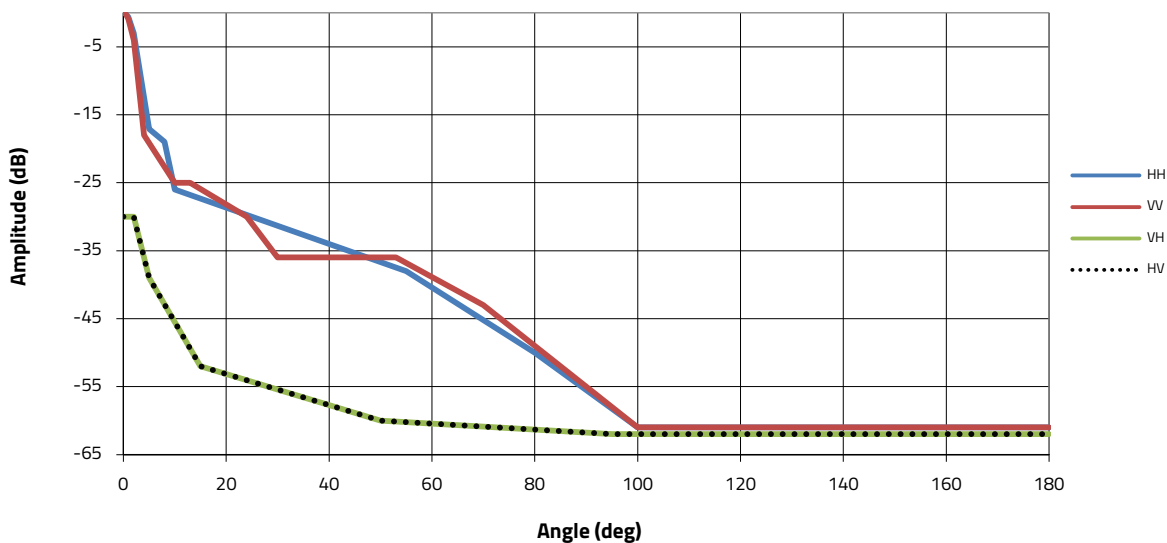


# Radiation Pattern Envelope

## ANTENNA 10/11 GHz 06M

### HIGH PERFORMANCE

angle (°)	H/H (dB)	angle (°)	H/V (dB)	angle (°)	V/V (dB)	angle (°)	V/H (dB)
0	0	0	-30	0	0	0	-30
0.2	0	2	-30	0.2	0	2	-30
0.5	-0.2	5	-39	0.5	-0.2	5	-39
1	-0.6	15	-52	1	-0.9	15	-52
2	-3	50	-60	2	-4	50	-60
5	-17.1	95	-62	4	-18	95	-62
8	-19	180	-62	10	-25	180	-62
10	-26			13	-25		
55	-38			24	-30		
80	-50			30	-36		
100	-61			53	-36		
180	-61			70	-43		
				100	-61		
				180	-61		



## Radiation Pattern Envelope

# ANTENNA 10/11 GHz 06M

## HIGH PERFORMANCE

In the sub band 10.55-11.70 GHz, this antenna fulfills the following RPE:

angle (°)	H/H (dB)	angle (°)	H/V (dB)	angle (°)	V/V (dB)	angle (°)	V/H (dB)
0	0	0	-30	0	0	0	-30
0.2	0	2	-30	0.2	0	2	-30
0.5	-0.2	5	-38	0.5	-0.2	5	-38
1	-0.6	15	-57	1	-0.9	15	-57
2	-3	50	-63	2	-4	50	-63
5	-18	180	-63	4	-18	180	-63
8	-20			10	-25		
10	-28			13	-25		
20	-32			16	-30		
45	-40			20	-33		
80	-50			30	-36		
100	-61			55	-37		
180	-61			70	-43		
				100	-61		
				180	-61		

