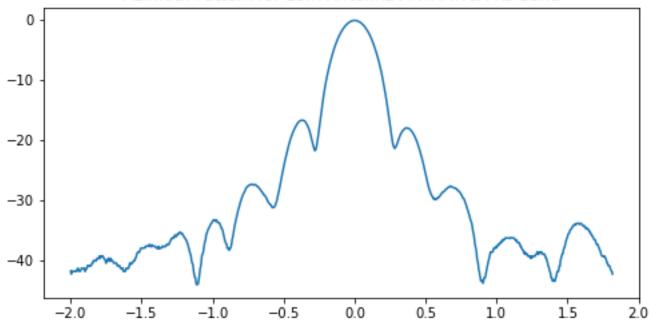
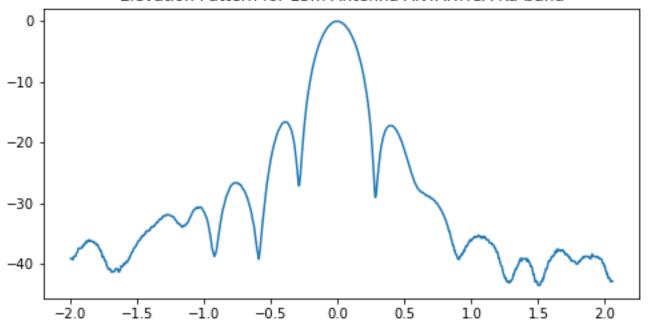
## PREELIMINAR TEMPLATE REPORT





Value
353.1 Deg PEAK
3.4 Deg PEAK
54.0 dBi
-2.0° Deg
2.0° Deg
-56.32 dBm
-44.1 dBm
-0.0038° Deg

## Elevation Pattern for 13m Antenna ANTARTICA Ku-band



Parameter	Value
Azimuth	353.1 Deg PEAK
Elevation	3.4 Deg PEAK
Antenna Gain (REAL)	54.0 dBi
Start of Pattern	-2.0° Deg
Stop of Pattern	2.0° Deg
MAX	-56.86 dBm
MIN	-43.56 dBm
Step Size	-0.0041° Deg

**CALCULATED GAIN: 56.88** 

**GAIN PASS**