

List of Space Networks with No Satellites at Nominal Positions

Version of 22 February 2012

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The Table is an excerpt from the Comparison Table of Space Networks and Satellites, version of March 16, 2012 and of similar tables set up in the years 2008 – 2012. It is an update of Annex II of the UN Document A/AC.105/C.1/ CRP.25.

No entry means that no space network was listed in the ITU Space Network List at that date. “No sat” means that no satellite was present at that orbital position at the date in the heading. Remarks have been inserted in some cells quoting positions of nearby satellites.

List of Space Networks with no Satellites at Nominal Positions

Version of 14 Mar 2012

Notified Space Networks				Status as of				
Nom.	Adm	Ntwk	Space Network Name	5 May	30 Nov	17 Feb	13 May	12 Mar
Long.		Org		2008	2009	2010	2011	2012
1.00 E	RUS		VOLNA-21	No sat	No sat	No sat	No sat	No sat
	RUS		GALS-15	No sat	No sat	No sat	No sat	No sat
	RUS		TOR-15M	No sat	No sat	No sat	No sat	No sat
	RUS		STATSIONAR-22	No sat	No sat	No sat	No sat	No sat
	F		GEOSAT KU 1E	---	---	---	No sat	No sat
5.50 E	CTI	RAS	RASCOM-C	---	---	---	No sat	No sat
	Remark: Satellite 2010-037B Rascom QAF is at 2.88E							
8.00 E	RUS		VOLNA-15	No sat	No sat	No sat	No sat	No sat
	RUS		STATSIONAR-18	No sat	No sat	No sat	No sat	No sat
	RUS		GALS-7	No sat	No sat	No sat	No sat	No sat
	RUS		TOR-8 M	---	No sat	No sat	No sat	No sat
8.50 E	USA		USGON-2	USA149	No sat	No sat	No sat	No sat
	Remark: Satellite 2000-024A USA 149 moved to 165W							
14.00 E	RUS		TOR-12 M	---	No sat	No sat	No sat	No sat
15.00 E	RUS		GALS-12	No sat	No sat	No sat	No sat	No sat
	RUS		VOLNA-23	No sat	No sat	No sat	No sat	No sat
	RUS		STATSIONAR-23	No sat	No sat	No sat	No sat	No sat
	Remark: Satellite 2011-057A Eutelsat W3C is at 15.12E							
16.50 E	F		SATDAB-3A	---	No sat	No sat	No sat	No sat
17.00 E	BLR	IK	INTERSPUTNIK-17E	No sat	No sat	No sat	No sat	No sat
	Remark: Satellite 2011-074A Amos 5 possibly drifting to planned 17E							
19.00 E	LUX		LUX-KA-19E	No sat	No sat	No sat	No sat	No sat
23.00 E	RUS		VOLNA-17	No sat	No sat	No sat	No sat	No sat
	RUS		GALS-8	No sat	No sat	No sat	No sat	No sat
	RUS		STATSIONAR-19	No sat	No sat	No sat	No sat	No sat
24.00 E	RUS		TOR-7M	---	No sat	No sat	No sat	No sat
24.20 E	LUX		LUX-24.2E	---	No sat	No sat	No sat	No sat
	LUX		LUX-G3-24.2E	----	----	----	----	No sat
35.00 E	RUS		GALS-6	No sat	No sat	No sat	No sat	No sat
	RUS		PROGNOZ-3	No sat	No sat	No sat	No sat	No sat
	RUS		STATSIONAR-2	No sat	No sat	No sat	No sat	No sat
	RUS		STATSIONAR-D3	No sat	No sat	No sat	No sat	No sat
	RUS		VOLNA-11	No sat	No sat	No sat	No sat	No sat
	RUS		TOR-2M	---	No sat	No sat	No sat	No sat
	Remark: Satellite 1999-009 Skynet 4E is not controlled in N-S							
39.50 E	G		DJCF-1A	No sat	No sat	No sat	No sat	No sat
50.50 E	THA		THAICOM-C1	---	---	No sat	No sat	No sat
58.00 E	RUS		TOR-13M		No sat	No sat	No sat	No sat
58.50 E	KAZ		KAZSAT 1				No sat	No sat
	Remark: Satellite 2006-022A KazSat 1 is drifting							
58.75 E	CHN		COMPASS-58.75E	No sat	No sat	No sat	No sat	No sat
	Remark: Satellite 2000-69A Beidou 1A is drifting							

65.00 E	G	INMARSAT-3 IOR-2	No sat				
	G	INMARSAT GSO-2H	---	No sat	No sat	No sat	No sat
Remark: Satellite 2006-024A USA 187 was at 65.04E in 2010 , at 168E in 2012							
68.00 E	USA	USASAT-14I-2	No sat				
69.00 E	RUS	GALS-14	No sat				
	RUS	TOR-14M	---	No sat	No sat	No sat	No sat
77.00 E	RUS	CSSRD-2	No sat				
Remark: Satellite 2008-019A Tian Lian A is at 77.03E							
79.60 E	CHN	CHINASAT-34A	---	---	---	---	No sat
81.75 E	RUS	YAMAL-E3	No sat				
82.00 E	USA	USMB-11	No sat				
	USA	USGGR-8	No sat				
	USA	USCSID-A4	No sat				
	AUS	DEF-R-SAT-1A	No sat				
85.40 E	RUS	STATSIONAR-D5	No sat				
	RUS	SADKO-1	---	---	---	No sat	No sat
93.00 E	AUS	DEF-R-SAT-3A	No sat				
99.00 E	RUS	STATSIONAR-T	Ekran 21	No sat	No sat	No sat	No sat
	RUS	STATSIONAR-T2	Ekran 21	No sat	No sat	No sat	No sat
101.50 E	CHN	CHINASAT-45	---	No sat	No sat	No sat	Asiasat 7
106.50 E	USA	USMB-13	No sat				
109.65 E	J	TAIKI-109.65-34.5	---	BSat-1A	BSat-1A	No sat	No sat
111.50 E	IND	INSAT-KU10(111.5)E	----	----	----	----	No sat
113.20 E	CHN	CHNBSAT -113.5E	----	---	---	---	No sat
116.20 E	KOR	COMS-116.2E	---	---	---	---	No sat
119.00 E	CHN	CHNBSAT- 119E	---	---	---	---	No sat
120.00 E	J	GMS-120E	No sat				
	THA	THAICOM-A3	Thaicom1	Thaicom1	Thaicom1	Thaicom1	No sat
	THA	THAICOM-AK3	Thaicom1	Thaicom1	Thaicom1	Thaicom1	No sat
	THA	THAICOM-A3B	Thaicom1	Thaicom1	Thaicom1	Thaicom1	No sat
Remark: Satellite 2005-028A Thaicom 4 is at 119.50E, 1993-078B Thaicom 1 is drifting							
121.00 E	CHN	DFH-3-OH	No sat				
	AUS	DEF-R-SAT-4B 121.0E	No sat				
126.00 E	THA	THAICOM C2	---	No sat	No sat	No sat	No sat
Remark: Satellite 1995-022A USA 110 is not controlled in N-S							
127.50 E	J	JCSAT-T-127.5E	----	----	----	No sat	No sat
128.00 E	RUS	GALS-10	No sat	No sat	No sat	Raduga 1	No sat
	RUS	VOLNA-9	No sat	No sat	No sat	Raduga 1	No sat
	RUS	STATSIONAR-15	No sat	No sat	No sat	Raduga 1	No sat
	RUS	STATSIONAR-D6	No sat	No sat	No sat	Raduga 1	No sat
	RUS	STATSIONAR-D6-30B	No sat	No sat	No sat	Raduga 1	No sat
Remark: Satellites JCSAT 10 and JCSAT 12 are close to position							
130.00 E	RUS	GALS-5	No sat				
	RUS	PROGNOZ-5	No sat				
	RUS	TOR-10M	---	No sat	No sat	No sat	No sat
Remark: Satellites Chinasat 1A and Zhogxing are close to position							
131.00 E	CHN	APSTAR-1	No sat				
133.00 E	USA	TDRS 133E	---	---	No sat	No sat	No sat
140.40 E	CHN	CHINASAT-35B	---	---	---	---	No sat

143.72 E	J	N-SAT-143.72E	---	No sat	No sat	No sat	No sat
144.50 E	CHN	CHINASAT-35C	---	---	---	---	No sat
157.00 E	USA	INTELSAT5A 157E	Int 6 F-2	No sat	No sat	No sat	No sat
	USA	INTELSAT6 157E	Int 6 F-2	No sat	No sat	No sat	No sat
	USA	INTELSAT7 157E	Int 6 F-2	No sat	No sat	No sat	No sat
	USA	INTELSAT8 157E	Int 6 F-2	No sat	No sat	No sat	No sat
Remark: Intelsat 6 F-2 moved in 2008 from 157E to 178 E							
163.00 E	CHN	CHINASAT-163E	---	No sat	No sat	No sat	No sat
163.50 E	RUS	YAMAL-E5	---	No sat	No sat	No sat	No sat
167.00 E	RUS	VSSRD-2	No sat	No sat	No sat	No sat	No sat
174.00 E	USA	INTELSAT5A PAC1	Int 6 F-5	No sat	No sat	---	---
	USA	INTELSAT7 174E	Int 6 F-5	No sat	No sat	PAS 2	No sat
	USA	INTELSAT8 174E	Int 6 F-5	No sat	No sat	PAS 2	No sat
	USA	INTELSAT9 174E	Int 6 F-5	No sat	No sat	PAS 2	No sat
Remark: Satellite 1994-040A PAS 2 = In telsat 2 was drifting in 2011							
177.00 E	USA	INTELSAT7 177E	---	No sat	No sat	No sat	No sat
Remark: Satellite 2011-032A TL-102 was at 176.90E in Dec 2011							
177.50 E	USA	MILSTAR 14	No sat	No sat	No sat	No sat	No sat
	USA	USGAE-4	No sat	No sat	No sat	No sat	No sat
179.00 E	G	INMARSAT-3 POR-1	No sat	No sat	No sat	No sat	No sat
Remark: Satellite 1996-070A Inmarsat 3 F-3 was at 178.10E in Dec 2011							
170.00 W	RUS	GALS-4	No sat	No sat	No sat	No sat	No sat
	RUS	STATSIONAR-10	No sat	No sat	No sat	No sat	No sat
	RUS	STATSIONAR-10A	No sat	No sat	No sat	No sat	No sat
	RUS	STATSIONAR-D2	No sat	No sat	No sat	No sat	No sat
	RUS	STATSIONAR-D2-30B	No sat	No sat	No sat	---	---
	RUS	TOR-5	No sat	No sat	No sat	No sat	No sat
	RUS	VOLNA-7	No sat	No sat	No sat	No sat	No sat
	RUS	TOR-5M	---	No sat	No sat	No sat	No sat
168.00 W	RUS	FOTON-3	No sat	No sat	No sat	No sat	No sat
	RUS	POTOK-3	No sat	No sat	No sat	No sat	No sat
160.00 W	RUS	ESDRN	No sat	No sat	No sat	No sat	No sat
159.00 W	RUS	PROGNOZ-7	No sat	No sat	No sat	No sat	No sat
144.00 W	USA	P-197-2	No sat	No sat	No sat	No sat	No sat
	USA	P-92-6	No sat	No sat	No sat	No sat	No sat
	USA	USCID-W2	No sat	No sat	No sat	No sat	No sat
	USA	USTRO-2	No sat	No sat	No sat	No sat	No sat
	USA	USLL-PAC	---	No sat	No sat	No sat	No sat
133.00 W	USA	USASAT-22A	Galaxy 15	Galaxy 15	Galaxy 15	Galaxy 12	No sat
		USASAT-35Y	---	Galaxy 15	Galaxy 15	Galaxy 12	No sat
		LM-RPS-133W	---	---	Galaxy 15	Galaxy 12	No sat
Remark: Satellite 2003-15B Galaxy 12 relocating to 129W, Galaxy 15 librating around L2							
128.00 W	USA	ASC-1	No sat	No sat	No sat	No sat	No sat
120.00 W	USA	MILSTAR-6	No sat	No sat	No sat	No sat	No sat
114.90 W	CAN	ANIK D-2	No sat	Solid. 2	Solid.2	No sat	No sat
	CAN	CANSAT-17	----	----	----	No sat	No sat
Remark: Satellite 1994-065A Solidaridad 2 was at 114.79W in Dec 2011							

109.20 W	MEX	SOLIDARIDAD- 1MA	No sat	No sat	No sat	No sat	No sat
	MEX	SOLIDARIDAD-1	No sat	No sat	No sat	No sat	No sat
	MEX	SOLIDARIDAD-1M	No sat	No sat	No sat	No sat	No sat
	MEX	SATMEX-6	----	----	----	No sat	No sat
96.80 W	USA	USOBO-2	---	No sat	No sat	No sat	No sat
92.00 W	B	SBTS-B4	No sat	No sat	No sat	No sat	No sat
81.00 W	USA	USASAT-9D	Galaxy 9	Galaxy 9	Galaxy 9	PAS 3R	PAS 3R
	ARG	P-P-SAT-1	---	Galaxy 9	Galaxy 9	PAS 3R	PAS 3R
Remark: Satellite 1996-033A Galaxy9 and 1996-002PAS 3R are drifting							
76.00 W	USA	USASAT-12C	No sat	No sat	No sat	No sat	No sat
65.50 W	RUS	YAMAL-W3	----	No sat	No sat	No sat	No sat
62.00 W	USA	TDRS 62W	TDRS 9	TDRS 9	TDRS 9	TDRS 9	No sat
Remark: Satellite 2002-011A TDRS 9 was at 40.92W in Dec 2011							
55.00 W	G	INMARSAT-2 AOR WEST	No sat	No sat	No sat	No sat	No sat
46.00 W	USA	TDRS 46W	TDRS 4	TDRS 4	TDRS 4	TDRS 4	No sat
42.50 W	USA	USGCCS PH3 MID ATL	No sat	No sat	No sat	No sat	No sat
	USA	USGCCS PH3B MID ATL	No sat	No sat	No sat	No sat	No sat
38.00 W	USA	USGON-5	No sat	No sat	No sat	No sat	No sat
36.00 W	RUS	YAMAL-W2	----	No sat	No sat	No sat	No sat
30.40 W	USA	USDKH2	----	No sat	No sat	No sat	No sat
26.50 W	RUS	GALS-1	No sat	No sat	No sat	No sat	No sat
	RUS	STATSIONAR-17	No sat	No sat	No sat	No sat	No sat
	RUS	VOLNA-13	No sat	No sat	No sat	No sat	No sat
	RUS	TOR-1M	---	No sat	No sat	No sat	No sat
26.00 W	G	DJCF-2B	---	No sat	No sat	No sat	No sat
25.00 W	RUS	GALS-9	No sat	No sat	No sat	No sat	No sat
	RUS	STATSIONAR-8	No sat	No sat	No sat	No sat	No sat
	RUS	VOLNA-1A	No sat	No sat	No sat	No sat	No sat
	RUS	TOR-9M	---	No sat	No sat	No sat	No sat
24.00 W	RUS	PROGNOZ-1	No sat	No sat	No sat	No sat	No sat
	USA	USCID-E3	No sat	No sat	No sat	No sat	No sat
22.50 W	USA	FLTSATCOM-C E ATL-1	No sat	No sat	No sat	No sat	No sat
	USA	KASATCOM-2	No sat	No sat	No sat	No sat	No sat
21.50 W	HOL	INTELSAT K 338.5E	No sat	No sat	No sat	No sat	No sat
	HOL	INTELSAT5A 338.5E	No sat	No sat	No sat	No sat	No sat
	HOL	INTELSAT7 338.5E	No sat	No sat	No sat	No sat	No sat
	HOL	INTELSAT8 330.5E	No sat	No sat	No sat	No sat	No sat
20.20 W	BEL	SATCOM-4 20.2W	---	No sat	No sat	No sat	No sat
19.00 W	USA	USMB-3	----	No sat	No sat	No sat	No sat
17.00 W	G	INMARSAT-3 AOR East2	No sat	No sat	No sat	No sat	No sat
16.00 W	RUS	WSDRN	No sat	No sat	No sat	No sat	No sat
Remark: Satellite 2011-074B Luch 5A drifting to planned 16W							
14.50 W	RUS	GOMS-1M	No sat	No sat	No sat	No sat	No sat
13.50 W	RUS	FOTON-1	No sat	No sat	No sat	No sat	No sat
	RUS	POTOK-1	No sat	No sat	No sat	No sat	No sat
13.00 W	USA	P-197-4	No sat	No sat	No sat	No sat	No sat
	USA	P92-4	No sat	No sat	No sat	No sat	No sat
	USA	USCSID-E2	No sat	No sat	No sat	No sat	No sat
	USA	USTRO-4	----	No sat	No sat	No sat	No sat

12.00 W	USA	USGCSS PH3B ATL	USA 153	No sat	No sat	No sat	No sat
	USA	USGOVSAT-8	----	----	----	No sat	No sat
	USA	TDRS 12W	----	----	No sat	No sat	No sat
9.50 W	RUS	KUPON-3	No sat	No sat	No sat	No sat	No sat
3.00 W	RUS	GALS-11	No sat	No sat	No sat	No sat	No sat
	RUS	STATSIONAR-M2	No sat	No sat	No sat	No sat	No sat
	RUS	TOR-11M	---	No sat	No sat	No sat	No sat
	BLR IK	INTERSPUTNIK-3W	No sat	No sat	No sat	No sat	No sat
	BLR IK	INTERSPUTNIK-3W-Q	---	No sat	No sat	No sat	No sat
Remark: Satellite 1997-042A Agila-2 = ABS-5 was at 3.08W in Dec 2011							

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