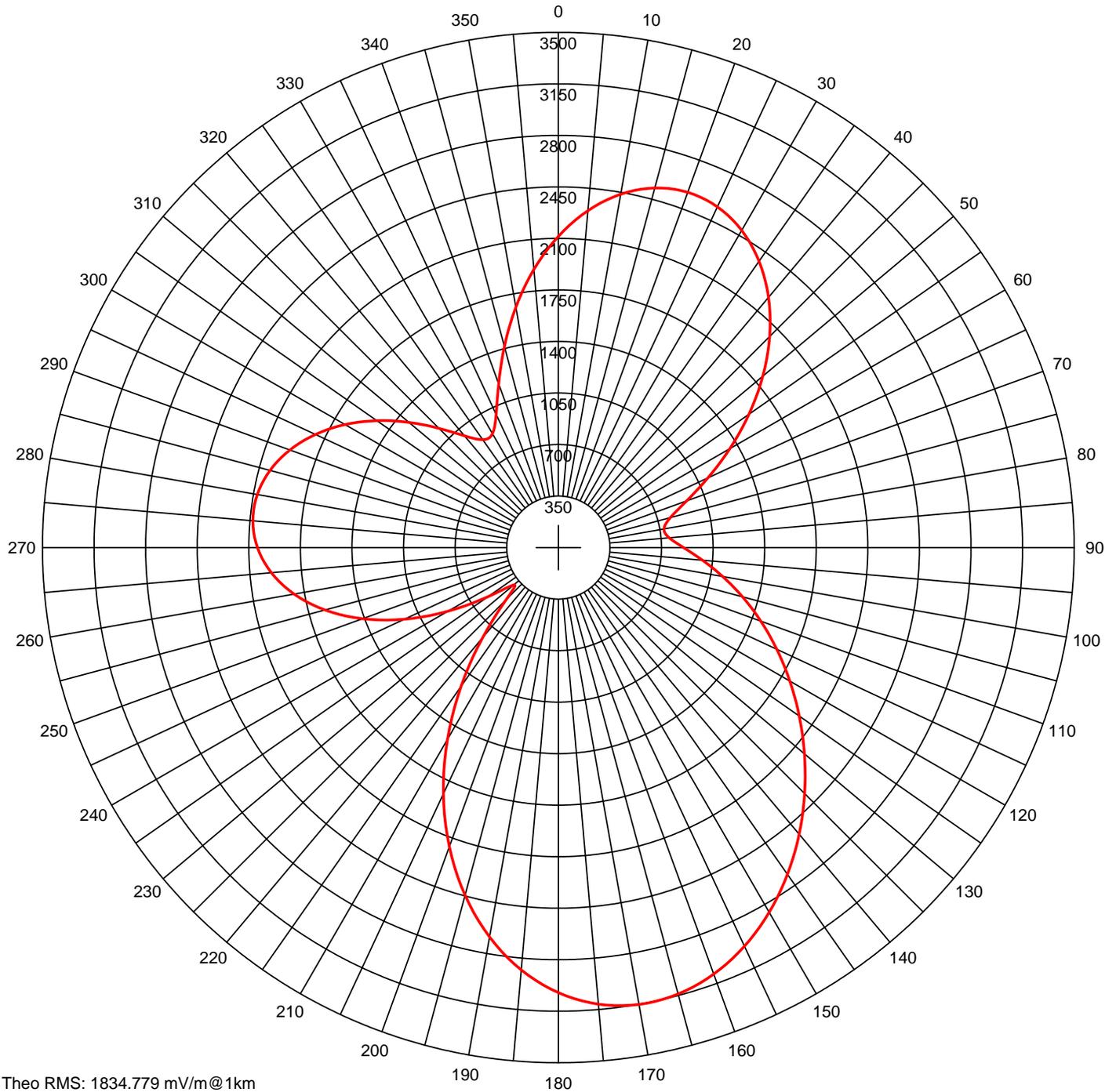


# Proposed KLO Directional Pattern



Theo RMS: 1834.779 mV/m@1km  
 Std RMS: 1927.233 mV/m@1km  
 Meas RMS: 0.0 mV/m@1km  
 Q: 50.0 mV/m@1km

Horizontal Plane Standard Pattern

- Pattern (mV/m @ 1km)
- Meas Pat (mV/m@1km)
- Pattern X10
- Meas Pat X10

#	Field Ratio	Phase (deg)	Spacing (deg)	Orient (deg)	Height (deg)	Ref Swtch	TL Swtch	A (deg)	B (deg)	C (deg)	D (deg)
1	0.344	18.9	0.0	0.0	148.5	0	0	0.0	0.0	0.0	0.0
2	1.000	0.0	78.4	240.4	186.4	0	0	0.0	0.0	0.0	0.0
3	1.000	70.7	235.5	270.7	150.7	0	0	0.0	0.0	0.0	0.0
4	0.583	200.8	218.3	310.1	152.6	0	0	0.0	0.0	0.0	0.0

Call: KLO  
 Freq: 1430 kHz  
 OGDEN, UT, US  
 Lat: 41-02-49 N  
 Lng: 112-01-37 W  
 Power: 25.0 kW  
 Theo RMS: 1834.78 mV/m @ 1km