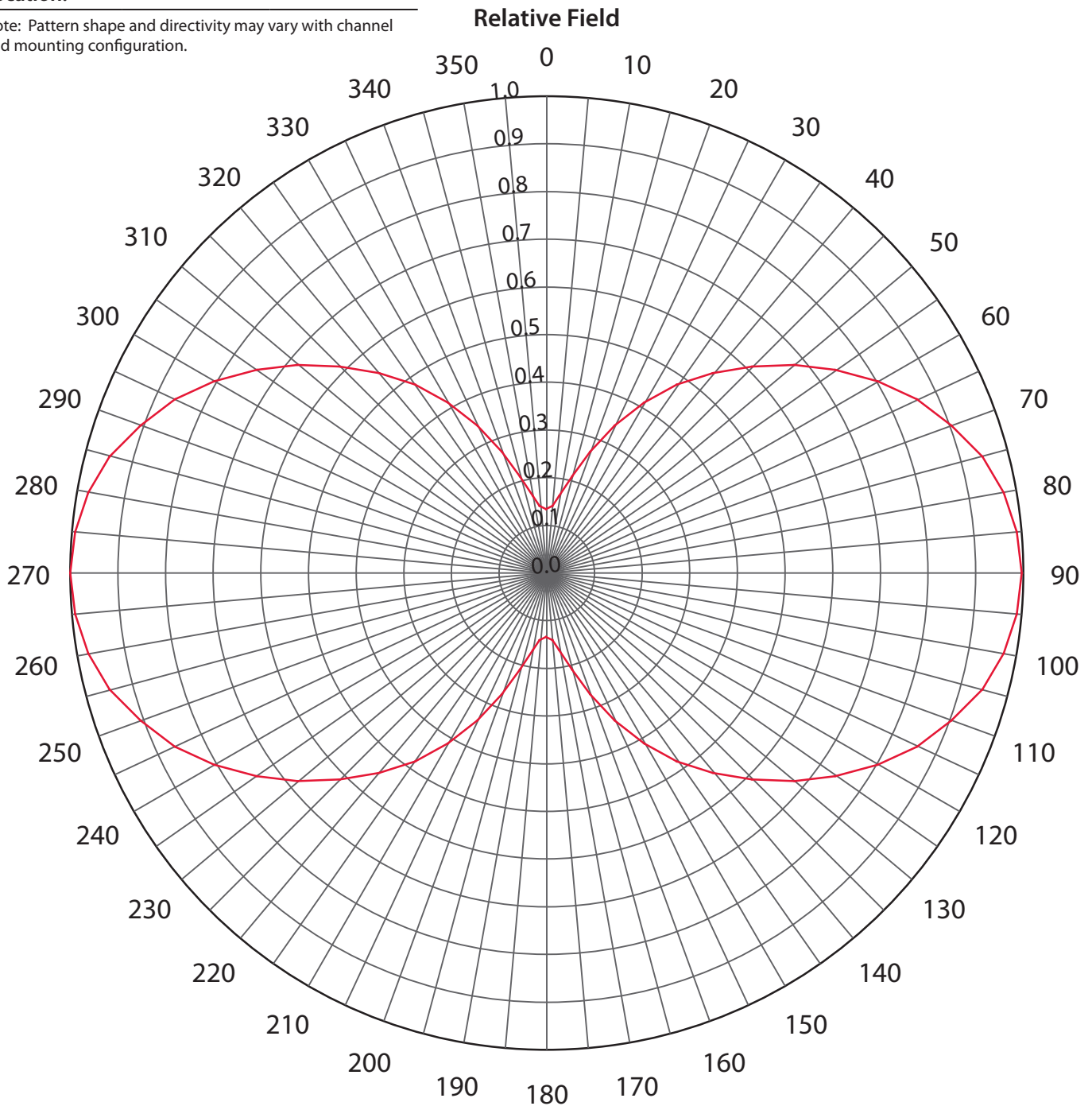


Azimuth Pattern

Type:	ESR-PP2	
	Numeric	dB
Directivity:	2.27	(3.56)
Peak(s) at:		
Polarization:	Horizontal and Vertical	
Frequency:		
Location:		

Note: Pattern shape and directivity may vary with channel and mounting configuration.



Tabulated Data for Azimuth Pattern

Type: ESR-PP2

Angle	Field	dB	Angle	Field	dB	Angle	Field	dB	Angle	Field	dB	Angle	Field	dB
0	0.135	-17.39	74	0.940	-0.54	148	0.439	-7.15	222	0.572	-4.85	296	0.849	-1.42
2	0.136	-17.33	76	0.954	-0.41	150	0.411	-7.72	224	0.599	-4.45	298	0.827	-1.65
4	0.139	-17.14	78	0.966	-0.30	152	0.382	-8.36	226	0.626	-4.07	300	0.804	-1.89
6	0.145	-16.77	80	0.976	-0.21	154	0.353	-9.04	228	0.652	-3.72	302	0.780	-2.16
8	0.153	-16.31	82	0.985	-0.13	156	0.325	-9.76	230	0.679	-3.36	304	0.756	-2.43
10	0.165	-15.65	84	0.991	-0.08	158	0.297	-10.54	232	0.705	-3.04	306	0.731	-2.72
12	0.180	-14.89	86	0.996	-0.03	160	0.270	-11.37	234	0.731	-2.72	308	0.705	-3.04
14	0.198	-14.07	88	0.999	-0.01	162	0.244	-12.25	236	0.756	-2.43	310	0.679	-3.36
16	0.220	-13.15	90	1.000	0.00	164	0.220	-13.15	238	0.780	-2.16	312	0.652	-3.72
18	0.244	-12.25	92	0.999	-0.01	166	0.198	-14.07	240	0.804	-1.89	314	0.626	-4.07
20	0.270	-11.37	94	0.996	-0.03	168	0.180	-14.89	242	0.827	-1.65	316	0.599	-4.45
22	0.297	-10.54	96	0.991	-0.08	170	0.165	-15.65	244	0.849	-1.42	318	0.572	-4.85
24	0.325	-9.76	98	0.985	-0.13	172	0.153	-16.31	246	0.870	-1.21	320	0.546	-5.26
26	0.353	-9.04	100	0.976	-0.21	174	0.145	-16.77	248	0.889	-1.02	322	0.520	-5.68
28	0.382	-8.36	102	0.966	-0.30	176	0.139	-17.14	250	0.908	-0.84	324	0.494	-6.13
30	0.411	-7.72	104	0.954	-0.41	178	0.136	-17.33	252	0.924	-0.69	326	0.467	-6.61
32	0.439	-7.15	106	0.940	-0.54	180	0.135	-17.39	254	0.940	-0.54	328	0.439	-7.15
34	0.467	-6.61	108	0.925	-0.68	182	0.136	-17.33	256	0.954	-0.41	330	0.411	-7.72
36	0.493	-6.14	110	0.908	-0.84	184	0.139	-17.14	258	0.966	-0.30	332	0.382	-8.36
38	0.519	-5.70	112	0.889	-1.02	186	0.144	-16.83	260	0.976	-0.21	334	0.353	-9.04
40	0.546	-5.26	114	0.870	-1.21	188	0.153	-16.31	262	0.985	-0.13	336	0.325	-9.76
42	0.572	-4.85	116	0.849	-1.42	190	0.165	-15.65	264	0.991	-0.08	338	0.297	-10.54
44	0.599	-4.45	118	0.827	-1.65	192	0.180	-14.89	266	0.996	-0.03	340	0.270	-11.37
46	0.626	-4.07	120	0.804	-1.89	194	0.198	-14.07	268	0.999	-0.01	342	0.244	-12.25
48	0.652	-3.72	122	0.780	-2.16	196	0.219	-13.19	270	1.000	0.00	344	0.220	-13.15
50	0.679	-3.36	124	0.756	-2.43	198	0.244	-12.25	272	0.999	-0.01	346	0.198	-14.07
52	0.705	-3.04	126	0.731	-2.72	200	0.270	-11.37	274	0.996	-0.03	348	0.180	-14.89
54	0.731	-2.72	128	0.705	-3.04	202	0.297	-10.54	276	0.991	-0.08	350	0.165	-15.65
56	0.756	-2.43	130	0.679	-3.36	204	0.325	-9.76	278	0.985	-0.13	352	0.153	-16.31
58	0.780	-2.16	132	0.652	-3.72	206	0.353	-9.04	280	0.976	-0.21	354	0.145	-16.77
60	0.804	-1.89	134	0.626	-4.07	208	0.382	-8.36	282	0.966	-0.30	356	0.139	-17.14
62	0.827	-1.65	136	0.599	-4.45	210	0.411	-7.72	284	0.954	-0.41	358	0.136	-17.33
64	0.849	-1.42	138	0.572	-4.85	212	0.439	-7.15	286	0.940	-0.54	360	0.135	-17.39
66	0.870	-1.21	140	0.546	-5.26	214	0.467	-6.61	288	0.925	-0.68			
68	0.889	-1.02	142	0.520	-5.68	216	0.493	-6.14	290	0.908	-0.84			
70	0.908	-0.84	144	0.494	-6.13	218	0.519	-5.70	292	0.889	-1.02			
72	0.925	-0.68	146	0.467	-6.61	220	0.546	-5.26	294	0.870	-1.21			

