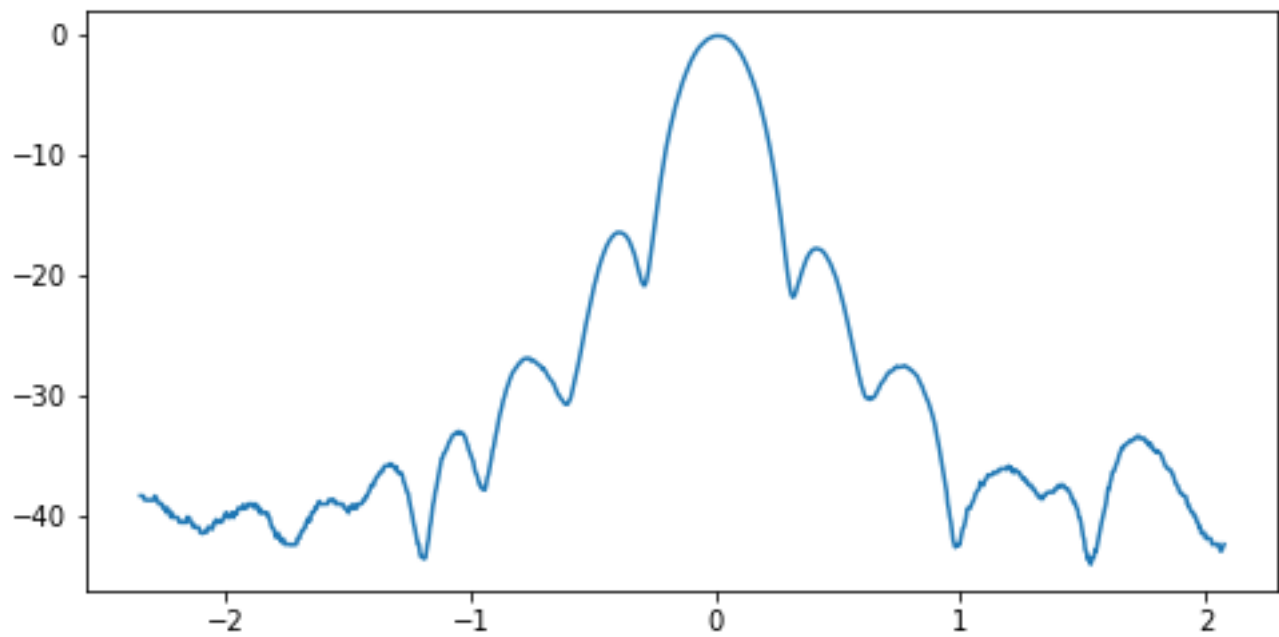
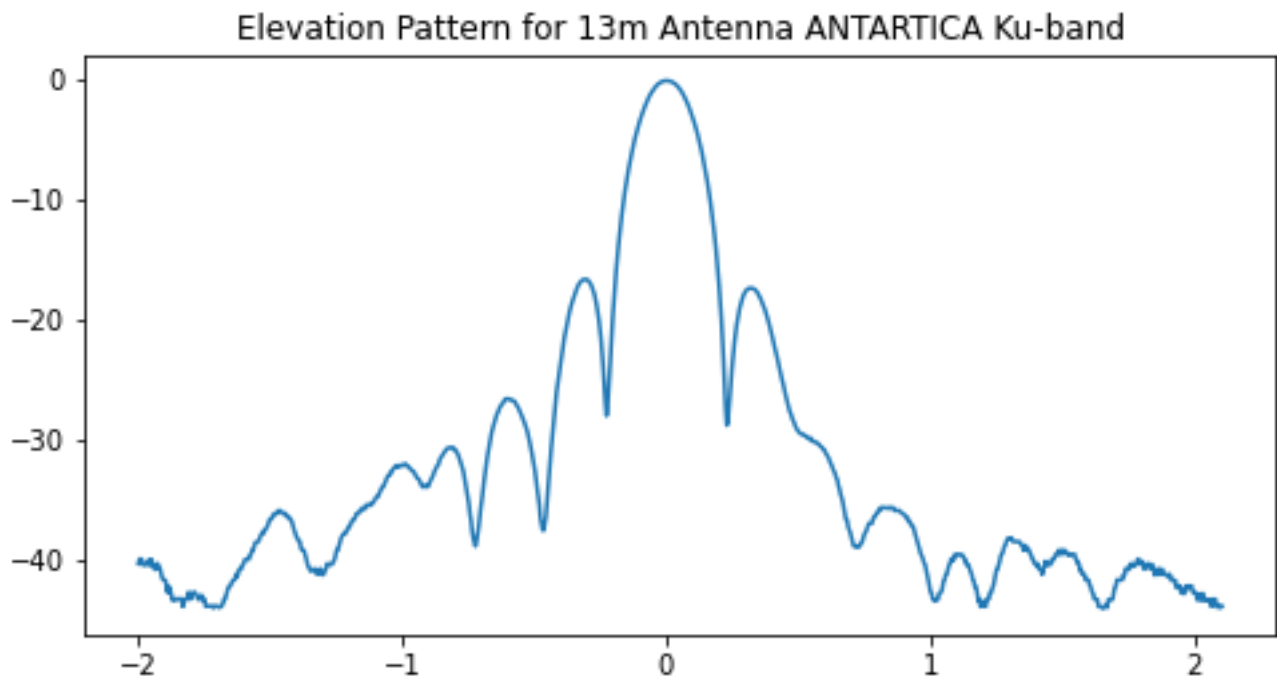


PREELIMINAR TEMPLATE REPORT

Azimuth Pattern for 13m Antenna ANTARTICA Ku-band



Parameter	Value
Azimuth	28.27 Deg PEAK
Elevation	31.73 Deg PEAK
Antenna Gain (REAL)	56.0 dBi
Start of Pattern	-2.351458091094075° Deg
Stop of Pattern	2.351458091094075° Deg
MAX	-56.25 dBm
MIN	-44.09 dBm
Step Size	-0.0044° Deg



Parameter	Value
Azimuth	28.27 Deg PEAK
Elevation	31.73 Deg PEAK
Antenna Gain (REAL)	56.0 dBi
Start of Pattern	-2.0° Deg
Stop of Pattern	2.0° Deg
MAX	-56.56 dBm
MIN	-43.97 dBm
Step Size	-0.0041° Deg

CALCULATED GAIN: 58.19

GAIN PASS