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### ALL Satellites Frequency List Update

Satellite	Number	Uplink	Downlink	Beacon
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#### Latest Update by JE9PEL

1KUNS-PF	43466		437,300	
Aalto-1	42775		437.220/2402.000	437,220
AAUSAT-2	32788		437,426	
AAUSAT-4	41460		437,425	437,425
ACRUX-1	44369		437,200	
AENEAS	38760		437,600	
AISAT-1	44104	145,825	145,825	
AIST-2D (RS-48)	41465	145.831-145.849	435.3065-435.3235	435,315
AISTECHSAT-2	43768		436,730	
AISTECHSAT-3	44103		436,730	
Al-Farabi-2	43805		436,500	436,500
ALSat-1N	41789		437,646	
AmurSat (AmGU-1)	44394		436,250	
A0-7 (Phase-2B)	7530	145.850-145.950	29.400- 29.500	29,502
A0-7 (Phase-2B)	7530	432.125-432.175	145.975-145.925	145,970
A0-73 (FUNcube-1)	39444	435.130-435.150	145.970-145.950	145,935
Armadillo	44352		437,525	
Astrocaster-0.1	43798		437.147/2403.000	
Astrocaster-0.2	44083		437.175/2406.000	

Athenoxat-1	41168		437,485	437,485
BEESAT-4	41619		435,950	435,950
BEESAT-9	44412		435,950	
BIRD-BT (BHUTAN-1)	43591	145,825	145,825	437,375
BIRD-JPN (Uguisu)	44330		437,375	437,375
BIRD-LKA (Raavana-1)	44329		437,375	437,375
BIRD-MY (UiTMSAT-1)	43589	145,825	145,825	437,375
BIRD-NPL (NepaliSat-1)	44331		437,375	437,375
BIRD-PH (MAYA-1)	43590	145,825	145,825	437,375
BisonSat	40968		437,375	
BRICSAT2 (USNAP1 NO-103)	44355	28.120/145.825	145.825/435.350	437,605
BugSat-1	40014		437,445	
CAS-3A (XW-2A)	40903	435.030-435.050	145.685-145.665	145.640/145.660
CAS-3B (XW-2B)	40911	435.090-435.110	145.750-145.730	145.705/145.725
CAS-3C (XW-2C)	40906	435.150-435.170	145.815-145.795	145.770/145.790
CAS-3D (XW-2D)	40907	435.210-435.230	145.880-145.860	145.835/145.855
CAS-3E (XW-2E)	40909	435.270-435.290	145.935-145.915	145.890/145.910
CAS-3F (XW-2F)	40910	435.330-435.350	146.000-145.980	145.955/145.975
CAS-3G (DCBB KAITU0-1B)	40912		145.475/437.950	
CAS-3H (LilacSat-2)	40908	144.350/144.390	144.390/437.225	437,200
CAS-4A (ZHUHAI-1 01)	42761	435,220	145,870	
CAS-4A (ZHUHAI-1 01)	42761		145,835	145,855
CAS-4B (ZHUHAI-1 02)	42759	435,280	145,925	
CAS-4B (ZHUHAI-1 02)	42759		145,890	145,910
CHOMPTT	43855		437,560	
CO-55 (CUTE-I)	27844		437,470	436,838
CO-57 (XI-IV)	27848		437,490	436,848
CO-58 (XI-V)	28895		437,345	437,465

CO-65 (CUTE1.7+APDII)	32785		437,475	437,275
CO-66 (SEEDS-II)	32791		437,485	437,485
CP-7 (DAVE)	43615		437,150	437,150
CP-9 (LEO)	44360		437,505	
CSIM-FD	43793		437,250	
CubeBel-1(BSUSat-1)	43666	436,200	436,200	436,990
CubeBug-2 (LO-74)	39440		437,445	
D-Star ONE iSat	43879	437,325	435.525/437.700	
D-Star ONE Sparrow	43881	437,325	435.525/435.700	
Delphini-1	44030		437,500	
Diwata-2 (PO-101)	43678	437,500	145,900	145,900
DO-64 (DELFI-C3)	32789		145,870	
DTUsat-2	40030	1268,900	2401,835	2401,860
DUCHIFAT	40021	435,220	145.825/145.980	145,980
DX-1	40071	144.975-145.025	434.975-435.025	438,225
e-st@r-II	41459		437,485	437,485
E1P-U2	37855	437,305	437,498	
ELFIN-A	43617		437,450	
ELFIN-B	43616		437,475	
EQUISat	43552		435,550	435,550
Es'Hail-2 (Phase-4A Q0-100)	43700	2400.050-2400.300	10489.550-10489.800	
ESEO	43792	1263,500	145.930/145.895	437,000
ExoCube-1 (CP-10)	40380		437,270	437,270
FacSat-1	43721		437,350	
FalconSAT-3	30776	145,840	435,103	
FIREBIRD-3	40377		437.396/437.405	
FIREBIRD-4	40378		437.219/437.230	
First-MOVE	39439	435,520	145,970	145,970

FMN-1 (FengMaNiu-1)	43192	145,945	435,350	
F0-29 (JAS-2)	24278	145.900-146.000	435.900-435.800	435,795
Fox-1A (A0-85)	40967	435,182	145,980	145,980
Fox-1B (RadFXsat A0-91)	43017	435,250	145,960	145,960
Fox-1Cliff (A0-95)	43770	435.300/1267.300	145,920	145,920
Fox-1D (A0-92)	43137	435.350/1267.350	145,880	145,880
FUNcube-2	40074	435.060-435.080	145.950-145.930	145,915
G0-32 (TechSat-1B)	25397	145.850/145.930	435.225/435.325	
GOMX-1	39430		437,250	437,250
GRIFEX	40379		437,480	
H0-68 (XW-1)	36122			435,790
HORYU-4	41340		437.375/2400.300	437,375
InnoSat-2	43738		435.500/437.450	
Irazu	43468		436,500	
Irvine01	43693		437,800	437,800
ISS	25544	145,825	145,825	
ITASAT-1	43786		145.860/2400.150	
ITU-pSat1	35935		437,325	437,325
JAISAT-1	44419	145.935-145.965	435.965-435.935	435,700
Jugnu	37839		437,505	437,276
JY1Sat (FUNcube-6 J0-97)	43803	435.100-435.120	145.875-145.855	145,840
Kaidun-1	41915		437,600	
KAZSCISAT-1	43787		435,500	
KKS-1 (KISEKI)	33499		437,445	437,385
KRAKsat	44427		435,500	
LAPAN-A2 (ORARI IO-86)	40931	145.880/145.825	435.880/145.825	437,425
LightSail-2	44420		437,025	
Lucky-7	44406		437,525	

M-Cubed	37855		437,485	
M6P	44109		437,265	
Max Valier Sat	42778		145,860	145.960/437.325
MCubed-2	39469		437,479	
MOVE-2	43780	437,800	145,950	145,950
MYSAT-1	44045		435,775	
NanosatC-Br1 (NCBR-1)	40024	435.xxx	145,865	145,865
Nayif-1 (FUNcube-5 E0-88)	42017	435.015-435.045	145.990-145.960	145,940
NEXUS (F0-99)	43937	145.900-145.930	435.910-435.880	435.900/437.075
NIUSAT	42766		436.000/2240.000	
NO-44 (PCSAT-1)	26931	145,827	145,827	
NO-44 (PCSAT-1)	26931	435,250	145,827	
nSight-1 (AZ02)	42726		435.900//2405.000	
NUDTSat (CN06)	42787		436,270	
NuSat-1 (L0-87)	41557		436,445	
NuSat-2	41558		437,445	
PolyITAN-1	40042		437,677	437,677
PRISM (HITOMI)	33493		437,425	437,250
PSAT2 (NO-104)	44354	28.120/145.825	145.825/435.350	437,605
PW-Sat2	43814		435,275	
Reaktor Hello World	43743		437.775/2410.000	437,775
ROBUSTA-1B	42792		437,325	437,325
S-Net A/B/C/D	43186-43189		435.950//2263.000	
Shaonian-Xing(Juvenile-1F)	43199			436,370
SiriusSat-1(SXC1-181 RS13S)	43595		435,570	
SiriusSat-2(SXC1-182 RS14S)	43596		435,670	
SNUGLITE	43784		437,275	
SNUSAT-2	43782		437.625/2402.000	

S0-50 (SaudiSat-1c)	27607	145,850	436,795	
Socrat	44404		436,000	
SOMP	39134		437,485	437,503
SpooQy-1	44332		435.300/436.200/437.500	
SPROUT	39770		437,525	437,525
SPROUT	39770	437,600	437,600	
SRMSAT	37841	145,900	437,500	437,425
STARS (KUKAI daughter)	33498		437,465	437,275
STARS (KUKAI mother)	33498		437,485	437,305
STARS-A0	43679		437.400/437.200	437,350
STEP Cube Lab (STEP-1)	43138		437,485	437,485
STRaND-1	39090		437,568	
Suomi-100	43804		437.775/2410.000	
Swiatowid	44426	436,000	145.850/435.500/2435.000	
SwissCube-1	35932		437,505	437,505
Taurus-1	44530	145,820	436,760	435,840
TechnoSat	42829		435,950	435,950
Ten-Koh	43677		437,390	437,390
TigriSat	40043		435,000	
TW-1A (Tianwang-1A SECM-1)	40928		435,645	
TW-1C (Tianwang-1C NJFA-1)	40926		435,645	
TY-2 (Tianyi-2)	43155	435.350/2403.000/56	435.350/2403.000/5833.000	
TY-4 (Tianyi-4)	43669	435.925/2409.000/56	435.925/2409.000/5839.000	
UKube-1	40074	435.060-435.080	145.960-145.940	
UKube-1	40074		145.805/2401.000	145,840
UniSat-6	40012		437,421	
UO-11 (UoSAT-2)	14781		145.826/435.025	2401,500
URSA MAIOR (IT02)	42776		435,950	

UWE-3	39446		435.000/436.395/437.385	
UWE-4	43880	437,375	435.600/437.375/437.385	
VDNH-80	44392		436,500	
VZLUsat-1 (CZ02)	42790		437,240	437,240
ZACube-1	39417	145,860	437,355	14,099
Zhou Enlai (Huai'An-1 HA-1)	43156	145,930	436,950	437.350/437.644


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### ALL Satellites Frequency List

Satellite	Mode	Callsign	
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Latest Update by JE9PEL Active (\*)

1KUNS-PF	1k2/2k4/4k8/9k6 GMSK		*
Aalto-1	9600bps FSK CW	OH2A1S	*
AAUSAT-2	1k2 MSK 9k6 FSK	OZ2CUB	*
AAUSAT-4	2k4/9k6/19k2 GFSK CW	OZ4CUB	*
ACRUX-1	9600bps GMSK	CQCQCQ	*
AENEAS	1200bps AFSK	KE6YFA-1	*
AISAT-1	1200bps APRS	AISAT-1	*
AIST-2D (RS-48)	4800bps PSK CW		*
AISTECHSAT-2	4k8/9k6 GFSK		*
AISTECHSAT-3	4k8/9k6 GFSK		*
Al-Farabi-2	4800bps GMSK CW	UN1GWA	*
ALSat-1N	9600bps FSK	AL1N	*
AmurSat (AmGU-1)	4800bps mobitex		*
A0-7 (Phase-2B)	A		*
A0-7 (Phase-2B)	B C		*
A0-73 (FUNcube-1)	1200bps BPSK		*
Armadillo	19k2/38k4 GMSK	KE5DTW	*
Astrocaster-0.1	1200bps FSK	HB9GSF	*
Astrocaster-0.2	1200bps FSK	HB9GSF	*

Athenoxat-1	4800bps GMSK CW	ATX1	*
BEESAT-4	4800bps GMSK CW	DP0BEH	*
BEESAT-9	4k8/9k6 mobitex GMSK	DP0BEM	*
BIRD-BT (BHUTAN-1)	APRS digipeater CW	JG6YKL	*
BIRD-JPN (Uguisu)	4800bps GMSK CW	JG6YLE	*
BIRD-LKA (Raavana-1)	4800bps GMSK CW	JG6YLG	*
BIRD-MY (UiTMSAT-1)	APRS digipeater CW	JG6YKN	*
BIRD-NPL (NepaliSat-1)	4800bps GMSK CW	JG6YLF	*
BIRD-PH (MAYA-1)	APRS digipeater CW	JG6YKM	*
BisonSat	9600bps GMSK	N7SKC	*
BRICSAT2 (USNAP1 N0-103)	1k2/9k6 FSK	USNAP1-1	*
BugSat-1	9600bps GMSK	LU7AA	*
CAS-3A (XW-2A)	9k6/19k2 GMSK/CW	BJ1SB	*
CAS-3B (XW-2B)	9k6/19k2 GMSK/CW	BJ1SC	*
CAS-3C (XW-2C)	9k6/19k2 GMSK/CW	BJ1SD	*
CAS-3D (XW-2D)	9k6/19k2 GMSK/CW	BJ1SE	*
CAS-3E (XW-2E)	9k6 GMSK/CW	BJ1SF	*
CAS-3F (XW-2F)	9k6 GMSK/CW	BJ1SG	*
CAS-3G (DCBB KAITU0-1B)	9k6 GMSK	BJ1SH	*
CAS-3H (LilacSat-2)	1k2/4k8/9k6 AFSK/GFSK	BJ1SI	*
CAS-4A (ZHUHAI-1 01)	SSB 20_kHz bandwidth inverted		*
CAS-4A (ZHUHAI-1 01)	4800bps GMSK CW	BJ1SK	*
CAS-4B (ZHUHAI-1 02)	SSB 20_kHz bandwidth inverted		*
CAS-4B (ZHUHAI-1 02)	4800bps GMSK CW	BJ1SL	*
CHOMPTT	1k2AFSK/9k6GMSK	WI2XVT	*
C0-55 (CUTE-I)	1200bps AFSK CW	JQ1YCY	*
C0-57 (XI-IV)	1200bps AFSK CW	JQ1YCW	*
C0-58 (XI-V)	1200bps AFSK CW	JQ1YGW	*

C0-65 (CUTE1.7+APDII)	1200bps AFSK CW	JQ1YTC	*
C0-66 (SEEDS-II)	1k2AFSK CW DigiTalker	JQ1YGU	*
CP-7 (DAVE)	9600bps FSK CW	WI2XNR-1	*
CP-9 (LE0)	9k6/19k2/38k4 FSK	KJ6RQH-1	*
CSIM-FD	9k6/19k2 GMSK		*
CubeBel-1(BSUSat-1)	4k8/9k6 GMSK Digipeater	EU10S	*
CubeBug-2 (L0-74)	1k2AFSK 9k6FSK	CUBEB2-6	*
D-Star ONE iSat	4k8/9k6 GMSK	DP2G0S	*
D-Star ONE Sparrow	4k8/9k6 GMSK	DP1G0S	*
Delphini-1	1k2/4k8/9k6 GMSK		*
Diwata-2 (P0-101)	FM_tone 141.3Hz APRS CW	D1W2PH	*
D0-64 (DELFI-C3)	1200bps BPSK	DLFIC3	*
DTUsat-2	9k6CPFSK/1k2 19k2 38k4MSK CW	OZ2DTU	*
DUCHIFAT	1200bps BPSK CW	4X4HSL	*
DX-1	9600bps GFSK	DAURIA	*
e-st@r-II	1200bps AFSK CW	E-STAR-II	*
E1P-U2	1200bps AFSK(USB)	K7MSU-1	*
ELFIN-A	9600bps GFSK	WJ2XNX	*
ELFIN-B	9600bps GFSK	WJ2XOX	*
EQUISat	4k8/9k6 4LFSK CW LED		*
Es'Hail-2 (Phase-4A Q0-100)	Linear transponder		*
ESEO	FM 1k2BPSK/9k6GMSK	IW4DUL	*
ExoCube-1 (CP-10)	9600bps FSK CW	KK6HGC X03	*
FacSat-1	9600bps GMSK		*
FalconSAT-3	9600bps GMSK	PFS3-11 -12	*
FIREBIRD-3	19200bps FSK	K7MSU	*
FIREBIRD-4	19200bps FSK	K7MSU	*
First-MOVE	1200bps BPSK CW	MOVE1	*

FMN-1 (FengMaNiu-1)	FM 9600bps BPSK	BUAABJ	*
F0-29 (JAS-2)	SSB CW DigiTalker		*
Fox-1A (A0-85)	FM CTCSS 67.0Hz/200bps DUV		*
Fox-1B (RadFXsat A0-91)	FM CTCSS 67.0Hz/200bps DUV		*
Fox-1Cliff (A0-95)	FM CTCSS 67.0Hz/200bps DUV		*
Fox-1D (A0-92)	FM CTCSS 67.0Hz/200bps DUV		*
FUNcube-2	1200bps BPSK		*
G0-32 (TechSat-1B)	9600bps FSK	4XTECH-11 -12	*
GOMX-1	1k2/2k4/4k8/9k6GMSK CW		*
GRIFEX	19200bps 9600bps GMSK	KD8SPS	*
H0-68 (XW-1)	CW	BJ1SA	*
HORYU-4	1k2 AFSK 9k6 GMSK S-BPSK CW	JG6YBW	*
InnoSat-2	4800bps GMSK		*
Irazu	9600bps FSK	TI0IRA	*
Irvine01	9600bps FSK CW	KK6CVB	*
ISS	1200bps AFSK	RS0ISS ARISS	*
ITASAT-1	1k2 BPSK/14k4 BPSK	PY0EIA	*
ITU-pSat1	19200bps GFSK CW		*
JAISAT-1	1k2PSK/4k8GMSK SSB CW		*
Jugnu	CW		*
JY1Sat (FUNcube-6 J0-97)	SSB 1k2BPSK CW	JY1SAT	*
Kaidun-1	1200bps G3RUH BPSK	AXNWPU-4	*
KAZSCISAT-1	9600bps GMSK		*
KKS-1 (KISEKI)	1200bps AFSK CW	JQ1YYY	*
KRAKsat	1k2AFSK/9k6GMSK	SR9KRA-6	*
LAPAN-A2 (ORARI IO-86)	FM_tone 88.5Hz/APRS	YBSAT/YBOX-1	*
LightSail-2	9600bps GMSK	KK6HIT-10	*
Lucky-7	4k8/9k6 FSK		*

M-Cubed	9600bps GMSK		*
M6P	9600bps FSK	LY0LS	*
Max Valier Sat	CW	II3MV	*
MCubed-2	9600bps GMSK	NOCALL	*
MOVE-2	12k5 BPSK CW	DB0MVE	*
MYSAT-1	1k2/4k8/9k6 BPSK	A68MY	*
NanosatC-Br1 (NCBR-1)	1200bps BPSK CW	NCBR1	*
Nayif-1 (FUNcube-5 E0-88)	1200bps BPSK SSB		*
NEXUS (F0-99)	9k6FSK pi/4QPSK CW	JS1YAV	*
NIUSAT	1200bps Manchester	NIU0BT	*
NO-44 (PCSAT-1)	1200bps AFSK	(A) W3AD0-1	*
NO-44 (PCSAT-1)	9600bps FSK	(A) PCSAT-1	*
nSight-1 (AZ02)	9600bps GMSK	ON02AZ	*
NUDTSat (CN06)	9600bps BPSK	BG7AKF	*
NuSat-1 (L0-87)	9k6/19k2/40k0 GFSK		*
NuSat-2	9k6/19k2/40k0 GFSK		*
PolyITAN-1	9600bps 2FSK CW	EM0UKP	*
PRISM (HITOMI)	1k2AFSK 9k6GMSK CW	JQ1YCX	*
PSAT2 (NO-104)	1k2/SSTV PSK31	PSAT2-1	*
PW-Sat2	1k2/9k6 BPSK	PWSAT2	*
Reaktor Hello World	9k6 2GFSK/1MbpsMSK CW	OH2RHW1	*
ROBUSTA-1B	1200bps AFSK CW	FX6FR	*
S-Net A/B/C/D	1k2/2k4 FFSK	DP0TBB	*
Shaonian-Xing(Juvenile-1F)	9600bps BPSK	MXSAT-1	*
SiriusSat-1(SXC1-181 RS13S)	4800bps GMSK	RS13S	*
SiriusSat-2(SXC1-182 RS14S)	4800bps GMSK	RS14S	*
SNUGLITE	9600bps GMSK		*
SNUSAT-2	9k6 BPSK/1.06Mbit DQPSK		*

S0-50 (SaudiSat-1c)	FM_tone 67.0Hz		*
Socrat	4800bps mobitex		*
SOMP	1200bps AFSK CW	DP0TUD	*
SpooQy-1	4k8/9k6 GMSK		*
SPROUT	1k2AFSK 9k6GMSK CW	JQ1ZJQ	*
SPROUT	Digipeater Digitalter SSTV		*
SRMSAT	CW		*
STARS (KUKAI daughter)	1200bps FM CW	JR5YB0	*
STARS (KUKAI mother)	1200bps FM CW	JR5YBN	*
STARS-A0	1k2AFSK 115kGMSK CW	JJ2YSY	*
STEP Cube Lab (STEP-1)	9600bps FSK CW		*
STRaND-1	9600bps GMSK		*
Suomi-100	9600bps GMSK		*
Swiatowid	1k2AFSK/9k6GFSK	SR9SAT-6	*
SwissCube-1	1200bps BFSK CW	HB9EG1	*
Taurus-1	9600bps BPSK FM		*
TechnoSat	4k8/9k6 GMSK CW	DP0TBA	*
Ten-Koh	1k2AFSK 9k6GMSK CW WSJT	JG6YKY	*
TigriSat	9600bps FSK	HNATIG	*
TW-1A (Tianwang-1A SECM-1)	4k8/9k6 GMSK		*
TW-1C (Tianwang-1C NJFA-1)	4k8/9k6 GMSK		*
TY-2 (Tianyi-2)	9k6 GMSK/5Mbps OFDM		*
TY-4 (Tianyi-4)	9k6 GMSK/5Mbps OFDM		*
UKube-1	SSB		*
UKube-1	1200bps BPSK CW	UKUBE1	*
UniSat-6	9600bps GMSK	II0US	*
U0-11 (UoSAT-2)	(V)FM (S)PSK	UOSAT-2	*
URSA MAIOR (IT02)	9600bps FSK	URSAMR	*

UWE-3	9600bps GMSK CW	DP0UWG	*
UWE-4	9600bps FSK/Digipeater	DP0UWH	*
VDNH-80	4800bps mobitex		*
VZLUsat-1 (CZ02)	4800bps MSK CW	VZLUSAT1	*
ZACube-1	1k2AFSK 9k6GMSK CW	123456	*
Zhou Enlai (Huai'An-1 HA-1)	FM 9600bps BPSK	BI4ST	*