

**Identification of UIXXX Objects in
Classification of Geosynchronous Objects, Issue 11
Change Report
Ted Molczan
2010 Jan 31**

ESA	Current ID		Proposed ID				Result
	COGO 11	Hobbyist					
96001	26880	26880	26880	2001-033A	DSP F21	DSP Block 5	Unchanged
96002			27877	2003-040C	DSCS 3-14 r2	IABS	New
96003		90066	26716	2001-009B	Milstar 4 r	Titan Centaur	New
96004	26356	26356	26356	2000-024A	DSP F20	DSP Block 5	Unchanged
96005							Unchanged
96006			27693	2003-008C	DSCS 3-13 r2	IABS	New
96007	26635	26635	26635	2000-080A	SDS 3-1	SDS 3	Unchanged
96008		23223	23223	1994-054A	Mercury 1	Mercury	Unchanged
96009		10941	10941	1978-058A	Vortex 1	Vortex	Unchanged
96010			10942	1978-058B	Vortex 1 r	Transtage	New
96011			26577	2000-065C	DSCS 3-12 r2	IABS	New
96012			27786	1969-036B	Canyon 2 r	Agena D	New
96013		27169	27169	2002-001B	Milstar 5 r	Titan Centaur	Unchanged
96014		90049	22989	1994-009B	Milstar 1 r	Titan Centaur	New
96015			26054	2000-001C	DSCS 3-11 r2	IABS	New
96016		90048	23713	1995-060B	Milstar 2 r	Titan Centaur	New
96017		90030	23247	1994-054B	Mercury 1 r	Titan Centaur	New
96018		19976	19976	1989-035A	Vortex 6	Vortex	Unchanged
96019			23438	1994-084D	DSP F17 r3	IUS 2nd stage	New
96020			19983	1989-035C	Vortex 6 r2	Transtage	New
96021		90008	23568	1995-022B	Mentor 1 r	Titan Centaur	New
96022			23648	1995-038C	DSCS 3-9 r2	IABS	New
96023		11558	11558	1979-086A	Vortex 2	Vortex	Unchanged
96024		90075	11560	1979-086C	Vortex 2 r2	Transtage	New
96025			14677	1984-009C	Vortex 4 r2	Transtage	New
96026		14675	14675	1984-009A	Vortex 4	Vortex	Unchanged
96027			25337	1998-029B	Mentor 2 r	Titan Centaur	New
96028			22738	1993-046C	DSCS 3-7 r2	IABS	New
96029			18584	1987-097B	DSP F13 r	Transtage	New
96030		18583	18583	1987-097A	DSP F13	DSP Block 4	Unchanged
96031							Unchanged
96032			15454	1984-129B	DSP F12 r	Transtage	New
96033			16119	1985-092E	DSCS 3-2 r2	IUS 2nd stage	New
96034		15453	15453	1984-129A	DSP F12	DSP Block 4	Unchanged
96035		5204	4418	1970-046A	Rhyolite 1	Rhyolite	Revised
96036	4376	4376	4376	1970-032A	Intelsat 3F7	Intelsat 3	Unchanged
96037		14930	14930	1984-037A	DSP F11	DSP Block 3	Unchanged
96038			5854	1972-010B	DSP F3 r	Transtage	New
96039			13089	1982-019B	DSP F10 r	Transtage	New
96040			12371	1981-025C	DSP F9 r2	Transtage	New
96041							Unchanged
96042		90073	5204	1971-039A	DSP F2	DSP Block 1	New

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	COGO 11	Hobbyist					
96043		5851	6380	1973-013A	Rhyolite 2	Rhyolite	Revised
96044							Unchanged
96045		12339	12339	1981-025A	DSP F9	DSP Block 3	Unchanged
96046		13086	13086	1982-019A	DSP F10	DSP Block 3	Unchanged
96047			15545	1985-010D	Magnum 1 r2	IUS 2nd stage	New
96048		6691	6691	1973-040A	DSP F4	DSP Block 1	Unchanged
96049			11940	1973-040B	DSP F4 r	Transtage	New
96050			8516	1975-118C	DSP F5 r2	Transtage	New
96051		90074	11436	1979-053C	DSP F8 r2	Transtage	New
96052		8916	8482	1975-118A	DSP F5	DSP Block 2	Revised
96053		11397	11397	1979-053A	DSP F8	DSP Block 3	Unchanged
96054			8918	1976-059C	DSP F6 r2	Transtage	New
96055			27785	1968-063B	Canyon 1 r	Agena D	New
96056		8482	8916	1976-059A	DSP F6	DSP Block 2	Revised
96057		9803	9803	1977-007A	DSP F7	DSP Block 2	Unchanged
96058							Unchanged
96059			6318	1972-101B	Canyon 5 r	Agena D	New
96060			7963	1975-055A	Canyon 6	Canyon	New
96061			26883	2001-033D	DSP F21 r3	IUS 2nd stage	New
96062			28161	2004-004D	DSP F22 r3	IUS 2nd stage	New
96063	27168	27168	27168	2002-001A	Milstar 5	Milstar 2	Unchanged
96064		27712	27712	2003-012B	Milstar 6 r	Titan Centaur	Unchanged
96065	25967	25967	25967	1999-063A	UFO 10	UFO	Unchanged
96066	22915	22915	22915	1993-074A	DSCS 3-8	DSCS 3	Unchanged
96067			26359	2000-024D	DSP F20 r3	IUS 2nd stage	New
96068	23132	23132	23132	1994-035A	UFO 3	UFO	Unchanged
96069	22787	22787	22787	1993-056A	UFO 2	UFO	Unchanged
96070			3889	1969-036A	Canyon 2	Canyon	New
96071			21873	1992-006A	DSCS 3-5	DSCS 3	New
96072		27938	27938	2003-041B	Mentor 3 r	Titan Centaur	Unchanged
96073		23855	23855	1996-026A	Mercury 2	Mercury	Unchanged
96074		25336	25336	1998-029A	Mentor 2	Mentor	Unchanged
96075		90005	25349	1996-026B	Mercury 2 r	Titan Centaur	New
96076			12932	1981-107C	Vortex 3 r2	Transtage	New
96077			16117	1985-092C	DSCS 3-3	DSCS 3	New
96078			21807	1991-080D	DSP F16 r	IUS 2nd stage	New
96079			16116	1985-092B	DSCS 3-2	DSCS 3	New
96080			20069	1989-046D	DSP F14 r3	IUS 2nd stage	New
96081			22916	1993-074B	DSCS 3-8 r	IABS	New
96082			10017	1977-038B	Canyon 7 r	Agena D	New
96083	20929	20929	20929	1990-095A	DSP F15	DSP Block 5	Unchanged
96084			20932	1990-095D	DSP F15 r3	IUS 2nd stage	New

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	COGO 11	Hobbyist					
96085			22011	1992-037C	DSCS 3-6 r2	IABS	New
96086			10016	1977-038A	Canyon 7	Canyon	New
96087			20202	1989-069A	DSCS 2-15	DSCS 2	New
96088			20205	1989-069D	DSCS 2-15 r2	Transtage	New
96089							Unchanged
96090		90022	20357	1989-090D	Magnum 2 r	IUS 2nd stage	New
96091			10787	1978-038A	Rhyolite 4	Rhyolite	New
96092		20963	20963	1990-097B	SDS 2-2	SDS 2	Unchanged
96093			5205	1971-039B	DSP F2 r	Transtage	New
96094							Unchanged
96095			14931	1984-037B	DSP F11 r	Transtage	New
96096		12046	12046	1980-087A	FleetSatCom F4	FleetSatCom	Unchanged
96097		15543	15543	1985-010B	Magnum 1	Magnum	Unchanged
96098	11890	11890	11890	1980-060A	Ekran 5	Ekran	Unchanged
96100							Unchanged
96101		10669	10669	1978-016A	FleetSatCom F1	FleetSatCom	Unchanged
96102			3334	1968-063A	Canyon 1	Canyon	New
96103			7964	1975-055B	Canyon 6 r	Agenda D	New
96104	26052	26052	26052	2000-001A	DSCS 3-11	DSCS 3	Unchanged
96105	26575	26575	26575	2000-065A	DSCS 3-12	DSCS 3	Unchanged
96106	27691	27691	27691	2003-008A	DSCS 3-13	DSCS 3	Unchanged
96107	27875	27875	27875	2003-040A	DSCS 3-14	DSCS 3	Unchanged
96108	28158	28158	28158	2004-004A	DSP F22	DSP Block 5	Unchanged
96109	27711	27711	27711	2003-012A	Milstar 6	Milstar 2	Unchanged
96110	25019	25019	25019	1997-065A	DSCS 3-10	DSCS 3	Unchanged
96111	25258		25258	1998-016A	UFO 8	UFO	ESA Match
96112	26715	26715	26715	2001-009A	Milstar 4	Milstar 2	Unchanged
96113	25501	25501	25501	1998-058A	UFO 9	UFO	Unchanged
96114			26770	2001-020A	GeoLITE	GeoLITE	New
96115	23628		23628	1995-038A	DSCS 3-9	DSCS 3	ESA Match
96116	23967	23967	23967	1996-042A	UFO 7	UFO	Unchanged
96117	28117	28117	28117	2003-057A	UFO 11	UFO	Unchanged
96118		27937	27937	2003-041A	Mentor 3	Mentor	Unchanged
96119	23696	23696	23696	1995-057A	UFO 6	UFO	Unchanged
96120	22719		22719	1993-046A	DSCS 3-7	DSCS 3	ESA Match
96121	23467	23467	23467	1995-003A	UFO 4	UFO	Unchanged
96122	23589	23589	23589	1995-027A	UFO 5	UFO	Unchanged
96123	22009		22009	1992-037A	DSCS 3-6	DSCS 3	ESA Match
96124	23712	23712	23712	1995-060A	Milstar 2	Milstar 1	Unchanged
96125	24737	24737	24737	1997-008A	DSP F18	DSP Block 5	Unchanged
96126			24740	1997-008D	DSP F18 r3	IUS 2nd stage	New
96127			20203	1989-069B	DSCS 3-4	DSCS 3	New

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	COGO 11	Hobbyist					
96128		23567	23567	1995-022A	Mentor 1	Mentor	Unchanged
96129		12930	12930	1981-107A	Vortex 3	Vortex	Unchanged
96130		20253	20253	1989-077A	FleetSatCom F8	FleetSatCom	Unchanged
96131	23435	23435	23435	1994-084A	DSP F17	DSP Block 5	Unchanged
96132			21877	1992-006C	DSCS 3-5 r2	IABS	New
96133	21805	21805	21805	1991-080B	DSP F16	DSP Block 5	Unchanged
96134			17181	1986-096A	FleetSatCom F7	FleetSatCom	New
96135	13637	13637	13637	1982-106B	DSCS 3-1	DSCS 3	Unchanged
96136		20355	20355	1989-090B	Magnum 2	Magnum	Unchanged
96137							Unchanged
96138			6317	1972-101A	Canyon 5	Canyon	New
96139		90007	90007				Unchanged
96140		29242	29242	2006-024C	Mitex 1 r	NRL Upper Stage	Unchanged
96141	32287	32287	32287	2007-054A	DSP F23	DSP Block 5	Unchanged
96142	22988	22988	22988	1994-009A	Milstar 1	Milstar 1	Unchanged
96143							Unchanged
96144			5851	1972-010A	DSP F3	DSP Block 1	New
96145			27787	1970-069B	Canyon 3 r	Agema D	New
96146		90076	10508	1977-114A	Rhyolite 3	Rhyolite	New
96147	32288	32288	32288	2007-054B	DSP F23 r	D-IV 5m 2nd stg	Unchanged
96148			29241	2006-024B	Mitex 2	Mitex Lockheed	New
96149		29241	29240	2006-024A	Mitex 1	Mitex OSC	Revised
96150	20066	20066	20066	1989-046A	DSP F14	DSP Block 5	Unchanged
96151	26948	26948	26948	2001-046A	SDS 3-2	SDS 3	Unchanged
96152	32258		32258	2007-046A	WGS SV-1	WGS	ESA Match
96153							Unchanged

Matched	40	68	140	Unchanged	75
Unmatched	112	84	12	New	67
				Revised	5
				ESA Match	5