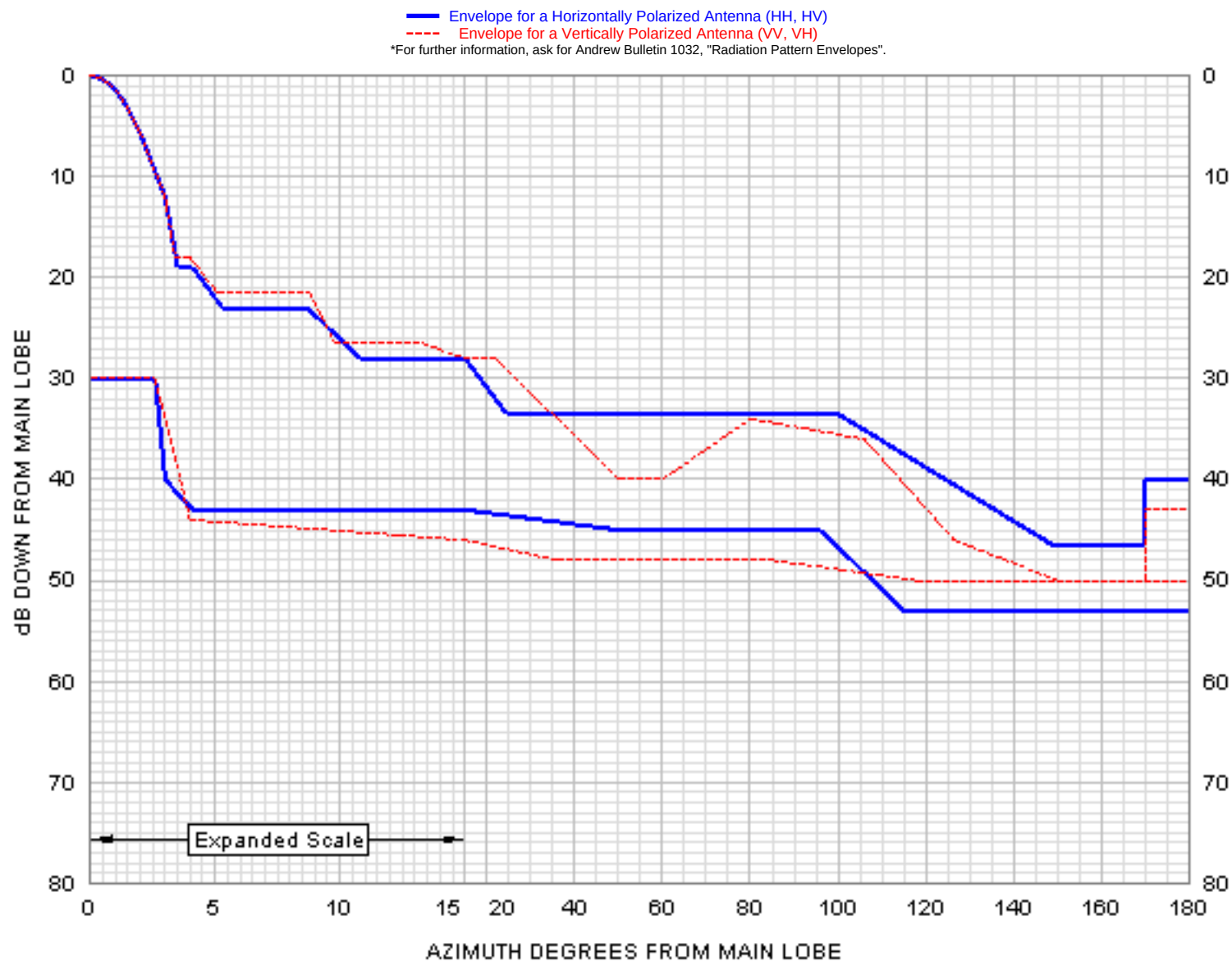


P4-57W - Radiation Pattern Envelope



RPE: 4268

Engineering Approved:
29 January 1996



P4-57W - Radiation Pattern Envelope



RPE: 4268

Engineering Approved:
29 January 1996

H/H		H/V		V/V		V/H	
Angle	dB	Angle	dB	Angle	dB	Angle	dB
0.00	0.00	0.00	-30.00	0.00	0.00	0.00	-30.00
0.25	-0.09	2.60	-30.00	0.25	-0.09	2.60	-30.00
0.50	-0.36	3.00	-40.00	0.50	-0.36	4.00	-44.00
0.75	-0.80	4.10	-43.00	0.75	-0.80	15.00	-46.00
1.00	-1.40	15.00	-43.00	1.00	-1.40	36.00	-48.00
1.25	-2.20	50.00	-45.00	1.25	-2.20	85.00	-48.00
1.50	-3.20	96.00	-45.00	1.50	-3.20	118.00	-50.00
1.75	-4.40	115.00	-53.00	1.75	-4.40	180.00	-50.00
2.00	-5.70	180.00	-53.00	2.00	-5.70		
3.00	-12.00			3.00	-12.00		
3.50	-19.00			3.40	-18.00		
4.10	-19.00			4.00	-18.00		
5.30	-23.00			5.10	-21.50		
8.70	-23.00			8.80	-21.50		
10.80	-28.00			9.80	-26.50		
15.00	-28.00			13.30	-26.50		
24.50	-33.50			15.00	-28.00		
100.00	-33.50			22.00	-28.00		
149.00	-46.50			50.00	-40.00		
170.00	-46.50			60.00	-40.00		
170.00	-40.00			80.00	-34.00		
180.00	-40.00			106.00	-36.00		
				126.50	-46.00		
				150.00	-50.00		
				170.00	-50.00		
				170.00	-43.00		
				180.00	-43.00		

Andrew Corporation
3 Westbrook Corporate Center
Suite 900
Westchester, Illinois 60154 USA

Corporate Web Site: <http://www.andrew.com>
Customer Service Center: 1-800-255-1479
Outside North America Telephone +1 708 873-2307