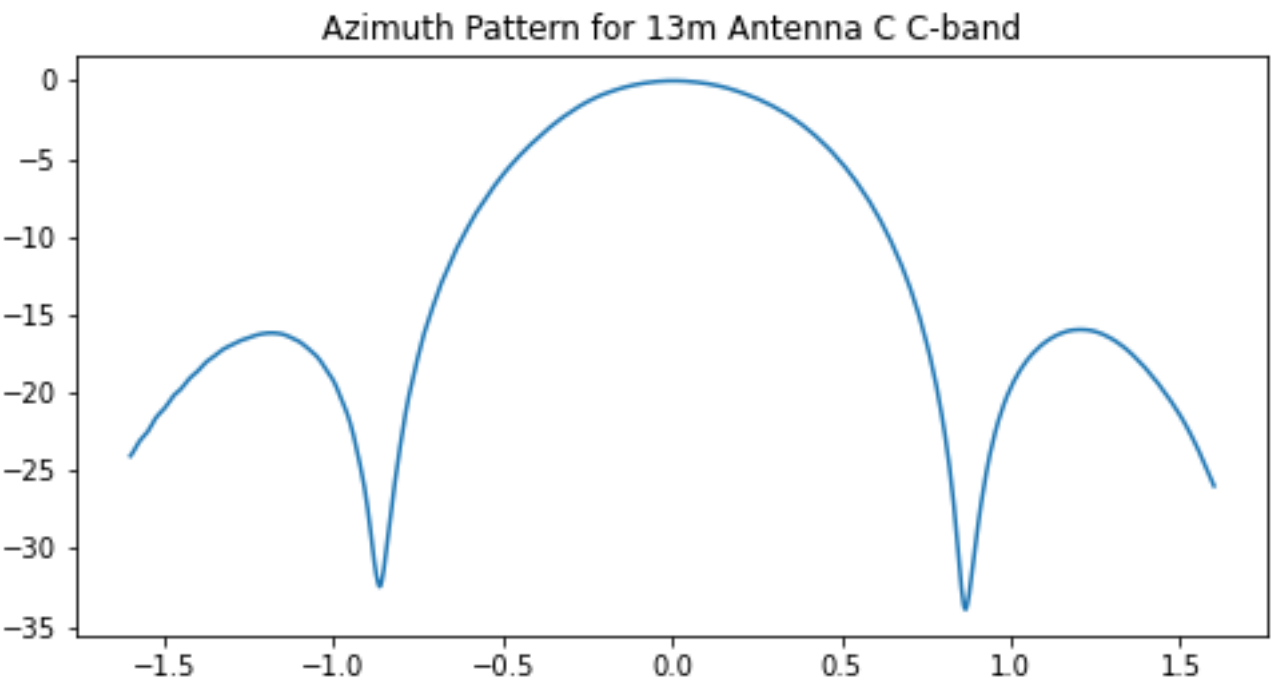
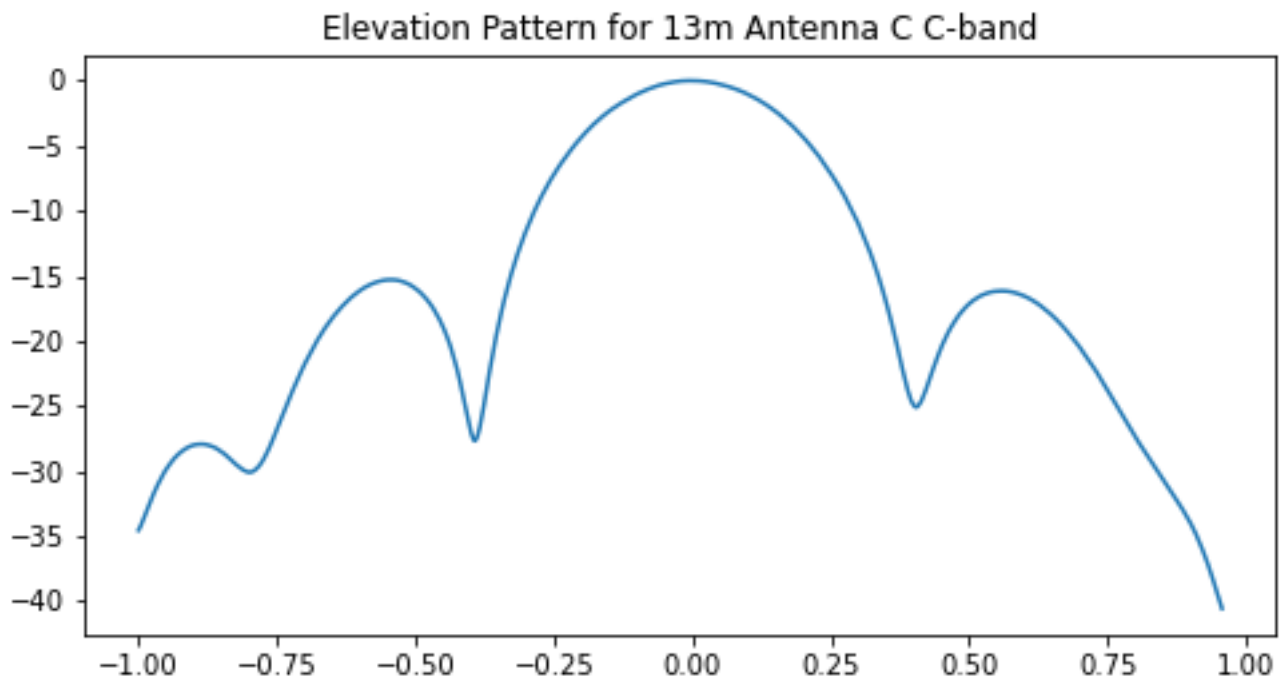


PREELIMINAR TEMPLATE REPORT



| Parameter | Value |
|---------------------|----------------|
| Azimuth | 150.6 Deg PEAK |
| Elevation | 30.5 Deg PEAK |
| Antenna Gain (REAL) | 53.0 dBi |
| Start of Pattern | -1.6° Deg |
| Stop of Pattern | 1.6° Deg |
| MAX | -30.25 dBm |
| MIN | -33.89 dBm |
| Step Size | -0.0032° Deg |



| Parameter | Value |
|---------------------|----------------|
| Azimuth | 150.6 Deg PEAK |
| Elevation | 30.5 Deg PEAK |
| Antenna Gain (REAL) | 53.0 dBi |
| Start of Pattern | -1.0° Deg |
| Stop of Pattern | 1.0° Deg |
| MAX | -30.84 dBm |
| MIN | -40.55 dBm |
| Step Size | -0.002° Deg |

CALCULATED GAIN: 51.06

GAIN PASS