5. Dictionary of aliases

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While deriving the database of physical characteristics described in Part III-2 above, information was also maintained on alternate (or alias) names for the various radio sources. Additional sources of alias names were then used to add additional names to the database.

The following sources were used overall. See Part III-2 for further information.

• The "VLBI survey", 1985, Preston R.A., Morabito D.D., Williams J.G., Faulkner J., Jauncey D.L., Nicolson G.D., *Astron. J.*, **90**, p. 1559.

• The "Quasars and Active Galactic Nuclei (7th edition, 1996)" list of M. P. Veron-Cetty and P. Veron. This was published as an ESO Scientific Report in 1996.

• "A Revised and Updated Catalog of Quasi-stellar Objects.", 1993, Hewitt, A. and Burbridge, G., *Astrophys. J. Suppl. Ser.*, **87**, p. 451.

• A listing "Master Source List" by T. Marshall Eubanks (private communication, January 14, 1997).

• A listing of radio source names maintained by the IERS Central Bureau, entitled "Dictionary of Radio Source Names". This list concerns 2569 sources and is available via anonymous ftp from 145.238.100.28 (hpiers.obspm.fr), file "iers/icrf/ar96/dico.rsc".

• A listing of radio source names maintained by O.J. Sovers.

This research has made use of

• the NASA/IPAC Extragalactic Database (NED), which is operated by the Jet Propulsion Laboratory, Caltech, under contract with the National Aeronautics and Space Administration.

• the Simbad database, operated by the Centre de Données Astronomiques de Strasbourg (CDS).

For additional information on astronomical nomenclature, and references for most of the acronyms used here, see the "Dictionary of Nomenclature of Celestial Objects", maintained by the IAU on the world wide web at http://vizier.u-strasbg.fr:8008/cgi-bin/Dic-Simbad.

The following table is a list, ordered by J2000.0 right ascension, of the possible aliases found for each source. Each line contains information for one radio source, with a list of aliases continued for one to three more lines as necessary.

It is planned to continue to improve this list of aliases with new information as it becomes available and via searches through the NED, Simbad, and other databases. This list, versions of it sorted in different ways, and future versions of this information will be posted to the ftp and web sites described in this Technical Note page v.

Table III-5. Dictionary of aliases (See notes p. III-197)

ICRF Designation (1)	IERS Des. (2)	GSFC/USNO (3)	JPL (4)	Other names (5)			
ICRF J000435.6-473619	0002-478			P 0002-478	PKS 0002-478		
ICRF J000557.1+382015	0003+380		GC 0003+38	ICRF J000557.18+382015.1	4C 38.02	S4 0003+38	
ICRF J000613.8-062335	0003-066			NRAO 5	PHL 2625	PKS 0003-066	
ICRF J001031.0+105829	0007+106	IIIZW2	III ZW 2	ICRF J001031.01+105829.5	0008+106	III Zw 2	PKS 0007+106
ICRF J001033.9+172418	0007+171		GC 0007+17	ICRF J001033.99+172418.8	4C 17.04	GC 0007+171	MC3 0007+171
				OB 113	PKS 0007+171	PKS 0008+171	
ICRF J001052.5-415310	0008-421		P 0008-42	PKS 0008-42			
ICRF J001101.2-261233	0008-264		P 0008-264	PKS 0008-264			
ICRF J001331.1+405137	0010+405			ICRF J001331.13+405137.1	4C 40.01	B3 0010+406	GC 0010+40
				S4 0010+40			
ICRF J001611.0-001512	0013-005		P 0013-00	PKS 0013-00	PKS 0013-005		
ICRF J001708.4+813508	0014+813			ICRF J001708.47+813508.1	0014+81	S5 0014+81	S5 0014+813
ICRF J001945.7+732730	0016+731			0016+73	S5 0016+73	S5 0016+731	
ICRF J002232.4+060804	0019+058		P 0019+058	GC 0019+05	PKS 0019+058		
ICRF J002442.9-420203	0022-423			P 0022-423	PKS 0022-423		
ICRF J002914.2+345632	0026+346		OB 343	S4 0226+34			
ICRF J003824.8+413706	0035+413			S4 0035+41			
ICRF J004204.5+232001	0039+230			ICRF J004204.55+232001.1	PKS 0039+230		
ICRF J004959.4-573827	0047-579		P 0047-579	ICRF J004959.47-573827.3	PKS 0047-579		
ICRF J005041.3-092905	0048-097		P 0048-09	OB 081	PHL 856	PKS 0048-09	PKS 0048-097
ICRF J005846.5-565911	0056-572			P 0056-572	PKS 0056-572		
ICRF J005905.5+000651	0056-001		P 0056-00	4C 00.06	DA 32	OB 094	PHL 923
				PKS 0056-00	PKS 0056-001		
ICRF J010245.7+582411	0059+581						
ICRF J010645.1-403419	0104-408		P 0104-408	PKS 0104-408			
ICRF J010838.7+013500	0106+013		P 0106+01	4C 01.02	GC 0106+013	OC 012	PB 6280
				PKS 0106+01	PKS 0106+013		
ICRF J011137.3+390628	0108+388		GC 0108+38	S4 0108+38			
ICRF J011205.8+224438	0109+224		GC 0109+22	ICRF J011205.82+224438.8	GC 0109+224	S2 0109+22	
ICRF J011327.0+494824	0110+495			S4 0110+49			
ICRF J011343.1+022217	0111+021		P 0111+021	ICRF J011343.14+022217.3	PKS 0111+021		
ICRF J011517.0-012704	0112-017		P 0112-017	PB 6342	PKS 0112-017	UM 310	
ICRF J011612.5-113615	0113-118		P 0113-118	PKS 0113-11	PKS 0113-118		
ICRF J011935.0+321050	0116+319		OC 328	4C 31.04			

Table III-5 (cont.). Dictionary of aliases

ICRF Designation (1)	IERS Des. (2)	GSFC/USNO (3)	JPL (4)	Other names (5)			
ICRF J012031.6-270124	0118-272		P 0118-272	PKS 0118-272			
ICRF J012141.5+114950	0119+115		P 0119+11	PKS 0119+11	PKS 0119+115		
ICRF J012156.8+042224	0119+041		GC 0119+04	GC 0119+041	OC 033	PKS 0119+041	
ICRF J012642.7+255901	0123+257		P 0123+25	ICRF J012642.79+255901.3	4C 25.05	OC 240	PKS 0123+25
				PKS 0123+257			
ICRF J013305.7-520003	0131-522		P 0131-522	ICRF J013305.76-520003.9	PKS 0131-522		
ICRF J013658.5+475129	0133+476		DA 55	ICRF J013658.59+475129.1	OC 457	S4 0133+47	
ICRF J013738.3-243053	0135-247			ICRF J013738.35-243053.9	0136-247	OC 259	OC-259
				PKS 0135-247			
ICRF J013741.2+330935	0134+329	3C48	3C 48	ICRF J013741.30+330935.1	3C 48.0	3CR 48	4C 32.08
				B2 0134+329	CTA 15	DA 54	NRAO 79
				OC 358			
ICRF J014125.8-092843	0138-097			ICRF J014125.83-092843.7	P 0138-097	PKS 0138-097	PKS 0139-09
ICRF J014922.3+055553	0146+056			GC 0146+056	OC 079	PKS 0146+056	
ICRF J015002.6-072548	0147-076			IRAS 01475-0740			
ICRF J015127.1+274441	0148+274		GC 0148+27	ICRF J015127.15+274441.8			
ICRF J015218.0+220707	0149+218		P 0149+21	ICRF J015218.06+220707.7	GC 0149+218	PKS 0149+21	PKS 0149+218
ICRF J015310.1-331025	0150-334		P 0150-334	PKS 0150-334			
ICRF J015456.2+474326	0151+474			B3 0151+47			
ICRF J015537.0-404842	0153-410		P 0153-410	PKS 0153-410			
ICRF J015734.9+744243	0153+744			ICRF J015734.96+744243.2	0153+74	S5 0153+74	S5 0153+744
ICRF J020213.6-762003	0202-765			MSH 01-71	P 0202-76	PKS 0202-76	PKS 0202-765
ICRF J020333.3+723253	0159+723			ICRF J020333.39+723253.7	0159+72	S5 0159+72	
ICRF J020346.6+113445	0201+113		P 0201+113	PKS 0201+113			
ICRF J020450.4+151411	0202+149		P 0202+14	4C 15.05	PKS 0202+14		
ICRF J020457.6-170119	0202-172		P 0202-17	PKS 0202-17	PKS 0202-172		
ICRF J020504.9+321230	0202+319		DW 0202+31	ICRF J020504.93+321230.1	B2 0202+31	B2 0202+319	DW 0202+319
				GC 0202+319	PKS 0202+319		
ICRF J021046.2-510101	0208-512		P 0208-512	PKS 0208-512			
ICRF J021730.8+734932	0212+735			0212+73	PKS 0212+735	S5 0212+73	S5 0212+735
				S5 0212+73A			

Table III-5 (cont.). Dictionary of aliases

ICRF Designation (1)	IERS Des. (2)	GSFC/USNO (3)	JPL (4)	Other names (5)			
ICRF J021748.9+014449	0215+015			ICRF J021748.95+014449.7	OD 026	PKS 0215+015	
ICRF J022239.6+430207	0219+428			ICRF J022239.61+430207.8	3C 66A		
ICRF J022256.4-344128	0220-349		P 0220-349	ICRF J022256.40-344128.7	PKS 0220-349		
ICRF J022428.4+065923	0221+067		GC 0221+06	PKS 0221+067			
ICRF J022850.0+672103	0224+671	4C67.05	DW 0224+67	ICRF J022850.05+672103.0	4C +67.05	4C 67.05	
ICRF J022934.9-784745	0230-790			ICRF J022934.95-784745.6	P 0230-790	PKS 0230-790	
ICRF J023145.8+132254	0229+131		P 0229+13	4C 13.14	GC 0229+131	OD 148	PKS 0229+13
				PKS 0229+131			
ICRF J023752.4+284808	0234+285		CTD 20	4C 28.07	B2 0234+28	B2 0234+285	GC 0234+285
				OD 258	PKS 0234+285		
ICRF J023838.9+163659	0235+164		GC 0235+16	ICRF J023838.93+163659.3	0236+164	AO 0235+16	AO 0235+164
				GC 0235+164	OD 160		
ICRF J023945.4-023440	0237-027		P 0237-027	PKS 0237-027			
ICRF J023951.2+041621	0237+040		GC 0237+04	GC 0237+040	OD 062	PKS 0237+040	
ICRF J024008.1-230915	0237-233		P 0237-23	OD 263	PHL 8462	PKS 0237-23	PKS 0237-233
ICRF J024104.7-081520	0238-084	NGC1052	P 0238-084	NGC 1052	PKS 0238-084	PKS 238-084	
ICRF J024229.1+110100	0239+108		OD 166	ICRF J024229.17+110100.7	PKS 0239+108		
ICRF J024457.6+622806	0241+622			ICRF J024457.70+622806.5	4U 0241+61	4U 0241+62	
ICRF J025134.5+431515	0248+430			ICRF J025134.54+431515.8	GC 0248+43	GC 0248+430	S4 0248+43
				S4 0248+430			
ICRF J025246.1-710435	0252-712						
ICRF J025329.1-544151	0252-549		P 0252-549	PKS 0252-549	PKS 052-549		
ICRF J025334.8+180542	0250+178		GC 0250+17				
ICRF J025927.0+074739	0256+075		OD 094.7	ICRF J025927.08+074739.6	PKS 0256+075	PKS 0259+07	
ICRF J030230.5+121856	0259+121						
ICRF J030335.2+471616	0300+470		OE 400	4C 47.08			
ICRF J030350.6-621125	0302-623		P 0302-623	ICRF J030350.63-621125.5	PKS 0302-623		
ICRF J030642.6+624302	0302+625						
ICRF J030903.6+102916	0306+102			ICRF J030903.62+102916.3	OE 110	PKS 0306+102	
ICRF J030956.0-605839	0308-611			ICRF J030956.10-605839.1	P 0308-611	PKS 0308-611	
ICRF J031155.2-765150	0312-770			ICRF J031155.25-765150.8	P 0312-77	PKS 0312-77	PKS 0312-770
ICRF J031301.9+412001	0309+411			ICRF J031301.96+412001.2	MW 0309+41	NRAO 128	S4 0309+41
ICRF J031948.1+413042	0316+413	3C84	3C 84	ICRF J031948.16+413042.1	NGC 1275		
ICRF J031951.2+190131	0317+188		P 0317+188	PKS 0317+188			

Table III-5 (cont.). Dictionary of aliases

ICRF Designation (1)	IERS Des. (2)	GSFC/USNO (3)	JPL (4)	Other names (5)			
ICRF J032153.1+122113	0319+121		P 0319+12	OE 131	PKS 0319+12		
ICRF J032957.6+275615	0326+277	0326+278		ICRF J032957.67+275615.5	DW 0326+27	DW 0326+277	
ICRF J033413.6-400825	0332-403		P 0332-403	PKS 0332-403			
ICRF J033553.9-543025	0334-546			P 0334-546	PKS 0334-546		
ICRF J033630.1+321829	0333+321	NRAO140	NRAO 140	4C 32.14	B2 0333+321	DA 107	HEAO 0333+321
				OE 355			
ICRF J033717.1+013722	0334+014						
ICRF J033930.9-014635	0336-019	CTA26	CTA 26	ICRF J033930.94-014635.8	DA 110	GC 0336-019	OE 063
				PKS 0336-01	PKS 0336-019		
ICRF J034035.6-211931	0338-214		P 0338-214	PKS 0338-214			
ICRF J034423.1+155943	0341+158						
ICRF J034506.4+145349	0342+147			ICRF J034506.42+145349.6			
ICRF J035721.9-481215	0355-483			P 0355-483	PKS 0355-483		
ICRF J035929.7+505750	0355+508	NRAO150	NRAO 150	4C 50.11			
ICRF J040221.2-314725	0400-319		P 0400-319	PKS 0400-319			
ICRF J040305.5+260001	0400+258		CTD 26	ICRF J040305.59+260001.5	0400+257	B2 0400+258	DW 0400+25
				DW 0400+258	GC 0400+258	OF 200	PKS 0400+258
ICRF J040353.7-360501	0402-362		P 0402-362	PKS 0402-362			
ICRF J040534.0-130813	0403-132		P 0403-13	PKS 0403-13	PKS 0403-132		
ICRF J040659.0-382628	0405-385		P 0405-385	PKS 0405-385			
ICRF J040748.4-121136	0405-123		P 0405-12	ICRF J040748.43-121136.7	HEAO 0405-123	MSH 04-12	OF 109
				PKS 0405-12	PKS 0405-123		
ICRF J040820.3+303230	0405+304	0405+305		ICRF J040820.38+303230.5			
ICRF J040820.3-654509	0407-658			PKS 0407-658			
ICRF J040905.7-123848	0406-127			OF 111	P 0406-127	PKS 0406-127	
ICRF J040922.0+121739	0406+121		GC 0406+12	ICRF J040922.01+121739.8	PKS 0406+121		
ICRF J041636.5-185108	0414-189		P 0414-189	ICRF J041636.54-185108.3	MC 0414-189	PKS 0414-189	
ICRF J042315.8-012033	0420-014		P 0420-01	ICRF J042315.80-012033.1	OA 129	OF 035	PKS 0420-01
				PKS 0420-014			
ICRF J042356.0+415002	0420+417		VRO 41.04.01				

Table III-5 (cont.). Dictionary of aliases

ICRF Designation (1)	IERS Des. (2)	GSFC/USNO (3)	JPL (4)	Other names (5)			
ICRF J042442.2-375620	0422-380			ICRF J042442.24-375620.8	PKS 0422-380		
ICRF J042446.8+003606	0422+004		P 0422+00	ICRF J042446.84+003606.3	GC 0422+004	OF 038	PKS 0422+00
				PKS 0422+004			
ICRF J042636.6+051819	0423+051		P 0423+051	ICRF J042636.60+051819.9	PKS 0423+051		
ICRF J042747.5+045708	0425+048		P 0425+048	PKS 0425+048			
ICRF J042840.4-375619	0426-380		P 0426-380	ICRF J042840.42-375619.6	PKS 0426-380		
ICRF J043221.1-510925	0431-512		P 0431-512	PKS 0431-512			
ICRF J043311.0+052115	0430+052	3C120	3C 120	ICRF J043311.10+052115.6	BW Tau		
ICRF J043701.4-184448	0434-188		P 0434-188	PKS 0434-188			
ICRF J043900.8-452222	0437-454		P 0437-454	ICRF J043900.85-452222.6	PKS 0437-454		
ICRF J044017.1-433308	0438-436		P 0438-43	PKS 0438-43	PKS 0438-436		
ICRF J044238.6-001743	0440-003	NRAO190	NRAO 190	ICRF J044238.66-001743.4	DA 145	OF 067	PKS 0440-00
				PKS 0440-003			
ICRF J044331.6+344106	0440+345						
ICRF J044907.6+112128	0446+112		P 0446+11	ICRF J044907.67+112128.6	PKS 0446+11		
ICRF J044923.3+633209	0444+634			GC 0444+63	S4 0444+63		
ICRF J045005.4-810102	0454-810		P 0454-81	ICRF J045005.44-810102.2	PKS 0454-81	PKS 0454-810	
ICRF J045314.6-280737	0451-282		P 0451-28	PKS 0451-28	PKS 0451-282	PKS 0454-282	
ICRF J045550.7-461558	0454-463		P 0454-46	PKS 0454-46	PKS 0454-463		
ICRF J045703.1-232452	0454-234			OF 292	OF-292	PKS 0454-234	
ICRF J045952.0+022931	0457+024		P 0457+024	ICRF J045952.05+022931.2	GC 0457+024	OF 097	PKS 0457+024
ICRF J050112.8-015914	0458-020		P 0458-02	4C 02.19	DA 157	GC 0458-020	OA 141
				OF 098	PKS 0458-02	PKS 0458-020	
ICRF J050145.2+135607	0458+138		P 0458+138	ICRF J050145.27+135607.2	PKS 0458+138		
ICRF J050215.4+060907	0459+060		GC 0459+06				
ICRF J050321.1+020304	0500+019			OG 003			
ICRF J050401.7-604952	0503-608		P 0503-608	PKS 0503-608			
ICRF J050523.1+045942	0502+049		P 0502+049	ICRF J050523.18+045942.7	PKS 0502+049		
ICRF J050643.9-610940	0506-612		P 0506-61	ICRF J050643.99-610941.0	PKS 0506-61	PKS 0506-612	
ICRF J050842.3+843204	0454+844			ICRF J050842.36+843204.5	0454+84	S5 0454+84	S5 0454+844
ICRF J050927.4+101144	0506+101		P 0506+101	PKS 0506+101			
ICRF J051002.3+180041	0507+179		P 0507+17	ICRF J051002.37+180041.6	PKS 0507+17	PKS 0507+179	
ICRF J051349.1-215916	0511-220		P 0511-220	OG 220	PKS 0511-220		

Table III-5 (cont.). Dictionary of aliases

ICRF Designation (1)	IERS Des. (2)	GSFC/USNO (3)	JPL (4)	Other names (5)			
ICRF J051637.7-723707	0517-726						
ICRF J051644.9-620705	0516-621			ICRF J051644.93-620705.4			
ICRF J052109.8+163822	0518+165	3C138	3C 138	ICRF J052109.89+163822.1	3C 138.0	3CR 138	4C 16.12
				DA 170	NRAO 205	OG 130.2	PKS 0518+165
ICRF J052234.4-610757	0522-611		P 0522-611	PKS 0522-611			
ICRF J052257.9-362730	0521-365		P 0521-36	ICRF J052257.98-362730.9	MSH 05-36	PKS 0521-36	PKS 0521-365
ICRF J052531.4-455754	0524-460		P 0524-460	PKS 0524-460			
ICRF J052930.0-724528	0530-727		P 0530-728	ICRF J052930.04-724528.5	PKS 0530-728		
ICRF J053007.9-250329	0528-250			PKS 0528-250			
ICRF J053056.4+133155	0528+134		P 0528+134	OG 147	PKS 0528+134		
ICRF J053238.9+073243	0529+075		OG 050				
ICRF J053850.3-440508	0537-441		P 0537-441	ICRF J053850.36-440508.9	PKS 0537-441		
ICRF J053932.0-155030	0537-158		P 0537-158	PKS 0537-158			
ICRF J053942.3+143345	0536+145						
ICRF J053954.2-283955	0537-286			ICRF J053954.28-283955.9	B1 0537-286	OG 263	OG-263
				PKS 0537-286			
ICRF J054138.0-054149	0539-057		P 0539-057	ICRF J054138.08-054149.4	PKS 0539-057		
ICRF J054236.1+495107	0538+498	3C147	3C 147	ICRF J054236.14+495107.2	3C 147.0	3CR 147	4C 49.14
				CTA 39	DA 186	NRAO 221	OG 465
ICRF J054734.1+272156	0544+273			ICRF J054734.15+272156.8			
ICRF J055530.8+394849	0552+398		DA 193	B2 0552+398	B2 0552+39A	B2 0552+39B	OA 198
				PKS 0552+398			
ICRF J055932.0+235353	0556+238			ICRF J055932.03+235353.9			
ICRF J060309.1+174216	0600+177						
ICRF J060752.6+672055	0602+673			GC 0602+67			
ICRF J060759.6-083449	0605-085		P 0605-08	OH 010	PKS 0605-08		
ICRF J060940.9-154240	0607-157		P 0607-15	MC 0607-157	PKS 0607-15	PKS 0607-157	
ICRF J061357.6+130645	0611+131						
ICRF J061423.8+604621	0609+607			ICRF J061423.87+604621.8	OH 617		
ICRF J061635.9-345616	0614-349		P 0614-349	P 0614-34	PKS 0614-34	PKS 0614-349	
ICRF J061732.3-363414	0615-365		P 0615-365	PKS 0615-365			
ICRF J062331.7-441302	0622-441		P 0622-441	PKS 0622-441			
ICRF J062419.0+385648	0620+389			OH 335	S4 0620+389		
ICRF J062603.0+820225	0615+820			ICRF J062603.01+820225.6	0615+82	S5 0615+82	S5 0615+820

Table III-5 (cont.). Dictionary of aliases

ICRF Designation (1)	IERS Des. (2)	GSFC/USNO (3)	JPL (4)	Other names (5)			
ICRF J063111.9-415426	0629-418			ICRF J063112.00-415426.9	P 0629-418	PKS 0629-418	
ICRF J063546.5-751616	0637-752		P 0637-75	ICRF J063546.51-751616.8	HEAO 0637-752	MC 0637-752	PKS 0637-75
				PKS 0637-752			
ICRF J063920.9-334600	0637-337		P 0637-337	PKS 0637-337			
ICRF J064204.2+675835	0636+680			ICRF J064204.26+675835.6	GC 0636+68	GC 0636+680	S4 0636+68
				S4 0636+680			
ICRF J064524.0+212151	0642+214	3C166	3C 166	3C 166.0	4C 21.21		
ICRF J064632.0+445116	0642+449		OH 471	ICRF J064632.03+445116.6	B3 0642+449		
ICRF J064814.0-304419	0646-306		P 0646-306	PKS 0646-306			
ICRF J064848.4-473427	0647-475		P 0647-475	PKS 0647-475			
ICRF J065024.5-163739	0648-165			ICRF J065024.58-163739.7	PKS 0648-165		
ICRF J065358.2+370540	0650+371			B2 0650+37	B2 0650+371	GC 0650+37	GC 0650+371
				S4 0650+37	S4 0650+371	UT 0650+371	
ICRF J070001.5+170921	0657+172						
ICRF J070134.5-463436	0700-465			P 0700-465	PKS 0700-465		
ICRF J071046.1+473211	0707+476			ICRF J071046.10+473211.1	B3 0707+476	GC 0707+47	S4 0707+476
ICRF J071338.1+434917	0710+439		OI 417	S4 0710+43			
ICRF J071424.8+353439	0711+356			OI 318			
ICRF J072153.4+712036	0716+714			ICRF J072153.45+712036.4	0716+71	S5 0716+71	S5 0716+714
ICRF J072516.8+142513	0722+145		P 0722+145	ICRF J072516.81+142513.7	4C 14.23	PKS 0722+145	
ICRF J072550.6-005456	0723-008		DW 0723-00	ICRF J072550.64-005456.5	OI 039	PKS 0723-008	
ICRF J072611.7+791131	0718+792	0718+793		ICRF J072611.74+791131.0	0718+79		
ICRF J072905.4-363945	0727-365						
ICRF J073019.1-114112	0727-115		P 0727-11	PKS 0727-11	PKS 0727-115		
ICRF J073545.8-173548	0733-174		P 0733-17	ICRF J073545.81-173548.5	PKS 0733-17	PKS 0733-174	
ICRF J073807.3+174218	0735+178		P 0735+17	ICRF J073807.39+174219.0	DA 237	GC 0735+178	OI 158
				PKS 0735+17	PKS 0735+178	VRO 17.07.02	
ICRF J073816.9-332212	0736-332		P 0736-332	PKS 0736-332			
ICRF J073856.4-673550	0738-674			ICRF J073856.50-673550.8	PKS 0738-674		

Table III-5 (cont.). Dictionary of aliases

ICRF Designation (1)	IERS Des. (2)	GSFC/USNO (3)	JPL (4)	Other names (5)			
ICRF J073918.0+013704	0736+017		P 0736+01	OI 061	PKS 0736+01	PKS 0736+017	
ICRF J074110.7+311200	0738+313		OI 363	ICRF J074110.70+311200.2	B2 0738+31	B2 0738+313	DW 0738+313
				GC 0738+313			
ICRF J074202.7+490015	0738+491						
ICRF J074331.6-672625	0743-673			P 0743-67	PKS 0743-67	PKS 0743-673	
ICRF J074533.0+101112	0742+103		DW 0742+10				
ICRF J074554.0-004417	0743-006		P 0743-006	4C 00.28	OI 072	PKS 0743-006	
ICRF J074625.8+254902	0743+259		GC 0743+25	ICRF J074625.87+254902.1			
ICRF J074836.1+240024	0745+241		B2 0745+24	ICRF J074836.11+240024.1	B2 0745+241	OI 275	PKS 0745+241
ICRF J075052.0+123104	0748+126		P 0748+126	OI 280	PKS 0748+126		
ICRF J075301.3+535259	0749+540			ICRF J075301.38+535259.6	4C 54.15	OI 582	S4 0749+54
ICRF J075706.6+095634	0754+100		P 0754+100	ICRF J075706.64+095634.9	OI 090.4	PKS 0754+100	
ICRF J080815.5-075109	0805-077		P 0805-07	PKS 0805-07	PKS 0805-077		
ICRF J080839.6+495036	0804+499		OJ 508	ICRF J080839.67+495036.5	GC 0804+49	GC 0804+499	S4 0804+49
				S4 0804+499			
ICRF J080856.6+405244	0805+410			ICRF J080856.65+405244.9	B3 0805+410	GC 0805+41	UT 0805+410
ICRF J081108.8-492943	0809-493		P 0809-492	PKS 0809-492	PKS 0809-493		
ICRF J081126.7+014652	0808+019		P 0808+019	DW 0808+019	OJ 014	PKS 0808+019	
ICRF J081525.9+363515	0812+367			ICRF J081525.94+363515.1	B2 0812+36	B2 0812+367	CSO 182
				OJ 320			
ICRF J081815.9+422245	0814+425		OJ 425	S4 0814+42	S4 0814+425		
ICRF J082057.4-125859	0818-128		P 0818-128	ICRF J082057.45-125859.2	OJ 131	PKS 0818-128	
ICRF J082447.2+555242	0820+560			ICRF J082447.24+555242.7	4C 56.16A	4CP 56.16A	GC 0820+56
				GC 0820+560	OJ 535		
ICRF J082455.4+391641	0821+394			ICRF J082455.48+391641.9	4C 39.23	B2 0821+39	B2 0821+394
				GC 0821+39	GC 0821+394	LHE 226	OJ 336
ICRF J082526.8-501038	0823-500			PKS 0823-500			
ICRF J082538.6+615728	0821+621			4CP 62.12	4CP 62.12B		
ICRF J082550.3+030924	0823+033		P 0823+033	MG 0825+0309	OJ 038	PKS 0823+03	PKS 0823+033
ICRF J082601.5-223027	0823-223		P 0823-223	PKS 0823-223			

Table III-5 (cont.). Dictionary of aliases

ICRF Designation (1)	IERS Des. (2)	GSFC/USNO (3)	JPL (4)	Other names (5)			
ICRF J082804.7-373106	0826-373			ICRF J082804.78-373106.3	PKS 0826-373		
ICRF J083052.0+241059	0827+243		B2 0827+24	AO 0827+243	B2 0827+243	OJ 248	
ICRF J083148.8+042939	0829+046		MA 0829+04	ICRF J083148.88+042939.1	OJ 049	PKS 0829+046	
ICRF J083223.2+491321	0828+493		OJ 448	ICRF J083223.22+491321.0	S4 0828+49		
ICRF J083322.3-444138	0831-445	VELA-G		Vel G			
ICRF J083454.9+553421	0831+557		4C 55.16	ICRF J083454.90+553421.1			
ICRF J083520.6-451035	0833-450	VELA		Vel A			
ICRF J083639.2-201659	0834-201		P 0834-20	ICRF J083639.22-201659.5	PKS 0834-20	PKS 0834-201	
ICRF J083722.4+582501	0833+585			ICRF J083722.41+582501.8	GC 0833+58	GC 0833+585	S4 0833+58
				S4 0833+585			
ICRF J084124.3+705342	0836+710		4C 71.07	S5 0836+71	S5 0836+710		
ICRF J084127.0-754027	0842-754			MC 0842-754	P 0842-75	PKS 0842-75	PKS 0842-754
ICRF J084205.0+183540	0839+187		GC 0839+18	ICRF J084205.09+183541.0	DW 0839+18	GC 0839+187	PKS 0839+187
				UT 0839+187			
ICRF J085441.9+575729	0850+581			ICRF J085442.00+575729.9	4C 58.17	GC 0850+58	GC 0850+581
				S4 0850+581			
ICRF J085448.8+200630	0851+202	OJ287	OJ 287	ICRF J085448.87+200630.6	GC 0851+202	OB 287	PG 0851+202
				PKS 0851+202	VRO 20.08.01		
ICRF J090216.8-141530	0859-140		P 0859-14	MSH 09-11	OJ 199	PKS 0859-14	PKS 0859-140
ICRF J090303.9+465104	0859+470		OJ 499	ICRF J090303.99+465104.1	4C 47.29		
ICRF J090910.0+012135	0906+015		P 0906+01	4C 01.24	DA 263	OK 011	PKS 0906+01
				PKS 0906+015			
ICRF J091437.9+024559	0912+029		P 0912+029	PKS 0912+029			
ICRF J091552.4+293324	0912+297		B2 0912+29	ICRF J091552.40+293324.0	B2 0912+297	OK 222	
ICRF J092058.4+444153	0917+449			ICRF J092058.46+444154.0	GC 0917+44	S4 0917+44	S4 0917+449
ICRF J092129.3-261843	0919-260			OK 232	OK-232	PKS 0919-260	
ICRF J092136.2+621552	0917+624			ICRF J092136.23+621552.2	OK 630	S4 0917+62	S4 0917+624
				S5 0917+62			
ICRF J092246.4-395935	0920-397		P 0920-39	PKS 0920-39	PKS 0920-397		
ICRF J092314.4+384939	0920+390						
ICRF J092703.0+390220	0923+392	4C39.25	4C 39.25	4C +39.25	B2 0923+39	B2 0923+392	DA 267
				OK 340			

Table III-5 (cont.). Dictionary of aliases

ICRF Designation (1)	IERS Des. (2)	GSFC/USNO (3)	JPL (4)	Other names (5)			
ICRF J092751.8-203451	0925-203		P 0925-203	PKS 0925-203			
ICRF J093032.5-853359	0936-853			P 0936-853	PKS 0936-853		
ICRF J094855.3+403944	0945+408			ICRF J094855.34+403944.6	4C 40.24	DA 273	OK 476
				VRO 40.09.02			
ICRF J095456.8+174331	0952+179		AO 0952+17	ICRF J095456.82+174331.2	0952+172	AO 0952+179	OK 186
				PKS 0952+179	VRO 17.09.04		
ICRF J095524.7+690113	0951+692	SN1993J		SN 1993J			
ICRF J095533.1+690355	0951+693	M81	M 81	MESSIER 81	NGC 3031		
ICRF J095649.8+251516	0953+254	OK290	OK 290	GC 0953+254	VRO 25.09.08		
ICRF J095819.6+472507	0955+476			ICRF J095819.67+472507.8	B3 0955+476	OK 492	S4 0955+47
ICRF J095820.9+322402	0955+326		3C 232	ICRF J095820.95+322402.2	4C 32.33	B2 0955+326	DA 279
				NRAO 342	OK 393	TON 469	
ICRF J095847.2+653354	0954+658			ICRF J095847.25+653354.8	GC 0954+65	S4 0954+65	S4 0954+658
				S4 0954+65A			
ICRF J100159.9-443800	0959-443		P 0959-443	PKS 0959-443			
ICRF J100614.0-501813	1004-500						
ICRF J100741.4+135629	1004+141		GC 1004+14	GC 1004+141	OL 108.1	PKS 1004+141	
ICRF J101353.4+244916	1011+250			B2 1011+25	B2 1011+250	GC 1011+250	TON 490
ICRF J101447.0+230116	1012+232			ICRF J101447.07+230116.6	4C 23.24	OL 220	PKS 1011+23
				P 1012+232	PKS 1012+232		
ICRF J101725.8+611627	1014+615						
ICRF J102232.7-103744	1020-103		P 1020-103	ICRF J102232.80-103744.4	MSH 10-17	OL 133	PKS 1020-103
				UT 1020-103			
ICRF J102311.5+394815	1020+400			ICRF J102311.57+394815.4	B2 1020+40	B3 1020+400	GC 1020+40
				GC 1020+400	UT 1020+400		
ICRF J102429.5-005255	1021-006		P 1021-00	PKS 1021-00	PKS 1021-006		
ICRF J102444.8+191220	1022+194		GC 1022+19	4C 19.34	OL 136		
ICRF J103303.7+411606	1030+415			ICRF J103303.71+411606.2	B3 1030+41	GC 1030+41	GC 1030+415
				VRO 10.41.03			
ICRF J103502.1-201134	1032-199		P 1032-199	ICRF J103502.16-201134.4	MC 1032-199	PKS 1032-199	
ICRF J103507.0+562846	1031+567		OL 553	ICRF J103507.04+562846.8	S4 1031+56		
ICRF J103716.0-293402	1034-293		P 1034-293	OL 259	PKS 1034-293		
ICRF J104117.1+061016	1038+064		OL 064.5	ICRF J104117.16+061016.9	4C 06.41	OTL 1038+064	

Table III-5 (cont.). Dictionary of aliases

ICRF Designation (1)	IERS Des. (2)	GSFC/USNO (3)	JPL (4)	Other names (5)			
ICRF J104142.9-474006	1039-474						
ICRF J104146.7+523328	1038+528	1038+52A		ICRF J104146.78+523328.2	OL 564		
ICRF J104148.8+523355	1038+529	1038+52B		ICRF J104148.90+523355.6	1038+528	1038+528B	QSO 1038+528
ICRF J104244.6+120331	1040+123	3C245	3C 245	ICRF J104244.61+120331.3	3C 245.0	3CR 245	4C 12.37
				AO 1040+123	DA 289	NRAO 358	OL 166.6
				PKS 1040+123			
ICRF J104423.0+805439	1039+811			ICRF J104423.06+805439.4	1039+81	S5 1039+81	S5 1039+811
ICRF J104455.9+065538	1042+071		P 1042+071	PKS 1042+071			
ICRF J104806.6-190935	1045-188			MC 1045-188	P 1045-18	PKS 1045-18	
ICRF J104827.6+714335	1044+719			1044+71	S5 1044+71		
ICRF J105104.7-313814	1048-313		P 1048-313	PKS 1048-313			
ICRF J105148.7+211952	1049+215		P 1049+21	ICRF J105148.79+211952.3	4C 21.28	OL 282	PKS 1049+21
				PKS 1049+215			
ICRF J105653.6+701145	1053+704			1053+70	S5 1053+70		
ICRF J105811.5+811432	1053+815			ICRF J105811.54+811432.7	1053+81	S5 1053+81	
ICRF J105829.6+013358	1055+018		P 1055+01	4C 01.28	DA 293	OL 093	PKS 1055+01
				PKS 1055+018			
ICRF J105843.3-800354	1057-797		P 1057-79	ICRF J105843.31-800354.2	PKS 1057-79	PKS 1057-797	
ICRF J110331.5-325116	1101-325		P 1101-325	ICRF J110331.53-325116.7	CTS K15.03	PKS 1101-325	
ICRF J110352.2-535700	1101-536			P 1101-536	PKS 1101-536		
ICRF J110427.3+381231	1101+384		B2 1101+38	ICRF J110427.31+381231.8	B2 1101+384	MARK 421	MKN 421
				OM 303			
ICRF J110708.6-444907	1104-445		P 1104-445	PKS 1104-445			
ICRF J110712.6-682050	1105-680		P 1105-680	PKS 1105-680			
ICRF J111358.6+144226	1111+149		GC 1111+14	ICRF J111358.70+144227.0	GC 1111+149	OM 118	PKS 1111+149
ICRF J111826.9-463415	1116-462			P 1116-46	PKS 1116-46	PKS 1116-462	
ICRF J111857.3+123441	1116+128		P 1116+12	ICRF J111857.30+123441.7	4C 12.39	DA 299	DW 1116+128
				OM 127	PKS 1116+12	PKS 1116+128	
ICRF J112027.8+142054	1117+146			4C 14.41	P 1117+14	PKS 1117+14	
ICRF J112553.7+261019	1123+264		P 1123+26	B2 1123+264	PB 2704	PKS 1123+26	PKS 1123+264
ICRF J112704.3-185717	1124-186		P 1124-186	PKS 1124-186			

Table III-5 (cont.). Dictionary of aliases

ICRF Designation (1)	IERS Des. (2)	GSFC/USNO (3)	JPL (4)	Other names (5)			
ICRF J112813.3+592514	1125+596						
ICRF J113007.0-144927	1127-145		P 1127-14	DW 1127-145	OM 146	PKS 1127-14	PKS 1127-145
ICRF J113053.2+381518	1128+385		GC 1128+38	ICRF J113053.28+381518.5	B3 1128+385	S4 1128+38	
ICRF J113130.5-050019	1128-047		P 1128-047	PKS 1128-047			
ICRF J113143.2-581853	1129-580						
ICRF J113320.0+004052	1130+009		P 1130+009	ICRF J113320.06+004052.8	PKS 1130+009		
ICRF J114608.1-244732	1143-245		P 1143-245	ICRF J114608.10-244732.9	OM 272	PKS 1143-245	
ICRF J114658.2+395834	1144+402			B3 1144+402	GC 1144+40	S4 1144+40	
ICRF J114701.3-381211	1144-379		P 1144-379	PKS 1144-379			
ICRF J114751.5-072441	1145-071			OM 076	OM-076	PKS 1145-071	
ICRF J115019.2+241753	1147+245		B2 1147+24	ICRF J115019.21+241753.8	B2 1147+245	GC 1147+245	OM 280
ICRF J115043.8-002354	1148-001		P 1148-00	4C 00.47	DW 1148-001	OM 080	PKS 1148-00
				PKS 1148-001	UM 458		
ICRF J115113.4-672811	1148-671		P 1148-671	ICRF J115113.43-672811.1	PKS 1148-671		
ICRF J115312.4+805829	1150+812			ICRF J115312.50+805829.2	1150+81	S5 1150+81	S5 1150+812
ICRF J115324.4+493108	1150+497		4C 49.22	ICRF J115324.47+493108.8	BP 141	GB 1150+497	LB 2136
				LHE 310	OM 484		
ICRF J115825.7+245017	1155+251		GC 1155+25	ICRF J115825.79+245018.0			
ICRF J115912.7-094052	1156-094		P 1156-094	PKS 1156-094			
ICRF J115931.8+291443	1156+295		GC 1156+29	4C 29.45	B2 1156+295	CTD 77	OM 295
				TON 599	Ton 599		
ICRF J120935.2-401613	1206-399			PKS 1206-399	P 1207-399	PKS 1207-399	
ICRF J121546.7-173145	1213-172		P 1213-17	PKS 1213-17	PKS 1213-172		
ICRF J121555.6+344815	1213+350		4C 35.28	ICRF J121555.60+344815.2	GC 1213+35	GC 1213+350	
ICRF J121752.0+300700	1215+303		B2 1215+30	ICRF J121752.08+300700.6	B2 1215+303	ON 325	
ICRF J121806.2-460029	1215-457			MC 1215-457	P 1215-45	PKS 1215-45	PKS 1215-457
ICRF J121906.4+482956	1216+487			ICRF J121906.41+482956.2	ON 428	S4 1216+48	S4 1216+487
ICRF J122131.6+281358	1219+285		ON 231	B2 1219+285	GC 1219+285	VRO 28.12.02	W COM
				W Com			
ICRF J122222.5+041315	1219+044		P 1219+04	ICRF J122222.55+041315.8	4C 04.42	PKS 1219+04	PKS 1219+044
ICRF J122340.4+804004	1221+809			ICRF J122340.49+804004.3	1221+80	S5 1221+80	S5 1221+809
ICRF J122452.4+033050	1222+037		P 1222+037	4C 03.23	PKS 1222+037		
ICRF J122454.3-831310	1221-829			P 1221-82	PKS 1221-82	PKS 1221-829	
ICRF J122847.4+370612	1226+373			ICRF J122847.42+370612.1			

Table III-5 (cont.). Dictionary of aliases

ICRF Designation (1)	IERS Des. (2)	GSFC/USNO (3)	JPL (4)	Other names (5))			
ICRF J122906.6+020308	1226+023	3C273B	3C 273	ICRF J122906.70+020308.6	2A 1226+023	3C 273.0	3C 273B
				4C 02.32	4U 1226+023	DA 324	MSH 12+08
				NRAO 400	ON 044	PG 1226+023	PKS 1226+02
				PKS 1226+023			
ICRF J123049.4+122328	1228+126	3C274	3C 274	NGC 4486	Virgo A		
ICRF J123715.2-504623	1234-504						
ICRF J123924.5+073017	1236+077		P 1236+077	ICRF J123924.59+073017.2	PKS 1236+077		
ICRF J123943.0-102328	1237-101		P 1237-10	ON 162	PKS 1237-10	PKS 1237-101	
ICRF J123946.6-684530	1236-684		P 1236-684	ICRF J123946.65-684530.9	PKS 1236-684		
ICRF J123959.4-113722	1237-113	M104	M 104	MESSIER 104	NGC 4594		
ICRF J124251.3+375100	1240+381			B2 1240+38	B2 1240+381	GC 1240+38	S4 1240+381
ICRF J124604.2-073046	1243-072			ON 073	ON-073	PKS 1243-072	
ICRF J124646.8-254749	1244-255		P 1244-255	PKS 1244-255			
ICRF J125359.5-405930	1251-407			PKS 1251-407			
ICRF J125438.2+114105	1252+119		P 1252+11	ICRF J125438.26+114105.9	MC2 1252+119	ON 187	PKS 1252+11
				PKS 1252+119			
ICRF J125459.9-713818	1251-713		P 1251-71	ICRF J125459.92-713818.4	PKS 1251-71	PKS 1251-713	
ICRF J125611.1-054721	1253-055	3C279	3C 279	4C 05.55	CTA 56	MSH 12-020	NRAO 413
				ON 089	PKS 1253-055		
ICRF J125614.2+565225	1254+571			ICRF J125614.23+565225.2	MARK 231		
ICRF J125759.0-315516	1255-316			ON 392	ON-392	PKS 1255-316	
ICRF J130020.9+141718	1257+145		P 1257+145	ICRF J130020.92+141718.5	PKS 1257+145		
ICRF J130252.4+574837	1300+580			GC 1300+58			
ICRF J130533.0-103319	1302-102		P 1302-102	ICRF J130533.02-103319.4	OP 106	PG 1302-102	PKS 1302-102
ICRF J130933.9+115424	1307+121			4C 12.46	MC 1307+121	MC2 1307+12	MC2 1307+121
				OP 112			
ICRF J131028.6+322043	1308+326		B2 1308+32	ICRF J131028.66+322043.8	AU CVn	B2 1308+326	CSO 836
				GC 1308+326	OP 313	US 371	
ICRF J131607.9-333859	1313-333		OP-322	OP 322	PKS 1313-333		
ICRF J131736.4+342515	1315+346	OP326	OP 326	ICRF J131736.49+342515.9	B2 1315+346	B2 1315+34A	GV 172
ICRF J132304.2-445233	1320-446		P 1320-446	P 1320-44	PKS 1320-44	PKS 1320-446	
ICRF J132527.6-430108	1322-427	CEN-A	P 1322-42	CEN A	CENTAURUS A	NGC 5128	PKS 1322-42

Table III-5 (cont.). Dictionary of aliases

ICRF Designation (1)	IERS Des. (2)	GSFC/USNO (3)	JPL (4)	Other names (5))			
ICRF J132616.5+315409	1323+321			4C 32.44	GC 1323+32		
ICRF J132700.8+221050	1324+224			ICRF J132700.86+221050.2			
ICRF J133108.2+303032	1328+307	3C286	3C 286	3C 286.0	3CR 286	4C 30.26	B2 1328+307
				CTA 60	DA 346	NRAO 425	OP 348
ICRF J133237.5-664650	1329-665						
ICRF J133739.7-125724	1334-127		DW 1335-12	1335-127	PKS 1334-127	PKS 1335-127	
ICRF J133752.4-650924	1334-649		P 1334-649	PKS 1334-649			
ICRF J134022.9+375443	1338+381			ICRF J134022.95+375443.8	GB 1338+3809		
ICRF J134345.9+660225	1342+662		GC 1342+662	ICRF J134345.96+660225.7	S4 1342+662		
ICRF J134408.6+660611	1342+663		GC 1342+663	ICRF J134408.68+660611.6	S4 1342+663		
ICRF J134733.3+121724	1345+125		P 1345+12	4C 12.50	PKS 1345+12		
ICRF J134934.6+534117	1347+539			ICRF J134934.66+534117.0	4C 53.28	GC 1347+53	GC 1347+539
ICRF J135256.5-441240	1349-439		P 1349-439	PKS 1349-439			
ICRF J135406.8-020603	1351-018		P 1351-018	PKS 1351-018			
ICRF J135546.6-632642	1352-632						
ICRF J135704.4+191907	1354+195		P 1354+19	4C 19.44	DA 354	OP 191	PKS 1354+19
				PKS 1354+195	VRO 19.13.06		
ICRF J135711.2-152728	1354-152		OP-192	OP 192	PKS 1354-152		
ICRF J135755.3+764321	1357+769			1357+76			
ICRF J135900.1-415252	1355-416		P 1355-41	MSH 13-45	PKS 1355-41	PKS 1355-416	
ICRF J140445.8-013021	1402-012		P 1402-012	PKS 1402-012	UM 632		
ICRF J140501.1+041535	1402+044		P 1402+044	PKS 1402+044			
ICRF J140700.3+282714	1404+286	OQ208	OQ 208	ICRF J140700.39+282714.7			
ICRF J140856.4-075226	1406-076		P 1406-076	OQ 010	PKS 1406-076		
ICRF J141154.8+213423	1409+218						
ICRF J141558.8+132023	1413+135		P 1413+135	PKS 1413+135			
ICRF J141908.1+062834	1416+067			ICRF J141908.18+062834.8	3C 298	3C 298.0	3CR 298
				4C 06.49	DA 364	MSH 14+05	NRAO 441
				OQ 027.7	PKS 1416+067		

Table III-5 (cont.). Dictionary of aliases

ICRF Designation (1)	IERS Des. (2)	GSFC/USNO (3)	JPL (4)	Other names (5)			
ICRF J141946.5+542314	1418+546		GC 1418+54	ICRF J141946.60+542314.8	CSO 633	GC 1418+546	OQ 530
				OQ 530A	S4 1418+54		
ICRF J141946.6+382148	1417+385			B3 1417+385	UT 1417+385		
ICRF J141959.2+270625	1417+273			4C 27.28			
ICRF J142230.3+322310	1420+326			B2 1420+32	B2 1420+326	OQ 334	
ICRF J142700.3+234800	1424+240			ICRF J142700.39+234800.0	PKS 1424+240		
ICRF J142756.2-420619	1424-418		P 1424-41	PKS 1424-41	PKS 1424-418		
ICRF J143257.6-180135	1430-178		OQ-151	MC 1430-178	OQ 151	PKS 1430-178	
ICRF J143439.7+195200	1432+200			PKS 1432+200			
ICRF J143535.4+301224	1433+304						
ICRF J143645.8+633637	1435+638			ICRF J143645.80+633637.9	GC 1435+63	S4 1435+63	
ICRF J143809.4-220454	1435-218		P 1435-218	OQ 259	PKS 1435-218		
ICRF J144516.4+095836	1442+101	OQ172	OQ 172	ICRF J144516.47+095836.1	MC2 1442+101	PKS 1442+101	
ICRF J144553.3-162901	1443-162			P 1443-162	PKS 1443-162		
ICRF J144815.0-162024	1445-161		P 1445-16	ICRF J144815.05-162024.5	PKS 1445-16	PKS 1445-161	
ICRF J144828.7+760111	1448+762			ICRF J144828.78+760111.6	1448+76	S5 1448+76	
ICRF J145427.4-374733	1451-375		P 1451-375	PKS 1451-375			
ICRF J145432.9-401232	1451-400			P 1451-400	PKS 1451-400		
ICRF J145907.5+714019	1458+718	3C309.1	3C 309.1	3CR 309.1	4C 71.15	NRAO 464	PKS 1458+718
				S5 1458+718			
ICRF J150048.6+475115	1459+480			ICRF J150048.65+475115.5	GC 1459+48		
ICRF J150424.9+102939	1502+106		OR 103	4C 10.39	MC2 1502+106	PKS 1502+106	
ICRF J150506.4+032630	1502+036		P 1502+036	PKS 1502+036			
ICRF J150609.5+373051	1504+377			ICRF J150609.53+373051.1	B2 1504+37	B3 1504+377	OR 306
				S4 1504+37			
ICRF J150704.7-165230	1504-166		P 1504-167	MC 1504-166	OR 102	PKS 1504-166	PKS 1504-167
ICRF J151002.9+570243	1508+572			GB 1508+5714			
ICRF J151250.5-090559	1510-089		P 1510-08	PKS 1510-08	PKS 1510-089		
ICRF J151344.8-101200	1511-100		P 1511-100	PKS 1511-10	PKS 1511-100		
ICRF J151656.7+193212	1514+197		GC 1514+19	ICRF J151656.80+193213.0	GC 1514+197	PKS 1514+197	
ICRF J151741.8-242219	1514-241		P 1514-24	ICRF J151741.81-242219.5	AP LIB	AP Lib	OR 225
				PKS 1514-24	PKS 1514-241		
ICRF J152237.6-273010	1519-273		P 1519-273	PKS 1519-273			
ICRF J153452.4+013104	1532+016		P 1532+01	ICRF J153452.45+013104.2	PKS 1532+01	PKS 1532+016	

Table III-5 (cont.). Dictionary of aliases

ICRF Designation (1)	IERS Des. (2)	GSFC/USNO (3)	JPL (4)	Other names (5)			
ICRF J154049.4+144745	1538+149		GC 1538+14	ICRF J154049.49+144745.9	4C 14.60	OR 165	
ICRF J154917.4+503805	1547+507			ICRF J154917.47+503805.8	OR 580	S4 1547+50	
ICRF J154929.4+023701	1546+027		P 1546+027	OR 078	PKS 1546+027		
ICRF J155035.2+052710	1548+056		DW 1548+05	4C 05.64	PKS 1548+056		
ICRF J155059.1-825806	1540-828		P 1540-82	PKS 1540-82	PKS 1540-828		
ICRF J155658.8-791404	1549-790		P 1549-79	ICRF J155658.87-791404.3	PKS 1549-79	PKS 1549-790	
ICRF J155751.4-000150	1555+001		DW 1555+00	DW 1555+001	P 1555+001	PKS 1555+001	
ICRF J155821.9-140959	1555-140		P 1555-140	PKS 1555-140			
ICRF J155930.9+030448	1557+032			MG 1559+0305			
ICRF J160140.4+431647	1600+432	1600+43A		1600+434			
ICRF J160140.5+431646	1600+431	1600+43B					
ICRF J160207.2+332653	1600+335		B2 1600+33	ICRF J160207.26+332653.1			
ICRF J160431.0-444131	1600-445						
ICRF J160734.7-333108	1604-333		P 1604-333	ICRF J160734.76-333108.9	PKS 1604-333		
ICRF J160846.2+102907	1606+106		P 1606+10	ICRF J160846.20+102907.8	4C 10.45	PKS 1606+10	
ICRF J160913.3+264129	1607+268	CTD93	CTD 93	PKS 1607+268			
ICRF J161341.0+341247	1611+343		DA 406	ICRF J161341.06+341247.9 OS 319	GC 1611+343	GV 273	LHE 403
ICRF J161637.5+045932	1614+051		P 1614+051	PKS 1614+051			
ICRF J161749.2-771718	1610-771		P 1610-77	PKS 1610-77	PKS 1610-771		
ICRF J161903.6+061302	1616+063		DW 1616+06	ICRF J161903.69+061302.2	DW 1616+063	PKS 1616+063	
ICRF J162418.4-680912	1619-680		P 1619-680	ICRF J162418.44-680912.5	PKS 1619-680		
ICRF J162546.8-252738	1622-253		P 1622-253	PKS 1622-253			
ICRF J162557.6+413440	1624+416			ICRF J162557.67+413440.6	4C 41.32	DA 411	
ICRF J162606.0-295126	1622-297		P 1622-29	PKS 1622-29	PKS 1622-297		
ICRF J163515.4+380804	1633+382	1633+38	GC 1633+38	4C 38.41 OS 356	B2 1633+38	B2 1633+382	GC 1633+382

Table III-5 (cont.). Dictionary of aliases

ICRF Designation (1)	IERS Des. (2)	GSFC/USNO (3)	JPL (4)	Other names (5)			
ICRF J163813.4+572023	1637+574		P 1637+574	ICRF J163813.46+572024.0	GC 1637+57	GC 1637+574	OS 562
				PKS 1637+574	S4 1637+57	S4 1637+574	
ICRF J164029.6+394646	1638+398	NRAO512	NRAO 512	OS 264.4	S4 1638+398		
ICRF J164207.8+685639	1642+690			ICRF J164207.85+685639.8	4C 69.21	GC 1642+69	GC 1642+690
ICRF J164258.8+394836	1641+399	3C345	3C 345	ICRF J164258.81+394837.0	3C 345.0	3CR 345	4C 39.18
				4C 39.48	DA 420	LHE 413	NRAO 513
				OS 368			
ICRF J165039.5-294346	1647-296		P 1647-296	PKS 1647-296			
ICRF J165352.2+394536	1652+398	DA426	DA 426	ICRF J165352.22+394536.6	4C 39.49	4U 1652+398	B2 1652+398
				MARK 501	MKN 501	OS 387	
ICRF J165801.4+344328	1656+348			ICRF J165801.42+344328.4	B2 1656+34	B2 1656+348	GC 1656+34
				GC 1656+348	OS 392		
ICRF J165802.7+473749	1656+477			1656+47	S4 1656+47	S4 1656+477	
ICRF J165809.0+074127	1655+077		OS 092	PKS 1655+077			
ICRF J165833.4+051516	1656+053		DW 1656+05	DW 1656+053	OS 094	PKS 1656+053	
ICRF J170053.1-261051	1657-261		P 1657-261	PKS 1657-261			
ICRF J170717.7+453610	1705+456			4C 45.34			
ICRF J170734.4+014845	1705+018		P 1705+018	ICRF J170734.42+014845.7	PKS 1705+018		
ICRF J170934.3-172853	1706-174		OT-111	ICRF J170934.35-172853.4	1707-175	OT 111	
ICRF J171913.0+174506	1717+178		GC 1717+17	GC 1717+178	OT 129	PKS 1717+177	PKS 1717+178
ICRF J172341.0-650036	1718-649		P 1718-649	ICRF J172341.03-650036.6	NGC 6328	PKS 1718-649	
ICRF J172727.6+453039	1726+455			ICRF J172727.65+453039.7	B3 1726+455	GC 1726+45	S4 1726+45
ICRF J172818.6+501310	1727+502			ICRF J172818.62+501310.5	I ZW 187	II ZW 77	OT 546
ICRF J172824.9+042704	1725+044		P 1725+044	ICRF J172824.95+042704.9	PKS 1725+044		
ICRF J173302.7-130449	1730-130	NRAO530	NRAO 530				
ICRF J173315.1-372232	1729-373						
ICRF J173420.5+385751	1732+389			B3 1732+389	OT 355	S04 1732+389	S4 1732+389
ICRF J173549.0+504911	1734+508			GC 1734+50			
ICRF J173735.7-563403	1733-565			P 1733-56	PKS 1733-56	PKS 1733-565	
ICRF J173927.3+495503	1738+499			OT 463	S4 1738+499		

Table III-5 (cont.). Dictionary of aliases

ICRF Designation (1)	IERS Des. (2)	GSFC/USNO (3)	JPL (4)	Other names (5)			
ICRF J173957.1+473758	1738+476		OT 465	S4 1738+47			
ICRF J174036.9+521143	1739+522		4C 51.37	GC 1739+52	GC 1739+522	OT 566	
ICRF J174358.8-035004	1741-038		P 1741-038	OT 068	PKS 1741-03	PKS 1741-038	
ICRF J174425.4-514443	1740-517		P 1740-517	PKS 1740-517			
ICRF J174535.2+172001	1743+173		GC 1743+17	ICRF J174535.21+172001.4	PKS 1743+173		
ICRF J174614.0+622654	1745+624			ICRF J174614.03+622654.7	4C 62.29		
ICRF J174726.6+465850	1746+470						
ICRF J174832.8+700550	1749+701			ICRF J174832.84+700550.8	1748+701	S4 1749+70	S4 1749+701
				S5 1749+70	S5 1749+701	W1 1749+701	
ICRF J175132.8+093900	1749+096		OT 081	4C 09.57	PKS 1749+096		
ICRF J175151.2-252400	1748-253						
ICRF J175322.6+440945	1751+441			ICRF J175322.65+440945.7	OT 486	OT 486.4	S4 1751+44
				S4 1751+441			
ICRF J175342.4+284804	1751+288		GC 1751+28				
ICRF J180024.7+384830	1758+388			OT 398	S4 1758+38	S4 1758+388	
ICRF J180045.6+782804	1803+784			ICRF J180045.68+782804.0	1803+78	S5 1803+78	S5 1803+784
ICRF J180132.3+440421	1800+440			ICRF J180132.31+440421.9	B3 1800+44	B3 1800+440	OU 401
				S4 1800+440			
ICRF J180323.4-650736	1758-651		P 1758-651	ICRF J180323.50-650736.8	PKS 1758-651		
ICRF J180650.6+694928	1807+698	3C371	3C 371	3C 371.0	3CR 371	4C 69.24	NRAO 548
ICRF J180821.8+454220	1806+456			GC 1806+45	GC 1806+456	S4 1806+45	S4 1806+456
ICRF J180957.8-455241	1806-458		P 1806-458	PKS 1806-458			
ICRF J181935.0-634548	1814-637		P 1814-63	PKS 1814-63	PKS 1814-637		
ICRF J181945.3-552120	1815-553		P 1815-554	PKS 1815-554			
ICRF J182057.8-252812	1817-254						
ICRF J182314.1+793849	1826+796						
ICRF J182402.8+104423	1821+107		P 1821+10	MC2 1821+107	PKS 1821+10	PKS 1821+107	
ICRF J182407.0+565101	1823+568			ICRF J182407.07+565101.5	4C 56.27	4C 56.27A	GC 1823+56
ICRF J183250.1+283335	1830+285		GC 1830+28	ICRF J183250.19+283336.0	4C 28.45	B2 1830+285	B2 1830+28A
				CTD 108	OU 251	VRO 28.18.01	
ICRF J183537.2-714958	1829-718		P 1829-718	PKS 1829-718			
ICRF J183728.7-710843	1831-711		P 1831-711	PKS 1831-711			
ICRF J184208.9+794617	1845+797	3C390.3	3C 390.3	ICRF J184208.99+794617.1	4C 79.18		
ICRF J184233.6+680925	1842+681			ICRF J184233.64+680925.2	GC 1842+68	GC 1842+681	S4 1842+68

Table III-5 (cont.). Dictionary of aliases

ICRF Designation (1)	IERS Des. (2)	GSFC/USNO (3)	JPL (4)	Other names (5)			
ICRF J184916.0+670541	1849+670			ICRF J184916.07+670541.7	4C 66.20	GC 1849+67	S4 1849+67
ICRF J185457.2+735119	1856+737	1856+736		ICRF J185457.30+735119.9	S5 1856+73		
ICRF J190255.9+315941	1901+319	3C395	3C 395	4C 31.52			
ICRF J191109.6-200655	1908-201		OV-213	OV 213	PKS 1908-201		
ICRF J191240.0-801005	1903-802		P 1904-80	ICRF J191240.02-801005.9	1904-802	P 1903-80	PKS 1903-80
				PKS 1903-802	PKS 1904-80	PKS 1904-802	
ICRF J192332.1-210433	1920-211		OV-235	OV 235			
ICRF J192451.0-291430	1921-293		OV-236	OV 236	PKS 1921-293		
ICRF J192559.6+210626	1923+210		OV 239.7	PKS 1923+210			
ICRF J192748.4+735801	1928+738			1928+73	4C 73.18	S5 1928+738	
ICRF J192840.8+084848	1926+087						
ICRF J193006.1-605609	1925-610			P 1925-610	PKS 1925-6100		
ICRF J193124.9+224331	1929+226						
ICRF J193435.0+104340	1932+106						
ICRF J193510.4+203154	1932+204						
ICRF J193716.2-395801	1933-400		P 1933-400	PKS 1933-400			
ICRF J193925.0-634245	1934-638		P 1934-63	PKS 1934-63	PKS 1934-638		
ICRF J193926.6-152543	1936-155		P 1936-15	PKS 1936-15	PKS 1936-155		
ICRF J193957.2-100241	1937-101		P 1937-101	PKS 1937-101			
ICRF J194025.5-690756	1935-692			P 1935-692	PKS 1935-692		
ICRF J194121.7-621121	1936-623		P 1936-623	PKS 1936-623			
ICRF J194606.2+230004	1943+228						
ICRF J195330.8+353759	1951+355						
ICRF J195510.7-611519	1950-613		P 1950-613	PKS 1950-613			
ICRF J195542.7+513148	1954+513			ICRF J195542.74+513148.5	OV 591	PKS 1954+513	
ICRF J195740.5+333827	1955+335			ICRF J195740.55+333827.9			
ICRF J195759.8-384506	1954-388		P 1954-388	ICRF J195759.82-384506.4	PKS 1954-388		
ICRF J200057.0-174857	1958-179		OV-198	OV 198	PKS 1958-179		
ICRF J200324.1-325145	2000-330		P 2000-330	ICRF J200324.12-325145.1	PKS 2000-330		
ICRF J200530.9+775243	2007+777			2007+77	S5 2007+77	S5 2007+777	
ICRF J200617.6+642445	2005+642						

Table III-5 (cont.). Dictionary of aliases

ICRF Designation (1)	IERS Des. (2)	GSFC/USNO (3)	JPL (4)	Other names (5)			
ICRF J200744.9+402948	2005+403			2005+40	TEX 2005+403		
ICRF J200925.3-484953	2005-489		P 2005-489	ICRF J200925.39-484953.7	PKS 2005-489		
ICRF J201114.2-064403	2008-068	OW-015		ICRF J201114.22-064403.6	2011-067	OW 015	
ICRF J201115.7-154640	2008-159		P 2008-159	PKS 2008-159			
ICRF J201713.0+744047	2017+745	2017+743		ICRF J201713.08+744048.0	4C +74.25	4C 74.25	S5 2017+74
ICRF J202206.6+613658	2021+614		OW 637	S4 2021+61			
ICRF J202319.0+315302	2021+317			ICRF J202319.02+315302.3	4C 31.56		
ICRF J202510.8+334300	2023+335	2023+336					
ICRF J203147.9+545503	2030+547		OW 551	ICRF J203147.96+545503.1	4C 54.42		
ICRF J203154.9+121941	2029+121		P 2029+121	ICRF J203154.99+121941.3	PKS 2029+121		
ICRF J203837.0+511912	2037+511	3C418	3C 418	ICRF J203837.03+511912.7	3C 418.0	3CR 418	4C 51.42
				NRAO 636			
ICRF J204008.7-250746	2037-253		P 2037-253	PKS 2037-253			
ICRF J205051.1+312727	2048+312	CL4		ICRF J205051.13+312727.4	CL 4	CYGNUS LOOP 4	
ICRF J205133.7+744140	2051+745			ICRF J205133.73+744140.5	S5 2051+74		
ICRF J205616.3-471447	2052-474		P 2052-47	ICRF J205616.36-471447.6	MC 2052-474	PKS 2052-47	PKS 2052-474
ICRF J205741.6-373402	2054-377			PKS 2054-377			
ICRF J210138.8+034131	2059+034		P 2059+034	ICRF J210138.83+034131.3	OW 098	PKS 2059+034	
ICRF J210159.1-421916	2058-425			P 2058-425	PKS 2058-425		
ICRF J210217.0+470216	2100+468			ICRF J210217.06+470216.3			
ICRF J210544.9-782534	2059-786			ICRF J210544.96-782534.5	P 2059-78	PKS 2059-78	PKS 2059-786
ICRF J210933.1-411020	2106-413		P 2106-413	ICRF J210933.19-411020.6	PKS 2106-413		
ICRF J211529.4+293338	2113+293		B2 2113+29B	ICRF J211529.41+293338.4	B2 2113+29		
ICRF J211630.8-805355	2109-811			ICRF J211630.85-805355.2	P 2109-811	PKS 2109-811	
ICRF J211810.5-301911	2115-305			MSH 21-34	OX 325	PKS 2115-30	PKS 2115-305
ICRF J212344.5+053522	2121+053		OX 036	GC 2121+053	PKS 2121+053		
ICRF J212912.1-153841	2126-158		P 2126-15	PKS 2126-15	PKS 2126-158		
ICRF J213032.8+050217	2128+048		P 2127+04	PKS 2127+04			
ICRF J213135.2-120704	2128-123		P 2128-12	ICRF J213135.26-120704.8	OX 148	PHL 1598	PKS 2128-12
				PKS 2128-123			
ICRF J213410.3-015317	2131-021		P 2131-021	4C 02.81	PKS 2131-021		
ICRF J213638.5+004154	2134+004	2134+00	P 2134+004	DA 553	GC 2134+004	OX 057	PHL 61
				PKS 2134+004			

Table III-5 (cont.). Dictionary of aliases

ICRF Designation (1)	IERS Des. (2)	GSFC/USNO (3)	JPL (4)	Other names (5)			
ICRF J213901.3+142335	2136+141		OX 161	ICRF J213901.31+142336.0	PKS 2136+141		
ICRF J214622.9-152543	2143-156		OX-173	ICRF J214622.98-152543.9	OX 173	PKS 2143-156	
ICRF J214710.1+092946	2144+092		OX 074	PKS 2144+092			
ICRF J214712.7-753613	2142-758			P 2142-75	PKS 2142-75	PKS 2142-758	
ICRF J214805.4+065738	2145+067		P 2145+06	ICRF J214805.46+065738.6	4C 06.69	DA 562	OX 076.1
				PKS 2145+06	PKS 2145+067		
ICRF J215137.8+055212	2149+056		OX 082	PKS 2149+056			
ICRF J215155.5-302753	2149-307	2149-306	P 2149-306	PKS 2149-306	PKS 2149-307		
ICRF J215203.1-780706	2146-783			ICRF J215203.15-780706.6	P 2146-78	PKS 2146-78	PKS 2146-783
ICRF J215224.8+173437	2150+173			ICRF J215224.82+173437.8	P 2149+17	PKS 2149+17	PKS 2150+173
ICRF J215705.9-694123	2152-699			PKS 2152-69	PKS 2153-69		
ICRF J215806.2-150109	2155-152		OX-192	OX 192	PKS 2155-152		
ICRF J215852.0-301332	2155-304		P 2155-304	H 2155-304	PKS 2155-304		
ICRF J220243.2+421639	2200+420	VR422201	VRO 42.22.01	ICRF J220243.29+421640.0	BL LAC	OY 401	
ICRF J220314.9+314538	2201+315		B2 2201+31A	ICRF J220314.98+314538.3	4C 31.63	B2 2201+315	GC 2201+315
				PKS 2201+315			
ICRF J220743.7-534633	2204-540		P 2204-54	ICRF J220743.73-534633.8	PKS 2204-54	PKS 2204-540	
ICRF J221205.9+235540	2209+236		P 2209+236	ICRF J221205.97+235540.5	PKS 2209+236		
ICRF J221302.4-252930	2210-257		P 2210-25	PKS 2210-25	PKS 2210-257		
ICRF J221438.5-383545	2211-388		P 2211-388	PKS 2211-388			
ICRF J221620.0+351814	2214+350		GC 2214+35	B2 2214+35	B2 2214+350	GC 2214+350	UT 2214+350
ICRF J221852.0-033536	2216-038		P 2216-03	ICRF J221852.04-033536.9	4C 03.79	MSH 22-06	OY 027
				PB 7136	PKS 2216-03	PKS 2216-038	
ICRF J222547.2-045701	2223-052	3C446	3C 446	4C 05.92	LHE 519	MSH 22-010	NRAO 687
				OY 039	PKS 2223-052		
ICRF J222940.0-083254	2227-088		P 2227-08	PHL 5225	PKS 2227-08	PKS 2227-088	
ICRF J223036.4+694628	2229+695			ICRF J223036.47+694628.1	2229+69	S5 2229+69	
ICRF J223040.2-394252	2227-399		P 2227-399	MD3:45	PKS 2227-399		
ICRF J223236.4+114350	2230+114	CTA102	CTA 102	4C 11.69	DA 582	MC2 2230+114	OY 150
				PKS 2230+114			

Table III-5 (cont.). Dictionary of aliases

ICRF Designation (1)	IERS Des. (2)	GSFC/USNO (3)	JPL (4)	Other names (5)			
ICRF J223513.2-483558	2232-488		P 2232-488	ICRF J223513.24-483558.8	PKS 2232-488		
ICRF J223622.4+282857	2234+282		GC 2234+28	B2 2234+282	B2 2234+28A	CTD 135	
ICRF J223634.0-143322	2233-148		P 2233-148	PKS 2233-148			
ICRF J224618.2-120651	2243-123		OY-172.6	OY 172.6	PB 7192	PKS 2243-123	
ICRF J224838.6-323552	2245-328		P 2245-328	PKS 2245-328			
ICRF J225357.7+160853	2251+158	3C454.3	3C 454.3	ICRF J225357.75+160853.6	3CR 454.3	4C 15.76	DA 586
				MC3 2251+158	NRAO 701	OY 185	PKS 2251+158
ICRF J225504.2-084404	2252-090	2252-089	P 2252-089	PKS 2252-089	PKS 2252-090		
ICRF J225536.7+420252	2253+417		GC 2253+41	B3 2253+417	GC 2253+417	OY 489	
ICRF J225717.3+074312	2254+074		GC 2254+07	ICRF J225717.30+074312.3	OY 091	PKS 2254+074	
ICRF J225717.5+024317	2254+024		P 2254+024	GC 2254+024	OY 091.3	PB 5195	PKS 2254+024
ICRF J225805.9-275821	2255-282		P 2255-282	PKS 2255-282			
ICRF J230223.8-371806	2259-375		2259-374	PKS 2259-375			
ICRF J230305.8-303011	2300-307		P 2300-307	PKS 2300-307			
ICRF J230343.5-680737	2300-683			ICRF J230343.57-680737.5	PKS 2300-683		
ICRF J231409.3-445549	2311-452		P 2311-452	PKS 2311-452			
ICRF J231448.5-313839	2312-319		P 2312-319	ICRF J231448.50-313839.5	PKS 2312-319		
ICRF J232044.8+051349	2318+049		GC 2318+04	GC 2318+049	OZ 031	PB 5337	PKS 2318+049
ICRF J232159.8+273246	2319+272		B2 2319+27	ICRF J232159.86+273246.4	4C 27.50		
ICRF J232225.9+505751	2320+506			ICRF J232225.98+505752.0	OZ 533		
ICRF J232331.9-031705	2320-035		P 2320-035	PHL 2278	PKS 2320-035		
ICRF J232747.9-144755	2325-150		P 2325-150	PKS 2325-150			
ICRF J232917.7-473019	2326-477		P 2326-477	ICRF J232917.70-473019.1	PKS 2326-477		
ICRF J233040.8+110018	2328+107		P 2328+10	4C 10.73	GC 2328+107	MC2 2328+107	OZ 146.9
				PKS 2328+10	PKS 2328+107		
ICRF J233138.6-155657	2329-162		P 2329-16	ICRF J233138.65-155657.0	PKS 2329-16	PKS 2329-162	
ICRF J233159.4-381147	2329-384		P 2329-384	ICRF J233159.48-381147.7	PKS 2329-384		
ICRF J233355.2-234340	2331-240			OZ 252	OZ-252	PKS 2331-240	
ICRF J233612.1-523621	2333-528		P 2333-528	PKS 2333-528			
ICRF J233757.3-023057	2335-027		P 2335-027	PKS 2335-027			
ICRF J234029.0+264156	2337+264		GC 2337+26	ICRF J234029.03+264156.8			
ICRF J234636.8+093045	2344+092	2344+09A	P 2344+09	4C 09.74	HIA 2344+092	OZ 073.5	PB 5532
				PG 2344+092	PKS 2344+09	PKS 2344+092	

Table III-5 (cont.). Dictionary of aliases

ICRF Designation (1)	IERS Des. (2)	GSFC/USNO (3)	JPL (4)	Other names (5))			
ICRF J234802.6-163112	2345-167		P 2345-16	MC 2345-167	OZ 176	PKS 2345-16	PKS 2345-167
ICRF J235421.6+455304	2351+456			ICRF J235421.68+455304.2	4C 45.51	OZ 486	
ICRF J235430.1-151311	2351-154			MC 2351-154	OZ 187	OZ-187	PKS 2351-154
ICRF J235509.4+495008	2352+495		DA 611				
ICRF J235600.6-682003	2353-686		P 2353-68	2353-685	PKS 2353-68	PKS 2353-685	PKS 2353-686
ICRF J235753.2-531113	2355-534		P 2355-534	PKS 2355-534			
ICRF J235810.8-102008	2355-106		P 2355-106	PHL 600	PKS 2355-106	UT 2355-106	
ICRF J235933.1+385042	2356+385		GC 2356+38	B2 2357+38			

Notes

(1) ICRF Designations, constructed from J2000.0 coordinates with the format
ICRF JHHMMSS.s+DDMMSS or ICRF JHHMMSS.s-DDMMSS
They follow the recommendations of the IAU Task Group on Designations.

(2) IERS designation, previously constructed from B1950 coordinates.
The complete format, including acronym and epoch in addition to the coordinates, is
IERS BHHMM+DDd or IERS BHHMM-DDd

(3) "blokq.dat" name, as in databases at USNO and GSFC. Blank if same as IERS designation. Note that this is not necessarily a name that follows the IAU nomenclature rules. These names are provided so as to allow easier access to the original data.

(4) JPL name. Blank if same as "blokq.dat" name. Note that this is not necessarily a name that follows the IAU nomenclature rules. These names are provided so as to allow easier access to the original data.

(5) Other ("alias") names, with up to four per line and up to three continuation lines. Names already given are not repeated. If they exist, preliminary ICRF names are given first. These are not the currently recommended ones but were published earlier for the Hipparcos link objects in the 1995 IERS Annual Report, p. II-21 to II-29. Additional names are given in alphabetical order.