equinox is followed by a question mark. In Appendix containing bibliographic data, catalogues are quoted which came to our knowledge only after the present list was concluded. There are also catalogues missing equinox together. The indexes comprise data from this Appendix also.

The notations are as follows:

N<sup>o</sup> - number according to our list,

equ. - equinox for the beginning of the year; equinox not related to the beginning of year is specially marked,

type - F - fundamental catalogue (with its proper coordinate system),

C - derived catalogue (without its proper coordinate system),

O - observational catalogue,

DM - star list (Durchmusterung),

stars - number of stars,

coord. - A - right ascension,

D - declination

dA - correction to right ascension,

dD - correction to declination,

N - north polar distance,

S - south polar distance,

B - longitude,

L - latitude

x,y - rectangular coordinates,

Abbreviations - abbreviated name of catalogue or list,

Bibliography - author (authors), title of the paper, data on publication.

Following bibliographic data there are, in the asterics, some data characteristics of the catalogue or list.

For technical reasons, which prevented us from using Russian titles, as well as for wider understanding, some of the West-European languages were used instead.

Contents of Appendices:

Appendix A: Index of catalogues and lists in alphabetic order of the abbreviated designation,

Appendix B: Index of catalogues and lists according to observatories

Appendix C: Index of catalogues and list according to authors.

In indexes reference is made to our N<sup>o</sup>s.

Table 1. Abbreviations for Observatories

Abb	Abbadia	Harv	Harvard (Cambridge)	Ottk	Ottekring (Wien)
Alb	Albany	Hbg	Hamburg	Ottw	Ottawa
Alg	Alger	Heid	Heidelberg	Oxf	Oxford
Arc	Arcetri (Firenze)	Hels	Helsingfors (Helsinki)	Ped	Padova
Arm	Armagh (Dublin)	Hgk	Hongkong	Pal	Palermo
Bab	Bebelsberg (Berlin)	Hyder	Hydersabad (Nizamiah)	Par	Paris
Bel	Belgræde	Irkutsk		Perth	Perth
Berl	Berlin	Kas		Philed	Philadelphia
Bes	Besançon	Kbg		Pola	Pola
Bgd	Bergedorf (Hamburg)	Kiel		Polt	Poltava
Bo	Bonn	Kiev	Kiev (Univ.)	Potsd	Potsdam
Bor	Borowiec	Kop	Copenhagen	Ptta	Paremetta
Bord	Bordeaux	Kri	Christiania (Oslo)	Pu	Pulkovo
Bresl	Breslau	Krm	Kremsmünster	Rad	Radcliffe
Bro	Brorfeld (Copenhagen)	LaPl	La Plata	Rom	Roma (Campidoglio)
Bru	Bruxelles	Lei	Leiden	SanFer	San Fernando
Buc	Bucurest	Len	Leningrad (Univ.)	SanLuis	San Luis
Cata	Catania	Lick	Lick	Sant	Santiago
Cbr	Cambridge (Eng.)	Liss	Lisbone (Tapada)	Sto	Stockholm
Chark	Kharkov	LM	Leningrad (VNIIM)	Strb	Strassbourg
Ci	Cincinnati	LPz	Leipzig	Syd	Sydney
CollRom	Roma (Collegio)	Lu	Lund	Tas	Tashkent
Cord	Cordoba	Ma	Madras	Tok	Tokyo
Cp	Cape of Good Hope	Med	Madison (Washburn)	Tor	Torino (Pino Torinese)
Do	Dorpat (Jurjew)	Me	Melbourne	Toul	Toulouse
Du	Dunsink (Dublin)	Ml	Milano (Brera)	Trst	Trieste
Durh	Durham	Mo	Moskva	Turk	Turku
Ed	Edinburgh	Mons	Mons (Univ.)	Uc	Uccle (Bruxelles)
Eng	Engelhardt (Kasan)	Mosk	Moskva (CNIIGAIK)	Ups	Uppsala
Gf	Genève	Mü	München	Vat	Vatican
Gl	Glasgow	Nap	Napoli (Capodimonte)	War	Warszawa
Gol	Goloseevo (Kiev)	Neuch	Neuchâtel	Weah	Washington
Gor	Gorkij	Ni	Nice	Wien	Wien
Gött	Göttingen	Nik	Nikolajev	Wr	Wroclaw
Gron	Groningen	Od	Odessa	Yale	Yale
Grw	Greenwich			Zô-Sê	Zô-Sê (Shanghai)

Table 2. Abbreviations for Publications

AA	Astronomy and Astrophysics	Bresl(Vol)	Veröffentlichungen der Sternwarte, Breslau
AAS	Astronomy and Astrophysics, Supplement Series.	Buc(Vol)	Studii si Cercetari de Astronomie (si Seismologie), Bucuresti
AASP	Acta Astronomica Sinica, Peking	Chark(Vol)	Annales de l'Observatoire Astronomique de Kharkov
ACirc	Astronomicheskij Cirkuljar, Moskva	CollRom(Vol)	Memorie e Osservazioni del R.Osserv. Astronomico dell' Collegio Romano, Roma
AJ	Astronomical Journal	Cord(Vol)	Resultados del Observatorio Nacional Argentino
AL	Astrophysical Letters	CpAnn(Vol)	Annals of the Cape Observatory
AN	Astronomische Nachrichten	CR	Comptes Rendus de l'Academie des Sciences, Paris
APAE	Astronomical Papers Prepared for the Use of the American Ephemeris and Nautical Almanac	CT	Ciel et Terre, Bruxelles
APST	American Philosophical Society, Transactions	Do(Vol)	Dorpater Beobachtungen
Arc(Vol)	Pubblicazioni dell'Osser- vatorio di Arcetri, Firenze	Du(Vol)	Astronomical Observations and Researches made at Dunsink Observatory of Trinity College
ARIHM	Astronomisches Rechen-Institut, Heidelberg, Mitteilungen, series A	Eng(No)	Izvestija (Publication) Astronomiceskoy Observatorii im.V.P. Engelhardta, Kasan
ARIHV	Veröffentlichungen des Astronomischen Rechen-Insti- tuts zu Heidelberg	EngB(No)	Bjuletin (Bulletin) Astronomiceskoy Observatorii im.V. P. Engelhardta, Kasan
AZh	Astronomicheskij Zhurnal, Moskva	Gol(Vol)	Izvestija Glavnoj Astronomiceskoy Observatorii AN USSR, Kiev (Goloseevo)
BA	Bulletin Astronomique, Paris	Gött(Vol)	Veröffentlichungen der Uni- versitätssternwarte zu Göttingen
BAAA	Boletin Asociacion Argentina de Astronomia, La Plata	Gron(No)	Publications of the Astronomical Laboratory at Groningen
BAC	Bulletin of the Astronomical Institutes of Czechoslovakia	GrwB(No)	Royal Observatory Bulletins (Greenwich, Cape)
Bab(Vol)	Veröffentlichungen der Sternwarte in Babelsberg (Berlin)	Harv(Vol)	Annals of the Harvard Col- lege Observatory, Cambridge, Mass.
BAN	Bulletin of the Astronomical Institutes of the Netherlands	Hbg(No)	Mitteilungen der Hamburger Sternwarte
Bes(Vol)	Annales de l'Observatoire de Besançon	Heid(Vol)	Veröffentlichungen der Sternwarte zu Heidelberg- Königstuhl
Bgd(Vol)	Mitteilungen der Hambur- ger Sternwarte in Berge- dorf (Hamburg)		
Bo (No)	Veröffentlichungen der Universitätssternwarte zu Bonn		

Hyder(No)	Contributions from the Nizamiah Observatory, Hyderabad	Mo(Vol)	Trudy Gosud.Astronomicheskogo Instituta im.Shternberga, Moskva
JO	Journal des Observateurs	MoS(No)	Soobshchenija Gosud.Astronomicheskogo Instituta im. Shternberga, Moskva
Kas(Vol)	VerÖffentlichungen der Universitätssternwarte, Kasan	MRAS	Memoirs of the Royal Astronomical Society, London
Kbg(No)	Astronomische Beobachtungen der Universitätssternwarte, Königsberg	MÜ(Vol)	VerÖffentlichungen der Sternwarte in München
Kiel(No)	Publikationen der Sternwarte in Kiel	Nap(Vol)	Osservatorio Astronomico di Capodimonte. Memorie Astronomiche, Napoli
KievP(No)	Publikacii Kievskoj Astronomicheskoj Observatorii, Kiev	NapC(Vol)	Osservatorio Astronomico di Capodimonte, Contributi Astronomici, Napoli
KievT(Vol)	Trudy Kievskoj Astronomicheskoj Observatorii, Kiev	Ottk(Vol)	Publikationen der v.Kuffner-schen Sternwarte, Wien
KievV(No)	Vestnik Kievskog Gos. Universiteta, Kiev	Ottw(Vol)	Publications of the Dominion Observatory, Ottawa
Kop(No)	Publikationer og Mindre Meddelelser fra Københavns Observatorium	Pal(Vol)	Publicationi dell'Osservatorio Astronomico di Palermo
LaPl(Vol)	Publicationes des Observatorio Astronomico de Nacional de La Plata	PASP	Publications of the Astronomical Society of the Pacific
Lei(Vol)	Annalen van de Sterrewacht te Leiden.	Perth(Vol)	Perth Meridian Observations
LickB(No)	Lick Observatory Bulletin	PMap(No)	Instituto Universitario Navale, Astronomia Generale e Sferica, Napoli, Pubblicazione
LissB(No)	Bulletin de l'Observatoire Astronomique de Lisbonne (Tapada)	Polt(Vol)	Trudy Poltavskoj Gravimetricheskoy Observatorii, Poltava
Lpz(No)	VerÖffentlichungen der Universitätssternwarte, Leipzig	Pu(Vol)	Trudy (Publication) Glavnoj Astronomicheskoj Observatorii AN SSSR, Leningrad, Pulkovo
Lu(No)	Meddelanden fran Lunds Astronomiska Observatorium	PuB(Vol, No)	Izvestija (Bulletin) Glav. Astron.Observatorii AN SSSR, Leningrad, Pulkovo
LuCirc(No)	Lund Observatory Circular	Tas(Vol)	Trudy Tashkentskoj Astronomicheskoj Observatorii, Tashkent
Mad(Vol)	Publications of the Washburn Observatory, Madison	TasCirc(No)	Cirkuljar Tashkentskoj Astronomicheskoj Observatorii, Tashkent
MNASA	Monthly Notes of the Astronomical Society of Southern Africa, Capetown	Tok(Vol)	Annals of the Tokyo Astronomical Observatory
MNRAS	Monthly Notices of the Royal Astronomical Society, London	TokB(No)	Tokyo Astronomical Bulletin
		Toul(Vol)	Annales de l'Observatoire Astronomique et Meteorologique de Toulouse

Tu(Vol)	R.H.Tucker's papers in Publications of the Lick Observatory	USB	Peremennye zvezdy (Veränderliche Sterne Bulletin), Moskva
Uc(Vol)	Annales de l'Observatoire Royal de Belgique, Bruxel- les, Uccle	Wash(Vol)	Publications of the US Naval Observatory, Washing- ton
UcB(Vol)	Bulletin Astronomique de l'Observatoire Royal de Belgique à Uccle	Wien(Vol)	Annalen der Universitäts- sternwarte, Wien
Vat(Vol)	Richerche Astronomiche. Specola Astronomica Vati- cana	Yale(Vol)	Transactions of the Astro- nomical Observatory of Yale University, New Haven
VFGIH	Veröffentlichungen des Finni- schen Geodätischen Instituts, Helsinki	Zö-Sè(Vol)	Annales de l'Observatoire Astronomique de Zö-Sè, Shangai

N°	equ. type	stars coord.	Abbreviation - Bibliography	
1	-368 -352	47 D	Eud - Eudoxos. In: Brahe Tycho: Historia Coelestis. Augustac Vindelicorum, 1666 .I, p.VII. Extracted from the Astronomical Poem of Aratus.	
2	-283	18 D	AT - Aristyllos and Timocharis. In: Ptolemeus Almagest (ed.Halma, 1816), II, p.16.	
3	-128	1080 B,L	Hipp - Hipparchos. In: Achilles Tatius "Ad Areti Phoenomena qui liber falso Eratostheni seu lingua Stellas omnes Hipparchus asserit esse 1080 quae nimirum constellationes apparentes efficiunt". Petavius, Uranologion, Lutatiae Parisiorum, 1630", p.262, VI.	
4	+ 97		Men - Menelaus. Catalogue said to be made from Hipparchus (see: Sédillot, J.).	
5	+138	1025 B,L	Pto - Ptolemeus Claudius. 1515 Lichtenstein: Almagestum Cl. Ptolomei, Pheludien sis Alexandrini, astronomorum principis, opus ingens ac nobile, omnes celorum motus continens. Felicibus astres eat in lucem Ducta Petri Lichtenstein, Coloniensis Germani Venetiis, 1515. 1528 Trapezuntius: Claudii Ptolemaei Pheludiensis Alexandrini Almagestum, seu magnae constructionis mathematicae opus plane divinum, latina donatum lingua ab Georgio Trapezuntio, per Lucam Gauricum Venetia, 1528. 1538 Grynaeus: Kl. Ptolemaios megales sintaxos bibl. Basileae, apud Johannem Walderum An 1538. 1712 Halley: at the end of the third vol. of Hudson's Geographiae veteris Scriptores Graeci minores, Oxoniae 1712. 1816 Halma: Composition Mathématique du Claude Ptolémée, traduite pour la première fois du Grec. en Français sur les Manuscripts originaux de la Bibliothèque Impériale de Paris, par M.Halma. Paris, I, 1813, II.1816.	
6			Pto-B 1843. Barly: The Catalogues of Ptolomy, Ulugh Beigh, Tycho Brahe, Halley, Hevelius, Deduced from the best Authorities. Memoires of the Royal Astronomical Society, XIII, London, 1843, p.(1)-(78). 1903 J.L.Heiberg, 1898, 1903. Bibliotheca Teubneriana 1911 K.Manitius 1963 O.Neugebauer: Ptolemeus: Handbuch der Astronomie, II, Deutsche Übersetzung und erläuternde Anmerkungen von K.Manitius. Vorwort und Berichtigungen von O. Neugebauer, Leipzig, 1963 (B.G.Teubner Verlagsgesellschaft), p.32-64.	
7	622,55	240 C B,L	AbouSed - Sedillot J.: Tables des longitudes et latitudes des 240 Etoiles pour le commencement de l'Hégire (jeudi, 15 Juillet à midi. 622 de J.-C). Traité des Instruments astronomiques des Arabes, Paris, 1834,140	

N°	equ.	stars	Abbreviation - Bibliography	
			type	coord.
8	622,5	240	AbouKn	B,L
			- Aboul Hassan. In: Knobel: The Chronology of Star Catalogues. Memoires of the Royal Astronomical Society, London, 1877, XLIV, p.64-74.	
9	+879		l.Sab	B,L
			- Albategnius. In the Sabeian Tables. First edition.	
10	+911		2.Sab	B,L
			- Albategnius. In the Sabeian Tables. Second edition.	
11	+938	20	AbCass	B,L
			- Aboul Cassim. Ali. Given by Dr.Bernard, from an Oxford MS. In: Philosophical Transactions, 1684, p.567. Places reduced from Ptolemeus.	
12	964	1018	AlSuf	B,L
			- Abd-Al-Rahman Al-Sūfi. Description des étoiles fixes, ..., par l'Astronome Persan Abd-Al- Rahman Al-Sūfi. Avec des notes par Schjellerup de deux manuscrits arabes de la Bibliothèque royale de Copenhague et de la Bibliothèque impériale de St. Pétersbourg. St.-Pétersbourg, 1874 (Comm. de l'Acad. impériale). Places from Ptolemy; stars magnitudes newly determined.	
13	980	19	IbnAl	B,L
			- Ibn Al-Aalam. Given by Dr.Bernard in his extracts from the Oxford Manuscripts Philosophical Transactions, 1684. Places from Ptolemeus.	
14	996	18	Hak	B,L
			- Ibn-Junis. From the Hakemite Tables. Dr. Bernard's extracts, Oxford Manuscripts, Philosophical Transactions, 1684. Ptolemy's latitudes.	
15	1115	25	Cot	B,L
			- Cothb-Eddin Schirazi. The Persian Tables given by Chrysococca anonymously (published by Bullialdus "Astronomica Philolaica") are attributed by Sébillot to his author. Ptolemy's places reduced to the epoch 1115.	
16	1121	35	Tole	B,L
			- Arzachel. Tabulae Toletanae (British Museum Harleian Manuscripts 13 and 3647). Ptolemy's places reduced to 1121.	A,D
17	1233	23	Ilk,	B,L
			- Nassir-Eddin al-Tusi. From the Ilkhanic Tables. Bernard's extracts from Oxford Manuscripts. Philosophical Transactions, 1684. Ptolemy's latitudes	
18	1252,4	1022	Alf	B,L
			- Alfonsine Tables. Tabulae Tabularum Celes- tium Motuum Divi Alfonsi Regis Romanorum et Castelle Illustrissimi, Venetiis 1492. Ptolemy's Catalogue reduced to the Epoch 1251 years and 5 months. The first printed edition.	
			Liechtenstein 1518: Tabulae Astronomici Divi Alfonsi Regis Romanorum et Castelle, Liechtenstein Venetiis, 1518, Second edition.	
19	1261	22	AbJal	B,L
			- Abd-Al-Jalil. Dr.Bernard's extract from Oxford manuscripts. Philosophical Transactions, 1684. Ptolemy's latitudes.	

Nº	equ. type	stars coord.	Abbreviation - Bibliography
20	1282	180 D	AbHas <sub>1</sub> - Aboul Hhassan Ali. Sédillot,J.:Table de la Déclinaison de 180 Etoiles pour la fin de l'année 680 de l'Hegire. Traité des Instruments astronomiques des Arabes, Paris, 1834, 191.
21	1282	210 A	AbHas <sub>2</sub> - Aboul Hhassan Ali. Sédillot,J.: Table des Co. ascendantes dans la sphère droite de 210 étoiles fixes à partir de 0°0' du Capricorne, pour la fin de l'an 680 de l'Hégire. Traité des Instruments astronomiques des Arabes, Paris, 1834, 276.
22	1300	77 B,L A,D	Sac - Joannes de Sacrobosco. Speculum Astrologici, 1581, p.674. Ptolomy's latitudes.
23	1340	16 B,L	Pers - Persian Tables (Pembroke). Dr. Bernard's extracts from the Oxford manuscripts. Philosophical Transactions, 1684. Ptolomy's latitudes.
24	1364	47 B,L	Gass - Arnaldin Codex. Gassendi Opera Omnia, Lugduni 1658. IV, p.534. Quoted in a letter from Gassendi to Wendelinus, July 1636. Ptolemy's latitudes.
25	1436	23 A,D	Ilk <sub>2</sub> - Shehabeddin of Aleppo. Dr.Bernard's extracts from Oxford manuscripts. Presumably from a later edition of the Ilkhanic Tables, Philosophical Transactions, 1684.
26	1437	1018 0 B,L	UluH - Ulugh Beigh. Tabulae long. ac lat. Stellarum Fixarum ex observatione Ulugh Beighi, Tamarlanis Magni Nepotis; Made from original observations at Samarcand. Translated by Thos.Hyde, Oxonli, 1665.
27	1437	1018 0 B,L	UluS - Ulugh Beigh. Sharpe: Syntagma dissertationum quas olim doctrissimus Thomas Hyde, S.T.P. separatim edidit. Accesserunt nonnulla ejusdem opuscula hactenus inedita etc.etc. a Gregorio Shape, Oxonii, 1767, Second edition.
28	1437	1018 0 B,L	UluB - Ulugh Beigh. Baily: The Catalogues of Ptolemy, Ulugh Beigh, Tycho Brahe, Halley, Hevelius. Memoires of the Royal Astronomical Society. London, 1843, XIII, p. (79)-(126).
29	1440	9 G,L	CuRic - Cardinal Nicholas of Cusa. In: Riccioli: Astronomiae Reformatae, 1665, I, 217.
30	1480	22 B,A,D	Dám - Ala-Eddin Ibn-Shatir. Dr.Bernard's extracts from Oxford manuscripts. The Damascus Tables. Philosophical Transactions, 1684.
31	1501	1022 C B,L	Alf <sub>2</sub> - Alfonsine Tables (Gauricus). Divi Alphonsi Romanorum et Hispaniarum Regis, Astronomicae Tabulae in propriam integritatem restitutae, Parisiis, 1545. Ptolomy's Catalogue reduced by Gauricus from Alfonsine Tables of Epoch 1252,4.

Nº	equ. type	stars coord.	Abbreviation - Bibliography
32	1520- C	1022 Bfrom r'Ari, L	Ko - Kopernikus Nikoleus. De revolutionibus orbium coelestium. Leipzig, 1965, reprint from 1543. p.46-62 Revised longitudes and latitudes from Ptolemy.
33	1534 C	302 A,D	AltTuz - Nassir-Eddin Al-Tusi. Tabulae Stellarum Fixarum secundum motionem Declinationis et Ascensionis pro fine anni Hegirae purissimae 940 i.Chr.1533. Translated by Hyde, published with his edition of UlughBeigh: Tabulae long ac lat..., Oxonii, 1665.
34	1550 C	1022 B,L	Appi - Appianus. Cosmographia Antverpiae, 1584, p. 251. Ptolemy's Catalogue reduced to 1550.
35	1558	76 B,L A,D	Berg - Stadius. Tabulae Bergenses, 1560, p.215. "Verus ex observatione demonstratus Epilogismus".
36	1580 O	26 A,D	BraSj - Brahe Tycho (Schjellerup). Tycho Brahe's original observationer benyttede til Banebestemmelse af Cometen, 1580. In: "Copenhagen Dansk.Vid.Selsk. Skrif", 1856, IV, pt.1, p.1.
37	1594	1034 B,L	Wil - William 4th, Landgrave of Hessen. IN: Brahe Tycho "Historia Coelestis", II, 1666, p.545. Reduced from the Hessian observations of the Landgrave of Hesse and Rothmann.
38	1594	368 B,L	WilFl - William 4th, Landgrave of Hessen. In: Flamsteed "Historia Coelestis Britannica", Londini, 1725, III.
39	1595	900 B,L	Willac - William 4th, Landgrave of Hessen. In manuscrites, examined by Lacaille: "Histoire de l'Académie", 1761, p.130.
40	1601 O	777 B,L	Bra <sub>1</sub> - Brahe Tycho. Astronomiae Instauratae Progymnasmata, Francofurti, 1610, p.257. From original observations at Uranienberg.
41	1601	1005 B,L	BraK - Brahe Tycho. In: Kepler, "Tabulae Rudolphinae", 1627.
42	1601	1005 B,L	BraB - Brahe Tycho. In: Baily, "The Catalogues of Ptolemy, Ulugh Beigh, Tycho Brache, Halley, Hevelius" Memoirs of the Royal Astr. Society, London, 1843, XIII, p. (127).
43	1601? C	136 B,L	BarK - Bartsch James. A Catalogue of Southern stars reduced by Peter Theodore, from the observations of Amerigo Vespucci and other navigators made in the southern hemisphere. In: Kepler "Tabulae Rudolphinae". 1627.
44	1601	60 B,L	PagaK - Pagan, Compte de. From Kepler's "Tabulae Rudolphinae". In: "Tables Astronomiques", Paris, 1681.
45	1603		Bodl - F.de Houtman. Star Catalogue, 1603 (The earliest star catalogue for the southern hemisphere). Photographic reproduction of Bodleian copy.Oxford, 1927.
46	1604	47 B,L	Kep - J.Kepler. Catalogus quarundam Stellarum in constellationibus Serpentarii, Serpentis, et Scorpionis, quae a Tychone vel etiam a Ptolemaeo omissae sunt. In: "De Stella nova in pede Serpentarii", Prague 1606, p.75.

Nº	equ.	stars	Abbreviation - Bibliography		
			type	coord.	
47	1620	401	Org	C A,D	- David Origanus. Ephemerides novae annorum 36 incipientes ab anno Christi 1595, Francofurti ad Viadum, 1599, p. 94.
48	1621	231	Flor	C B,L	- Vinc.R.Olivetanus. Places given according to the Tables of Alfonsus, Copernicus and Tycho. Tabulae Mediceae, in: "Tabulae Motuum Coelestium Universales", Florentinae, 1647, p.266.
49	1625	360	Schil	B,L A,D	- Julius Schiller. Tabula Canonica praecipuarum Coeli stellarum fixarum. In: "Caelum stellarum Christianum", Augustae Vindelicorum, 1627, o.131.
50	1	25	Lans	A B,L	- Philip Lansberg. Catalogus XXV stellarum fixarum summa cura a nobis observatarum una cum earum longitudine et latitudine ad initium annorum Christi. In: "Tabulae Motuum Coelestium perpetue", Middelburgi Zelandiae, 1632, p.102. (Ep.1625)
51	1630	1111	Bar <sub>2</sub>	B,L	- James Bartsch. Planisphaerum Stellarum, Norimbergae, 1661. Includes P.Theodore's southern stars.
52	1640	303	Argo	B,L A,D	- Andrea Argolius. Ephemerides ab anno 1640 ad annum 1700, Lugduni, 1659.
53	1645	70	Ric	B,L A,D	- G.B.Riccioli. Tabulae LXX fixarum a nobis observatarum. In: "Almagestum Novum", 1651. I, p.476.
54	1661	1240	Gold	C B,L	- And. Goldmayer. Catalogue made from the observations of Tycho, Kepler, and Christian Severin. In: "Praxis Compendiosa", 1661.
55	1661	1564	Hev <sub>1</sub>	B,L A,D	- J.Hevelius. Catalogus stellarum fixarum. In: "Prodromus Astronomiae", Gedani, 1690, p.143
56	1661	1564	HevB	B,L A,D	- J.Hevelius. In: Baily "The Catalogues of Ptolemy, Ulugh Beigh, Tycho Brahe, Halley, Hevelius". Memoires of the Royal Astronomical Society, London, 1843, XIII, p.(184).
57	1661	387	Lev	C B,L	- Franciscus Levera. Catalogue from Tycho for stars visible in his latitude and from Ptolemy for stars invisible to Tycho. In: "Prodromus Universae Astronomiae Restitutae", Romae, 1663, p.399.
58	1661	380	Lev <sub>2</sub>	C A,D	- Franciscus Levera. Tabula Declinationum et Ascensionum Rectarum. In: "Inerrantium stellarum viribus et excellentia", Romae, 1664, p.47.
59	1661	127	Ric <sub>2</sub>	O D	- G.B.Riccioli. Astronomiae Reformatae. 1665, I, p.249 (Observations at Bologna).
60	1661	62	Ric <sub>3</sub>	O A	- G.B.Riccioli. Astronomiae Reformatae, 1665, I, p.253 (Observations at Bologna).
61	1678	341	Hal	O B,L	- Edmund Halley. Catalogue of southern Stars, made by Halley at St.Helena, in the years 1676 to 1678. In: "Catalogus Stellarum Australium", 1679.
62	1678	341	HalB	O	- Edmund Halley. Baily: The Catalogues of Ptolemy, Ulugh Beigh, Tycho Brahe, Halley, Hevelius. Memoirs of the Royal Astr.Soc.,London,1843,XIII,p.129

Nº	equ. type	stars coord.	Abbreviation - Bibliography
63	1683	92 B,L A,D	Chin - Chinese Catalogue. Catalogue of Stars, giving their Chinese names and European synomyms. In: "Bentlay's Hindu Astronomy" taken from Morrison's Chinese Dictionary. On the Antiquity of the Surya siddhanta and the Formation of the astronomical Cycles therein contained. Asiatic reasearches or transactions of the Society Instituted in Bengal for inquiring into the history and antiquities, the arts, sciences and literature of Asia, Calcutta, 1802, VI, p.540.
64	1688 0	352 A,D	Noel <sub>1</sub> - Father Noel. Observationes Mathematicae et Physicae in India et China factae ab anno 1684 usque ad annum 1708, Prague, 1710, p.44. A Catalogue of all known southern stars, observed by the Jesuit College Expedition.
65	1689 0	225 A,D	Noel <sub>2</sub> - Father Noel. Catalogue of southern stars made at Macao and Rachol by the Jesuit College Expedition to India and China. Acad des Sciences Mem., VII, 1729, p.841.
66	1690	3310	BFl - John Flamsteed. An Account of the Rev. John Flamsteed,etc. to which is added his British Catalogue of stars corrected and enlarged by F.Baily, London, 1835, p.411.
67	1689 0	2934	BaiFl - John Flamsteed. Stellarum inerrantium Catalogus Britannicus ad annum Christi completum 1689. From observations made at Greenwich in the years 1689-1719, published in vol.II of "Hist.Coelestis". In: "Historia Coelestis Britannicae", Londini, 1725, III.
68	1690 0	564 A,D	FlBai - Flamsteed (Baily). Catalogue of the position (in 1690) stars observed by Flamsteed but not inserted in his British Catalogue. Memoirs of the Royal Astronomical Society, London, 1831, IV.
69	1690 0	561	FlHe - Flamsteed (Herschel Caroline). Catalogue of Stars taken from Mr.Flamsteed's observations contained in the 2nd vol. of the "Historia Coelestis" and not inserted in the British Catalogue. London, 1798. Contains 190 stars of doubtful RA and N.P.D., all arranged in the order in which they occur in Flamsteed's observations.
70	1700 0	238 B,L A,D	Mar <sub>1</sub> - J.P.Maraldi. Catalogue reduced from the observations of Maraldi at the Paris Observatory. In: "Manfredi (Eust.) Ephemerides Motuum Coelestium", Bononiae, 1715.
71	1700 0	25 B,L A,D	Mar <sub>2</sub> - J.P.Maraldi. Catalogue reduced from the observations of Maraldi at the Paris Observatory. In: "Manfredi (Eust.) Ephemerides Motuum Coelestium", Bononiae, 1715.
72	1701? C	335 B,L	HalHev - Halley (J.Hevelius). Catalogus illium Cl.Egmond Halleyi stellarum Australium. In: "Predromus Astronomicus", Gedani, 1690, p.309. (Compiled from observations at St.Helena).

N°	equ. type	stars coord.	Abbreviation - Bibliography	
73	1601 1701 C	100 A,D	Bra <sub>2</sub>	- Tycho Brahe. Astronomiae Instauratae Progymnasmata, Francofurti, 1610, p.276.
74	1701 C	1564 B,L	Hev <sub>2</sub>	- J. Hevelius. Catalogus stellarum ad annum Christi 1700 completum. In: "Prodromus Astronomiae", Gedani, 1690, p.269.
75	1701	17 B,L	LaHi <sub>1</sub>	- Philippe de la Hire. Tabulae Astronomicae Ludovici Magni. Second edition. Parisii, 1727, p.13.
76	1701	64 A,D	LaHi <sub>2</sub>	- Philippe de la Hire. Tabulae Astronomicae Ludovici Magni. Second edition. Parisii, 1727, p.13.
77	1661 1701 C	101 B,L A,D	Ric <sub>4</sub>	- G.B. Riccioli. Astronomiae Reformatae, 1665, I, p.260.
78	1701 C	1450 B,L	Ric <sub>5</sub>	- G.B. Riccioli. "Catalogus Fixarum Universalis ad annum Christi 1700 completum". Consists of stars numbered in 4 classes: Astronomiae Reformatae, 1665.
79	1720	140 B,L	Hal <sub>2</sub>	Edmund Halley. Astronomical Tables, with precepts for computing the places of the Sun etc., Lond. 1752.
80	1726 C	265 B,L A,D	HalSh	- E. Halley (Sharp, Abr.). Halley's Southern stars brought up to the later epoch by Abraham Sharp. In: Flamsteed's "Historia Coelestis Britannicae", Londini, 1725, III.
81	1727	777 B,L	Ledb	- C. Ledbetter. A Catalogue of 777 Stars, rectified to the Beginning of the year 1727. In: "Compleat System of Astronomy", London, 1728, II, p.209.
82	1729	14 B,L A,D	Man	- E. Manfredi. Commentarii Bononiensi, 1731, I, p.604.
83	1738,5	6 D	LaCon	- La Condamine. Declinationes quarundam stellarum australium primae et secundae magnitudinis mensae Junio 1738. Philosophical Transactions, 1749, p.139
84	1740 C	144 B,L A,D	Cass	- Jacques Cassini. Tables Astronomiques, 1740. (From observations of Cassini and other astronomers).
85	1740 0	16 A	LeMol	- Le Monnier. Observations de la Lune, du Soleil et des Etoiles Fixes. Paris, 1751, livre 1, p.VIII.
86	1740 0	24 A	LeMo2	- Le Monnier. Observations de la Lune, du Soleil et des Etoiles Fixes. Paris, 1754, livre 2, p.XII.
87	1741	113 B,L	Hod	- Laurentius D. Hodel. Catalogus stellarum Leonis ad annum Christi 1740 completum deductas. In: "Dissertatio Astronomica, De Constellatione Leonis, praeside A. Celsius", Upsaliae, 1741.
88	1741	70 B,L	Tul	- Andreas Tulenius. Catalogus stellarum Ariestis. In: "Dissertatio Astronomica, De Constellatione Ariestis, praeside A. Celsius", Holmiae, 1740.

Nº	equ. type	stars coord.	Abbreviation - Bibliography	
89	1745 0	4219	Br45	- A.Auwers. Bearbeitung der Bradley'schen Beobachtungen an den alten Meridianinstrumenten der Greenwicher Sternwarte. Leipzig. Erster Band, 1912 Zwölfter Band, 1913; Dritter Band, 1914.
90	1745 0		Br45Q	- A.Auwers. Bearbeitung der Bradley'schen Beobachtungen an den alten Meridianinstrumenten der Greenwicher Sternwarte. Dritter Band, 1914, Leipzig. Observations with quadrant, 1743-1753.
91	1750 0	1942 A,D	CA	- Abbé de Lacaille. Coelum Australe Stelliferum seu observationes ad construendum stellarum Australium Catalogum institutae in Africa ad Caput Bonae Spei, Parisiis, 1763.
92	1750 0	9766 A,D	Lac	- Abbé de Lacaille. A Catalogue of 9766 Stars in the Southern Hemisphere etc., edited by the British Association, 1847 (Catalogue reduced by Prof. Henderson, from the zone observations published in "Coelum Australe Stelliferum, Parisiis, 1763" made with a telescope of 1/2-inch aperture and 27 inches focal length, from August 6, 1751 to July 18, 1752).
93	1750 C	149 A,D	LacA	- Lacaille (Argelander). Corrigierte Positionen in Lacaille's Catalog nach der Ausgabe der British Association. Bonn Astronomischen Beobachtungen, VII, 1869, p.245.
94	1750 0	398 A,D	LacD	- Lacaille (Downing). Lacaille's catalogue of stars reduced by Downing. Astronomical Society, Monthly Notices, 48, London, 1888, p.322.
95	1750 C	527	1.LacF	- Abbé de Lacaille. Principal Stars in north and south hemispheres, observed at Paris and at the Cape of Good Hope. In: "Astronomiae Fundamenta", Parisiis, 1757, p.(233).
96	1750 0	398 A,D	2.LacF	- Abbé de Lacaille. Lacaille's Catalogue of 398 Principal stars, etc., by F.Baily. Memoirs of the Royal Astr. Society, V, p.93, London, 1833.
97	1750 C	307 A,D	LacPrin	- Abbé de Lacaille. Catalogue des Principales Etoiles du Ciel. In: "Éphémrides des Mouvements Célestes", 1763 (Consists of 152 northern stars observed in Paris, and 155 southern stars observed at the Cape of Good Hope. From Astronomiae Fundamentae, Paris, 1757).
98	1750 0	398 A,D	LacPow	- Lacaille (Powalky).Lacaille's Catalogue of stars reduced by Powalky. U.S.Coast Survey, Report for 1881-1882, app.21, Washington, 1883.
99	1750 0	373 A	LeMo3	- Le Monnier. Observations de la Lune, du Soleil et des Etoiles Fixes. Paris, 1759, livre 3 (Consists of stars in two classes: zodiacal stars, 189 and other stars 184).
100	1750 0	201 A	LeMo4	- Le Monnier. Observations de la Lune, du Soleil et des Etoiles Fixes. Paris, 1773, livre 4 (Supplement of the Catalogue of 373 stars).
101	1750 0	414	Zan	- Zanotti. In: Bologna Ephemeris (from observations 1738-1750).

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102	1752	1935 A,D	Lac52 - Abbé de Lacaille. Tables des Asc. Droites et des déclinaisons apparentes des Etoiles Australes renfermées dans le Tropique de Capricorne. In: Mémoires Acad. des sciences pour 1752, Paris, 1756 (includes 41 nebulæ).
103	1755 0	3268 A,D	Br - Bradley (Auwers). Neue Reduction der Bradley'schen Beobachtungen aus den Jahren 1750 bis 1762 von A.Auwers. Dritter Band, 1888, p.82, Petersburg.
104	1755 0	3222 A,D	BrFund - Bradley (Bessel). Fundamenta astronomiae pro Anno 1755, deducta ex observationibus viri incomparabilis J.Bradley, Regiomonti, 1818, p.137 (From observations by Bradley at Greenwich, 1750-1762, reduced by Bessel).
105	1755 0	131 D	BrS - Bradley Zenithsector (In the annotation of the catalogue Br 1755, observations 1727 to 1786, declinations from 45° to 56°). Neue Reduction, Band I, p.414.
106	(1755) 0	23 dA,dd	LeMo5 - Le Monnier. Recueil de Tables Astronomiques 1776, Vol.I, p.203. (The Hyades. Differences of RA and Declinations from $\alpha$ Tau).
107	(1755) 0	38 dA,dd	LeMo6 - Le Monnier. Recueil de Tables Astronomiques 1776, Vol.I, p.205. (The Pleiades. Differences of RA and Declinations from Alcyone).
108	1755 0	1027	TM - Tobias Mayer(Auwers). T.Mayer's Sternverzeichniss nach den Beobachtungen auf der Göttinger Sternwarte in den Jahren 1756 bis 1760 neu bearbeitet von A.Auwers, Leipzig, 1894, p.98.
109	1756	998 A,D	M - Tobias Mayer. Fixarum Zodiacastrorum Catalogus Novus. Opera Inedita Tobiae Mayeri. Gottingae, 1775, I, p.49 (edited by G.C.Lichtenberg).
110	1756 C	998 A,D	MB - Tobias Mayer (Baily). Mayer's Catalogue of Stars, corrected and Enlarged together with a Comparison of the Places of the Greater Part of them, with those given by Bradley...Memoirs of the Astr.Society, London, 1831, IV, part II, p. 403.
111	1756 0	45 A,D	MB <sub>supp</sub> - Tobias Mayer (Baily). Supplementary Catalogue of omitted Stars. In: Mayer's Catalogue of Stars..., Memoirs of the Astr. Society, London, 1831, IV, part II, p.432.
112	1756	998 B,L	MDel - Tobias Mayer (Delambre). Connaissance des Temps pour 1788.
113	1760 0	387 B,L A,D	BrMas - J.Bradley (Mason). A Catalogue of the Places of 387 Fixed Stars in R.A., Decl., Long., and Lat. Nautical Almanac for 1773, London 1771, App. p. 25.(Reduced by Chas.Mason from Bradley's observations. The R.A.s of 15 of these stars were setted by comparison with the Sun about the Equinoxes from the mean of 1175 observations. These were the radical points by which the R.A.s of the other stars were reduced).
114	1760 0	389 A,N	BrHo - J.Bradley (Hornsby). Hornsby, Bradley's Astronomical Observations, 1798, Vol.I.

N°	equ. type	stars coord.	Abbreviation - Bibliography
115	1745 1760 0	218 dA -	Mari - J.J.Marinonius. De astronomica specula domestica et organico apparatu astronomico, Libri duo, Viennae Austriae, 1745. (The catalogue of stars, giving differences of R.A., by transits from 8 fundamental stars, with the observed altitudes above the horizon of Vienna).
116	1661 1761 C	A,D	Hev 3 - J.Hevelius. Tabula ascensionis et declinationis, Flurimorum Fixarum, ad infra scriptos Christi annos completos, cum earundem differentia. In "Prodromus Astronomiae", Gedani, 1690, p.321.
117	1764 0	14 A,D	Cass 64 - Cassini de Thury. Mémoires de Académie des Sciences pour 1764, Paris, 1767, p.406 (Made with a 6-foot mural circle).
118	1764 C	376 A,N	CCFS - A Complete Catalogue of the Fixed Stars, with their respective places in the Heavens, as settled from the latest and most accurate observations made both at Home and Abroad. In: "Miscellanea scientifica Curiosa, London" (no date). IV, p.98 stars in the constellation Aries (66), V, p.126 stars in the constellation Taurus (141), VI, p.164 stars in the constellation Gemini (87), VII, p. 182 stars in the constellation Cancer (82).
119	1765 C	110 A	Bernu <sub>1</sub> - Bernoulli. Table de Différences d'Ascension Droite pour 110 étoiles tirée des Catalogues de M.Lacaille, Bradley, Mayer et Le Monnier. Recueil pour les Astronomes, 1776, III, p.122.
120	1765 0	515 A,D	LacZod - Lacaille (Bailly). Catalogue des 515 étoiles zodiacales. Ephémérides des Mouvements Célestes, 1763, VI, Paris (Lacaille's observations reduced by M.Bailly).
121	1770 0	34 A,N	MaskI - Maskelyne. Tables for computing the apparent places of the fixed stars, London, 1774, p.5 (The R.A. from observations in 1765 to 1769 of differences of R.A. with $\alpha$ Aql; N.P.D.s from observations in 1765).
122	1770 0	224 A,N	MaskH - Maskelyne - Hertzsprung. Raduction of Maskelyne's Jagttagelser af smaa stierner austilled i Aarene fra 1765 til 1785. København, 1865, Danske Vid.Selsk. Skrifter (5) nat. og math.Afd. sjette (VI) bin d. (Observations at Greenwich).
123	1772	51 A,D	Bernu <sub>2</sub> - Bernoulli. Tables d'Étoiles Circompolaires. In: Recueil pour les Astronomes", Paris, II, 1772, p.75 and III, Paris, 1776, p.1.
124	1778 0		ChrM - Christian Mayer. De novis in Coelo. Mannheim, 1779 (Observations in 1776-1778).
125	1780 0	270 A,D	Dar - A.Darquier. Observations Astronomiques faites à Toulouse, Paris, 1782 (A supplement to the British Catalogue for the Constellations Coma, Bootes, Corona, Hercules, Lyra; contains only 49 stars of Flamsteed).
126	1781	258 A,D	Lal81 - J.Lalande.(Table of the Aberration and Nutation in R.A. and Declinations of 258 principal stars).In: Connaissance des Temps pour 1781 Paris, 1778, p.223.

N°	equ. type	stars coord.	Abbreviation - Bibliography
127	1782 0	16 A,D	Pocz - Poczobut. Beobachtung des Sterne des Poniatowski's Stier. Astronomische Jahrbuch für das Jahr 1785, Berlin, 1782, p.175.
128	1784 C	A,D	Lac <sub>84</sub> - Abbé de Lacaille. Connaissance des Temps pour 1785. Paris, 1782. (Catalogue of Lacaille's stars, not in Flamsteed's British Catalogue).
129	1784 C	2934 A,D	FlJea - Flamsteed (Jeaurat). Connaissance des Temps pour 1785. Paris, 1782, p.182 (Flamsteed's British Catalogue, reduced by Jeaurat to 1784).
130	1785		Ho - Hornsby. Resultate einer grossen Oxford Reise 1774-1803. V.M.N.LX, p.265 (Flamsteed's stars).
131	1785 0	A	Oxf <sub>1</sub> - Th.Hornsby. Hornsby's Meridian Observations made at the Radcliffe Observatory 1774-1798. Non-systematic corrections to Boss's Right Ascensions Red. by: H.Knox-Shaw, J.Jackson, and W.H. Robinson. Oxford, University Press, 1932, p.46.
132	1786	64 A,D	Jea - Jeaurat. Mémoire de l'Acad. des Sciences 1779, p.619 (Catalogue of stars in the Pleiades).
133	1786 C	18 D	Mon <sub>1</sub> - Montignot. État des Etoiles Fixes... Nancy, 1786. (Ptolemy's stars reduced and compared with places observed in 1786).
134	1786 C	1022 B,L	Mon <sub>2</sub> - Montignot. État des Etoiles au Second Siècle par Claude Ptolemée, comparé à la position des mêmes étoiles en 1786. Nancy, 1786.
135	1786 0	D	Oxf <sub>2</sub> - Th.Hornsby. Hornsby's Meridian Observations, made at the Radcliffe Observatory 1774-1798. Non-systematic corrections to tabular declinations. Red. by: H.Knox-Shaw, J.Jackson, and W.H.Robinson, Oxford, University Press, 1932, p.85.
136	1786	50 A,D	Pig - Edw.Pigott. Philosophical Transactions, 1786, p.189.
137	1788 0	138 D	Cass <sub>88</sub> - Cassini. Déclinaisons moyennes des principales étoiles au premier janvier 1788 d'après les observations faites à l'Obs. r. de Paris depuis 1778. jusqu'en 1790. Mémoire de l'Acad. des Sciences 1789, p.139.
138	1788	400 A,D	Lac <sub>88</sub> - Lacaille (Delambre). Connaissance des Temps pour 1788 (Lacaille's stars, with the annual variations in R.A. and Declinations brought up to later epoch).
139	1788 C	36 A	Po <sub>10</sub> - J.Pond. Greenwich Observations for 1829-1822 (Right Ascensions computed for the year 1788 by interpolation, compared with positions obtained for the same year by actual observations).
140	1790	33 D	CassB - Cassini. Connaissance des Temps pour 1795, p.211.
141	1790 0	174 D	CassQ - Cassini. Déclinaisons moyennes, 1791. Extrait des obs. astron. et phys., faites à l'Observatoire, en 1791 (Observations in Paris).
142	1790 0	4673 A,D	Fed - I.Fedorenko. Positions moyennes... des étoiles circumpolaires, dont les observations ont été publiées par J.Lalande ect.Petersburg,1854 (Obs.at Paris, Ecol Militaire).

N°	equ. type	stars coord.	Abbreviation - Bibliography
143	1790	339 A,D	FedSupp - I.Fedorenko. Supplément du Catalogue précédent. St.Pétersbourg, 1854, p.137.
144	1790	40	Fixlm - Fixlmiller. Positiones Media Fixarum. Acta Astronomica Cremifa-Styrae, Cremifanensis, 1791, p. 553.
145	1790	193 A,D	LalOe -J.Lalande (Oeltzen,W.). Ergänzungen zur Histoire Céleste Française und einigen andern Sternkatalogem. Vienna Acad. Sitzungberichten, XII, p.911.
146	1790	34 D	Lal <sub>1</sub> -J.Lalande. Connaissance des Temps pour 1793.
147	1790 0	350 D	Lal <sub>2</sub> -J.Lalande. Connaissance des Temps pour 1794. (Made with the mural circle at the Ecole Militaire, Paris).
148	1790 0	1063 D	Lal <sub>3</sub> - J.Lalande. Connaissance des Temps pour 1795 (Made with the 7,5 feet mural circle at the Ecole Militaire, Paris).
149	1790 0	17 A	Lal <sub>4</sub> - J.Lalande. Connaissance des Temps pour 1794 (R.A.s with the greatest precision).
150	1790 0	1000 A	Lal <sub>5</sub> - J.Lalande. Connaissance des Temps pour 1797 (Circumpolar stars).
151	1790 0		Lal <sub>6</sub> - J.Lalande. Connaissance des Temps pour 1799 ...1805.
152	1790 0	139 A	Lefr <sub>1</sub> - J.Lalande. Connaissance des Temps pour 1795 p.242 (northern stars).
153	1790 0	150 A	Lefr <sub>2</sub> - J.Lalande. Connaissance des Temps pour 1798 Paris, 1797-1798, p.294. (Fundamental stars for Lalande's Zone Catalogue of 45 000 stars) (Obs. at Ecole Militaire, Paris).
154	1790 0	240 A	Lefr <sub>3</sub> - J.Lalande. Connaissance des Temps pour l'année de l.R.VIII, Paris, 1799-1801,p.297 (Obs. at Ecole Militaire, Paris).
155	1790	6 A	Lefr <sub>4</sub> - J.Lalande. Septième Catalogue. Connaissance des Temps pour l'année X d.l.R., Paris, 18 p.409.
156	1790	34 A	Lefr <sub>5</sub> - J.Lalande. Connaissance des Temps pour 1797
157	1790	31 A,D	LeMo <sub>7</sub> - Le Monnier. Mémoire de L'Acad. des Sciences 1789, p.610 ( Praesepse ).
158	1790	36	MaskII - N.Maskelyne, in Wollaston, Specimen of a General Catalogue. London, 1789.
159	1790	36 A,N	Mask <sub>90</sub> - N.Maskelyne. (1798) (Principal Stars).
160	1790 0	992 A,D	MVi - T.Mayer, S.Vince, Astronomy, II, 1797 (Reduced by S.Vince from the Göttingen observations 1756-1761).
161	1790	145	VidN <sub>1</sub> - J.Vidal. Catalogue de Vidal-Flangerques. Connaissance des Temps pour l'An XIV, Paris, 1804, p.311.

N°	equ. type	stars coord.	Abbreviation - Bibliography
162	1790	24	VidN <sub>2</sub> - J.Vidal. Catalogue de Vidal-Flangerques. Connaissance des Temps pour l'an XV, Paris, 1804, p.238.
163	1790 C	4881 A,N	WoFl - F.Wollaston. Flamsteed's British Catalogue, and De La Caille's Southern Catalogue arranged in the order of right ascension. In: "Specimen of a General Astronomical Catalogue", London, 1789 (Includes 80 circumpolar stars from Hevelius, omitted by Flamsteed).
164	1790 C	7620 A,N	WoGC - F.Wollaston. A General Catalogue of Stars, Nebulae and Clusters of Stars, whose positions have been ascertained...arranged in the order of right ascensions in their respective zones of N.P.D. In: "Specimen of a General Catalogue...,London", 1789. (Consists of stars from the British Catalogue, Lecaille's three catalogues, T.Mayer's Zodiacaal Stars and Bradley's 380 stars from Naut.Almanac 1773. Nebulae and Clusters from Messier: Connaissance des Temps pour 1784 and Herschel).
165	1790 C	2069 B,L	WoZod - F.Wollaston. Catalogue of Zodiacaal Stars within 9° of Latitude on each side of the Ecliptic, arranged in the order of longitude. In: "Specimen of a General Astr. Catalogue...", London, 1789 (from Flamsteed, De La Caille, Bradley and Mayer).
166	1792 C	39 D	Za <sub>1</sub> - Baron de Zach. Berliner Jahrbuch, suppl.II, 1795, p.111 (reduced from Piazzi's observations)
167	1795 O	23 A,D	Mess - C.Messier. Observations et dessin de la grande et belle nébuleuse de la centure d'Andromède. Mem. de l'Acad.des Sciences 1807(stars near the nebulæ M 31)
168	1795 O	14 D	Per - C.Perny. Connaissance des Temps pour 1796, Anné IV, p.187 (Observations in Paris).
169	1795 O	34 D	Pi <sub>95</sub> - G.Piazzi. Palermo observationes, V, p.207
170	1798 C	9 B,L	Lal <sub>98</sub> - J.Lalande. 1796 (Stars from Maskelyne and Lalande).
171	1799? C	1588	Mou <sub>1</sub> - P.A.Mougin. Connaissance des Temps, 1802 (Catalogue of Precessions).
172	1799 O	882 A,D	VidS - J.Vidal. Catalogue de 887 étoiles australes observées à Mirepoix et réduites au 12 nivôse de l'an 7. Connaissance des Temps, an XI, Paris 1807, p.264.
173	1800 C	5505 A,D	Bod <sub>oo</sub> - J.E.Bode. Catalogue de l'Ascension Droite et de la Déclinaison de 5505 étoiles, d'après les observations de M. le Dr. Piazzi à Palerme. Berlin, 1805 (Contains also a Catalogue of 372 Nebulae and Clusters, from the observations of Herschel, Messier, Mechain and others).
174	1800 O	501 A,D	Cagn A.Cognoli. Catalogue de 501 étoiles, suivi des tables d'aberration et de nutation. (Observations at Paris, Verona, Milano)

Nº	equ.	stars	Abbreviation - Bibliography	
			type	coord.
175	1800	473 A,D	Cagn <sub>1</sub>	- A.Cagnoli. Catalogo di stelle boreali. Soc. Ital.Mem., X, p.687, Modena, 1803 (Verbesse-rungen in Vol.XI, p.676).
176	1800	28 A,D	Cagn <sub>2</sub>	- A.Cagnoli. Catalogo di stelle australi. Soc. Ital.Mem., X, p.687, Modena, 1804.
177	1800 0	6497 A,D	D'Ag	- L.P.D'Agelet. Reduction of the observations of Fixed Stars made by J.L.D'Agelet at Paris in 1783-1785 by B.A.Gould. Mem.of the Nat.Ac.of Arts and Sciences, Washington, I, 1866.
178	1800 C	38 N	Groo	- S.Groombridge. Comparison of the N.P.D.-s of 38 Principal Fixed Stars on the 1st of January 1800, as determined by observations made at Greenwich, Armagh, Palermo, Westbury, Dublin and Blackheath. In: "Edinburgh Transactions of the Roy. Society", 1814, VII, part II, p.279.
179	1800	91 A,D	Hard	- K.L.Harding. Stern Verzeichniss. Zach.Monatt Correspondenz, XXVIII, p.310.
180	1800 0	71 A,D	Hard <sub>1</sub>	- K.L.Harding. Zach.Monatt.Correspondenz, XXIII, p.164 (Observations in Göttingen).
181	1800		Hard <sub>2</sub>	- K.L.Harding. Zeitschrift für Astronomie und verwandte Wissenschaften, I, p.449.
182	1800 0	12 D	He	- Abbé Henry. Observations de quelques Etoiles. In: "Nova Acta Petropolitanae", 1801, XII, p.456 (Made with the mural quadrant at the Observatory, St.Petersburg, in 1797 and 1798. The declinations pre-suppose the instrumental error to be nil, and the latitude of the Observatory to be known exactly).
183	1800 0	47390 A,D	HC	- J.Lalande. Histoire Céleste. I. Paris, An IX = 1801 (Observations at Paris Ecole Militaire).
184	1800 0	47390 A,D	Lal	- J.Lalande (Baily). A Catalogue of those Stars in the "Histoire Céleste" Française of J.de Lalande for which Tables of Reduction to the Epoch 1800 have been published by Prof.Schumacher, reduced by F.Baily V.A.G., III, supp., 1868, p.X (Tables for reduction from Asten with "Neue Hülftafeln").
185	1800	3082 A,N	LelAr	- J.Lalande (Argelander). Corrigierte Positio-nen in Lalande's Catalog nach der Ausgabe der British Association. In: Bonn Astronomische Beobachtungen, 1869, VII, p.213.
186	1800	3950	LelBo	- J.Lalande (Bossert). Supplément à l'Histoire Céleste, etc. par M.J.Bossert. Paris Ecole Militaire Ann. Memoirs, 21, 1892, p.Al.
187	1800 C	1504 A,D	Lalla	- J.Lalande (Labaume). Catalogue des Etoiles de l'Hist. Céleste Française de M.J.Le Français, De Lalande, calculé pour l'an 1800 par B.Labaume. Zach. Monatl. Correspondenz, VII, 1822 (Does not include any of Piazzi's stars).
188	1800	33 A,D	Za <sub>6</sub>	- Baron de Zach. Zach: Monatl. Correspondenz, Gotha, 1822, VII, p.298.
189	1800	878 A,D	Olt	- Jabbo Oltmanns. Erstes Supplement zu Herrn D.Piazzi's Stern Verzeichniss. Berlin Jahrbuch, suppl. 1808, p.167.

Nº	equ. type	stars coord.	Abbreviation - Bibliography
190	1800	84 B,L	OltZod - J.Oltmanns. Verzeiss der Längen und Breiten einiger Sterne für den Anfang des Jahres 1800. Berlin Jahrbuch, suppl. 1808, p.224 (Zodiacal stars liable to occultation).
191	1800	6748 A,D	1Pi - G.Piazzi. Praecipuarum stellarum inerrantium positiones mediae ineunte saeculo XIV ex observationibus habitis in specula Panormitana ab anno 1792 ad annum 1802, Panormi, 1803 (Consists of a Catalogue of 6354 stars, arranged in separate catalogues for each hour of R.A. and a supplementary catalogue of 740 stars of which 394 are not found in the previous catalogue ).
192	1800	7646 A,D	2Pi - G.Piazzi. Praecipuarum stellarum inerrantium positiones mediae ineunte saeculo XIX ex observationibus habitis in Specula Panormitana ab anno 1792 ad annum 1813. Panormi, 1814. V. V.A.G., 33, p.279. (For the original observations see "Annalen der K.K. Sternwarte der Wien, IV-XII, second series).
193	1800	7646 A,D	2PiJu - G.Piazzi (Junk). Praecipuarum stellarum inerrantium positiones mediae ineunte saeculo XIX ex observationibus habitis in Specula Panormitana ab anno 1792 ad annum 1813, Panormi, 1814. Faksimile-edition. Ed.W.Junk, N°4, Berlin, 1903. Ref. A.N., 3920, 164, 127.
194	1800	28 A,D	PiPl - G.Piazzi. Berlin Jahrbuch, 1817, p.223 (Pleiades).
195	1756- 1760 1770- 1780 1790- 1800	45 N	Po <sub>1</sub> - J.Pond. Greenwich observations, 1828 (Catalogue of interpolated N.P.D.s of 45 principal stars between the observed places 1756 and 1826).
196	1800 0	29 N	Po <sub>2</sub> - J.Pond. From Observations at Greenwich between 1800 and 1802, compared with observations at Palermo and Westbury during the same period and observations at Armagh in 1797. Phil.Trans., 1806, p.453.
197	63 1800 C	35 B	PtoBo <sub>1</sub> - Ptolemy (Bode). Beobachtung und Beschreibung der himmelischen Sphäre. Berlin und Stettin, 1795, p.235 (Ptolemy's longitudes reduced to 1800 and compared with Mayer's Catalogue, assuming the places in the Almagest to be for epoch +63).
198	138 1800 C	1022 B,L	PtoBo <sub>2</sub> - Ptolemy (Bode). Beobachtung und Beschreibung der himmelischen Sphäre. Berlin und Stettin, 1795, p.90 (Ptolemy's catalogue reduced to 1800 and compared with recent observations).
199	1800 0	259 A,N	Wo - F.Wollaston. Fasciculus Astronomicus, containing observations of the Northern Circumpolar Region, London, 1800, p.234. (Observations at Chislehurst = 51° 24',6 with meridian instrument Ramsden; from nov.1792).
200	1800	354 A	ZaCT - Baron de Zach. Connaissance des Temps, 1800.

Nº	equ.	stars	Abbreviation - Bibliography	
			type	coord.
201	1800 0	28 A,D	ZaVar	- Baron de Zach. Observations on Changeable Stars and Stars of Different Colours. Edinburgh Phil. Journ., IX. Zach: Monatliche Correspondenz Gotha, 1822, VII.
202	1800 0	381 A	Za <sub>2</sub>	- Baron de Zach. Tabulae motuum solis novae, fixarum praecipuarum catalogus novus. Gotha, 1792 (Catalogue of stars made from observations at Gotha 1787 to 1790).
203	1800 0	345 A	Za <sub>3</sub>	- Baron de Zach. Fixarum praecipuarum catalogus novus ex observatione 1787-1790. Gotha, 1792, p.I.
204	1800 0	162 D	Za <sub>4</sub>	- Baron de Zach. Tabulae motuum solis novae, fixarum praecipuarum catalogus novus. Gotha, 1792.
205	1800 C	789 A,D	Zod	- Catalogue of 1800 Zadiacal Stars for the Epoch of Jan.1. 1800, from the works of Piazzi, Bode, and others, by a Member of the Astronomical Society of London. Tilloch's Philosophical Magazine and Journal, LVIII, 1821, p.114, 367. LXII, 1823, p.47 (uncompleted).
206	1800	1827 A	ZaZod <sub>1</sub>	- Baron de Zach. Tabulae specialis Aberrationis. Gotha, 1806, I. Right Ascensions from: Stellarum Zodiacaalium Catalogus Novus (stars arranged in order of signs). Gotha, 1536, p.XXXI.
207	1800	1250 D	ZaZod <sub>2</sub>	- Baron de Zach. Tabulae specialis Aberrationis. Declinations from: Stellarum Zodiacaalium Catalogus novus. Observationibus in specula Electorali Mannhemensi factis exhibens. p.LXXX.
208	1801 DM	17240 A,D	BodNeb	- J.E.Bode. Description et Connaissance générale des constellations. Berlin.1801 (French and German. Contains catalogues of 14470 fixed stars, 421 double stars, 1802 nebulae, 212 clusters and 335 double stars of doubtful position. Separate catalogue of the stars and nebulae in each constellation).
209	1802	600 B,L	Chab	- G.M.Chabrol. Connaissance des "emps pour 1803.
210	1802	36 A,N	Mask <sub>02</sub>	- N.Maskelyne. The Mean Right Ascensions and N.P.D.-s of 36 Principal Fixed Stars for the beginning of the year 1802. In: Greenwich Observations 1802 and Zach Tabulae specialis Aberrationis. Gotha, 1806.
211	1802 C	36 A,N	Olt <sub>2</sub>	- J.Oltmanns. Recueil d'observations astronomiques, par A.de Humboldt. Paris, 1810, I, p. 9 (Catalogue reduced by Oltmanns from Greenwich observations made in 1801 and 1802).
212	1805 0	2573 A,D	BaV	- R. Barry (Valentiner). R.Barry's Fixternbeobachtungen auf der gr. Sternwarte zu Mannheim berechnet und herausgegeben von Dr.W.Valentiner.I. Beobachtungen am Passage-instrument im Jahre 1805. 41.-44.ter Jahresbericht des Mannheimer Vereins für Naturkunde, 1878.
213	1805 0	2800 A	Ba <sub>1</sub>	- R.Barry. Fortsetzung des in Mannheim in den Jahren 1806 und 1807 (unreduced).

Nº	equ. type	stars coord.	Abbreviation - Bibliography
214	1805 0	3600 D	Ba <sub>2</sub> - R. Barry. Beobachtungen am Mauer-quadranten aus dem Jahre 1807. (unreduced).
215	1805	210 A,D	Bod <sub>05</sub> - J.E. Bode. Zweites Supplement aus der Herrn D.Piazzi's Del Reale osservatorio di Palermo. Liber VI von mir entlehnt. Berlin Jahrbuch. Suppl. 1808, p.190 (see Astron.Jahrbuch 1810, p.268).
216	1805 0	46 A	CaccF - N.Cacciatore (Auwers). Reduction der Beob. der Fundamentalsterne am Passageinstrument der Sternwarte zu Palermo 1803-1805 und Bestimmung der mittleren Rektaszensionen. Neue reducirt aus den Palermitaner Beobachtungen. Publ. der Astr.Ges., Leipzig, V, 1866 and Astron. Nachrichten, Altona 1865, 63 (No: 1504), p.247. (from observations at Palermo 1803-1805)
217	1805 0	36 A	MaskIII - N.Maskelyne et Ass. Greenwich Observations IV at the end of Observations for 1807. See p.LXXVIII (from 1802 to 1807).
218	1805	120 A,D	Pal <sub>1</sub> - Del Reale Osservatorio di Palermo. Liber Sesto. Palermo. 1806.
219	1805	100 A,D	Pal <sub>2</sub> - Del Reale Osservatorio di Palermo. Liber Sesto. Palermo. 1806.
220	1805	210 A,D	Pal <sub>3</sub> - Del Reale Osservatorio di Palermo. Liber Sesto. Palermo. 1806.
221	1765- 1772 1779- 1785 1796- 1801 1803- 1807 C	36 A	MaskMa - N.Maskelyne (Maine). Catalogues of the Concluded Mean Right Ascensions of Stars Compared with a Agl, arranged by the Rev.R.Main. In: Greenwich Observations, 1851. Appendix II (Maskelyne's Ledgers of stars).
222	1809 0	47 A,D	Bri <sub>09</sub> - J.Brinkley. Irish Roy. Acad. Transactions, XIII, 1813. (Observations in 1808-1809, with a 8-feet Ramsden Vertical Circle).
223	1809?	33 A	Lal <sub>09</sub> - J.Lalande. Connais sance des Temps, an 15, 1807, p.378.
224	1809 C	9 B,L	Naut - Catalogue of the Longitudes of 9 Principal Fixed Stars to the beginning of 1809, and their Latitudes to the Middle of the Year. Nautical Almanac, '13, p.162.
225	1810 0		Bam <sub>0</sub> - R.Barry (P.Moschnick). Roger Barry's Sternverzeichnis nach den Beobachtungen am Mauerquadranten der Sternwarte zu Mannheim in den Jahren 1807 bis 1811. Erster Teil: Sterne zwischen Rektaszensionen 20 <sup>h</sup> und 24 <sup>h</sup> und den Deklinationen +4° und -7°, Rostock 1905.
226	1810	14000	Ba <sub>3</sub> - R.Barry. Zonen am Bird'schen Mauerquadranten 1807-1811 (unreduced).
227	1810 0	4243 A,D	Grb - S.Groombridge. A Catalogue of 4243 Circumpolar Stars deduced from the observations of Stephen Groombridge. Edited by G.B.Airy. London, 1838 (observation at Blackheath with Transit Circle Troughton).

N°	equ.	stars	Abbreviation - Bibliography	
			type	coord.
228	1810 0	4243 A,D	Grb	- F.W.Dyson, W.G.Thackeray. New Reduction of Greenbridge's Circumpolar Catalogue for the Epoch 1810 under the direction of Sir W.H.M.Christie. Edinburgh, 1905 (Observations at Blackheath, mean epoch 1808.0).
229	1810	43 A,D	Ve	- Domenico de Vecchi. Catalogo di 43 stelle prossime al zenith dell' Osservatorio Florence. Annali del Museo Imperiale, II, 1810.
230	1810	8 A,D	Ze <sub>5</sub>	- Baron de Zach. L'Attraction des montagnes et ses effets sur les fils a plomb ou sur les niveaux des instruments d'astronomie. II. Avignon, 1814, p.(474).
231	1811 0	30 D	Or <sub>1</sub>	- B.Oriani. Effemeridi Astr. di Milano, 1815. Appendix, 1814, p.43. (Made from observations with a 3-foot repetitions circle at the Milan Observatory).
232	1811 0	40 D	Or <sub>2</sub>	- B.Oriani. Effemeridi Astr. di Milano, 1817. Appendix, 1816, p.25 (from mural circle observations in Milano).
233	1813 0	47 N	Bri <sub>13</sub>	- J.Brinkley. A Catalogue of N.P.D. of 47 Principal Fixed Stars from recent Observations Irish R.Acad. Transactions, XII, 1815 (nebst Differenzen gegen die Beobachtungen von 1809). (Observations in Dublin).
234	1813 0	44 N	Po <sub>13</sub>	- J.Pond. Philosophical Transactions, 1813, p. 76 (From observations at Greenwich with the mural circle in 1812).
235	1813 0	84 N	2Po <sub>13</sub>	- J.Pond. Philosophical Transactions, 1813, p. 282 (Observations at Greenwich in 1813).
236	1813 0	30 N	Grw <sub>13</sub>	- J.Pond. Philosophical Transactions, 1815, p.386 (Standard Greenwich Catalogue, from observations with the mural circle in 1814).
237	1813 0	22	ZaM	- Baron de Zach. Verzeichiss der 22 Sternen. Monatliche Correspondenz, XXVIII, p.33 (Observations at Marseille, à la Chapelette).
238	1814 0	192 A	Str <sub>2</sub>	- F.G.W.Struve. Observationes Dorpatenses, I, 1814/15, p.45, Dorpat, 1817 (Observations with Dolland Transit Instrument).
239	1815	900 A	BeC	- F.W.Bessel (Cohn). Königsberger Beob., 1-6 Abth. Rektaszensionen bereits von Cohn bearbeitet, Königsberger Beobachtungen, 39 Abth.
240	1815 0	984	BeC <sub>1</sub>	- F.Cohn. Bearbeitung von Bessel's Beobachtungen am Dolland'schen Mittagsfernrohre in den Jahren 1813-1819. Königsberger Beobachtungen, 22, 1899
241	1815 0	984 D	BeC <sub>2</sub>	- F.Cohn. Bearbeitung von Bessel's Beobachtungen am Cary'schen Kreise. Königsb. Univ. Stw. Astr. Beobach., 40, 1904, p.91 (Mean epoch 1817).
242	1815 0	34 D	BeFI	- F.W.Bessel. Deklinationen am Cary'schen Kreise. Astr. Beobachtungen auf der K. Universitätssternwarte in Königsberg. 7 Abth., p.XXXII. Königsberg, 1822.

Nº	equ. type	stars coord.	Abbreviation - Bibliography	
243	1815 0	36 A	Be <sub>15</sub> <sup>F</sup> - F.W.Bessel. Berliner Ac.Abh., 1818/19, p. 34 and Edinburgh Phil.Journal, I, 1818 (from observations at Königsberg, 1814 to 1816).	
244	1815 0	A	Do <sub>15</sub> - L.Boss. Manuscriptcatalogue from Data in Dorpat Observations, I, part II. Appendix III of Vol.I of Boss,B., General Catalogue, Washington, 1937.	
245	1813 1814 1815	5	Lin - B.A.Lindenau. Berliner Astr. Jahrbuch 1818, p.247 (Star 61 Cyg and comparison stars for Cyg).	
246	1815 C	23 N	Lit <sub>15</sub> - J.J.Litrow. Mittlere Poldistanzen für den Anfang des Jahres 1815. Lindenau Zeitschrift für 1817, IV, p.85 (N.P.D.-s by Bessel, Piazzi, Pond and Oriani).	
247	1815 0	36 A	MaskPo - N.Maskelyne (J.Pond). Greenwich Observations, 1811-1813 (Catalogue reduced by J.Pond from the latest observations of Maskelyne).	
248	1815 0	570 A,D	PoA - A.Auwers. Mittlere Örter von 570 Sternen aus 1811-1819 angestellten Beobachtungen, abgeleitet von A.Auwers. Abhandlungen der Preuss. Akad. der Wissenschaften, 1901, Berlin, 1902 (Observations at Greenwich).	
249	1815 0	44 N	Po <sub>3</sub> - J.Pond. Greenwich Observations, 1811-1813 (from observations at Greenwich with the mural circle in 1812 and 1813).	
250	1815 0	400 N	Po <sub>4</sub> - J.Pond. Greenwich Observations, 1814-1816 (from observations at Greenwich, 1814-1816).Obs. Vol.II (Observations in 1814-1816 with mural circle Troughton).	
251	1815 0	54 D	Schum <sub>1</sub> - H.C.Schumacher. De latitudine speculae Manhemensis, Havniae, 1816 (Observations of 18 Zenithstars with 10-foot Sisson Sector, on p.18; 36 H-stars with 8-foot Bird quadrant, on p.49).	
252	1815 0	215 A	Str <sub>1</sub> - F.G.W.Struve. Observations Dorpatenses 1814/1815, I, p.65, Dorpat, 1817.	
253	1815	A,D	Tr - Companion to the Transit. London. 1815.	
254	1816 0		Seeb - B.A.Lindenau. Berliner Astr. Jahrbuch 1818, p.247 (Observations at Seeberg).	
255	1816+ +0.65	11 A	Lin <sub>2</sub> - B.A.Lindenau (Encke). Rektascensionen im Schwan. Lindenau-Bohnenberger, Zeitschrift für Astronomie, Tübingen, III, 1817, p.319.	
256	1817 0	400 A,N	Po <sub>17</sub> - J.Pond. Greenwich Observations, 1814-1816, Vol.II.	
257	1813- 1818 0	37 N	Po <sub>18</sub> - J.Pond. Greenwich Observations, 1820-1822, Vol.IV (Catalogue corrected by a comparison of observations made in 1822 with those of 1812 and 1813; observations with mural circle in 1815-1819).	
258	1819 0	147 A	Km - D.Kmeth. Obs.astr. distantiarum a vertice, et adscensionum rectarum stellarum quadrundam inerrantium quas in specula Budensi et instituit et in calculum revocait D.Kmeth. Ofen, 1823 (Z.d.unreduced).	

No	equ.	stars	Abbreviation - Bibliography	
			type	coord.
259	1820	45 D	BeD8 - F.W.Bessel (W.Döllen). Neue Reduction der Königsberger Declinatione, 1820. Acad.Imp.Mémoires. Mathem. et Physique, St.Petersbourg, 1853, VII.	
260	1820	D	BeD82 - W.Döllen. Recueil de Mémoires. Observatoires Centr.de Russie, I, p.203, col.B2.	
261	1820 0	36 D	BeFII - F.W.Bessel. Deklinationen am Reichenbach'schen Kreise. In: Königsberger Beobachtungen, Königsberg, 1822, Abth.7, p.XXIII and Edinburgh Philosophical Journal, VII.	
262	1800 1820	13 B,L	Bewu - F.W.Bessel (J.F.Wurm). Länge und Breite der Hauptsterne in der Plejaden für 1800 und 1820 aus den neuen Besselschen Bestimmungen dieser Sterne Berechnet. Astr.Nachrichten, Altona, 1825, 2 (No.61), p.215	
263	1820	58,A 59,D	Be <sub>20</sub> - F.W.Bessel. Circumpolarsterne. Right Ascensions in: Königsberg, Astronomische Beobachtungen, Abt.VI, p.XV; declinations in: Königsberg, Astronomische Beobachtungen, Abt.VII, p.XXIV.	
264	1820	7	BeGem - F.W.Bessel. Sterne in den Zwillingen, die in Greenwich zur Bestimmung des Collimationsfehlers benutzt waren. In: Königsberg, Astr. Beobachtungen, Abt.VIII, p.V.	
265	1820	32 D	Brio - C.Brioschi. Comentarii Astronomici della Specola Reale di Napoli, 1824-26, I, parte II, p.188. (Catalogue made from 2198 observations with 3-foot Mult.Circle of Reichenbach).	
266	1820	175	Cacc - N.Cacciatore. Posizione e movimenti propri. Del Reale Osservatorio di Palermo, Libri VII, VIII e IX con Appendice: (Storia Celeste R.Osserv. di Palermo, 1, Libro IX, art.I). Palermo 1826.	
267	1800 1820 C	519 B,L	Catu <sub>1</sub> - P.Caturegli. Ephemerides Motuum Coelestium, 1817 to 1822. Bologna, 1819 (Places from the New Palermo Catalogue).	
268	1800 1820 - 0	36 B,L A,D	Catu <sub>2</sub> - P.Caturegli. Ephemerides Motuum Coelestium, 1823 to 1828. Bologna, 1822. Appendix (Places from the observations of Caturegli and Piazzi).	
269	1820 0	35 D	GauF - C.F.Gauss. Beobachtung von 35 Fundamentalsternen am Reichenbach'schen Meridiankreise 1820. Briefwechsel Gauss-Bessel, p.378 (Gauss's observations at Göttingen with meridian circle).	
270	1820	3396 A,D	Ingh - G.Inghirami. Metodo e Tavole per construire un efemeride di occultazioni delle Fisse sotto la Luna. Firenze. 1826.	
271	1820	58 A	KbgP <sub>1</sub> - F.W.Bessel. Königsberger Beobachtungen, VI.Abth., p.XV.	
272	1820	59 N	KbgP <sub>2</sub> - F.W.Bessel. In Königsberger Beobachtungen, 7. Abth., p.XXIV, Neue Reduction der Königsberger Declinationen, 1820, von W.Döllen in Acad.Imp. Mémoires Mathém. et Physique, VII, St.Petersbourg, 1853.	
273	1820	36 A	Po <sub>20</sub> - J.Pond. Greenwich Observations, 1817-1819.	

Nº	equ. type	stars coord.	Abbreviation - Bibliography	
274	1766- 1784 1802- 1820	36 A	Po <sub>5</sub>	- J.Pond. Greenwich Observations, 1820-1822.
275	1820 0		Str	- L.Struve. Bearbeitung der von W.Struve am Dollondschen Durchgangsinstrument der Dorpater Sternwarte während der Jahre 1818-1822 angestellten Beobachtungen. Publ.der Sternw. zu Jurjew (Dorpat), <u>22</u> , Dorpat, 1910.
276	1820	A	Str <sub>3</sub>	- F.G.W.Struve. Beobachtungen Struve's 1818-1821 in Vol.II und III der Observationes Dorpatenses, welche vielleicht mit Str <sub>1</sub> und Str <sub>2</sub> in einen Generalkatalog zusammenzuziehen wären. (unreduced) (71 Sterne catalogisirt von Lefavour in Monthly Notices, XLII, p.423).
277	1820 DM	67 A,D	StrPi	- F.G.W.Struve. Dorpat Observationes, III, 1822, p.VIII (Approximate places from Piazzi).
278	1821 0	25 L	Schum <sub>2</sub>	- H.C.Schumacher. De latitudine speculae Havniensis brevis disquisitio, Altonae, 1827 (observations with Ramsden Zenithsector in 1820-1821)
279	1821 0	49 A	Wien <sub>21</sub>	- F.L.Mayer. Resultaten der Beobachtungen am Passageninstrument, 1820-1823. Annalen der K.Sternwarte Wien, 7.Theil, p.XXXIII.
280	1822	64 A,D	Bai <sub>1</sub>	- F.Baily. Astronomical Tables and Remarks for the year 1822. London. 1822 (Pleiades).
281	1822 C	504 A,D	Bai <sub>2</sub>	- F.Baily. Astronomical Tables and Remarks for the year 1822. London. 1822 (Stars observed by Bradley and Piazzi).
282	1822	A,D	Bai <sub>3</sub>	- F.Baily. Astronomical Tables and Remarks for the year 1822. London. 1822 (All stars within 30° of equator).
283	1822	38 D	Po01	- J.Pond (C.F.R.Olufsen). Olufsen's Reduction der Pond'schen Beobachtungen für 1822. Astr.Nachr., Atona, 1826 (No:73), p.1.
284	1822 0	37 N	Po <sub>22</sub>	- J.Pond. Greenwich Observations, 1820-1822. (from observations at Greenwich Nov.1, 1821 to June 1, 1822).
285	1822 0	77 A,D	So	- J.Soldner. Astronomische Beobachtungen ange stellt auf der K.Sternwarte zu Bogenhausen. 1820-1827 Teil I-V.
286	1822. 0	11	Wien <sub>22</sub>	- K.L.Littrow. Beobachtungen am Multiplications-Kreis. Annalen K.K.Sternwarte Wien, 3. Theil, p.XV.
287	1813 1823	43 N	Bri <sub>3</sub>	- J.Brinkley. Philosophical Transactions, 1824 p.80.
288	1823 0		Cacc <sub>23</sub>	- N.Cacciatore. Osservazioni della Specola di Palermo, 1830 (Observations in the zone -30° to +40°).
289	1823 0	134 A,N	Po <sub>23</sub>	- J.Pond. Greenwich Observations, 1823 (Results of observations from the beginning of Sept.1821 to the end of 1823).

Nº	equ.	stars	Abbreviation - Bibliography	
			type	coord.
290	1823	72 A,N	Po <sub>23</sub> Sb	- J.Pond. Greenwich Observations, 1823 (Subsidiary catalogue)
291	1823	60 A,N	Po <sub>6</sub>	- J.Pond. Greenwich Observations, 1823.
292	1823	45 A,N	Po <sub>7</sub>	- J.Pond. General Catalogue. Philosophical Transactions, 1823, p.68 and Greenwich Observations, 1820-1822.
293	1818- 1823	37 N	Po <sub>8</sub>	- J.Pond. Greenwich Observations, 1820-1822.
294	1823	37 N	Po <sub>9</sub>	- J.Pond. Philosophical Transactions, 1823, p.61
295	1823	20 S	Ptta <sub>23</sub>	- C.Rümker. Fortsetzung des Catalogs der mittleren Süd-Polar-Distanzen der Sterne für Anfang 1823. Astr.Nachr., 1827 (No:102), 5, p.89.
296	1823	53 S	Rü	- C.Rümker. Auszug aus einem Briefe des Hrn Rümkers an..Olbers in Bremen. Astr.Nachr., 1826 (No. 82), 4, p.163.
297	1824 0	46 A	Bri <sub>24</sub>	- J.Brinkley. A Catalogue in R.A. of 46 Principal Satrs, deduced from observations made at the Observatory, Trinity College, Dublin in 1823 and 1824. Astr.Nachr. (No.78), 1826, p.99 and Edinburgh Philosophical Journal, XIV.
298	1824 DM	273 A,D	Fa <sub>1</sub>	- F.Fallows. A Catalogue of nearly all the Principal Fixed Stars between the Zenith of Cape Town C.G.H. and the south Pole. Phil.Trans., 1824, p. 457 ("All the Declinations must be diminished 4 seconds" - note by F.Fallows to the Catalogue).
299	1824	35 D	Do <sub>24</sub>	- F.G.W.Struve. Dorpat Observationes, 1830, VI, p.LVII.
300	1824	32 D	Do <sub>24</sub> F	- F.G.W.Struve. Declinationes stellarum 32 Fundamentalium. In: Stellarum Fixarum imprimis duplicium et multiplicium positiones Mediae.., Petropoli, 1852, p.XXXIX.
301	1824	68 A	Str <sub>4</sub>	- F.G.W.Struve. Ascensiones mediae stellarum circumpolarium. In: Stellarum Fixarum imprimis duplicium et multiplicium positiones Mediae..Petropoli, 1852, p.XXXXIII.
302	1824	109 A,D	Str <sub>5</sub>	- F.G.W.Struve. Stellarum primarium 109 et fundamentalium et borealium positiones mediae.. In: Stellarum Fix.impr.dupl.et mult. pos. mediae.., Petropoli, 1852, p.XXXXVIII.
303	1824 C		St <sub>24</sub>	- O.Struve. Bestimmung der Constante der Precession. Petersburg, 1842 (Zone -18° to +78°).
304	1825 0	56 D	Arg <sub>25</sub>	- F.Argelander. Declinationes Stellarum circumpolarium et principali. Observaciones astronom. in spec.Univers litt. Fenniae factae. Tomus I, A.A.Aboe, 1824, 1825, p.XXII, Helsingfors, 1830).

Nº	equ.	stars	Abbreviation - Bibliography	
	type	coord.		
305	1825 0	36 A	BeFIII - F.W.Bessel. Verzeichniss der geraden Aufste- gungen der 36 Fundamental-Sterne, Neuester Fundamental catalog. Königsberger Astr. Beobach., 10. Abth., p.X and Astr.Nachr., 1826, No 78 (Observations in 1820-1824)	
306	1825 0	27 A,D	BePle, - F.W.Bessel. Verzeichniss von 27 Sternen der Plejaden aus Königsberger eridianbeobachtungen abge- leitet. Astr.Nachr., 1840, 17 (No 387), p.33 and Astronomische Untersuchungen.	
307	1825 0	7385	Brb - T.M.Brisbane. A Catalogue of 7385 Stars chief- ly in the southern Hemisphere prepared from Observa- tions made in the Year 1822-1826 at the Observatory at Paramatta, New South Wales.., London, 1835 (at Sir Thomas Brisbane's Observatory; observations reduced by W.Richardson).	
308	1825 0	133 A,S	BrbApp - T.M.Brisbane. A Catalogue of Stars, which have been observed either in Right Ascension or South Polar Distance only or which the computer has not been able to identify in the catalogues to which they are referred (p.248 des vorigen).	
309	1825 0	48 A,N	Bri <sub>4</sub> - J. Brinkley. On the Quantity of the Precession of the Equinoxes as determined by certain Stars that appear to have no Proper Motion. Irish Acad.Roy. Transactions, XV, 1828.	
310	1825	20	Bri <sub>25</sub> - J.Brinkley. Results of the Application of Captain Cater's Floating Collimator. Phil. Trans.Roy.Society, London, 1826, III, p.307.	
311	(1825) 0	75011	BeZ - F.W.Bessel. Astronomische Beobachtungen. Sie- bente bis siezigste Abt., Königsberg, 1822-1835. (Zones observations)	
312	1825 0	194 A,D	KbgZo - F.W.Bessel. Orter von 194 Sternen für den Anfang 1825 (Nachricht von einer auf der Königsberger Sternwarte angefangenen allgemeinen Beobachtungen des Himmels). Astr.Nachr., 1825, 1 (No 17), p.265 (Obser- vations in 1821).	
313	1825 0	1309	KZA - A.Auwers. Vierzehn unbekannt gebliebene König- berger Zonen und Catalog von 1309 darin Beobachteten Sternen für das Aequ.1825. Math.Abh.der K. Preuss.Ak. der Wissenschaften aus dem Jahre 1903, 1904 (Anger's observations).	
314	1825 0		Oxf <sub>3</sub> - Ch.Robertson, S.P.Rigaud. Noch unausgeführt Reduction der 1810-1838 am Radcliffe Observatory angestellten Beobachtungen. M.N., 1900, p.265.	
315	1825 0	36 A	Po <sub>25</sub> - J.Pond. The Right Ascensions of 36 Stars, for the year 1825, as determined by the Green- wich observations, and those of Dr Brinkley and Mr Bessel. Astr.Nachr., 1827, 5 (No 119). (Greenwich observations 1817-1826), p.395.	
316	1825 0	40 N	2Po <sub>25</sub> - J.Pond. First Approximation to a Standard Catalogue of 40 Stars observed Feb., 1. 1825 to Feb.28, 1826. Greenwich Observations, X, 1825.	

Nº	equ.	stars	Abbreviation - Bibliography	
			type	coord.
317	1825 0	2840 D	Ptta	- J.E.De Vos van Steenwijk. Catalogue of the declinations of 2840 southern stars mostly between $-30^{\circ}$ and the south pole for the equinox or 1825, observed with the mural circle at Paramatta N.S.W. by J.Dunlop and Ch. Rümker in the years 1823-1828. Groningen, 1923. Astr.Abhandlungen, Ergänzungshefte zu den Astr.Nachr., 4, No 7, 1923.
318	1825	274	So <sub>25</sub>	- J.Soldner. Aus den "Mittleren Positionen von 2112 kleineren Sternen" etc. Münchener Annalen XXXV, p.193, München, 1874 (beabsichtigt die Münchener Sternwarte drei Cataloge herzustellen von denen dieser erste die Beobachtungen Soldner's 1821 bis 1827 umfassen soll).
319	1825	35 A	Str <sub>6</sub>	- F.G.W.Struve. Catalogus Ascensionum Rectarum Stellarum Fundamentalium ad justas aberrationes et nutationes emendatum. In: Stellarum fixarum impr. dupl. et mult. positions mediae..., Petropoli, 1852, p. XXXI.
320	1825	35 A	Str <sub>7</sub>	- F.G.W.Struve. Observationes Dorpatensis. 1830 VI, p.LXVIII.
321	1825 0	46 D	Tor	- G.Piana. Torino Ac.R.Memorie, XXXII, p.464, 1828 (From Turin observations with the Reichenbach 3-foot circle in the years 1822 to 1825).
322	1825 0	31085 A,D	W <sub>1</sub>	- F.W.Bessel (M.Weisse). Positiones stellarum fixarum in zonis Regiomontanis a Besselio inter $-15^{\circ}$ et $+15^{\circ}$ declinationis observatarum etc. auctore M.Weisse, Petropoli, 1846. (Stars arranged and numbered in hours of R.A.; reduced from the Königsberg Zone Observations, 1821 to 1831).
323	1825 0	31085 A,D	W <sub>1</sub> (Junk)	- M.Weisse. Positiones mediae stellarum fixarum in zonis Regiomontanis a Besselio inter $-15^{\circ}$ et $+15^{\circ}$ declinationis observatarum, ad annum 1825 reductae et in catalogum ordinatae. Jessu Academiae Imp. Petropolitanae edi curavit et praefatus est F.G.W.Struve, Petropoli, 1846. Facsimile-edition. Ed.W.Junk., No.6, Berlin, 1904.
324	1825	31445	W <sub>2</sub>	- F.W.Bessel (M.Weisse). Positiones mediae stellarum fixarum in zonis Regiomontanis a Besselio inter $+15^{\circ}$ et $+45^{\circ}$ declinationis observatarum etc. auctore M.Weisse, Petropoli, 1863 (continuation of Bessel's Königsberg Zone Observations, 1821-1831).
325	1826 0	63 A,N	PoPrinc	- J.Pond. Greenwich Observations, 1828, part 4 (The N.P.D.-s from observations with the mural circles, March 1825 to March 1828; mural circles Troughton and Jones).
326	1826 0	64 A,N	Po <sub>26</sub>	- J.Pond. Greenwich Observations, X, 1826 (The R.A. from the Greenwich Catalogue of 1820; observations in 1817-1821, 1823-1826).
327	1826 0	40 N	2Po <sub>26</sub>	- J.Pond. Greenwich Observations, 1827 (catalogue constructed from observed altitudes only Apr.1, 1825 to March 1, 1827).
328	1826	45 A,N	3Po <sub>26</sub>	- J.Pond. Greenwich Observations, 1825.

Nº	equ.	stars	Abbreviation - Bibliography	
			type	coord.
329	1826 0	60 A,N	4Po <sub>26</sub>	- J.Pond. Greenwich Observations, 1826 (The R.A.s from Greenwich Catalogue of 1820).
330	1826 0	40 N	5Po <sub>26</sub>	- J.Pond. Standard Catalogue from Mural Circle observations, 1825 to 1826. Appended are 21 additional stars, the N.P.D.s of which are not so exact. Greenwich Observations, 1826; Astr.Nachr., 5, (No 119).
331	1826 C	63 N	6Po <sub>26</sub>	- J.Pond. Results of Observations with the two Mural Circles, in the years 1825 and 1826. Greenwich Observations, 1826; Astr.Nachr., 5,(No 119) 1827, p.393.
332	1827 DM	253	Dunl <sub>27</sub>	- J.Dunlop. Approximate Places of Double Stars in the Southern Hemisphere, observed at Paramatta in New South Wales. Memoires of the Astr. Society, London, 1829, III.
333	1827	43	Gau <sub>27</sub>	- C.F.Gauss. Bestimmung der Breitendifferenz zwischen Göttingen und Altona. Göttingen, 1828 p.4.
334	1827	38	Ha <sub>27</sub>	- P.A.Hansen. Bestimmung der Breitendifferenz zwischen Göttingen und Altona. Göttingen, 1828, Abschn.IV, p.76.
335	1827 DM	632	RüP	- C.Rümker. Preliminary Catalogue of fixed stars intended for a prospectus of a catalogue of the stars in the southern hemisphere included within the Tropic of Capricorn. Hamburgh, 1832.
336	1827	51 D	SchwP	- Schwerdt, F.M. Astronomische Beobachtungen angestellt auf der Sternwarte des Kgl.Lyzeums in Speyer von F.M. Schwerdt. Zweite Abt.. Speyer, 1830, p.V.
337	1828	65 D	Bi <sub>1</sub>	- G.Bianchi. Declinazioni di stelle. Effemeridi Astronomiche di Milano per l'anno 1830, Milano, 1829, p.114.
338	1828 0	36 D	Bi <sub>1</sub> F	- G.Bianchi. Declinazioni di stelle. Appendice alla Effemeridi Astronomiche di Milano per l'anno 1830, Milano, 1829, p.109.(Made with the 3-foot meridian circle of the Royal Observatory at Modena)
339	1828 0	1394	Schw	- F.M.Schwerd (W.A.Oeltzen). Schwerd's Beobachtungen von Circumpolarsternen in mittleren Positionen 1828.0. Denkschriften der Wiener Akademie, 1855, X, Wien, 1856.
340	1828	93	WienLM <sub>28</sub>	- L.Mayer. Mittlere Orter für 1828.0. Annalen der K.K.Sternwarte Wien, 9, 1829, p.XIX.
341	1829 0	720	Po <sub>29</sub>	- J.Pond. Astronomical Observations made at the Royal Observatory Greenwich, 1829, p.II (Observations with Mural Circle on two microscopes).
342	1829 0	48 A,N	WienLM <sub>2</sub>	- L.Mayer. Annalen der K.K.Sternwarte Wien, I Reihe, X, p.52; V.Roy.Astr.Soc.Mem., IV, 1830, p.238.(Fundamental stars observed in 1828 at Vienna Observatory).

Nº	equ.	stars	Abbreviation - Bibliography
	type	coord.	
343	1829 0	46 N	WienLM <sub>29</sub> - L.Mayer. Annalen der K.K.Sternwarte der Wien, 1830, X, I serie, p.LII (Fundamental stars observed in 1828 at Vienna Observatory).
344	1829	45 N	Wien <sub>29</sub> F - J.J.Littrow. Memoirs of the Royal Astr. Soc. London, 1831, IV, p.328.
345	1830	57	AJ <sub>37</sub> (93)Grw - S.C.Chandler. Fifty seven additional Chandler-Pond stars. Astr.Journal, 32, p.93, 1927.
346	1830	29 A,D	APST <sub>2</sub> - E.P.Mason, H.L.Smith. American Phil.Soc. Trans., 1841, VII (Telescopic stars in nebula h 1991)
347	1830	37 A,D	APST <sub>2</sub> <sub>2</sub> - E.P.Mason, H.L.Smith. American Phil.Soc. Trans., 1841, VII (Telescopic stars in nebula h 2008)
348	1830	196 A,D	APST <sub>2</sub> <sub>3</sub> - E.P.Mason, H.L.Smith. American Phil.Soc. Trans., 1841, VII (Telescopic stars in nebulae h 2092 and 2093)
349	1830 0	560 A,D	Arg - F.Argelander. DLX stellarum fixarum positiones mediae, quas ex observationibus Aboae habitis deduxit Argelander. Helsingfors, 1835.
350	1830	53	ArgAk - F.Argelander. Verzeichniss der 65 am Aboer Meridiankreiss beobachtete Sterne. Berlin, 1833. Catalog zu den Akademischen Sternkarten. Königl.Akademie der Wissenschaften.
351	1830		ArgAnn - F.Argelander. DLX stellarum fixarum positiones mediae..., Helsingfors, 1835. Annotationes, p.60.
352	1830 C	2881 A,D	ASC - F.Baily. Catalogue of 2881 Principal Fixed Stars, reduced to Jan.1, 1830, computed at the expense and under the direction of the Astron.Society of London. With Tables. London, 1827. App. Memoires RAS, II (Consists of stars from the Catalogues of Bradley, Piazzi and a few from Lacaille and Zach. For the index of stars in the ASC giving the numbers according to constellations by Statford, "memoires of the Astr.Soc. London, V)
353	1830 C		Bai <sub>4</sub> - F.Baily. Adress to Astronomical Observers relative to the Improvement and extension of the ASC of 2881 Principal Stars. 1837.
354	1830 C	1202 A,D	Bai <sub>5</sub> - F.Baily. A Catalogue of all Stars to the 7th Mag. inclusive, situated within 10° of the Ecliptic. London, 1827. (Stars from ASC)
355	1830 0	727 A,D	Cbr <sub>1</sub> - G.B.Airy. First Cambridge Catalogue. A Catalogue of 727 stars deduced from observations made at the Cambridge Observatory from 1828 to 1835. Roy. Astr.Soc.Mem., XI, 1840, p.21 and Astronomical Observations, Cambridge, 1829..1836, I-VII.
356	1830 0	425	Fa <sub>2</sub> - F.Fallows (G.B.Airy). Results of the observations made by the Rev.F.Fallows at the Royal Observatory Cape of Good Hope in years 1829-31. Roy. Astr.Soc.Mem., XIX, 1851, p.78. Einige Differenzen benachbarter Sterne finden sich ausserdem p.67 (Reduced by Airy; observations on Mural Circle of Jone).

Nº	equ.	stars			Abbreviation - Bibliography
			type	coord.	
357	1830 0	606 A,D	JSH	- M.Johnson. A Catalogue of 606 Principal Stars in the southern hemisphere deduced from observations made at the Observatory St.Helena from Nov.1829 to April 1833. London, 1835 (Observations on the 4-foot Mural Circle of Gilbert)	
358	1830	41 A,D	JSHInt	- M.Johnson. Auf p.24 der Einleitung zum vorigen befinden sich die Positionen von 41 nördlichen Haupsternen.	
359	1830 0	520	Pea	- W.Pearson. Catalogue of 520 Stars within 6° north and south of the Ecliptic observed at South Kilworth. Roy.Astr.Soc.Mem., XV, 1846, p.97.	
360	1830 0	1112 A,N	Po	- J.Pond. A Catalogue of 1112 Stars reduced from observations made at the Royal Observatory Greenwich 1816 to 1833. London, 1835. V. Greenwich Observations 1829, p.(IV).	
361	1830 0	66 A	Po <sub>30</sub>	- J.Pond (From Observations at Greenwich, 1816 to 1834 inclusive).	
362	1830 0	66 N	2Po <sub>30</sub>	- J.Pond. Observations made at the Royal Observatory Greenwich, for 1835 (from observations 1825 to 1835).	
363	1830 DM	720 A,N	Po <sub>29</sub> App	- J.Pond. Approximate right ascensions and north polar distance of 720 stars. Appendix to Astronomical Observations made at the Royal Observatory Greenwich, Jan.-March 1829, London, 1829.	
364	1830	125 A	Snow <sub>3</sub>	- R.Snow. Catalogue of Right Ascensions of 125 Stars. Monthly Notices of the Royal Astr. Soc., 62, p.556.	
365	1830 0	2874 A,D	StrPM	- F.G.W.Struve. Stellarum fixarum imprimis duplicitum et multiplicitum positiones mediae pro epocha 1830.0 deductae ex observationibus meridianis annis 1822 ad 1843 in specula Dorpatensi institutis etc., Petropoli, 1852, p.235 (Observations of Struve and Preuss)	
366	1830	48 A,D	Str <sub>8</sub>	- F.G.W.Struve. Catalogi Generalis 48 loca emendata. Positiones Mediae...Petropoli, 1852, p.CXII.	
367	1830	45	WienLM <sub>30</sub>	- L.Mayer. Mem.Roy.Astr.Soc.London, IV.	
368	1830 0	1318 A	Wro	- J.Wrottesley. A Catalogue of the R.A.'s of 1318 stars contained in the ASC. Roy.Astr.Soc.Mem., London, X, p.157, 1838. (Observations at Blackheath).	
369	1830 0	55 A	WroSupp	- J.Wrottesley. A Supplemental Catalogue of the R.A.'s of 55 stars. Roy.Astr.Soc.Mem., London, XI, p.103, 1842 (Observations at Blackheath).	
370	1831?	55 A	Snow <sub>1</sub>	- R.Snow. Mean Right Ascensions of Fiftyfive Unknown Stars, observed in 1831 (not to be found, see: Monthly Notices of the Royal Astr.Soc., 2, 114. Sended to the Society on June 8, 1832)	
371	1832 0	8	Bu	- A.L.Bush. Gradmessung in Ostpreussen, p.317 (Observations at Königsberg)	
372	1832	7 A,D	Hen <sub>32</sub>	- T.Henderson. On the Positions of several Stars near the South Pole. Memoirs of the Astr Soc.. London, VI, 1833.	

Nº	equ. type	stars coord.	Abbreviation - Bibliography
373	1833 0	172 D	Cp <sub>33</sub> - T.Henderson. Mean Declinations of 172 Principal Fixed Stars for January 1, 1833 from observations made at the Observatory, Cape of Good Hope, in the years 1832 and 1833. Astr.Nachr., 1837, 14, (No 318), p.81.
374	1833 0	174 D 172 A	Hen - T.Henderson. On the Declinations (and) the Right Ascensions of the principal fixed stars deduced from observations made at the Observatory Cape of Good Hope in the years 1832 and 1833. Roy.Astr.Soc. Mem., X, 1838, p.49; XV, 1846, p.129. (Right Asc. from Meadows; observations on Jones Mural Circle)
375	1833 0	66 N	Po <sub>33</sub> - J.Pond. Catalogue of the N.P.D. of 66 principal stars from the latest observations at Greenwich. Greenwich Observations, 1833 (Made from 33410 observations)
376	1835 0	750 A,D	KbgZod - E.Luther. Beobachtungen von Zodiakalsternen am Reichenbach'schen Meridiankreise. Königsberger Astr. Beobachtungen, 37. Abth.II, p.94, 1886.
377	1835	2000	Lam <sub>1</sub> - J.Lamont. Zweiter der drei aus den "Mittleren Positionen v. 2112 kleineren Sternen" etc., Münchener Annalen, XXXV, p.193, 1874, zu bildenden Cataloge, umfassend die Beobachtungen Lamonts von 1828 bis 1840. V. Observationes Monachienses, VII, p.120; VIII, p.110; IX,p.129.
378	1835 0	126 A,D	Mont - S. Montojo. Mean Positions of the Stars contained in Mr Baily's Address as determined at San Fernando in 1834-38. Roy.Astr.Soc.Mem., XII, 1846, p.231.
379	1834 1835 0	40 A	SanFer - S.Montojo. Observationes de San Fernando, 1834, p.163; 1835, p.115.(Observations of 36 stars from Tab.Reg. and 4 polar stars from Naut.Alm; with Dolland Transit Instrument)
380	1835 0	76 A	Snow <sub>2</sub> - R.Snow. Catalogue of Right Ascensions of 76 Stars. Monthly Notices of the Royal Astr. Society, 63, p.552 (Observations with a transportable 20 zoll transitinstrument to 1834)
381	1835 C	11015 A,D	Tay - T.G.Taylor. A General Catalogue of the principal fixed stars from observations made at the Hon. E. J.Co's Observatory at Madras in the years 1830-1845. Madras, 1844, p.II.
382	1835 C	11015 A,D	TayD - T.G.Taylor (A.M.W.Downing). Taylor's General Catalogue of Stars for the Equinox 1835.0 form Observations made at the Madras Observatory during the years 1831 to 1842. Revised and edited by A.M.W.Downing. Edinburgh, 1901.
383	1836 C	11978 A,D	Rü <sub>36</sub> - C.Rümker. Mittlere Oester von 12000 fixsternen für den Anfang von 1836 abgeleitet aus den Beobachtungen auf der Hamburger Sternwarte. Hamburg, 1843.
384	1836 0	60 A,I	RtPle - C.Rümker. Verzeichniss der Plejaden. Astr. Nachr., 1841, 18 (No 432), p.395 (Hamburg, Repsold Meridiancircle)

Nº	equ.	stars	Abbreviation - Bibliography	
			type	coord.
385	1832-1836		Tay <sub>5</sub>	- T.G.Taylor. Results of Astronomical Observations made at Madras. 2, 1834-1839, Madras.
386	1837	80	Carl <sub>6</sub>	- F.Carlini. Nuova determinazione della rifrazione. Effem.Astr. di Milano, 1852, Appendix, 1851, p.49, p.1.
387	1838	666	Bru <sub>38</sub>	- A.Quetelet. Catalogue des étoiles. Annales de l'Observatoire Roy.Bruxelles, VIII, 1851, p.185.
388	1830-1838	158 A,D 0	Den <sub>38</sub>	- W.T.Denison. Ordonance Survey. Astronomical Observations made with Ramsden's Zenith Sector. London, 1842 (The A.R.-s and decl.s are for the epochs placed against each star)
389	1838	208	Köll <sub>1</sub>	- M.Köller. Extract from a letter from M.M.Köller, Director of the Observatory at Kremsmünster, to F.Baily, Esq., accompanying a Catalogue of 208 stars. Roy.Astr.Soc.Mem., XII, 1842, p.372.
390	1839		Epps <sub>1</sub>	- J.Epps. The Cycle of celest. objects, continued at the Hartwell Observatory to 1859. By vice-adm W.M.Smvth. London, 1860, p.181.
391	1840	3256	Arg <sub>40</sub>	- F.G.A.Argelander. Uranometria Nova, Stellae per Mediam Europeanam Solis oculis conspicuae secundum veras Iucis Magnitudines e coelo ipso descriptae. Berolini, 1843.
392	1840	53	BePle <sub>0</sub>	- F.W.Bessel. Astronomische Untersuchungen, Königsberg, 1841 (Positions of the Pleiades determined from measurements with the Königberg heliometer)
393	1840	62	Bu <sub>40</sub>	- A.L.Bush. Neue Untersuchung der Reductions-elemente der Deklinationen und Bestimmung der Deklinationen der Fundamentalsterne von Herrn Geh. Rath und Ritter Bessel. Astr.Nachr. 1841, 18 (No 422) p.217; der Catalog findet sich p.234.
394	1840		Chal <sub>40</sub>	- J.Challis. Cambridge Observations, 1-7, 1836-1843.
395	1840	2890	Cp <sub>40</sub>	- T.Maclear. The Cape Catalogue of Stars deduced from observations made at the Royal Observatory, Cape of Good Hope, 1834 to 1840 and reduced to the epoch 1840. Capetown, 1878 (observations with the old transit and mural circle of Jones in 1834-39 and mural circle Greenwich of Jones in 1840, mean epoch 1838)
396	1840		Ed <sub>1</sub>	- J.Halm. Neue Reduction of Henderson's Catalogue for the Epoch 1840.O.. Annals R.Obs.Edinburgh, 2, 1906.
397	1840	1428	GiW <sub>0</sub>	- J.M.Gilliss. Catalogue of 1248 Stars observed between 1838-1842. Astronomical Observations made at the Naval Observatory Washington. Washington, 1846. General-Catalogue p.593 (Catalogue made from observations, October 1838 to July 1842, with the 5-foot transit instrument; old observatory)
398	1840	1439	Grw <sub>40</sub>	- G.B.Airy. Catalogue of the Places of 1439 Stars referred to the first of January 1840, deduced from the Observations made at the Royal Obs. Greenwich, from 1836 January 1 to 1841 December 31. London, 1843 (Obs.in the zone -30° to +80°)

Nº	equ.	stars	Abbreviation - Bibliography	
			type	coord.
399	1840 0		Hen <sub>40</sub>	- T.Henderson. Edinburg Observations, 1-2, 1835-1843.
400	1840 0		Joh <sub>40</sub>	- M.Johnson. Oxford Observations, 1-2, 1840- 1848.
401	1840 0	3676 A,D	Lam <sub>40</sub>	- J.Lamont. Observationes Astronomicae. In: Specula Regia Monachiensis Institutae Monachii XV, 1847.
402	1840	23 A	PeD <sub>8</sub>	- C.A.F.Peters (W.I.Döllen). Struve, Expédi- tion chronometrique de 1844. St.Petersbourg, 1846, p.34.
403	1840 0		Pl <sub>40</sub>	- E.Plantamour. Observations de Genève, 1-6, 1841-1846.
404	1840 0		R	- A.Reslhuber (Manuscriptcatalogue, communicated by Prof.Schwab; observations at Kremsmünster)
405	1840 0	5321	Rob	- T.R.Robinson. Places of 5321 Stars observed from 1828 to 1854 at the Armagh Observatory by the Rev.T.R.Robinson. Dublin, 1859.(Obs.with mural circle)
406	1840 0	4092	San <sub>40</sub>	- G.Santini. Descrizione del circolo meridano dell' I.R. Osservatorio di Padova. Padova Accad.Nuovi Saggi, Padova, V-VI, 1840.
407	1840 0	1677 A,D	San <sub>1</sub>	- G.Santini. Descrizione del circolo meridano dell' I.R. Osservatorio di Padova, Padova, Accad.Nuovi Saggi, Padova, V-VI, 1840 Geteilt in 6 Specialcataloge von je zwei Grad Breite umfassend. "A Catalogue of 1677 stars included between the equa- tor and ten degrees of North Declination observed at the R.Obs.of Padua etc.". R.Astr.Soc. Mem., XII, 1842, p.273.
408	1840	2348	San <sub>2</sub>	- G.Santini. Zweiter Catalog getheilt in 5 Specialkataloge von je zwei Grad Breite. Posi- zioni medie delle Stelle fisse Osserv.Padova. Padova, 1847. Nuovi Accad.Saggi, VI, p.233.
409	1840 0	2156	12Y <sub>40</sub>	- G.B.Airy (under the direction). Greenwich Observations 1847, London, 1849. Positions of 1840.0 (Observations of 1836-1841).See for detailes 12Y <sub>45</sub> 1845.0 (Observations with Mural Circle Trough- ton in 1836-1841; and Mural Circle Jones in 1836- 1839; other Mural Circle of Jones (Greenwich) one year)
410	1840	220 A,D	Bi <sub>2</sub>	- G.Bianchi. Posizione Medie delle 220 Stelle principali di Piazzi. Modena Ital.Soc.Mem., XAIII, 1846, Parte Matematica, p.54.
411	1842 DM	26425 A,D	ArgAZ	- F.W.A.Argelander. Durchmusterung des Nörd- lichen Himmels, zwischen 45. and 80. grad der Dekli- nation auf der Interims-Sternwarte der Königl.Rh.F. W, Universitäts zu Bonn in den Jahren 1841 bis 1844 ausgeführt. Bonn, I, 1846 (unreduced)
412	1842 0	26425 A,D	ArgOe <sub>1</sub>	- F.W.A.Argelander (W.Oeltzen). Argelander's Zonenbeobachtungen vom 45.-80. Grad nördlicher Dekli- nation in mittleren Positionen für 1842.0, nach Gera- der Aufsteigung geordnet von W.Oeltzen. Wien. Annalen der K.K.Sternwarte, 3.Reihe, Band I, 1851, Band II, 1852

Nº	equ.	stars			Abbreviation - Bibliography
			type	coord.	
413	1842 0	50	A,D		Mkr <sub>1</sub> - E.Cooper, A.Graham. Mean Places for 1 January 1842 of 50 Telescopic stars within 2° N.P.D. observed in the year 1842 and 1843 at Markree in the county of Sligo. Astr.Nachr., 1844, 21 (No 490), p.151. Dieselben Beobachtungen auf 1855.0 gebracht finden auf p.151 des Cataloges von Carrington.
414	1842 0				Oe - W.A.Oeltzen. (Original Observations)
415	1843 0	491	D		Air <sub>43</sub> - G.B.Airy. Ordnance Survey. Astronomical Observations made with Airy's Zenith Sector 1842 to 1850, for the determination of the Latitudes of various Trigonometrical Stations. London, 1852 (Prepared from Greenwich Observations).
416	1843 0	36	D		BeF IVL - F.W.Bessel (E.Luther). Declinationes Stellarum Fundamentalium a Besselio. Königsberg Beobachtungen, XXXIII, p.115. Dissertatio Königsberg, 1859 (Neue Bestimmung der Deklinationen der Fundamentalsterne und der Polhöhe von Königsberg aus Bessel's letzten Beobachtungen von E.Luther). Astr.Nachr., 1857, 45 (No 1076), p.305.
417	1843	24	A,D		Cp <sub>43</sub> - T.Maclear. Mean Places of Stars. Memoire of the Roy.Astr.Soc., XX, p.68.
418	1844 0	100	A,D		CollRom <sub>44</sub> - G.Santarelli. Osservazione fatte nella Specola dell' Univ.Gregoriana in Collegio Romano. Roma, 1843, p.103.
419	1844 0	415	A,D		Strl - G.Santarelli. Osservazione fatte nella Specola dell' Univ.Gregoriana in Collegio Romano. Roma, 1843, p.103.
420	1845 C		A,D		Cbr <sub>2</sub> - Generalcatalogue, Cambridge II for 1845.0. Astronomical Observations made at the Observatory of Cambridge, IX-XVII (Observations in 1836-1848)
421	1845 0	105	N		CpS - T Maclear. Verification and Extension of Lacaille's Arc of Meridian at the Cape of Good Hope, II, 1866, p.439 (Observed with Bradley's Zenith Sector at the Cape of Good Hope). Referat in der V.A.G., V, p.88 von Winnecke.
422	1845	65			Cp <sub>45</sub> - T.Maclear. Mean Places of Stars. Memoirs of the Roy.Astr.Soc., London, 1849, XVII, p.107.
423	1845 0	2156			GiW <sub>45</sub> - (Observations at Washington, see: 12Y 1845 - our No.436; catalogue of 2156 stars observed between 1836-47, London, 1849)
424	1845 0	345	dD		Iv - A.A.Iwanow. Ueber die Declinationen der Hauptsterne für die Epoche 1845.0 nach den Beobachtungen von Peters. Astr.Nachr., 1899, 152 (No 3540), p.183. (Observations at Pulkovo with Great Vertical Circle)
425	1845 0				Par <sub>1</sub> - Paris, siehe Paris 1875. Paris 1887-1903. (Observations 1837-1853; in 1837-53 with Mural Circle of Fortin, in 1843-1853 with Mural Circle Gamberg)
426	1845 0	38	A		PuF - O.Struve. Observations de Poukova. 1870, III p.42 (Poukova Catalogue)

N°	equ.	stars	Abbreviation - Bibliography	
			type	coord.
427	1845 0	374A 345D	Pu <sub>1</sub>	- Poukova. Asc.droites et déclinaisons moyennes des étoiles principales. Obs. de Poukova. I, 1869, p.(119), IV, Supplément à l'Introduction, 1875, p.(11) (Observations of Schweizer, Fuss, Lindhagen; declinations 1842-1849 with Vertical Circle; mean epoch 1846).
428	1845 0	300 A	Pu <sub>1occ</sub>	- Poukova. Asc.droites moyennes des étoiles observées occasionnellement. Obs. de Poukova III, p.(161), St.Pétersburg, 1870.
429	1845 0	59 D	Pu <sub>1occδ</sub>	- Poukova. Déclin.moyennes des étoiles observées occasionnellement. Obs. de Poukova, IV, Supplément à l'Introduction, 1872, p.(71) and Déclinaisons moyennes corrigées, St.Pétersbourg 1875, p.(23).
430	1845 C	6317 A,D	RC	- Radcliffe. The Radcliffe Catalogue of 6317 Stars, chiefly circumpolar reduced to the Epoch 1845; formed from the observations made at the Radcliffe Observatory, etc., Oxford, 1860 (Observations of Johnson and assist. in 1840-1843 with the old transit instrument, 1844-1854 with the new transit instrument; observations of declinations in 1840-1854 with mural circle; mean epoch 1850).
431	1845 C	17724 A,D	RÜH	- C.Rümkers. Hamburger Sternverzeichnis 1845.0, enthaltend 17724 Sternörter, abgeleitet aus den Beobachtungen am Meridiankreis der Hamburger Sternwarte in den Jahren 1836-1856. Herausgeg. von R.Schohr, Bergedorf, 1922.
432	1845 0	97 A,D	Tay <sub>2</sub>	- T.Taylor.Catalogue of 97 Principal Fixed Stars from observations made at the Madras Observatory in the years 1843 to 1847. App. to Madras Observations, VII, 1848, p.(3) (Observations with Transit Instrument Dolland)
433	1845 0	329 A,D	Tay <sub>2</sub> Sb	- T.Taylor. Subsiduary Observations. Astronomical Observations, made at Madras in the year 1843-1847. Madras, VII, 1848, p.(25).
434	1845 C	22 A	Wol	- J.P.Wolfers. Vergleichung der Rektascensionen in den Tabb.Red. mit den Beobachtungen in Pulkova. 2. Nebensterne. Astr.Nachr., 1870, 75 (No 1790), p. 223.
435	1845 C	44 A	Wolf	- J.P.Wolfers. Vergleichung der Rektascensionen in den Tabb.Red. mit den Beobachtungen in Pulkova. Astr.Nachr., 1870, 75 (No 1790), p.219. 1.Fundamentalsterne.
436	1845 0	2156 A,D	12Y <sub>45</sub>	- Catalogue of 2156 Stars from the observations made during 12 years from 1836 to 1847 at the Royal Observatory Greenwich. App.to Greenwich Observations, 1847. Enthält den sogen. First-year-catalogue for 1840, auf 1845 übertragen in sich (1842-1847), London, 1849. (Observations with Troughton Mural Circle, in 1842-1847)
437	1847 0	18 A,D	Cp <sub>47</sub>	- T.Maclear. Observations of southern stars made at the request of Prof.Mödler. Monthly Not. of Roy.Astr.Soc., London, IX, p.16, 1849.

N°	equ. type	stars coord.	Abbreviation - Bibliography	
438	1848 0	545 A,D	Brü48 - G.Bouvy. Catalogue des étoiles. Annales de l'Observatoire Roy.Bruxelles. Bruxelles, 1857, XII, p.111.	
439	1848 0	A,D	CpZenC - T.Maclear. Vierteljahrsschrift der Astron. Gesellschaft, V, p.58 (Observations at Cape, with meridiancircle).	
440	1848 0		CpZenS - T.Maclear. Vierteljahrsschrift der Astron. Gesellschaft, V, p.58 (Observations at Cape, with zenith sector).	
441	1848 0	160 A,D	Wich - M.Wichmann. Verzeichniss von 160 Vergleichsternen zu den Beobachtungen am Königsberger Heliometer. Astr.Nachr., 1849, 29 (No 694), p.339 (Reichenbach "eridancircle, observations Apr.1, 1848 to Sept. 23, 1849).	
442	1849	573	Brü49 - G.Bouvy. Catalogue des étoiles. Annales de l'Observatoire Roy.Bruxelles. Bruxelles, 1857, XII, p.91.	
443	1849 0	295	Wg - A.Wagner. Beobachtungen der k.Universitätsternwarte Dorpat. Vierzehnten Band. Dorpat, 1856, p.296.	
444	1849 0	305 A	Do49 - see: F.W.Ristenpart. Beobachtungen am Passageinstrument. Rist.FV, p.229.	
445	1849 0	101 D	Oud <sub>1</sub> - J.A.C.Oudemans. Dissertatio Astronomica inaturalis. Lugduni-Batavorum, 1852, Tabl.12 (from observations with the vertical circle; Leiden).	
446	1849 C	86 A,D	Oud <sub>2</sub> - J.A.C.Oudemans. Dissertatio Astronomica inaturalis. Lugduni-Batavorum, 1852 (Catalogue consists of stars in the catalogues of Argelander (560), Greenwich, Cambridge, Edinburgh, Radcliffe and Königsberg, all reduced to Epoch 1849.0 and the mean place of all the catalogues adopted).	
447	1850 0	23250 A,D	ArgOe <sub>2</sub> - F.W.Argelander (W.A.Oeltzen). Argelanders Zonen Beobachtungen vom 15 bis 31 Grade Südlicher Deklination im Mittleren Positionen für 1850.0. Acad.Sitzungberichte, Wien, XXVI, XXVII, XXIX and XXXI. Wien, 1857, 1858. (Reduced and arranged in order of R.A. by W.Oeltzen).	
448	1850 0	18276 A,D	ArgW - F.W.Argelander (E.Weiss). Catalog der Argelander'schen Zonen vom 15 bis 31. Grade südlicher Deklination in mittleren Positionen für 1850.0, herausgegeben von Dr.E.Weiss. Wien, 1890. Suppl. Bd.I der K.K.Universitäts-Sternwarte Wien(-Währing) (Observations in Bonn).	
449	1850? 0		AZ(1-204) - F.W.Argelander. Nördliche Zonen +45° bis +80°. Astr. Beobachtungen Bonn, 1852, I.	
450	1850? 0		AZ(205-404) - F.W.Argelander. Durchmusterung der -15° bis -31° Zonen. Astronomische Beobachtungen Bonn, II, 1852.	
451	1850 0	2920 A,D	BoVI <sub>13</sub> - F.W.Argelander. Mittlere Oester von 33811 Sternen, abgeleitet aus den Meridiankreise der Bonner Sternwarte. Bonner Beobachtungen, VI, 1867, p.335.	
452	1850 0	25 A,D	BoVI <sub>50</sub> - F.W.Argelander. Nachtrag zum vorigen, ibid p.375.	

Nº	equ.	stars	Abbreviation - Bibliography	
			type	coord.
453	1850 C	8377 A,N	BAAS - F.Baily. The Catalogue of Stars of the British Association for the Advancement of Science. London, 1845. (Compiled from the following catalogues: 1. All Bradley's 3222 stars and Lacaille's 1942 stars, 2. Other stars in the catalogues of Hevelius, Flamsteed, Mayer, Pond, Argelander, Rümker, Johnson, 3. Other stars in the following catalogues not less than 6 mag. wherever situated, nor less than 7 mag. if within $10^{\circ}$ of ecliptic: Piazzi, Zach, Wollaston, Groombridge, Brisbane, Airy, Taylor, Lacaille (new), 4. Other stars possessing any special peculiarities)	
454	1850 C	3222 A,N	BrMadl - J.Bradley (J.H.Mädler). Die Eigenbewegung der Fixsterne in ihrer Beziehung zum Gesamtsystem von J.H.Mädler. Dorpat, 1856. Catalogue der 3222 Bradley'schen Sterne aus sämmtlichen älteren und neuern Meridianbeobachtungen (Arranged in 4 zones: 1. All stars south of the equator, 2. $0^{\circ}$ to $+30^{\circ}$ , 3. $+30^{\circ}$ to $+60^{\circ}$ , 4. $+60^{\circ}$ to Pole; the catalogue arranged in order of R.A. in time at p.265). Dorpat Observations, XIV.	
455	1850		Cbr <sub>50</sub> - Cambridge. Würde ein Catalog erhalten, der die einzelnen Jahrestypen 1836-1869 in den Bänden der Cambridge Observations zusammenfassen sollte.	
456	1850 $0^{\circ}$	4810 A,D	Cp <sub>50</sub> - T.Maclear. Catalogue of 4810 stars for the epoch 1850; from observations made at the Roy. Obs. Cape of Good Hope during the years 1849 to 1852 under the direction of Sir Thomas Maclear. London, 1884 (R.A.: old transit instrument; declination: Jones Mural Circle; mean Epoch 1852)	
457	1850 $0^{\circ}$	265 A,D	Do <sub>50</sub> Cl - T.Clausen. Oerter von 265 Sternen nach Beobachtungen am Meridiankreis 1847-1850, in Bd XVI der Dorpater Beobachtungen unter der "Grundlagen" des Mädler'schen Catalogs aufgeführt. Dorpat, 1860, p.15. Die hier mit Cl(ausen) bezeichneten Beobachtungen sind original.	
458	1850 $0^{\circ}$	265 A,D	Do <sub>50</sub> Sch - U.G.Schweizer. Oerter von 265 Sternen nach Beobachtungen am Meridiankreis 1847-1850, in Bd XVI der Dorpater Beobachtungen unter der "Grundlagen" des Mädler'schen Catalogs aufgeführt. Dorpat, 1860, p.75. Die hier mit Sch(weizer) bezeichneten Beobachtungen sind original.	
459	1850 C	1078 A,D	Dow - J.Downes. Almanac Catalogue of Zodiacal Stars. printed for the use of the American Ephem. and Naut. Almanac. Washington, 1864 (Compiled from Greenwich 12Y. BAC, Oeltzen's Argelander (southern), Rümker, Lalande and Weisse's Bessel).	
460	1850 $0^{\circ}$	298 A,D	Durh <sub>1</sub> - R.A.Thompson. Results of Astronomical Observations made at the Observatory of the University of Durham by Rev.Robt.Anchor Thompson, observer. Durham, 1849 (Observations 1846-48).	
461	1850 $0^{\circ}$	148 A	Epps <sub>50</sub> - J.Epps. Catalogue of stars made at the Hartwell Observatory, 1851. In: "Smyth Aedes Hartwellianae" and "Speculum Hartwellianum", London, 1860, p.180 (Es sind nur Correctionen der BAC Positionen gegeben, die aber die Epoche 1838-39 haben).	

Nº	equ. type	stars coord.	Abbreviation - Bibliography
462	1850 0	4164 A,D	GfW - E.Weiss. Unmittelbar bevorstehende Herausgabe eines Gesammtcataloges der in den dumviren der Genfer Academie in Jahrescatalogen mitgetheilten Beobachtungen Plantamours am Genfer Meridiankreise in den Jahren 1841 bis 1858 durch Hofrat Weiss (manuscript). (Observations in: Mém.Soc. de Phys. et d'Hist. Nat.Genève, 2-16, Suppl.)
463	1850 0	1956 A,D	GiSJ - J.M.Gillis. A Catalogue of 1963 stars and of 290 Double stars observed by the U.S.Naval Astronomical Expedition to the Southern Hemisphere during the years 1850, 1, 2. Form Observations at Santiago. Washington, 1870. App.I to Washington Observations, 1868
464	1850 0	16748 A,D	GIZ - J.M.Gillis. A Catalogue of 16748 Southern Stars deduced by the U.S.Naval Observatory from the zone observations made at Santiago de Chile....during the years 1849-52. Washington, 1895. App.I to Washington Observations, 1890.
465	1850 0	97 A,D	JacP - W.S.Jacob. Mean Places of 97 Principal Fixed Stars from Observations at the Madras Observatory 1848-52. Madras, 1854, p.45. (Observations at the East India Comp.Observatory, Madras).
466	1850 0	1440 A,D	JacSb - W.S.Jacob. A Subsidiary Catalogue of 1440 Stars selected from the BAC from observations made at Madras in the years 1849-53. Madras, 1854. "adras Observations, 1848-52, p.1.
467	1850 C	1835 A,D	Kbg <sub>50</sub> - Königsberg. Generalcatalog, der die gelegentlichen Beobachtungen am Königsberger Meridiankreise 1820-1859 zu umfassen hat, mit Ausnahme der schon für 1835 catalogosirten Zodiakalsterne. S.nach Königsberger Beobachtungen: Abth. 31, p.125 für 1848.0 (Beobach. 1848-52); Abth. 32, p.207 für 1853.0 (Beob. 1853-56); Abth. 33, p.89 für 1857.0; Abth. 34, p.103 für 1859.0 (Beob. 1858-59). Ausserdem enthält Abth. 25, p.V ein Verzeichniss der in Abth. 6-25 am Reichenbachischen Meridiankreise beobachteten Sterne (meist Zodiakalst.)
468	1850 C	2112 A,D	Lam <sub>3</sub> - J.Lamont. Mittlere Positionen von 2112 kleinen Sternen, welche an dem Meridiankreise in den Jahren 1821 bis 1868 gelegenheitlich beobachtet worden sind, reducirt auf 1850. Annalen der Königl.Sternwarte bei München, XX, 1874, p.193, p.371. (Dieser Catalog soll in die 3 Cataloge So 1825 (our No.318), Lam <sub>35</sub> (No.377), Lam <sub>2</sub> 1850 zergelegt werden).
469	1850 0	A,D	Lam <sub>2</sub> - J.Lamont. Dritter der aus den "Mittleren Positionen von 2112 kleinen Sternen" etc. Münchener Annalen, XXXV, p.193, München, 1874 (zu bildenden Cataloge, umfassend die gegenwärtigen Beobachtungen Lamonts 1845-1868).
470	1850 0	9412 A,D	Lam <sub>5</sub> - J.Lamont. Zonen Catalog. Annalen der Königl. Sternwarte bei München, Supplemental volume V, 1866. (Declination +3° to -3°), München 1866-74.
471	1850 0	6323 A,D	Lam <sub>8</sub> - J.Lamont. Zonen Catalog. Annalen der Königl. Sternwarte bei München, Supplemental volume VIII, 1869. (Declination +3° to +9°), München 1866-74.

Nº	equ.	stars	Abbreviation - Bibliography	
			type	coord.
472	1850 0	4793 A,D	Lam <sub>9</sub> - J.Lamont. Zonen Catalog. Annalen der Königl. Sternwarte bei München. Supplemental volume IX, 1869. (declination -3° to -9°). München 1866-74.	
473	1850 0	3571 A,D	Lam <sub>11</sub> - J.Lamont. Zonen Catalog. Annalen der Königl. Sternwarte bei München. Supplemental volume XI 1871. (Declination +9° to +15°). München, 1866-74.	
474	1850 0	4093 A,D	Lam <sub>12</sub> - J.Lamont. Zonen Catalog. Annalen der Königl. Sternwarte bei München. Supplemental volume XIII. (declination -9° to -15°). München 1866-74.	
475	1850 0	9030 A,D	Lam <sub>13</sub> - J.Lamont. Zonen Catalog. Annalen der Königl. Sternwarte bei München. Supplemental volume XIII, 1874 (1818 stars in zone +15° to +21°; 630 stars in zone +21° to +27°; 1621 stars in zone -15° to -21°; 904 stars in zone -21° to -27°; 591 stars in zone -27° to -33°; 918 stars in zone +15° to -15° addition; 2548 stars in zone +15° to -15° addition).	
476	1850 0	60155 A,D	Mkr <sub>2</sub> - E.J.Cooper. Catalogue of 60 155 Stars near the Ecliptic, observed at Markree during the years 1848-56, and whose places are supposed to be hitherto unpublished. Dublin, 1851-56 (subdivided into separate catalogues for each month's observations; stars are not numbered, and their identification is difficult).	
477	1850 C	1098 A,D	NewStaZod - S.Newcomb. Catalogue of 1098 Standard Clock and Zodiacal Stars. Astronomical Papers, Washington, I, part IV, 1882.	
478	1850 0	3126 A,D	RÜ <sub>2</sub> - C.Rümker. Neue Folge der mittleren Oerter von Fixsternen für den Anfang von 1850 abgeleitet aus den Beobachtungen auf der Hamburger Sternwarte. Hamburg, 1852-1859. (Observations 1843-1854).	
479	1750- 1850 C	38 A,D	TabReg - F.W.Bessel. Tabulae Regiomontanae reductio- num observationum astronomicarum ab anno 1750 usque ad annum 1850 computatae. Regiomonti, 1850.	
480	1850 0	981 A,D	TaH - P.Tacchini (J.G.Hagen). A Catalogue of 1001 southern stars for 1850.0 from observations by Signor P.Tacchini at Palermo in the years 1867, 68, 69. Publ. Washburn Obs., Madison, III, p.41, 1885.	
481	1850 0	7390 A,D	WashCZ - Washington Meridian Circle. Zones of Stars observed at the U.S.Naval Observatory with the Meridian Circle in the years 1847, 1848 and 1849. Washington Observations, 1871, App.I, 1873.	
482	1850 0	4047 A,D	WashMer <sub>1</sub> - G.A.Magruder. Zones of Stars observed with the meridian circle of the national Observatory approved by Capt.G.A.Magruder. Washington, 1860.	
483	1850 0	14804 A,D	WashMuZ - Washington Mural Circle. Zones of Stars observed at the U.S.Naval Observatory with the Mural Circle in the years 1846-49. Washington Observations, 1869, App.II, 1872 (unreduced).	
484	1850 0	12033 A,D	WashTrZ - Washington Transit Instrument. Zones of Stars observed at the U.S.Naval Observatory with the Meridian Transit Instrument in the years 1846 to 1849. Washington Observations, 1870, App.IV, 1873 (unreduced).	

N°	equ.	stars	Abbreviation - Bibliography	
			type	coord.
485	1850 0	A,D	1	WashZ- Zones of Stars. Vol.I, part I, Washington, 1860. Zones of stars, Washington Observations, 1869, App.II, 1872; Zones of stars, Washington observations, 1870, App.IV, 1872; Zones of stars, Washington Observations, 1871, App.I, 1873.
486	1850 0	23521 A,D	2	WashZ- W.S.Eichelberger, F.B.Littel. Catalogue of 23 521 Stars between $13^{\circ}35'$ and $45^{\circ}25'$ south declination for the equinox 1850. Washington Publications (2), 7, 1911.
487	1850 0	437 A,D	3	WashHa- J.G.Hagen. A list of 437 southern stars for 1850.0 derived from Washington Transit Circle observations, and compared with observations at the Cape of Good Hope, Cordoba and with Yarnall's Catalogue. Publ. Washburn Obs., Madison, III, p.86, 1885.
488	1850 0	1009 A	4	Wro <sub>2</sub> - J.Wrottesley. A Catalogue of the R.A.'s of 1009 Stars contained in the B.A.C. Astr.Soc. Mem London, 1854, XXIII, p.1. (Observations of Wrottesley at Staffordshire, by Philipott).
489	1850 C	1560 A,N	5	6Y - G.B.Airy (direction). Catalogue of 1560 Stars formed from the observations made during six years from 1848 to 1853 at the Royal Observatory Greenwich, Greenwich Observation, 1854, App.II, London, 1856. (Observations in 1848-1850 with transit instrument, 1851-53 with transit circle; observations of declinations in 1848-1850 with Troughton Mural Circle, May-June 1848 with Cape Circle of Jones, 1851-1853 with transit circle).
490	1850 1851 0	195 A,D	6	Durh <sub>2</sub> - R.C.Carrington. Results of Astronomical Observations made at the Observatory at the University of Durham by R.C. Carrington, observer, from Oct. 1849 to April 1852. Durham, 1855.
491	1851 0	175 A,D	7	Sabl - G.Sabler. Catalogus contines 175 stellarum positiones medias as 1851.0 ex observationibus Pulco-venibus reductas. Auf.p.351 von Str.P.M., 1830, Petro poli, 1852.
492	1851 0	117 A,D	8	Se - A.Secchi. Osservazione fatte.. Memorie Osserv. Gregoriana Coll.Romano anno 1851, Roma, 1852, p.65. (Catalogue from Ristenpart Ris FV, p.268).
493	1851? 0	277 A,D	9	SeZ - A.Secchi. Zone al circolo meridiano. Memorie Osserv. Gregoriana Coll.Romano anno 1850, Roma, 1851, p.107.
494	1852? 0	5500 A,D	10	HarvZon - W.C.Bond. Annals of the Astronomical Observatory of Harvard College, Cambridge, Mass., 1855, I, part 2. (From observations in 1852 and 1853; unreduced).
495	1852 0	84 N	11	Lau - E.Laugier. Mémoire sur la détermination des distances polaires des étoiles fondamentales. Acad. des Scineces, Mémoires, Paris, 1860.
496	1852 0	105 N	12	LauF - E.Laugier. Mémoire sur la détermination des distances polaires des étoiles fondamentales. Acad. des Sciences, Mémoires, Paris, 1860, XXVII, part 2.

N°	equ. type	stars coord.	Abbreviation - Bibliography
497	1852 C	140 N	Lau <sub>2</sub> F - E.Laugier. Détermination des distances polaires et des mouvements propres normaux de 140 étoiles fondamentales. Comptes Rendus, Paris, 1857, XLIV, p.(1185) and Acad. des Sciences Mémoires, XXVII
498	1852 0	140 N	Lau <sub>3</sub> - E.Laugier. Mémoire sur les distances polaires de 140 étoiles fondamentales. Comparaison de ces distances polaires avec les positions normales couchées des distances polaires empruntées aux principaux catalogues (extrait). Astr.Nachr. 1857, <u>46</u> (No 1093), p.193 and Comptes Rendus, Paris, 1857, <u>44</u> , p. (1113).
499	1853	1123 A,D	Bnd <sub>53</sub> - W.C.Bond. Standard Catalogue of Stars between the Equator and 1° of North Declination. Annals of the Astronomical Observatory of Harvard College, Cambridge, Mass., 1855, I, part 2.
500	1853 0	53	Carr <sub>53</sub> - R.C.Carrington (Observations at Redhill Observatory, comparison stars).
501	1853 C	221 A,D	Durh <sub>3</sub> - R.C.Carrington. General-Catalogue of comparison stars...as concluded from recent observations at Greenwich, Edinburgh and Redhill. Results of Astronomical Observations made at the Observatory Univ. of Durham from October 1849. to April 1852. Durham, 1855.
502	1855	1425 A,D	Arg <sub>55</sub> - F.Argelander. Posizioni medie di 1425 stelle.. VAG, VII, 1872.
503	1855 0	A,D	BerlAZo <sub>1</sub> - A.Auwers. Astronomische Beobachtungen auf der k. Sternwarte zu Berlin (2), 2. Zonenbeobachtungen der Sterne bis zur neunten Grösse zwischen 14°50' und 20°10' nördlichen Deklination 1855 (Zone Berlin A), angestellt und bearbeitet von A.Auwers. Berlin, 1904. In zwei Halbbänden.
504	1855 DM	324188 A,D	BD - Bonner Durchmusterung. Bonner Sternverzeichniss erste bis dritte Section. Bonner Beobachtungen, Bonn, III, 1859; IV, 1861; V, 1862 (110 984 + 105 075 + 108 129 St.).
505	1855 DM	A,D	2BD - Bonner Durchmusterung des nördlichen Himmels enthaltend die Sternörter von -2° bis +90° Decl. für 1855.0 unter Mitwirkung von E.Schönfeld und A.Krüger auf der K.Sternwarte zu Bonn beobachtet und Berechnet von F.Argelander. Drei Bände. Zweite berichtigte Auflage unter Mitwirkung von F.Deichmüller bearbeitet von F.Küstner. Bonn, 1903.
506	1855 DM	A,D	BDS - Bonner Durchmusterung, Südlicher Teil. Deklinations-Zonen -2° bis -22°. Sternverzeichniss. Bonn, F.Dümmlers Verlag, 1949. Zweite, berichtigte Auflage herausgegeben von der Universitäts-Sternwarte Bonn (Der Katalogband ist in der Form der Mikrobüches wiedergegeben)
507	1850 1855 0	2294 A,D	BoVI - F.Küstner. Beobachtungen von 2294 Sternen zwischen 36° und 51° nördlicher Declination am Repsold'schen Meridiankreise der Bonner Sternwarte unter Mitwirkung von C.Mönnichmeyer ausgeführt und bearbeitet. Veröffentlichung. Sternwarte Bonn, 6, 1902.

Nº	equ.	stars	Abbreviation - Bibliography	
			type	coord.
508	1855 0	30382 A,D	BoVI.1	- F.Argelander. Mittlere Oerter von 33811 Sternen abgeleitet aus den am Meridiankreis der Bonner Sternwarte in den Jahren 1845-1867 angestellten Beobachtungen und in drei Verzeichnissen zusammengestellt. Bonner Beobachtungen, 6, 1867, pp.1 and 374. (Das dritte Verzeichniß s. oben für die Epoche 1850) (Zone: $-2^{\circ}$ to $+40^{\circ}$ ).
509	1855	33811 A,D	BoVI.2	- F.Argelander. Mittlere Oerter von 33811 Sternen. Astr. Beobachtungen Bonn, 1867, VI, pp.327 und 274 (Zone: $-14^{\circ}$ to $-2^{\circ}$ ).
510	1855	415 A,D	BoVINA	- F.Argelander. Astr. Beobachtungen Bonn, 1867 VI, pp.369 und 374 (Zone: $-2^{\circ}$ to $+90^{\circ}$ ; $-2^{\circ}$ to $-14^{\circ}40'$ (Nachträge zum vorigen p.369 u.374; 354+61 Sternen)
511	(1855) 0	71 A,D	BoVIII	- F.Deichmüller. Astr. Beobachtungen Bonn, VIII. Beobachtungen 1879-1885 (Zone $-2^{\circ}$ to $-23^{\circ}$ ; places on footness in südlichen Durchmusterung).
512	1855	1073 A,D	Brü 55	- Bouvy, E.Quetelet, Grégoire. Catalogue des étoiles. Annales de l'Observatoire Roy. Bruxelles, 1856. Bruxelles, 1859, XIV, p.31.
513	1855	C A,D	Cbr 3	- Generalcatalogue. Cambridge III. Astronomical observations, made at the Observatory of Cambridge. XVIII-XXII (observations 1849-1869).
514	1855 0	426 A,D	Cbr 3 Zod	- Catalogue of 426 Zodiacal Stars. Astronomical Observations, made at the Observatory of Cambridge. XVIII (Reduced to 1855.0).
515	1855 0	60 A,D	Cal	- I. Calandrelli. Catalogo delle stelle osservate. Roma Accad. Pont. Nuovi Lincei Atti, VI, 1855, p. 317 (Der Catalog is verdächtig, weil die Beobachtungen des Sirius und einiger Vergleichsterne sich also gefälscht haben).
516	1855 0	3735 A,D	Carr	- R.C.Carrington. A Catalogue of 3735 Circumpolarstars observed at Redhill in the years 1854, 55 and 56. London, 1857 (observations with Transit Circle Simms) (Stars between $+81^{\circ}$ and $+90^{\circ}$ )
517	1855 0	19 A,D	Carr a-t	- R.C.Carrington. The Positions of 19 Stars very near to the Pole (specially treated). London, 1857 (mit Buchstaben a-t bezeichnet, p.63 des vorigen Poldistanc < 42')
518	1855 0	A,D	Dr	- Drachoussoff. Der Bd.V der "Annales de l'Observatoire de Moscou, publiées sous la redaction du Prof. Dr.Th.Bredichin. Moscou, 1878" enthält in seinen ersten Livraisons das Beobachtungsjournal der von Socoloff auf scheinbar Oerter reducirten Beobachtungen der Circumpolarsterne 7 <sup>m</sup> und 8 <sup>m</sup> , die Drachoussoff vom 24. April 1853 bis zum 20. Mai 1855 angestellt hat. Der Catalog der Mittleren Oerter steht nach aus.
519	1855	132 D	Gou	- B.A.Gould. Declinations of Standard Time Stars. U.S.Coast Survey 1865. Washington, 1867, p.152.
520	1855	48 A,D	GouCircP	- B.A.Gould. On the Mean Places for 1855.0 of 48 Circumpolar Stars. Astronomical Journal (Gould), 1862, VI, p.78.

Nº	equ.	stars	Abbreviation - Bibliography	
			type	coord.
521	1855	4	GouPol - B.A.Gould. U.S.Coast and Geodetic Survey for 1865, Washington 1867 (polar stars; places also for epochs 1790 to 1870).	A,D
522	1855	283	Grw <sub>55</sub> - A.Marth. On the Polar Distances of the Greenwich Transit Circle. Astr.Nachr., 1860, 53 (No 1260-1263), p.177.	D
523	(1845 1855)	4484	Harv <sub>2</sub> Zon - W.C.Bond. Annals of the Astronomical Observatory of Harvard College. Cambridge, Mass., 1867 II, part 2.	A,D
524	1855	127	Harv <sub>4</sub> - T.H.Safford. A Catalogue of Standard Polar and Clock Stars for the reduction of Observations in R.A., with a discussion of their positions. American Acad. Mem., 1863, LVIII, New Series, and Annals of Astr.Obs. of Harvard College. Cambridge, Mass., 1863, IV, part 1.	0
525	1855	317	Jac <sub>2</sub> - W.S.Jacob. Catalogue of 317 Stars selected from the B.A.C. (being such as were supposed to have large proper motions) from observations at Madras in the years 1853-7. Astr.Soc.Mem., London, XXVII p.1, 1860.	0
526	1855	164	Joh <sub>55</sub> - M.Johnson. Catalogue of 164 Stars within 6° of North Pole, from observations in the years 1840-1855. Radcliffe Observations, 1855.	0
527	1855	5455	Kam <sub>1</sub> - N.M.Kam. Catalog von Sternen, deren Oerter durch selbstständige Meridianbeobachtungen bestimmt worden sind, aus Band 1-66 der Astronomischen Nachrichten reducirt auf 1855.0 von Dr N.M.Kam. Amsterdam, 1885. Natuurk.Verh.d. Koninkl.Akad van Wetensch Deel, XXIV.	C
528	1855	5660	Kam <sub>1</sub> II - N.M.Kam. Catalog von Sternen, deren Oerter durch selbstständige Meridianbeobachtungen bestimmt worden sind, aus Band 67-112 der Astronomischen Nachrichten reducirt auf 1855.0 von Dr.M.N.Kam. Amsterdam, 1895.	C
529	1855	43	Krue - A.Krueger. Der Sternhaufen h Persei Beobachtungen desselben am Bonner Heliometer nebst deren berechnung. Helsingfors, 1865. Finnischen Soc.Abhand. (Stars in the Cluster 33 H VI).	0
530	1855	185	MoDr - Drachussoff. Catalogue des étoiles. Ann.Obs Moscow, VI, 2 livre, Moskva, 1880, p.50 (polar stars)	
531	1855	980	Moe <sub>1</sub> - K.W.Moesta. Observaciones astronómicas hechas en el Observatorio Nacional de Santiago de Chile an los años de 1853, 54, 55. Santiago de Chile, I, 1859.	0
532	1855	3542	PuM - Pulkowa. Catalogue d'étoiles des observations publiées dans les volums VI et VII, section II. Catalogue des positions moyennes. Section II du volume VIII des Observations de Pulkova, St.Pétersbourg, 1889 p.225 (1840-1869 - observations of Sabler, Döllen, with the Repsold Meridian Circle; mean epoch 1863).	C
533	1855	368	PuMF - Pulkowa. Déclinaisons des étoiles principales, observées 1840-69. Observations de Pulkova, Section II, VIII, Appendix, St.Pétersbourg, 1889, p. 355 (observations with meridiancircle, Gromadski).	C

N°	equ.	stars	Abbreviation - Bibliography	
			type	coord.
534	1855 0	1404 A,D	PuMocc	- Pulkowa. Catalogue des étoiles observées occasionnellement. Section III du volume VIII des Observations de Pulkowa, St.Pétersbourg, 1889, p.317 (Winnecke's observations)
535	1855 C	6934 A,D	Schj <sub>55</sub>	- H.C.F.C.Schjellerup. Genäherte Oerter der Fixsterne, von welchen in der Astr.Nachr. Band 1-66 selbstständige Beobachtungen angeführt sind. Publication der Astr.Gesellschaft, Leipzig, 8, 1867 (gives a reference to the volume and page of the Astr.Nachr. where each star is to be found).
536	1855	404 A,D	SchjRedSt	- H.C.F.C.Schjellerup. Zweiter Catalog der rothen, isolirten Sterne. Vierteljahrsschrift der Astr. Gesellschaft, 1874, p.252.
537	1855	126 A,D	SchöVar <sub>1</sub>	- E.Schönfeld, A.Winnecke. Vierteljahrsschrift der Astr. Gesellschaft, 1868, p.74. (variable stars).
538	1855	143 A,D	SchöVar <sub>2</sub>	- E.Schönfeld. Zweiter Catalog von Veränderlichen Sternen. Mannheim, 1875.
539	1855 DM	133659 A,D	SD	- Südliche Durchmusterung. Bonner Sternverzeichniss. Vierte Section. Bonner Beobachtungen, 8 (-2° - 23° genäherte Positionen).
540	1855 DM	6671 A,D	VD	- Virginia Durchmusterung. Publications of the Leander McCormick Observatory of the University Virginia. Ormond Stone, Director, I, part 5, Charlottesville, 1893. (Durchmusterung -23°).
541	1856	1035	Brū <sub>56</sub>	- Bouvy, E.Quesetel, Grégorie. Catalogue des étoiles. Annales de l'Observatoire Roy. de Bruxelles. Bruxelles, 1859, XIV, p.79.
542	1856 0	129 A	Pu <sub>56</sub>	- A.Wagner. Mittlere Rectascensionen von 129 Zeitsternen für Chronometerexpeditionen, 1855-1856, am Passageinstrument beobachtet. Bull.Classe phys.-math.Acad.Imp.des Sciences, St.Pétersbourg, 1859, XVII, p.545 (L.L.Lindelöf, A.Wagner).
543	1856	343 A	Q <sub>56</sub>	- E.Quetelet. Essai sur le Mouvement Propre en Ascension Droite de quelques Etoiles. Mémoires Roy. Acad.Belgique, 1861, XXXII.
544	1857 DM	33 A,D	Berl <sub>57</sub>	- C.C.Bruhns. Akademische Sternkarten, Catalogue to 0° (Aequatorial stars).
545	1857	1101 dA,dD	Bond <sub>57</sub>	- G.P.Bond. Stars near θ Orionis, to which positions are referred. Annals of Harvard College Observatory, Cambridge, Mass., 1867, V.
546	1857 0	155 dA,dD	StLj	- O.Struve, M.W.Liapounov. Observations de la grande nébuleuse d'Orion. Acad.Imp.Sci. Memoires, St. Petersbourg, serie 7, V, 1863.
547	(1856- 1858)	26006 A,D	WienLitt	- K.L.Littrow. Annalen der K.K.Sternwarte in Wien. VII-XXIV (Vienna Zones, Decl.: +15° to +19°; unreduced).
548	1859	532 D	Sa <sub>59</sub>	- T.H.Safford. A Catalogue of the Declinations of 532 Stars culminating near the Zenith of the Observatory of Harvard College, Cambridge, Mass. American Acad.Memoires, New Series, VIII, 1863.

Nº	equ. type	stars coord.	Abbreviation - Bibliography
549	1859 0	766 A,D	Sco <sub>59</sub> - W.Scott. Jahresscatalog in Astronomical Observations made at the Sydney Observatory in the year 1859, Sydney, 1860 (observations with the 5-foot Jones Transit Circle and with 3.5-foot Jones Transit Circle).
550	1860 0	792 A	Auw - A.Auwers. Rectascensionen von 792 Sternen, beobachtet 1858-1859. Nachr.Gött.Gesellschaft der Wissenschaften, 1901, p.201., Göttingen, 1902.
551	1860	1159	Cp <sub>60</sub> - T.Maclear. The Cape Catalogue of 1159 Stars deduced from observations (by Sir Thomas Maclear) at the Royal Observatory Cape of Good Hope 1856. to 1861. Cape Town, 1873. (observations with 8-inch transit circle; mean epoch 1859).
552	1860 0	A	Grw <sub>60</sub> - W.G.Thackeray. Standard Mean Right Ascensions of Clock Stars for 1860.0 based on Twelve-hour Groups from Observations made with the Greenwich Transit Circle in the years 1853-1867. Monthly Notes, 71, p.182, 1911.
553	1860	151 A,D	Hall - A.Hall. Catalogue of 151 Stars in Praesepe. Washington Observations, 1870, App.IV.
554	1860 0	1481 A,N	Joh <sub>60</sub> - M.J.Johnson. A Provisional Catalogue of 1481 Stars, deduced from the Observations at the Radcliffe Observatory during the years 1854-56. Radcliffe Observations, 1856. 1858.
555	1860 0	A,D	KbgC - Königsberger Correctionssterne, noch nicht in einen Generalcatalog gebrachte Beobachtungen Luther's, die zu dem Zwecke angestellt wurden, systematische Correctionen für die Bessel'schen Zonen abzuleiten (Die Beobachtungen am Reichenbach'schen Meridiankreise von 1860. und 1861. sind in der 35. Abth. p.120, zu einem Cataloge für 1861.0, die von 1862. bis 1865. in der 36. Abth., p.196 zu einem Cataloge für 1864.0, die Beobachtungen am Epsold'schen Meridiankreise von 1861. bis 1864. in der 37. Abth., 2.Theil., p.62 zu einem Cataloge für 1862.0 zusammengestellt).
556	1860 0	6902 A,D	Kli - E.F.W.Klinkerfues, W.Schur. Stern-Catalog enthaltend 6902 Sternörter für 1860.0 nach den von Prof.Klinkerfues in den Jahren 1858-1863 angestellten Zonenbeobachtungen....abgeleitet von W.Schur. Astr. Mitth. von der k.Sternwarte zu Göttingen, 2.Theil., Göttingen, 1891.
557	1860 0	155 D	Lau <sub>60</sub> - E.Laugier. Mémoire sur la détermination des distances polaires des étoiles fondamentales. Acad. des Sciences,Mémoires, Paris, XXVII, 1860.
558	1860 0	2296 A,S	Moe <sub>2</sub> - K.W.Moesta. Ascensiones rectas i distancias polares de las estrellas observadas en los años de 1856. à 1860. con el circulo meridiano. Observaciones astronomicas...de Santiago de Chile, II, 1875, Dresden.
559	1860 0	638 A,D	MlCa - G.Capelli. Posizione medie di 638 stelle, distribuite nella zona fra 15° e 25° di declinazione australe. Effem.Astr. di Milano, 1865. Appendix, 1864 (from observations at the Milan Observatory in the years 1852-1856), p.3.

Nº	equ.	stars			Abbreviation - Bibliography
			type	coord.	
560	1860 0	1121 A,D			MoZ - H.Romberg, J.Seyboth. Resultate aus den Zonenbeobachtungen am Meridiankreise der Moskauer Sternwarte während der Jahre 1858-69. I Zone 0° bis +4° von H.Romberg und J.Sayboth. Mém.Acad.Imp. des Sciences, St.Pétersbourg, serie VIII, I, 5, 1894.
561	1860 0	57 D			NewPol - S.Newcomb. On the Latitude and Longitude of the U.S.Naval Observatory, Washington and the declinations of certain circumpolar stars. Washington Observations, 1864, Appendix. Washington, 1866.
562	1860 0	26006 A,D			OeBid - W.A.Oeltzen,(F.Bidschof). Bidschof hat die Reduction dieser in den Jahren 1856-58 angestellten Zonen, die in Annalen der K.K.Sternwarte in Wien, 3. Folge, Band VII-XXIV publicirt sind, begonnen (Zone: +15° - +19°).
563	1860 0	26060 A,D			Oe <sub>60</sub> - W.Oeltzen. Katalog von 26060 Sternen zwischen 14°57' und 20°44' nördlicher Deklination für das Äquinoctium 1860 nach Zonenbeobachtungen von W. Oeltzen in den Jahren 1856-58 am Mittagsrohr der alten Wiener Univ.-Sternwarte. Annalen der Univ.Sternwarte in Wien, 24, Wien, 1927.
564	1860 C		A,D		Par <sub>2</sub> - Observatoire de Paris, I, 1887; II, 1891; III, 1896; IV, 1903 (Observations 1854-1867, 1854-1863 partly with Transit Instrument, in 1863-1867 with Great Circle Secrétan-Eichens; declination observations 1854-1860 with Fortin Mural Circle, 1857-1867 with Gambe Mural Circle, 1863-1867 with great Meridian Circle Secréten-Eichens).
565	1860	53 A,N			Pog - N.Pogson. Catalogue of 53 known Variable Stars with Notes. Radcliffe Observations, 1854. Oxford, 1856.
566	1860 0	2382 A,D			RC <sub>2</sub> - R.Main. Second Radcliffe Catalogue containing 2382 Stars deduced from observations extending from 1854 to 1861. Oxford, 1870 (mostly Groombridge-stars; declination observations with mural circle; mean epoch 1858).
567	1860 0	2690 A,D			San <sub>3</sub> - G.Santini. Posizione medie di 2690 stelle pel 1 <sup>o</sup> geunajo 1860 distribuite nella zona compresa fra 10° e 12°30' di declinazione australe. Estr. dal Vol.VII delle Memorie dell' Instituto stesso, Venezia, part II, p.311, 1858. (V.Trettenero's observations at Padova).
568	1860 0	2239 A,D			San <sub>4</sub> - G.Santini. Posizione medie di 2239 stelle distribuite nella zona compresa fra li 12°30' e li 15° di declinazione australe. Estr. dal Vol.X delle Memorie dell' Instituto stesso, Venezia, parte II, p.231, 1862 (V.Trettenero's observations at Padova 1857-1861).
569	1860 0	1425 A,D			San <sub>5</sub> - G.Santini. Posizione medie di 1452 stelle pel principio del 1860 distribuite nella zona compresa fra 0° e 3° di declinazione australe. Estr. dal Vol.XV delle Memorie dell' Instituto veneto di scienze, lettere ed arti. Venezia, 1870, p.379.
570	1860 DM	280 ~A,~D			Schj <sub>60</sub> - H.C.Schjellerup. Catalog der rothen isolirten Sterne, welche bis zum Jahre 1866 bekannt geworden sind. Astr.Nachr., 1866, 67 (No 1591), p.97.

Nº	equ.	stars	Abbreviation - Bibliography	
			type	coord.
571	1860 DM	162 -A,-D	Schm	- J.F.J.Schmidt. Ueber die Farben der Fixsterne II. Astr.Nachr., 1873, 80 (No 1902), p.81. (positions in R.A. to 1°, in decl. to 0,1 only)
572	1860 0	1154 A,D	Sco <sub>60</sub>	- W.Scott. Jahrescatalog in Astronomical and Meteorological Observations made at the Sydney Observatory in the year 1860, Sydney, 1861.
573	1860 0	546 A,N	Will	- R.L.J.Ellery. Catalogue of Mean Right As- censions and North Polar Distances, observing du- ring 1861-1862. Astronomical Observations made at the Williamstown Observatory, Melbourne, 1869, I, p.109.
574	1860 C	10658 A,D	1.Ya	- M.Yarnall. Catalogue of 10658 Stars observed at the U.S.Naval Observatory during the years 1845 to 1871, prepared for publication by M.Yarnall. Wash- ington, 1873. App.III to Washington Observations for 1871
575	1860 C	10938 A,D	2.Ya	- M.Yarnall (E.Frisby). Catalogue of Stars observed at the U.S.Naval Observatory during the years 1845 to 1877 and prepared for publication by Prof. M. Yarnall. U.S.N.Third edition, Washington, 1889. Wash- ington Observations, 1884, App.I (Corrected by E.Frisby) (Observations with old meridian instrument and mural circle).
576	1860 0	51 A,D	YaF	- M.Yarnall. Positions of the Principal Stars derived from Observations made at the U.S.Naval Obser- vatory, Washington, in the years 1853 to 1860. Astr. Nachr., Kiel, 1873, 82 (No 1947), p.43 (Observations with meridian circle Fistor-Martins, in 1866-1870).
577	1850 1860 C		Zech	- J.Zech. Tabulae Regiomontanae annis 1850 ad 1860. Berolini, 1858.
578	1860 0	2018 A,D	7Y	- G.B.Airy (director). Seven-year-Catalogue of 2018 stars deduced from observations extending from 1854 to 1860 at the Royal Observatory, Greenwich. Greenwich Observations, 1862, App.I, 1864 (observa- tions with transit circle; mean epoch 1857)
579	1861 -0	1058 A,D	Sco <sub>61</sub>	- W.Scott. Astronomical Observations for 1861. Sydney.
580	1862 0	99 D	Oom	- F.A.Oom. Observations faites à l'instrument des Passages établi dans le premier vertical. Obser- vations de Pulkova, III, p.(223). Pétersbourg, 1870.
581	1862 0	528 A,D	Sco <sub>62</sub>	- W.Scott. Astronomical Observations for 1862. Sydney, 1865.
582	1864 0	2762 A,D	N7Y	- G.B.Airy (director). New seven-year-Catalogue of 2762 Stars deduced from observations extending from 1861 to 1867 at the Royal Observatory, Greenwich. Greenwich Observations, 1868, App.II, London, 1870 (Observations with the transit circle and vertical circle; mean epoch 1864).
583	1865 DM	144 A,D	Arg <sub>65</sub>	- F.Argelander. Aufforderung an die Sternwar- ten zu einer gemeinschaftlichen Beobachtungs- reihe. Astg. Nachr, Altona, 1865, 75 (No 1540), p.49 (R.A. to 1°; declinations to 0,1).

Nº	equ. type	stars coord.	Abbreviation - Bibliography	
584	1865 0	2338 A,D	Berl	- H.Struve. Mittlere Oerter von 2338 Vergleichsternen für 1865.0, abgeleitet aus Beobachtungen am alten Historischen Meridiankreise in den Jahren 1855-1868. Beobachtungsergebnisse der Königlichen Sternwarte zu Berlin, <u>16</u> , 1914, Berlin (co-workers: C. Bruhns, W.Foerster, H.Romberg, E.Rosch).
585	1865 0	1905 A,D	Cp65	- T.Maclear (D.Gill). Catalogue of 1905 Stars at the R.Observatory, Cape of Good Hope, during the years 1861 to 1870, under the Direction of Sir Thomas Maclear. Reduced and published under the Direction of David Gill, London, 1899 (mean epoch: 1867) (Ref.: Pop. Astr., <u>2</u> , 1901, p.411).
586	1865 0	212 A,D	D'Arr	- H.L.D'Arrest. Resultater af en Teleskopisk Undersøgelse af egne omkring det Sted paa Himmelens hvor Tycho's nye Stjerne har viist sig i Aarene 1572-1574. Copenhagen Danske Vid.Selsk.Oversigt, 1864, p.6. (Telescopic examination of the region of the heavens in which Tycho's new star appeared in 1572, adopting the positions assigned by Hind, viz. R.A. $0^{\text{h}}17^{\text{m}}7^{\text{s}}$ , Decl. $63^{\circ}23'5''$ , as a centre)
587	1865 0	43 D	Gy65	- H.Gylden. Vorläufige Vergleichung der Declinationen des Poulkwaer Verticalkreises mit einigen anderen Verzeichnissen. 1868.
588	1865 0	162 D	Leif65	- C.H.Hins. Declination of 162 Fundamental Stars observed at Leyden Observatory in the years 1863-1868. Bulletin of the Astronomical Institutes of the Netherlands. Haarlem, <u>2</u> (No 174), 1929, p.79 (Mean epoch 1859).
589	1865	85 A,D	Pihl	- O.A.L.Pihl. Micrometric Examination of Stellar Cluster in Perseus. Christiania, 1869. And: Monthly Notices of the Roy.Astr.Soc., London, <u>28</u> .
590	1865 C	381 A,D	Pu <sub>2</sub>	- R.A.Wagner, H.Gylden. Positions moyennes des étoiles principales pour l'époque 1865.0. Observations de Pulkova, XII, 1887, p.(223), St.Pétersbourg (observations with great transit circle in 1840-1869; declinations in 1861-1875 with vertical circle; mean epoch: 1870).
591	1865 0	522A 83D	Pu <sub>2</sub> occ	- H.Gylden, M.Nyren. Ascensions droites et déclinaisons moyennes des étoiles occasionnellement observées pour 1865.0. Observations de Pulkowa, <u>12</u> , p. (245) et <u>14</u> , p. (90). St.Petersbourg, 1887 et 1888 (mean epoch: 1866).
592	1865 0	10791 D	Q	- E.Quetelet. Catalogue de 10791 étoiles observées à l'Observatoire r.de Bruxelles de 1857 à 1878 et réduites à l'époque 1865.0 entrepris par Ernest Quetelet. Annales de l'Obs.R.De Bruxelles, nouv.série, VI, 1887, Bruxelles (Declination observations with mural circle; mean epoch 1864).
593	1865 0	134 A,D	QF	- E.Quetelet. Catalogue des étoiles fondamentales observées à l'Observatoire royale de Bruxelles de 1857 à 1858 réduites à l'époque 1865. Auf p.XV-XX des vorigen. Introduction.

Nº	equ. type	stars coord.	Abbreviation - Bibliography
594	1865 0	505 A	SaC - T.H.Safford. Right Ascensions of 505 Stars determined with the East Transit Circle at the Observatory of Harvard College...1862-1865. Annals of Astr. Observatory of Harvard College, IV, part II, p.109, Cambridge, 1878 (mean epoch: 1865).
595	1865	254 A,D	Schön - E.Schönfeld. Astronomische Beobachtungen auf der Grossherzoglicher Sternwarte zu Mannheim. Manheim, 1862 (Comparison stars from Bonn observations for determining the places of nebulae).
596	1865 0	104 A,D	Schul - H.Schultz. Mikrometrisk Bestämning af 104 Stjerner inom Telescopiska Stjerngruppen 20 Vulpeculae Stockholm K Königl.Vet.Åkad.Stockholm, XI, 1873 (Stars in the cluster 20 H VIII).
597	1865 0	8946 A,D	Schj <sub>65</sub> -H.C.F.C.Schjellerup. Stjernefortegnelse indeboldende 10000 Positioner af teleskopiske Fixstjerner imellem -15° og +15° gradus Deklination. Kjöbenhavn, 1864 (Made with the Copenhagen meridian circle in the years 1861-63).
598	1865		SchjNote- H.C.F.C.Schjellerup. Anmaerkinger. Stjernefortegnelse indeholdt 10000 Pos. af telesk. Fixstjerner Kjöbenhavn, 1864, p.225.
599	1865	440	Ups - H.Schultz. Om Komporations stjernorna vid Nebulosobservationerna i Upsala. Stockholm Akad.K.Svenska.Vet.Bihang Handligen, 2, No 16, 1875.
600	1865	110 A,D	Vog - H.C.Vogel. Beobachtungen von Nebelflecken und Sternhaufen. Leipzig, 1867 (Comparison stars used in determining the places of nebulae).
601	1866 0	144 A,D	Bogem - F.Argelander. Mittlere Positionen für 1866.0 der gemeinschaftlich zu beobachtenden Sterne (A.N.1540 abgeleitet aus den Beobachtungen am Bonner Meridiankreise. Astr.Nachr., Altona, 72 (No 1719), 1868,p.225.
602	1866 0	146 A,D	En <sub>1</sub> - F.W.R. Engelmann. Mittlere Positionen für 1866.0 der Argelander'schen Vergleichnissesterne (A.N.1540) abgeleitet aus Beobachtungen am Leipziger Meridiankreise A.N., 73 (No 1748), p.305; auch in Resultate aus Beobachtungen auf der Leipziger Sternwarte, 1, p.79, Leipzig, 1870.(observations in 1866-1867)
603	1866	88 D	Re - L.Respighi. Sulla Latitudine dell' Osservatorio della Romana Univ. sul Campidoglio. Roma Accad. Pont. Nuovi Lincei Atti, XXI, p.41, 1868.
604	1867 0	87 D	En <sub>67</sub> - F.W.R. Engelmann. Gradmessungscatalog. Generalbericht für die Europäische Gradmessung, 1871, Anhang III (Observations in 1866-1870).
605	1868 0	10 A,D	BoVII - T.N.Thiele. Astronomische Beobachtungen auf der Sternwarte Bonn, 2, p.141.
606	1868 0	604 A	Harv <sub>68</sub> - Austin. Catalogue III. Catalogue of Stars in Right Ascension observed during the years 1867 and 1868 with the Transit Circle of Harvard College Observatory. Annals of the Astr.Obs. of Harvard College, Cambridge, 1877, X, p.229.(Observations with the old meridian circle).

Nº	equ.	stars	Abbreviation - Bibliography	
			type	coord.
607	1869	3	Pu69	- P.G.Rosen. Vergleichung einiger Declinationen des Auwerschen Fundamental-Cataloges...Astr. Nachr., Kiel, 1882, <u>101</u> (No 2419), p.288.
608	1870	113	Cham	- G.F.Chambers. Monthly Notices of the Roy.Astr.Soc., London, 1865, <u>25</u> . (variable stars)
609	1870	293	ChamRed	- G.F.Chambers. Descriptive Astronomy, Oxford, 1867, p.584.
610	1870	124	EnM	- R.Engelmann. Meridianbeobachtungen von Nebelflecken. Astr.Nachr., Kiel, 1883, <u>104</u> (No 2485), p.193 (observations with meridian circle in Leipzig, 6-inch opening, in 1866-1874).
611	1870	6412	G1	- R.Grant. Catalogue of 6415 Stars for the Epoch 1870 deduced from observations made at the Glasgow University Observatory during the years 1860 to 1881 by R.Grant. Glasgow and London, 1883.
612	1870	750	Krm	- M.Strasser. Mittlere Oester von Fixsternen bezogen auf das mittlere Aequinoctium 1870.0 abgeleitet aus den Beobachtungen der Sternwarte Kremsmünster, 1877 (contains the old places of Reslhuber, 1840.0 too).
613	1870	38	Kul	- Kulczycki. Observations sur $\eta$ Nav. Additions Connaissance des Temps, 1870, p.69.
614	1870	86	Lei	- W.Valentiner, E.F.van de Sande Bakhuyzen. Beobachtungen am Meridiankreise der Leidener Sternwarte angestellt von den Herren Dr.N.Valentiner und cand. E.F. van de Sande Bakhuyzen, Astr.Nachr., 2029.
615	1870	57	LeiF <sub>70</sub>	- W.Valentiner. Mittlere Deklinationen von 57 Fundamentalsternen abgeleitet aus Leidener Meridianbeobachtungen in den Jahren 1864-68. Astr.Nachr., Altona, 1873, <u>80</u> (No 1902), p.93 (Diese bilden nur einen Theil des in Band 1 gedruckten Materials; Zusammenfassende Bearbeitung der drei Leid.; observations of Kam. Hennekeler).
616	1870	202	LeiGr.	- F.Kaiser. Mittlere Deklinationen der gradmessungssterne für 1870. Annalen der Sternwarte in Leiden, 2, p.(125), Haag, 1870 (Kam. Hennekeler, Kampf, Valentiner, Kaiser, in 1864-1870, with Martin Circle).
617	1870	202	LpzGr	- R.Engelmann. Generalbericht der Mitteleuropäischen Gradmessung 1871, Anhang III.
618	1870	1227	Me <sub>1</sub>	- R.L.J.Ellery, E.J.White. First Melbourne General-Catalogue of 1227 stars for the epoch 1870 deduced from observations extending from 1863 to 1870 made at the "Elbourne Observatory. Melbourne, 1874 (mean epoch: 1867).
619	1870	56	MePol	- E.J.White. Catalogue of Stars near the South Pole, prepared for the use of the Transit of Venus Expedition, from Observations with the Melbourne Transit Circle. Astr.Nachr., Kiel, 1873, <u>82</u> (No 1946), p.19.

Nº	equ.	stars	Abbreviation - Bibliography
	type	coord.	
620	1870 0	1119 A,D	MlSc - G.Schiaparelli, G.Celoria. Posizioni medie per 1870.0 di 1119 stelle fino alla grandezza 7 <sup>m</sup> .5 comprese fra -2° e +6° di declinazione, determinate con osservazioni fatte al circolo meridiano di Starke negli anni 1860-1872. Pubbl. Reale Osserv.d.Brera in Milano, <u>41</u> , 1901.
621	1870 0	169 A,D	New <sub>70</sub> - S.Newcomb. Mean Positions for 1870.0 of Stars of the American Ephemeris deduced from observations with the Transit Instrument and the Transit Circle during the years 1862-67. Washington Observations, 1867, App.III, p.41.
622	1870 0	564 A	RbgM - H.Romberg, A.Marcuse. Ableitung der Rektascessionen der Sterne des Fundamentalkatalogs der Astronomischen Gesellschaft aus den von H.Romberg in den Jahren 1869 bis 1873 am größeren Meridianinstrumente der Berliner Sternwarte angestellten Beobachtungen von Dr.A.Marcuse. Berliner Beobachtungsergebnisse, <u>4</u> , Berlin, 1888.
623	1870	A,D	RC <sub>70</sub> - Dritter Radcliffe-Catalogue, die Beobachtungen von 1862 bis 1879 zusammenfassend. In bearbeitung.
624	1870	444 A,D	Se <sub>70</sub> - A.Secchi. Prodromo di un Catalogo fisico delle Stelle Colorate. Mem.Spettri Ital.Soc., <u>2</u> , 1876.
625	1870	983 A,D	Wash <sub>70</sub> - G.Davidson. Field Catalogue of 983 Transit Stars. Mean places for 1870.0. Publ.of the Coast and Geodetic Survey of U.S. for 1874.
626	1871 0	78 S	CpPol - E.J.Stone. Observations made at the Royal Observatory, Cape of Good Hope. Monthly Notices of the Roy.Astr.Soc., London, 1873, <u>33</u> , p.55.
627	1871 0	106 A,D	Ferg - E.Fergola. Determinazioni novella della Latitudine dell' Osservatorio di Capodimonti. Accademia Reale Atti, Napoli, 1873, V, No.23.
628	1871 0	129 A	HarvF - J.Winlock. Results in Right Ascension of Observations of 156 Fundamental Stars observed with the Meridian-Circle of Harvard College Observatory. Table I. Astr.Nachr., Altona, 1873, <u>80</u> (No 1909), p.193.
629	1871 0	27 A	HarvN - J.Winlock. Results in Right Ascension of Observations of 156 Fundamental Stars observed with the Meridian-Circle of Harvard College Observatory. Stars North of +60°. Astr.Nachr., Altona, 1873, <u>80</u> (No 1909), p.199.
630	1871 0	121 A	Harv <sub>71</sub> - J.Winlock. Right Ascensions of Fundamental Stars observed with the Meridian Circle of the Observatory of Harvard College. Table I. Stars south of +60°. Astr.Nachr., Kiel, 1873, <u>82</u> (No 1947), p.33.
631	1871 0	45 A	Harv <sub>71</sub> Pol - J.Winlock. Right Ascensions of Fundamental Stars observed with the Meridian Circle of the Observatory of Harvard College. Table II. Stars north of +60° Declination. Astr.Nachr., Kiel, 1873, <u>82</u> (No 1947), p.39.

Nº	equ. type	stars coord.	Abbreviation - Bibliography
632	1871 0	203 A	Pu <sub>71</sub> - A.Dromadski. Zum Zwecke des Fundamentalcatalogs angestellte Beobachtungen in Observations de Poukova, VII, Sect.II. Catalog in V.A.G., 1874, IX, p.80 und in Publication der Astr.Gesellschaft, XIV, p.21 (Observations in 1869-1874 with meridiancircle).
633	1872 0	2263 A,D	9Y - G.B.Airy (director). Nine-year-Catalogue of 2263 Stars deduced from observations extending from 1868 to 1876 made at the Royal Obs.Greenwich. Greenwich Observations, 1876, App.I, London, 1878 (observations with transit circle, mean epoch 1872).
634	1873 0	297 A	AN87(71)Harv - W.A.Rogers. Right Ascensions of Fundamental Stars observed with the Meridian Circle of Harvard College Observatory during the years 1872-1873. Astr.Nachr., Kile, 1876, <u>87</u> (No 2069-2070), p. 65.
635	1873 0	86 A,D	Lei <sub>73</sub> - H.G.Sande Bakhuyzen. Beobachtungen am Meridiankreise der Leidener Sternwarte. Astr.Nachr.Kiel, 1875, <u>85</u> (No 2029), p.197 (Beobachtung von Vergleichsternen, reduziert auf 1873.0).
636	1867- 1874	408	BoVII <sub>2</sub> - F.W.A.Argelander. Untersuchungen über neue Sterne mit Eigenbewegungen nach Älteren und den auf der Bonner Sternwarte angestellten Beobachtungen von Dr F.W.A.Argelander. Fortsetzung zu Bonn Bd.7. Als Manuscript gedruckt. Bonn, 1875 (Hier finden sich am Schlosse der Tabelle für je den Stern die Bonner-Beobachtungen angeführt und zwar von Tiele 1867-1870, Argelander 1871-1873, Andries 1874 und Seeliger 1874).
637	1875 C	539 A,D	AG - A.Auwers. Vorläufiger Fundamental-Catalog für die Beobachtung der Sterne bis zur neunten Grösse. Vierteljahrsschrift der Astr.Gesellschaft, Leipzig, 1869, IV, p.316.
638	1875 0	8241 A,D	AGAlb - Catalog der Astronomischen Gesellschaft, I Abth., XIV Stück, Albany, 1890 (from 0°50' to 5°10')
639	1875 0	9789 +372 A,D	AGBerIA - Catalog der Astronomischen Gesellschaft, I Abth., XI Stück, Berlin, 1896, südlicher Theil (from 14°50' to 20°10').
640	1875 0	9208 A,D	AGBerIB - Catalog der Astronomischen Gesellschaft, I Abth., X Stück, Berlin, 1895, nördlicher Theil (from 20°0' to 25°10').
641	1875 0	18457 A,D	AGBo - Catalog der Astronomischen Gesellschaft, I Abth., VI Stück, Bonn, 1894 (from 39°50' to 50°10')
642	1875 0	14441 A,D	AGCbrE - Catalog der Astronomischen Gesellschaft, I. Abth., IX Stück, Cambridge, 1897 (from 24°15' to 30°57').
643	1875 0	8627 A,D	AGCbrM - E.Pickring. Catalog der Astronomischen Gesellschaft, I Abth., V Stück, Annals of Harvard College Cambridge, Mass., <u>15</u> , part II, 1892 (49°50'-55°10')
644	1875 0	3949 A,D	AG Kri - Catalog der Astronomischen Gesellschaft, I Abth., III Stück, Christiania, 1890 (from 64°50' to 70°10').
645	1875 0	~3100 A,D	AGDo - Catalog der Astronomischen Gesellschaft, II Stück. Erst die Zonen in Dorpater Beob., <u>17-20</u> publiziert. Dorpat 1887, 1891, 1899, 1893.

Nº	equ.	stars			Abbreviation - Bibliography
			type	coord.	
646	1875 0	14680	A,D		AGHels - Catalog der Astronomischen Gesellschaft, I Abth., IV Stück, Helsingfors und Gotha, 1890 (from $54^{\circ}55'$ to $65^{\circ}10'$ ).
647	1875 0	4281	A,D		AGKas - Catalog der Astronomischen Gesellschaft, Erste Abteilung, I Stück. Catalog der Sterne bis zur neunten Grösse zwischen $80^{\circ}$ nördlicher und $2^{\circ}$ südlischer Deklination für das Aequinoctium 1875. Kasan, 1898 (from $74^{\circ}40'$ to $80^{\circ}20'$ ).
648	1875 0	10239	A,D		AGLei - W.Valentiner, E.F.van de Sande Bakhuyzen, E.Becker, J.H.Wilterdink, H.G.van de Sande Bakhuyzen. Catalog von 10239 Sternen zwischen $29^{\circ}50'$ und $35^{\circ}10'$ nördlicher Declination 1855 für das Aequinoctium 1875 nach Zonen-Beobachtungen am Pistor und Martins'schen Meridiankreise der Universitäts-Sternwarte in Leyden in den Jahren 1870-1876 und 1880 bis 1898 von W.Valentiner, E.F.van de Sande Bakhuyzen, E.Becker, J.H.Wilterdink, H.G.van de Sande Bakhuyzen u.A.Bearbeitet von J.H.Wilterdink. Herausgegeben von der Astronomischen Gesellschaft, Leipzig, 1902. Auch als 8 der Annalen der Sternwarte in Leiden erschienen (Ref.: Nat., 67, p.425, 1902).
649	1875 0	9547 +125	A,D		AGLpzI - Catalog der Astronomischen Gesellschaft, I Abth., XIII Stück, nördlicher Theil, Leipzig, 1900 (from $10^{\circ}0'$ to $15^{\circ}15'$ ) (F.W.D.Engelmann, E.H.Bruns, B.E.A.Peter).
650	1875 0	11875 +910	A,D		AGLpzII - Catalog der Astronomischen Gesellschaft, I Abth., XIII Stück, südlicher Theil, Leipzig, 1899 (from $4^{\circ}42'$ to $10^{\circ}0'$ ) (Obs.: B.E.A.Peter).
651	1875 0	11446	A,D		AGLu - F.Engström, A.A.Psilander. Catalog von 11446 Sternen zwischen $34^{\circ}42'$ und $40^{\circ}10'$ nördlicher Declination 1855 für das Aequinoctium 1875 nach Zonen-Beobachtungen am Repsold'schen Meridiankreise der Universitäts-Sternwarte zu Lund in den Jahren 1879 bis 1882 und 1892 bis 1895 von N.C.Dunér und F.Engström. Mit einem Anhang von 681 Sternörter aus der Zone $34^{\circ}42'$ bis $38^{\circ}33'$ nach Beobachtungen von A.Lindstedt im Jahre 1878. Herausgegeben von der Astronomischen Gesellschaft, Leipzig, 1902. Catalog der Astronomischen Gesellschaft, I Abth., VII Stück.
652	1875 0	5954	A,D		AGNik - J.Kortazzi. Catalogue de 5954 Etoiles entre $-2^{\circ}10'$ et $+1^{\circ}10'$ de déclinaison 1855 pour l'équinoxe 1875 déduit des observations faites au cercle méridien de l'Observatoire de la marine impériale à Nicolajew pendant les années 1876 à 1899. Publié par l'Astronomischen Gesellschaft, Leipzig, 1900. Catalog der Astronomischen Gesellschaft, I Abth., XV Stück.
653	1875 0	182	D		AJ32(139) - S.G. Barton. Declinations of 182 Stars. Astr.Journal, 32, p.139, 1920 (Philadelphia observ.)
654	1875 0	526	D		AJ34(175) - S.G.Barton. Declinations of 526 Stars. Astr.Journal, 34,(No 813), p.175 (Observations at Philadelphia).
655	1875 0	336	D		AJ35(109) - S.G.Barton. Declinations of 336 Stars. Astr.Journal, 35, (No 830), p.109 (Observations at Philadelphia).

Nº	equ.	stars			Abbreviation - Bibliography
			type	coord.	
656	1875 0	1275 A,D			Alb <sub>1</sub> Schl - F.Schlesinger, C.J.Hudson, L.Jenkins, J. Barney. Catalogue of 1275 Stars. Re-observation by means of photography of Astronomische Gesellschaft stars between declinations +1° and +2°, reduced to 1875.0 without applying proper motions. Transactions of the Astr.Obs. of Yale Univ., 2, part 4, New Haven, 1926.
657	(1875) C	622 dA,dD			AN164(225) - A.Auwers. Ergebnisse der Beobachtungen 1750-1900 für die Verbesserung des Fundamentalcatalogs des Berliner Jahrbuchs. Publ.A.G.XIV und XVII. Astr.Nachr., Kiel, 1904, 164 (Nr 3927-28-29), p.225.
658	1875 0	41 A,D			AN190(201)Do - W.Srebriansky. Mittlere Orter von 41 Sternen. Astr.Nachr., Kiel, 1912, 190 (Nr 4547), p. 201 (Observations in Dorpat with Meridiancircle Reichenbach, in 1902).
659	1875 0	3300 A,D			Arm <sub>2</sub> - F.G.Robinson (J.L.E.Dreyer). Second Armagh Catalogue of 3300 Stars for the Epoch 1875 deduced from observations made at the Armagh Observatory during the years 1859 to 1883 under the direction of the late F.G.Robinson. Dublin, 1886 (Edited by J. L.E.Dreyer).
660	1875 C	83 A,D			Auw <sub>75</sub> - A.Auwers. Mittlere Orter von 83 Sternen für 1875.0. Publ.der Astr.Gesellschaft, 17, Leipzig, 1883.
661	1875 0	521 A,D			Bec - E.Becker. Resultate aus Beobachtungen von 521 Bradley'schen Sternen am grossen Berliner Meridiankreis von Dr.E.Becker. Beobachtungsergebnisse der K. Sternwarte zu Berlin, Heft I, Berlin, 1881 (observations in 1876-1878).
662	1875 0	11 A			BecPol - E.Becker. Resultate aus den Beobachtungen von 11 Polsternen am Grossen Meridiankreise der Berliner Sternwarte. Astr.Nachr., Kiel, 1878, 92 (Nr 2201), p.263.
663	1875 0	A,D			BerlAZo <sub>2</sub> - A.Auwers. Astronomische Beobachtungen auf der K.Sternwarte zu Berlin (2) 3.Zusammenstellung der Orter für 1875 für die in der Zone Berlin A und ausschliessend 1869-1874 am Pistorischen Meridiankreis beobachteten Sterne nach den einzelnen Beobachtungen von A.Auwers. Berlin, 1904.
664	1875 0	A			BerlMark - A.Marcuse. Ableitung der Rektaszensionen der Sterne des Fundamental Cataloges der Astronomischen Gesellschaft aus den von H.Romberg in den Jahren 1869-1873 am grösseren Meridian-instrumente der Berliner Sternwarte angestellten Beobachtungen. Beobachtungs-Ergebnisse der K.Sternwarte zu Berlin, 4, 1888.
665	1875	757 A,D			Bo - C.Mönnichmeyer. Verbesserte Orter des A.G.K. Bonn nebst gelegentlich bestimmten Ortern von weiteren 757 Sternen der Zone +40° bis +50°. Veröff.Bonn, 2, 1909.
666	1875 0	18457 A,D			BoZo - C.Mönnichmeyer. Einzelne Beobachtungen der Zone +40° bis +50° Bonn des Katalogs der Astronomischen Gesellschaft. Veröff.Bonn, 8, 1909.

Nº	equ. type	stars coord.	Abbreviation - Bibliography
667	1875 C	160 A,D	Bo <sub>Z</sub> - F.W.A.Argelander. Mittlere Positionen von 160 Sternen abgeleitet aus alten und neuern Beobachtungen Astr. Beobachtungen auf der Sternwarte zu Bonn, <u>2</u> , 1869 Bonn.
668	1875	757 A,D	Bo <sub>9</sub> Na - Mittlere Oerter von 757 Sternen. Veröff. Bonn, <u>2</u> , II.
669	1875		Bo <sub>9</sub> Note - Veröff. Bonn, <u>2</u> , Footnotes to Bo 1875.0.
670	1875 C	500 D	Boss <sub>75</sub> - L.Boss. Declinations of the stars employed in latitude work with zenith-telescope, embracing systematical corrections in Declinations deduced for various autorities. A catalogue of 500 stars for the epoch 1875.0. Washington, 1878. Department of State, U.S.Northern Boundary Commission, Report Survey of Astronomy.
671	1875	6595 A,D	CB - R.Copeland, C.N.J.Börgen. Mittlere Oerter der in den Zonen $-0^{\circ}$ und $-1^{\circ}$ der Bonner Durchmusterung enthaltenen Sterne bis zu $9.0^{\circ}$ Grösse beobachtet und auf 1875.0 reducirt. Astr.Mitteilungen der Göttinger Sternwarte, I, Göttingen, 1869.
672	1875 0	8359 A,D	Yale <sub>4(31)</sub> - F.Schlesinger, J.Barney. Catalogue of the positions and proper motions of 8359 stars. Reobservation by means of photography of the Astr.Gesellschaft Zone between declinations $+50^{\circ}$ and $+55^{\circ}$ . Trans.Yale Obs., <u>4</u> , 1925 (Ref.: VJS, <u>61</u> , 31, 1925).
673	1875 0	-1420 A,D	CbfW - Miss Walker. Catalogue of the Zone $+25^{\circ}$ to $30^{\circ}$ Declination from observations made in the years 1872 to 1896. Enlarged edition containing the results of the individual observations with an appendix of revision observations in the years 1897 to 1899. Cambridge Observations, <u>25</u> , 1919.
674	1875 DM	340215 A,D	CD - Cordoba Durchmusterung, brightness and position of every fixed star down to the tenth magnitude. Results of the National Argentine Observatory, <u>13</u> and <u>14</u> . Wird nach Süden fortgesetzt.
675	1875 0	409 A,D	ChrM <sub>2</sub> - C.Mayer. Katalog von 409, in Jahren 1776-1778 beobachteten Fixsternebanten, von F. Ristpart (Rist FV, p.39-50) auf 1875 vorgerückt. (Observations at Mannheim).
676	1875 DM	A,D	Co - Zonas de exploracion del cielo austral Atlas contenido las posiciones y brillo de las estrellas fijas hasta la magnitud 9.5, entre $-22^{\circ}$ y el polo sud para la epoca 1875.0 para acompanar las zonas de exploracion del Obs.nac.Argentino, Cordoba, 1929. Maps 16-28, 1933.
677	1875 DM	A,D	CD1 - D.Perrine. Completion of the Cordoba Durchmusterung, Astr.Nachr. <u>237</u> , 287.- Resultados del Obs.Nac. Arg. <u>16</u> , 1892; <u>17</u> , 1894; <u>18</u> , 1900; <u>21</u> , 1932. (J.M. Thomme).
678	1875	68 A,D	Cord <sub>75</sub> - B.A.Gould. Fundamentalstars in North (Ris. FV).

Nº	equ.	stars	Abbreviation - Bibliography	
			type	coord.
679	1875 DM	310651 A,D	CPD - D.Gill, J.C.Kapteyn. The Cape Photographic Durchmusterung for the equinox 1875 by David Gill and J.C. Kapteyn. Annals of the Cape Observatory, <u>2</u> (-18° bis -37°), London, 1896; <u>4</u> (-38° bis -52°), London, 1897; <u>5</u> (-53° bis -89°), London, 1900.(Revision of the Cape Photographic Durchmusterung, Parts I,II and III. Annals of the Cape Observatory, <u>2</u> , Edinbourg, 1903).	
680	1875 0	A,D	DoAnh <sub>1</sub> - (stars outside of 69°40' to 75°20' Zone of Dorpat, for 1855). See: GFH.	
681	1875 0	A,D	DoAnh <sub>2</sub> - (at Dorpat only once observed faint stars in Zone +69°40' to +75°20', not forthcoming in Catalogue: Berlin C). See: GFH; Ind.II No 759).	
682	1875 0	48 A,D	Dol <sub>7</sub> (46) - Dorpater Beobachtungen, <u>17</u> , p.46 (mean places of 48 stars together, outside of Dorpat Zone; stars of comparison).(L.Schwarz).	
683	1875 0	48 A,D	Dol <sub>9</sub> (160) - Dorpater Beobachtungen, <u>19</u> , p.160, Jurjew (Mean places of 48 stars outside of Dorpater zone; stars of comparison)(L.Schwarz).	
684	1875 0	48 A,D	Do <sub>20</sub> (37) - Dorpater Beobachtungen, <u>20</u> , p. (37). (mean places of 48 stars together, outside of Dorpat Zone; stars of comparison).	
685	1875 0	240 A,D	Döll - W.Döllen. Die Zeitbestimmung vermittelst des tragbaren Durchgangsinstruments im Verticale des Polarsterns. <u>2</u> , St. Petersburg, 1874.	
686	1875 0	321 A,D	Du <sub>4</sub> - J.L.E.Dreyer. Mean Places of 321 red stars deduced from observations made with the Meridian Circle at Dunsink by Dreyer and Copeland. Astr. Observations and Researches made at Dunsink Observatory of Trinity College, <u>4</u> , p.77, Dublin, 1882.	
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Nº	equ.	stars	Abbreviation - Bibliography
			type
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697	1875		ZCG	0 A,D
			- B.A.Gould. Zonas des estrellas. Resultados del Obs.Nacional Argentino, 2, 1881; 3, 1884; 4, 1886; 5, 1887; 10, 1888. Buenos Aires.	
698	1875	2018	Harv <sup>75</sup>	0 D
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699	1875	16048	Harv <sup>75</sup>	A,D
			- M.Harwood, E.C.Pickering. Bond Zones of faint equatorial stars in the zone one degree north of the equator. Annals of the Astr.Obs. of Harvard College, Cambridge, Mass., 75, part 1, 1913.	
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701	1875		Hels <sub>1</sub> SchlAppI	0 A,D
			- F.Schlesinger. Catalogue of Posi- tions and Proper Motions of 7727 Stars between $+55^{\circ}$ and $+60^{\circ}$ . Trans. of the Yale Obs., 2, 1930, App.I.	
702	1875		Hels <sub>1</sub> SchlAppII	0 A,D
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			- D.J.Dubiago. Catalogue de l'Observatoire de Kasan. Positions isolées des étoiles 1869-1892. 1 (0 <sup>h</sup> à 12 <sup>h</sup> ), 2 (12 <sup>h</sup> à 24 <sup>h</sup> ). (Die Arbeiten der Stern- warte der K.Univ.Kasan, 13 und 14). Kasan 1903 und 1904.	
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Nº	equ.	stars	Abbreviation - Bibliography	
			type	coord.
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710	1875		KorrAlb	- B.Peter. Ergänzungen zu Katalog der Astronomischen Gesellschaft Zone Leipzig II. Sterne in Alb. Veröff. der Universitäts-Sternwarte zu Leipzig, 1922, Heft 1, p.64.
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Nº	equ. type	stars coord.	Abbreviation - Bibliography
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733	1875 C	1210 A,D	Sto75 - K.Bohlin. Katalog fÖr 1875.0 av 1210 stjärnor mellan +45° och +90° declination enligt observationer utförda 1873-1900 vid meridancirkeln observatorium, Stockholm. Astronomiska Jakttagelser och Undersökningar a Stockholms Observatorium, 10, Nr 12, 1924.
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N°	equ.	stars	Abbreviation - Bibliography	
			type	coord.
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746	1879	732 A	Bru <sub>79</sub>	- Goemans, E.Byl. Catalogue des ascensions droites. Annales de l'Obs.Roy. de Bruxelles. 1883. Nouv.série, 4, p.31.
747	1879 0	68 A	Nap <sub>1</sub>	- Contarino (ed.F.Angelitti). Sulla determinazione delle ascensioni rette delle stelle in Zona . Rendiconti della R.Accad. di Napoli, Marzo-Aprile 1880, p.51; auch Capodimonte lavori, 1863-85, <u>23</u> . (Lalande stars).
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749	1879 0		Nap <sub>3</sub>	- F.Angelitti. Rendiconto dell'Accad. delle Scienz.Fis. e Mat. Napoli, 1881, Anno XX,p.245.
750	1879 0		Nap <sub>4</sub>	- F.Angelitti. Rendiconto dell'Accad. delle Scienz.Fis. e Mat. Napoli, 1881, Anno XX,p.247.
751	1880 0	200 D	BaG	- L.A.C. de Ball. Deklinationen von 200 Sternen innerhalb der Zone +49° bis +51°, nach Beobachtungen im ersten Vertical am Passageinstrumente der Herzogl. Sternwarte zu Gotha. Astr.Nachr., Kiel, <u>101</u> (No 2423-24), 1882, p.353.
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753	1880 0	12439 A,D	Cp <sub>80</sub>	- E.J.Stone. Catalogue of 12439 Stars for the Epoch 1880 from observations made at the Royal Observatory, Cape of Good Hope during the years 1871 to 1879. London, 1881 (mostly Lacaille's stars; mean epoch 1876).
754	1880	634 A,D	Dorn	- A.Dorna. Catalogo ed atlante della 634 Stelle principali visibili alla latitudine media di 45°. Accad. Scienzi Atti, Torino, 1871, serie 2, <u>26</u> .

Nº	equ. type	stars coord.	Abbreviation - Bibliography
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757	1880 0	84 A,D	Lei <sub>13</sub> Pol - H.J.Zwiers. Positions of 84 Stars near the North pole determined with the meridian circle of the Observatory in the years 1877-1885 under the directorate of Prof.Dr.H.G.van de Sande Bakhuyzen. AnnaLEN van de Sterrenwacht te Leiden, Haarlem, 12, 3, 1922. (Mean epoch 1881).
758	1880 C	1211 A,D	Me <sub>2</sub> - R.L.J.Ellery, E.J.White. Second Melbourne General-Catalogue of 1211 Stars for the Epoch 1880, deduced from observations extending from 1871.0 1884.7 made at the Melbourne Observatory under the direction of R.L.J.Ellery, reduced and prepared for publication by E.J.White. Melbourne, 1889.
759	1880 C	33042 A,D	MÜ <sub>1</sub> - E.Leonhard, C.Feldkirchner, H.H.Seeliger, J. Bauschinger. Erstes Münchener Sternverzeichniss enthaltend die mittleren Oerter von 33042 Sternen. Neue Annalen der K.Sternwarte in Bogenhausen bei München, 1, München, 1890 (from Lamont zones; observations of Leonhard and Feldkirchner; edited by Seeliger and Bauschinger; observations 1840-1872).
760	1880 C	13197 A,D	MÜ <sub>2</sub> - J.Bauschinger. Zweites Münchener Sternverzeichniss enthaltend die mittleren Oerter von 13197 Sternen für das Aequinoctium 1880. Neue Annalen der K.Sternwarte in Bogenhausen bei München, 2, 1891. p.1.
761	1880 DM	1500 A,D	Proc - R.A.Proctor. Handbook of Stars. London, 1866, p.47 (stars are arranged according to constellations).
762	1880 0	1004 D	Re <sub>2</sub> - L.Respighi. Catalogo delle declinazioni medie pel 1880.0 di 1004 stelle comprese fra 0° e 20° nord, 64° e 90° nord compilato sulle osservazioni fatte al circolomeridiano del R.Osservatorio del Campidoglio negli anni 1879, 1880 e 1881. Atti Reale Accad. dei Lincei (4) Mem.Cl.Sci.fis.mat.e nat., anno 282, I, p.145, 1885.
763	1880 0	67 D	Re <sub>2</sub> APP - L.Respighi. Declinazioni di 67 Stelle, 20° e 67° N. Atti del Reale Accad. Linc., Ser.IV, Memorie delle Cl.Fis.mat.e nat., Roma, 1885, 1, p.202.
764	1880 0	623 A	RJ - J.O.Lacaille (L.Cruls). Catalogue des ascensions droites des étoiles de la zone zénithale pour 1880.0. Annales de l'Observatoire Impérial de Rio de Janeiro, 2, p.CXXXIII, Rio, 1883. Publie par L.Cruls. (Observations of J.O.Lacaille).
765	1880 0	250 A,D	SB - A.P.Sokoloff, A.P.Belopolsky (T.Bredichin). Annales de l'Obs. de Moscow, publiées sous la rédaction du Prof.Dr.Th.Bredichin. 2, 2.livraison, p.96 und 6, 1. livr., p.1, finden sich Beobachtungen 250 Argen-landerischen bewegten Sterne, soweit diese über 8.5 und

Nº	equ. type	stars coord.	Abbreviation - Bibliography
766	1880 0	194 A,D	+25° Dekl. waren und ihre Bewegung 0°4' jährlich überstieg, aus dem Jahre 1878 in Form von Scheinbaren Oertern, die noch der Catalogisirung harren.
767	1880 0	1543 A,D	Schaet - J.M.Schaeberle, G.C.Comstock. A Catalogue of 194 Stars for 1880. Reduced by Mr.G.C.Comstock of the Washburn Observatory from Observations by Mr.J. M.Schaeberle of the Detroit Observatory of Ann.Arbor. Publ.of the Washburn Observatory of the University of Wisconsin, <u>1</u> , p.39, Madison, 1882.
768	1880 C	A,D	Sydr - A.Stichtetho. Catalog von 1543 auf der Sternwarte in Sydney (N.S.W.) 1877-1881 beobachteten Sternen. Veröff.Kön.Astr.Rechen Institut, Berlin, <u>20</u> , p.99, 1902.(Observations of H.Russel).
769	1860- 1880 C	A,D	Sydc - Generalcatalog, der aus 5 Jahressatalogen für 1877-1881, in Results of Astronomical Observations made at the Sydney Observatory, N.S.W., in the years 1877, 1878, 1879, 1880 and 1881 nach abzuleiten ist.
770	1880 C	2164 ~A,D	TabRed - J.Ph.Wolfers. Tabulae reductionum observationum astronomicarum annis 1860 usque ad 1880.0 respondentes. Berolini, 1858.
771	1880 0	6041 A,D	USCGS - B.Peirce. A List of Stars for Observations of Latitude. United States Coast Survey Report for 1873, Washington, p.139, 1873 (Contains all stars to the 5.9 mag., inclusive that are found in Argelander Durchmusterung between 88°40' North and 1°48' South Declination. The magnitudes reduced to a scale of "Equable distribution", according to Peirce's method in Harvard Coll.Obs.Annals)
772	1880 0	4059 A,D	War - J.Kowalewsky. Katalog von 6041 Sternen zwischen 1°50' und 7°10' südlicher Deklination für das Äquinoktium 1880.0, hergeleitet aus den Beobachtungen am Reichenbach n. Erbelschen Meridiankreis der K. Univ.-Sternwarte zu Warschau. Herausgegeben von der Sternwarte, 1904 (Observations of I.Wostokow). Observations faites au cercle méridien de Varsovie, <u>1</u> , 1892; <u>2</u> , 1901; <u>3</u> , 1903.
773	1881	847 A	10Y - W.H.M.Christie. Ten-year-Catalogue of 4059 Stars deduced from observations extending from 1877 to 1886 at the Royal Observatory, Greenwich, under the direction of W.H.M.Christie, reduced to the epoch 1880.0, London, 1889. Greenwich Observations, 1887, Appendix II (observation with transit circle; mean epoch 1885).
774	1881 0	1701 A,D	Bru - Goemans, E.Byl. Catalogue des ascensions droites. Annales de l'Obs.Roy. de Bruxelles, 1883, Nouv.série, <u>4</u> , p.109.
775	1881 0	24 I	Cord - J.M.Thomme. Cordoba Resultados del Obser. Nac.Argen. en Córdoba, <u>15</u> , 1896, p.55, Buenos Aires.
			NyA - M.Nyrén. L'Aberration des étoiles fixes par Magnus Nyrén. Mémoires de l'Académie impériale des sciences de St.Pétersbourg, VII série, <u>31</u> , No 9, p. 11, St.Pétersbourg, 1883.(Observations in Prime vert)

Nº	equ.	stars	Abbreviation - Bibliography	
	type	coord.		
776	1882	2142	Bru <sub>82</sub>	- Goemans, E.Byl. Catalogue des ascensions droites. Annals de l'Obs.Roy. de Bruxelles, Nouv.série, 2, 1885, p.3.
777	1883	179	Cord <sub>83</sub>	- J.M.Thomme. Resultados del Observ.Nacional Argen. en Córdoba. Buenos Aires, 1896, 15, p.181.
778	1883	76	Cord <sub>83P</sub>	- J.M.Thomme. (Generalcatalog, 42 North and 34 South fundamental stars; observations in 1881-1884)
779	1883	19	MadTat	- J.Tatlock jr. Results of individual observations with the meridian circle from 1883 July to Dec.30 by Mr.John Tatlock jr. Publications of the Washburn Observatory of the Univ. of Wisconsin, 2, 1884, p.93. Madison.
780	1883	36	WashVert	- L.Ingersoll. Publication of the Naval Obs., Washington, serie II, 2, part V (Observations in Prime Vertical).
781	1881	1074	Cord	- J.M.Thomme (B.A.Gould). Resultados del Obs.
	1882	1373		Nacional Argentino en Córdoba durante la dirección del Dr B.A.Gould. Revisados y publicados por el director Juan M.Thomme, Buenos Aires, 15, 1896. 1. Catalógo de las posiciones medias observadas, pp. 55, 140, 181, 232.
782	1881	52	Cord <sub>81-84</sub>	- J.M.Thomme (B.A.Gould). Resultados del Obs. Nacional Argentino en Córdoba durante la dirección del Dr.B.A.Gould. Revisados y publicados por el director Juan M. Thomme, Buenos Aires, 15, 1896. 2. Posiciones medias de Estrellas boreales, pp. 75, 165, 185, 250.
	1882	51		
	1883	45		
	1884	49		
	0	A,D		
783	1885	303	AG(303)	- A.Auwers. Vorläufiger Fundamental-Catalog für die südlichen Zonen der Astronomischen Gesellschaft. Astr.Nachr., Kiel, 1889, 121 (No 2890-91), p. 145.
784	1885	375	Bech <sub>s</sub>	- E.Becker, P.Harzer. Resultate aus Beobachtungen am Meridiankreise der Herzogl. Sternwarte zu Gotha mitgetheilt von Paul Harzer. Astr.Nachr., Kiel, 1891, 127 (No 3035), p.169 (Becker's observations; T.Mayer Stars, no Bradley's stars).
785	1885	16	Berl <sub>85</sub>	- H.Battermann. Positionen einiger Vergleichsterne für den Mond aus Beobachtungen am Kleinen Meridiankreise der Berliner Sternwarte. Astr. Nachr., Kiel, 1886, 114 (No 2733), p.357.
786	1885	4050	Ciz	- J.G.Porter. Zone Catalogue of 4050 Stars for the Epoch 1885 observed with the three-inch transit of the Cincinnati Observatory by J.G.Porter. Publ. of the Cincinnati Observatory, Cincinnati, 2, 1887 (zone from -18°50' to -22°20').
787	1885	1713	Cp85	- D.Gill.Catalogue of 1713 Stars for the Epoch 1885 from observations made at the R.Observatory Cape of Good Hope, London, 1894.(Gill's observations 1879-1885)(mean epoch 1883).
788	1885	104	Cp85 <sub>P</sub>	- A Catalogue of southern circumpolar stars for 1885.0 from observations made at the R.Observatory, Cape of Good Hope, during the years 1881-1888. Appendix I (stars south of -76°)

N°	equ. type	stars coord.	Abbreviation - Bibliography	
789	1885 0	1012 A,D	Du6	- A.A.Rambaut. Mean Places of 1012 souther stars and a few others deduced from observations made with the meridian circle at Dunsink. Astr.obs. and Researches made at Dunsink, Dublin, part VI, 1887.
790	1885 0	521 A	Gonn <sub>1</sub>	- F.Gonnessiat. Ascension droites. Travaux de l'Obs. de Lyon, Lyon-Paris, 1903, III, deuxième partie, p.49 (observations at Lyon; published by Ch. André).
791	1885 0	15 A	GonnPol <sub>1</sub>	- F.Gonnessiat. Positions absolues et mouvements propres d'étoiles circumpolaires. Comptes rendus, 1892, II, p.(400). (observations at Lyon in 1883-1890 with Eichens instrument). Tome 15.
792	1885 0	16 D	GonnPol <sub>2</sub>	- F.Gonnessiat. Latitude de l'Observatoire de Lyon; Déclinations absolues d'étoiles circumpolaires. Bulletin Astronomique, Paris, 1886;. 2. p. 569 (observations from July 1885 to Jun 1886).
793	1885 0	636 A,D	Hbg4	- W.Luther. Catalog von 636 Sternen nach Beobachtungen am Meridiankreise der Hamburger Sternwarte. Mitteilungen der Hamburger Sternwarte, 4, Hamburg, 1898.
794	1885 0	202 D	KazZen	- A.M.Kovalski. Kasaner Zenitsterne. Trudy astr.obs.Imp.Kazanskogo Universiteta, Kazan, 1893. (Beobachtungen am Passageinstrument in I Vertikal).
795	1885 0	670 A,D	KUBl <sub>1</sub>	- F.Küstner. Resultate aus Beobachtungen von 670 Sternen angestellt in den Jahren 1885 und 1886 am grossen Berliner Meridiankreise von Dr.F. Küstner. Beobachtungsergebnisse der K.Sternwarte zu Berlin, Heft 2, 1887, Berlin.
796	1885 0	460 A,D	Lei <sub>1</sub> Oort	- J.H.Oort. Catalogue of 460 Stars for the epoch and equinox 1885.0, from meridian observations made at Leiden in the years 1880 to 1897. Annalen van de sterrewacht te Leiden, 13, 4, Haarlem, 1928 (mean epoch 1889).
797	1884 1885 0	575 A,D	Mad <sub>1</sub>	- E.S.Holden, G.C.Comstock, M.Updegraff. Washburn Publications, 4, Madison, 1886, p.77. VII. Results of Meridian circle observations in the years 1884 and 1885 at the Washburn Observatory.
798	1885 0	100 A,D	Mad <sub>2</sub>	- M.Updegraff. Washburn Publications, 1886, 4, p.1.
799	1885 0	382 A	Pu <sub>3</sub> <sub>4</sub>	- A.Sokolov, A.Wagner. Déduction des ascensions droites du catalogue principal pour 1885.0. Observations faites à la lunette meridienne par A.Wagner Poukovo Publ.,(2)3, 1905, p.(1) (mean epoch 1885).
800	1885 0	404 D	Pu <sub>3</sub> <sub>5</sub>	- A.Wagner, M.Nyrén. Déclinaisons moyennes des étoiles principales pour l'époque 1885. Publ. de l'Obs. Central Nicolas, St.Pétersbourg, 1893, (2), 3. (Observations by Wagner; observations of declinations by Nyrén 1882-1891 with Verticalcircle with new graduating; mean epoch 1885).
801	1885 0	57 D	Pu <sub>3</sub> <sub>occ</sub> <sub>5</sub>	- P.Harzer, T.F.G.Wittram. Déclinaisons moyennes des étoiles observées occasionnellement. Publ.de l'Obs.Central Nicolas, série II, 1, p. (24), St.Pétersbourg, 1893.

Nº	equ.	stars	Abbreviation - Bibliography	
			type	coord.
802	1885 0	90 A	Pu <sub>3</sub> occ <sub>1</sub>	- Ascensions droites moyennes des étoiles obs. occasionnellement. Publ.Obs.Poulkovo, (2) 2, p.(145). St.Pétersbourg, 1905.
803	1885 0	6943 A,D	Rbg <sub>2</sub>	- J.Seyboth, H.Romberg. Katalog von 6943 Sternen für die Epoch 1885.0 aus den Beobachtungen von H.Romberg in den Jahren 1881 bis 1894. Poulkovo Publ. (2), 7, II, 1909. Mittlere Oerter von 6943 Sternen für 1885.0 aus den Beobachtungen von H.Romberg in den Jahren 1881 bis 1894, Poulkovo Publ., (2), 7,I, 1910.
804	1885 0	311 A,D	RogF	- W.A.Rogers. Corrections to the Positions of Publication XIV as derived from the observations made during the years 1883-86. Annals of Harvard College, 15, part 1, p.67 (observations with meridian circle).
805	1885 0	25 A,D	KöGH	- W.A.Rogers. Separate Results in Right Ascen- sions and Declinations of the List of Stars observed for the determination of Heliometer Constants for the epoch 1885.0. Annals of Harvard College, 15, part 1, p.65.
806	1885	261 A	SaW	- T.H.Safford. The Williams College Catalogue of North Polar Stars, Right Ascensions for 1885.0 by Truman Henry Safford. Williamstown, Mass., 1888, p.49
807	1885 0	254 A,D	Strb <sub>2</sub> I	- E.Becker. I.Catalog von 254 Sternen für das Äquinoctium 1885 nach den Beobachtungen in den Jahren 1882 bis 1883. Annalen de K.Universität Sternwarte in Strassburg,(Herausgegeben von dem Direc- tor der Sternwarte E.Becker) 2, Karlsruhe, 1899 (mean epoch 1886), p.(147).
808	1885 0	858 A,D	Strb <sub>2</sub> II	- E.Becker. II Catalog von 858 Sternen für das Äquinoctium 1885 nach Beobachtungen in den Jah- ren 1884 bis 1888. Annalen der K.Sternwarte (Univ.) in Strassburg, (Herausgegeben von dem Director der Sternwarte E.Becker), 2, Karlsruhe, 1899 (Mean epoch 1886, p.(157) (Mean epoch 1886).
809	1885 0	368 A,D	Strb <sub>2</sub> III	- E.Becker. III Catalog von Correctionen von 368 Fundamentalsternen nach Beobachtun- gen in den Jahren 1884 bis 1888. Annalen der K. Univ. Sternwarte in Strassburg (Herausg.E.Becker), 2, Karls- ruhe, 1899, p.175).
810	1885 0	153 A	Ups <sub>85</sub>	- P.M.H.Schultz. Meridianbeobachtungen auf der Sternwarte in Uppsala. Nova Acta reg.soc. scient.Upsala, Serie III, 15, 1893, p.VII.
811	1885	1278 A,D	Wash <sub>85</sub>	- G.Davidson. Mean Places of 1278 time and circumpolar stars for the epoch 1885.0. Coast and Geod. Survey of the US: Report of the superinten- dent of the Coast Survey during the year 1883. Washingt- ton, App.18, p.383.
812	1885 C	2417 A,D	WienB-	F.Bidschof. Katalog von 2417 Sternen für das mittlere Äquinoctium 1885.0 auf grund der in den Binden III, V, VIII und XI der Annalen der K.K.Univ.- Sternwarte zu Wien enthaltenen Meridiankreis-Beobach- tungen ausgearbeitet. Wien Annal, serie III, 15, pp. VII, 1 (Observations of San <sub>2</sub> , in 1881-1889).

Nº	equ. type	stars coord.	Abbreviation - Bibliography
813	1886 0	465 A,D	AJ10(75)Alb - L.Boss. Positions of 465 comparison-stars determined at Albany. Astr.Journal, Boston, 1890, <u>10</u> (No 226-227), p.75 (Observations at Albany by L. Boss and H.V.Egbert in 1886-1887).
814	1886 0	86 A,D	Hels <sup>86</sup> - (Observations in 1887 at Helsingfors; comparison-stars; manuscript).
815	1886 0	43 A,D	HelsVgl - (Observations at Helsingfors; comparison-stars; manuscriptcatalogue).
816	1886 0	519 A,D	LeiP - J.C.Kapteyn. Rektascensionen von Parallaxensternen. Annal. Sternw. Leiden, <u>2</u> , p.148.
817	1886 0	12 A,D	Loe - M.Loevy. Catalogue des étoiles de culmination lunaire corrections déduites des observations faites de 1869 à 1881. Annales du Bureau des Longitudes, <u>4</u> , Paris, 1890, p.1 (Zunächst wird ein kompilirter Catalog von Mond- und Polsternen mitgetheilt und dann die Verbesserungen, welche die Beobachtungen auf Längenstationen dafür gegeben haben).
818	1886	236 A,D	LoePol - M.Loevy. Annales du Bureau des Longitudes, <u>4</u> , Paris, 1890, p.117 (polar stars)
819	1886 0	190 A,D	Pola <sup>86</sup> - F.Laschober. Positionbestimmungen von Sternen der Santini'schen Zonen ausgeführt am Meridiankreise der K.K. Marine-Sternwarte in Pola. Astr.Nachr., Kiel, 1888, <u>118</u> (No 2819), p.161 (Stars from Zone of San <sub>2</sub> = -12° to 0°).
820	1887 0	318 A,D	AJ10(49)Alb - L.Boss. Positions of comparison-stars. Astr.Journal, Boston, 1890, <u>10</u> (No 223), p.49 (measurements with Olcott Meridiancircle; observations of H.V. Egbert).
821	1885- 1887	382 A,D	Ann - Brown. Annapolis (MS catalogue from Auwers, observations in 1885-1887).
822	1887 0	36 A,D	BaL - L.A.C. de Ball. Catalogue de 382 étoiles faibles de la zone B.D. +2° observées à l'Institut astronomique de Liège de 1886 à 1889 et réduites à l'équinoxe moyen 1887.0. Annales de l'Obs. R. Bruxelles, nouv.série, <u>2</u> , 1890.
823	1887 0	106 D	LBeP - L.Becker. Positions of Stars within one degree from the North Pole and of three Fundamental Pole Stars. Annals of the Edinburgh Observatory, Edinburgh, 1900, <u>1</u> , p.47 (observations at Dunecht).
824	1886- 1887 0	43 D	Mad <sub>3</sub> - M.Updegraff, A.M.Lamb. Publications of the Washburn Observatory of the University of Wisconsin, <u>2</u> , p.80, Madison, 1887.
825	1887 0	55 D	Mad <sub>4</sub> - Washburn Observations, <u>5</u> , Appendix, p.14 <sup>+</sup> (between 10 and 13 hours).
826	1887 0	55 D	MadL - A.M.Lamb. Washburn Observations, <u>6</u> , p.1 (between 3 and 18 hours).
827	1866- 1875 1866- 1887 0	WashF <sup>87</sup> - Corrections to the (right ascensions and) northpolar distances of the American Ephemeris given by individual observations of stars with the transit circle. Washington Observations for 1866- (1875)-1887.	

Nº	equ.	stars	Abbreviation - Bibliography	
			type	coord.
828	1888		AuwIris	- A.Auwers. Iris Comaprison Stars. Annales of the Cape Observatory, 2, p.465.
829	1878-1888	475	Circ	- Circulare der Berliner Astronomisches Jahrbuch, No 1-333, 1873-1888 (Comaprison stars; in appendices).
830	1888		Hels <sub>88</sub>	- C.E.Furness. Catalogue of Stars within two degrees of the North Pole. Carnegie Inst.Publ. Nr 45 = Publ. of the Vassar College Obs., No 2, 1905. Final catalogue on p.18.
831	1889		AuwSappho	- A.Auwers. Sappho Comparison Stars. Annals of the Cape Observatory, 2, p.692.
832	1889		AuwVictoria	- A.Auwers. Victoria Comparison Stars. Annals of the Cape Observatory, 2, p.612.
833	1889 <sub>0</sub>	480 A,D	Cord <sub>89</sub>	- M.Updegraff. (Observations at Cordoba, South zones).
834	1889 <sub>0</sub>	534	MadBr	- Brown. Meridian Circle Observations. Publ. of the Washburn Obs.of the Univ. of Wisconsin, Madison 2, 1893.
835	(1889) <sub>0</sub>	387 dA	RodF	- R.De Campos. Corrections aux Ascensions Droites de quelques étoiles du Berliner Jahrbuch. Astr. Nachr., Kiel, 1902, 159 (No 3813-3814), p.329 (Observations at the Royal Observatory, Lisbonne, Tapada).
836	(1890) <sub>0</sub>	302 A,D	Bes	- Results from: Université Besançon Observatoire Bulletin I-XI (Manuscript catalogue; observations at Besançon in 1886-1896).
837	1890 <sub>0</sub>	151 A,D	BmVgl	- H.Battermann. Beobachtungen von Vergleichsternen am kleinen Meridiankreise der Berliner Sternwarte. Astr.Nachr., Kiel, 1890, 125 (No 2985-2986),p. 129.
838	1890		Bord	- In den Bänden I-VIII der Annales de l'Observatoire de Bordeaux publiées par G.Rayet, Paris et Bordeaux, 1885-1898 sind die scheinbaren Oester der am Meridiankreise neu beobachteten A We-Sterne nebst der red.ad.loc.app.mitgetheilt.
839	1890 <sub>0</sub>	2000 A,D	Ci <sub>1</sub>	- J.Porter. A Catalogue of 2000 Stars observed by J.Porter. Publ.of the Cincinnati Obs., No 13, 1895 (stars with proper motions).
840	1890 <sub>0</sub>	3007 A,D	Cp <sub>90</sub>	- D.Gill. A Catalogue of 3007 Stars for the equinoxe 1890.0 from observations made at the R.Observatory Cape of Good Hope during the years 1885 to 1895 under the direction of David Gill. London, 1898 (mean epoch 1890).
841	1890 <sub>0</sub>	717 A,D	Du <sub>7</sub>	- A.A.Rambaut. Mean Places of 717 Stars deduced from observations made with the meridian circle at Dunsink. Astr.Obs. and Researches made at Dunsink, seventh part, Dublin, 1896.
842	1890 <sub>0</sub>	2156 A,D	Gl <sub>2</sub>	- R.Grant. Second Glasgow-Catalogue of 2156 Stars for the epoch 1890 deduced from observations made at the Glasgow University Observatory, during the years 1886 to 1892...by R.Grant, Glasgow, 1892 (observations of Connel,etc.).

Nº	equ. type	stars coord.	Abbreviation - Bibliography
843	1890 C	1 A,D	GrwPol - G.W.Thackeray. The Greenwich Meridian Observations of Polaris, 1836-1893, with reference to personality, the value of the Constant of Aberration, and the star's parallax. Monthly Notices of the RAS, 59, p.345, 1899.
844	1890	273 A	Hi - J.Hilfiker. Catalogue d'étoiles lunaires par le Dr.J.Hilfiker. Neuchâtel, 1891.
845	1890 0	3310 A,D	Hz <sub>1</sub> - N.Herz. Sternkatalog für die Zone von 6° bis 10° südlicher Deklination für das Äquinoktium 1890, abgeleitet aus den Zonenbeobachtungen in den Jahren 1888-1891 auf der v.Kuffnerschen Sternwarte zu Wien (Ottakring). 1. Abteilung: Katalog von 3310 in den Zonen mehrfach beobachteten Sternen. Anhang Abhandl. Kön.Preuss.Akad.d.Wissenschaften, Mathematische Abteilung, Berlin, 1906 (see: Wien Anz.41, 339, 1904).
846	1890 0	6941 A,D	Hz <sub>2</sub> - N.Herz. Sternkatalog für die Zone von 6° bis 10° südlicher Deklination für das Äquinoktium 1890. 2. Abteilung: Katalog von 6941 Sternörtern nach einmaligen Beobachtungen. Math. Abhandlungen nicht zur (Berlin) Akad. gehöriger gelehrt., 1907, I.
847	1890 0	2083 A,D	KÜB1 <sub>2</sub> - F.Küstner. Katalog von 2083 Sternen für das Äquinoktium 1890 nach den Beobachtungen am grossen Meridiankreise der K.Sternwarte zu Berlin in den Jahren 1886-1891. Bonn Veröff., 13, Bonn, 1916.
848	1890 C	539 A,D	KUF <sub>1</sub> G - F.Küstner. Generalcatalog im Manuscript fertig. Nahe definitiv sind die Resultate desselben publiziert in "Ergebnisse der 1886-1891 am grossen Meridiankreise der Berliner Sternwarte angestellten Beobachtungen der Jahrbuchsterne", Astr.Nachr., Kiel, 1897, 142 (No 3392-93), p.113.
849	1890 0	A,D	LBeN - L.Becker. Observations of 217 Nebulae made with the Transit Circle at Dunecht Observatory. Annals of the Edinburgh Observatory, Edinburgh, 1, p.1, 1900.
850	1890 0	2438 A	LG - A.di Legge, F.Giacomelli. Catalogo delle ascensioni rette medie pel 1890.0 di... osservato al circolo meridiano del R.Osservatorio del Campidoglio negli anni 1885-90 da A.di Legge e F.Giacomelli. Roma, 1894, R.Accad. dei Lincei, Mem.Cl.Sci.fis., mat. e nat., anno CXXCI, serie V, 1, p.380.
851	(1890)	622 dA,dD	Mad <sub>90</sub> - Brown. Meridian Circle Observations, 1887-1892. Washburn Publ., 8, p.279, Madison, 1893. Resulting Corrections to the Starplaces of the Berliner Jahrbuch. Observations from 1888-1890.
852	1890 C	3068 A,D	Me <sub>3</sub> - L.Ellery, P.Boracchi. Third Melbourne General Catalogue of 3068 stars for the equinox 1890, from observations made at the Melbourne Observatory during the period 1884.7 to 1894.0 under the direction of R.L.J.Ellery. Revised and prepared for press under the direction of P.Boracchi. Melbourne, 1917 (mean epoch 1891).
853	1890 0	1291 A,D	MIC - E.F.F.G.M.Millosevich, V.Cerulli. Catalogo di 1291 Stelle. Memorie del R.Osserv.del Coll. Romano, serie III, 1, Roma, 1892, p.1.

Nº	equ. type	stars coord.	Abbreviation - Bibliography
854	1890 0	560 A,D	Nig <sub>90</sub> - Catalog, der die in tome III, IV und VI der Annales de l'Observatoire de Nice gegebenen scheinbaren Oerter der 1887 bis 1890 am Meridiankreise beobachteten Sterne zusammenfassen soll. (Gauthier meridian circle 'observations').
855	1890 C	1238 A,D	OttkPB - J.Palisa, F.Bidschof. Catalog von 1238 Sternen auf grund der in den Bänden I und II der Publicationen der v.Kuffner'schen Sternwarte in Wien (Ottakring) enthaltenen Meridiankreisbeobachtungen ausgearbeitet und auf das Aequinoctium 1890.0 bezogen. Wien. Denkschr. K.Akad. der Wiss., Math.Cl., 67, p. 785, 1898.
856	1890 0	13495 A,D	Par <sub>90</sub> - Catalogue de l'Observatoire de Paris. Seconde Partie. Etoiles (13495) observées aux instruments méridiens de 1882 à 1899. Tome 1. (0 <sup>h</sup> à 12 <sup>h</sup> ), Toulouse, 1928. Tome 2, 1933. (Mean epoch 1889).
857	1890 0	A,D	Rbg <sub>3</sub> - H.Romberg. Ein Catalog, die letzten 33 000 Beobachtungen Romberg's umfassend, wird erscheinen in Vol.VII de la nouvelle série des publications de l'Obs. Central Nicolas. Die Beobachtungen sind in Vol.V und VI abgedruckt.
858	1890 0	6424 A,D	RC <sub>90</sub> - E.J.Stone. Catalogue of 6424 stars from the epoch 1890, formed from observations made at the Radcliffe Observatory, Oxford, during the years 1880-93 under the superintendence of Edward J.Stone. Oxford, 1894. (mostly from 0° to -25°; observations with Carrington's Transit Circle; mean epoch 1884).
859	1890 0	~200 A,D	Rie - Riewsky. In Annales de l'Obs. de Moscou publiées sous la rédaction du Prof.Dr.W.Céraski, deuxième série, Vol.III, livraison 1, Moscou, 1893, finden sich Beobachtungen von ca. 200 Stumpf'schen bewegten Sternen über 9°0 und nördl. von -25° Dekl. mit Bewegung über 0°5 aus dem Jahre 1891 in Form von scheinbaren Oertern, die noch der Catalogisirung harren.
860	1890 0	760 A,D	Strb <sub>90</sub> - J.Bauschinger. Beobachtungen am Repsold-schen Meridiankreis 1888 Mai 13 bis 1893 Februar 8. Annalen der Univ.-Sternw. in Strasburgh, 5, A.29, 1923.
861	(1890) 0	364 dA,dD	Strb <sub>90F</sub> - J.Bauschinger. Beobachtungen am Repsold-schen Meridian Kreis. I. Katalog der Korrek-tionen von 364 Fundamental Sternen. Annalen der Stern-warte Strassburg, 5, p.A.23, Karsruhe, 1923 (mean epoch 1891).
862	1890 0	2842 A,D	Val - W.Valentiner. Katalog der Sterne zwischen dem Äquator und dem 8.Grad südlicher Deklination 1855 bis zur 8.Grössen klasse für das Aequinoctium 1890. Nach Beobachtungen am Meridiankreis der G.Sternwarte zu Karlsruhe in den Jahren 1882 bis 1894 bearbeitet und herausgegeben. Heidelberg Veröff. Sternw., 2, Karlsruhe, 1903.
863	1890 0	644 +87	Wils - R.E.Wilson. Catalogue of 644 comparison stars, observed with the Repsold Meridian Circle during the years 1887 to 1889, Carleton College Publ., I, Northfield, Minn., 1890. (Observations at North-field).

Nº	equ.	stars	Abbreviation - Bibliography	
			type	coord.
864	1890 0	258 A,D	5Y	- Five-year-Catalogue of 258 fundamental stars, deduced from observations extending from 1887 to 1891 etc., London, 1893.
865	1890 0	6892 A,D	IILOY	- W.H.M.Christie. Greenwich Second Ten-year Catalogue of 6892 Stars for the Epoch 1890, from observations with the transit-circle made at the R.Obs. Greenwich, under the Direction of W.H.M.Christie. Greenwich Observations for 1898, App.II, Edinburgh, 1900. (Mean epoch 1892).
866	1891 0	25 A 38 D	Wan	- C.B.Wanach. Beobachtungen am Pulkowaer Passgeinstrument im ersten Vertikal in den Jahren 1890 und 1891 nebst Ableitung der PolhShenänderung von Bernard Wanach. Separataftryk af "Archiv for Matematik og Naturvidenskale etc. Kristiania og Kjøbenhavn, 16 Bind", Kristiania, 1893, p.184.
867	1892 0	116 D	Bau	- J.Bauschinger. Untersuchungen über die astronomische Refraction etc. von Dr J.Bauschinger. Neue Annalen der K.Sternwarte in München, 3, München, 1898, p.210 (observations in 1891-1893 with Repsold Meridian Circle).
868	1892 0	161 A	GPh	- J.G.Hagen. Georgetown College Observatory. Photographic Transits of hundred and sixty-one stars. Table III, p.163. Mean Corrections to Berlin Jahrbuch Washington, 1896.
869	1892 0	24 A,D	Mad <sub>92</sub>	- G.C.Comstock, A.S.Flint. Meridian Circle Observations of Mars. Publ. of the Washburn Observatory, Madison, 8, p.313, 1893.
870	1892 0	A,D	Par <sub>92</sub>	- Annales de l'Observatoire de Paris. Observations 1892. Paris, 1910.
871	1892 0	338 D	Pu8IV	- M.Nyrén, A.Iwanow. Déclinaisons moyennes de 338 étoiles pour 1892.0, faites à l'aide du cercle vertical 1891-1894. Poulkovo Publ., (2), 8, p.(1), 1901 (mean epoch 1892).
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873	1892 0	237 A	Pu9Sloc	- A.Sokoloff, S.Lébédéff. Ascensions droites moyenne des étoiles obs.occasionnellement. Poulkovo Publ., (2), 9, fasc.1, 1903, p.35.
874	1892 0	966 A,D	SanFer <sub>92</sub>	- Catálogo de Posiciones medias de 966 estrellas para 0 de Enero de 1892. Anales del Inst. y Observatorio de Marina de San Fernando, Sección Ia Obs.Astr., Año 1892, p.135, San Fernando, 1896.
875	1892 0	249 A,D	TSInd	- Catalogue of Stars for 1892.0 from observations by the great trigonometrical Survey of India, Dehra Dun, 1893.

N°	equ. type	stars coord.	Abbreviation - Bibliography
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877	1893 0	560 A	NiH - M.Simonin. Observations des passages faites au cercle Gautier. Catalogue d'étoiles horaires. Annales de l'Obs. de Nice ect., 6, D, p. CLIV, Paris, 1897.
878	1893 0	15 A	NiP - Catalogue d'étoiles circumpolaires. Annales de l'Obs. de Nice..., 6, D, p.CLXVIII, Paris, 1897.
879	1893 0	A,D	Par <sub>93</sub> - Positions moyennes pour 1893.0 des étoiles observées en 1893 au grand instrument méridien Al-A206; Catalogue des observations faites à la lunette méridienne de Gambey en 1893, Bl-B80; Positions moyennes pour 1893.0 des étoiles observées en 1893 au cercle méridien du jardin, Cl-C60. Annales de l'Obs.de Paris, Observations 1893, Paris, 1911.
880	1893	123 A,D	PuPDi - M.Ditschenko. Positions moyennes de 123 étoiles circumpolaires. Bulletin de l'Acad. Imp. des sciences de St.Pétersbourg, V série, 2, No 3, 1898, p.215 (stars over 80°).
881	1893 0	115 A	PuPMo - M.Morin. Ascensions droites moyennes de 115 étoiles circumpolaires déduites pour époque 1893.0 des observations faites au cercle méridien de Poulkovo. Bulletin de l'Acad.Imp. des sc. de St.Petersburg, V série, 2, No 1, 1897, p.41.
882	1893 0	1227 A,D	SanFer <sub>93</sub> - Catálogo de Posiciones medias de 1227 estrellas para 0d de Enero de 1893. Anales del Inst. y Obs. de Marina de San Fernando, Sección Ia. Obs. Astr. Año 1893, p.163, San Fernando, 1899.
883	1894 0	66 A,D	Pola <sub>94</sub> - K.Koss, I.Benko. Mittlere Sternörter; abgeleitet aus den von Ivo Freiherr von Benko am Meridiankreise des K.u.K.Hydrographisches Amtes zu Pola von 1894 an gemachten Beobachtungen. I.Teil. Astr.Nachr., Kiel, 1905, 167 (No4006), p.353 (R.A. 0h-23h).
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885	(1894 (1895 0	388 da,dD	AN145(187)Berl-H.Battermann. Individuelle Correctionen von 388 Fundamentalsternen des Berliner Astronom. Jahrbuch nach Beobachtungen am grossen Berliner Meridiankreise 1892-1896. Astr.Nachr., Kiel, 1898, 145 (Nr 3468-3469), p.176.
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			type	coord.
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889	1895 0	19 D	Gonn <sub>2</sub>	- F.Gonnessiat. Sur la loi des variations de latitude. Comptes rendus, 1897, I, 124, p.(938) (polar stars; observations at Lyon in 1885-1893).
890	1895	287 A,D	CpPol <sub>1</sub>	- H.Jacoby. Catalogue of 287 stars near the South Pole, and Optical Distortion of the Cape of Good Hope Astrographic Telescope. Col.Cont. <u>19</u> ; Ref. Weltall, 2, 228, 1902.
891	1895	2491 A,D	MIP	- E.F.F.G.M.Millosevich, D.Peyra. Catalogo di 2491 stelle australi di 9.1, 9.2, 9.3, 9.4, 9.5... Estrato dalle Memorie del R. Osservatorio del Coll. Romano pubblicate per cura del direttore P.Tacchini, serie III, 2, Modena, 1899, pp.I, 1.
892	1895	88 A,D	MiPApp	- E.F.F.G.M.Millosevich, D.Peyra. Stelle fuori programma. Estrato dalle Memorie del R.Osservatorio del Coll.Romano pubblicate per cura del direttore P. Tacchini, serie III, 2, Modena, 1899, p.103.
893	1895 0	60 A,D	Pola <sub>95</sub>	- K.Koss, I.Benko. Mittlere Sternörter; abgeleitet aus den von ... Benko am Meridiankreise des k.u.k.Hydrographisches Amtes zu Pola gemachten Beobachtungen. II. Teil; Astr. Nachr., Kiel, 1905, <u>169</u> (No 4045), p.203.
894	1895 0	103 A,D	Pola <sub>95,2</sub>	- I.Benko (Stars from Argelander North Zone; manuscriptcatalogue).
895	1895	135 D	Pu8Ny	- M.Nyrén. Déclinations moyennes de 135 étoiles circumpolaires pour l'époque 1895.0. Publ.Obs.C. Nicolas, série II, 8, St.Pétersbourg, 1901, p.I.
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897	1895	~3700 A,D	Toul	- Bald erscheinen der Catalog von Saint-Blancat Vgl. Annales de l'Obs. de Toulouse, 2, p.XII.
898	1895 0	50 A,D	TuComp	- R.H.Tucker. Meridian Circle Observations of Comparison Stars. Publ.of the Lick Observatory, Sacramento, 1900, 4, p.312.
899	1895 0	310 A,D	TuSt	- R.H.Tucker. Meridian Circle Observations of 310 Standard Stars, including 157 Stars, from the American Ephemeris, Connaissance des Temps, and British Nautical Almanac, which are not in the Berliner Jahrbuch; and 153 Stars from the Berliner Jahrbuch. 1893-1896. Publ. of the Lick Observatory, Sacramento, 1900, p.302.- Observed Places of 310 Ephemeris-stars. Astr. Journal, No.408, 1897.
900	1886- 1896 0	A,D	Bes <sub>96</sub>	- Université de Besançon. Observatoire astronomique, chronométrique et météorologique. Première à onzième Bulletin astronomique, année 1886 bis 1896(enthaltend die gemittelten Ceter der am Meridiankreise Gautier beobachteten Sterne).

Nº	equ.	stars	Abbreviation - Bibliography	
			type	coord.
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902	1896 0	72 A,D	Pola <sub>96</sub>	- I.Benko. (Stars from Argelander North Zone manuscriptcatalogue).
903	1897	45	Arc <sub>7</sub>	- B.F.Viaro, A.M.Antoniazzi. Publicazione R. Osservatorio di Arcetri, Padova, Fasc.7, p.59, 8, p.51.
904	1897	21 A,D	AV	- A.M.Antoniazzi, B.F.Viaro. Publicazioni del R. Instituto di studi superiori... R.Osservatorio di Arcetri, Fasc. 8, p.44, Tabl.IV, Firenze, 1898 (R.A. 17-24 hours).
905	1897	22 A,D	AV <sub>2</sub>	- B.F.Viaro. Appendice di B.Viaro. Publ.R.Oss. di Arcetri, Padova, Fasc. 7, p.59, 8, p.51.
906	1897 0	184 D	Gro	- E.A.F.W.Grossmann. Beobachtungen am Repsold'schen Meridiankreise der v.Kuffner, Sternwarte in Wien-Ottakring. K.Sächsische Gesellschaft der Wissenschaften, Abhandlungen der Math. Phys. Classe, Leipzig, 1901, <u>27</u> , No.1.
907	1896 1897 0	19 A,D	Nijl	- A.A.Nijland. Positionen von 19 gelegentlich beobachteten Vergleichsternen, Astr. <sup>n</sup> achr., 1900, <u>152</u> (No 3660), p.210.
908	1897	361 D	Tu6BL	- R.H.Tucker. Declinations of Bethlehem Latitude Stars. Publ. of the Lick Observatory, Sacramento, 1903, 6, p.57.
909	1898 0	A,D	Cp98	- Results of Meridian Observations of Stars, made at the R.Observatory, Cape of Good Hope, in the years 1898 and 1899 under the direction of Sir David Gill. Edinburgh, 1901.
910	1898 0	A,N	Grw <sub>98</sub>	- Ledgers of Mean Right Ascensions and Polar Distances of Stars, deduced from each day's observation in the year 1898, with means of the observations. Greenwich Observations, 1898 (1), 1901.
911	(1897) (1898) 0	442 dA,dd	Kuf <sub>2</sub>	- F.Küstner. Beobachtete Correctionen des Fundamentalcataloges von Auwers in AN 3508-09 und ermittlung seiner Helligkeitsgleichungen. Astr. <sup>n</sup> achr. Kiel, 1902, <u>158</u> (No 3777-3778), p.129 (observations at Bonn in 1894-1899).
912	1887- 1898? 0	A,D	Ni <sub>98</sub>	- Jobely, M.Simonin, Colomas, M.Giacobini. Observations méridiennes faites au Cercle Brunner. 1. En 1893 par MM. Jobely, Simonin, Colomas et Giacobini. 2. En 1894 par MM. Jobely, Colomas et Giacobini. A.1-198.- Positions moyennes des étoiles observées au cercle Brunner dans les années 1887-1890, 1895-1898. B.1-194. 1910.
913	1898	320 A,D	Pu <sub>98</sub>	- Definitive Positionen von 320 Sternen. St. Petersburg, 1900 (Druck der Akad. der Wissenschaften).
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916	1898 0	43 A,D	Viaro <sub>2</sub> - B.F.Viaro. Osservazioni astronomiche fatte a piccolo meridiano di Arcetri da Bortolo Viaro. R.Osservatorio di Arcetri, Fasc. 11, p.27, Firenze, 1899.
917	1899 0	18 A,D	Bo <sub>99</sub> - F.Küstner. Center von 18 Hyaden-Sterne bestimmt am Epsold'schen Meridiankreise der Bonner Sternwarte. Astr.Nachr., Kiel, 1902, 158 (No 3791) p.359.
918	1899 0	A,D	Viaro <sub>3</sub> - B.F.Viaro. R.Osservatorio di Arcetri, Fasc. 12, p.11.
919	1799 +0.7, 1899 +0.7 C	600 A,D	Mou <sub>2</sub> - C.Mougin. Connaissance des Temps pour 1803. (Catalogue of the Annual Variations of 600 stars)
920	1900 0	14263 A,D	Abb <sub>1</sub> - Observatoire d'Abbadia. Catalogue de 14263 étoiles comprises entre +16° et +24°. Ref.: BA 32, 346, 1915.
921	1900 0	A,D	Abb <sub>1</sub> Supp - Observatoire d'Abbadia. Catalogue de 14263 étoiles comprises entre +16° et +24°. Supplément au Catalogue.
922	1900 0	13532 A,D	Abb <sub>2</sub> - Observatoire d'Abbadia. Catalogue de 13532 étoiles comprises entre +5°15' et -3°15' observées en 1906-1912 réduites à 1900.0. Hendaye, 1914.
923	1900 0	7443 A,D	Abb <sub>3</sub> - A.Verschaffel. Catalogue de 7443 étoiles, comprises entre -2°45' et -9°15'; appartenant à la zone photographique de San Fernando. Observatoire d'Abbadia, 1917.
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925	1900? 0	A,D	AbbRep <sub>1</sub> - Etoiles de repère de la planète Eros. Observations au cercle méridien en 1899 et 1900. Observatoire d'Abbadia. Ref.: Index I No 7).
926	1900? 0	A,D	Abb <sub>99-00</sub> - A.Verschaffel, Lahourcade, Songarret, Bergara, Sorregueta. Observatoire d'Abbadia. Observations faites au cercle méridien en 1899 et 1900 par MM.Verschaffel, Lahourcade, Songarret, Bergara et Sorregueta. Publiées par M. l'abbé Verschaffel. 1904.
927	1900 0	9997 A,D	AG <sub>2Alg</sub> - M.F.Gonnessiat. Catalogue de 9997 étoiles comprises entre -17°50' et -23°0' de déclinaison 1855 pour l'équinoxe 1900 tiré des observations faites de 1888 à 1897, trépied étant directeur par MM. C.Rambaud et F.Sy sous la direction de M.F.Gonnessiat. Publ.de l'Obs. d'Alger, 8, Gauthier-Villars et Cie, Paris, 1924 (Katalog der Astronomischen Gesellschaft, II Abth., V.Stück).

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			type	coord.
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929	1900 0	8468 A,D	AG <sub>2</sub> Ottk - L.de Ball. Katalog der Astronomischen Gesellschaft, II Abth., II Stück. Zone -5°50' bis -10°10'. Wien-Ottakring: Katalog von 8468 Sternen zwischen 5°50' und 10°10' südlicher Deklination 1855 für das Äquinoctium 1900 nach Zonen-Bebachtungen am Repsoldschen Meridiankreise der von Kuffnerschen Sternwarte zu Wien-Ottakring in den Jahren 1892-1902. Leipzig, 1904.	
930	1900 0	8204 A,D	AG <sub>2</sub> Strb - E.Becker. Katalog der Astronomischen Gesellschaft, II Abth., I Stück. Zone -2° bis -23°. Strassburg: Katalog von 8204 Sternen zwischen 1°42' und 6°10' südlicher Deklination 1855 für das Äquinoctium 1900 nach Zonen-beobachtungen am Repsold-schen Meridiankreise der Sternwarte zu Strassburg, Leipzig, 1906.	
931	1900 0	8824 A,D	AG <sub>2</sub> Wash - A.N.Skinner. Katalog der Astronomischen Gesellschaft, II Abth., IV Stück. Zone -13°50' bis -18°10'. Washington: Catalogue of 8824 Stars between 13°50' and 18°10' of South Declination 1855 for the Equinox 1900 from observations with the Pistor and Martins Transit Circle at the U.S.Naval Observatory, Washington, D.C., USA, during the years 1894 to 1905. Leipzig, 1908.	
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935	1900 0	44 A	AJ32(766)Cord - M.L.Zimmer. Note on an Annual Term in the Right Ascensions (Second Paper). Astr.Journal, 32, No 766, 1920, p.169.	
936	1900 0	50 A	AJ38(9 )Cord - M.L.Zimmer. Determinations of the Right Ascensions of 50 southern circumpolar stars. Astr.Journal, Albany, 28, No 888, 1927, p.9.	
937	1900 0	8276+ 2800 A,D	Alb <sub>oo</sub> - Albany Zone Catalogues for the Epoch 1900. Carnegie Institution Publ., 246. L.Boss, Catalogue of 8276 Stars between 20° and 41° of South Declination. A.J.Roy, Catalogue of 2800 Stars between 2° of South and 1° of North Declination. 1918. (Southern and fundamental stars; equatorial and fundamental stars).	

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			type	coord.
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950	1900 O	82	A,D	AN191(253)Kop - J.Braae. Beobachtungen am Meridiankreis der Kopenhagener Universitäts-Sternwarte. Katalog von 82 Sternen für 1900.0. Astr.Nachr., 1912, <u>191</u> (No 4574), p.253.
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962	1900 C	560 A,D	Bm <sub>2</sub> - H.F.H.Battermann. Catalog von 560 Sternen. Beobachtungsergebnisse der Sternwarte Berlin, <u>10</u> 1902.	
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Nº	equ.	stars	Abbreviation - Bibliography	
			type	coord.
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969	1900 C	627 A,D		BossStand - L.Boss. Catalogue of the 627 Standard Stars. Astr.Journal, 1903, <u>23</u> (No 531-532), p.24.
970	1900 C	A,D		Bossert - J.Bossert. Catalogue d'étoiles brillantes destiné aux astronomes, voyageurs, ingénieurs et marins. Paris, 1906.
971	1900 0	A,D		Bresl. <sup>oo</sup> - H.Meyer. Ausmessung eines Sternhaufens in der Vulpecula. Dissertation. Breslau, 1902.
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974	1900 0	5791 A,D		CGA <sub>2</sub> - C.D.Perrine. Catalogo de 5791 estrellas para 1900.0. II Cat.General Argentino. Resultados del observatorio Nacional Argentino en Córdoba, Córdoba, <u>20</u> , 1911 (Mean epoch 1889), p.1.
975	1900 0	A,D		CGA <sub>2</sub> B - C.D.Perrine. Segundo Cat. General Argentino. Estrellas borealis. Resultados del observatorio Nacional Argentino en Córdoba, Córdoba, <u>20</u> , 1911, p.106
976	(1900) 0	dA,dD		Charkl - Korrektionen der Fundamentalsterne. Annales de l'Obs. astr. de Kharkow, <u>1</u> , p.LXI (See: Index I, No 75).
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979	1900 0	4280 A,D		Ci <sub>3</sub> - J.G.Porter. A Catalogue of 4280 Stars for the Epoch 1900. Cincinnati Publ., <u>15</u> , 1905.
980	1900 0	4683 A,D		Ci <sub>4</sub> - E.Smith, J.G.Porter. A Catalog of 4683 Stars for the Epoch 1900. Cincinnati Obs. Publ., <u>19</u> , 1922.
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Nº	equ.	stars	Abbreviation - Bibliography	
			type	coord.
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983	1900 0	A,D	CollRom <sub>4</sub> - Memorie ed Osservazioni del R. Osservatorio astronomico del Collegio Romano, Roma, (3), 4, parte II, p.93.	
984	1900 0	313 A,D	CollRom <sub>5</sub> - E.Bianchi, G.Zappa. Catalogo di 313 stelle lucenti osservate al cerchio meridiano Salmoiragi del R.Osservatorio al Collegio Romano e ridotte all' equinozio medio di 1900.0 Mem.Coll.Rom., 5, parte.I, 1910, p.175.	
985	1900	D	CohnLat - F.Cohn. Ableitungen der Declinationen und Eigenbewegungen der Sterne für den internationalen Breitendienst. Publ.Centr.Inst.Erdmesserung, Berlin, Neue Folge, 2, 1900.	
986	1900 0	15975 A,D	CordA - C.D.Perrine. Catálogo de 15975 estrellas entre 22°0' y 27°0' declinación austral (1875) para el equinoccio medio de 1900.0. Resultados del Obs. nacional argentino, 22, Córdoba, 1913.	
987	1900 0	15200 A,D	CordB - Catálogo de 15200 estrellas entre 27°0' y 32°0' declinación austral (1875) para el equinoccio medio 1900.0, de observaciones hechas con el circulo meridiano de Repsold de 125 mm de diametro del Obs. Nac. Argentino, Córdoba durante los años 1891-1900. Resultados del Obs.nacional argentino, 23, Córdoba, 1914. (Mean epoch 1897).	
988	1900 0	12757 A,D	CordC - Catálogo de 12757 estrellas entre 32°0' y 37°0' de declinación austral (1875) para el equinoccio medio 1900.0 de observaciones hechas con el circulo meridiano de Repsold de 125 mm de diametro del Obs. Nac.Argentino, Córdoba durante los años 1895-1900. Resultados del Obs.nacional argentino, 24, Córdoba, 1925. (Mean epoch 1899).	
989	1900 0	761 A,D	1.CordF <sub>co</sub> - M.L.Zimmer. Primer catálogo fundamental de Córdoba de 761 estrellas para el equinoccio medio de 1900.0. Conteniendo 14389 observaciones hechas con el circulo meridiano de Repsold de 125 mm en 1915, 1916 y 1923, reducidos a 1900.0 con los movimientos propios de Boss. Resultados del Obs. nacional argentino, 25, Córdoba, 1929 (mean epoch 1918.2).	
990	1900 0	6429 A,D	Cord <sub>34</sub> - L.C.Guerin. Catálogo de 6429 estrellas de repere del catalogo astrographico, reducidas a 1900.0 sin m. v. meridianos propios entre -23°0' y -32°0', comprende 1529: observaciones efectuadas par L.C.Guerin del 1 de febrero de 1917 al 4 de enero de 1918. Resultados del Obs.nacional argentino, 34, Entrega 2, Córd. 1, 1935, p.2.	
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Nº	equ.	stars	Abbreviation - Bibliography	
			type	coord.
992	1900 0	118 dA,dD	Cord <u>34F</u>	- L.C.Guerin. Catálogo de 6429 estrellas de repère. Correction for Boss PGC time stars. Tabla I. Resultados del Obs.nacional argentino, <u>34</u> , 1935, p.VI.
993	1900 0	80 D	CourRefr	- L.Courvoisier. Untersuchungen über die astronomische Refraktion. Veröff. der Grossh.Sternwarte Heidleberg, <u>2</u> , Karlsruhe, 1904, p.216.
994	1900 0	80 D	CourZ	- A.Caspar. Bestimmung der Polhöhe der Sternwarte zu Heidelberg und ihrer Variation. Hamburg, 1903 Aus dem Archiv der Deutschen Seewarte, <u>26</u> , Nr 2, p.9. (Observations of Courvoisier).
995	1900 0	8560 A,D	CpAnnull <sub>1</sub>	- S.S.Hough (co-workers: S.L.Goodmann, V.A Löwinger, V.de Sitter). Heliometer triangulation of the southern circumpolar region. Annals of the Cape Observatory, <u>11</u> , part I (mean epoch 1899).
996	1900 0	917 A,D	CpAnnull <sub>2</sub>	- S.S.Hough. Catalogue of 917 Circumpolar Stars. Annals of the Cape Observatory, <u>11</u> , part II (Mean epoch 1900).
997	1900 0	1293 A,D	CpAnnull <sub>3</sub>	- S.S.Hough. Meridian Observations of Circumpolar Stars 1911. Annals of the Cape Observatory, <u>11</u> , part III, p.309 (mean epoch 1911).
998	1900 0	1846 A,D	CpAS	- D.Gill. A Catalogue of 8560 Astrographic Standard Stars between Declination $-40^{\circ}$ and $-52^{\circ}$ for the year 1900 from observations made at the R.Observatory, Cape of Good Hope during the years 1896-1899. London, 1906.
999	1900 0	20843 A,D	CpF <sub>cc</sub> 1	- Fundamental Catalogue of 1293 Stars for the Equinox 1900 from observations made at the R.Observatory, Cape of Good Hope during the years 1905-1911. Edinburgh, 1915.
1000	1900 0	20554 A,D	CpF <sub>cc</sub> 2	- Fundamental Catalogue of 1846 Stars for the Equinox 1900.0 from observations made at the R.Observatory Cape of Good Hope, during the years 1912-1916. Edinburgh, 1920. (Second Cape Fundamental Catalogue; mean epoch 1914,4).
1001	1900 0	20843 A,D	CpZo	- D.Gill, S.S.Hough. Zone Catalogue of 20843 Stars included between $40^{\circ}$ and $52^{\circ}$ of south declination, referred to the equinox 1900, derived from meridian observations and photographs made at the R.Obs., Cape of Good Hope, under the directions of D.Gill and S.S.Hough. London, 1923.
1002	1900 0	20554 A,D	CpZoMg	- H.Sp. Jones. Magnitudes of Stars contain in the "Cape Zone Catalogue of 20843 Stars", London, 1923
1003	1900 0	20554 A,D	CpPaint	- H.Sp.Jones, J.Jakson. Catalogue of 20554 Faint Stars in the Cape Astrographic Zone $-40^{\circ}$ to $-52^{\circ}$ for the equinox of 1900.0, giving positions, precessions, proper motions and photographic magnitudes, derived from photographs taken at the Royal Observatory of Good Hope; also spectral types classified from plates at the Harvard College Observatory. Cambridge, Mass., London, 1939.

N°	equ.	stars	Abbreviation - Bibliography	
			type	coord.
1004	1900 0	381 A,D	Cp <sub>oo</sub> RS - D.Gill, S.S.Hough. Results of Meridian Observations of Stars made at the R.Observatory, Cape of Good Hope, in the years 1905 to 1908, under the direction of Sir David Gill and S.S. Hough, 1914.	
1005	1900 0	A,D	Cp <sub>oo</sub> - D.Gill, Catalogue of Stars for the Equinox 1900.0 from observations made at the R.Observatory, Cape of Good Hope, during the years 1900-1904. Edinburgh, 1906.	
1006	1900 0	336 A,D	Cp <sub>oo</sub> I - D.Gill (under direction). Catalogue of Stars I. 336 Time Stars, North Cape Zone. Edinburgh, 1906, p.i.	
1007	1900 0	995 A,D	Cp <sub>oo</sub> II - D.Gill (under direction). Catalogue of Stars, II. 995 Time Stars, South Cape Zone. Edinburgh, 1906, p.89.	
1008	1900 0	63 A,D	Cp <sub>oo</sub> III - D.Gill (under direction). Catalogue of Stars, III. 63 Stars. Edinburgh, 1906, p.116 (observations with 7- and 8-inch equatorial).	
1009	1900 0	197 D	Cp <sub>oo</sub> 5 - D.Gill (under direction). A Catalogue of 8560 Astrographic Standard Stars. Appendix 2 to CpAS (declinations of fundamental stars), London, 1906.	
1010	1900 0	134 A,D	Cp <sub>oo</sub> Mi - D.Gill (under direction). A Catalogue of 8560 Astrographic Standard Stars. London, 1906, Appendix 3 to CpAS. Catalogue of miscellaneous stars (occasionally observed stars).	
1011	1900 0	1680 A,D	Cp <sub>oo</sub> 5-6 - D.Gill. Catalogue of 1680 Stars for the Equinox 1900.0 from observations made at the R. Observatory, Cape of Good Hope, during the years 1905-6, with Introduction by S.S.Hough, 1908 (mean epoch 1905).	
1012	1900 0	A,D	Cp <sub>oo</sub> RTC - Separate Results of Meridian Observations of Stars made with the reversible Transit-circle in the years 1905-08, reduced to mean places for 1900.0. (Cape observations).	
1013	1900 0	1101 A,D	Du <sub>oo</sub> 8 - A.Rambaut. Mean places of 1101 stars deduced from observations made with the Meridian Circle at Dunsink. Astr.Obs. and Researches made at Dunsink, 8, Dublin, 1899.	
1014	1900 0	321 A,D	Du <sub>oo</sub> 9 - Mean Places of 321 Stars (under the Superintendance of Charles Jasper Joly). Astronomical Observations, Dunsink, 2, Dublin, 1900.	
1015	1900 0	3218 A,D	Du <sub>oo</sub> 00 - Mean places of 3218 Stars, deduced from observations with the meridian circle at Dunsink. Under the Superintendance of Charles Jasper Joly. Astronomical Observations, Dunsink, 2, Dublin, 1900.	
1016	1900 0	A,D	Du <sub>oo</sub> Zod - Dublin Zodiacal Catalogue (manuscriptcatalogue).	
1017	1900 0	2713 A,D	EdZ - Catalogue of 2713 Zodiacal Stars for the equinox 1900.0 from observations made at the R.Observatory Edinburgh during the years 1898 to 1908 under the direction of the late R.Copeland and afterwards of F.W.Dyson. Annals of the R.O.Edinburgh, 2, Edinburgh, 1910.	

N°	equ.	stars			Abbreviation - Bibliography
			type	coord.	
1018	1900 C	A,D	Ero <sup>oo</sup> Mer <sub>1</sub> - R.H.Tucker. Catalogue des étoiles de repère de la planète Eros. Bulletin du Commission International Permanent de la Carte du Ciel, 4, fasc.2, p.(382), I list.		
1019	1900 C	A,D	Ero <sup>oo</sup> Mer <sub>2</sub> - R.H.Tucker. Catalogue des étoiles de repère de la planète Eros. Bulletin du Commission International Permanent de la Carte du Ciel, 4, fasc.2, p.(392), Liste II.		
1020	1900 C	A,D	Ero <sup>oo</sup> Phot - A.R.Hinks. Catalogue photographique des étoiles observées avec la planète Eros. Bulletin du Commission International Permanent de la Carte du Ciel, 6, fasc.1, p.1, 1913.		
1021	1900 C	499 A,D	FSZ - A.Auwers. Fundamental Catalog für die Zonenbeobachtungen am Südhimmel und südlicher Polar-Catalog für die Epoche 1900.0. Astr.Nachr., Kiel, 1897, 143 (No 3431-32), p.361 (On p.369-388: Catalog von 480 Anhaltsternen, on p.389-390: Süd Polar Catalog für 19 Sternen).		
1022	1900 C	2798 A,D	GillZod - D.Gill. Catalogue of 2798 Zodiacal Stars for the Epoch 1900, arranged for differential observations of the Planets in accordance with resolution 9 of the "Conférence internationale des étoiles fondamentales" held in Paris in 1896. Selected and compiled under the Direction of David Gill. London, 1899.		
1023	1900 O	A,I	Gl <sup>oo</sup> Stars. Memoirs of the Roy.Astr.Soc., London, 62, p.77.		
1024	1900 C	30 A 32 D	Gonn <sub>3</sub> - F.Gonnessiat. Lieux des étoiles circumpolaires fondamentales, déterminés à l'Observatoire de Lyon. Comptes Rendus, 130, p.(1233), 1900 (mean epoch 1899; observations in Apr. 1898 to Dec.1899 with meridiancircle Eichens).		
1025	1900 O	D	GrRefr - E.Grossmann. Untersuchungen über die astronomischen Refraktion. Abhandlungen der K.Bayer.Akad. der Wissensch.Math.-Phys.Klasse, München, 1916, 28, 9.Abh. (Observations at Wien; mean epoch 1897)		
1026	1900 O	A,I	Grw <sup>oo</sup> Alt - W.H.M.Christie, F.W.Dyson. Catalogue of Stars for the Epoch 1900.0 from observations with the altazimuth made at the R.Observatory, Greenwich, between the years 1899 and 1908. Appendix to Greenwich Observations 1911, London, 1913.		
1027	1900 O	A,N	Grw <sup>97</sup> 00 - Catalogue of Concluded Mean Right Ascensions and North Polar Distances, for 1900.0 of Stars observed in the year 1897; with the Precessions, Secular Variations, and adopted Proper Motions for 1900.0. Greenwich Observation 1897, London, 1900.		
1028	1900 O	A,N	Grw <sup>98</sup> 00 - Catalogue of concluded mean Right Ascensions and North Polar Distances, for 1900 of stars observed in the year 1898; with the precessions secular variations, and adopted proper motions, for 1900.0. Greenwich Observations, 1898, London, 1901.		

Nº	equ.	stars	Abbreviation - Bibliography	
			type	coord.
1029	1900 0	5312 A,N	Grw <sub>99</sub> <sup>00</sup>	- Catalogue of concluded mean Right Ascension and North Polar Distances for 1900.0, of stars observed in the year 1899; with the precession, secular variations, and adopted proper motions, for 1900.0. Greenwich Observations, 1899(1), 1902.
1030	1900 0	A,N	Grw <sub>00</sub>	- Catalogue of concluded mean Right Ascensions and North Polar Distances for 1900.0, of stars observed in the year 1900; with the precessions, secular variations, and adopted proper motions, for 1900.0. Greenwich Observations, 1900 (1), 1904.
1031	1900 0	A,N	Grw <sub>01</sub> <sup>00</sup>	- Catalogue of concluded mean Right Ascensions and North Polar Distances for 1900.0, of stars observed in the year 1901; with the precessions, secular variations, and adopted proper motions for 1900.0. Greenwich Observations, 1901, 1, 1904.
1032	1900 0	A,N	Grw <sub>02</sub> <sup>00</sup>	- Catalogue of concluded mean Right Ascensions and North Polar Distances for 1900.0, of stars observed in the year 1902; with the precessions, secular variations, and adopted proper motions for 1900.0. Greenwich Observations, 1902, (121), 1905.
1033	1900 0	A,N	Grw <sub>11</sub> <sup>00</sup>	- Catalogue of concluded mean Right Ascensions and North Polar Distances for 1900.0 of fundamental and zodiacal stars observed with the transit-circle in the year 1911. Greenwich Observations, 1911 (A85-A104) (Reduktion und Einzelresultate A1-XXXXII, A1-A84).
1034	1900 0	A,D	Harv <sub>48</sub> (195)	- Meridian Circle Observations of Eros and Comparison Stars. Annals of the Astronomical Observatory of Harvard College, 1904, <u>48</u> , p.195.
1035	1900 0	A,D	Harv <sub>48</sub> (204)	- Meridian Circle Observations of Nova Persei and Comparison Stars. Annals of the Astronomical Observatory of Harvard College, 1904, <u>48</u> , p. 204.
1036	1899 1900 0	337 A,D	Hbg <sub>6</sub>	- R.Schorr, A.Scheller. Zonenbeobachtungen der Sterne bis zur neunten Grösse zwischen $79^{\circ}50'$ und $81^{\circ}10'$ nördlicher Deklination 1855 am Meridiankreise der Hamburger Sternwarte angestellt von Dr R.Schorr und Dr A.Scheller. Mitteilungen der Hamburger Sternwarte, <u>6</u> , Hamburg, 1900.
1037	1900 0	344 A,D	Hbg <sub>7</sub>	- R.Schorr, A.Scheller. Catalog von 344 Sternen zwischen $79^{\circ}50'$ und $81^{\circ}10'$ nördlicher Declination 1855 für das Äquinoctium 1900 nach Zonen-Beobachtungen am "Epsold'schen" Meridiankreise der Sternwarte zu Hamburg in den Jahren 1899 und 1900. Mitteilungen der Hamburger Sternwarte, <u>7</u> ; Hamburger Jahrbuch, <u>10</u> , 4 Beiheft, 1901.
1038	1900 0	80 A,D	HeidCasp	- A.Caspar. Bestimmung der Polhöhe der Sternwarte zu Heidelberg und ihrer Variation. Catalog von 80 Sternen. Hamburg, 1903.
1039	1900 0	88 A,D	HeidMitt <sub>2</sub>	- P.Gast, L.Courvoisier. Verzeichniss der mittleren Orter von 88 Fixsternen. Mitteilungen der Grossh. Sternwarte Heidelberg, <u>2</u> , Anhang, p.55.

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			type	coord.
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1041	1900 0	A,D		HeidZod - W.Valentiner. Bearbeitung und Katalogisierung (Aeq.1900.0) der am Repsoldschen Meridiankreis des Heidelberger Astr. Instituts in den Jahren 1902-1909 von L.Courvoisier, A.v. Brunn und E.Przybyllok angestellten Beobachtungen der Gillschen Zodiakalsterne. Veröffentlichungen der Sternwarte Heidelberg, <u>5</u> , 1920.
1042	1900 0	810 A		Hgk - Mean Right Ascensions of southern stars observed at the Honkong Observatory in the year 1898. Observations and researches made at the Honkong Observatory in the year 1898 by W.Doberck, Director. Hongkong 1899, p.111.
1043	1900 0	2120 A		Hgk <sub>00</sub> - W.Doberck. Catalogue of Right Ascensions of 2120 Southern Stars for the epoch 1900 from observations made at the Hongkong Observatory during the years 1898 to 1904. Appendix to Observations made at the Hongkong Observatory in 1903, Hongkong, 1905 (mean epoch 1901)
1044	1900 0	A,D		J022(40)Bord - Positions photogr. d'étoiles. Journal de l'Observatoire, Bordeaux, <u>22</u> , p.40.
1045	1900 0	A,D		J022(40)Bord - Positions photogr. d'étoiles. Journal de l'Observatoire, Bordeaux, <u>22</u> , p.50.
1046	1900 0	A,D		J022(55)Bord - Positions photogr. d'étoiles. Journal de l'Observatoire, Bordeaux, <u>22</u> , p.55.
1047	1900 0	A,D		J022(63)Bord - Positions photogr. d'étoiles. Journal de l'Observatoire, Bordeaux, <u>22</u> , p.63.
1048	1900 0	A		Kbg41Cohn - F.Cohn. Rectaszensionen der Eros-Vergleichsterne, beobachtet am Repsoldschen Meridiankreise in den Jahren 1900 bis 1903 (p.81). Verbesserungen des Newcombschen Fundamental Catalogues (p.96). Verbesserungen des N.F.C.(p.108). Katalog der Eros-Vergleichsterne (p.233). Astronomische Beobachtungen der Universität-Sternwarte Königsberg, <u>41</u> , 1903.
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			type	coord.
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1054	1900 0	A,D	Kri - H.Geelmuyden, J.F.Schroeter. Meridianbeobachtungen von Sternen in der Zone 65°-70° nördlicher Deklination. I.Die Beobachtungen und Deren Resultate (Kristiania, 1909). II. Katalog für das Aquinoctium 1900.0 (Kristiania, 1912). Publicationen des Universitäts-Observatoriums in Kristiania.	
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1057	1900 0	D	LeiLoTal - E.van de Bakhuizen, A.Pannekoek. Beobachtungen am Meridiankreis 1899-1902. Endresultate für die Talcottsterne. Annalen van de Sterrewacht te Leiden, 1919, 10, eerste Stuk, p. All1 et C25.	
1058	1900 0	163 D	LeiLoTal <sub>2</sub> - H.J.Zwiers. Untersuchungen über die Deklinationen und eigenbewegungen von 163 Sternen. Annalen van de Sterrewacht te Leiden, 1919, 10, deerde Stuk, p.C25. Ergänzungsbeobachtungen von der Deklinationen der Leidener Talcottsterne, p.C21.	
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1061	1900 0	1419 D	LG <sub>2</sub> - A. di Legge, F.Giacomelli. Catalogo di declinazioni medie per 1900.0 di 1419 stelle comprese nell'emisfero nord osservate al circolo meridiano negli anni 1895-99. Roma, Acc. de Lincei, 1902 (observations at Campidoglio).	
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1063	1900 0	A	Liss - Observations de l'ascension droite de quelques étoiles fondamentales. Revista de la Sociedad Astronomicá de Espana y America, 4, p.57.	
1064	1900 0	47 A,D	Lpz2(35) - Der Sternhaufen Praesepe. Katalog von 47 helleren Sternen der Praeserpe. Leipzig Veröff., 2, p.35.	
1065	1900 DM	153 A,D	Lpz2(38) - Der Sternhaufen Praeserpe. Verzeichnis von 153 Sternen, die nicht im Katalog enthalten sind. Leipzig Veröff., 2, p.38.	

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1069	1900 0	5157 A,D			Me <sub>4</sub> - Fourth Melbourne General Catalogue of 5157 Stars from observations 1894.0-1910.0. (Astrographic comp.stars -64° to -90°).
1070	1900 0	D			Me <sub>5</sub> - Fifth Melbourne General Catalogue (Astr.comp. stars -64° to -90°) (Not published until 1961).
1071	1900 0	x,y			Me <sub>5</sub> - J.M.Baldwin (ed.). Melbourne astrographic catalogue, 1900.0. 5. Zones -73° and -74°. Rectangular coordinates and diameters of star images. Paris, 1956 (Publ. under the auspices of the Int. Astr.Union J. and R.Sennac), 277p.
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Nº	equ. type	stars coord.	Abbreviation - Bibliography
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			type	coord.
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			type	coord.
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1117	1900 0	21 A	Pu <sub>oo</sub> S	- T.B.Sabanina. Rektaszensionen und Eigenbewegungen der Pulkowener Zeitsterne. Pulkovo Mittelungen, <u>18</u> , Nr 2 (143), p.66, 1950.
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1135	1900 0	1512 A,		

N°	equ.	stars	Abbreviation - Bibliography	
			type	coord.
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			type	coord.
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1160	1900 0	1645 A,D	Viaro <sub>5</sub>	- B.Viaro. Posizione Medie per il 1900.0 di 1645 Stelle del Primo Catalogo Padovano(San <sub>1</sub> ) dedotte da osservazioni fatte negli anni 1900-1904 al Piccolo Meridiano di Arcetri. Ass.Astr.della R. Univ. de Padova. Memorie del Reale Istituto Veneto di Scienza, Lettere ed Arti, Venezia, 1914, <u>28</u> , 9.
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Nº	equ. type	stars coord.	Abbreviation - Bibliography
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1174	1900 0	A,D	Z6-Sè23(143) - Études photogr. de cinq amas galactiques. NGC 1817 to 12.0. Annales de l'Obs. astr. Z6-Sè, 23, p.143.
1175	1900 0	36 A,D	Z6-Sè23(186) - Études photogr. de cinq amas galactiques. 36 étoiles supplémentaires NGC 1817. Annales de l'Obs. astr. Z6-Sè, 23, p.186.
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N°	equ. type	stars coord.	Abbreviation - Bibliography
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1188	1902 0	A,D	Arc17 - B.Viaro. Osservazioni astronomiche. Publ. del R.Osservatorio di Arcetri, Firenze, 1903, fasc. 17, p. 70.
1189	1902 0	A	Hgk <sub>o2</sub> - Mean Right-Ascensions of Southern Stars observed at the Hongkong Observatory in the year 1902. Observations of the Hongkong Observatory in 1902. 1903.
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			type	coord.
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1219	1906 0	A,D	TulOLat	- R.H.Tucker. Observations of Latitude Stars. Catalogue of Latitude Stars. University of California Publications. Publ. of the Lick Observatory, Berkley, 1907, <u>10</u> , p.275.
1220	1906 0	48	Tul(232)	- R.H.Tucker. Observations of Latitude Stars. The Fundamental List. Publ. of the Lick Observatory 1907, <u>10</u> , p.232.
1221	1906 0	12	Tul0(33)	- R.H.Tucker. Observations of Latitude Stars. Circumpolar Stars. Publ. of the Lick Observatory, 1907, <u>10</u> , p.233.
1222	1906 0	78	Tul0(245)	- R.H.Tucker. Observations of Latitude Stars. Catalogue of Latitude Stars. Publ. of the Lick Observatory, 1907, <u>10</u> , p.245.
1223	1906 0	29	Tul5(61)	- R.H.Tucker. Fundamental Observations 1905 and 1906. Observed Places. Publ. of the Lick Observatory, 1925, <u>12</u> , p.61.
1224	1907 0	14	AN183(177)	Heid-G.Abetti. Ascensioni rette di 140 stelle osservate al Cerchio Meridiano minore di Heidelberg. Astr.Nachr., Kiel, 1910, <u>183</u> (No 4380), p.177.
1225	1907 0	12	AN255(299)	Kiew-J.Iljinsky. Gelegentliche Beobachtungen am Meridiankreis Kiewer Sternwarte. Astr.Nachr., Kiel, 1935, <u>255</u> (No 6112), p.299. (Observations with Repsold Meridiancircle).
1226	1907 0	255	Tul5PGC	- PGC Standard Stars 1906 to 1908. Publ. of the Lick Observatory, 1925, <u>15</u> , p.63.
1227	1907 0	14	Tul5(80)	- PGC Standard Stars 1906 to 1908. Circumpolar Stars. Publications of the Lick Observatory, 1925, <u>15</u> , p.80.
1228	1908 0	184	AN182(49)Kop	- N.E.NUrlund. Bestimmung der Rektaszensionen von 184 Sternen mit dem Passageninstrument der Kopenhagener Universitäts-Sternwarte. Astr.Nachr. <u>183</u> , 1909, p.49.
1229	1908 0	154	AN197(297)Berl-E.Freudlich	. Positionen und Eugenbewegungen von 154 Sternen, nach Beobachtungen am Berliner Meridiankreis. Astr.Nachr., 1914, <u>197</u> (Nr 4722), p.297 (Observer: L.Courvoisier, Rahnenführer).
1230	1908 0	1	AN230(71)Bab	- L.Courvoisier. Position und EB des Polsterne BD +89°37'. Astr.Nachr., 1927, <u>230</u> (Nr 5500) p. 71. and Nachtrag... Astr.Nachr., <u>231</u> (Nr 5531), p.191. (Observations at Babelsberg, mean epoch 1926.3)
1231	1908 0	9	Droz <sub>o8</sub>	- S.V.Drozdov. Sklonenija devjati zvezd zemnoj programmy Shenberga (Die Deklinationen von neun Sternen des Schoenbergschen Zenitprogramms) Astr. Zhurnal, Moskva, <u>31</u> , 1954, p.453.

Nº	equ. type	stars coord.	Abbreviation - Bibliography
1232	1908 0	51 A,D	GötPol - K.Rudolph. Bestimmung der Positionen einer Anzahl von Sternen zwischen +89° und +83° Deklination mittelst des "epsold'schen Heliometers der Göttinger Sternwarte. Diss. Königsberg, 1910.
1233	1908 0	115 A,D	Tul5(90) - R.H.Tucker. Consecutive Fundamental Observations 1907-1908. Publ. of the Lick Observatory, 1925, 15, p.90.
1234	1908 1909 0	A,D	Abb.9 - Observatoire d'Abbadia. Observations 8. Observations faites au cercle méridien en 1908. Publiées par M. l'abbé Verschaffel. Observations 9. Observations faites en 1909. Impr. de l'Observatoire d'Abbadia, 1910.
1235	1909 0	21 A,D	AN184(73)Sant-R.Praher, F.W.Ristenpart. Beobachtungen des Kometen 1908c (Morehouse) mit dem Repsoldschen 24 cm Refractor der Sternwarte Santiago de Chile. Astr.Nachr., 1910, 184 (Nr 4397), p.73.
1236	1909 0	1 A,D	AN202(1)Öttk - L.de Ball. Der Ort des Polarsterns für die Epoche 1909.0 abgeleitet auf Beobachtungen am Heliotometer der v. Kuffnerschen Sternwarte. Astr.Nachr. 1916, 202 (Nr 4825), p.1.
1237	1909 0	192 D	AN203(353)Berl - L.Courvoisier. Resultate aus Beobachtungen der Poldistanzen einiger Sternzone im Anschluss an der "Polarissima", Astr.Nachr., 1917, 203 (Nr 4867-68), p.317 (Observations with great Pistor and Martin Meridian Circle at Berlin, 1909-1910).
1238	1909 1910 0	Grw.9 Abb.10 A,D	Grw.9 - Greenwich Observations 1909. Edinburgh; 1911 Abb.10 - Observatoire d'Abbadia. Observations T.10. Observations faites au cercle méridien en 1910 par M.M. A.Verschaffel, Lahonrcade, J.Sorregueta, Beigbeder, B.Sorregueta, Navarron, Exposito, publiées par M. l'abbé Verschaffel. Hendaye (B.P.), 1911. Desgl. T. 11 Hendaye (B.P.), 1912.
1240	1910 0	20811 A,D	Alb.10 - B.Boss, A.J.Roy, W.B.Varum. Albany Catalogue of 20811 Stars for the Epoch 1910. Carnegie Institute, Washington, Publ. No 419, 1931 (Mean epoch 1914).
1241	1910 0	Alb.10 App A,D	Alb.10 App - B.Boss. Albany Catalogue of 20811 Stars for the Epoch 1910. Appendix. Carnegie Inst Washington, Publ. No 419, 1931, p.419 (Epoch 1905-1906).
1242	1906 1910 0	65 A,D	AN189(25)Berl - L.Courvoisier. Gelegentliche Beobachtungen am grossen Meridiankreise der Berliner Sternwarte. Astr.Nachr., 1911, 189 (Nr 4514-4515), p.25.
1243	1910 0	244 A,D	AN199(225)Berl-F.Rahnenführer. Bestimmung von Sternpositionen am grossen Berliner Meridiankreis. Astr.Nachr., 1914, 199 (Nr 4766), p.225.
1244	1910 0	51 A,D	Bab1FPol - L.Courvoisier. Katalog von 51 fundamentalen Polsternen nach Beobachtungen am Pistor und Martinsschen Meridiankreise. Veröff. der K. Sternwarte zu Berlin - Babelsberg. 1. Heft 2, Berlin, 1915 (Mean epoch 1912).

Nº	equ. type	stars coord.	Abbreviation - Bibliography
1245	1910 0	40 A	BablRep - L. Courvoisier. Resultate aus Anschlussbeobachtungen von 40 Sternen an δ, δ, ε Ursae Majoris am Grossen Berliner Meridiankreise zur Untersuchung d. Parallaxe. Veröff. der Sternwarte zu Berlin - Babelsberg, 1915, 1, 4, p.1.
1246	1910 0	2 D	Babl2_Pol - L.Courvoisier. Beobachtung der Polsterne BD +89°3 und BD +89°37 am Vertikalkreis 1914-26. Veröff. der Sternwarte zu Berlin-Babelsberg, 1938, 12, Heft 2.
1247	1910 0	1886 A,D	BerlD - Katalog von 1886 Sternen zwischen +79° und +90° Deklination beobachtet von L.Courvoisier und E. Freundlich, bearbeitet von E. Freundlich. Veröff. der Sternwarte zu Berlin-Babelsberg, 2, Heft 1, 1916 (Mean epoch 1912).
1248	1910 C	1059 A,D	BossStand <sub>10</sub> - L.Boss. List of 1059 Standard Stars for 1910. Dudley Observatory, Albany, 1909.
1249	1910 0	299 D	CollRom8Bi - E.Bianchi. Catalogo delle declinazioni medie pel 1910.0 di 299 stelle zenitali osservate e ridotte a Roma Collegio Romano. Roma Collegio Romano Memorie, (3), 8, 1, p.57, 1921.
1250	1910 0	679 A	CollRom8Ho - G.Horn-D'Arturo. Catalogo d'ascensioni rette di 679 stelle fisse comprese tra i gradi 46° - 47°30' di declinazione boreale e tra la grandezza 8.0-8.8 osservate negli anni 1910-11 al circolo-meridiano di Reichenbach del R. Osservatorio di Torino e ridotte all' equinozio medio dell' anno 1910. Roma Collegio Romano Memorie, (3), 8, 1, p. 1, 1921.
1251	1910 0	30 A,D	Engll(38) - J.A.Djukow. Mittlere Orter und Eigenbewegungen von 30 Sternen. Publications de l'Obs. astr. Engelhardt, Kasan, No 11, p.38.
1252	1910	A,D	Gron30(92) - J.C.Kapteyn. R-Stars. Publ. of the Astr. Laboratory at Groningen, 1920, No 30, Table 14, p.92.
1253	1910	A,D	Gron30(93) - J.C.Kapteyn, P.J.van Rhijn. N-Stars. Publ. of the Astr. Laboratory at Groningen, 1920, No 30, Table 15, p.93.
1254	1910	A,D	Gron30(94) - J.C.Kapteyn, P.J.van Rhijn. O-Stars. Publ. of the Astr. Laboratory at Groningen, 1920, No 30, Table 16, p.94.
1255	1910 0	A,N	Grw <sub>10</sub> 10 - Greenwich Observations 1910. Catalogue of concluded mean right ascensions and north polar distances for 1910 of fundamental, zodiacal and miscellaneous stars observed with the transit-circle and altazimuth in the year 1910. Meridian zenith distances of stars observed with the reflex zenith tube. A75-A90, A1-AXX, A1-A72, B56-B70, B1-BXX, B1-B54, C1-C74, 1912.
1256	1910 0		Grw <sub>11</sub> 10 - Ledgers of observations of stars made with the altazimuth in the year 1911 and reduced to 1910.0. Meridian zenith distances of stars observed with the reflex zenith tube. B36-B48, B1-BXXXIII, B1-B46, C2-C49. Greenwich Observations 1911, 1913.

N°	equ.	stars	Abbreviation - Bibliography	
			type	coord.
1257	1910 0	A,N	Grw <sub>12</sub> <sup>10</sup>	- Greenwich Observations 1912. Catalogue of concluded mean right ascensions and north polar distances for 1910.0 of fundamental and zodiacal stars, observed with the transit-circle in the year 1912. A73-A89; Reduktion und Einzelbeobachtungen Al-AXXVIII und Al-A72. Ledgers of observations of stars made with the altazimuth in the year 1912, and reduced to 1910.0. B33-B44. Reduction BI-BXIX, 1914.
1258	1910 0	1438 A,D	Grw <sub>10</sub> <sup>Alt</sup>	- Catalogue of stars for the epoch 1910.0 from observations with the altazimuth made at the R.Obs.Greenwich, between the years 1909 and 1913. Greenwich Observations 1913, Appendix, 1919 (Mean epoch 1910.6).
1259	1910 0	A,D	Grw <sub>10</sub> <sup>F</sup>	- Greenwich Catalogue of Stars for 1910.0. Part I. Fundamental Stars. From observations with the transit circle made at the R.Obs.Greenwich, 1906 to 1914. London, 1920.
1260	1910 0	A,D	Grw <sub>10</sub> <sup>Zo</sup>	- Greenwich Catalogue of Stars for 1910.0. Part II. Stars in the Zone +24° to +32°. From observations with the transit circle made at the R.Obs. Greenwich, 1906 to 1914. London, 1920.
1261	1910 0	27 A,D	Lei <sub>10</sub>	- J.Voûte. Beobachtungen des Halleyschen Kometen 1909c. Astr.Nachr., Kiel, 1911, <u>187</u> (No 4481), p.347.
1262	1910 0	2786 A,D	Mad <sub>10</sub>	- A.S.Flint, A.J.Roy. Madison Catalogue of 2786 Stars for the Epoch 1910 from Washburn Observatory. Carnegie Institution, Washington, 1939, Publ.No 515 and Carnegie Institution Year Book, <u>32</u> , p.298 (Observations at Madison).
1263	1910 0	688 A,D	Mad <sub>14</sub> F1	- A.S.Flint. Meridian Observations of Comparison Stars. Publ. Washburn Observatory, Madison, 1926 <u>14</u> , part II (688 parallax stars).
1264	1910 0	765 A	Mü <sub>3</sub>	- E.Grossmann. Parallaxenbestimmungen am Meridiankreise. Neue Ann. der Sternwarte München, 1926, <u>5</u> , Heft 1, p.11 (Observations 1908-1914, for AG XI Zone = Berlin A).
1265	1910 0	104 D	Mü <sub>5</sub>	- E.Grossmann. Bestimmung der Deklinationen der Parallaxensterne. Fundamentalsterne. Neue Ann. der Sternwarte München, 1926, <u>5</u> , Heft 3, p.45.
1266	1910 0	821 D	Mü <sub>6</sub>	- E.Grossmann. Bestimmung der Deklinationen der Parallaxensterne. Neue Ann. der Sternwarte München, 1926, <u>5</u> , Heft 3, p.28.
1267	1910 0	82 D	Mü <sub>7</sub>	- E.Grossmann. Bestimmung der Deklinationen der Parallaxensterne. Fundamentalsterne. Neue Ann. der Sternwarte München, 1926, <u>5</u> , Heft 3, p.52.
1268	1910 0	A,D	Ni <sub>10</sub>	- G.Fayet. Catalogue déduit des positions observées à l'aide du cercle méridien de l'Observatoire de Nice 1912-14. Etoiles intermédiaires (Zone +5° à +15°). Annal. Bureau des Longitudes, <u>12</u> , p.41.
1269	1910 0	A,D	Od <sub>10</sub>	- I.Bonsdorff. Observations faites au cercle vertical de Repsold pour la détermination de la réfraction. Publ. de l'Obs. Central Nicolas, (2), <u>24</u> , 1913, p.(117). (Mean epoch 1909.4).

N°	equ.	stars	Abbreviation - Bibliography	
			type	coord.
1270	1910 0	3396 A,D	Pu41	- A.Kondratjeff, M.Morin. I.Katalog von 3396 Sternen zwischen 39° und 46° nördlicher Deklination für das Aquinoktium 1910.0 aus Beobachtungen am Pulkowaer Meridiankreise. Publ. de l'Obs.Central à Pulkovo (2), <u>41</u> , p.27, 1933.
1271	1910 0		A,D	Pu41occ - A.Kondratjeff, M.Morin. II. Gelegentlich beobachtete Sterne. Publ. de l'Obs. Central à Pulkovo (2), <u>41</u> , p.96, 1933.
1272	1910 0	260 A,D	Pu49	- J.Balanowsky. Photographiche Ortbestimmung von 260 Sternen für die Mondfinsternis vom 16 November 1910. Mitteilungen der Nikolai-Hauptsternwarte zu Pulkowo, <u>49</u> , 5, p.1, 1912.
1273	1910 0	15333 A,D	SanLuis	- R.H.Tucker, A.J.Roy, W.B.Varum. San Luis Catalogue of 15333 Stars for the Epoch 1910. Prepared at the Dudley Observatory, Albany, New York, under the direction of L.Boss and B.Boss. Washington, Carnegie Institution Publ. 386, 1928 (Mean epoch 1910).
1274	1910 0	215 A,D	Wash <sub>10</sub> I	- J.C.Hammond, C.B.Watts. Results of observations with the six-inch transit circle 1909-1918. Catalogue of 215 stars. Publ.US Naval Obs. (2), <u>11</u> , p.659, 1927.
1275	1910 0	2499 A,D	Wash <sub>10</sub> II	- J.C.Hammond. Results of observations with the six-inch transit circle 1909-1918. Catalogue of 2499 stars. Publ.US Naval Obs., (2), <u>11</u> , p.665, 1927 (Mean epoch 1914.0).
1276	1911 0	4 A,D	AJ28(40)Cord	- E.Chaudet. Observations of Comet 1911c. Astr.Journal, <u>28</u> (No 655), p.40, 1913.
1277	1911 0	5 A,D	AJ28(143)Cord	- E.Chaudet. Observations of Comet 1911b. Astr. Journal, <u>28</u> , (No 665), p.143, 1914.
1278	1910 1911 0	18 A,D	AN187(413)Lei	- J.Voûte. Beobachtungen des Fayeschen Kometen 1910c. Astr.Nachr., 1911, <u>187</u> (No 4485), p. 413.
1279	1911 0	77 A,D	AN192(93)Sant	- R.Prager. Beobachtungen von kleinen Planeten und des Enckeschen Kometen. Astr.Nachr., 1912, <u>192</u> (No 4590), p.87. (Observations at Santiago de Chile).
1280	1900 1911 0	29 A,~D	AN193(219)Gött	- R.Trümpler. Photographische Durchgangsbeobachtungen. Rektaszensionen von 29 Plejadensterne. Astr.Nachr., 1913, <u>193</u> (No 4620), p.213. (Observations at Göttingen, with the old transitinstrument Reichenbach, epoch 1909-1910)
1281	1911 0	18 A,~D	AN193(223)Gött	- R.Trümpler. Photographische Durchgangsbeobachtungen. Rektaszensionen von 18 Hyadensterne. Astr.Nachr., 1913, <u>193</u> (No 4620), p. 223. (Observations at Göttingen, with the old transitinstrument Reichenbach in 1909-1910)
1282	1910 1911 0	62 A,D	AN194(39)Sant	- R.Castro. Beobachtungen der Kometen Halley 1909c..Mittlere Oester der Vergleichsterne. Astr.Nachr., 1913, <u>194</u> (No 4635), p.35.
1283	1911 0	153 A,D	Heid6(99)	- A.Kopff. Resultate aus Beobachtungen von 153 Sternen am Repsoldschen Meridiankreis. Beobachtung F.K.Sterne. Veröff.der Sternwarte zu Heidelberg, 6, Nr 9, p.91, 1913.

Nº	equ.	stars	Abbreviation - Bibliography	
			type	coord.
1284	1912	4	AJ28(39)Cord	- E.Chaudet. Observations of Comet 1911 f. Astr.Journal, 1913, <u>28</u> (No 653), p.39.
1285	1911 1912 0	145	AN193(183)Sant	- R.Prager. Beobachtungen von Kometen mit dem Repsoldschen 24 cm Refraktor der Sternwarte Santiago de Chile. Astr.Nachr., <u>193</u> (No 4618), 1913, p.177.
1286	1912 0	63	AN193(187)Sant	- R.Prager. Beobachtungen von Kleinen Planeten mit dem Repsoldschen 24 cm Refraktor der Sternwarte Santiago de Chile. Astr.Nachr., <u>193</u> (No 4618), 1913, p.187.
1287	1912	12	AN194(41)Sant	- R.Prager, R.Castro. Beobachtungen des Kometen 1912a (Gale) mit dem Repsoldschen 24 cm Refraktor der Sternwarte Santiago de Chile. Astr. Nachr., <u>194</u> (No 4635), 1913, p.41 (Mittlere Orter der Vergleichsterne)
1288	1912 0	2	AN195(11)LaPl	- B.H.Dawson. Observations of Comet Tuttle 1912b. Astr.Nachr., <u>195</u> (No 4657), p.9, 1913 (Observations made with the Filar micrometer of the 433 mm refractor of the La Plata Observatory)
1289	1912 0	19	AN195(12)Lpz	- H.Naumann. Positionen von 19 gelegentlich beobachteten Vergleichsternen. Astr.Nachr., <u>195</u> (No 4657), 1913, p.11 (Observations with 30 cm refractor at Leipzig)
1290	1912	136	PhiladAnd	- W.E.Anderson. Determination of the Mean Declinations of 136 Stars for the Epoch 1912.0. Thesis for the Degree of Doctor of Philosophy, Philadelphia, 1913.
1291	1912 0	43	Tul5(94)	- R.H.Tucker. Latitude Stars. Lund AG-Zone Fundamental Stars. Publication of the Lick Obs., University of California, Berkley, 1925, <u>15</u> , p.94 and 97 (p.94: 20 stars; p.97: 23 stars).
1292	1912 0	53	Tul5(95)	- R.H.Tucker. Latitude Stars. Lund AG-Zone Zone Stars. Publ. of the Lick Obs., University of California, Berkley, 1925, <u>15</u> , p.95 and 98 (p.95: 20 stars; p.98: 33 stars).
1293	1912	12	Tul5(99)	- R.H.Tucker. Asteroid Comparison Stars. Fundamental Stars. Publ.of the Lick Obs., University of California, Berkley, 1925, <u>15</u> , p.99.
1294	1912	29	Tul5(100)	- R.H.Tucker. Asteroid Comparison Stars. Observed Places, 1912.0. Publ.Of the Lick Obs., University of California, Berkley, 1925, <u>15</u> , p.100. (In two lists)
1295	1912 1913	48	AJ30(10)Cord	- C.D.Perrine. Observations of Comets. Mean Places of Comparison Stars for 1912.0 and 1913.0 Astr.Journal, <u>30</u> (No 698), 1916, p.10.
1296	1912 1913 0.	5	AN196(297)Kop	- J.Braae. Meridianbeobachtungen von Planeten und Vergleichsternen. Publ. og mindre Meddelelser fra Københavns Obs., <u>15</u> , et Astr.Nachr., 1914, <u>196</u> (No 4697), p.297 (Observations with Pistor-Martin meridiancircle at Copenhagen)

N°	equ.	stars			Abbreviation - Bibliography
			type	coord.	
1297	1913	1	0	A,D	AN231(191) Bab - L.Courvoisier. Nachtrag zu d. Artikel: "Neue Position und EB des Polsterns BD +89°37'". Astr. Nachr., 1928, <u>231</u> (No 55), p.191 (Observations at Babelsberg)
1298	1913	1	x,y		AN273(87) - L.Courvoisier. Neue Position und EB des Polsterns BD +89°1. Astr.Nachr., Berlin-Dahlem, 1942, <u>273</u> , p.87 (Heft 2).
1299	1913	122		A	Pu <u>32</u> 1 - B.Zaleski. Katalog der Rektaszensionen von 122 Sternen 4.-5. Grösse für 1913.0. Catalogue Publ.Obs.Centr.Nicolas, II, <u>32</u> , 1, p.9 (russian)
1300	1913	122		A	Pu <u>32</u> 1 F - B.Zaleski. Katalog der Rektaszensionen von 122 Sternen 4.-5. Grösse für 1913.0. Fundamentalsterne. Publ.Obs.Centr.Nicolas, II, <u>32</u> , 1, p.4.
1301	1913	15		A,D	Tul5(103) - R.H.Tucker. Polar Stars. Circumpolar Stars. Publ.of the Lick Obs. University of California, Berkley, 1925, <u>15</u> , p.1'
1302	1913	4		A,D	Tul5(103)Pol - R.H.Tucker. Polar Stars. Publ.of the Lick Obs., Univ.of Califor .a, Berkley, 1925, <u>15</u> , p. 103.
1303	1914	191	0	A,D	AJ32(20)LaPl - P.T.Delavan. Positions of Comparison Stars for the Comet 1913f observed with the La Plata Meridian Circle. Astr.Journal, Albany, 1919, <u>32</u> (No 747), p.20 (Observations with Gauthier Maridian Circle).
1304	(1914)		0	da	LissB2 - M.S.de Mello Simas. Ascensions droites d'étoiles fondamentales. Lissabon, Bulletin, 1932, Nr 2, p.7 (Corrections for FK3 stars; observations at Tapada)
1305	1914	603		A,D	Tul5EquZo - R.H.Tucker. Equatorial A.G.Zone Stars. The Zone Stars. Publ.of the Lick Observatory, Mount Hamilton, Sacramento, 1925, <u>15</u> , p.111.
1306	1914	93		A,D	Tul5(106) - R.H.Tucker. Equatorial A.G.Zone Stars. The Fundamental Stars. Publ.of the Lick Obs., 1925, <u>15</u> , p.106 .
1307	1914	32		A,D	Tul5(125) - R.H.Tucker. Equatorial A.G.Zone Stars. The Circumpolar Stars. Publ.of the Lick Obs., 1925, <u>15</u> , p.125.
1308	1914		0		Uc3sl(276) - H.Philippot, E.Delpoorte, F.Moreau. Positions moyennes pour 1914 d'étoiles de comparaison de la Comète 1913f (Delavan), d'après les observations effectuées au cercle méridien. Ann.de l'Obs.R.de Belgique (3), 1, 8, p.269, 1922.
1309	1915	203	0	A,D	AN209(295)Kop - J.Braae. Meridian Positions of 203 B- and M-Stars. Publ.Københavns Obs., <u>32</u> , 1919 and Astr.Nachr., 1919, <u>209</u> (No 5011), p.295.
1310	1915				BacklHough - O.Backlund, S.S.Hough. Liste général provisoire d'étoiles fondamentales, rapportées à l'équinoxe de 1915.0. Suppl. à la Conn.des Temps 1914.
1311	1915	640			Kiev-Zod - M.Ditschenko. Catalogue de 640 étoiles zodiacales. Ann.de l'Obs. de Kiev, <u>6</u> , 1, 1933 (in Russian).

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	type	coord.	
1312	1915 C	1631 D	LenITA <sub>15</sub> - N.Dneprovsky. General Catalogue of Fundamental Declinations of 1631 Stars for 1915.0. Astron.In-ta, Leningrad, 1934.
1313	1915 O	1545 A	LissB <sub>3</sub> - M.S.de Mello e Simas. Positions d'étoiles en ascension droites. Lissabon, Bulletin, 3, p.17; 5, p.33; 6, p.41; 7, p.47; 8, p.55; 9, p.65 (Observations at Tapada)
1314	1915	1904 D	Nik <sub>15</sub> Koud - E.Koudriavtzev. Déduction des déclinaisons moyennes absolues des 1904 étoiles, observées à Nikolaiev à la succursale de l'Observatoire de Pulkovo et réduites à l'époque de 1915.0. Publ. de l'Obs. de Pulkovo, II, 57, p.37, Table XXV, 1940 (Comparaison des déclinaisons avec le système de déclinaison de Boss; the list of stars is identical with Pulkova Publ. vol. 49; mean epoch 1917)
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1320	1915 O	1426 A	Pu <sub>15</sub> Rz - F.Renz. Katalog der Rektaszensionen von 1426 Sternen für die Epoche und das Äquinoktium 1915.0. Bull. Pulkowa, Nr 91, 1924.
1321	1915	D	Pu <sub>15</sub> Refr - N.Dneprovsky. Die absoluten Deklinationen des Ergänzungskataloges.. Mittlere Deklinationen der Sterne des Refraktionsprogramms für 1915. Bull.Pulkova, 9, Nr 93, p.435.
1322	1915	1631 A	Pu33Rz - F.Renz. Ausführung und Bearbeitung der Rektaszensionsbeobachtungen für den Katalog 1915.0. Mittlere Rektaszensionen von 1631 Sternen für die Epoche und Äquinoktium 1915.0. Publ.Pulkovo (2), 22, I-XXIX und 1-41, 1927.
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Nº	equ.	stars			Abbreviation - Bibliography
			type	coord.	
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1326	1917	17 A,D	AJ31(90)Cord-A.E.Glancy. Observations of Comets, Mean Places of Comparison Stars for the Beginning of the Year. Astr.Journal, 31 (No 732), 1918, p.90.		
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1328	1917 0	A,D	CpAnn114 - S.S.Hough. Meridian Observations of Circumpolar Stars 1917. Annals of the Cape Observatory, London, 11, Part IV.		
1329	1917	1067 A,D	Tul5CbrM - R.H.Tucker. Harvard A.G.Zone Stars. The Zone Stars. Publ.of the Lick Obs., 1925, 15, p.156 and abbreviated in: Trans.Astr.Obs.Yale Univ., 1925, 4, App.		
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1331	1917	31 A,D	Tul5(151) - R.H.Tucker. Harvard A.G.Zone Stars. The Circumpolar Stars. Publ.of the Lick Obs., 1925, 15, p.151.		
1332	1917	190 A	Tul5(188) - R.H.Tucker. Sunset and Sunrise Transits. Right Ascensions. Publ.of the Lick Obs., 1925, 15, p.188.		
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1335	1918	A,D	Cata18 - Posizione media della "Nova (1918)Aquilae". Mem.d.Soc.degli spettroscopisci Italiani, (2) 7, p.100.		
1336	1918 0	34 D	Mü4 - E.Grossmann, H.Kienle. Bestimmung der Deklinationen der Sterne der AG Zone Berlin A. München, Neue Annalen, 1926, 5, Heft 3, p.17.		
1337	1918 0	7 A,D	UcNA - Observations de Nova Aquilae 3. Uccle Annals nouvelle série, 14, p.219, 235 (results of 7 stars).		
1338	1919 0	30 D	AN212(345)Heid-A.Kopff. Absolute Deklinationsbeobachtungen von 30 Fundamentalsternen am Repsoldschen Meridiankreis. Astr. Nachr., 1921, 212 (Nr 5082), p. 345. Notations in: Astr.Nachr., 1921, 213 (Nr 5091), p.47 (Observations at Heidelberg-Königstuhl).		
1339	1919 0	5 A,D	AN216(11)Pu - F.Renz. Beobachtungen der Brorsen-Metcalfschen Kometen 1919 III. Astr.Nachr., 1922, 216 (Nr 5161), p.11 (Observations from: A.Kondratjeff with meridiancircle at Pulkovo).		

N°	equ.	stars	Abbreviation - Bibliography	
			type	coord.
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1341	1920 0	1332 A,D	2.Abb - P.Calot. Observatoire d'Abbadia. Deuxième catalogue comprenant 1332 étoiles dont 711 fondamentales de +45° à -26°, observées en 1922, 1923. Réduites à 1920.0. Imp. de l'Obs. d'Abbadia, Hendaye, Basses-Pyrénées 1928. 1935.	
1342	1920 0	A,D	Abb21 - A.Verschaffel. Observations faites au cercle du méridien en 1920 et 1921, par MM. Verschaffel, Exposito, Dornaletche, Candau, Dirasse, Béhère. Observations à Abbadia, 1924.	
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1345	1920 0	562 A,D	AN215(147)Wilh. - G.Struve. Beobachtungen von 562 Sternen am Meridiankreis in Wilhelmshafen. Astr. Nachr., 1922, 215 (Nr 5141), p.145 (Observations at Wilhelmshaven with Meridiancircle Repsold 120 mm opening, 1.45 focallength, in 1918).	
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1348	1920	-	Bac2 - C.Bac. Deuxième catalogue méridien d'étoiles variables. Publ.Obs.de Lyon,(1), 1, fasc.ll.	
1349	1920	A	Cord <sub>20</sub> - M.L.Zimmer. (Manuscriptcatalogue of right ascensions)	
1350	1920 C	A,D	Havin - E.Havinga. Sterren-Catalogus voor het jaar 1920 ten dienste der astronomische plaatsbepaling. Amsterdam, 1919.	
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N°	equ.	stars	Abbreviation - Bibliography	
			type	coord.
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1355	1920 0	9989 A,D	Wash20	- H.R.Morgan. Results of observations with the nine-inch transit circle, 1913-26. Catalogue of 9989 Standard and Intermediary Stars +90° to -36° Declination, Observed in the Years 1913-1926, Reduced without Proper Motion to the Equinox 1920.0. Publ.U.S.Naval Obs.(2), <u>12</u> , 161, 1933. (Mean Epoch: 1919)
1356	1920 0	582 A,D	Wash20 Misc	- H.R.Morgan. 582 Miscellaneous Stars, Publ.U.S.Naval Obs. (2), <u>12</u> , 331, 1932.
1357	1920 0	A,D	Z8-S815	- S.Chevalier. Catalogue de la zone -0°50' à +0°50' (équin.1920) d'après les photographies du Tour de l'Équateur. Ann.de l'Obs.astr. de Z8-S8 (Chine), <u>15</u> , Shanghai, 1928.
1358	1921 0	125 A,D	AN219(285)Od	- J.Djukow. Mittlere Orter von 125 Circumpolarsternen. Astr.Nachr., 1923, <u>219</u> (Nr 5250), p.285 (Neubearb. von Sternen des Kat.Ditschenko, Bull. de l'Ac.Imp.des Sc.de St.Pét., 9; Observations from Apr.1920 to March 1921, with Meridiancircle).
1359	1921	4 A,D	AN222(265)Pu	- K.Pokrowsky. Beobachtung von Kleinen Planeten. Mittlere Orter der Vergleichsterne. Astr. Nachr., 1924, <u>222</u> (Nr 5320), p.257 (Observations with meridiancircle)
1360	1921 0	218 dA,dD	AN226(281)Bo	- J.Hopmann. Individuelle Korrektionen von Fundamentalsternen, nördlich von +45°. Astr.Nachr. 1926, <u>226</u> (Nr 5418), p.281 (Observations at Bonn).
1361	1921	12 A,D	Tul5(198)	- R.H.Tucker. Cluster Comae Berenices. Fundamental and Circumpolar Stars. Publ. of the Lick Obs. 1925, <u>15</u> , p.198.
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1363	1922 0	1 D	Bab8Cour	- L.Courvoisier. Beobachtung des Zenitsterns β Draconis am Vertikalkreise 1918.0-1927.4. Veröff.Univ.Sternw. Berlin-Babelsberg, <u>8</u> , 1, 1930.
1364	1922	325 A	Tul5(201)	- R.H.Tucker. Fundamental Stars 1922.0b-served Right Ascensions. Publ.of the Lick Obs., 1925, <u>15</u> , p.201.
1365	1922	19 A	Tul5(213)	- R.H.Tucker. Fundamental Stars 1922. Circumpolar Stars. Publ.of the Lick Obs., 1925, <u>15</u> , p. 213.
1366	1923 0	243 D	Tul5Zen	- R.H.Tucker. Observations of Zenith Stars. Publ.of the Lick Obs., 1925, <u>15</u> , p.217.
1367	(1924) 0	dD	BAN76(201)	' C.Sanders, J.H.Oort. A discussion of the determination of declinations from azimuth measures made near the equator. Bull. of the Astronomical Inst. of the Netherlands, II, <u>76</u> , 1925, p.201 (Corrections according to PGC; Matuba Observatory)."
1368	1924		Kiew24	- Occultation of BD -18°6078. Monthly Notices <u>85</u> , p.191.

N°	equ.	stars	Abbreviation - Bibliography	
			type	coord.
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1370	1925 0	1250 A,D	3.Abb - P.Calot. Observatoire d'Abbadia. Troisième catalogue, comprenant 1250 étoiles dont 658 fondamentales de +45° à -26° observées en 1924, 1925. Réduites à 1925.0. Imp. de l'Obs. d'Abbadia, Hendaye, Basses-Pyrénées 1930. 1935.	
1371	1925 0	1272 A,D	4.Abb - P.Calot. Observatoire d'Abbadia. Quatrième catalogue, comprenant 1272 étoiles dont 662 fondamentales de +45° à -26°, observées en 1926, 1927. Réduites à 1925.0. Imp. de l'Obs. d'Abbadia, Hendaye, Basses-Pyrénées 1931. 1935.	
1372	1925 0	1275 A,D	5.Abb - P.Calot. Cinquième catalogue comprenant 1275 étoiles dont 669 fondamentales de +45° à -26°, observées en 1928, 1929. Réduites à 1925.0. Imp. de l'Obs. d'Abbadia, Hendaye, Basses-Pyrénées, 1934.	
1373	1925 0	1376 A,D	6.Abb - P.Calot. Sixième catalogue comprenant 1376 étoiles dont 742 fondamentales de +45° à -26°, observées en 1930, 1931, 1932. Réduites à 1925.0. Acad. franç. des sciences, Hendaye, 1941.	
1374	1925 0	1315 A,D	7.Abb - J.Foursac. Septième catalogue comprenant 1315 étoiles dont 709 fondamentales de +45° à -26° observées en 1933, 1934, réduites à 1925.0. Acad. franç. des sciences, Hendaye, 1950. Obs.d'Abbadia.	
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1376	1925 0	64 D	AJ51(148) Wash.P.Sollenberger. Declinations and Proper Motions of 64 Stars Observed with the Photographic Zenith Tube. Astr.Journal, 1945, 51 (No 1153), p.148 (Observations at the U.S.Naval Observatory, Washington).	
1377	1909 1925 0	34 A,D	AN188(339)Sant - F.W.Ristenpart. Beobachtungen der Anhalsterne des Winneckeschen Kometen. Astr.Nachr., 1911, 188 (Nr 4502), p.339 (Observations at Santiago de Chile, with Meridiancircle).	
1378	1925 0	658 A,D	AN222(343)Bresl - A.Wilkens. Mittlere Orter von 658 Doppelsternen nach Beobachtungen an den Breslauer Repsoldschen Meridianinstrumenten. Astr.Nachr., 1924, 222 (Nr 5325-26), p.337 (Observations with Transit Instrument and Vertical Circle, both: Repsold, both: opening 6-inch).	
1379	1925	147 dA,dD	AN222(367)Bresl - A.Wilkens. Mittlere Orter von 658 Doppelsternen. RA und Dec.-Differenzen der Doppelsterne, deren beide Komponenten beobachtet sind. Astr. Nachr., 1924, 222 (Nr 5325-26), p.367 and Berichtungen. AN, 246 (Nr 5887), p.155.	

Nº	equ. type	stars coord.	Abbreviation - Bibliography	
1380	(1915) 0	154 dA,dD	AN225(1)Bo- C.Mönnichmeyer, J.Hopmann. Individuelle Korektionen von Fundamentalsternen nördlich von +45°. Astr.Nachr., 1925, <u>225</u> (Nr 5387), p.177 (Observations at Bonn in 1919-1922 with meridiancircle Repsold, 6-inch).	
1381	1925 C	20 A	AN226(177) - A.Kopff. Rektaszensionen einiger polnaher Boss Sterne in System Auwers. Astr.Nachr., 1926 <u>226</u> (Nr 5412), p.177.	
1382	1925	A,B	AN226(342)Heid- M.Mündler. Planeten und Kometenschlüsse, Vergleichsterne. Astr.Nachr., 1926, <u>226</u> (Nr 5421), p.342 (Observations at Heidelberg).	
1383	1925 0	380 A,D	AN229(34)Bresl - W.Rabe. Mittlere Orter und Eigenbewegungen von 380 Sternen der AG-Zone Leiden nach Beobachtungen an der Univ.Sternwarte in Breslau. Astr.Nachr., <u>229</u> (Nr 5475), 1926, p.34 and Veröff.der Sternwarte zu Breslau, 4, Abt. 3.	
1384	(1925) 0	86 dA,dD	AN229(141) - A.Kopff. Vorläufige Verbesserungen der für die Beobachtung der Eros Anhaltsterne gebrauchten Fundamentalsterne. Astr.Nachr., 1927, <u>229</u> (Nr 5481), p.141.	
1385	1925 0	33 A,D	AN231(159)Pu- J.Beljajeff. First list of occasional observations of stars. Astr.Nachr., 1928, <u>231</u> (Nr 5529), p.159 (Observations at Pulkova with Repsold meridian circle).	
1386	1925 0	94 D	AN231(189)Heid - A.Bohrmann. Deklinationen von 94 Fundamentalsternen. Astr.Nachr., <u>231</u> (Nr 5531), p.189, 1927 (Observations with broken Universal Instrument Heyde).	
1387	1925 0	18 A,D	AN233(127)Pu - J.Beljajeff. Second list of observations of stars. Astr.Nachr., 1928, <u>233</u> (Nr 5576), p.127 (Observed with Repsold's meridian circle of the Pulkovo Observatory).	
1388	1925 0	7 A,D	AN233(139)Bgd - K.Schütte. Beobachtungen der Planeten Uranus und Neptunus. Positionen von Anschlusssternen. Astr.Nachr., 1928, <u>233</u> (Nr 5577), p.139.(Observations at Bergedorf with meridiancircle).	
1389	1925	94 A,D	AN238(107)Heid - O.Schlier. Katalog von 94 Sternen mit grosser Eigenbewegung. Astr.Nachr., 1930, <u>238</u> (Nr 5695), p.107.	
1390	1925 0	179 D	AN242(49)Eng - J.Djukow. Die absoluten Deklinationen von 179 Sternen des NFK. Astr.Nachr., 1931, <u>242</u> (Nr 5788), p.49 (Observations at Kasan-Engelhardt, mean epoch 1926).	
1391	1925 0	375 A,D	AN246(305)Bres - K.Stumpff. Mittlere Orter von 375 Doppelsternen zwischen 40° und 50° nördlicher Deklination für das Äquinoktium 1925.0. Astr.Nachr., 1932, (Nr 5897), p.305 (Observations at Breslau with 6-inch Transitinstrument 1925-27, with 6-inch Verticalcircle Repsold 1927-1928).	
1392	1925 C	16 A,D	AN(261)1 - A.Kahrstedt. Neue Rektaszensionen der 16 Nördlichen Zusatzpolsternen für den FK3. Astr.Nachr., 1937, <u>261</u> (Nr 6241), p.1 - Mitt.des Astr. Rechen-Instituts Berlin-Dahlem 4, No 9.	

Nº	equ. type	stars coord.	Abbreviation - Bibliography
1393	1925 0	285 A	AN275(23)Potsd - F.Pavel. Rektaszensionen von 285 Sternen des dritten Fundamentalkatalogs des Berliner Astronomischen Jahrbuchs. Astr.Nachr., 1947, 275, p. 23 - Veröff. des Geod.Inst. Potsdam, Neue Folge, Nr. 112 (Mean epoch: 1933; observations in 1929-1938 with broken transit instrument).
1394	(1925) C	596 dA,dD	A <sub>v</sub> - A.Kopff. Vorläufige Verbesserung der Sterne des NFK nördlich von -20°. Astr.Nachr., 1928, 231 (Nr 5540), p.345. Mitt.der Astr.Rechen Inst.
1395	1925 C	447 dA,dD	A <sub>vS</sub> - A.Kopff. Vorläufige Verbesserung der Sterne des NFK von Auwers südlich des Äquators. Astr. Nachr., 1931, 242 (Nr 5802), p.313. Mitt.des Astr. Rechen-Institutes, 2, Nr.19.
1396	1925	687 A,D	Bab5Stob - J.Stobbe. Katalog von 687 Sternen für das Äquinoktium 1925. Veröff.der Univ.Sternwarte zu Babelsberg, 2, Heft 5, 1927.
1397	(1925) 0	210 dA,dD	Bab5StobF - J.Stobbe. Katalog von 687 Sternen für das Äquinoktium 1924. Fundamentalsterne. Veröff.der Univ.Sternwarte Berlin-Babelsberg, 2, Heft 5, 1927, p.24.
1398	1925 0	1885 A,D	Bab5Prg - R.Prager. Katalog von 1885 Sternen für das Äquinoktium 1925. Veröff. der Univ. Sternw.zu Berlin-Babelsberg, 2, Heft 3, 1924 (Mean epoch:1922).
1399	1925 0	639 A	Bab7Br - A.Brill. Rektaszensionen von 639 Sternen des Auwersschen Fundamentalkatalogs. Veröff. der Univ Sternw. zu Berlin-Babelsberg, 2, Heft 3, 1928 (Mean epoch: 1923; observations with Transit Instrument Toepfer).
1400	1925 0	2261 D	Bab7Cour - L.Courvoisier. Absolute Deklinationen von 2261 Fundamentalsternen für das Äquinoktium 1925 nach Beobachtungen am Vertikalkreise in den Jahren 1916-1927. Veröff.der Univ.Sternwarte zu Berlin-Babelsberg, 2, Heft 4, 1929.(Mean epoch: 1920.6).
1401	1925 0	639 A	Bab7Pav - F.Pavel. Rektaszensionen von 639 Sternen des Auwersschen Fundamentalkatalogs. Veröff. der Univ. Sternwarte zu Berlin-Babelsberg, 2, Heft 2, 1927 (Mean epoch: 1923; observations with Transit Instrument Toepfer)
1402	1925		BAN2(221)Lei - The mean parallax of the Hyades. Bull. Inst.Astr.de Nederland, 1927, 2, p.221.
1403	1925	194 A,D	BAN5(133)Lei -(194 additional stars). Bull.Inst.Astr. de Nederland, 1931, 2, p.133.
1404	(1925) 0	194 dA,dD	BAN5(133)Lei - C.H.Hins. Corrections to a number of P.G.C. stars derived from differential observations with the meridian circle at Leiden. Bull.Astr.Inst. of the Netherlands, 1931, 6, p.133.
1405	1925	A,D	Bgd6(32)-Mittlere Sternörter für das Bergedorfer Prüffeld in.Ursa Major. Mitt.der Hamburger Sternwarte in Bergedorf, 6, Nr 32, 1930.

Nº	equ. type	stars coord.	Abbreviation - Bibliography
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1407	1925 0	4983 A,D	1.Bgd - F.Dolberg. Erstes Bergedorfer Sternverzeichnis 1925.0 (Hamburger Sternwarte in Bergedorf) Bergedorf, 1928.(Obs.from 1913 to 1926).
1408	1925 0	214 A,D	1.BgdF - F.Dolberg. Erstes Bergedorfer Sternverzeichnis 1925.0. Fundamentalsterne (Hamburger Sternwarte in Bergedorf), Bergedorf, 1928, p.102. (Mean epoch: 1918).
1409	1925 0	579 A,D	Bm4 - H.Battermann. Resultate aus Beobachtungen von 579 Sternen nebst Ableitung der Eigenbewegungen von 346 Sternen. Berl.Erg., <u>12</u> , 1909,p.111.
1410	1925 0	1823 A,D	Bo20Int - C.Mönnichmeyer, F.J.Hopmann. Katalog der intermedialen Sterne von +50° Deklination bis zum Nordpol für das Äquinoktium 1925 beobachtet am Repsoldschen Meridiankreise von Mönnichmeyer und Hopmann Veröff.der Univ.Sternwarte zu Bonn, <u>20</u> , 1927 (Herausgegeben vom Direktor F.Küstner).
1411	1925	27 A,D	Bo21App - Orter von 27 Sternen in der Umgebung der Präsepe. Veröff.der Univ.Sternwarte zu Bonn, <u>21</u> ,1930 Anhang, p.39.
1412	1925 0	1172 A,D	Bo21SA - C.Mönnichmeyer, J.Hopmann, Katalog von 1172 Sternen in Kapteyn's "selected areas" auf Grund der Beobachtungen am Repsold'schen Meridiankreise. Veröff. der Univ.Sternwarte zu Bonn, <u>21</u> , 1930.
1413	(1925) 0	420 da,dD	Bo21SAF - C.Mönnichmeyer, J.Hopmann. Katalog von 1172 Sternen in Kapteyns "selected areas". Fundamental Sterne. Individuelle Korr. von 420 NFK-Sternen. Veröff. der Univ. Sternwarte zu Bonn, <u>21</u> , 1930, p.14. (Mean epoch: 1924).
1414	1925	2300 A,D	Ci <sub>25</sub> - P.Herget. Catalogue of 2300 Stars for the Equinox 1925.0. Cincinnati Publications, <u>22</u> , 1946.
1415	1925 0	4569 A,D	1.Cp <sub>25</sub> - First Cape Catalogue of Stars for the Equinox 1925.0. Catalogue of 4569 Stars from Observations with the Reversible Transit Circle made at the R.Obs. Cape of Good Hope, during the Years 1918 till 1925, under the Direction of H.S.Jones. London, 1928 (Mean epoch: 1922).
1416	1925 0	A	1.Cp <sub>25</sub> F - First Cape Catalogue of Stars for the Equinox 1925.0.....the Direction of H.S.Jones. Right Ascensions of Clock Stars. London, 1928, p.VIII.
1417	1925 0	A,D	2.Cp <sub>25</sub> F - Second Cape Catalogue of Stars for the Equinox 1925.0 consisting of Part I stars south of dec. -30°, Part II zodiacal stars. Compiled from observations made with the reversible transit circle at the Royal Observatory, Cape of Good Hope in the years 1925-1933.under the direction of J.Jackson. His Majesty's Stationary Office, London, 1949.

Nº	equ.	stars	Abbreviation - Bibliography	
			type	coord.
1418	1925 0		A,D	2.Cp <sub>25</sub> <sup>S</sup> - Second Cape Catalogue of Stars for the Equinox 1925.0.....Direction of J.Jackson. Part I. Stars South of Decl.-30°. London, 1949, p.1.
1419	1925 0		A,D	2.Cp <sub>25</sub> <sup>Pol</sup> - Second Cape Catalogue of Stars for the Equinox 1925.0.....Direction of J.Jackson. Table III: Final Positions of Azimuth Stars. London, 1949, p.XIII.
1420	1925 0		A,D	2.Cp <sub>25</sub> <sup>Zod</sup> - Second Cape Catalogue of Stars for the Equinox 1925.0....Direction of J.Jackson. Part II. Zodiacal Stars. London, 1949, p.1.
1421	1925 0	6597	A,D	3.Cp <sub>25</sub> - Third Cape Catalogue of Stars for 1925.0. Catalogue of 6597 Stars, between the equator and declination -30°. Compiled from observations made with the Reversible Transit Circle at the Royal Observatory, Cape of Good Hope in the years 1932-1936 under the direction of J.Jackson. His Majesty's Stationery Office, London, 1950.
1422	1925 0		A,D	3.Cp <sub>25</sub> <sup>F</sup> - Third Cape Catalogue of Stars for 1925.0. ....Direction of J.Jackson. Final positions of Clock Stars. London, 1950, p.X, Table II.
1423	1925 0		A,D	3.Cp <sub>25</sub> <sup>Pol</sup> - Third Cape Catalogue of Stars for 1925.0. ...Direction of J.Jackson. Final positions of Azimuth Stars. London, 1950, p.XV, Table III.
1424	1925 C	1504	A,D	Eich - W.S.Eichelberger. Positions and proper motions of 1504 standard stars for the equinox 1925.0. Astronomical Papers prepared for the use of the Amer. Ephemeris and Nautical Almanac 10, part 1, Washington 1925.
1425	1925	207	D	EngB9 - J.A.Djukow. Definitive Deklinationen von 207 Sternen von +26° bis +73° Deklination. Engelhardt Bulletin, 2, p.1.
1426	1925 0	1333	D	Kas <sub>30</sub> Eng - J.A.Djukow, L.D.Agafonowa. Relative Deklinationen von 1333 Sternen. Engelhardt Publ. 30, 1943, p. 1 and. Abh. Lenin-Univer. Kasan, 103.
1427	1925 C		A,D	FK <sub>3</sub> <sub>25</sub> Zus - Zusatsterne des Dritten Fundamentalkatalogs der Berliner Astronomisches Jahrbuchs. Berliner Astronomisches Jahrbuch 1936 (161 Jahrgang), Anhang, p.A53.
1428	1925 0		A,D	Göt <sub>5</sub> Bo - Photographische Vermessung der Sterngruppe Coma Berenices. Tabl.11. Veröff.der Univ.Sternwarte zu Göttingen, 2, p.26.(Observations at Bonn).
1429	1925 0		A,D	Göt <sub>5</sub> BoRep - Photographische Vermessung der Sterngruppe Coma Berenices. Tabl.1. Grundlage der Anhaltsterne. Vröff.der Univ.Sternwarte zu Göttingen, 2, p. 2.(Observations at Bonn).
1430	1925 0	2643	A,D	1.Gr <sub>w</sub> <sub>25</sub> - Catalogue of 2643 stars from observations with the transit circle made at the R.Observatory, Greenwich, during the years 1915-1921 under the direction of Sir F.W.Dyson (First Greenwich Catalogue of Stars for 1925.0), London, 1924 (Mean epoch: 1918.9).

Nº	equ.	stars			Abbreviation - Bibliography
			type	coord.	
1431	1925 0	10584 A,D			2.Grw <sub>25</sub> - Second Catalogue of Stars for 1925.0. Second Part. Catalogue of Stars in the Zone +32° to +64° from observations with the transit circle. Publ.H.M.Stationery Office, London, 1935, p.45 (observations in 1922-30; mean epoch 1929). F.Dyson.
1432	1925 0	219 A			2.Grw <sub>25</sub> C1 - Second Catalogue of Stars for 1925.0. Table II: Clock Stars. London, 1935, p.X. F.Dyson.
1433	1925 0	2111 A,D			2.Grw <sub>25</sub> F - Second Catalogue of Stars for 1925.0. Part I. Fundamental Stars. London, 1935, p.1 (Mean epoch: 1927). F.Dyson.
1434	1925 0	79 A			2.Grw <sub>25</sub> Pol - Second Catalogue of Stars for 1925.0. Table I. Azimuth Stars. London, 1935, p.VIII. F.Dyson.
1435	1925 0		D		Grw <sub>25</sub> IVert - Declinations of Stars derived from observations of transits in the prime vertical with the altazimuth in the years 1923-26. Under the direction of Sir Frank Dyson. H.M.Stationery Office, London, 1928.
1436	1925 0		D		HeidF - K.Heinemann, A.Bohrmann. Absolute Deklinations Beobachtungen am Repsoldschen Meridiankreis der Sternwarte Heidelberg-Königstuhl (Manuscriptcatalogue from observations at Heidelberg, epoch 1926.3).
1437	1925 0	153 A,D			Heid6(111) - A.Kopff. Resultate aus Beobachtungen von 153 Sternen. Katalog für 1925.0. Veröff. der Grossh. Sternwarte zu Heidelberg, 6, Nr 9, p.lll, 1913
1438	1925 0	729 A,D			Heid8Mündl - M.Mündler. Katalog von 729 Zodiacalsternen. Veröff.der Badischen Landes-Sternwarte zu Heidelberg-Königstuhl, 8, Nr 13, p.151, 1929.
1439	(1925)		dA,ddD		Heid10(12) - A.Bohrmann, O.Schlier. Zonenbeobachtungen von Anhaltsternen für die Wiederholung des AG-Katalogs (Individuelle Korektionen der Orter des A, Tabl.12). Veröff.der Badischen Landes-Sternwarte zu Heidelberg-Königstuhl, 10, Nr 12, p.93, 1938.
1440	1925		A,D		Heid <sub>25</sub> - Sternörter aus den AN, 3.Reiche. Astronomische Abhandlungen als Ergänzungs-Hefte zu den Astronomische Nachrichten, 9, No.4.
1441	1925 0	179 D			Engl6-17 I.Djukow. Die absoluten Deklinationen von 179 Sternen des N.F.K. Publ. de l'Obs.Astr. Engelhardt de l'Univ.de Kasan, 16-17, 1933 (in Russian) and Astr.Nachr. 242 (Nr 5802), p.49; corections in: Publ.Astr.Engelhardt obs.Kasan, 18, p.59.
1442	1925 0	468 A,D			Kbg <sub>25</sub> - E.Jost. Katalog von 468 Sternen, hauptsächlich zwischen 50 und 60 nördl. Deklination, für 1925.0. Veröff.Univ.Sternwarte Königsberg, 1941, Heft 11.
1443	1925 0	502 A			Kbg <sub>25</sub> Lab - P.Labitzke. Rektaszensionen von 502 Fundamentalsternen. Schriften der Königsberger Gelehrten Gesellschaft Naturwiss. Klasse, 12, Heft 6, p.165 = Veröff.Univ.Sternwarte Königsberg, 1, Heft 6, 1935.

Nº	equ. type	stars coord.	Abbreviation - Bibliography
1444	1925 0	546 A,D	Kbg44Jost - E.Jost. Katalog von 546 Sternen zwischen 50° und 55° nördlicher Deklination für das Äquinoktium 1925 nach Beobachtungen am Repsold'schen Meridiankreise der Universitätssternwarte zu Königsberg. Astr. Beob. auf der Univ. Sternwarte zu Königsberg, <u>44</u> , 1926.
1445	1925 0	159 A	Kbg45Lab - P.Labitzke. Rektaszensionsbeobachtung von Äquator- und polnahen Fundamentalsterne. Astr. Beob. der Universitäts-Sternwarte Königsberg, <u>45</u> , II, 1929 (Mean epoch: 1926), p.14.
1446	1925 0	313 A,D	Kbg45Jost - E.Jost. Katalog von 313 Sternen für das Äquinoktium 1925.0. Astr. Beob. auf der Universitäts-Sternwarte zu Königsberg, <u>45</u> , III, 1929.
1447	1925 0	2043 D	Kbg46Jost - E.Jost. Katalog von 2043 Sternen zwischen 50° und 55° nördlicher Deklination für das Äquinoktium 1925 nach Beobachtungen am Repsold'schen Meridiankreise der Universitäts-Sternwarte zu Königsberg. Astr. Beob. auf der Universitäts-Sternwarte zu Königsberg, <u>46</u> , 1938.
1448	1925 0	304 A,D	Kop17 - J.Braae. Meridianbeobachtungen von 304 B- und M Sternen. Publ. og mindre Medd. fra Københavns Obs., <u>17</u> .
1449	1925 0	131 A	Kop50 - B.Strömgren. Bestimmung der Rektaszensionen von 131 polnahen Sternen nach Beobachtungen von B. Strömgren und J.Johannsen in den Jahren 1921-23 ange stellt am Repsold'schen Durchgangsinstrument der Kopenhagener Sternwarte. Publ. og mindre Meddelelser fra Københavns Observatorium, <u>50</u> , 1925, Kungl. Svenska Vetenskaps acad. Handlinger, (3), <u>2</u> , part 2 (Mean epoch 1922).
1450	1925 0	7412 A,D	LaPlA - P.T.Delavan. Catálogo de 7412 estrellas de declinaciones comprendidas entre -52° y -57° (1875) para el equinoccio 1925. La Plata Obs.Publ., <u>5</u> , 1919 (Mean epoch: 1916).
1451	1925 0	7792 A,D	LaPlB - F.Aguilar, B.H.Dawson. Catálogo La Plata B de 7792 estrellas de declinaciones comprendidas entre -57° y -62° (1875) para el equinoccio 1925. La Plata Obs.Publ., <u>7</u> , 1929 (Mean epoch: 1916).
1452	1925		LaPlBApp - F.Aguilar, B.H.Dawson. Catálogo La Plata B. Estrellas fuera de Programma una vez. La Plata Obs. Publ., <u>7</u> , App.I, 1929, p.158.
1453	1925 0	4412 A,D	LaPlC H.A.Martinez. Catálogo La Plata C de 4412 estrellas entre 62° y 66° declinacion austral (1875) para el equinoccio 1925. La Plata Obs.Publ., <u>8</u> , 1924 (Mean epoch: 1920).
1454	1925		LaPlCSupp - H.A.Martinez. Supplement to Catálogo La Plata C. La Plata Obs. Publ., <u>8</u> , 1924, p.145.
1455	1925 0	4513 D	LaPlD - V.Manganiglio. Catálogo de 4513 estrellas entre 65°50' y 72°10' de declinación austral (1875) para el equinoccio 1925. La Plata Obs.Publ., <u>9</u> , 1936 (Mean epoch: 1920).

Nº	equ.	stars	Abbreviation - Bibliography	
			type	coord.
1456	1925 0	2486 A,D	LaPlE - N.Tapia. Catálogo La Plata E de 2486 estrelas entre $72^{\circ}10'$ y $82^{\circ}10'$ de declinacion austral (1875) para el equinoccio 1925. Obs.Astr.La Plata, Ser.Astron., 10, Nr 1, p.2, 51, 1947 (Appendice II: Comparacion del "Cat.La Plata E" con el "Boss General Cat. 1950", p.54) (Mean epoch: 1926).	
1457	1925	890 A,D	LaPl11SA - H.A.Martinez. Estrellas Kapteyn para las áreas seleccionadas australes. Obs.Astr. de la Univ. nac. de La Plata, 11, No 1, 1927 (Katalog von Sternen der Felder $-15^{\circ}$ , $-30^{\circ}$ , $-45^{\circ}$ , $-60^{\circ}$ , $-75^{\circ}$ , $-90^{\circ}$ ).	
1458	(1925)	dA,dD	LaPl11(9) - H.A.Martinez. Estrellas Kapteyn para las áreas seleccionadas australes. Obs.Astr. de la Univ.nac. de La Plata, 11, No 1, 1927, p. 9 : Corr. calculadas para algunas estrellas fund.	
1459	1925	890 A,D	LaPl15 - H.A.Martinez. Estrellas Kapteyn para las áreas seleccionadas australes. Obs.Astr. de la Univ. nac. de La Plata, 15, 1939.	
1460	1925 0	1533 A,D	Lei15HinsObs - C.H.Hins. A catalogue of the positions and proper motions of 1533 red stars. Annalen van de Sterrewacht te Leiden, 15, 1, 1927.	
1461	1925 0	1073 A,D	Lei15HinsZo - C.H.Hins. A catalogue of 1073 stars in the zone of north declination $55^{\circ}$ to $60^{\circ}$ , observed in the years 1926 and 1927, together with a discussion of the differences with the AGC Helsingfors. Annalen van de Sterrewacht te Leiden, 15, II, 1928 (Yale comparison stars).	
1462	1925 0	1172 A,D	Lei15SA - C.H.Hins, J.J.Raimond jr. Catalogue of 1172 reference stars in the areas 2-115 of the systematic plan of selected areas. Observations of the Leiden Observatory. Annalen van de Sterrewacht te Leiden, 15, 3, 1930.	
1463	1925	1190 C A,D	Lei15 - C.H.Hins. General catalogue of positions and proper motions of 1190 standard stars in the areas 2-115 of Kapteyn's plan of selected areas. Annalen van de Sterrewacht te Leiden, 15, 4 Stuck, 1927 (Mean epoch: 1926).	
1464	1925		Lpz25(3) - G.Beulig. Absolute Eigenbewegungen in den Zentralhyaden. Vorläufiger Katalog der Anhalsterne. Dissertation. Leipzig, 1936 , p.3.	
1465	1925	209 A,D	Lpz25(14) - G.Beulig. Absolute Eigenbewegungen in den Zentralhyaden. Katalog von 209 Sternen Dissertation. Leipzig, 1936 , p.14.	
1466	1925	23 A,D	Lpz25(29) - G.Beulig. Absolute Eigenbewegungen in den Zentralhyaden. Orter von 23 Sternen in der Umgegend d. Hyaden. Dissertation. Leipzig, 1936 , p.29.	
1467	1925 0	99 D	LuCirc10(287) - J.Ohsson. Declinations of 99 stars from observations with the meridian circle by Repsold Lund Observatory Circular, 10, 1934, p. 287.	
1468	1925 0	134 D	LuCirc12(355) - W.Gyllenberg. Observations of the declinations of 134 stars. Lund Observatory Circulars 12, 1937, p.355.	

Nº	equ. type	stars coord.	Abbreviation - Bibliography
1469	1925 0	75 D	LuCirc12(359) - W.Gyllenberg. Observations of the declinations of 75 stars. Lund Observatory Circulars, <u>12</u> , 1937, p.359.
1470	1925 0	153 A,D	LuCirc12(362) - W.Gyllenberg. Positions of 153 reference stars and variable stars observed with the meridian circle of Lund in the years 1931-1935. Lund Observatory Circulars, <u>12</u> , 1937, p.362.
1471	1925 0	96 A,D	LuCirc12(369) - F.Palmér. Positions of 96 selected stars. Lund Observatory Circulars, <u>12</u> , 1937, p.369.
1472	1925 0	11800 A,D	LuGyll - W.Gyllenberg. Katalog von 11 800 Sternen der Zone $+35^{\circ}$ bis $+40^{\circ}$ AG-Lund. Unter Mitwirkung von J.B.Ohsson und N.P.Ambolt. Lund Annals, <u>I</u> , Malmö, 1926 (Observations with Repsold meridian circle, 1920-1926).
1473	1925 0	391 A,D	Lu2s27 - W.Gyllenberg. Meridianbeobachtungen von 391 hauptsächlich farbigen Sternen. Lund Medd. (2), <u>27</u> , 1922 (S.-A. aus Kungl.Fysiografiska Sällskapets Handlingar N.F.32, Nr 11, Lund, Leipzig).
1474	1925 0	85 D	Lu2s39 - N.P.Ambolt. Deklinationsbestimmungen von 85 Sternen. Lund Medd. (2), <u>4</u> , Nr 39, 1927.
1475	1925 0	99 D	Lu2s40 - J.M.Ramberg, F.E.Palmér. Deklinationsbestimmungen von 99 Sternen. Lund Medd. (2), <u>4</u> , Nr 40, 1927.
1476	1925 0	110 A,D	Lu2s47a - N.P.Ambolt. Meridianbeobachtungen von 110 veränderlichen Sternen. Lund Medd. (2), <u>5</u> , Nr 47a, 1927.
1477	1925 0	241 A,D	Lu2s66 - F.E.Palmér. Positions of 241 stars, mainly longperiod and irregular variables, and proper motions for 117 of these stars. Lunds Univ. Årsskrift (NF) Avd. 2, <u>28</u> , Nr 9 = Lund Meddelande (2), 66, 1932 p.10.
1478	1925 0	75 A,D	Lu2s93 - H.Nordström. Positions of 75 stars supposed to be members of the Taurus cluster. Lund Medd. (2), Nr 93, 1938 = Lunds Univ. Årsskrift (NF) Avd. 2, <u>24</u> , 7 = Kgl. Fys. Sällskapets Handlingar (NF) 49,7.
1479	1925 0	110 A,D	Lu2s98 - E.Holmberg. Positions of 110 stars mainly eclipsing binaries and reference stars of nebulae. Lund Medd. (2), Nr 98, 1938.
1480	1925 C	Mündl <sub>2</sub> A,D	Mündl <sub>2</sub> - M.Mündler. Sternörter aus den Astronomischen Nachrichten. Zweite Reihe, beobachtet in dem Zeitraum 1911.0 bis 1921.0 für die Epoche 1925.0. ASTR. Abhandlungen, Ergänzungshefte zu den Astr.Nachr. <u>5</u> , Nr 3, Kiel, 1925.
1481	(1925)	18 dA,dD	Napl0(19) - E.Guerrieri. Catalogo di 166 stelle. Stelle fondamentali. Tabella I. Capodimonte, Mem. Astron. <u>1</u> , Nr 10, p.19, 1939 .(Corrections for FK3 stars).
1482	1925 0	166 A,D	Napl0(84) - E.Guerrieri. Catalogo di 166 stelle a forte moto proprio da osservazioni meridiane al cerchio di Repsold. Capodimonte, Mem. Astron., <u>1</u> , Nr 10, p.84, 1939.

N°	equ. type	stars coord.	Abbreviation - Bibliography
1483	1925 0	750 A,D	Nap <sub>11</sub> - E.Guerrieri. Catalogo di 750 stelle zenithali per Capodimonte da osservazioni meridiane al cerchio di Repsold. Mem.Accad.Sci.fis. e mat.Napoli, (3) 2, 1950 = Oss.astr.Capodimonte Mem.Astron., Nr 11.
1484	(1925) 0	dA,dD	Nap <sub>11</sub> (12) - E.Guerrieri. Catalogo di 750 stelle zenithali per Capodimonte da osservazioni meridiane al cerchio di Repsold. Tab. III. Oss.astr.Capodimonte Mem.Astron., Nr 11, 1950, p.12 (Corrections of fundamental stars).
1485	(1925) 0	dA,dD	Nap <sub>11</sub> (13) - E.Guerrieri. Catalogo di 750 stelle zenithali per Capodimonte da osservazioni meridiane al cerchio di Repsold. Tab. IV. Oss.astr.Capodimonte Mem.Astron., Nr 11, 1950, p. 13 (Corrections of fundamental stars).
1486	1925 0	1020 A,D	NiInt <sub>2</sub> Obs - Université de Paris. Observatoire de Nice. Etoiles intermédiaires (zone -5° à +5°). Catalogue et mouvements propres par G.Fayet, Nice, 1929 (Mean epoch: 1918).
1487	1925 0	172 D	NikZi - H.Zimmermann. Katalog der Deklinationen von 172 Sternen für die Epoche 1925.0. Publ.of the Nicolajew Astr.Obs., 1, 1930, p.6 (in russian; mean epoch 1926).
1488	1925 0	D	Od <sub>25</sub> - N.W.Zimmermann. Katalog der Deklinationen der Sterne die in die Programme des Pulkovaer Zenitteleskops eingehen. Trudy Gl.astr.obs.v Pulkove, (2), 46, p.1, 1934 (Mean epoch: 1927)
1489	1925 0	2436 A,D	Ottw <sub>15</sub> <sub>1</sub> - W.S.McClenahan. Catalogue of 2436 stars from observations with the reversible meridian circle, made at the Dominion Observatory, Ottawa, during the years 1911-1923. Publ.Dominion Observatory Ottawa, 1949, 15, Nr 1. (Mean epoch:1917).
1490	1925 0	1589 A,D	Ottw <sub>15</sub> <sub>2</sub> - W.S.McClenahan. Results of observations made with the reversible meridian circle, 1923-1935. Catalogue of 1589 stars observed in the years 1923 to 1935, reduced without proper motions to the equinox 1925.0. Corrections to GC and FK3. Publ. Dominion Observatory Ottawa, 1952, 15, Nr 2, p.159 (Mean epoch: 1928).
1491	1925	868 A,D	Par <sub>25</sub> Rep - A.Lambert. Catalogue de 868 étoiles de repère de la zone +18° à +24° (Paris). Equinox 1925.0. Observatoire de Paris, 1940.
1492	1925 0	11755 A,D	Par <sub>25</sub> Z+18° - Observatoire de Paris. Catalogue de 11755 étoiles de la zone +17° à +25° et de magnitudes 9.5 à 10.5, destinées à servir de références pour la détermination des mouvements propres des étoiles du Catalogue Photographique de Paris. Ouvrage publié avec Le Concours du Centre National de la Recherche Scientifique, 1950, Zone +18°.
1493	1925		Par <sub>25</sub> Z+20° - See: N°1492. Zone +20°.
1494	1925		Par <sub>25</sub> Z+22° - See: N°1492. Zone +22°.
1495	1925		Par <sub>25</sub> Z+24° - See: N°1492. Zone +24°.

N°	equ. type	stars coord.	Abbreviation - Bibliography	
1496	1925 0	784 A,D	ParUcRep - Catalogue de 784 étoiles de repère de la zone $+18^{\circ}$ à $+24^{\circ}$ (Paris) observées à l'Observatoire de Paris et à l'Observatoire R. de Belgique. Orléans, 1932.	
1497	1925 0	1334 D	Pu <sub>25</sub> - N.Dneprovsky. Fundamental declinations of 1334 stars from observations made by N.Dneprovsky and L.Matkiewicz with Ertel's Vertical Circle in 1919-1925. 2. Results of supplementary observations in 1919-1927. Trudy Gl.astr.obs. v Pulkove, (2), 35, 1929 (Mean epoch: 1923).	
1498	1925 0	1334 A	Pu <sub>25</sub> Rz - F.Renz. Rektaszensionen von 1334 Sternen 2-ter bis 6-ter Grösse nebst 316 Anhaltsterne für die Epoche 1925.0 aus von L.Matkiewicz, F.Renz und L.Semenoff am grossen Ertelschen Passageninstrument in den Jahren 1920-1926 angestellten Beobachtungen. Trudy Gl.astr.obs. v Pulkove, (2), 39, 1932 (Mean epoch: 1923).	
1499	1925 0	1334 D	Pu <sub>25</sub> Supp <sub>1</sub> - N.Dneprowski. Fundamental declinations of 1334 stars. Southern declinations. Trudy Gl.astr.obs. v Pulkove, (2), 35, 1929, p. 86.	
1500	1925 0	150 D	Pu <sub>25</sub> Supp <sub>2</sub> - N.Dneprowski. Declinations of 150 stars Trudy Gl.astr.obs. v Pulkove, (2), 35, 1929, p.91.	
1501	1925 0	19 A	Pu <sub>39</sub> (30) - F.Renz. Rektaszensionen von 1334 Sternen .....Rektaszensionen einiger nicht zum Programm gehöriger Sterne. Trudy Gl.astr.obs. v Pulkove, (2), 39, 1932, p.30.	
1502	1925 C	1642 A,D	Pu <sub>44</sub> (2) - F.Renz. Fundamentalkatalog von 1642 Haupt- und 127 Zusatzsternen für die Epoche 1925.0. Trudy Gl.astr.obs. v Pulkove, (2), 44, fasc. 2, 1935, p.7.	
1503	1925 C	127 A,D	Pu <sub>44</sub> (41) - F.Renz. Fundamentalkatalog von 1642 Haupt- und 127 Zusatzsternen für die Epoche 1925.0. Trudy Gl.astr.obs. v Pulkove, (2), 44, fasc. 2, 1935, p.41.	
1504	1925 0	201 A	PuB10(483) - J.Beljajeff. Catalogue of right ascensions of 201 stars for the epoch 1925.0 from observations with Bamberg's transit instrument. Izv.Gl.astr.obs. v Pulkove, 10 (98), 1927, p. 483.	
1505	1925 0	223 A,D	PuB11(223) - J.Beljajeff. Catalogue of 223 zodiacal stars for the epoch 1925.0 from observations with Repsold's meridian circle. Izv. Gl.astr.obs. v Pulkove, 11 (103), 1929, p. 223 (Mean epoch: 1926).	
1506	1925 0	1499 A,D	Syd <sub>25</sub> Int - W.E.Cooke. Catalogue of 1499 intermediate stars between $30^{\circ}$ and $51^{\circ}$ south declination for the equinox 1925.0 from observations made at Sydney Observatory during the years 1923 and 1924 under the direction of W.E.Cooke. Sydney Observatory Papers, Nr 8, 1949.	
1507	1925 0	1068 A,D	Syd <sub>25</sub> Int2 - Catalogue of 1068 intermediate stars, $-51^{\circ}$ to $-65^{\circ}$ , observed at Sydney, New South Wales (Manuscriptcatalogue).	

N°	equ. type	stars coord.	Abbreviation - Bibliography
1508	1925 0	2390 A,D	Trst <sub>25</sub> - G.Peisino. M.Campa. Catalogo di 2390 stelle osservate al ciechio meridiano del R.Osservatorio astronomico di Trieste negli anni 1931-32-33 e ridotte al 1925.0. Consiglio Nazionale delle Ricerche, Comitato per l'Astronomia, la fisica e la matematica applicata, Milano, 1942, p.87; correzioni alle fondamentali, p.17 (Ed.G.Peisino).
1509	1907- 1925	123 A,D	Tul <sub>5</sub> (234) - R.H.Tucker. Miscellaneous stars. Publ. of the Lick Observatory, 1925, <u>15</u> , p.234-238, 261 (Parallax stars 1907.0; Comparison stars 1907.0; Proper motions 1912, Nova Geminorum 1912, XZ Cygni, Nova Monocerotis 1918.0, Chi Cygni 1916.0, Nova Cygni 1920 Nova Aquilae No 3, 1920.0, R.A. 1921, R.A. 1922.0, Barnard's proper motion star 1922.0, 1923.0, 1924.0; p.261 Miscellaneous stars 1925.0).
1510	1925	1339 D	Uc <sub>3</sub> s <sub>5</sub> (189) - F.Moreau, G.Becq, L.de Clerck. Amélioration des déclinaisons de 1339 étoiles fondamentales (liste de Becklund) précédée d'une détermination de la constante de refraction. Déclinaisons absolues, Tableau 1, p.195. Catalogue de 1339 étoiles fondamentales de déclinaisons comprises entre +90° et -30° p.203. Annales de l'Obs. Royal de Belgique, Bruxelles 1951, (3), <u>2</u> , fasc. 5, p.189.
1511	1925 0	1399 A,D	Uc <sub>25</sub> BH - F.Moreau, G.Becq, L.de Clerck. Catalogue de 1399 étoiles fondamentales (liste de Becklund) de déclinaisons comprises entre +90° et -30° équinoxe et époque 1925.0, observées à l'Observatoire R. de Belgique (Uccle). Annales de l'Obs. Royal de Belgique, Bruxelles, 1933, (3), <u>2</u> , fasc. 4, p.159.
1512	1925	2438 A,D	Wash <sub>13</sub> Mo - H.R.Morgan. Right ascensions and declinations of the 2438 standard stars reduced with proper motions to 1925.0 and compared with other catalogues. Publ.U.S.Naval Observatory, <u>13</u> , 1933, p.343.
1513	1925 0	818 D	Wash <sub>13</sub> IVert - E.A.Lamson, G.A.Hill. Declinations of stars, derived from observations with the prime vertical transit instrument 1921-1925. Catalogue of 818 stars. Publ.U.S.Naval Observatory, <u>13</u> , App.II, 1932, p.59.
1514	1925 0	3520 A,D	Wash <sub>14</sub> Zod - J.C.Hammond. Catalog of 3520 zodiacal stars based on observations with the six-inch transit circle, 1928-30, reduced without proper motion to the equinox 1925.0. Publ.U.S.Naval Observatory (2), <u>14</u> , Part I, 1938, p.1. (Mean epoch 1929).
1515	1925 0	2383 A,D	Wash <sub>25</sub> - C.B.Watts, A.N.Adams. Results of observations made with the six-inch transit circle 1925-1941. Catalog of 2383 stars for 1925.0 from observations in the years 1930-1935, reduced without proper motions for 1925.0. Publ.U.S.Naval Observatory (2), <u>16</u> , Part I, 1949, p. 1, 205.(Mean epoch 1933).
1516	1925 0	2094 D	Wash <sub>25</sub> Alt - H.R.Morgan, G.M.Raynsford. Vertical circle observations made with the five-inch alt-azimuth instrument 1916-1933 (Catalogue of declinations of 2094 standard stars, 1916-18, 1928-33, p.177). Publ.U.S.Naval Observatory (2), <u>14</u> , Part III, 1938, p.127.(Mean epoch 1929).

Nº	equ.	stars	Abbreviation - Bibliography	
			type	coord.
1517	1925 0	110	WiF	- A.Wilkens. Ergebnisse der Beob. am Breslauer Verticalkreise 1922-1925 zur Kontrolle der Fundamentalsystem in Deklination. Abh. der Bayerische Akademie der Wissenschaften. Matematisch-naturwissenschaftliche Abteilung, Neu Folge, München, 1929, <u>20</u> , 2 Teil. (Mean epoch: 1924.2).
1518	1925 0	486	Zal	- B.Zaleski. Declinations of 486 stars of the Berliner Jahrbuch for the equinox 1925 from observations with the Repsold Meridian Circle at the Poznán Univ. Obs. made by B.Zaleski and J.Cichoński. Part I. Observations at Poznán. Cracovie, 1926 (Extrait du Bull. de l'Acad. Polonaise des Sc. et des Lettres, Classe des Sc. Math. et Nat., Serie A, 1926, p.273) (Mean epoch: 1926.6).
1519	1926 0	6	Tu <sub>26</sub> Anh	- R.H.Tucker. Meridian circle observations of Eros stars. BJ stars. Lick Observatory Bulletin, <u>13</u> (391), p.92, 1927.
1520	1926 0	11	BAN114Cp	- W.H. van den Bos. Corrected observations of Eros. Bulletin of the Astron. Institutes of the Netherlands, III, No 114, 1927 (Observations at Cape).
1521	1926 0	419	Tu <sub>26</sub> Er <sub>1</sub>	- R.H.Tucker. Meridian circle observations of Eros stars. Observations of Eros stars. Lick Observatory Bulletin, <u>13</u> (391), p.96, 1927.
1522	1926 0	402	Tu <sub>26</sub> Er <sub>2</sub>	- R.H.Tucker. Meridian circle observations of Eros stars. Observations of Eros stars. Second list. Lick Observatory Bulletin, <u>13</u> (392), p. 104, 1927.
1523	1927 0	13	AN235(337)Liss	- M.S.de Mello Simas. La comète 1927c et la parallaxe solaire. Positions moyennes des étoiles de comparaison. Astr.Nachr., 1929, <u>235</u> (Nr 5635), p.337.
1524	1928	96	Bab8Schn	- G.Schneider. Untersuchungen über das Deklinationsystem des N.F.K. Veröff. der Universität-Sternwarte Berlin-Babelsberg, <u>8</u> , Heft 3, 1931.
1525	1928 0	1188	LickBl5Jeff	- H.M.Jeffers. Meridian circle observations of 1188 stars between 20° and 30° north declination. Lick Observatory Bulletin, <u>15</u> (436), p.148, 1931.
1526	1928 0	19	LickBl5(170)	- H.M.Jeffers. Meridian circle observations of 1188 stars between 20° and 30° north declination. Coma Berenices stars. Lick Observatory Bulletin, <u>15</u> (436), p.170, 1931.
1527	1930 OD	484	AJ39(33)Wash	- J.C.Hammond, C.B.Watts, J.E.Willis. Observations of Eros comparison stars, made with the six-inch transit circle of the U.S.Naval Observatory. Astron.Journal, <u>39</u> , p.33, 1929.
1528	1930 0	60	AJ39(131)Ci	- J.G.Porter. Meridian circle observations of Eros stars. Astron.Journal, <u>39</u> , p.131, 1929 (Observations at Cincinnati).
1529	1930 0	100	Alg <sub>30</sub> Er	- A.Schmitt, Vesselovsky, M.Niccolini. Etoiles de comparaison d'Eros, au grand cercle méridien Gauthier de l'Obs.d'Alger. Journal d'Observateurs, <u>15</u> , 1932, p.85.

Nº	equ. type	stars coord.	Abbreviation - Bibliography
1530	1930 C	402 A,D	AN226(33) - A.Kopff. Verzeichnis von Anhaltsternen 1. Ordnung für die Eros Opposition 1930-31. 2. Teil. Astr.Nachr., 1926, 226 (Nr 5403), p.33.
1531	1930 O	1 A,D	AN238(212)Bab - G.Struve. Position eines Anhaltsterns in "Mitteilungen über den auf d. Lowell-Sternwarte aufgefundenen Himmelskörper". Astr.Nachr., 1930 238 (Nr 5701), p.212 (Observations at Babelsberg).
1532	1930 O	134 A,D	AN239(213)Heid - A.Bohrmann, O.Schlier. Beobachtungen von Eros Anhaltsternen. Astr.Nachr., 1930, 239, (Nr 5724), p.213 (Observations at Heidelberg).
1533	1930 C -	427 A,D	AN241(345) - A.Kopff, H.Nowacki, F.Gondolatsch. Generalkatalog d. Eros-anhalsterne I. Ordnung zu den Eros-Opposition 1930-31. Astr.Nachr., 1931, 241 (Nr 5781-2), p.345.(Obs.at Babelsberg).
1534	1930 O	2 A,D	AN243(196) - A.Bohrmann. Zwei Eigenbewegungssterne. Astr.Nachr., 1931, 243 (Nr 5820), p.196.(Obs.at Heid).
1535	1930 C	519 A,D	AN244(385) - A.Kopff, H.Nowacki, F.Gondolatsch. Generalkatalog d. Eros Anhalsterne I. Ordnung für d. Opposition 1930-31. Astr.Nachr., 1932, 244 (Nr 5852-3), p.385.
1536	(1930)	14 dA,dD	AN247(15)LaPl - H.A.Martinez. Ausgeglichene Positionen einiger Fund. Sterne. Korrig. zu Eichelberger. Astr.Nachr., 1933, 247 (Nr 5905), p.15. (Epoch: 1926-29, 1931).
1537	1930 C	1 A,D	AN249(307) - A.Kopff. Bemerkungen zum Generalkatalog d. Eros-Anhalsterne I. Ordnung. Astr.Nachr., 1933 249 (Nr 5969), p.307.
1538	1930 O	2 A,D	AN252(251)Bgd - C.Vick. Bemerkung zum Stern 740 des Generalkatalogs der Eros-Anhalsterne. Astr.Nachr., 1934, 252 (Nr 6039), p.251 (Observations at Bergedorf).
1539	(1930)	dA,dD	Bab9Stob - J.Stobbe. Zonenbeobachtungen der Anhaltsterne für die Wiederholung des A-G. Kataloges. Individuelle Korrekturen der Fundamentalsterne. Veröff. der Universitäts-Sternwarte Berlin-Babelsberg, 9, Nr 3, 1932.
1540	(1930) O	558 dA,dD	Bab10Cour - L.Courvoisier. Zonenbeobachtungen der Anhaltsterne für die Wiederholung des AG Katalogs II. Die Beobachtungen am Toepferschen Meridiankreis, Kreislage Ost. Anhang. Individuelle Koor. der Fundamentalsterne. Veröff. der Universitäts-Sternwarte Berlin-Babelsberg, 10, Nr 5, 1933, p.31.
1541	1930 O	627 A,D	Bab10Dick - J.Dick. Katalog von 627 Eros-Anhaltsternen erster Ordnung. Veröff. der Universitäts-Sternwarte Berlin-Babelsberg, 10, Heft 4, 1933.
1542	(1930)	dA,dD	Bab11_4 - J.Dick. Zonenbeobachtung der Anhaltsterne für die Wiederholung des AG Katalogs. Individuelle Korrekturen d. Fundamentalsterne des Berliner Jahrbuchs. Veröff. der Universitäts-Sternwarte Berlin-Babelsberg, 11, Nr 4, 1937, p.44.
1543	1930 O	150 A,D	RAN6(35)Lei - G.van Herk, D:Gaykema. Observations of Eros stars in the year 1930. Bulletin of the Astron. Institutes of the Netherlands, 6, 1931, p.35.

Nº	equ. type	stars coord.	Abbreviation - Bibliography	
1544	1930 0	31 D	BAN6(123)Lei - C.Sanders. Determination of absolute declinations and latitude by observations at the meridian circle and the zenith telescope. Bulletin of the Astronomical Institutes of the Netherlands, Haarlem, 1931, 6 (Nr 219), p.123.	
1545	1930 0	30 D	BAN6(128)Lei - G.van Herk. Determination of declinations and latitude from azimuths and zenith distances. Bulletin of the Astronomical Institute of the Netherlands, Haarlem, 1931, 6 (Nr 219), p.128 (Observations at Leiden with the broken altazimuth theodolite by Sartorius).	
1546	1930 C	4599 A,D	2.Bgd - R.Schorr. Zweites Bergedorfer Sternverzeichnis 1930.0, enthaltend die mittleren Orter von 4599 Sternen (Eros-Anhaltsternen 2. Ordnung für die Opposition 1930-31). Bergedorf, 1934. p.1.	
1547	1930 0	216 A,D	Bgd6(113)F.Dolberg. Beobachtungen von 216 Anhaltsternen für die Eros-Opposition 1930-31 am 19 cm-Meridiankreis Mitt. der Hamburger Sternw. in Bergedorf, 6, Nr 30, p. 113. Bergedorf, 1930.	
1548	(1930) 0	416 dA,dD	Bo32(36) - J.Hopmann, W.Schaub, B.Sticker. Beobachtungen der Anhaltsterne des Kataloges der Astropometrischen Gesellschaft. I. Teil. Zone +20° bis +35° und Zusatzprogramm. Individuelle Verbesserungen der Fundamentalsterne des B.J. Tabelle 8. Individuelle Verbesserungen der Südsterne ( $A_v$ -Beobachtung). Veröff. der Univ.-Sternwarte zu Bonn, Nr 32, 1938, p.36.	
1549	(1930) 0	181 dA,dD	Bo32(42) - See Nº 1548. Tabelle 9. Individuelle Verbesserungen der Nordsterne ( $A_v$ -Beobachtung), p.42.	
1550	(1930) 0	53 dA,dD	Bo32(45) - See Nº 1548. Tabelle 10. Individuelle Verbesserungen der Zenitsterne ( $A_v$ -Beobachtung), p.45.	
1551	(1930) 0	222 dA,dD	Bo32(76) - B.Sticker. Beobachtungen der Anhaltsterne des Kataloges der Astronomischen Gesellschaft. 2.Teil. Zone +35° bis +45°. Anhang. Individuelle Verbesserungen der Fundamentalsterne des B.J. Veröff. der Univ. Sternwarte zu Bonn, Nr 32, 1938, p.76.	
1552	(1930) 0	156 dA	Bresl11(9) - W.Gleissberg. Die Beobachtungen der Anhaltsterne des Katalogs der Astron. Gesellschaft. I. Die Rektaszensionen der Anhaltsterne des Katalogs der Astron. Gesellschaft (Zone 60°-90°). Veröff. Univ.-Sternwarte Breslau, 11, 1940, p.9.	
1553	(1930) 0	160 dD	Bresl11(16) - K.Stumpff. Die Beobachtungen der Anhaltsterne des Katalogs der Astron.Gesellschaft. II. Über die Beobachtung der Deklinationen der Anhaltsterne im A.G.-Programm zwischen +60° und +90° Deklination am Breslauer Vertikalkreis (Die Fehler der Deklinationen der Fundamentalsterne). Veröff. Univ.-Sternwarte Breslau, 11, 1940, p.16.	
1554	1930 C	419 A,D	Er30Mer - A.Kopff. Generalkatalog der Eros-Anhaltsterne I. Ordnung für die Opposition 1930-31. 1.Teil. Astr.Nachr., 1931, 241 (Nr 5781), p.345 = Mitt. des Astr.Rechen-Institutes, Berlin, 2, Nr.15, 1931.	

Nº	equ. type	stars coord.	Abbreviation - Bibliography	
1555	1930 C	488 A,D	Er <sub>30</sub> Mer2 - A.Kopff, H.Nowacki, F.Gondolatsch. Generalkatalog der Eros-Anhaltsterne I.Ordnung für die Opposition 1930-31. 2. und 3. Teil. Astr. Nachr., 1932, 244 (Nr 5852), p.385 = Mitt. des Astr. Rechen-Institut, Berlin, 2, Nr 1, 1932.	
1556	1930 O	193 A,D	JO14(129)Bes - Goudey, Varchon. Observations d'étoiles de comparaison pour l'opposition d'Eros 1930-31 faites à Besançon. Journal des Observateurs, Marseilles, 1931, 14, p.129.	
1557	1930 O	207 D	Engl8(3) - J.A.Djukow, Deklinationen von 207 Sternen in der Zone von +26° bis +73° Deklination. Abh. Lenin-Staatsuniv. Kasan, 95, Nr I = Publ.Astr. Engelhardt Obs. Kasan, 18, p.3, 1935.	
1558	1930 O	473 A,D	LaPl11_2_Er - H.A.Martinez. Estrellas Eros para la oposición del año 1931. Publ. Obs.astr. de la Univ. nac. de La Plata, 1933, 11, No 2, p.109.	
1559	(1930) O	14 dA,dD	LaPl11_2(108) - H.A.Martinez. Estrellas Eros. Correciones a las posiciones de Eichelberger. Publ. Obs.astr. de la Univ. nac. de La Plata, 1933, 11, No 2, p.108.	
1560	1930 O	23 A,D	LaPl11_2(119) - H.A.Martinez. Estrellas Eros. Lista adicional. Publ. Obs.astr. de la Univ. nac. de La Plata, 1933, 11, No 2, p.119.	
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1562	1930 C	1967 A,D	LenITA <sub>30</sub> Tal - Catalogue of 1967 Stars of the program of Talcott method for the epoch 1930 with star-constants for the reduction of the apparent place. Lenigrad Institute Astr., 1933.	
1563	1930 O	156 A,D	LickBl5 - H.M.Jeffers. Meridian circle observations of Eros stars. Comparison stars, 3rd list, 2nd list, supp.stars. Lick Obs.Bulletin, 1931, 15, p.186.	
1564	1930	51 A,D	LickBl8 - R.Trumpler. Observations of Eros made at the Lick Observatory during the opposition of 1931 with preliminary determination of the solar parallax. University of California Publications. Lick Observatory Bulletin, Berkley, 1938, 18, p.93.	
1565	1930 O	A,D	Lpz5 - J.Weber, W.Schaub, H.Naumann. Beobachtungen auf der Leipziger Sternwarte zu Erosoppositionen 1930/31. Katalog der Eros-Anhalsterne 2.Ordnung. Abh. der Sächsischen Akademie der Wissenschaften, 42, No 4, 1936 = Veröff. der Univ.-Sternwarte Leipzig, 5.	
1566	(1930) O	A,D	Lpz7 - H.Naumann, K.Schiller. Zonenbeobachtungen der Anhalsterne für die Wiederholung des AG-Kataloges an der Universitäts-Sternwarte Leipzig (Korrektionen der Fundamentalsterne). Leipzig Mitteilungen, Nr 7 = Berichte Über die verhandlungen der Sächsischen Akad.der Wiss. zu Leipzig, Math.-Physische Klasse, 90, 1938, p.25.	

Nº	equ. type	stars coord.	Abbreviation - Bibliography
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1568	1930 0	674 A	Nik <sub>30</sub> Sem - L.I.Semjonow. Rektaszensionen von 674 Sternen nach Beobachtungen in Nikolajew. Publ.Obs.Pulkovo, (2), <u>62</u> , 1949, p.7. (Mean epoch 1932)
1569	1930 0	707 D	Nik <sub>30</sub> Zim - G.K.Zimmermann. Ergebnisse der Beobachtungen am Vertikalkreis der Sternwarte Nikolajew in den Jahren 1929-1939 (II Katalog der Deklinationen von 707 Sternen für 1930.0). Publ.Obs.Pulkovo, (2), <u>68</u> , 1951, p.37 (Mean epoch 1933).
1570	1930 0	43 A,D	Pad <sub>30</sub> - E.Martin. Posizioni medie di 43 stelle di Eros osservate al circolo meridiano della Specola di Padova. Pubbl. e Ristampe del R.Oss.Astr. di Padova, Num.8, 1930.
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1572	1930 OA	558 A	Pu <sub>30</sub> Renz - F.Renz, L.Matkiewicz. Rektaszensionen von 558 Sternen für die Epoche 1930.0 aus am Grossen Passageninstrument angestellten Beobachtungen. Publ.Obs.Pulkovo, (2), <u>53</u> , 1938, p.1. (Mean epoch 1932)
1573	1930 OA	558 D	Pu <sub>30</sub> Vert - N.Dneprovsky. Fundamental declinations of 558 stars from observations made with Erteis vertical circle in 1929-32. Publ.Obs.Pulkovo, (2), <u>44</u> , fasc.1, 1934 (Mean epoch 1930).
1574	1930 0	66 A	PuBl2(13) - F.Kenz. Rektaszensionen von 66 Sternen für die Epoche 1930.0 bestimmt am grossen Erteischen Passageninstrument der Pulkowaer Sternwarte. Pulkovo Bulletin, <u>12</u> (Nr 106), p.13, 1930.
1575	1930 0	10 A,D	Pu <sub>30</sub> ZiKo - N.V.Zimmermann, A.A.Kondratief. Meridian positions of reference stars for δ Cassiopeiae. Pulkovo Observatory Circular, No 12, 1934, p.27.
1576	1930 0	31 A,D	Rom <sub>30</sub> - G.Armellini, G.Armellini-Conti. Osservazioni meridiane di stelle di Eros. R.Oss.Astron. di Roma sul Campidoglio, Contributi Scientifici (NS), Num. 31, 1931.
1577	1930		Schles - F.Schlesinger, Catalogue of bright stars, containing all important data known in June 1930, relating to all stars brighter than 6.5 visual magnitude, and to some fainter ones. With appendices containing galactic coordinates and indices to the constellations Yale Univ. Obs., ohne Ort und Jahr.
1578	1930 0	2251 A,D	Strb <sub>30</sub> - P.Lacroute. Catalogue de 2251 étoiles faibles réduites à 1930.0. Obs.Strassbourg, Annals, <u>4</u> , fasc.1, 1950.
1579	1930 0	551 A,D	Trst <sub>30</sub> - G.Peisino, M.Campa. Catalogo di 551 stelle di confronto di Eros nella opposizione 1930-31 osservate al cherchio meridiano di Troughton et Simms negli anni 1931, 32, 33 e ridotte al 1930.0. R.Oss. Astr. Trieste, Publicazioni, <u>1</u> , N.4, 1940, p.133.

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1581	1930	40 0 A,D	UcBl(29) - Résult des observations au cercle méridien de Repsold (3). Etoiles de comparaison de 1 <sup>er</sup> ordre pour la planète Eros à son opposition 1930-1931) Bulletin Astr., Uccle, 1, 1931, p.29.
1582	(1930)	291 0 dA,dD	UcBl(161) - F.Moreau, G.Becq, L.de Clerk, J.Verbaan- dert. Essai d'amélioration des ascensions droites de 291 étoiles du catalogue d'Eichelberger d'après les observations méridiennes effectuées, en 1930, 1931 et 1932. Bulletin Astr., Uccle, 1, 1932, p.161.
1583	1930	501 0 A,D	War30 - Catalogue of 501 stars for the epoch 1930.0. Publ. of the Astr.Obs. of the Warsaw University 2, 1927, p. 35.
1584	1930	8703 0 A,D	Yale10 - F.Schlesinger, I.Barney, C.Gesler. Catalogue of 8703 stars +20° to +25°. Transactions of the Astron. Obs. of Yale University, New Haven, 1930, 10.
1585	1931	C	LenITA31 - Catalogue and ephemerides of short period cepheides for 1931. Publ. by the Astr. Inst. Leningrad, 1931.
1586	(1931)		MRAS65(95) - H.S.Jones, P.J.Melotte. Catalogue of secondary reference stars for the opposition of Eros 1931. Together with corrections to the places of the primary reference stars). Memoirs of the Royal Astr. Society, London, 1937, 65, No 4, .95 (Observations at London).
1587	1932	56 A,D	AJ42(203)LaPl - B.H.Dawson, M.Dartayet. Observations of comet 1932g (Geddes). Astr.Journal, 1933, 42, p. 203 (Mean places of comparison stars).
1588	1925- 1925	10 0 A,D	AN256(355)Bo B.Sticker, Bestimmung der Orter von 10 Polsternen im Kapteyn-Eichfeld 1 am Repsoldschen Mer. Kreise. Astr.Nachr., 1935, 256 (Nr 6140), p.355.
1589	1932	2123 0 A,D	LaPl12 - H.A.Martinez, 2123 estrellas del Cátalogo de Boss entre -15° y -80°. Publ.Obs.Astr.La Plata, 12, 1936.
1590	1933	153 0 A,D	AN266(381)Gött - B.Meyermann. Vermessung der Umge- gend des Orionnebels. Astr.Nachr., 1938, 266 (No 6384) p.381 = Veröff. der Univ.-Sternwarte zu Göttingen, Nr 59.
1591	1933	1117 0 A,D	Wash14 - H.R.Morgan, V.S.Lyons. Results of observa- tions on the nineinch transit circle 1932-34. Catalog of 1117 stars in declination -10° to -20° ob- served in the years 1932 to 1934 reduced without pro- per motion to the equinox 1933.0. 131 miscellaneous stars. Comparison of observed positions with A.G. Cata- log reduced without proper motion. Publ.of the US Na- val Obs., Washington, (2), 14, part 2, 1938, p.81.
1592	(1934)	1 0 dA,dD	AN264(399)Bgd - J.Larink. Über den Ort von BD +89°I. Astr.Nachr., 264 (Nr 6336), 1938, p.399.

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			type	coord.
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	type	coord.	
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1679	(1950) 0	643 dA,dD	Buc2(297) - Catalogul de stele fundamentale slabe (FKSZ) cuprinse între $-30^{\circ}$ și $+90^{\circ}$ . Studii și cercetări astron. și seismol., București, 1957, <u>2</u> , No 2, p.297. (Observations with meridian circle Gauthier-Prén.).
1680	1950 0	643 A,D	Buc13(57) - E.Toma, M.Tudor. Reduction of the Bucharest FKSZ catalogue to the FK4 system. Stud.Cerc. Astr., Bucharest, <u>13</u> , 1968, p.57. (Catalogue No 1679 reduced from FK3 to FK4 system).
1681	1950 0	238 D	Buc16(191) - M.Tudor, E.Toma. Amelioration of declinations for 238 FKSZ stars from the $-20^{\circ}$ to $+24^{\circ}$ declination zone. Stud.Cerc.Astr., Bucharest, <u>16</u> , 1971, p.191 (Epoch 1955-62).
1682	1950 0	238 A	Buc17(3) - E.Toma, M.Tudor. Amelioration of right ascensions for 238 FKSZ stars from $-20^{\circ}$ to $+24^{\circ}$ declination zone. Stud.Cerc.Astr., Bucharest, <u>17</u> , 1972, p.3 (Epoch 1955-62).
1683	1950 0	190 A,D	CASF1 - M.Sánchez. Astrolabe stars catalogues of San Fernando. Astron. Astrophys., Suppl.Ser., <u>25</u> , 1976, pp.9-23.
1684	1950 0	226 A,D	CASF2 - M.Sánchez. Astrolabe stars catalogues of San Fernando. Astron. Astrophys., Suppl.Ser., <u>25</u> , 1976, pp.9-23.
1685	1950 0	218 A,D	CASF3 - M.Sánchez. Astrolabe catalogue CASF3 of San Fernando. Astron. Astrophys., Suppl.ser., <u>29</u> , 1977, p.245.
1686	1950 0	1746 A	Chark <sub>50</sub> BS - K.N.Derkach. Differential catalogue of right ascensions of 1746 bright stars in the FK4 system for the observational period and equinox 1950.0 (zone $-16^{\circ}$ to $+30^{\circ}$ ). Vestnik Kharkov.Univ. No 137, 1976, p.31. (Epoch 1968-73).
1687	1950 0	414 D	Chark <sub>50</sub> FKSZ - V.A.Mikhajlov, K.N.Kuz'menko, N.S. Olier, L.S.Pavlenko, V.Kh.Pluzhnikov. Compiled catalogue of declinations of FKSZ stars in the FK4 system. Vestnik Kharkov.Univ., No 117 (Ser. Astron., vyp.9), p.37, 1974 (V.A.Mikhajlov's observation, 1948-53).
1688	1950 0	645 A	Chark <sub>50</sub> - K.N.Kuz'menko, V.Kh.Pluzhnikov. Katalog der Rektaszensionen von Sternen des Fundamentalkatalogs schwacher Sterne im System des FK3 aus Beobachtungen am Charkover Meridiankreis in Jahren 1953-56. Uch.Zap.Kharkov.Univ., 1957, <u>86</u> , p.13 - Trudy Astr.Obs. Kharkov, <u>13</u> , p.13.

Nº	equ.	stars	Abbreviation - Bibliography	
			type	coord.
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1690	1950 0	1919 A,D	CordE	- J.Bobone, G.M.Iannini. Casquete Polar Sur. (Southern Polar Cap). Catálogo "Córdoba E". Univ.Nac. Córdoba, Abs.Astr., Resultados, 32, 1973.
1691	1950 0	761 A,D	CordF <sub>50</sub>	- M.L.Zimmer. Catálogo Fundamental de Córdoba general de 761 estrellas para el equinoccio medio de 1950.0. Resultados del Obs.Nac. Argentino, 37, part 1, p.1 (Mean epoch 1924), 1941 (Meridianscircle)
1692	1950 0	231 A,D	CordF <sub>50</sub> Sup	- M.L.Zimmer. Catálogo fundamental de Córdoba general de 231 estrellas para el equinoccio de 1950.0. Lista de estrellas suplementarias. Resultados del Obs.Nac.Argentino, 37, part II, 1941, p.1. (Observations with meridianscircle; mean epoch 1924).
1693	1950 0	5070 A,D	1.Cp <sub>50</sub>	- J.Jackson. First Cape Catalogue of Stars for the Equinox 1950.0. Catalogue of 5070 fundamental and Boss stars. Compiled from observations made with the reversible transit circle at the Royal Observatory, Cape of Good Hope in the years 1936-1944 under the direction of J.Jackson. Her Majesty's Stationery Office, London, 1953.
1694	1950 0		1.Cp <sub>50</sub> F	- J.Jackson. See: Catalogue No 1693. Final positions of clock stars, p.XIX.
1695	1950 0		1.Cp <sub>50</sub> Pol	- J.Jackson. See: Catalogue No 1693. Final positions of azimuth stars, p.XXV.
1696	1950 0		2.Cp <sub>50</sub>	- R.H.Stoy. Second Cape Catalogue of Stars for 1950.0 (Manuscript; epoch 1956).
1697	1950 0	3121 A,D	3.Cp <sub>50</sub> PP	- R.H.Stoy. Third Cape Catalogue for 1950.0 Preliminary Places for Stars in the Zone $-40^{\circ}$ to $-52^{\circ}$ . Cape Town, R.Observatory, Cape of Good Hope, 1966 (Epoch 1961-65).
1698	1950 0		CpAnn17	- J.Jackson, R.H.Stoy. Cape Photographic Catalogue for 1950.0. Zone $-30^{\circ}$ to $-35^{\circ}$ . Annals of the Cape Observatory, 17, London, H.M.S.O., 1954.
1699	1950 0		CpAnn17App	- J.Jackson, R.H.Stoy. Cape Photographic Catalogue for 1950.0. Zone $-30^{\circ}$ to $-35^{\circ}$ . Meridian positions of the standard stars as observed with the Airy transit circle. Annals of the Cape Observatory, 17, App.I, p.258, 1954.
1700	1950 0	2115 A,D	CpAnn18	- J.Jackson, R.H.Stoy. Cape Photographic Catalogue for 1950.0. Zone $-35^{\circ}$ to $-40^{\circ}$ . Annals of the Cape Observatory, 1954, 18, p.1.
1701	1950 0	1849 A,D	CpAnn18App	- J.Jackson, R.H.Stoy. Cape Photographic Catalogue for 1950.0. Zone $-35^{\circ}$ to $-40^{\circ}$ . Meridian positions of the standard stars as observed with the Airy transit circle. Annals of the Cape Observatory, 1954, 18, App.I, p.244.
1702	1950 0	9215 A,D	CpAnn19	- J.Jackson, R.H.Stoy. Cape Photographic Catalogue for 1950.0. Zone $-52^{\circ}$ to $-56^{\circ}$ . Annals of the Cape Observatory, 1955, 19, p.1.

Nº	equ. type	stars coord.	Abbreviation - Bibliography
1703	1950 0	1023 A,D	CpAnn19App - Cape Photographic Catalogue. Zone $-52^{\circ}$ to $-56^{\circ}$ . Meridian positions of the standard stars on the FK3 system for the equinox 1950.0 as observed with the Airy transit circle. Annals of the Cape Obs. 1955, <u>19</u> , App.I, p.186. Authors: J.Jackson, R.H.Stoy.
1704	1950 0	7657 A,D	CpAnn20I - J.Jackson, R.H.Stoy. Cape Photographic Catalogue for 1950. Zone $-56^{\circ}$ to $-64^{\circ}$ . I. Zone $-56^{\circ}$ to $-60^{\circ}$ . Annals of the Cape Observatory, <u>20</u> , 1958.
1705	1950 0	7053 A,D	CpAnn20II - J.Jackson, R.H.Stoy. Cape Photographic Catalogue for 1950.0. Zone $-56^{\circ}$ to $-64^{\circ}$ . II. Zone $-60^{\circ}$ to $-64^{\circ}$ . Annals of the Cape Observatory, <u>20</u> , 1958.
1706	1950 0	1236 A,D	CpAnn20III - J.Jackson, R.H.Stoy. Cape Photographic Catalogue for 1950.0. Zone $-56^{\circ}$ to $-64^{\circ}$ . III. Zone $-56^{\circ}$ to $-60^{\circ}$ . Meridian positions of the standard stars on the FK3 system for the equinox 1950, as observed with the reversible transit circle, Annals of the Cape Observatory, <u>20</u> , 1958.
1707	1950 0	1088 A,D	CpAnn20IV - J.Jackson, R.H.Stoy. Cape Photographic Catalogue for 1950.0. Zone $-56^{\circ}$ to $-64^{\circ}$ . IV. Zone $-60^{\circ}$ to $-64^{\circ}$ . Meridian Positions of the standard stars on the FK3 system for the equinox 1950, as observed with the reversible transit circle. Annals of the Cape Observatory, <u>20</u> , 1958.
1708	1950 0	3017 A,D	CpAnn21 - R.H.Stoy. Cape Photographic Catalogue for 1950.0, zone $-64^{\circ}$ to $-80^{\circ}$ . Standard stars. Annals of the Cape Observatory, <u>21</u> , 1966.
1709	1950 0	395 A,D	CpAnn22 - R.H.Stoy. Cape Photographic Catalogue for 1950.0. Zone $-80^{\circ}$ to $-90^{\circ}$ . Annals of the Cape Observatory, <u>22</u> , 1968.
1710	1950 0	6763 A,D	CpAnn23(1) - R.H.Stoy. Second Cape Photographic Catalogue for 1950.0. Observations of the Sun, Moon and Planets 1936-1959. Annals of the Cape Observatory <u>23</u> , 1968, p.1 (Epoch 1951-59).
1711	1950 0	417 A,D	CpAnn23(139) - R.H.Stoy. Second Cape Photographic Catalogue for 1950.0....Polar section. Annals of the Cape Observatory, <u>23</u> , 1968, p.139 (Epoch 1952-54).
1712	1950 0	67 A	CpBl06 - W.Gliese. Cape catalogue of circumpolar stars for the equinox 1950.0. Reduced by W.Gliese. R.Obs.Greenwich-Cape Bulletin, Nr106, 1966.
1713	?1950 0	A,D	Cp36 Pol - J.Jackson. (Observations at Cape Obs.; mean epoch 1936; manuscript).
1714	1950 0	A,D	CpZo <sub>2</sub> - R.H.Stoy. Meridian positions of reference stars for the zones $-64^{\circ}$ to $-80^{\circ}$ . Cape Schedule, Nr 5 (manuscript) (Mean epoch 1948).
1715	1950 0	192 D	Eng22 - I.A.Djukow. Die absoluten Deklinationen von 192 Sternen. Engelhardt Publication, <u>22</u> , 1940 =Abh. Lenin-Staatsuniv. Kasan, <u>100</u> , Nr.2.
1716	1950 0	536 D	Eng28 - L.D.Agafonowa, A.I.Nefedewa. Absolute Deklinationen von 536 Sternen des Fund. Katalogs schwächer Sterne. Engelhardt Publication, <u>28</u> , p.45, 1953 = Abh.Lenin-Staatsuniv. Kasan, <u>113</u> , Nr 6.

Nº	equ.	stars	Abbreviation - Bibliography
	type	coord.	
1717	1950 0	153 D	Eng28App - L.D.Agafonowa, A.I.Nefedewa. Absolute Deklinationen von 536 Sternen des Fund. Katalogs schwacher Sterne. Mittlere Deklinationen nach Beob. in Untere Culimantionen. Engelhardt Publication, 28, App.I, p.54, 1953 = Abh. Lenin-Staatsuniv., Kasan, 112, Nr 6.
1718	1950 0	2288 A,D	Eng23(3) - A.I.Nefedewa. Catalog von 2288 differenziell beobachteten Sternen des Katalogs Schwacher Sterne. Engelhardt Publication, 23, p.3, 1963.
1719	1950 0	131 D	EngB23(3) - L.D.Agafonowa, A.I.Nefedewa. Relative Bestimmungen der Abweichungen des Programms von 131 Sternen des Zenitteleskops von Poltawa und Kasan. Engelhardt Bulletin, 23, p.3, 1957 = Abh. Lenin Staatsuniv. Kasan, 116, Nr.7.
1720	1950 0	192 D	Eng40(70) - A.A.Krasikova. Absolute declinations of stars in the system of nadir and Polarissima. Izv. Astr Engel'gardt Obs., Kazan', 40, p.70, 1973.
1721	1950 0	64 D	Eng40(77) - D.P.Laas. Determination of declinations of stars on the ZTL-180 of Engel'gardt Astr.Obs. Izv.Astr.Engel'gardt Obs., Kazan', 40, p.77, 1973.
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1725	1950 C	845 A,D	FK3SuppS - A.Kopff. Supplement-Katalog des FK3 (FK3Supp). Genaue Cester und EB für den Südhimmel. Sonderdruck aus dem Astronomisch-Geodätischen Jahrbuch 1956. Herausgegeben vom Astr.Rechen-Institut Heidelberg, Verlag G.Braun G.m.b.H., 1954.
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1727	1950 F	33342 A,D	GC - B.Boss. General catalogue of 33 342 stars for the Epoch 1950. Prepared at the Dudley Observatory, Albany, New York, Department of Meridian Astronomy. Published by Carnegie Institution of Washington, D.C. Publication No 468, Washington, 1937. Vol.I; Vol.II: stars No 1-7651; Vol.III: stars No 7652-16454; Vol.IV stars No 16455-24558; Vol.V: stars No 24559-33342. (Corrections at Astron.Journal, 50, p.142; 51, p.152; 54, p.154; Lick Bulletin, No 516, 19, p.170; Lund Circ. No 13, p.381).

Nº	equ. type	stars coord.	Abbreviation - Bibliography	
1728	1950 F	33342 A,D	GC(R) - B.Boss. General Catalogue of 33 342 stars for the epoch 1950. Vol.I-V. Johnson Reprint Corporation, New York, 1963 (reprint).	
1729	1950 C	1792 D	Gol <sub>50</sub> F - A.K.Korol'. Declinations of bright and faint fundamental stars in a uniform system. Akad.nauk Ukr.SSR, Glavnaya Astr.Obs., Kiev, 1969.	
1730	1950 O	2253 D	Gol <sub>50</sub> L - A.S.Charin. Katalog der Deklinationen von Sternen der Zenitteleskopprogramme im FK4-system für die Beobachtungsepoke und das Aquinoktium 1950.O. Verlag Akad.Wiss.Ukr.SSR, Glavnaya Astr.Obs., Kiev, 1963.	
1731	1950 O	319 D	Gol <sub>50</sub> ZT - W.W.Konin. Katalog der Deklinationen von 319 Sternen des Pulkowaer Zenitteleskop-Programms für die Epoche und das Aquinoktium 1950.O. Astr.Hauptobs.Akad.Wiss.Ukr.SSR, Kiev, 1952.	
1732	1950 O	32 A,D	Gol <sub>12</sub> (51) - E.A.Gurtowenko. Ableitung der "enauigkeit von mit dem 400 mm-Astrographen bestimmten Sternkoordinaten. Izv.GAO Kiev, 1956, 1, vyp. 2, p.51	
1733	(1950) O	276 dA	Gol <sub>12</sub> (25) - A.K.Korol, W.W.Konin. Katalog der Deklinationen von 588 Sternen. Tabelle der Ver. der Deklinationen der Anhalsterne. Izv.GAO Kiev, 1957 2, vyp.1, p.25.	
1734	1950 O	588 D	Gol <sub>12</sub> (27) - A.K.Korol, W.W.Konin. Katalog der Deklinationen von 588 Sternen. Izv.GAO Kiev, 1957, 2, vyp. 1, p.27.	
1735	1950 O	67 D	Gol <sub>12</sub> (3) - A.K.Korol, W.W.Konin. Katalog der Deklinationen von 67 Sternen im programm des Poltawaer Zenitteleskops. Izv.GAO Kiev, 1958, 2, vyp. 2, p.3.	
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1737	1950 O	64 D	Gol <sub>12</sub> (16) - E.M. Nenachowa. Relative Bestimmungen der Deklinationen von 64 Sternen des Kasaner Zenitteleskop-Programms. Izv.GAO Kiev, 1961, 2, vyp. 2, p.16.	
1738	1950 O		Grw <sub>50</sub> PZT - Photographic Zenith Tube 1958. Greenwich Bulletin, 11, 1959.	
1739	(1950) O		Grw <sub>50</sub> RTC - H.Spencer Jones. Right ascensions of FK3 stars observed with the Cooke reversible transit circle, 1937-40 (Manuscript).	
1740	1950 O	A,D	Grw <sub>50</sub> ZenZo - Right ascensions and declinations of the FK3 stars in the Herstmonceux zenithal zone, observed with the Airy Transit Circle, 1949-51 (manuscript).	
1741	1950 O	6173 A,D	1.Grw <sub>50</sub> - R.Wooley. First Greenwich catalogue of stars for 1950.O. R.Obs.Annals No 3 (Sc. Research Council, London), 1969, p.71 (epoch: 1931-40 in declination zone 0° to +24°, brighter than 8.0).	

Nº	equ.	stars	Abbreviation - Bibliography
	type	coord.	
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1743	1950 0	337 A,D	1.Grw <sub>50</sub> Pol - R.Wooley. First Greenwich catalogue of stars for 1950.0. R.Obs. Annals No 3 (Sc. Research Council, London), 1969, p.197 (epoch: 1931-1940; circumpolar stars).
1744	1950 0	375 A	2.Grw <sub>50</sub> - K.C.Blackwell, M.E.Buontempo. Second Greenwich catalogue of stars for 1950.0 (with an appendix on Cooke transit circle collimation investigations by K.C.Blackwell). R.Obs. Annals (R. Greenwich Obs., Herstmonceux), No 9, 1973. (E.1937-40)
1745	1950 0	121 A,D	GrwB162(215) - C.A.Murray, R.H.Tucker, E.D.Flements Optical positions of radio sources. R.Obs.Bulletin Greenwich-Cape, <u>162</u> , 1971, p.215. (Epoch 1967).
1746	(1950) 0	253 dA,dD	GrwHAC - D.V.Thomas, R.E.Wallis. Results obtained with a Danjon astrolabe at Herstmonceux. II. Analysis and discussion: Herstmonceux Astrolabe Catalogue. R.Obs.Bulletin Greenwich-Cape, <u>160</u> , 1971, p.113. (mean epoch: 1962.5).
1747	1950 0	1744 A,D	Grw25P - R.Wooley, E.A.Epps, M.J.Penston, S.B.Pcock. Catalogue of stars within twenty-five parsecs of the Sun. R.Obs. Annals (Herstmonceux: R.Greenwich Obs.), No 5, 1970.
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1749	(1950) 0	372 dA	Ir2 - A.I.Yazev. Catalogue of right ascensions of 372 stars. Rotation of the Earth and Determination of time, Gon. Riga, 1965, Ed.Nauka, Moskva, 1969, p.61. (mean epoch: 1961.260).
1750	1950 0	357 A,D	J033(76)Bord-L.Pourtau, M.Dupouy, L.Gramont. Positions et mouvements propres de 357 étoiles de repère de la zone +16° à +18° pour l'époque et l'équinoxe 1950.0. Journal d'Observateurs, Marseille, 1950, <u>33</u> , p.76 = Publ.Obs. d'Bordeaux, Nouvelle série, Nr 10, 1950.
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1752	(1950) 0	192 dD	Kas <sub>50</sub> D - L.E.Nikonowa. Vergleich der Deklinationen des Catalogs von 192 Sternen von I.A.Djukow mit dem Generalkatalog von Boss und dem System des FK3. Uch.Zap.Kazanskogo Univ., 1956, <u>116</u> , No 1, p.69 = Tr.Kazanskoj gor.astr.obs., <u>32</u> , p.69 (See: Enk22, catalogue No 1715).

Nº	equ. type	stars coord.	Abbreviation - Bibliography
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1755	1950 0	3839 A,D	Kiev <sub>50</sub> BS - A.Ya.Gregul', V.K.Drofa, N.A.Chernega. Catalogue of the positions of 3839 bright stars in the FK4 system. Ed. Vishcha Shkola, Kiev, 1974. (Epoch 1963-69).
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1757	1950 0	3347 A,D	Kiev <sub>50</sub> Zo - V.K.Drofa, N.A.Tschernega. Katalog der Orter schwacher Sterne im System des Voraufigen Fundamental-Katalogs Schwacher Sterne. Deklinationszone $+10^{\circ}$ bis 1930. Herausgegeben vom Astr. Observatorium Kiew, Ed.Univ.Kiew, 1964 (Epoch: 1956-1961).
1758	1950 0	595 A	KievP8(68) - N.A.Tschernega. Katalog der Rektaszensionen von Sternen des Fundamental-Katalogs Schwacher Sterne nach Beobachtungen am Meridiankreis des Astr. Obs.Kiev 1951-54. Publ.Astr.Obs.Kiev, 8, 1959, p.68.
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1760	(1950) 0	242 dA,dD	KievV6(56) - W.K.Drofa, M.A.Tschernega. Korrekturen der Rektaszensionen und Deklinationen von 242 Sternen des FKSS. Vestnik Univ.Kiev, Nr 6 (Astr.), 1964, p.56.
1761	1950 0	197 A	KievV7(97) - O.Ya.Gregul', Catalogue of right ascensions of 197 near-pole stars. Vestnik Univ.Kiev, Nr 7 (Astr.), 1966, p.97.
1762	1950 0	587 A	KievV10(128) - N.A.Tschernega. Katalog der Rektaszensionen der FKSS-Sterne im FK4-System. Vestnik Univ.Kiev, Nr 10 (Astr.), 1968, p.128.
1763	1950 0	585 D	KievV12(73) - A.Ya.Gregul'. Catalogue of the declinations of FK SZ stars in the system of FK4. Vestnik Univ.Kiev, Nr 12 (Astr.), 1970, p.73 (Epoch 1948-51; catalogue KievT1(3) reduced from FK3 to FK4 system).
1764	(1950) 0	798 dA,dD	KievV15(31) - A.Ya.Gregul', V.K.Drofa, N.A.Chernega Corrections to right ascensions and declinations of FK4 stars. Vestnik Univ. Kiev, Nr 15 (Astr.), 1973, p.31. (Epoch 1963-68).

Nº	equ. type	stars coord.	Abbreviation - Bibliography
1765	1950 DM	5120 A,D	KSZ1 - M.S.Zwerew. Katalog schwacher Sterne. Verzeichnis von 5120 Sternen mit Deklinationen von +90° bis +30° (Erster Teil des Katalogs schwacher Sterne). Ed. Gos.Astr.Inst.Sternberg,Moscow, 1951.
1766	1950 DM	10235 A,D	KSZ2 - M.S.Zwerew. Katalog schwacher Sterne. Verzeichnis von 10235 Sternen mit Deklinationen von +30° bis -30° (Zweiter Teil des Katalogs schwacher Sterne) Ed.Gos.Astr.Inst.Sternberg, Moscow, 1951.
1766	1950 DM	931 A,D	KSZ3 - M.S.Zwerew. Katalog schwacher Sterne. Verzeichnis der Sterne des Fundamentalkatalogs von 931 Sternen, von denen 645 Deklinationen nördlich von -30° besitzen. Ed.Gos.Astr.Inst.Sternberg, Moscow, 1951.
1768	1950 DM	15690 A,D	KSZ4 - M.S.Zwerew. Katalog schwacher Sterne (KSZ). Verbessertes und ergänztes Verzeichnis von 15690 Sternen KSZ zwischen von Deklinationen +90° und -30°. VINITI, Moscow, GAO AN SSSR, Pulkovo, 1956 (-KSZ1 + KSZ2).
1769	1950 O	378 A,D	LaPlCFED - S.S.Slaucitajs. Resultados de las observaciones para el catálogo fundamental de estrellas débiles del hemisfero sur (CFED). Posiciones preliminares de 378 estrellas, de declinaciones comprendidas entre +9° y -85° para equinoccio y época 1950.0. Sep. print Obs.Astr.Univ. Nac. La Plata, Dep.Astrometria Meridiana, La Plata, 1969.
1770	1950 O	378 A,D	LaPl1 - S.I.Slaucitajs. Catálogo La Plata de 378 estrellas débiles entre -85° y +9° de declinacion para el equinoccio y época 1950.0. Manuscript, La Plata, 1975 = LP1 (Posiciones preliminares de 378 estrellas..). Sep. print Obs.Astr. Univ. Nac.La Plata Dep.Astrometria Meridiana, La Plata, 1969.
1771	1950 O	115 D	LaPl1 <sub>50</sub> - S.J.Slaucitajs. Catálogo La Plata de declinaciones absolutas (LP1 <sub>50</sub> ) de 115 estrellas comprendidas entre -90° y +35° de declinacion para el equinoccio y época 1950.0. Manuscript, La Plata, 1974
1772	1950 O	168 A,D	LaPl1 <sub>14</sub> - H.A.Martinez. Estrellas de latitud. Publ. Observ.astron. de la Univ.nac. de La Plata, 11, No 4, 1949.
1773	1950 O	3710 A,D	LaPl1 <sub>19</sub> - H.A.Martinez. Catálogo de 3710 estrellas galácticas australes. Observ.Astr. de la Univ. nac. de La Plata, Ser.Astr., 1943, 19.
1774	1950 O	49 A,D	LaPl2 <sub>4</sub> - B.H.Dawson. Estrellas zodiacales. Publ. del Observ.Astron.de la Univ.nac.de La Plata, Ser. Astr., 24, No 2, 1947.
1775	1950 O	6744 A,D	LaPl3 <sub>0</sub> - H.A.Martinez. 6744 estrellas del catálogo general de Boss comprendidas entre -47° y -82°. Obs. astr.de la Univ.nac. de La Plata, Ser.Astr., 30,1959.
1776	1932 1950 O	473 D	Leil8_Equ - C.H.Hins, G.van Herk. A catalogue of fundamental declinations derived from azimuth observations at a station on the Earth's equator. Annal.Sterrew.Leiden, 18, Eerste stuk, 1938 (mean epoch 1933; long. -2°22'10", lat. -0°0'43")

N°	equ. type	stars coord.	Abbreviation - Bibliography
1777	1950 0	1944 D	Leil8 <sub>3</sub> (10) - G.van Herk. A catalogue of declinations of stars in the zone +24° to +32°. GC stars. Annal.Sterrew.Leiden, <u>18</u> , Derde stuk, 1955, p.10.
1778	1950 0	121 D	Leil8 <sub>3</sub> (50) - G.van Herk. A catalogue of declinations of stars in the zone +24° to +32°. Additional stars. Annal.Sterrew.Leiden, <u>18</u> , Derde stuk, 1955, p.50.
1779	1950 0	55 A,D	Leil8 <sub>4</sub> (7) - G.van Herk. Meridian observations of double stars. BD stars. Annal.Sterrew. Leiden, <u>18</u> , Vierde stuk, 1957, p.7.
1780	1950 0	1161 A,D	Leil8 <sub>4</sub> (3) - G.van Herk. Meridian observations of double stars. Additional stars. Annal.Sterrew. Leiden, <u>18</u> , Vierde stuk, 1957, p.30.
1781	(1950) 0	1193 du	Leil8 <sub>5</sub> (35) - G.van Herk. Absolute declinations of 1493 stars from azimuth observations. Corrections of FK3 stars. Annal.Sterrew. Leiden, <u>18</u> , Vijfde stuk, 1957, p.35.
1782	(1950) 0	300 dD	Leil8 <sub>5</sub> (54) - G.van Herk. Absolute declinations of 1493 stars from azimuth observations. Corrections of GC stars. Annal.Sterrew. Leiden, <u>18</u> , Vijfde stuk, 1957, p.54.
1783	1950 0	488 A	LenFl - M.P.Mishchenko, A.V.Shirjaev. Catalogue of right ascensions of 488 stars of the program of Time Service of the USSR, observed in 1957-1960 with photoelectric transit instrument Bamberg No 11675. Uch.zap.Len.Univ., <u>326</u> , 1964, p.127 = Trudy Astr.Obs. Leningrad, <u>21</u> , p.127.
1784	1950 0	D	LissB11 - A.P.Botelheiro, A.J.Baptista dos Santos. Positions d'étoiles de déclinaison (Déclinaisons entre -10° et +10°). Bull.Obs.Astr.Lisbonne, <u>11</u> , 1957.
1785	1950 0	D	LissB12 - A.P.Botelhiro, A. J.Baptista dos Santos, Positions d'étoiles en déclinaison. Bull.Obs.Astr. Lisbonne, <u>12</u> , 1958.
1786	1950 0	D	LissB13 - A.P.Botelhiro, A.J.Baptista dos Santos, Positions d'étoiles en déclinaison. Déclinaisons entre +30° et +50°. Bull.Obs.Astr.Lisbonne (Tapada), <u>13</u> , 1961.
1787	1950 0	174 D	LissB15 - A.P.Botelheiro, A.B.dos Santos. Photographie d'étoiles zénithales par l'instrument des passages établi dans le I vertical. La Méthode utilisée et quelques résultats déjà obtenus. Bull.Obs.Astr. Lisbonne (Tapada), <u>15</u> , 1967 (Epoch 1965).
1788	1950 0	364 D	LissB16 - A.B.dos Santos, A.P.Botelheiro. Résultats définitifs des observations faites par photographie d'étoiles zénithales à l'instrument des passages établie dans le I vertical. Bull.Obs.Astr.Lisbonne (Tapada), <u>16</u> , 1968 (Epoch 1965-68).
1789	1950 0	282 D	LissB17 - A.P.Botelheiro. Positions d'étoiles en déclinaison. Bull.Obs.Astr.Lisbonne (Tapada), <u>17</u> , 1970.

Nº	equ.	stars	Abbreviation - Bibliography	
			type	coord.
1790	1950 0	323 A	LML - S.I.Alekseev.	A determination of the right ascensions of 323 stars from visual observations during the IGY and IGC. Trudy 15. Astrometr.konf.SSSR, 1963, p.295.
1791	1950 0	473 A,D	LullF - A.Reiz.	Meridian observations of faint AG stars. Observations made with the Repsold meridian circle of the Lund Observatory during the years 1943-1945 and reduced to the equinox of 1950. Catalogue of fundamental stars. Annal.Observ.Lund, Nr 11, 1951 - Kungl.Svenska Vetenskapsakad.Handl. 2, Nr 45.
1792	1950 0	6099 A,D	LullReiz - A.Reiz.	Meridian observations of faint AG Stars. Annal.Observ.Lund, Nr.11, 1951 = Kungl. Svenska Vetenskapsakad.Handl., 2, Nr 45, 1951.
1793	1950 0	1190 A,D	Lul3Ced - S.Cederblad.	Meridian observations of miscellaneous stars. Observations of stars contained in Boss' General Catalogue, stars connected with galactic nebulae, and variable stars made with the Repsold meridian circle of the Lund Observatory during the years 1939-1944, and reduced to the equinox of 1950. Annal.Observ.Lund, Nr 13, 1954 = Kungl.Svenska Vetenskapsakad. Handl. (4), 2, Nr 2, 1954.
1794	1950 0	232 A,D	Lu2s 109 - C.G.Danver.	Meridian observations of double stars in the AG zone of Lund. Maddelande från Lunds Astr.Obs. (2), Nr 109, 1941.
1795	1950 0	77 D	LuCirc13(377) - W.Gyllenberg.	Declinations of 77 stars observed with the meridian circle of Lund. Lund Observatory, Circulaime, 13, 1948, p.377.
1796	1950 DM	5959 A,D	Lu50FM - A.Reiz.	Proper motions of 5959 faint AG stars. Annal.Obs.Lund, 14, 1957 = Kungl.Svenska Vetenskapsakad.Handl., (4), 6, Nr 4, 1957.(zone 0° to 40°).
1797	1950 DM	9867 A,D	Luy50 - W.J.Luyten.	A catalogue of 9867 stars in the southern hemisphere with proper motions exceeding 0"2 annually. Minneapolis (Minnesota), The Lund Press, 1957.
1798	1950 0	2249 D	Me50I(δ) - K.N.Tavastsherna.	The catalogue of declinations of 2249 Backlund-Hough List stars from +32° to -90° of declination, observed at the Melbourne Observatory during 1928-41. Ed.GAO Pulkovo, 1968.
1799	1950 0	144 D	Me50II(δ) - N.A.Schacht.	The catalogue of declinations of 144 latitude stars of the Kimura List, observed at the Melbourne Observatory, during 1929-1935. Ed.GAO Pulkovo, 1968. (Epoch 1929-35).
1800	1950 0	35 D	Me50III(δ) - K.N.Tavastsherna, N.A.Schacht.	The catalogue of declinations of 35 stars from +32° to -90° of declinations from the "Ersatzsternen" list of A.Kopff, observed at the Melbourne Observatory during 1928-1940. Ed.GAO Pulkovo, 1968.
1801	1950 0	38 D	Me50IV(δ) - K.N.Tavastsherna, N.A.Schacht.	The catalogue of declinations of 38 zenith stars of the Melbourne Observatory. Ed.GAO Pulkovo, 1968 (Epoch 1936).

Nº	equ.	stars			Abbreviation - Bibliography
			type	coord.	
1802	1950	116	DM	A,D	MNASSACp - T.W.Russo. Positions for some nearby faint stars. Monthly Notes of Astr.Soc.of South Africa, 1956, <u>15</u> , No 1-2, p.9.
1803	1950	371	O	A	Mo <u>18</u> <sub>2</sub> Zw - M.S.Zwerew. Untersuchung der Ergebnisse der astr.Beobachtungen des Zeitdienstes des Sternberg-Instituts in den Jahren 1941-44. Katalog von 371 Sternen aus Beobachtungen an den Passageninstrument Bamberg u. Heyde in Swerdlowsk. Publ.Astr. Sternberg-Inst., <u>18</u> , No 2, 1950, p.22.
1804	1950	629	DM	A,D	Mo <u>18</u> <sub>2</sub> ZwR - M.S.Zwerew. Verzeichnis von Sternen zur Beobachtung an Passageninstrumenten der Zeitdienste in Breiten von +50° bis 60°. Publ.Astr. Sternberg-Inst., <u>18</u> , No 2, 1950, p.147.
1805	1950	959	C	A,D	Mo <u>26</u> (167) - P.I.Bakulin. Liste der Oerter und verbesserten Eigenbewegungen von 959 Sternen. Publ.Astr. Sternberg-Inst., <u>26</u> , 1955, p.167.
1806	1950	142	O	A	Mo <u>30</u> (104) - A.P.Guljajew. Bestimmung der Rektaszensionen polnaher Sterne und Repsoldschen Meridiankreis der Moskauer Sternwarte. Publ.Astr.Sternberg-Inst., <u>30</u> , 1961, p.104.
1807	1950	589	O	A	Mo <u>31</u> (11) - L.M.Hommik. Die Bestimmung der Rektaszensionen von 589 Sternen des Fundamentalkatalogs Schwacher Sterne am Moskauer Repsoldschen Meridiankreis in den Jahren 1953 bis 1958. Publ.Astr.Sternberg-Inst., <u>31</u> , 1962, p.11.
1808	1950	564	O	D	Mo <u>31</u> (22) - A.G.Oborneva. Die Bestimmung der Deklinationen von 564 Sternen des Fundamentalkatalogs Schwacher Sterne am Moskauer Repsoldschen Meridiankreis in den Jahren 1954 bis 1958. Publ.Astr.Sternberg-Inst., <u>31</u> , 1962, p.22.
1809	1950	589	O	A,D	Mo <u>31</u> (44) - A.G.Oborneva, V.V.Podobed, L.M.Chomnik. Katalog der Rektaszensionen und Deklinationen von 589 Sternen des Fundamentalkatalogs Schwacher Sterne in System des FK3. Publ.Astr.Sternberg-Inst., <u>31</u> , 1962, p.44.
1810	(1950)	976	O	dA,dD	Mo <u>31</u> (116) - A.G.Oborneva, V.V.Podobed, L.M.Chomnik. Katalog der Rektaszensionen und Deklinationen... Anhang III. Katalog der individuellen Korrekturen zu den Rektaszensionen und Deklinationen der Sterne des FK3. Publ.Astr.Sternberg-Inst., <u>31</u> , 1962, p.116.
1811	1950	52	A	0	Mo <u>31</u> (126) - A.G.Oborneva, V.V.Podobed, L.M.Chomnik. Katalog der Rektaszensionen und Deklinationen.... Anhang IV. Katalog der Rektaszensionen und Deklinationen naher und mit dem FKSZ benachbarter Sterne. Publ. Astr.Sternberg-Inst., <u>31</u> , 1962, p.126.
1812	1950	45	O	A,D	Mo <u>31</u> (128) - A.P.Guljajev. Ergänzende Beobachtungen von Sternen des Fundamentalkatalogs Schwacher Sterne von +75° bis zum Pol. Publ.Astr.Sternberg-Inst., <u>31</u> , 1962, p.128.
1813	1950	1059	O	A,D	Mo <u>31</u> (131) - T.S.Meschkowa. Katalog der Moskauer Zenitzone (von +50° bis +55°) von S.A.Kasakov. Publ. Astr.Sternberg-Inst., <u>31</u> , 1962, p.131.

N°	equ.	stars	Abbreviation - Bibliography	
			type	coord.
1814	1950 0	2626 A,D	Mo39(3)	- A.P.Gulyaev, V.A.Korobova, M.P.Khomyakova. The Moscow catalogue of right ascensions and declinations of stars of the Catalogue of Faint Stars in the zone $+30^{\circ}$ - $+45^{\circ}$ . Trudy Gos.Astr.Inst.Sternberga, 39, 1970, p.3.
1815	1950 C	475 A	Mo39(62)	- L.M.Khomnik. Revision of the Moscow catalogue of right ascensions of the stars of the FKSZ (1940-1941) in the FK4 system. Trudy Gos.Astr.Inst. Sternberga, 39, 1970, p.62. (Catalogue No 1827 reduced to FK4 system).
1816	1950 C	487 D	Mo39(93)	- A.G.Oborneva. Revision of the Moscow observations of declinations of stars of the FKSZ in the FK4-system. Trudy Gos.Astr.Inst.Sternberga, 39, 1970, p.93. (Catalogue No 1827 reduced to FK4 system).
1817	1950 C	564 D	Mo39(101)	- A.G.Oborneva. Revision of the Moscow observations of declinations of stars of the FKSZ in the FK4-system. Trudy Gos.Astr.Inst.Sternberga, 39, 1970, p.101 (Catalogue No 1809 reduced to FK4 system).
1818	1950 C	589 A	Mo42(3)	- L.M.Homnik. Catalogue d'ascensions droites de 589 étoiles de la liste FKSZ (1953-58) ramenées au système FK4. Trudy Gos.Astr.Inst.Sternberga, 42, 1972, p.3. (Catalogue No 1809 reduced to FK4 system).
1819	1950 0	1323A 1291D	Mo42(32)	- T.S.Meshkova, A.G.Oborneva. Catalogue d'ascensions droites et de déclinaisons des étoiles KSZ comprises dans la zone ( $+60^{\circ}$ - $+90^{\circ}$ ). Trudy Gos. Astr.Inst.Sternberga, 42, 1972, p.32
1820	1950 0	266 D	Mo42(99)	- D.N.Ponomarev. Catalogue of the declinations of 266 Moscow PZT stars. Trudy Gos.Astr.Inst. Sternberga, 42, 1972, p.99 (Epoch 1962-65).
1821	1950 0	248 A	Mo42(108)	- A.A.Tachilina. A catalogue of the right ascensions of 248 stars observed with the PZT of the Moscow Observatory during 1963-65. Trudy Gos.Astr. Inst.Sternberga, 42, 1972, p.108.
1822	1950 0	1612 A,D	Mo45(3)	- M.S.Zverev, A.G.Oborneva. Catalogue d'étoiles géodésiques de Moscow. Trudy Gos.Astr.Inst.Sternberga, 45, 1974, p.3 (mean epoch for RA 1935.75 and for D 1935.57).
1823	1950 0	1613 A,D	Mo45(49)	- L.M.Khomnik, V.A.Korobova, O.A.Kozina. Catalogue d'ascensions droites et de déclinaisons des étoiles KSZ (zone $+45^{\circ}$ - $+60^{\circ}$ ) obtenu au cercle méridien Repsold de Moscow. Trudy Gos.Astr.Inst.Sternberga, 45, 1974, p.49 (epoch: 1957-64).
1824	1950 0	2362 D	Mo46 <sub>2</sub> (3)	- I.M.Kalinina. Catalogue of declinations of the latitude programme stars obtained by the micrometer method. Trudy Gos.Astr.Inst.Sternberga, 46, No 2, 1975, p.3 (observations with zenith-telescope ZTL-180).
1825	(1950) 0	520 dA	Mo46 <sub>2</sub> (48)	- L.M.Khomnik. Individual corrections of the right ascensions of FK4 stars. Trudy Gos.Astr.Inst.Sternberga, 46, No 2, 1975, p.48 (corrections for 520 fundamental stars of the Catalogue No 1810).

Nº	equ.	stars			Abbreviation - Bibliography
			type	coord.	
1826	(1950) 0	323 dA,dD			Mo <u>46</u> <sub>2</sub> (53) - L.M.Khomnik. Individual corrections of right ascensions and declinations of FFKSZ stars. Trudy Gos.Astr.Inst.Shternberga, 46, No 2, 1975, p.53 (individual corrections of reference stars of the catalogue No 1823).
1827	1950 0	545 A,D			MoS <u>97-98</u> (3) - M.S.Zwerew, A.G.Oborneva, L.M.Chomnik Aus Beobachtungen am Moskauer Meridiankreis 1940-41 zusammengestellter Katalog von Sternen des Fundamentalkatalogs Schwacher Sterne im System des FK3. Soob. Gos.Astr.Inst.Shternberga, Nr 97-98, 1954, p.3.
1828	1950 0	29 D			MoS <u>134</u> (3) - Yu.I.Prodan. Latitude variations of Moskva during the IGY and the IGC from observations with the zenith-telescope at Moskva. Soob.Gos.Astr. Inst.Shternberga, 134, 1964, p.3 (Epoch: 1958-59).
1829	1950 0	430 A			MoS <u>140-141</u> (3) - N.S.Blinow. Katalog der Rektaszessionen von 430 in den Jahren 1957-1959 vom Zeitdienst des Sternberg-Instituts beobachteten Sternen. Soob. Gos.Astr.Inst.Shternberga, Nr 140-141, 1968, p.3
1830	1950 0	185 D			MoS <u>170</u> (20) - D.N.Ponomarev. Derivation of a declination system of stars of the Moscow photographic zenith tube. Soob.Gos.Astr.Inst.Shternberga. Nr 170, 1971, p.20 (epoch 1962-65)
1831	(1950) 0	245 dA			MoskTs2 - T.V.Goryainova. Ts2 catalogue of corrections to the right ascensions of stars of the Time Service Programme. Trudy Gos.Astr.Inst.Shternberga, 44, 1973, p.185 (At TsNIIGAik, Moscow) (Epoch 1963-64)
1832	1900 1950 DM	5326 A,D			MRAS <u>73</u> (153) - L.R.Wackerling. A catalogue of early type stars whose spectra have shown emissions lines. Mem.R.Astr.Soc., 72, part 3, 1970, p.153.
1833	1950 0	127 A,D			MNRAS <u>155</u> (415) - G.Gatwood, H.Eichhorn. The positions and proper motions of 127 stars in the region of WX Centauri. Monthly Not.R.Astr.Soc., 155, 1972, p.415.
1834	1950 C		D		MU <u>Can50</u> Vert - F.Schmeidler. Messungen fundamentaler Deklinationen auf beiden Hemisphären. Veröff.Sternwarte München, 4, Nr 22, 1957, p.211 (Observations at München in the mean epoch 1949 and at Canberra in 1955).
1835	(1950) 0	615 dA,dD			MULab - F.Labitzke. Korrekctionen der Oerter der FK3 Sterne, 1950-1952, aus Beobachtungen am Meridiankreis der Münchener Sternwarte (Manuscript).
1836	1950 0	424 D			MUVM <u>60</u> - F.Schmeidler. Catalogue VM60 (epoch 1957-61; declinations from -30° to +88°; absolute declinations of FK3 stars) (Manuscript).
1837	1950 0	141 D			MU <u>3</u> (18) - F.Schmeidler. Absolute Deklinationen von 141 Sternen des GC und des Deklinationssystem des Münchener Verticalkreises. Veröff.Sternwarte München, 2, No 18 = Astr.Nachr., 1950/51, 279, p.121.
1838	1950 C		D		MU <u>4</u> (262) - F.Schmeidler. Messungen fundamentaler Deklinationen auf beiden Hemisphären. Abs.3. Endgültige Deklinationen der Fund.Sterne, FK3 und Zusatzsterne. Veröff.Sternwarte München, 4, Nr 22, 1957, p.262.

Nº	equ.	stars	Abbreviation - Bibliography	
			type	coord.
1839	1950 C	D	MU4(275)	- F.Schmeidler. Messungen fundamentaler Deklinationen auf beiden Hämishären. Abs.4. Deklinationen der PZT-Sterne. Veröff.Sternwarte München, 4, Nr 22, 1957, p.275.
1840	1950 O	1570 A,D	MU5(15)	- W.D.Heintz. Meridianörter von 1570 Sternen und acht Planeten, gemessen 1956/59 am Meridiankreis München. Veröff.Sternwarte München, 5, Nr 15, 1962.
1841	?1950 O	377 D	MU6(1)	- W.Petri, W.Rabes Messungen absoluter Deklinationen ausgewählter Fundamentalsterne in den Jahren 1927 bis 1934. Veröff.Sternwarte München 6, Nr.1, 1961, p.9.
1842	1950 F	5268 A,D	N30	- H.R.Morgan. Catalog of 5268 standard stars, 1950.0, based on the normal system N30. Astronomical Papers prepared for the use of the American Ephemeris and Nautical Almanac, Washington, 1952, 13, part III.
1843	1950 DM	1717 A,D	NPZT1	- H.Yasuda, I.Kamijo. Northern PZT stars observation program. Ann.Tokyo Astr.Obs., 12, 1971, p.1.
1844	(1950) O	293 dA	NS1	- G.T.Golomazov. Determination of the corrections of FK4 positions and their comparison with the values measured by the GAO AN USSR (Novosibirsk Time Service). Trudy Metr.Inst.USSR, 103 (163), 1970, p.58.
1845	1950 O	319 D	Od <sub>50</sub> 1	- W.W.Konin. Katalog der Deklinationen von 319 Sternen für das Äquinoktium 1950.0. aus Beobachtungen am Odessaer Meridiankreis in den Jahren 1947-1950. Izv.Astr.Obs.Odessa, 2, p.61, 1953.
1846	1950 O	125 D	Od <sub>50</sub> 2	- L.F.Tschernijew. Katalog der Deklinationen und Eigenbewegungen von 125 polnahen Sternen für das Äquinoktium 1950.0. Izv.Astr.Obs.Odessa, 2, p.123, 1953.
1847	1950 O	67 D	Od <sub>50</sub> 3	- L.F.Tschernijew. Katalog der Deklinationen von 67 Sternen des neuen Breitenprogramms mit dem Zenitteleskop des Gravimetrischen Obs.Poltawa. Trudy Poltavskoj grav.obs. AN USSR, 7, 1958, p.90. (epoch 1953-55; observations with meridian circle at Odessa).
1848	1950 O	64 D	Od <sub>50</sub> 4	- L.F.Tschernijew. Catalog of deklinations of 64 stars of zenith telescope program of V.P. Engelhardt Astr.Obs. in Kasan. Bjul.Astr.Obs.Engelgardta, 24, 1959, p.3. (observations with the Odessa meridian circle).
1849	1950 O	645 A	Od <sub>50</sub> 5	- B.V.Novopashennij. Right ascension determinations of 645 FK3 stars at FK3 system. Izv.Astr.Obs.Odessa, 2, No 1, 1959, p.43 = Trudy Odessk.Univ., 149.
1850	1950 O	74 D	Od <sub>50</sub> 6	- L.F.Tschernijew. The determination of declinations of stars of the new Pulkovo latitude program with the Odessa meridian circle. Izv.Glav.Astr.Obs.Pulkovo, 22, No 1 (166), 1960, p.123.
1851	1950 O	1325 D	Od <sub>50</sub> 7	- W.M.Netschajew. Catalogue of deglinations of KSZ2 stars in the zone -12° to -20°. Voprosy astrometrii, Kiev, 1966, p.51.

Nº	equ. type	stars coord.	Abbreviation - Bibliography	
1852	1950 0	4563 D	Od <sub>50</sub> <sup>8</sup> - B.V.Novopashenny, G.G.Ermolayev. Catalogue of declinations of stars of the equatorial zone. Katalogi polozenij zvezd (Catalogues of positions of stars), Kiev, Ed.Naukova Dumka, 1970, p.5.	
1853	1950 0	645 A	Od <sub>50</sub> <sup>9</sup> - B.V.Novopashenny. Catalogue of right ascensions of 645 FKSZ stars in the FK3 system. Katalogi polozenij zvezd (Catalogues of positions of stars), Kiev, Ed.Naukova Dumka, 1970, p.135 (Epoch 1940-44) (See: Catalogue No 1849).	
1854	1950 0	2967 A	Od <sub>50</sub> <sup>10</sup> - B.V.Novopashenny. Catalogue of right ascensions of 2967 KSZ2 stars between -5° and -25° declinations. Katalogi polozenij zvezda (Catalogues of positions of stars), Kiev, Ed.Naukova Dumka, 1970, p.157 (Epoch 1954-61).	
1855	1950 0	973 D	Od <sub>50</sub> <sup>11</sup> - L.F.Cherniev. Declinations of 973 KSZ stars in the -5° to -10° declination zone. Katalogi polozenij zvezd (Catalogue of positions of stars), Kiev, Naukova Dumka, 1970, p.239 (epoch 1954-1961).	
1856	1950 0	192 D	Od <sub>50</sub> <sup>12</sup> - A.M.Stafeev. Catalogue of declinations of 192 stars of the wide-scale pairs programme in the FK4 system. Katalogi polozenij zvezd (Catalogues of positions of stars), Kiev, Ed.Naukova Dumka, 1970, p.285 (epoch 1966).	
1857	1950 0	645 A,D	Od <sub>50</sub> <sup>13</sup> - A.M.Stafeev. Catalogue of right ascensions and declinations of 645 FKSZ stars in the FK4 system. Katalogi polozenij zvezd (Catalogues of positions of stars), Kiev, Ed.Naukova Dumka, 1970, p.315 (epoch 1968-69).	
1858	1950 0	108 A,D	Od <sub>50</sub> <sup>14</sup> - M.Yu.Volyanskaya. Right ascensions and declinations of eclipsing binary stars. Katalogi polozenij zvezd (Catalogue of positions of stars), Kiev, Ed.Naukova Dumka, 1970, p.343 (epoch 1963-65).	
1859	1950 0	645 A	Od <sub>50</sub> <sup>15</sup> - L.L.Vagushchenko. Catalogue of right ascensions of 645 FKSZ stars in the FK4 system. Astrom.Astrof., Kiev, <u>16</u> , 1972, p.3 (epoch 1968-70).	
1860	1950 0	899 D	Od <sub>50</sub> <sup>16</sup> - V.V.Konin. Declinations of 899 stars in the FK4 system. Astrom.Astrof., Kiev, <u>20</u> , 1973, p.69 (epoch 1945-49).	
1861	1950 0	194 D	Od <sub>50</sub> <sup>17</sup> - L.A.Klepikova. Declinations of 194 stars of the program of the Pulkovo wide-angle zenith telescope in the FK4 system. Astrom.Astrof., Kiev, <u>20</u> , 1973, p.97 (epoch 1964-68).	
1862	1950 0	96 D	Od <sub>50</sub> <sup>18</sup> - V.V.Konin. Declinations of 96 additional stars of the program of the Pulkovo zenith telescope. Astrom.Astrof., Kiev, <u>20</u> , 1973, p.106.	
1863	1950 0	422 D	Od <sub>50</sub> <sup>19</sup> - M.Yu.Volyanskaya. Declinations of 422 KSZ2 stars in the zone -9° to -13°. Astrom. Astrof., Kiev, <u>22</u> , 1974, p.78 (epoch 1960-62).	
1864	1950 0	200 D	Od <sub>50</sub> <sup>20</sup> - N.P.Krasnenko. Catalogue of declinations of 200 stars of the program of wide-scale pairs in the FK4 system. Astrom.Astrof., Kiev, <u>22</u> , 1975, p. 17 (Mean epoch: 1973.48).	

Nº	equ. type	stars coord.	Abbreviation - Bibliography
1865	1950 0	1525 A,D	Ottw <u>15</u> <sub>3</sub> - W.S.McClenaham, E.G.Woolsey, R.W.Tanner. Results of observations made with the reversible meridian circle 1935-50. Catalogue of 1525 stars. Publ.Dominion Observatory, Ottawa, <u>15</u> , No3, 1954, p.233.
1866	1950 0	812 A,D	Ottw <u>15</u> <sub>7</sub> F - E.G.Woolsey, R.W.Tanner. Results of observations made with the reversible meridian circle, 1950-53. Catalogue of 812 stars. Part 1. Ottawa zenith stars, p.393; part 2. 105 Richmond zenith stars, p.401; part 3. 249 Herstmonceux zenith stars, p.405; part 4. 173 Plejades, Perseus and B-stars, p.411. Publ.Dominion Observatory, Ottawa, <u>15</u> , No 7, 1957, p.381.
1867	(1950) 0	347 dA,dD	Ottw <u>15</u> <sub>7</sub> (418) - E.G.Woolsey, R.W.Tanner. Results of observations made with the reversible meridian circle 1950-53. Corrections to 347 FK3 stars. Publ.Dominion Observatory, Ottawa, <u>15</u> , No 7, 1957, p.428.
1868	1950 0	3753 A,D	Ottw <u>25</u> (83) - E.G.Woolsey. Results of observations made with the reversible meridian circle 1956-1961. Catalogue of 3753 AGK3 Reference stars. Publ.Dominion Observatory, Ottawa, <u>25</u> , 1966, p.83.
1869	(1950) 0	930 dA,dD	Ottw <u>25</u> (176) - E.G.Woolsey. Results of observations made with the reversible meridian circle 1956-1961. Corrections to 930 FK3 stars. Publ.Dominion observatory, Ottawa, <u>25</u> , 1966, p.176.
1870	1950 0	2665 A,D	Ottw <u>25</u> (228) - E.G.Woolsey. Results of observations made with the Ottawa reversible meridian circle 1954-1962. Catalogue of 2665 stars. Publ.Dominion Observatory, Ottawa, <u>25</u> , 1967, p.228.
1871	1950 0	160 A,D	Ottw <u>50</u> PZT - E.G.Woolsey. The Ottawa PZT observations 1956-1970, their comparison with BIH values by graphical, spectral and Fourier analyses. Publ.Earth Phys.Branch, Ottawa, <u>42</u> , 1972, p.183.
1872	(1950)		ParSto - A.Stoyko. Les corrections à apporter à FK3 d'après les observations 1940-54 du Service de l'Heure de l'Observatoire de Paris (Manuscript).
1873	1950 0	3997 A,D	Par <u>50</u> I - M.I.Lévy. Catalogue de 3997 étoiles (Paris 50I) (On cards).
1874	1950 0	24900 A,D	PerthHbg - E.Hög, I.van der Heide, collab. F.von Fischer-Treuenfeld, G.Holst, B.Loibl, V.Ziegler, I.Nikoloff, L.Helmer. A catalogue of positions of 24900 stars derived from observations within the SRS-program 1967-1972, with the Hamburg Meridian Circle at Perth Observatory, Bickley, W.A. Abh.aus der Hamburger Sternwarte, <u>2</u> , 1976.
1875	1950 0	54 A,D	Perth <u>50</u> Pol - E.Hög. Positions of 54 southern circum polar FK4-stars. Mitt.Astr.Gesellschaft, <u>38</u> , 1976, p.178 (Mean epoch: 1970).
1876	1950 C	931 A,D	PFKSZ - M.S.Zverev, D.D.Položhencev. A preliminary general catalogue of fundamental faint stars with declinations from +90° to -20°. Trudy Glav.Astr.Obs. Pulkovo, <u>72</u> , 1958, p.5.

Nº	equ. type	stars coord.	Abbreviation - Bibliography	
1877	1900- 1906 1950 C	144 A,D C	PNapl4 - E.Fichera, A.Pugliano, G.Caprioli. ILSI catalogue in the MD system.(1900.0-1906.0). Ist.Univ. Navale, Astron.Generale e Sferica, Napoli, Pubbl., <u>14</u> , 1974, p.1.	
1878	1950 0	30 D	Polt <sub>50</sub> - L.S.Bratoljubova. New results of determining precise declinations of stars by means of a zenith-telescope. Astr.Zhurnal, <u>49</u> , 1972, p.1331 - Soviet Astron., <u>16</u> , No6 (epoch 1969).	
1879	(1950) 0	355 dA	Potsd1 - F.Pavel., Beobachtungen von 355 FK3 Sternen Individuelle Korrekturen der Rektaszensionen von Fundamentalsternen des FK3. Potsdam, Geodätisches Institut (manuscript; mean epoch 1942).	
1880	(1950) 0	361 dA	Potsd2 - W.Uhink. Beobachtungen von 361 FK3 Sternen Individuelle korrekturen der Rektaszensionen von Fundamentalsternen des FK3 (manuscript; mean epoch 1943)	
1881	1950 0	252 A,D	Potsd <sub>50</sub> PZT - M.Meinig. Sternkatalog für das Potsdamer PZT. Veröff. Zentralinstitut für Physik der Erde, Potsdam, <u>22</u> , 1976 (epoch 1970-73).	
1882	(1950) 0	50 dA,dD	PotsdBabl - J.Liebert. Beiträge zur Untersuchung des Babelsberger Meridiankreises. Akad.Wiss-DDR, Forschungsbereich Kosm.Phys., Veröff. Zentralinstitut für Physik der Erde, Potsdam, 1973, Nr.27.	
1883	1950 DM	625 A,D	PuFBS - M.S.Zverev, A.A.Nemiro, K.N.Tavastjerna. The Pulkovo program for absolute observations of fundamental bright stars. Trudy 11.Astrom.Konf. SSSR, 1955, p.94.	
1884	1950 C	281 A,D	PuFKSZd - A.A.Nemiro. An investigation of the absolute determinations of right ascensions. Trudy Glav. Astron.Obs.Pulkovo, <u>21</u> , 1958, p.169.	
1885	1950 C	325 A	Pu <sub>1</sub> - A.A.Nemiro. An investigation of the absolute determinations of right ascensions. Trudy Glav. Astron.Obs.Pulkovo, <u>21</u> , 1958, p.174.	
1886	1950	204	Pu <sub>2</sub> - A.A.Nemiro. An investigation of the absolute determinations of right ascensions. Trudy Glav. Astron.Obs.Pulkovo, <u>21</u> , 1958, p.182.	
1887	1950 0	542 D	Pu <sub>50</sub> F - B.K.Bagil'dinskij, G.S.Kosin. Ergebnisse von Beobachtungen heller und schwacher Fundamentalsterne am Vertikalkreis der Pulkower Sternwarte. Trudy Glav. Astron.Obs.Pulkovo, (2), <u>26</u> , 1966, p.15.(Epoch 1955-61)..	
1888	1950 0	423 A	Pu <sub>50</sub> Nem - A.A.Nemiro. Rektaszensionen von 423 Sternen nach Beobachtungen am Observatorium Pulkovo in den Jahren 1936-1941. Trudy Glav.Astron.Obs. Pulkovo, (2), <u>63</u> , 1949, p.127.	
1889	1950 0	61 A	Pu <sub>50</sub> NemPol - A.A.Nemiro. Rektaszensionen von 61 nördl.Polsternen. Trudy Glav.Astron.Obs. Pulkovo, (2), <u>63</u> , 1949, p.157.	
1890	1950 0	362 A	Pu <sub>50</sub> NemZus - A.A.Nemiro. Rektaszensionen von 362 FK3-Zusatzsternen mit Dekl. von $-10^{\circ}$ bis $+80^{\circ}$ . Trudy Glav.Astron.Obs.Pulkovo, (2), <u>63</u> , 1949, p.149.	

Nº	equ. type	stars coord.	Abbreviation - Bibliography	
1891	1950 0	531 D	Pu <sub>50</sub> Z - B.K.Bagil'dinskij, G.S.Kosin. Ergebnisse von Beobachtungen heller und schwacher Fundamentalsterne am Vertikalkreis der Pulkower Sternwarte. Trudy Glav.Astron.Obs.Pulkovo, (2), 76, 1966, p. 24. (epoch 1955-61).	
1892	1950 0	7202 A,D	Pu <sub>60</sub> (21) - S.I.Beljawskij. Astrographische Katalog von 11322 Sternen zwischen 70° nördlicher Deklination und dem Nordpol (Wiederholung der AG-Zone). Teil I. Trudy Glav.Astron.Obs.Pulkovo, (2), 60, 1947, p.21.	
1893	1950 0	3062 A,D	Pu <sub>60</sub> (167) - See: Catalogue No 1892. Teil II, p.167.	
1894	1950 0	1060 A,D	Pu <sub>60</sub> (229) - See: Catalogue No 1892. Teil III, p.229.	
1895	1950 0	571 A	Pu <sub>71</sub> (19)Nik - L.I.Semenov. The right ascensions of 571 supplementary stars(ZS) of the MK3. Trudy Glav. Astron.Obs.Pulkovo, 71, 1958, p.19. (Epoch 1946).	
1896	1950 0	587 D	Pu <sub>71</sub> (49)Nik - H.K.Zimmermann. Ergebnisse der am Vertikalkreise der Nikolajewer Sternwarte in den Jahren 1939-1941 und 1945-1951 angeführten Beobachtungen. Trudy Glav. Astron.Obs.Pulkovo, (2), 71, 1958, p.49.	
1897	1950 0	75 D	Pu <sub>71</sub> (59)Nik - H.K.Zimmermann. Ergebnisse der am Vertikalkreise der Nikolajewer Sternwarte .... Deklinationen von 75 Sternen nach Beobachtungen in oberer und unterer Kulmination. Trudy Glav. Astron.Obs.Pulkovo, (2), 71, 1958, p.59.	
1898	1950 0	508 A	Pu <sub>75</sub> (5) - P.M.Afanasjewa, N.N.Pawlow, G.W.Starizyn. Katalog der Rektaszensionen von 508 Sternen aus Beobachtungen in Pulkowo während des IGJ und IGZ am photoelektrischen Passageninstrument F-3. Trudy Glav. Astron.Obs.Pulkovo, (2), 75, 1966, p.5 (epoch 1957-1959).	
1899	1950 0	431 A	Pu <sub>75</sub> (59) - A.P.Tschelombitko. Katalog der am Passageninstrument neuen Typs PPI-1 in Pulkowo von 1959 bis 1963 erhaltenen Rektaszensionen von 431 Sternen. Trudy Glav.Astron.Obs.Pulkovo, (2), 75, 1966, p.59.	
1900	1950 0	501 A	Pu <sub>75</sub> (86) - W.M.Wassiljew, E.N.Karetnikowa. F-7 Katalog der aus Beobachtungen am photoelektrischen Passageninstrument Zeiss Nr 14561 in Pulkowo während des IGJ und der IGZ erhaltenen Rektaszensionen von 501 Sternen. Trudy Glav.Astron.Obs. Pulkovo, (2), 75, 1966, p.86. (Epoch 1957-59).	
1901	1950 0	10477 A,D	Pu <sub>75</sub> (96)Nik - J.E.Gordon, L.F.Gorel, I.P.Dsjuba, O.F.Kalinina. Katalog der in Nikolajew aus Beobachtungen am Meridiankreis zusammen gestellten Rektaszensionen und Deklinationen von Sternen des AGK3R. Trudy Glav.Astron.Obs.Pulkovo, (2), 75, 1966, p.96 (epoch 1956-62).	
1902	1950 0	2600 A,D	Pu <sub>77</sub> (23)Nik - L.F.Gorel. Catalogue of 2600 KSZ stars in the -5° to -20° declination zone compiled from observations with the meridian circle at Nikolajew. Trudy Glav.Astron.Obs.Pulkovo, (2), 77, 1969, p.23 (epoch 1956-63).	

Nº	equ.	stars	Abbreviation - Bibliography
	type	coord.	
1903	1950 0	1037 dD	Pu <u>77</u> (74) - G.S.Kosin. Corrections to the declinations of FK4 and PFKSZ stars. Trudy Glav.Astr.Obs. Pulkovo, (?), <u>77</u> , 1969, p.74 (506 FK4 stars and 531 PFKSZ stars; catalogues No 1887 and 1891 compared with FK4 and PFKSZ).
1904	1950 0	117 A,D	Pu <u>77</u> (79)Nik - L.F.Gorel. Positions of 117 additional KSZ stars in regions with extragalactic nebulae (declination zone +25° to -20°). Trudy Glav.Astr.Obs. Pulkovo, (2), <u>77</u> , 1969, p.79 (epoch 1957-63).
1905	1950 0	107 A,D	Pu <u>77</u> (83) - G.D.Baturina. Positions of 107 additional KSZ stars in regions with extragalactic nebulae (declination zone +25° to +90°). Trudy Glav.Astr.Obs. Pulkovo, (2), <u>77</u> , 1969, p.83 (epoch 1956-61).
1906	1950 0	275 A,D	Pu <u>77</u> (89)Nik - V.N.Boyko, S.V.Shilova. Catalogue of 275 stars compiled from observations during 1956-1961 at the Nikolajev Observatory. Trudy Glav.Astr.Obs. Pulkovo, (2), <u>77</u> , 1969, p.89 (epoch 1956-61).
1907	1950 0	1023 A	Pu <u>82</u> (4) - A.A.Nemiro, A.I.Plyugina, K.N.Tavastsherna, V.I.Shishkina. Catalogue of absolute right ascensions of 1023 bright and faint fundamental stars of the northern hemisphere. Trudy Glav.Astr.Obs.Pulkovo, (2), <u>82</u> , 1977, p.4 (epoch 1954-61; zone -10° - +90°).
1908	1950 0	101 A	PuB <u>21</u> (77)Nik - G.M.Petrov. A catalogue of right ascensions of 101 stars from +75° to +90° for the equinox 1950.0. Izv.Glav.Astr.Obs.Pulkovo, <u>21</u> , Nr 2 (161), 1958, p.77.
1909	1950 0	47 A	PuB <u>21</u> (94) - L.D.Kostina. The determination of right ascensions of circumpolar stars of FK3. Izv.Glav.Astr.Obs.Pulkovo, <u>21</u> , No 2 (161), 1958, p.94.
1910	1950 0	254 A	PuB <u>21</u> (117)Nik - T.S.Semenova. Right ascensions of 254 stars observed at the Time Service at Nikolajev. Izv.Glav.Astr.Obs.Pulkovo, <u>21</u> , No 2 (161), 1958, p.117 (zone +25° to +80°).
1911	1950 0	208 A	PuB <u>22</u> (25) - G.V.Staritsin. Catalogue of right ascensions of 208 stars with phot. transit instrument Bamberg No 6353 from 1949 to 1955. Izv.Glav.Astr.Obs. Pulkovo, <u>22</u> , No 3 (168), p.25.
1912	(1950) 0	623 dA	PuB <u>22</u> (38)Tas - K.G.Gnevishcheva, Yun-Zhuy Myao. The comparison of the Tashkent absolute catalogue of right ascensions of 623 faint stars with PFKSZ. Izv.Glav.Astr.Obs.Pulkovo, <u>22</u> , No 3 (168), 1961, p.38 (See catalogue No 1932).
1913	1950 0	122 A	PuB <u>23</u> (3) - G.M.Timashkova. A catalogue of right ascensions of 122 stars in the declination zone +70° to +90°, observed with the model of the Sukharev horizontal meridian instrument. Izv.Glav.Astr.Obs. Pulkovo, <u>23</u> , No 1 (171), 1962, p.3.
1914	1950 0	88 A	PuB <u>23</u> (47)Tas - Gun-der Kim. A determination of the right ascensions of 88 circumpolar stars. Izv.Glav.Astr.Obs.Pulkovo, <u>23</u> , No 4 (174), 1964, p.47. (epoch 1955-56).

Nº	equ. type	stars coord.	Abbreviation - Bibliography
1915	(1950) 0	144 dA	PUB24(3) - A.I.Plyugina. The system of right ascensions of the equatorial stars of the new Pulkovo absolute catalogue. Izv.Glav.Astr.Obs.Pulkovo, <u>24</u> , No 3 (179), 1966, p.3 (epoch 1954-61).
1916	1950 0	206 D	PUB(187)(173) - G.S.Kosin. Declinations of bright and faint stars determined separately from observations in lower and upper culmination with the Struve-Ertel vertical circle during 1955-1961. Table 1: bright FK4 and GC stars. Izv.Glav.Astr.Obs. Pulkovo, No 187, 1971, p.173.(see catalogues Nos 1887 and 1891)
1917	1950 0	165 D	PUB(187)(175) - G.S.Kosin. Declination of bright and faint stars determined separately from observations in lower and upper culmination with the Struve-Ertel vertical circle during 1955-1961. Table 2: faint FK SZ stars. Izv.Glav.Astr.Obs.Pulkovo, No 187, 1971, p.175.(see catalogue Nos 1887 and 1891).
1918	1950 C	107 A,D	PUB(189-190)(98) - G.D.Baturina. Results of re-reduction of the observations of 107 additional KSZ stars in the areas with northern sky galaxies. Izv. Glav.Astr.Obs.Pulkovo, No 189-190, 1971, p.98 (results of the catalogue No 1905 re-reduced).
1919	1950 0	196 A	PUB(192)(3) - G.D.Baturina. Right ascensions of 196 additional KSZ stars as determined from observations with the Toepper meridian circle at Pulkovo during 1965-1967. Izv.Glav.Astr.Obs.Pulkovo, No 192, 1974, p.3 (areas with galaxies).
1920	1950 0	178 A,D	PUB(193)(117) - N.M.Bakhrakh, V.A.Naumov. Smoothing of declinations and right ascensions of stars from the Pulkovo PZT program made by the free chain method Izv.Glav.Astr.Obs.Pulkovo, No 193, 1975, p.117 (epoch 1960-63).
1921	(1950) 0	188 dA	PUB(194)(105) - G.I.Pinigin. Results of right ascension determinations of 188 stars between $-10^{\circ}$ and $+86^{\circ}$ observed with Sukharev's horizontal meridian circle. Izv.Glav.Astr.Obs.Pulkovo, No 194, 1976, p.105 (epoch 1968-70; quasi-absolute observations).
1922	(1950) 0	449 dA,db	SantAC1N30 - F.No81. Individual corrections Astrolabe-N30 for 449 southern stars. Astron.Astrophys., Suppl.Ser., <u>22</u> , No 1, 1975, p.63 (see catalogue No 2053).
1923	(1950) 0	1043 dA	SantPuFl - C.Anguita, G.Carrasco, P.Loyola, V.N.Bedin, A.A.Naumova, D.D.Polozhentsev, T.A.Polozhentseva K.N.Tavastsherna, M.S.Zverev. First Santiago-Pulkovo fundamental stars catalogue (SPF1). A right ascension catalogue of fundamental FK4 stars. Dep.Astr. Univ. Chile, Santiago de Chile, Publ. <u>24</u> No 6, 1975, p.181 (mean epoch 1965.0).
1924	1950 0	606 A	SantPu2 - Second Santiago-Pulkovo right ascension catalogue (SP2)(on cards; epoch 1964-68).

Nº	equ.	stars	Abbreviation - Bibliography	
			type	coord.
1925	1950 0	671 A	SantPuF3	- P.R.Loyola, V.N.Shishkina. Third Santiago-Pulkovo fundamental stars catalogue (SPF3). A catalogue in RA of 671 fundamental bright stars of the zone +40° to -90°. Dep.Astron., Univ.Chile, Obs.Astro nom.Nacional, Cerro Calan, Santiago de Chile, Publ. 2, No 5, 1974, p.159 (epoch 1963-64).
1926	1950 C	258997 A,D	SAO	- Smithsonian Astrophysical Observatory Star Catalogue. Positions and proper motions of 258997 stars for the epoch and equinox of 1950.0. Washington, D.C.Smithsonian Institution, 1966. Part I: stars 1-73708, zones +80° to +30°; Part II: stars 73709-128547, zones +28° to 0°; Part III: stars 128548-192333, zones 0° to -20°; Part IV: stars 192334-258997; zones -30° to -80°.
1927	1950 C	258997 A,D	SAO(MT)	- V.A.Emal'skij, S.A.Pavlik, N.S.Pogorelsaja. A catalogue of stars on magnetic tape of the computer Astr.Zhurnal, 51, 1974, p.1343 = Soviet Astr., 18, No 6 (catalogue No 1926).
1928	1950 DM	18796 A,D	SRS1	- Southern reference stars list. See: F.B. Scott, Astron.Journal, 72, 1967, p. 572.
1929	1950 DM	370 A,D	SRS2	- G.D.Baturina. List of additional SRS stars on areas with galaxies of the southern sky. Sovr. probl.poz.astrometrii (Trudy 19.Astr.Konf.SSSR), Ed. Mosk.univ., Moscow, 1975, p.118.
1930	1950 0	2832 A,D	Strb <sub>50</sub> 72	- P.Lacroute. Catalogue méridien de Strasbourg 1972 (On cards; epoch 1962-69).
1931	1950 C	1967 A,D	Tal <sub>50</sub>	- N.F.Bojewa. Katalog von 1967 Sternen des Talcott-Programms für die Epoche 1950 (system FK3) mit Reduktionsgrößen auf den Scheinbaren Ort. Verlag Akad.Wiss.UdSSR, Moskau-Leningrad, 1948.
1932	1950 0	90 A	Tas <sub>50</sub> Pol	- Gun-der Kim. A catalogue of right ascensions of 90 circumpolar stars compiled from observations with the Tashkent meridian circle 1955-56. Izv.Glav.Astr.Obs.Pulkovo, 22, No 1 (171), 1962, p.57.
1933	1950 0	623 A	Tas <sub>50</sub> .-	M.F.Bykov. Absoluter Katalog der Rektaszensionen von 623 Schwachen Sternen des Fundamentalkatalogs Schwacher Sterne. Akad.Wiss.Uzbekischen SSR, Taschkent Astr.Obs., 1961.
1934	1950 0	643 A	Tas <sub>2(1)</sub>	- A.A.Nemiro, L.L.Matkewitsch, G.D.Dshaljanov. Katalog von 643 Rektaszensionen schwachen Sternen im System des FK3, beob. am Meridiankreis Taschkent. Trudy Astr.Obs.Tashkent (2), Nr 2, 1952.
1935	1950 0	850 A	TasCirc <sub>314</sub>	- I.M.Borodizkij. Katalog der rektaszensionen von 850 Sternen des KSS2 von +5° bis -10° Deklination. Cirk.Astr.Obs.Tashkent, Nr 314, 1961. (epoch 1957-60).
1936	1950 0	21 A	TasCirk <sub>315(18)</sub>	- G.-d.Kim. Rektaszensionen von 21 Sternen von +68° bis 75° Deklination aus dem FK3 und dem PFKSS. Cirk.Astr.Obs.Tashkent, Nr 315, 1962, p.18 (epoch 1955-1956).

Nº	equ.	stars	Abbreviation - Bibliography
	type	coord.	
1937	1950 0	824 A	TasCirc <u>319</u> - M.F.Bykov. Right ascension catalogue of 824 KSZ2 stars between declinations $-15^{\circ}$ and $-20^{\circ}$ . Cirk.Astr.Obs.Tashkent, 319, 1963.(epoch 1957-61).
1938	1950 0	814 A	TasCirc <u>325</u> - Gun-der Kim, I.M.Boroditskij. Right ascension catalogue of 814 KSZ2 stars between declinations $-10^{\circ}$ and $-15^{\circ}$ . Cirk.Astr.Obs.Tashkent, Nr 325, 1964.(epoch 1957-61)
1939	1950 0	331 A	TasCirc <u>336</u> - I.G.Saugolnikowa. Differentieller Kata log der Rektaszensionen von 331 hellen Sternen zwischen $-10^{\circ}$ und $-20^{\circ}$ Deklination. Cirk.Astr.Obs.Tasch kent, Nr 336, 1966 (epoch 1962-65).
1940	1950 0	337 A	TasCirc <u>338</u> - G.G.Chodak. Differentieller Katalog der Rektaszensionen von 337 hellen Sternen zwischen $0^{\circ}$ und $10^{\circ}$ Deklination. Cirk.Astr.Obs.Tashkent, Nr 338, 1966 (epoch 1963-64).
1941	1950 0	369 A	TasCirc <u>342</u> - O.S.Tursunow. Differentieller Katalog der Rektaszensionen von 369 hellen Sternen zwischen $0^{\circ}$ und $-10^{\circ}$ Deklination. Cirk.Astr.Obs.Tashkent, Nr 342, 1966 (epoch 1962-64).
1942	1950 0	398 A	TasCirc <u>350</u> - I.M.Borodizkij. Differentieller Kata log der Rektaszensionen von 398 hellen Sternen in der Zone von $+20^{\circ}$ bis $+30^{\circ}$ Deklination. Circ.Obs.Astr. Taschkent, Nr 350, 1968 (epoch 1963-64).
1943	1950 0	189 A	TasCirc <u>352</u> - O.S.Tursunow. Differentieller Katalog der Rektaszensionen von 189 hellen Sternen in der Zone von $+60^{\circ}$ bis $+70^{\circ}$ Deklination. Circ.Astr.Obs. Taschkent, Nr 352, 1968 (epoch 1963-65).
1944	1950 0	292 A	TasCirc <u>354</u> - G.G.Khodak. Differential catalogue of the right ascensions of 292 bright stars between dec linations $+50^{\circ}$ and $+60^{\circ}$ . Cirk.Astr.Obs.Tashkent, Nr 354, 1968 (epoch 1964-66).
1945	1950 0	167 A	TasCirc <u>356</u> - I.G.Zaugol'nikova. Differential cata logue of the right ascensions of 167 bright stars between declinations $+70^{\circ}$ and $+90^{\circ}$ . Cirk.Astr.Obs. Tashkent, Nr 356, 1968 (epoch 1963-66).
1946	1950 0	354 A	TasCirc <u>358</u> - I.M.Boroditskij. Differential catalo gue of the right ascensions of 354 bright stars bet ween declinations $+30^{\circ}$ and $+40^{\circ}$ . Cirk.Astr.Obs.Tashkent, Nr 358, 1969 (epoch 1963-65).
1947	1950 0	405 A	TasCirc <u>360</u> - K.K.Kasymov, I.M.Boroditskij. Differen tial catalogue of the right asgensions of 405 bright stars between declinations $+10^{\circ}$ and $+20^{\circ}$ . Cirk.Astr. Obs.Tashkent, Nr 360, 1969 (epoch 1962-66).
1948	1950 0	306 A	TasCirc <u>364</u> - K.K.Kasymov, I.M.Boroditskij. Differen tial catalogue of the right asgensions of 306 bright stars between declinations $+40^{\circ}$ and $+50^{\circ}$ . Cirk.Astr. Obs.Tashkent, Nr 364, 1970 (epoch 1963-67).
1949	1950 0	1 A	TasCirc <u>368</u> - M.F.Bykov. Analysis of observations of Polaris in right ascension made with the Tashkent meridian circle from 1946 to 1952. Cirk.Astr.Obs. Tashkent, Nr 368, p.10, 1970.

Nº	equ. type	stars coord.	Abbreviation - Bibliography	
1950	(1950) 0	297 dA	TasCirc <sup>391</sup> - M.F.Bykov. Systematic and random differences TMK-FK4 in the right ascensions of stars obtained on the basis of observations with the Tashkent meridian circle. Cirk. Astr.Obs.Tashkent, Nr 391,1973 (epoch 1961-65).	
1951	1950 0	4135 A	TME - K.Tuzi. Tokyo Mitaka catalogue of equatorial stars for the equinox 1950.0 (TME). Annal.Tokyo Astr.Obs., <u>8</u> , No 1, 1962, p.15.	
1952	1950 0	A	TokEq - K.Tuzi. Meridian observations of right ascension of equatorial stars made with Repsold transit instrument. Preliminary results 1-16. Tokyo Astr.Bull (2): No 45, 1952, p.299; No 53, 1953, p.417; No 60, 1953, p.489; No 62, 1953, p.531; No 64, 1954, p.571; No 70, 1954, p.643; No 71, 1954, p.671; No 72, 1955, p.697; No 78, 1956, p.763; No 81, 1956, p.817; No 89, 1957, p.911; No 101, 1957, p.1061; No 103, 1958, p.1107; No 113, 1959, p.1215; No 116, 1959, p.1309; No 141, 1961, p.1771.	
1953	1937- 1950 0	A	Tok <sub>37-50</sub> - K.Tuzi. Meridian observations of right ascension of zodiacal stars made with Repsold transit instrument. Preliminary report, No 1-21. Tokyo Astr.Bull.(2): Nos. 273-279, 293-296, 309-312, 323-326, 339-342, 356-359, 373-378, 395-398, 412-415, 438-445, 456-460, 472-478, 494-501, 511-514, 518-523, 537-540, 586-590, 597-606, 629-639, 650-663, 681-688; 1938-1943.	
1954	1950 0	A	Tok <sub>50</sub> Zen - K.Tuzi. Tokyo Mitaka Catalogue of zenith stars for equinox 1950. Annal.Obs.Astr.Tokyo, (2), <u>2</u> , No 3, 1950, p.189.	
1955	1950 0	2790 A	Tok <sub>50</sub> Zod - K.Tuzi. Tokyo Mitaka catalogue of zodiacal stars for the equinox 1950.0. Annal. Tokyo Astr.Obs., (2), <u>2</u> , No 1, 1949, p.23.(mean epoch 1939).	
1956	(1950) 0	97 dA	Tok <sub>50</sub> ZodF - K.Tuzi. Tokyo Mitaka catalogue of zodiacal stars for the equinox 1950.0. The deviations of observed right ascensions of fundamental stars. Annal.Tokyo Astr.Obs., (2), <u>2</u> , No 1, 1949,p.10	
1957	1950 0	612 A	Tok <sub>6(25)</sub> - H.Yasuda, H.Hara. The catalogue of the right ascensions of 612 zenith stars for the equinox 1950.0 observed with Gautier meridian circle. Annal. Tokyo Astr.Obs., <u>6</u> , No 1, 1958, p.25.	
1958	1950 C	117 A,D	Tok <sub>6(134)</sub> - M.Torao, S.Fujii, H.Kobayashi, R.Fukaya Revision of the Tokyo PZT star places. Mean places of the Tokyo PZT stars. Annal.Tokyo Astr.Obs., (2), <u>6</u> , No 3, 1959, p.134.	
1959	1950 0	240 A,D	Tok <sub>8(162)</sub> - H.Yasuda, H.Hara. The catalogue of 240 stars in the PZT programs of Mizusawa, Richmond, Tokyo and Washington. Ann.Tokyo Astr.Obs., (2), <u>8</u> , No 3, 1964, p.152.(epoch 1958-59).	
1960	1950 0	115 D	Tok <sub>10(63)</sub> - M.Torao, S.Fujii. Revision of declinations of the stars for PZT in Tokyo. Ann.Tokyo Astr.Obs., (2), <u>10</u> , 1967, p.63 (epoch 1957-63).	

N°	equ.	stars	Abbreviation - Bibliography		
			type	coord.	
1961	1950	743 0	A,D		Tokl5(61) - H.Yasuda, R.Fukaya, H.Hara, T.Ina. The catalogue of 743 bright stars between the declinations -10° and -30°. Ann.Tokyo Astr.Obs., (2), 15, No 2, 1975, p.61 (epoch 1963-69).
1962	(1950)	216 0	dA,dD		Tokl5(85) - H.Yasuda, R.Fukaya, H.Hara, T.Ina. The catalogue of 743 bright stars between the declinations -10° and -30°. Comparison between FK4Sup and GC. Ann.Tokyo.Astr.Obs., (2), 15, No 2, 1975, p.85.
1963	(1950)	1110 0	dA,dD		Tokl5(91) - H.Yasuda, R.Fukaya, H.Hara, T.Ina. The catalogue of 743 bright stars between the declinations -10° and -30°. Comparison with FK4. Ann.Tokyo Astr.Obs., (2), 15, No 2, 1975, p.91.
1964	1950	126 0	A		TokB61(521) - S.Fujii. Preliminary determination of right ascension on PZT stars for Tokyo. Tokyo Astr. Bull., (2), Nr 61, 1953, p.521.
1965	1950	119 C	A,D		TokB93(1001) - M.Torao. Positions of the Tokyo PZT stars. Tokyo Astr.Bull., (2), Nr 93, 1957, p.1001.
1966	1950	29 0	A,D		TokB212(2491) - S.Iijima, S.Fujii, H.Kobayashi, F.Ohtsuka. Improvement of mean places for supplementary stars in the Tokyo PZT star list. Tokyo Astr.Bull., (2), No 212, 1971, p.2491 (epoch 1969-70).
1967	1950	1702 0	A,D		4.ToulR1 - R.Bonique, H.Dedieu. Positions et mouvements propres des étoiles de repère de la zone de Toulouse (Quatrième catalogue révisé). Ann.Obs.Astr. Mét.Toulouse, 20, 1965, p.21.
1968	1950	1685 0	A,D		4.ToulR2 - R.Bonique, H.Dedieu. Positions et mouvements propres des étoiles de repère de la zone de Toulouse (Quatrième catalogue révisé). Ann.Obs.Astr. Mét. Toulouse, 21, 1965, p.9.
1969	1950	84 0	D		UcGC - G.Becq, P.Melchior. Catalogue des déclinaisons des étoiles du Service Intern. des Latitudes. Liste II. Quelques étoiles du GC Boss. Ann.Obs.Roy. Belg., Uccle, 8, série 3, 1958, p.219.
1970	1950	440 0	D		UcSIL - G.Becq, P.Melchior. Catalogue des déclinaisons des étoiles du Service International des Latitudes observées au grand cercle méridien Askania de l'Observatoire Royal de Belgique. Liste I. étoiles du Service Intern. des Latitudes. Ann.Obs.Roy. Belg., Uccle, 8, série 3, 1958, p.87.
1971	1950	404 C	D		UcSILG - P.Melchior, R.Déjaiffe. Calcul des déclinaisons et mouvements propres des étoiles du Service international des latitudes à partir des catalogues méridiens. Ann.Obs.Roy.Belg., Uccle, (3), 10, fasc.3, 1969.
1972	1950	1102 0	D		Uc50 - R.Déjaiffe, R.Verbeiren. Observations effectuées au grand cercle méridien Askania pendant la période 1970-1974. Bull.Astron., Obs.R.Belg.,Uccle 8, 1975, p.250.
1973	1950		D		Uc3s3(185) - G.Becq, L.de Clerck. Sur la discordance R-D. Catalogue des déclinaisons absclues. Ann.Obs. Roy.Belg., Uccle, (3), 2, fasc.3, 1948, p.185.

N°	equ. type	stars coord.	Abbreviation - Bibliography
1974	1950 0	D	Uc3s3(187) - G.Becq, L.de Clerck. Sur la discordance R-D. Catalogue secondaire. Ann.Obs.Roy.Belg., Uccle, (3), 3, fasc.3, 1948, p.187.
1975	1900 1950 DM	120 A,D	Vat7(303) - E.de Graeve. Positions of 120 late type stars in the region of the Pleiades. Spec.Astr.Vaticana, Ric.Astr., 2, 1967, p.303.
1976	1950 DM	995 A,D	VFGI41 - P.Kalaja. Catalogue of star pairs for northern latitudes from +55° to +70° for astronomic determination of latitudes by the Horrebow-Talcott method. Veröff. Finn.Geod.Inst., Helsinki, Nr 41, 1952 (selected from GC).
1977	1950 DM	70 A,D	VSB12(328) - E.F.Ludchenko. A catalogue of positions of 70 variable stars. Peremennye zvezdy (Veränderliche Sterne Bulletin), Moskva, 12, 1960, p.328.
1978	(1950) 0	1536 dA,dd	Wash <sub>50</sub> I - C.B.Watts, A.N.Adams. Results of observations made with the six-inch transit circle 1925-1941. Corrections to GC and FK3. Comparison of catalog W <sub>25</sub> with GC and FK3. Publ.US Naval Obs., Washington, (2), 16, part 1, 1949, p.289 (see cat.No. 1515).
1979	1950 0	1536 A,D	Wash <sub>50</sub> I - C.B.Watts, A.N.Adams. Results of observations made with the six-inch transit circle 1925-1941. Catalogue of observations in the year 1936-1941. Reduced without proper motion to 1950.0. Publ. US Naval Obs. Washington, (2), 16, part I, 1949, p. 255 (mean epoch 1939).
1980	1950 0	5216 A,D	Wash <sub>50</sub> II - C.B.Watts, F.P.Scott, A.N.Adams. Results of observations made with the six-inch transit circle, 1941-49. Catalogue of 5216 stars for 1950.0. Comparison of catalog W <sub>25</sub> with GC and FK3. Publ.US Naval Obs., Washington, (2), 16, part III, 1952, p.447.
1981	1950 0	5965 A,D	Wash <sub>50</sub> III - A.N.Adams, S.M.Bestul, D.K.Scott. Results of observations made with the six-inch transit circle 1949-1956. Catalog of 5965 stars from observations in the years 1949-1956. Reduced without proper motions to 1950.0. Publ.US Naval Obs., Washington, (2), 19, part I, 1964, p.111.
1982	1950 0	2554 A,D	Wash <sub>50</sub> IV - A.N.Adams, D.K.Scott. Results of observations made with the six-inch transit circle 1956-1962. Observations of the Sun, Moon, and planets; catalogue of 2554 stars for 1950.0; corrections to FK4, GC and N30. Publ.US Naval Obs., Washington, (2), 19, part II, 1968, p.295.
1983	1950 0	939 A,D	Wash <sub>50</sub> PZT - J.A.Hughes. Catalogue of northern PZT stars observed with the seven-inch transit circle. US Naval Obs. Washington, 1966 (on tape) (epoch 1962-64).
1984	(1950) 0	409 dA	Wien30(83) - P.Jackson. Individuelle Verbesserungen der Rektaszensionen von FK4Sup Sternen. Ann.Univ.-Sternwarte Wien, 30, 1972 p.83 (observations with transit instrument Askania, 1968-70).

Nº	equ.	stars	Abbreviation - Bibliography	
			type	coord.
1985	1950 0	507 D	Wr <sub>50</sub> <sup>1</sup>	- J.Kubikowski. Deklinacje 507 gwiazd fundamentalnego katalogu slabych gwiazd w systemie FK3. Contr.Wrocław Astr.Obs., <u>12</u> , 1956.(Ep.1950-53)
1986	1950 0	555 A	Wr <sub>50</sub> <sup>2</sup>	- P.Rybka. Rektascensje 555 gwiazd fundamentalnego katalogu slabych gwiazd w systemie FK3. Contr.Wrocław Astr.Obs., <u>13</u> , 1956.(Ep.1950-53)
1987	1950 C	506 D	Wr <sub>50</sub> <sup>3</sup>	- O.V.Kiyaeva, D.D.Polozhentsev. Reduction of the Wroclaw FKSZ catalogues to the FK4 system. Glav.Astr.Obs.Pulkovo, 1976 (manuscript; catalogue No 1985 reduced to the FK4 system).
1988	1950 C	555 A	Wr <sub>50</sub> <sup>4</sup>	- O.V.Kiyaeva, D.D.Polozhentsev. Reduction of the Wroclaw FKSZ catalogues to the FK4 system. Glav.Astr.Obs.Pulkovo, 1976 (manuscript; catalogue No 1986 reduced to the FK4 system).
1989	1950 0	8101 A,D	Yale11	- F.Schlesinger, I.Barney. Catalogue of the positions and proper motions of 8101 stars. Re-observation by photography of the Astr.Gesellschaft Zone between declinations $-10^{\circ}$ and $-14^{\circ}$ reduced to 1950.0 without applying proper motions. Trans.Astr.Obs.Yale Univ., <u>11</u> , 1939. (Epoch 1933).
1990	1950 0	8563 A,D	Yale12 <sub>1</sub>	- F.Schlesinger, I.Barney. Catalogue of the positions and proper motions of 8563 stars. Trans.Astr.Obs.Yale Univ., <u>12</u> , part 1, 1940.
1991	1950 0	4553 A,D	Yale12 <sub>2</sub>	- F.Schlesinger, I.Barney. Catalogue of the positions and proper motions of 4553 stars. Trans.Astr.Obs.Yale Univ., <u>12</u> , part 2, 1940.
1992	1950 0	4292 A,D	Yale13 <sub>1</sub>	- F.Schlesinger, I.Barney. Catalogue of the positions and proper motions of 4292 stars. Re-observations by photography of the Astr.Geselsch. Zone between declinations $-20^{\circ}$ and $-22^{\circ}$ , reduced to 1950.0 without applying proper motions. Trans.Astr.Obs.Yale Univ., <u>13</u> , part 1, 1943. (Epoch 1933).
1993	1950 0	9455 A,D	Yale13 <sub>2</sub>	- F.Schlesinger, I.Barney. Catalogue of the positions and proper motions of 9455 stars. Re-observation by photography of the Cordoba Zone between declinations $-27^{\circ}$ and $-30^{\circ}$ , reduced to 1950.0 without applying proper motions. Trans.Astr.Obs.Yale Univ., <u>13</u> , part 2, 1943. (Epoch 1933).
1994	1950 0	15110 A,D	Yale14	- F.Schlesinger, I.Barney. Catalogue of the positions and proper motions of 15110 stars. Re-observation by photography of the Cordoba Zone between declinations $-22^{\circ}$ and $-27^{\circ}$ , reduced to 1950.0 without applying proper motions. Trans.Astr.Obs.Yale Univ., <u>14</u> , 1943. (Epoch 1933).
1995	1950 0	8248 A,D	Yale16	- I.Barney. Catalogue of the positions and proper motions of 8248 stars. Re-observation by photography of the Astr.Ges. Zone between declinations $-6^{\circ}$ and $-10^{\circ}$ , reduced to 1950.0 without applying proper motions. Trans.Astr.Obs.Yale Univ., <u>16</u> , 1943. (Epoch 1933).

N°	equ. type	stars coord.	Abbreviation - Bibliography
1996	1950 0	8108 A,D	Yale <u>17</u> - I.Barney. Catalogue of the positions and proper motions of 8108 stars. Re-observation by photography of the Astr.Ges. Zone between declinations $-2^{\circ}$ and $-6^{\circ}$ , reduced to 1950.0 without applying proper motions. Trans.Astr.Obs.Yale Univ., <u>17</u> , 1945.
1997	1950 0	9092 A,D	Yale <u>18</u> - I.Barney. Catalogue of the positions and proper motions of 9092 stars. Re-observation by photography of the Astr.Ges.Zone between declination $+15^{\circ}$ and $+20^{\circ}$ , reduced to 1950.0 without applying proper motions. Trans.Astr.Obs.Yale Univ., <u>18</u> , 1947.
1998	1950 0	8967 A,D	Yale <u>19</u> - I.Barney. Catalogue of the positions and proper motions of 8967 stars. Re-observation by photography of the AG Zone between declinations $+10^{\circ}$ and $+15^{\circ}$ , reduced to 1950.0 without applying proper motions. Trans.Astr.Obs.Yale Univ., <u>19</u> , 1948.
1999	1950 0	7996 A,D	Yale <u>20</u> - I.Barney. Catalogue of the positions and proper motions of 7996 stars. Re-observation by photography of the AG-zone between declinations $+1^{\circ}$ and $+5^{\circ}$ , reduced to 1950.0 without applying proper motions. Trans.Astr.Obs.Yale Univ., <u>20</u> , 1949.
2000	1950 0	5583 A,D	Yale <u>21</u> - I.Barney. Catalogue of the positions and proper motions of 5583 stars. Re-observation by photography of the AG-Zone between declinations $-2^{\circ}$ and $+1^{\circ}$ , reduced to 1950.0 without applying proper motions. Trans.Astr.Obs.Yale Univ., <u>21</u> , 1950.
2001	1950 0	9060 A,D	Yale <u>22</u> <sub>1</sub> - I.Barney. Catalogue of the positions and proper motions of 9060 stars. Re-observation by photography of the Astr.Ges.Zone between declinations $+5^{\circ}$ and $+9^{\circ}$ , reduced to 1950.0 without applying proper motions. Trans.Astr.Obs.Yale Univ., <u>22</u> , part 1, 1950.
2002	1950 0	1904 A,D	Yale <u>22</u> <sub>2</sub> - I.Barney. Catalogue of the positions and proper motions of 1904 stars. Re-observation by photography of the Astr.Ges.Zone between declinations $+9^{\circ}$ and $+10^{\circ}$ , reduced to 1950.0 without applying proper motions. Trans.Astr.Obs.Yale Univ., <u>22</u> , part 2, 1950.
2003	1950 0	1244 A,D	Yale <u>23A</u> - I.Barney. Supplementary volume to the Yale Zone catalogues, $-30^{\circ}$ to $+30^{\circ}$ . Section A: Zone catalogue, $-6^{\circ}$ to $-10^{\circ}$ , Suppl. to Vol.16. Trans.Astr.Obs. Yale Univ., <u>23</u> A, 1951.
2004	1950 0	651 A,D	Yale <u>23B</u> - I.Barney. Supplementary volume to the Yale Zone catalogues, $-30^{\circ}$ to $+30^{\circ}$ . Section B: Zone catalogue, $-2^{\circ}$ to $-6^{\circ}$ , Suppl.to Vol.17. Trans.Astr.Obs. Yale Univ., <u>23</u> B, 1951.
2005	1950 0	10358 A,D	Yale <u>24</u> - I.Barney. Revised catalogue of the positions and proper motions of 10358 stars. Contained in the Astr.Ges. Zone between declinations $+25^{\circ}$ and $+30^{\circ}$ , on the system of the FK3, and reduced without applying proper motions to the equinox 1950.0. Trans.Astr.Obs.Yale Univ., <u>24</u> , 1953.

N°	equ.	stars	Abbreviation - Bibliography	
			type	coord.
2006	1950 0	8703 A,D	Yale <sup>25</sup>	- I.Barney. Revised catalogue of the positions and proper motions of 8703 stars. Contained in the Astr.Ges. zone between declinations +20° and +25° on the system of the FK3, and reduced without applying proper motions to the equinox 1950.0. Trans.Astr.Obs.Yale Univ., <u>25</u> , 1954.
2007	1950 0	1031 A,D	Yale <sup>26</sup> <sub>1</sub>	- I.Barney, A.J.J.van Woerkom. Catalogue of the positions and proper motions of 1031 stars between declinations +85° and +90°, reduced without applying proper motions to the equinox 1950.0. Trans.Astr.Obs.Yale Univ., <u>26</u> , part 1, 1954.
2008	1950 0	8380 A,D	Yale <sup>26</sup> <sub>2</sub>	- I.Barney, D.Hoffleit, R.B.Jones. Catalogue of 8380 stars, between declinations +50° and +55°. Trans.Astr.Obs.Yale Univ., <u>26</u> , part 2, 1959.
2009	1950 0	8164 A,D	Yale <sup>27</sup>	- I.Barney, D.Hoffleit, R.B.Jones. Catalogue of 8164 stars, between declinations +55° and +60°. Trans.Astr.Obs.Yale Univ., <u>27</u> , 1959.
2010	1950 0	18702 A,D	Yale <sup>31</sup>	- P.K.LU. Preliminary catalogue of the positions and proper motions of stars between declinations -70° and -90°, reduced to the equinox of 1950 without applying proper motions. Trans. Astr.Obs.Yale Univ., <u>31</u> , 1971.
2011	1955 0	99 A	MoS <sup>104</sup> (74)	- A.F.Guljajew. Katalog der Rektaszensionen von polnahen Sternen. Soob.Gos.Astr.Inst.Schternberg, Moskau, 104, 1960. p.74.
2012	(1955) 0	203 dA	PuB <sup>21</sup> (37)	- P.M.Afanasyeva. A catalogue of right ascensions of 203 stars derived from observations with a new photoelectric transit instrument. Astr.Zhurnal, <u>34</u> , No 4, 1957, p.613 = Izv.Glav. Astr.Obs.Pulkovo, <u>21</u> , No 1 (160), 1957, p.37 (observations in 1955-56).
2013	(1955) 0	137 dA	PuB(194)(85)	- A.I.Plyugina. Results of RA corrections to the clock stars of the Pulkovo absolute catalogue Pu60. Izv.Glav.Astr.Obs.Pulkovo, No 194, 1976, p.85 (decl. from -10° to +35°; FK4 stars; independent system).
2014	(1957) 0	116 dD	BA22(61)Par	- B.Guinot. L'Astrolabe impersonnel A. Danjon, modèle O.L.P. de l'Observatoire de Paris. Etude des résultats d'une année d'observations. Variation de la latitude. Catalogue d'étoiles. Tableau XXVI. Comparaison des déclinaisons des cat. FK3, FK3R et "astrolabe". Bull.Astr., Paris, <u>22</u> , 1958, p.61.
2015	(1957) 0	136 dA	BA22(68)Par	- B.Guinot. L'Astrolabe impersonnel A. Danjon, modèle O.L.P. de l'Observatoire de Paris.... Comparaison des ascensions droites des cat. FK3 et "astrolabe". Bull.Astr., Paris, <u>22</u> , 1958, 2 <sup>e</sup> p.68.
2016	(1957) 0	115 dA,dD	CR246(2108)Par	- B.Guinot. Sur l'obtention de coordonnées d'étoiles par la méthode d'observation de hauteurs égales. Tableau II. Corrections aux positions de quelques étoiles du FK3 en 1957 (Astr.-FK3), p.2110; Tableau III. Corrections aux positions de quelques étoiles du FK3Supp en 1957 (Astr.-FK3), p.2111. Comptes rendus de l'Academie des sciences, Paris, <u>246</u> , p.2108, 1958.

Nº	equ. type	stars coord.	Abbreviation - Bibliography	
2017	(1957) 0	82 dA	LenF2 - A.V.Shiryaev, M.F.Mishchenko. Right ascension corrections of 82 stars of longitude determination program, observed in 1956-1957 with photoelectric transit instrument Bamberg No 11675. Trudy Astr. Obs. Leningrad, Nr 22, 1965, p.160 - Abh.Staatsuniv. Leningrad, Nr 328.	
2018	(1957) 0	505 dA	PuB22(2) - N.N.Pavlov. A preliminary catalogue of right ascensions of stars observed with the photoelectric transit instrument # 3 at Pulkovo during the IGY. Izv.Glav.Astr.Obs.Pulkovo, 22, No 3(168), 1961, p.2.	
2019	(1957- 1958)	63 dA 59 dD	BA23(91)Par - B.Guinot. La revision des catalogues d'étoiles à l'aide d'astrolabe. Bull.Astr., Paris, 22, fasc. 1, 1959, p.91.(observations in 1957-58).	
2020	1959 0	571 A,D	BA23(307)Par - B.Guinot, S.Débarbat, J.Fiel-Krieger. Catalogue des positions de 571 étoiles du FK3 et du FK3Supp, observées aux astrolabes A.Danjon, type 0. P.L., de l'Observatoire de Paris. Bull.Astr., Paris, 23, 1961, p.307.	
2021	(1957- 1959)	141 dA,dD	Neuch2 - J.P.Blaeser, N.Cavedon. La détermination d'erreurs de catalogue avec l'astrolabe à prisme. Erreurs individuelles, Tableau II. Publ.Obs.d'Neuchâtel, 2, p. 13.	
2022	(1959) C	513 dA	Pu75(29) - P.M.Afanasjewa, N.N.Pawlow, G.W.Starizyn. Referenzkatalog der Rektaszensionen von 513 Sternen für den Generalkatalog der Zeitdienste der UdSSR. Trudy Glav.Astr.Obs.Pulkovo, (2), 75, 1966, p.29 (mean epoch 1959).	
2023	1755- 1960	1 A,I	AN192(41) - M.Updegraff. The position and proper motion of Polaris. Astr.Nachr., 1912, 192 (Nr 4587), p.41.	
2024	1960 0	626 A	Pu77(5)Nik - O.T.Markina, G.M.Petrov. Absolute right ascensions of 626 bright stars observed with the Freiberg-Kondratjev transit instrument at the Nikolayev Observatory during 1959-1963. Trudy Glav.Astr.Obs.Pulkovo, (2), 77, 1969, p.5.	
2025	1960 0	710 D	PuB2(53)Nik - I.I.Bozhko, G.K.Zimmerman. Catalogue of declinations of 710 stars for equinox and epoch 1960.0 determined from observations with the vertical circle of the Nikolayev Observatory during 1957-1964. Trudy Glav.Astr.Obs.Pulkovo, (2), 82, 1977, p.53.	
2026	1960 0	299 A	PuB23(14)Nik - N.S.Kalichevich. A catalog of right ascensions of 299 stars of the general list of USSR Time Service, obtained from observations during IGY and IGC with the APM-10 transit instrument. Izv.Glav.Astr.Obs.Pulkovo, 23, Nr 1 (171), 1962, p.14.	
2027	1960 0	299 A	PuB23(31)Nik - A catalog of right ascensions of program stars of the Time Service. G.K.Gorel, R.T.Fedorova. Izv.Glav.Astr.Obs.Pulkovo, 23, No 1 (171), 1962, p.31.	
2028	1960 0	102 A	Tas <sub>60</sub> Z - E.A.Sanakulov. Differential catalogue of the right ascensions of 102 stars of the Tashkent broad zenith-zone. Astrometr.Issled., Ed. FAN Usbekskoj SSR, 1969, p.67. (Epoch 1964-66).	

Nº	equ.	stars	Abbreviation - Bibliography	
			type	coord.
2029	1960 0	190	A	Tas10(7) - B.V.Yasevich. Right ascension catalogue of 190 stars from the list of the Time Service of the USSR, observed with the transit instrument APM-10 in Tashkent. Trudy Tashk.Astr.Obs., Tashkent, (2), 10, 1964, p.7. (Mean epoch 1960/61).
2030	1960 0	105	A	TasCirc340 - E.W.Suworowa. Differentieller Katalog der Rektaszensionen von 105 Sternen der breiten Taschkenter Zenitzone im system des FK4. Cirk.Astr.Obs. Taschken, Nr 340, 1966. (Epoch 1961-62).
2031	1960 0	194	A	TasCirc344 - N.A.Schuchat. Katalog der Rektaszensionen von 194 Sternen des Zeitdienstes der UdSSR aus Beobachtungen am Passageninstrument Nr 85951 der Askania-Werke. Cirk.Astr.Obs.Tashkent, Nr 344, 1966, p.15 (epoch 1959-61).
2032	1960 0	284	A	TasCirc362 - E.A.Sanakulov. Absolute catalogue of right ascension of 284 stars obtained in Tashkent. Cirk.Astr.Obs.Tashkent, Nr 362, 1970, p.14.
2033	(1960) 0	284	dA	TasCirc363 - E.A.Sanakulov. Determination of the systematic errors $\Delta\alpha$ for zenith, equatorial and northern stars from materials of the Time Service. Cirk.Astr.Obs.Tashkent, Nr 363, 1970, p.13 (determined by chain method from the catalogue No 2032).
2034	(1956-1960) 5 C	1137	dA,dD	FK3R1 - A.Kopff. Individuelle Verbesserungen des FK3 nördlich von $-30^\circ$ Deklination. Veröff. Astr.Rechen Instituts Heidelberg, 6, 1957, p.5.
2035	(1956-1960) 5 0	396	dA,dD	FK3R2 - A.Kopff. Individuelle Verbesserungen des FK3 südlich von $-30^\circ$ Deklination. Veröff. Astr.Rechen Instituts Heidelberg, 7, 1957, p.5.
2036	1962 0	255	A	Mosk62 - V.E.Brandt. Katalog der Rektaszensionen der Tal Sterne. Vrashchenie Zemli i opredelenie vremeni, Conf. in Riga, 1965, Ed.Nauka, Moskva, 1969, p.35 (epoch 1962).
2037	1962 0	147	D	Turk62 - L.Oterma. Zonenbeobachtungen mit dem grossen Zenitrohr der Sternwarte Turku-Tuorla. Astr.-Opt.Inst.Univers.Turku, Informo Nr 24, 1962, p.13.
2038	(1960-1962) 5 C	1535	dA,dD	FK3R3 - A.Kopff. Individuelle Verbesserungen FK3R-FK3 für die Jahre 1960 bis 1962. Veröff.Astr.Rechen-Instituts Heidelberg, 8, 1960. p.4.
2039	(1962) 0	423	dA,dD	FK4 <sub>62</sub> - Definitive corrections FK4-FK3 for the fundamental stars for the year 1962. Mitt.Astr. Rechen-Instit.Heidelberg, B, No 5, 1962, p.1 = Supplement to "Apparent places of fund. stars 1962".
2040	(1963) C	423	dA,dD	FK4 <sub>63</sub> - Definitive corrections FK4-FK3 for the fundamental stars for the year 1963. Mitt.Astr. Rechen-Instit.Heidelberg, B, No 6, 1963, p.1 = Supplement to "Apparent Places of Stars, 1963".

N°	equ. type	stars coord.	Abbreviation - Bibliography
2041	1965 0	77 D	Gor65 - L.S.Bratoljubowa. Katalog der Deklinationen von 77 Sternen der Gorkijer Zenitzone. Uch.Zap Novgorodsk. golovn.ped.inst., 2, 1966, p.84. (epoch 1964-65; zone +56°).
2042	1970 C	258997 L,B	MonsSAO - L.Honziaux, F.Ostan. Coordonnées écliptiques 1970.0 des étoiles du Star Catalog du Smithsonian Astrophysical Observatory. Centre Univ. Etat Mons Fac.Sci., Dép. Astroph., Commun. No 28, 1973.
2043	1970 DM	1126 L,B	Monsl - L.Honziaux, A.Ringuelet. Ecliptic coordinates of selected hot stars. Univ.Mons, Dép.Astroph., Commun., No 27, 1972.
2044	1970 DM	1789 L,B	Mons2 - L.Honziaux. Finding list for Bayer and Flamsteed stars in the "Ecliptic coordinates of selected hot stars" catalogue. Univ. Mons, Dép.Astroph., Commun., No 31, 1972.
2045	1970 0	395 A	Pu82(78)Nik - L.D.Voronenko, M.I.Ilkiv, N.S.Kalikhevich. Catalogue of right ascensions of 395 stars. Trudy Glav.Astr.Obs.Pulkovo, (2), 82, 1977, p.78.
2046	(1975) 0	112 dA,dd	AAS26(381) - W.Manrique, E.Actis, J.Baldvieso, A.Serafino. First astrolabe catalogue of San Juan. AstronAstrophys., Suppl.Ser., 26, No 3, 1976, p.381 (zone -3° to -60°; stars FK4 and FK4Sup; epoch 1968-1975).
2047	(1975) C	1139 dA,dd	ACG - G.Billaud. Catalogue general des astrolabes. CERGA, Grasse, France, 1977 (manuscript) (epoch 1957-1975; zone -64° to +78°; FK4 stars; compiled from 20 astrolabe catalogues observed at: Potsdam (2), Herstmonceux, Paris (2), Neuchâtel, Font Romeu, Mizusawa (2), Alger, San Fernando (3), Curaçao, Quito, Tananarive, São Paulo, San Juan, Santiago, Cape).
2048	1950 1975 F	1535 A,D	FK4 - W.Fricke, A.Kopff, in collaboration with W.Gliese, F.Gondoletsch, T.Lederle, H.Nowacki, W.Strobel, P.Stumpff. Fourth fundamental catalogue (FK4). Veröff Astr.Rechen-Instituts Heidelberg, No 10, 1963, Verlag G.Braun, Karlsruhe.
2049	1975 C	2957 A,D	KGZ2 - Katalog von 2957 hellen Sternen mit Deklinationen zwischen -10° and +90°. Epoche 1975.0 (KGZ2). Nedra, Moskau, 1968; Trudy CINIGAIK, 179.(see catalogue No 1754).
2050	1950 1975 C	807 A	KSV - N.N.Pavlov, P.M.Afanas'eva, G.V.Staritsyn. The general catalogue of the USSR Time Services (derived from 20 catalogues). Trudy Glav.Astr.Obs.Pulkovo, (2), 78, 1971, p.59 (own catalogue system; 687 basic and 120 additional stars; description and comparison: Trudy GAO Pulkovo (2), 78, 1971,p.4)
2051	1975 0	907 D	LaPl2 <sub>75</sub> - S.J.Slaucitajs. Catalogo La Plata de declinaciones absolutas (LP2 <sub>75</sub> ) de 907 estrellas comprendidas entre -90° y +26° de declinación para el equinoccio y época 1975.0. (manuscript, 1976).
2052	1975 0	312 A	Pu82(95)Nik - V.N.Pyshenko. Catalogue of right ascensions of 312 stars. Trudy Glav.Astr.Obs.Pulkovo (2) 82, 1977, p.95 (observations with transit instrument APM-10 at Nikolayev). (Epoch 1965-67).

Nº	equ.	stars	Abbreviation - Bibliography	
			type	coord.
2053	(1975) 0	540 dA,dD	SantAC1	- F.Nošl, K.Czuia, P.Guerra. First astrolabe catalogue of Santiago. Astron.Astrophys., Suppl. Ser., <u>18</u> , 1974, p.135 (325 FK4 and 215 FK4Sup stars; zone $-5^{\circ}$ to $-62^{\circ}$ ; epoch 1967-71).
2054	1975 0	372 A	Tas <sub>75</sub> FKSZ	- O.S.Tursunov. Absolute catalogue of right ascensions of 372 stars from 7.0 to 8.5 magnitude from the Fund.Cat. of Faint Stars (FKSZ). Cirk.Astr.Inst.Tashkent, No 412, 1976 (epoch 1970-74).
2055	1975 0	147 A	Tas <sub>75</sub> TS	- E.A.Sanakulov. Differential catalogue of right ascensions of 147 stars derived from the observational data of the Time Service of the Astr.Inst. of the Acad.of Sc. of the UzSSR. In: Investigation of astrom.instr. and determination of the coord. of stars and planets. Ed.Fan, Tashkent, 1976 (epoch 1970-73).
2056	1975 0	322 A	Tas <sub>75</sub> AR	- I.M.Boroditskij. Absolute catalogue of right ascensions of 322 stars from FKSZ with declinations from $-20^{\circ}$ to $+90^{\circ}$ . Cirk.Astr.Inst. Tashkent, No 67 (414), 1976 (epoch 1969-1974).
2057	1900 2000 DM	9091 A,D	Yale <sub>1900-2000</sub>	- D.Hoffleit. Catalogue of bright stars (third edition). Yale Univ.Obs., New Haven, 1964.(see:Nos 972, 2085)
2058	-1600 -2800 DM	48 L,B	CT88(467)	- J.Denoyelle, J.Meens. Coordonnées écliptiques de 48 étoiles zodiacales. Ciel et Terre, <u>88</u> , 1972, p.467.
<u>APPENDIX</u>				
2059	1855 DM	24188 A,D	BD(R)	- Bonner Durchmusterung Catalog. Band I-IV. Micro Photo Division of Bell and Howell Company, Cleveland, Ohio, 1962 (see catalogue No 504).
2060	1900 DM	633 A,D	AAS12(277)	- G.Goy. A new general O type stars catalogue. Astron.Astrophys., Suppl.Ser., <u>12</u> , 1973, p.277.
2061	1900 DM	1045 A,D	AAS18(169)	- H.Neckel. Photoelectric catalogue of 1030 M-type stars located along the galactic equator. Astron.Astrophys., Supp.Ser., <u>18</u> , p.169, 1974.
2062	(1900) 0	1 dA	BAN8(313)Lei	- G.van Herk. On the Leiden observations of right ascensions of Polaris. Bull.Astr.Inst.Netherlands, <u>8</u> , 1937, p.313 (corr. in <u>9</u> , p.448).
2063	1900 0	3243 A,D	CataRep	- G.Boccardi. Catalogo di stelle fondamentali fra $+46^{\circ}$ e $+55^{\circ}$ equinozio del 1900.0.- Catalogo di stelle di riferimento, al 1900.0, per la riduzione delle lastre fotografiche, zona $+46^{\circ}$ a $+55^{\circ}$ . Mem.Spet It., <u>30</u> , 138, 1901; <u>31</u> , 11, 61, 1902; <u>32</u> , 253, 1903; <u>33</u> , 11, 60, 100, 1904.

N°	equ.	stars	Abbreviation - Bibliography
	type	coord.	
2064	1900 DM	995 A,D	Hyder <sup>4</sup> - S.Aravamudan. Stars with large proper motions in the astrographic zones +32° and +33° (final list). Nizamiah Obs., Osmania Univ., Hyderabad, Contr No 4, 1969 (derived from Potsdam Himmelskarte and Oxford plates).
2065	1900 DM	25000 A,D	LaP138 - C.Jaschek, E.Hernandez, A.Sierra, A.Gerhardt. Catalogue of stars observed photoelectrically. Obs.Astr.Univ.Nac.La Plata, Argentina, Ser.Astr., 28, 1972.
2066	1900 C	502 A,D	MRAS73(125) - H.Eichhorn, W.D.Googe, C.F.Lukac, I.K.Murphy. Accurate positions of 502 stars in the region of the Pleiades. Mem.Roy.Astr.Soc., 73, part 2, 1970, p.125 (epoch 1955).
2067	1900 DM	26 A,D	PASP80(342) - A.R.Uppgren, R.Grossenbacher. Positions and color indices of twenty-six carbon stars. Publ.ASP, 80, 1968, p.342.
2068	1900 O	135 A	Pu74(37) - S.N.Parshin. Catalogue of absolute right ascensions of 135 circumpolar stars compiled from observations made by S.S.Lebedev and A.P.Sokolov during 1892-1895. Publ.Glav.Astr.Obs.Pulkovo, (2), 74, 1966, p.37.
2069	1900 O	1772 A,D	4Toulli - R.Bouigue, H.Dedieu. Positions et mouvements propres des étoiles de repère de la zone de Toulouse (Quatrième catalogue révisé), II. Ann.Obs.Astr.Toulouse, 32, 1968, p.7 (AR 8-12 <sup>h</sup> standard stars of Toulouse).
2070	1910 O	1942 D	Eng37(16) - E.N.Vorob'eva. Catalogue of the declinations of 1942 stars from observations made by M.A.Grachev 1909-1918. Izv.Astr.Obs.Engelgardt, Kazan, Nr 37, 1969, p.16.
2071	1910 O	5 A,D	MapCl2 - O.Lazzarino. Ascensioni rette e declinazioni delle stelle di riferimento proposte dal Nautical Almanac per l'opposizione di Marte dell'anno 1909. R.Oss.Astr. di Capodimonte, Contr.Astr., 12, 1914.
2072	(1925)	595 dA,dd	3.Bgd - F.Dolberg, J.Larink. Ueber die Beob.der 13755 Anhaltsterne für das AG-Zonenunternehmen (3. Bergedorfer Sternverzeichnis).VIII. Abweichungen der beobachteten Orter der Fundamentalsterne von den Oertern des A. Astr.Abh.der Hamburger Sternwarte in Bergedorf, 3, Nr.2, 1937, p.127.
2073	1925 O	1339 A,D	Uc3a2(179) - F.Moreau, G.Becq, L.de Clerck. Catalogue de 1339 étoiles fondamentales (liste de Backlund) de déclinaisons comprises entre +90° et -30° équinox et époque 1925.0 observées à l'Obs.Royal de Belgique (Uccle). Ann.Obs.Roy.Belg. (3), 2, 1933, p.179.
2074	1950 C	355 A,D	AAS26(219)Bes - V.Maitre. Mean positions and proper motions of 355 stars in the declination zone +33° +36°. Astron.Astrophys., Supp.Ser., 26, 1976, p.219.
2075	(1950) O	21 dD	AASPl3(35) - Y.-x.Zou, D.-y.Tang. On the catalogue of declinations. Acta Astronomica Sinica, Peking, 13, 1965, p.35.

N°	equ.	stars	Abbreviation - Bibliography	
			type	coord.
2076	1950 0	30 A,D	Kiev <sub>50</sub> NPl	- V.V.Tel'nyuk-Adamchuk. Positions and proper motions of 520 near-pole stars. Zone +84° to +90° declinations. Ed.Kievsk.Univ., Astr.Obs.Kiev, 1969 (FK4 and N30 stars; see catalogue No 1756).
2077	0	1 A,D	Arc <sub>37</sub>	- B.Viaro. Coordinate della stella "Nova Aquilae 3". Pubbl.Oss.Arctetri, Fasc.No 37, Firenze, 1918, p.63 (see: Index der Sternörter 1900-1925, No 23)
2078	0	A,D	Ni <sub>63</sub>	- G.Fayet. Etoiles intermédiaires(zone +5° à +15°). Catalogue déduit des positions observées à l'aide du cercle méridien de l'Observatoire de Nice de 1912 à 1914. Ann.Bureau Longitudes, 13, 1963, p.Al
2079	DM	4799 A,D	Par <sub>33</sub>	- Observatoire de Paris. Liste de 4799 étoiles galactiques. Hendaye (ohne Jahr), 1933.
2080			Pto(Pe,Kn)	- C.H.F.Peters, E.B.Knobel. Ptolemy's catalogue of stars: a revision of the Almagest. Wash.Carnegie Institution, Washington, 1915 (see catalogue No 5).
2081	0	1336 D	Pul <sub>3</sub> Ny-	M.Nyrén. Observations faites au cercle vertical par M.Nyrén et A.Ivanof. Publ.Pulkovo, (2), 12, 1903.
2082	DM	A,D	Tur <sub>1</sub>	- V.I.Turanskij. Catalogue d'étoiles dans la région BD+51°3091 Cygni. Gelehrte Schriften der Fernöstlichen Staatl.Univ.Wladivostok, Phys.-mat. Reihe, 1, 1937, p.15.
2083	DM	A,D	Tur <sub>2</sub>	- V.I.Turanskij. Katalog von Sternen in der Umgebung von BD+51°3091 Cygni. Abh.Staatsuniv. Gorkij, Nr 16 (Phys.-math.), 1950, p.141.
2084		394 A,D	Uc <sub>33</sub>	- P.Strobant. Etoiles de la zone galactique située dans les aires de Kapteyn. Uccle, 1933 (in maschinenschrift).
2085			Yale <sub>40</sub>	- F.Schlesinger, L.F.Jenkins. Catalogue of bright stars, containing all important data known in January, 1940, relating to all stars brighter than 6.5 visual magnitude, and to some fainter ones; with appendices containing galactic co-ordinates and indices to the constellations. Second edition. Yale Univ.Obs., New Haven, 1943.(see:Nos 972, 2057)
2086			IndexI	- R.Schorr, W.Kruse. Index der Sternörter 1900-1925. Band I: Der nördliche Sternhimmel. Band II: Der Südliche Sternhimmel. Im Verlag der Sternwarte Bergedorf, 1928 (Der Index umfasst insgesamt rund 365000 Sternörter, und zwar 185000 am Nordhimmel und 180000 am Südhimmel).
2087			IndexII	- A.Kahrstedt. Index der Sternörter 1925-1960 (Index II). Band I: Anonymae, 1961; Band II: BD-0° bis BD-22°, 1962; Band III: CoD-22° bis CoD-40°, 1964; Band IV: CoD-41° bis CoD-61°, 1965; Band V: BD+0° bis BD+10°, 1963; Band VI: BD+11° bis BD+20°, 1963; Band VII: BD+21° bis BD+30°, 1964; Band VIII: BD+31° bis BD+50°, 1965; Band IX: BD+51° bis BD+89°, 1966. Akademie Verlag, Berlin.

APPENDIX A : INDEX OF CATALOGUES AND LISTS IN ALPHABETIC ORDER OF THE  
ABBREVIATED DESIGNATION

<u>AA42(1)</u> 1615	AGBer1B 640	AJ <u>32</u> (745)Cord 934
<u>AAS9(1)Bro</u> 1616	AGBer1C 1198	AJ <u>32</u> (766)Cord 935
<u>AAS12(277)</u> 2060	AGBo 641	AJ <u>34</u> (175) 654
<u>AAS18(169)</u> 2061	AGCbrE 642	AJ <u>35</u> (109) 655
<u>AAS26(219)Bes</u> 2074	AGCbrM 643	AJ <u>37</u> (93)Grw 345
<u>AAS26(381)</u> 2046	AGDo 645	AJ <u>38</u> (9)Cord 936
<u>AASPl3(35)</u> 2075	AGHels 646	AJ <u>39</u> (33)Wash 1527
<u>Abb<sub>oo</sub></u> 924	AGKas 647	AJ <u>39</u> (131)Ci 1528
<u>AbbRep<sub>1</sub></u> 925	AGKri 644	AJ <u>42</u> (203)LaPl 1587
<u>Abb<sub>1</sub></u> 920	AGLei 648	AJ <u>48</u> (37) 1625
<u>Abb<sub>1</sub>Supp</u> 921	AGLpzI 649	AJ <u>51</u> (148)Wash 1376
<u>Abb<sub>2</sub></u> 922	AGLpzII 650	AJ <u>51</u> (261) 1626
<u>Abb<sub>3</sub></u> 923	AGLu 651	AJ <u>61</u> (264) 1627
<u>Abb<sub>ol</sub></u> 1181	AGNik 652	AJ <u>74</u> (20) 1628
<u>Abb<sub>ol</sub>rep</u> 1182	AG(303) 783	AJ <u>74</u> (1053) 1629
<u>Abb<sub>o2</sub></u> 1186	AGDo <sub>o5</sub> 1199	AJ <u>78</u> (642) 1630
<u>Abb<sub>o6</sub></u> 1217	AG <sub>2</sub> Alg 927	AJ <u>80</u> (208) 1631
<u>Abb<sub>o9</sub></u> 1234	AG <sub>2</sub> Cbr 928	AJ <u>80</u> (652) 1632
<u>Abb<sub>10</sub></u> 1239	AG <sub>2</sub> Ottk 929	A <u>15</u> (101) 1633
<u>Abb<sub>20</sub></u> 1340	AG <sub>2</sub> Strb 930	Alb <sub>1</sub> Schl 656
<u>Abb<sub>21</sub></u> 1342	AG <sub>2</sub> Wash 931	Alb <sub>oo</sub> 937
<u>Abb<sub>25</sub></u> 1369	AG <sub>2</sub> WashP 932	Alb <sub>lo</sub> 1240
<u>Abb<sub>99-00</sub></u> 926	AGK <sub>2</sub> 1619	Alb <sub>10</sub> App 1241
<u>2Abb</u> 1341	AGK <sub>2</sub> A 1620	Alf 18
<u>3Abb</u> 1370	AGK <sub>2</sub> AF 1621	Alf <sub>2</sub> 31
<u>4Abb</u> 1371	AGK3 1622	Alg <sub>25</sub> 1375
<u>5Abb.</u> 1372	AGK3R 1623	Alg <sub>30</sub> R 1529
<u>6Abb</u> 1373	AGK3R1 1624	AlSuf 12
<u>7Abb</u> 1374	Air <sub>43</sub> 415	AlTuz 33
<u>AbCass</u> 11	AJ <u>10</u> (49)Alb 820	Ambr 98
<u>AbHes<sub>1</sub></u> 20	AJ <u>10</u> (75)Alb 813	AN <u>87</u> (71)Harv 634
<u>AbHes<sub>2</sub></u> 21	AJ <u>17</u> (185)Lick 884	AN <u>145</u> (187)Berl 885
<u>AbJal</u> 19	AJ <u>21</u> (145)Alb 933	AN <u>147</u> (49) 939
<u>AbouKn</u> 7	AJ <u>28</u> (39)Cord 1284	AN <u>147</u> (104) 940
<u>AbouSed</u> 8	AJ <u>28</u> (40)Cord 1276	AN <u>150</u> (194) 941
<u>ACG</u> 2047	AJ <u>28</u> (143)Cord 1277	AN <u>154</u> (5)Lick 942
<u>ACirc202Gol</u> 1617	AJ <u>30</u> (10)Cord 1295	AN <u>155</u> (215)CollRom 943
<u>ACirc210Kiew</u> 1618	AJ <u>31</u> (90)Cord 1326	AN <u>161</u> (117)Strb 1187
<u>AG</u> 637	AJ <u>31</u> (94)Cord 1327	AN <u>164</u> (225) 657
<u>AGAlb</u> 638	AJ <u>32</u> (20)LaPl 1303	AN <u>166</u> (49) 944
<u>AGBer1A</u> 639	AJ <u>32</u> (139) 653	AN <u>175</u> (261)Tok 1197

<u>AN177</u> (337) 945	<u>AN224</u> (309)Mu 954	<u>AN274</u> (220)Bgd 1636
<u>AN179</u> (49) 946	<u>AN225</u> (1)Bo 1380	<u>AN275</u> (23)Potsd 1393
<u>AN183</u> (49)Kop 1228	<u>AN226</u> (33) 1530	<u>AN276</u> (63)Mu 1637
<u>AN183</u> (77)Heid 1224	<u>AN226</u> (177) 1381	<u>AN279</u> (113)Mu 1638
<u>AN184</u> (73)Sant 1235	<u>AN226</u> (281)Bo 1360	<u>AN279</u> (118)Mu 1639
<u>AN185</u> (247) 947	<u>AN226</u> (342)Heid 1382	<u>AN279</u> (121)Mu 1640
<u>AN187</u> (413)Lei 1278	<u>AN229</u> (34)Bresl 1383	<u>AN282</u> (217)Bgd 1641
<u>AN188</u> (339)Sant 1377	<u>AN229</u> (141) 1384	<u>AN284</u> (193) 1642
<u>AN189</u> (17)Kop 948	<u>AN230</u> (71)Bab 1230	<u>Ann</u> 821
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<u>AN190</u> (201)Do 658	<u>AN231</u> (189)Heid 1386	<u>APAE11</u> (510)Wash 1644
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Bab <u>7</u> Br 1399	BDS 506	BgdvdH 1666
Bab <u>7</u> Cour 1400	BD(R) 2059	BgdHeid <sub>50</sub> 1667
Bab <u>7</u> Pav 1401	BeC 239	BgdHeid <sub>50</sub> F 1668
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2Bgd	1546	BovIII	511	Bri <sub>9</sub>	222
3Bgd	2072	Bo <sub>99</sub>	917	Bri <sub>13</sub>	233
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Bm <sub>1</sub>	886	Bord <sub>o4</sub>	1196	Bru <sub>49</sub>	442
Bm <sub>2</sub>	962	Bord <sub>50</sub>	1671	Bru <sub>55</sub>	512
Bm <sub>3</sub>	1201	Bord <sub>50</sub> P	1672	Bru <sub>56</sub>	541
Bm <sub>4</sub>	1409	Bord <sub>50</sub> Ph	1673	Bru <sub>79</sub>	746
Bnd <sub>53</sub>	499	Bord <sub>50</sub> Rep	1674	Bru <sub>80</sub>	752
Bo	665	2Bord	967	Bru <sub>81</sub>	773
BoGem	601	2Bord <sub>oo</sub>	968	Bru <sub>82</sub>	776
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Bo <sub>32</sub> (42)	1549	BraK	41	CaccP	216
Bo <sub>32</sub> (45)	1550	BraSj	36	Cacc <sub>23</sub>	288
Bo <sub>32</sub> (76)	1551	Bra <sub>1</sub>	40	Cagn	174
Bo <sub>42</sub>	1604	Bra <sub>2</sub>	73	Cagn <sub>1</sub>	175
Bo <sub>42</sub> Sti	1669	Braae	1324	Cagn <sub>2</sub>	176
BoVI	507	Brb	307	Cal	515
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CASF3	1685	Ci <sub>25</sub>	1414	CpZo	1001
Cass	84	Circ	829	CpZo <sub>2</sub>	1714
CassB	140	Co	676	CpZoMg	1002
CassQ	141	CohnLat	985	CpOO	1005
Cass <sub>64</sub>	117	CollRomMT	982	CpOO <sub>I</sub>	1006
Cass <sub>88</sub>	137	CollRom <sub>4</sub>	983	CpOO <sub>II</sub>	1007
CataRep	2063	CollRom <sub>5</sub>	984	CpOO <sub>III</sub>	1008
Cata <sub>18</sub>	1335	CollRom <sub>8Bi</sub>	1249	CpOOMI	1010
Catu <sub>1</sub>	267	CollRom <sub>44</sub>	418	CpOO <sub>S</sub>	1009
Catu <sub>2</sub>	268	Cord	781	Cp <sub>oo</sub> Faint	1003
CB	671	Corda	986	Cp <sub>oo</sub> RTC	1012
CbrZod	973	CordB	987	Cp <sub>05-6</sub>	1011
CbrW	673	CordC	988	Cp <sub>33</sub>	373
Cbr <sub>1</sub>	355	CordD	1689	Cp <sub>36</sub> Pol	1713
Cbr <sub>2</sub>	420	CordE	1690	Cp <sub>40</sub>	395
Cbr <sub>3</sub>	513	CordF <sub>50</sub>	1691	Cp <sub>43</sub>	417
Cbr <sub>3</sub> Zod	514	CordF <sub>50</sub> Sup	1692	Cp <sub>45</sub>	422
Cbr <sub>50</sub>	455	Cord <sub>24</sub>	990	Cp <sub>47</sub>	437
CCFS	118	Cord <sub>24Az</sub>	991	Cp <sub>50</sub>	456
CD	674	Cord <sub>24F</sub>	992	Cp <sub>60</sub>	551
CD1	677	Cord <sub>20</sub>	1349	Cp <sub>65</sub>	585
CGA <sub>2</sub>	974	Cord <sub>75</sub>	678	Cp <sub>77</sub>	743
CGA <sub>2B</sub>	975	Cord <sub>81</sub>	774	Cp <sub>78</sub>	744
Chab	209	Cord <sub>81-84</sub>	782	Cp <sub>80</sub>	753
Chal <sub>40</sub>	394	Cord <sub>83</sub>	777	Cp <sub>85</sub>	787
Cham	608	Cord <sub>83F</sub>	778	Cp <sub>85P</sub>	788
ChamRed	609	Cord <sub>89</sub>	833	Cp <sub>90</sub>	840
CharkZod	978	1CordF <sub>oo</sub>	989	Cp <sub>95</sub>	888
Chark <sub>1</sub>	976	2CordD <sub>oo</sub>	981	Cp <sub>96</sub>	901
Chark <sub>1(201)</sub>	977	Cot	15	Cp <sub>98</sub>	909
Chark <sub>50</sub> BS	1686	CourRefr	993	1Cp <sub>25</sub>	1415
Chark <sub>50</sub> PKSZ	1687	CourZ	994	1Cp <sub>25F</sub>	1416
Chark <sub>50</sub> L	1688	CPD	679	2Cp <sub>25F</sub>	1417
Chin	63	CpAS	998	2Cp <sub>25S</sub>	1418
ChrM	124	CpF <sub>oo1</sub>	999	2Cp <sub>25</sub> Pol	1419
ChrM <sub>2</sub>	675	CpF <sub>oo2</sub>	1000	2Cp <sub>25</sub> Zod	1420
CIZ	786	CpPol	626	3Cp <sub>25</sub>	1421
Ci <sub>1</sub>	839	CpPol <sub>1</sub>	890	3Cp <sub>25F</sub>	1422
Ci <sub>2</sub>	887	CpS	421	3Cp <sub>25</sub> Pol	1423
Ci <sub>3</sub>	979	CpZenC	439	1Cp <sub>50</sub>	1693

1CP <sub>50</sub> F	1694	Do <sub>49</sub>	454	EngB26(1)	1611
1CP <sub>50</sub> Pol	1695	Do <sub>50</sub> Cl	457	EngB33(3)	1719
2CP <sub>50</sub>	1696	Do <sub>50</sub> Sch	458	Epps	390
3CP <sub>50</sub> PP	1697	Dorn	754	Epps <sub>50</sub>	461
CpAnn1 <sub>1</sub>	995	Dow	459	Er <sub>oo</sub> Mer <sub>1</sub>	1018
CpAnn1 <sub>2</sub>	996	Døll	685	Er <sub>oo</sub> Mer <sub>2</sub>	1019
CpAnn1 <sub>3</sub>	997	Dr	518	Er <sub>oo</sub> Phot	1020
CpAnn1 <sub>4</sub>	328	Droz <sub>08</sub>	1231	Er <sub>30</sub> Mer	1554
CpAnn1 <sub>7</sub>	1698	Du <sub>4</sub>	686	Er <sub>30</sub> Mer2	1555
CpAnn1 <sub>7</sub> App	1699	Du <sub>6</sub>	789	ErgLpzII	688
CpAnn1 <sub>8</sub>	1700	Du <sub>7</sub>	841	Eud	1
CpAnn1 <sub>8</sub> App	1701	Du <sub>8</sub>	1013		
CpAnn1 <sub>9</sub>	1702	Du <sub>9</sub>	1014		
CpAnn1 <sub>9</sub> App	1703	Du <sub>00</sub>	1015	Fe <sub>1</sub>	298
CpAnn20I	1704	Du <sub>oo</sub> Zod	1016	Fe <sub>2</sub>	356
CpAnn20II	1705	Durh <sub>1</sub>	460	Feb	755
CpAnn20III	1706	Durh <sub>2</sub>	490	FC	689
CpAnn20IV	1707	Durh <sub>3</sub>	501	Fed	142
CpAnn21	1708	Dunl <sub>27</sub>	332	FedSupp	143
CpAnn22	1709	En <sub>1</sub>	602	Ferg	627
CpAnn23(1)	1710	En <sub>67</sub>	604	Fixlm	144
CpAnn23(139)	1711	EnN <sub>6</sub>	610	FK3	1722
CpBl06	1712	Eng <sub>11</sub> (6)	1218	FK3R1	2034
CR246(2108)Par	2016	Eng <sub>11</sub> (38)	1251	FK3R2	2035
CT88(467)	2058	Eng <sub>16-17</sub>	1441	FK3R3	2038
CuRic	29	Eng <sub>18</sub> (3)	1557	FK3SuppI	1723
D'Ag	177	Eng <sub>22</sub>	1715	FK3SuppII	1724
Dam	30	Eng <sub>28</sub>	1716	FK3SuppS	1725
Der	125	Eng28App	1717	FK3 <sub>25</sub> Zus	1427
D'Arr	586	Eng <sub>33</sub> (3)	1718	FK4	2048
Den <sub>38</sub>	388	Eng <sub>37</sub> (3)	1612	FK4Sup	1726
DoAnh <sub>1</sub>	680	Eng <sub>37</sub> (16)	2070	FK4 <sub>62</sub>	2039
DoAnh <sub>2</sub>	681	Eng <sub>40</sub> (70)	1720	FK4 <sub>63</sub>	2040
Do <sub>17</sub> (46)	682	Eng <sub>40</sub> (77)	1721	F1	66
Do <sub>19</sub> (160)	683	EngB9	1425	FlBal	68
Do <sub>20</sub> (37)	684			FlHe	69
Do <sub>15</sub>	244			FlJea	129
Do <sub>24</sub>	299			Flor	48
Do <sub>24</sub> F	300			FSZ	1021

Gass	24	GPh	868	2Grw <sub>25</sub> Pol	1434
GauF	269	GrRefr	1025	1Grw <sub>50</sub>	1741
Gau <sub>27</sub>	333	Grb	228	1Grw <sub>50</sub> F	1742
GC	1727	GrbA	227	1Grw <sub>50</sub> Pol	1743
GC(R)	1728	Gro	906	2Grw <sub>50</sub>	1744
GFHI	690	Groo	178	GrwH <u>62</u> (215)	1745
GFHII	691	Gron <sub>30</sub> (92)	1252	Gy	694
GfW	462	Gron <sub>30</sub> (93)	1253	Gy <sub>65</sub>	587
GisJ	463	Gron <sub>30</sub> (94)	1254	Gy <sub>75</sub>	695
Giz	464	GrwHAC	1746		
GiW	397	GrwPol	843		
GiW <sub>45</sub>	423	GrwOO	1030	Ha <sub>27</sub>	334
GillZod	1022	Grw25P	1747	Hak	14
Gl	611	Grw <sub>oo</sub> Alt	1026	Hal	61
Gl <sub>2</sub>	842	Grw <sub>ol</sub>	1184	HalB	62
Gl <sub>oo</sub>	1023	Grw <sub>01</sub> 00	1031	HalHev	72
Gol <sub>12</sub> (51)	1732	Grw <sub>02</sub> 00	1032	HalSh	80
Gol <sub>12</sub> (25)	1733	Grw <sub>09</sub>	1238	Hal <sub>2</sub>	79
Gol <sub>12</sub> (27)	1734	Grw <sub>10</sub> 4lt	1258	Hall	553
Gol <sub>12</sub> (3)	1735	Grw <sub>10</sub> F	1259	Hard	179
Gol <sub>12</sub> (3)	1736	Grw <sub>10</sub> Zo	1260	Hard <sub>1</sub>	180
Gol <sub>12</sub> (16)	1737	Grw <sub>10</sub> 10	1255	Hard <sub>2</sub>	181
Gol <sub>50</sub> F	1729	Grw <sub>11</sub> 00	1033	HarvF	628
Gol <sub>50</sub> L	1730	Grw <sub>11</sub> 10	1256	HarvN	629
Gol <sub>50</sub> ZT	1731	Grw <sub>12</sub> 10	1257	HarvZon	494
Gold	54	Grw <sub>13</sub>	236	HarvZon	523
GonnPol <sub>1</sub>	791	Grw <sub>25</sub> IVert	1435	Harv4	524
GonnPol <sub>2</sub>	792	Grw <sub>40</sub>	398	Harv <u>48</u> (195)	1034
Gonn <sub>1</sub>	790	Grw <sub>50</sub> PZT	1738	Harv <u>48</u> (204)	1035
Gonn <sub>2</sub>	889	Grw <sub>50</sub> RTC	1739	Harv <sub>75</sub>	699
Gonn <sub>3</sub>	1024	Grw <sub>50</sub> ZenZo	1740	Harv <sub>68</sub>	606
Gor <sub>65</sub>	2041	Grw <sub>55</sub>	522	Harv <sub>71</sub>	630
Gou	519	Grw <sub>60</sub>	552	Harv <sub>71</sub> Pol	631
GouCircP	520	Grw <sub>97</sub> 00	1027	Harv <sub>75</sub>	698
GouCl	693	Grw <sub>98</sub> 910		Havin	1350
GouPol	521	Grw <sub>98</sub> 00	1028	Hbg <sub>4</sub>	793
GouZ	696	Grw <sub>99</sub> 00	1029	Hbg <sub>6</sub>	1036
Gou <sub>75</sub>	692	1Grw <sub>25</sub>	1430	Hbg <sub>7</sub>	1037
GottPol	1232	2Grw <sub>25</sub>	1431	HC	183
Gott <sub>5</sub> Bo	1428	2Grw <sub>25</sub> C1	1432	He	182
Gott <sub>5</sub> BoRep	1429	2Grw <sub>25</sub> F	1433	Hedr	1351

HeidCasp	1038	Ingh	270	Kbg43Pa	1051
HeidF	1436	Irl	1748	Kbg44Jost	1444
HeidMitt2	1039	Ir2	1749	Kbg44Riech	707
HeidP	1040	Iv	424	Kbg45Jost	1446
HeidZod	1041			Kbg45Lab	1445
Heid6(99)	1283			Kbg46Jost	1447
Heid6(111)	1437	JacP	465	Kbg65F	1203
Heid9Windl	1438	JacSb	466	Kbg25	1442
Heid10(12)	1439	Jac2	525	Kbg25Lab	1443
Heid25	1440	Jea	132	Kbg50	467
Hels1Schl	700	JO14(129)Bes	1556	Kbg50Lab	1753
Hels1SchlAppI	701	JO22(40)Bord	1044	KePol	1052
Hels1SchlAppII	702	JO22(50)Bord	1045	Kep	46
HelsVgl	815	JO22(55)Bord	1046	KGZ1	1754
Hels75	703	JO22(63)Bord	1047	KGZ2	2049
Hels86	814	JO23(76)Bord	1750	Kiell5	1204
Hels88	830	JO42(94)Par	1751	KiewooDitch	1053
Hen	374	Joh40	400	Kiew15Zod	1311
Hen32	372	Joh55	526	Kiew24	1368
Hen40	399	Joh60	554	Kiew50BS	1755
HevB	56	JSH	357	Kiew50NP	1756
Hev1	55	JSHInt	358	Kiew50NPI	2076
Hev2	74			Kiew50Zo	1757
Hev3	116			KiewPB(68)	1758
Hgk	1042	Kam1	527	KiewTl(3)	1759
Hgkoo	1043	KamII	528	KiewV6(56)	1760
Hgko2	1189	Kam2	704	KiewV7(97)	1761
Hi	844	KasZen	794	KiewV10(128)	1762
Hipp	3	Kasl3	705	KiewV12(73)	1763
Ho	130	Kas24Dub	706	KiewV15(31)	1764
Hod	87	Kas30Eng	1426	Kli	556
Hyder4	2064	Kas50D	1752	Km	258
Hz1	845	KbgC	555	Ko	32
Hz2	846	KbgF1	271	Kop17	1448
		KbgF2	272	Kop50	1449
		KbgZo	312	Kop51VH	708
IbnAl	13	KbgZod	376	Kop56VH	709
Ilk1	17	Kbg41Cohn	1048	KorrAlt	710
Ilk2	25	Kbg42Zod	1049	KorrLpzI	711
IndexI	2086	Kbg42ZodB	1050	KorrLpzII	712
IndexII	2087	Kbg42ZodF	1202	K811	389

Kri	1054	Lel <sub>4</sub>	149	LaPl <sub>38</sub>	2065
Krm	612	Lel <sub>5</sub>	150	LaPl <sub>11</sub>	1770
Krue	529	Lel <sub>6</sub>	151	LaPl <sub>11</sub>	1771
Krz	713	Lel <sub>9</sub>	223	LaPl <sub>2</sub>	2051
KSV	2050	Lel <sub>81</sub>	126	Lau	495
KSZ1	1765	Lel <sub>98</sub>	170	LauF	496
KSZ2	1766	Lem <sub>1</sub>	377	Lau <sub>2</sub> F	497
KSZ3	1767	Lem <sub>2</sub>	469	Lau <sub>3</sub>	498
KSZ4	1768	Lem <sub>3</sub>	468	Lau <sub>60</sub>	557
Kul	613	Lem <sub>5</sub>	470	LBeN	849
KU	1055	Lem <sub>8</sub>	471	LBeP	823
KUB <sub>1</sub>	1056	Lem <sub>9</sub>	472	Ledb	81
KUBL <sub>1</sub>	795	Lem <sub>11</sub>	473	Lefr <sub>1</sub>	152
KUBL <sub>2</sub>	847	Lem <sub>12</sub>	474	Lefr <sub>2</sub>	153
KUF <sub>1</sub>	756	Lem <sub>13</sub>	475	Lefr <sub>3</sub>	154
KUF <sub>1</sub> G	848	Lem <sub>40</sub>	401	Lefr <sub>4</sub>	155
KUF <sub>2</sub>	911	Lens	50	Lefr <sub>5</sub>	156
KZA	313	LaPl <sub>A</sub>	1450	Lei	614
		LaPl <sub>B</sub>	1451	LeiF <sub>65</sub>	586
Lac	92	LaPl <sub>BApp</sub>	1452	LeiF <sub>70</sub>	615
LacA	93	LaPl <sub>C</sub>	1453	LeiGr	616
LacD	94	LaPl <sub>CF</sub>	1352	LeiP	816
LacPow	98	LaPl <sub>CSupp</sub>	1454	Lei <sub>10</sub> Tal	1057
LacPrin	97	LaPl <sub>D</sub>	1455	Lei <sub>10</sub> Tal <sub>2</sub>	1058
LacZod	120	LaPl <sub>E</sub>	1456	Lei <sub>10</sub> Zod	1059
Lac <sub>52</sub>	102	LaPl <sub>F</sub>	1597	Lei <sub>13</sub> Oost	796
Lac <sub>84</sub>	128	LaPl <sub>CFED</sub>	1769	Lei <sub>13</sub> Pol	757
Lac <sub>88</sub>	138	LaPl <sub>11SA</sub>	1457	Lei <sub>15</sub> HinsObs	1460
1LacF	95	LaPl <sub>11</sub> (9)	1458	Lei <sub>15</sub> HinsZo	1461
2LacF	96	LaPl <sub>11</sub> <sub>2</sub> Er	1558	Lei <sub>15</sub> SA	1462
LaCon	83	LaPl <sub>11</sub> <sub>2</sub> (108)	1559	Lei <sub>15</sub> <sub>4</sub>	1463
LaHi <sub>1</sub>	75	LaPl <sub>11</sub> <sub>2</sub> (119)	1560	Lei <sub>18</sub> <sub>1</sub> Equ	1776
LaHi <sub>2</sub>	76	LaPl <sub>11</sub> <sub>3</sub>	1561	Lei <sub>18</sub> <sub>3</sub> (10)	1777
Lal	184	LaPl <sub>11</sub> <sub>4</sub>	1772	Lei <sub>18</sub> <sub>3</sub> (50)	1778
LalAr	185	LaPl <sub>12</sub>	1589	Lei <sub>18</sub> <sub>4</sub> (7)	1779
LalBo	186	LaPl <sub>13</sub> (7)	1598	Lei <sub>18</sub> <sub>4</sub> (30)	1780
LalLa	187	LaPl <sub>13</sub> (10)	1599	Lei <sub>18</sub> <sub>5</sub> (35)	1781
LalOe	145	LaPl <sub>15</sub>	1459	Lei <sub>18</sub> <sub>5</sub> (54)	1782
Lal <sub>1</sub>	146	LaPl <sub>19</sub>	1773	Lei <sub>10</sub>	1261
Lal <sub>2</sub>	147	LaPl <sub>24</sub>	1774	Lei <sub>73</sub>	635
Lal <sub>3</sub>	148	LaPl <sub>30</sub>	1775	LeMol	85

LeMo2	86	Lpz <sub>25</sub> (14)	1465	Mad <sub>90</sub>	851
LeMo3	99	Lpz <sub>25</sub> (29)	1466	Mad <sub>92</sub>	869
LeMo4	100	LuGyll	1472	Man	82
LeMo5	106	Lull <sub>F</sub>	1791	MaP	715
LeMo6	107	LullReiz	1792	Mar <sub>1</sub>	70
LeMo7	157	Lu13Ced	1793	Mar <sub>2</sub>	71
LenFl	1783	Lu2s27	1473	Mari	115
LenF2	2017	Lu2s39	1474	MaskH	122
LenITA <sub>15</sub>	1312	Lu2s40	1475	MaskMa	221
LenITA <sub>30</sub> Tal	1562	Lu2s47e	1476	MaskPo	247
LenITA <sub>31</sub>	1585	Lu2s66	1477	MaskI	121
Lev	57	Lu2s93	1478	MaskII	158
Lev <sub>2</sub>	58	Lu2s98	1479	MaskIII	217
Lever	1060	Lu2s109	1794	Mask <sub>62</sub>	210
LG	850	LuCirclo(287)	1467	Mask <sub>90</sub>	159
LG <sub>2</sub>	1061	LuCirc12(355)	1468	MeF <sub>oo</sub>	1068
LG <sub>3</sub>	1062	LuCirc12(359)	1469	MePol	619
LickBl5	1563	LuCirc12(362)	1470	Me <sub>5</sub>	1071
LickBl5Jeff	1525	LuCirc12(369)	1471	Me <sub>6</sub>	1072
LickBl5(170)	1526	LuCirc13(377)	1795	Me <sub>8</sub>	1073
LickBl8	1564	LuCirc13(379)	714	Me <sub>1</sub>	618
Lin	245	Lu <sub>oo</sub> G	1066	Me <sub>2</sub>	758
Lin <sub>2</sub>	255	Lu <sub>50</sub> PM	1796	Me <sub>3</sub>	852
Liss	1063	Luy <sub>50</sub>	1797	Me <sub>4</sub>	1069
LissB <sub>2</sub>	1304			Me <sub>5</sub>	1070
LissB <sub>3</sub>	1313			Me <sub>50</sub> I(δ)	1798
LissB <sub>11</sub>	1784	M	109	Me <sub>50</sub> II(δ)	1799
LissB <sub>12</sub>	1785	MB	110	Me <sub>50</sub> III(δ)	1800
LissB <sub>13</sub>	1786	MBSupp	111	Me <sub>50</sub> IV(δ)	1801
LissB <sub>15</sub>	1787	MDe1	112	Men	4
LissB <sub>16</sub>	1788	MVi	160	Mess	167
Lit <sub>15</sub>	246	MadBr	834	MiC	853
LM1	1790	MadFl	876	MiP	891
Loc	817	MadTat	779	MiPApp	892
LoePol	818	Med12Fl	1205	Mkr <sub>1</sub>	413
LpzGr	617	Med14Fl	1263	Mkr <sub>2</sub>	476
Lpz2(35)	1064	Med <sub>1</sub>	797	MlCa	559
Lpz2(38)	1065	Med <sub>2</sub>	798	MlSC	620
Lpz <sub>5</sub>	1565	Med <sub>3</sub>	824	MNASSACp	1802
Lpz <sub>7</sub>	1566	Med <sub>4</sub>	825	MNASSARed	1614
Lpz <sub>25</sub> (3)	1464	Med <sub>10</sub>	1262	MNRAS <sub>155</sub> (415)	1833

MoBS	716	MonsSAO	2042	NepCl2	2071
MoDr	530	Monsl	2043	NepCl9	1600
MoZ	560	Mons2	2044	Neut	222
Mo(2)8	1075	Mont	378	Neuch	717
Mo18 <sub>2</sub> Zw	1803	MoSk <sub>62</sub>	2036	Neuch <sub>9</sub>	2021
Mo18 <sub>2</sub> ZWR	1804	MoSkTs2	1831	New	1078
Mo25	1067	MoU <sub>1</sub>	171	NewEquF	1079
Mo26(167)	1805	MoU <sub>2</sub>	919	NewPol	561
Mo30(104)	1806	MoP	1076	NewStaZod	477
Mo31(11)	1807	MRAS65(95)	1586	New <sub>70</sub>	621
Mo31(22)	1808	MRAS65(103)	1567	NFK	1080
Mo31(44)	1809	MRAS73(125)	2066	Ni	1081
Mo31(116)	1810	MRAS73(153)	1832	NiH	877
Mo31(126)	1811	MUCan <sub>50</sub> Vert	1834	NiInt <sub>2</sub> Obs	1486
Mo31(128)	1812	MULab	1835	NiP	878
Mo31(131)	1813	MUVIM60	1836	Ni <sub>10</sub>	1268
Mo39(3)	1814	MU <sub>3</sub> (18)	1837	Ni <sub>63</sub>	2078
Mo39(62)	1815	MU <sub>4</sub> (262)	1838	Ni <sub>90</sub>	854
Mo39(93)	1816	MU <sub>4</sub> (275)	1839	Ni <sub>98</sub>	912
Mo39(101)	1817	MU <sub>5</sub> (15)	1840	Ni <sub>j1</sub>	907
Mo42(3)	1818	MU <sub>6</sub> <sub>1</sub>	1841	NikZi	1487
Mo42(32)	1819	MU <sub>1</sub>	759	Nik <sub>15</sub> Koud	1314
Mo42(99)	1820	MU <sub>2</sub>	760	Nik <sub>15</sub> Zim	1315
Mo42(108)	1821	MU <sub>3</sub>	1264	Nik <sub>30</sub> Sem	1568
Mo45(3)	1822	MU <sub>4</sub>	1336	Nik <sub>30</sub> Zim	1569
Mo45(49)	1823	MU <sub>5</sub>	1265	Noel <sub>1</sub>	64
Mo46 <sub>2</sub> (3)	1824	MU <sub>6</sub>	1266	NFTTL	1843
Mo46 <sub>2</sub> (48)	1825	MU <sub>7</sub>	1267	NS1	1844
Mo46 <sub>2</sub> (53)	1826	Mundl <sub>1</sub>	1077	NyA	775
Mo40	1605	Mundl <sub>2</sub>	1480	N7y	582
Mo40R	1606			N30	1842
MoS97-98(3)	1827				
MoSl04(74)	2011	Nap <sub>1</sub>	747		
MoSl34(3)	1828	Nap <sub>2</sub>	748	Od <sub>oo</sub> Koud	1082
MoSl40(3)	1829	Nap <sub>3</sub>	749	Od <sub>oo</sub> Koudocc	1083
MoSl70(20)	1830	Nap <sub>4</sub>	750	Od <sub>o5</sub> Orb	1206
Mod	1074	Nap <sub>10</sub> (19)	1481	Od <sub>10</sub>	1269
Moe <sub>1</sub>	531	Nap <sub>10</sub> (84)	1482	Od <sub>25</sub>	1488
Moe <sub>2</sub>	558	Nap <sub>11</sub>	1483	Od <sub>501</sub>	1845
Mon <sub>1</sub>	133	Nap <sub>11</sub> (12)	1484	Od <sub>502</sub>	1846
Mon <sub>2</sub>	134	Nap <sub>11</sub> (13)	1485	Od <sub>503</sub>	1847

Od <sub>50</sub> <sup>4</sup>	1848	Ottw <sub>25</sub> (228)	1870	Ped <sub>5</sub>	402
Od <sub>50</sub> <sup>5</sup>	1849	Ottw <sub>50</sub> <sup>PZT</sup>	1871	Per	168
Od <sub>50</sub> <sup>6</sup>	1850	Oud <sub>1</sub>	445	Pers	23
Od <sub>50</sub> <sup>7</sup>	1851	Oud <sub>2</sub>	446	PerthHbg	1874
Od <sub>50</sub> <sup>8</sup>	1852	Oxf <sub>1</sub>	131	PerthStand	1208
Od <sub>50</sub> <sup>9</sup>	1853	Oxf <sub>2</sub>	135	Perth <sub>2</sub>	1096
Od <sub>50</sub> <sup>10</sup>	1854	Oxf <sub>3</sub>	314	Perth <sub>3</sub>	1097
Od <sub>50</sub> <sup>11</sup>	1855			Perth <sub>4</sub>	1098
Od <sub>50</sub> <sup>12</sup>	1856	Pad <sub>oo</sub>	1089	Perth <sub>5</sub>	1099
Od <sub>50</sub> <sup>13</sup>	1857	Pad <sub>oo</sub> <sup>F</sup>	1090	Perth <sub>6</sub>	1100
Od <sub>50</sub> <sup>14</sup>	1858	Pad <sub>30</sub>	1570	Perth <sub>50</sub> <sup>Pol</sup>	1875
Od <sub>50</sub> <sup>15</sup>	1859	Pegak	44	PFKSZ	1876
Od <sub>50</sub> <sup>16</sup>	1860	Pal <sub>8</sub>	1571	PGC <sub>1</sub>	1101
Od <sub>50</sub> <sup>17</sup>	1861	Pal <sub>24</sub>	1091	PGC <sub>2</sub>	1102
Od <sub>50</sub> <sup>18</sup>	1862	Pal <sub>24</sub> Zod	1092	PhiladAmd	1290
Od <sub>50</sub> <sup>19</sup>	1863	Pal <sub>28</sub>	1093	PhiladEv	722
Od <sub>50</sub> <sup>20</sup>	1864	Pal <sub>1</sub>	218	PiPl	194
Oe <sub>e</sub>	414	Pal <sub>2</sub>	219	Pi <sub>95</sub>	169
OeBid	562	Pal <sub>3</sub>	220	1Pi	191
Oe <sub>60</sub>	563	Pal <sub>4</sub>	720	2Pi	192
Oert <sub>1</sub>	1084	Par	1094	2PiJu	193
Oert <sub>2</sub>	1085	ParF <sub>15</sub>	1316	Pig	136
Ol <sub>f</sub>	189	ParSto	1872	Pihl	589
Oltzod	190	ParUcRep	1496	Pl <sub>40</sub>	403
Olt <sub>t</sub> <sub>2</sub>	211	Par <sub>1</sub>	425	PNapl <sub>4</sub>	1877
Oom	580	Par <sub>2</sub>	564	Po	360
Or <sub>1</sub>	231	Par <sub>3</sub>	721	PoA	248
Or <sub>2</sub>	232	Par <sub>oo</sub> Rep	1095	PoOl	283
Or <sub>8</sub>	47	Par <sub>o5</sub>	1207	PoPrinc	325
OttkPB	855	Par <sub>25</sub> Rep	1491	Po <sub>1</sub>	195
OttkZo	1086	Par <sub>25</sub> Z+18°	1492	Po <sub>2</sub>	196
Ottk <sub>6</sub> Dol	1087	Par <sub>25</sub> Z+20°	1493	Po <sub>3</sub>	249
Ottk <sub>6</sub> Wil	719	Par <sub>25</sub> Z+22°	1494	Po <sub>4</sub>	250
Ottk <sub>6</sub> Zo	1088	Par <sub>25</sub> Z+24°	1495	Po <sub>5</sub>	274
Ottw <sub>15</sub> <sub>1</sub>	1489	Par <sub>33</sub>	2079	Po <sub>6</sub>	291
Ottw <sub>15</sub> <sub>2</sub>	1490	Par <sub>50</sub> I	1873	Po <sub>7</sub>	292
Ottw <sub>15</sub> <sub>3</sub>	1865	Par <sub>90</sub>	856	Po <sub>8</sub>	293
Ottw <sub>15</sub> <sub>7</sub> <sup>F</sup>	1866	Par <sub>92</sub>	870	Po <sub>9</sub>	294
Ottw <sub>15</sub> <sub>7</sub> (418)	1867	Par <sub>93</sub>	879	Po <sub>10</sub>	139
Ottw <sub>25</sub> (83)	1868	PASPEQ(342)	2067	Po <sub>13</sub>	234
Ottw <sub>25</sub> (176)	1869	Pea	359	2Po <sub>13</sub>	235

Po <sub>17</sub>	256	PuF	426	Pu <sub>60</sub> (167)	1893
Po <sub>18</sub>	257	PuFBS	1883	Pu <sub>60</sub> (229)	1894
Po <sub>20</sub>	273	PuFKS2d	1884	Pu <sub>71</sub> (19)Nik	1895
Po <sub>22</sub>	284	PuM	532	Pu <sub>71</sub> (49)Nik	1896
Po <sub>23</sub>	289	PuMF	533	Pu <sub>71</sub> (59)Nik	1897
Po <sub>23</sub> Sb	290	PuMocc	534	Pu <sub>74</sub> (37)	2068
Po <sub>25</sub>	315	PuPDI	880	Pu <sub>75</sub> (5)	1898
2Po <sub>25</sub>	316	PuPMo	881	Pu <sub>75</sub> (29)	2022
Po <sub>26</sub>	326	Pu <sub>4</sub> 1	1885	Pu <sub>75</sub> (59)	1899
2Po <sub>26</sub>	327	Pu <sub>4</sub> 2	1886	Pu <sub>75</sub> (86)	1900
3Po <sub>26</sub>	328	Pu <sub>8</sub> IV	871	Pu <sub>75</sub> (96)Nik	1901
4Po <sub>26</sub>	329	Pu <sub>8</sub> Ny	895	Pu <sub>77</sub> (5)Nik	2024
5Po <sub>26</sub>	330	Pu <sub>9</sub> Kov	1104	Pu <sub>77</sub> (23)Nik	1902
6Po <sub>26</sub>	331	Pu <sub>9</sub> SL	872	Pu <sub>77</sub> (74)	1903
Po <sub>29</sub>	341	Pu <sub>9</sub> SLocc	873	Pu <sub>77</sub> (79)Nik	1904
Po <sub>29</sub> App	363	Pu <sub>9</sub> Zeip	1190	Pu <sub>77</sub> (83)	1905
Po <sub>30</sub>	361	Pu <sub>9</sub> Zod	896	Pu <sub>77</sub> (89)Nik	1906
2Po <sub>30</sub>	362	Pu <sub>13</sub> Ny	2081	Pu <sub>82</sub> (4)	1907
Po <sub>33</sub>	375	Pu <sub>15</sub> Ny	1105	Pu <sub>82</sub> (53)Nik	2025
Po <sub>c</sub> z	127	Pu <sub>15</sub> 2Ny	1106	Pu <sub>82</sub> (78)Nik	2045
Pog	565	Pu <sub>16</sub> 1Od	1107	Pu <sub>82</sub> (95)Nik	2052
Pola <sub>86</sub>	819	Pu <sub>18</sub> Bdff	1212	Pu <sub>1</sub>	427
Pola <sub>94</sub>	883	Pu <sub>19</sub> Od	1108	Pu <sub>1</sub> occ <sub>d</sub>	428
Pola <sub>95</sub>	893	Pu <sub>21</sub>	1109	Pu <sub>1</sub> occ <sub>d</sub>	429
Pola <sub>95,2</sub>	894	Pu <sub>21</sub> NyAnh	1110	Pu <sub>2</sub>	590
Pola <sub>96</sub>	902	Pu <sub>30</sub>	1111	Pu <sub>2</sub> occ	591
Polt <sub>2</sub> (121)	1607	Pu <sub>20</sub> App	1112	Pu <sub>3</sub> d	799
Polt <sub>2</sub> (155)	1608	Pu <sub>22</sub> 1	1299	Pu <sub>3</sub> b	800
Polt <sub>45</sub>	1613	Pu <sub>22</sub> 1F	1300	Pu <sub>3</sub> occ <sub>b</sub>	801
Polt <sub>50</sub>	1878	Pu <sub>33</sub> Rz	1322	Pu <sub>3</sub> occ <sub>d</sub>	802
Potsd1	1879	Pu <sub>35</sub> Supp <sub>1</sub>	1499	Pu <sub>oo</sub> L	1116
Potsd2	1880	Pu <sub>35</sub> Supp <sub>2</sub>	1500	Pu <sub>oo</sub> Ny	1103
Potsd <sub>50</sub> PZT	1881	Pu <sub>39</sub> (30)	1501	Pu <sub>oo</sub> S	1117
PotsdBab1	1882	Pu <sub>41</sub>	1270	Pu <sub>o</sub> 5	1209
Proc	761	Pu <sub>41</sub> occ	1271	Pu <sub>o</sub> 5Kou	1211
Pto <sub>5</sub>		Pu <sub>44</sub> (2)	1502	Pu <sub>o</sub> 5Rz	1210
PtoB <sub>6</sub>		Pu <sub>44</sub> (41)	1503	Pu <sub>15</sub>	1317
PtoBo <sub>1</sub>	197	Pu <sub>49</sub>	1272	Pu <sub>15</sub> Ergd	1318
PtoBo <sub>2</sub>	198	Pu <sub>56</sub>	1113	Pu <sub>15</sub> Ergδ	1319
Pto(Pe,Kn)	2080	Pu <sub>56</sub> occ	1114	Pu <sub>15</sub> Rz	1320
Ptta	317	Pu <sub>60</sub> (21)	1892	Pu <sub>15</sub> Refr	1321
Ptta <sub>23</sub>	295				

Pu <sub>25</sub>	1497	Q	592	SaC	594
Pu <sub>25</sub> Rz	1498	QF	593	SaW	806
Pu <sub>30</sub> Renz	1572	Q <sub>56</sub>	543	SaWash	732
Pu <sub>30</sub> Vert	1573			Sa <sub>59</sub>	548
Pu <sub>30</sub> ZiKo	1575			Sa <sub>75</sub>	731
Pu <sub>35</sub>	1601	R	404	1Sab	9
Pu <sub>50</sub> F	1887	Rad	725	2Sab	10
Pu <sub>50</sub> Nem	1888	Rbg	726	Sabl	491
Pu <sub>50</sub> NemPol	1889	RbgM	622	Sac	22
Pu <sub>50</sub> NemZus	1890	Rbg <sub>2</sub>	803	San <sub>1</sub>	407
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Pu <sub>71</sub>	632	RC <sub>3</sub>	727	San <sub>5</sub>	569
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SRS2	1929	Tas <sub>2</sub> (1)	1934	Tok <sub>8(162)</sub>	1959
St <sub>24</sub>	303	Tas <sub>10</sub> (7)	2029	Tok <sub>10(63)</sub>	1960
StLj	546	Tas <sub>50</sub> Pol	1932	Tok <sub>15(61)</sub>	1961
1Steenw	1120	Tas <sub>50</sub> d	1933	Tok <sub>15(85)</sub>	1962
2Steenw	1121	Tas <sub>60</sub> Z	2028	Tok <sub>15(91)</sub>	1963
StoKp	734	Tas <sub>75</sub> FKSZ	2054	Tok <sub>36</sub>	1602
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Ston	1122	Tas <sub>75</sub> TS	2055	Tok <sub>50</sub> Zen	1954
Str	275	TasCirc <sub>314</sub>	1935	Tok <sub>50</sub> Zod	1955
StrP1	277	TasCirc <sub>315(18)</sub>	1936	Tok <sub>50</sub> ZodF	1956
StrPM	365	TasCirc <sub>319</sub>	1937	TokB <sub>61</sub> (521)	1964
Str <sub>1</sub>	252	TasCirc <sub>325</sub>	1938	TokB <sub>93</sub> (1001)	1965
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2Toul	1130	Tul5PGC	1226	Uc3s3(185)	1973
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4ToulR2	1968	Tul5(95)	1292	Uc <sub>oo</sub> Rep <sub>2</sub>	1158
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Wash <sub>50</sub> II	1980	6y	489	Yale <sub>26</sub> <sub>2</sub>	2008
Wash <sub>50</sub> III	1981	7y	578	Yale <sub>27</sub>	2009
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