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BeamFinder

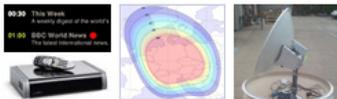
Please find BeamFinder results for the Ku-band below. All EIRP values are based on official information from the satellite owner. Some signals can have either higher or lower EIRP values than indicated below.

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



Satellite	Position	Azimuth	Elevation	LNB Skew	Obstacle factor
Nort East Asia					
BSAT 3A	110.0°E	219.0°	69.0°	37.6°	2.61
Beam information not provided by satellite owner or currently not available					
Koreasat 5	113.0°E	210.5°	70.9°	29.5°	2.89
Beam		Reception	Location	EIRP (dBW)	
NE Asia		✓	📍	≈ 50.5	
Thaicom 4	119.5°E	186.8°	73.3°	6.5°	3.34
Beam information not provided by satellite owner or currently not available					
Vinasat 2	131.8°E	142.3°	69.4°	-36.4°	2.65
Beam information not provided by satellite owner or currently not available					
Express AM3	140.0°E	125.5°	62.6°	-52.2°	1.93
One or more beams are missing					
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	
Measat 2	148.0°E	115.7°	54.9°	-61.0°	1.43
Beam		Reception	Location	EIRP (dBW)	
Vietnam & Philippines		✓	📍	≈ 57.0	
JCSAT 1B	150.0°E	113.8°	52.9°	-62.5°	1.32
Beam		Reception	Location	EIRP (dBW)	
Asia		?	📍	≈ 44.0	
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	
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



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Satellite footprints with BeamFinder

TV listings metadata aggregation system

Maritime TVRO application development

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