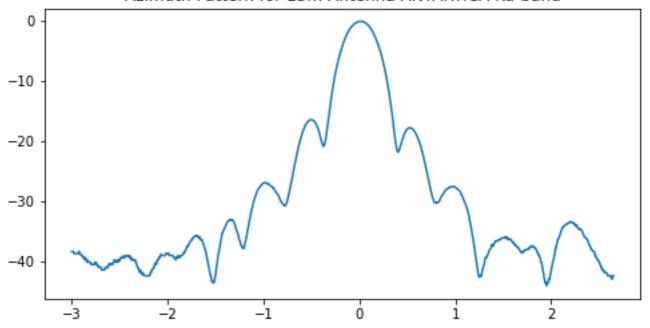
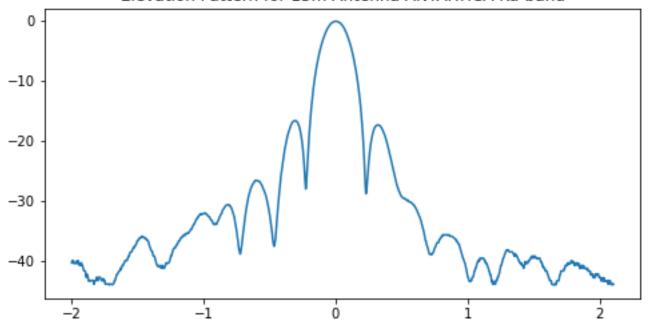
PREELIMINAR TEMPLATE REPORT

Azimuth Pattern for 13m Antenna ANTARTICA Ku-band



Parameter	Value
Azimuth	150.6 Deg PEAK
Elevation	30.5 Deg PEAK
Antenna Gain (REAL)	54.0 dBi
Start of Pattern	-3.0° Deg
Stop of Pattern	3.0° Deg
MAX	-56.25 dBm
MIN	-44.09 dBm
Step Size	-0.0056° Deg

Elevation Pattern for 13m Antenna ANTARTICA Ku-band



Parameter	Value
Azimuth	150.6 Deg PEAK
Elevation	30.5 Deg PEAK
Antenna Gain (REAL)	54.0 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: 57.08

GAIN PASS