

# Radiation Pattern Envelope

## ANTENNA 26 GHz 03M

### 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
0.1	0	3	-30	0.1	-0.01	3	-30
0.2	-0.05	4.8	-40	0.23	-0.1	4.8	-40
0.3	-0.15	7.5	-48	0.4	-0.33	7.5	-48
0.4	-0.28	8.5	-53	0.5	-0.53	8.5	-53
0.5	-0.45	60	-60	0.6	-0.75	60	-60
0.75	-1	80	-63	0.8	-1.35	80	-63
1	-2	180	-63	1	-2.1	180	-63
1.4	-4			1.4	-4.3		
1.9	-8			2	-9.5		
2.5	-16			2.5	-16		
4	-16			4	-16.5		
10	-31			6	-23.5		
20	-32.1			7	-23.5		
22	-32.4			8.2	-29		
24.5	-36			10	-29		
45	-36			18	-33		
46	-39			23	-33		
61	-40.5			25	-36		
67	-45			50	-42.5		
70	-51			57	-42.5		
85	-53			62	-47.5		
97	-60			68	-47.5		
180	-63			97	-60		
				180	-63		

