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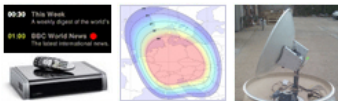
Please find BeamFinder results for the Ku-band below. All EIRP values are based on official information from the satellite owner. Some signals can have either higher or lower EIRP values than indicated below.

Satellite Türksat 2A One or more beams are missing	Position 42.0 °E	Azimuth 267.3°	Elevation 1.8°	LNB Skew 75.7°	Obstacle factor 0.03
Satellite Intelsat 12 Beam SE Asia	Position 45.0 °E	Azimuth 266.6° Reception ✓	Elevation 4.8° Location 📍	LNB Skew 75.5° EIRP (dBW) ≈ 48.0	Obstacle factor 0.08
Satellite Eutelsat 48C Beam information not provided by satellite owner or currently not available	Position 48.0 °E	Azimuth 265.8°	Elevation 7.7°	LNB Skew 75.3°	Obstacle factor 0.14
Satellite NSS 5 Beam information not provided by satellite owner or currently not available	Position 50.5 °E	Azimuth 265.1°	Elevation 10.2°	LNB Skew 75.1°	Obstacle factor 0.18
Satellite Yamal 402 One or more beams are missing	Position 55.0 °E	Azimuth 263.9°	Elevation 14.7°	LNB Skew 74.7°	Obstacle factor 0.26
Satellite Eutelsat 70B Beam Asia	Position 70.5 °E	Azimuth 258.7° Reception ✓	Elevation 30.5° Location 📍	LNB Skew 72.0° EIRP (dBW) ≈ 47.5	Obstacle factor 0.59
Satellite Intelsat 22 Beam Mobility	Position 72.1 °E	Azimuth 258.1° Reception ✓	Elevation 32.1° Location 📍	LNB Skew 71.6° EIRP (dBW) ≈ 47.0	Obstacle factor 0.63
Satellite Apstar 7 Beam SSB	Position 76.5 °E	Azimuth 256.2° Reception ?	Elevation 36.7° Location 📍	LNB Skew 70.4° EIRP (dBW) ≈ 45.0	Obstacle factor 0.74
Satellite Thaicom 6A Beam information not provided by satellite owner or currently not available	Position 78.5 °E	Azimuth 255.2°	Elevation 38.7°	LNB Skew 69.7°	Obstacle factor 0.80
Satellite JCSAT 4A Beam information not provided by satellite owner or currently not available	Position 82.0 °E	Azimuth 253.4°	Elevation 42.4°	LNB Skew 68.3°	Obstacle factor 0.91
Satellite ChinaSat 12 Beam China	Position 87.5 °E	Azimuth 249.9° Reception ✓	Elevation 48.0° Location 📍	LNB Skew 65.6° EIRP (dBW) ≈ 46.5	Obstacle factor 1.11
Satellite ST 2 Beam K1	Position 88.0 °E	Azimuth 249.6° Reception ✓	Elevation 48.6° Location 📍	LNB Skew 65.4° EIRP (dBW) ≈ 49.0	Obstacle factor 1.13
Satellite NSS 6 Beam China NE Asia	Position 95.0 °E	Azimuth 243.6° Reception ?	Elevation 55.6° Location 📍	LNB Skew 60.4° EIRP (dBW) ≈ 44.5 ≈ 53.5	Obstacle factor 1.46
Satellite ChinaSat 20 Beam information not provided by satellite owner or currently not available	Position 103.3 °E	Azimuth 232.9°	Elevation 63.5°	LNB Skew 50.7°	Obstacle factor 2.01
Satellite NSS 11 Beam NE Asia	Position 108.2 °E	Azimuth 223.4° Reception ✓	Elevation 67.7° Location 📍	LNB Skew 41.8° EIRP (dBW) ≈ 52.5	Obstacle factor 2.43
Satellite SES 7 Beam	Position 108.2 °E	Azimuth 223.4° Reception	Elevation 67.7° Location	LNB Skew 41.8° EIRP (dBW)	Obstacle factor 2.43



Nort East Asia					
Satellite	Position	Azimuth	Elevation	LNB Skew	Obstacle factor
BSAT 3A	110.0°E	219.0°	69.0°	37.6°	2.61
Beam information not provided by satellite owner or currently not available					
Satellite	Position	Azimuth	Elevation	LNB Skew	Obstacle factor
Koreasat 5	113.0°E	210.5°	70.9°	29.5°	2.89
Beam		Reception	Location	EIRP (dBW)	
NE Asia		✓	📍	≈ 50.5	
Satellite	Position	Azimuth	Elevation	LNB Skew	Obstacle factor
Thaicom 4	119.5°E	186.8°	73.3°	6.5°	3.34
Beam information not provided by satellite owner or currently not available					
Satellite	Position	Azimuth	Elevation	LNB Skew	Obstacle factor
Vinasat 2	131.8°E	142.3°	69.4°	-36.4°	2.65
Beam information not provided by satellite owner or currently not available					
Satellite	Position	Azimuth	Elevation	LNB Skew	Obstacle factor
Express AM3	140.0°E	125.5°	62.6°	-52.2°	1.93
One or more beams are missing					
Satellite	Position	Azimuth	Elevation	LNB Skew	Obstacle factor
Superbird C2	144.0°E	120.0°	58.9°	-57.1°	1.66
Beam		Reception	Location	EIRP (dBW)	
NE Asia		?	📍	≈ 44.5	
SE Asia		?	📍	≈ 44.0	
Satellite	Position	Azimuth	Elevation	LNB Skew	Obstacle factor
Measat 2	148.0°E	115.7°	54.9°	-61.0°	1.43
Beam		Reception	Location	EIRP (dBW)	
Vietnam & Philippines		✓	📍	≈ 57.0	
Satellite	Position	Azimuth	Elevation	LNB Skew	Obstacle factor
JCSAT 1B	150.0°E	113.8°	52.9°	-62.5°	1.32
Beam		Reception	Location	EIRP (dBW)	
Asia		?	📍	≈ 44.0	
Satellite	Position	Azimuth	Elevation	LNB Skew	Obstacle factor
Intelsat 19	166.0°E	103.7°	36.5°	-70.4°	0.74
Beam		Reception	Location	EIRP (dBW)	
Northwest Pacific		✓	📍	≈ 47.0	
Southwest		✓	📍	≈ 47.5	
Satellite	Position	Azimuth	Elevation	LNB Skew	Obstacle factor
Eutelsat 172A	172.0°E	101.2°	30.3°	-72.1°	0.58
Beam		Reception	Location	EIRP (dBW)	
NE Asia		✓	📍	≈ 54.0	
SW Pacific		✓	📍	≈ 46.0	

OUR PROJECTS



STB development with channel updates and TV guide data from the internet

Satellite footprints with BeamFinder

TV listings metadata aggregation system

Maritime TVRO application development

Try Our TV Guide and TV Listings Metadata

SatStar can deliver TV listings metadata for a yearly fee of only €99 per channel.

We now offer to the market our competitive, flexible and reliable TV listings and TV guide services for almost any channel worldwide, from small local broadcasters to the big international channels.

If you would like to download sample listings data files for a selection of TV channels, please contact us at sales@satstar.net or log in with the username and password for your TV listings account.

