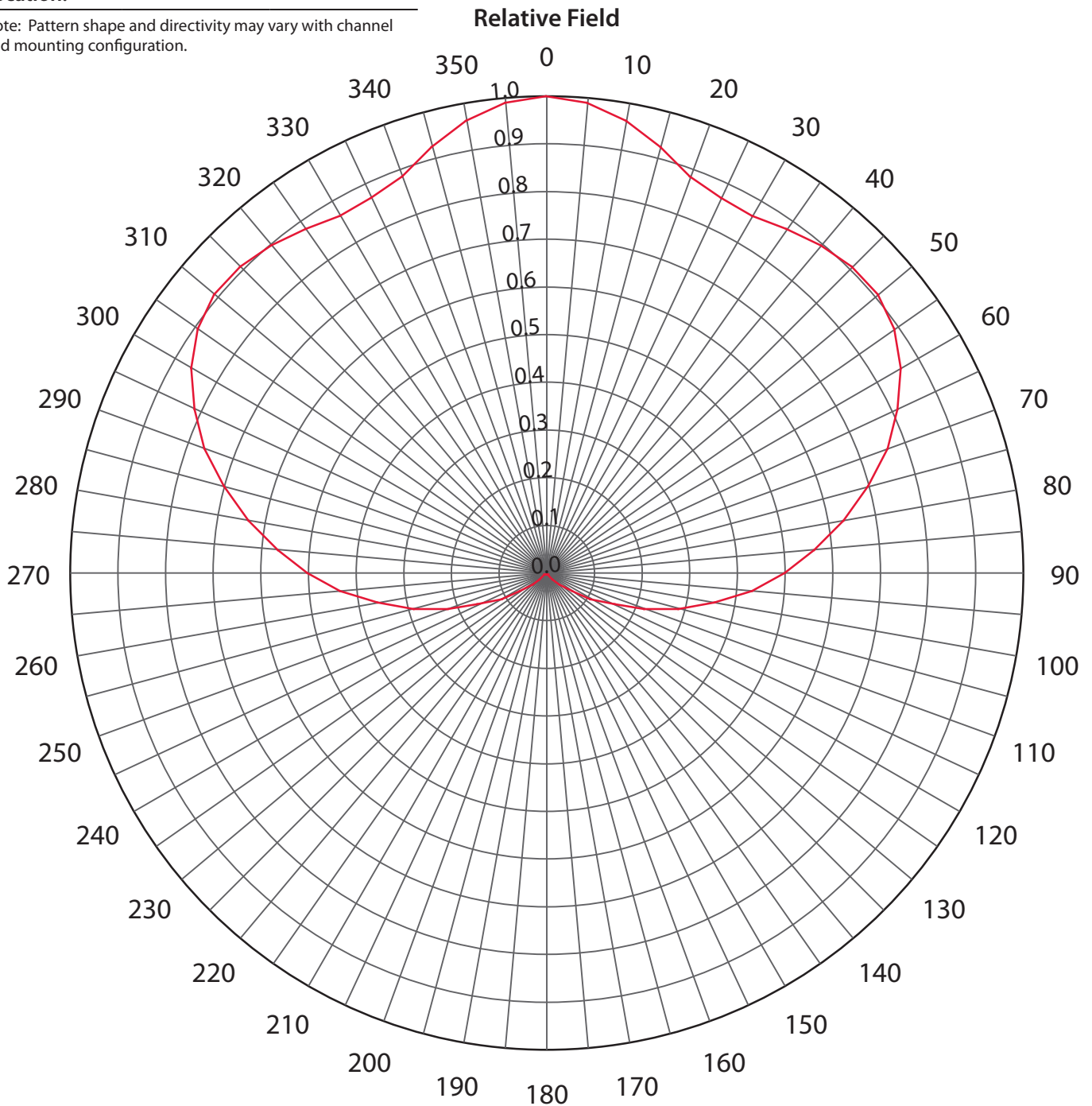


Azimuth Pattern

Type:	ESR-PC3	
	Numeric	dB
Directivity:	2.66	(4.25)
Peak(s) at:		
Polarization:	Horizontal	
Frequency:		
Location:		

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



Tabulated Data for Azimuth Pattern

Type: ESR-PC3

Angle	Field	dB	Angle	Field	dB	Angle	Field	dB	Angle	Field	dB	Angle	Field	dB
0	1.000	0.00	74	0.714	-2.93	148	0.002	-53.98	222	0.007	-43.48	296	0.825	-1.67
2	0.999	-0.01	76	0.689	-3.24	150	0.002	-53.98	224	0.012	-38.13	298	0.843	-1.48
4	0.995	-0.04	78	0.663	-3.57	152	0.002	-53.98	226	0.019	-34.29	300	0.859	-1.32
6	0.987	-0.11	80	0.636	-3.93	154	0.002	-53.98	228	0.027	-31.24	302	0.874	-1.17
8	0.976	-0.21	82	0.609	-4.31	156	0.002	-53.98	230	0.037	-28.68	304	0.887	-1.05
10	0.963	-0.33	84	0.582	-4.70	158	0.002	-53.98	232	0.048	-26.41	306	0.897	-0.94
12	0.948	-0.47	86	0.555	-5.12	160	0.002	-53.98	234	0.060	-24.41	308	0.906	-0.86
14	0.932	-0.62	88	0.527	-5.56	162	0.002	-53.98	236	0.074	-22.58	310	0.911	-0.81
16	0.916	-0.77	90	0.500	-6.02	164	0.002	-53.98	238	0.090	-20.92	312	0.912	-0.80
18	0.901	-0.91	92	0.473	-6.50	166	0.002	-53.98	240	0.107	-19.38	314	0.912	-0.80
20	0.888	-1.03	94	0.446	-7.01	168	0.002	-53.98	242	0.127	-17.96	316	0.908	-0.83
22	0.878	-1.13	96	0.418	-7.57	170	0.002	-53.98	244	0.147	-16.64	318	0.904	-0.88
24	0.870	-1.21	98	0.390	-8.19	172	0.002	-53.98	246	0.170	-15.41	320	0.898	-0.94
26	0.866	-1.25	100	0.360	-8.86	174	0.002	-53.98	248	0.194	-14.26	322	0.891	-1.01
28	0.865	-1.26	102	0.331	-9.60	176	0.002	-53.98	250	0.219	-13.19	324	0.883	-1.08
30	0.867	-1.24	104	0.302	-10.40	178	0.002	-53.98	252	0.246	-12.19	326	0.876	-1.15
32	0.871	-1.20	106	0.273	-11.26	180	0.002	-53.98	254	0.273	-11.26	328	0.871	-1.20
34	0.876	-1.15	108	0.246	-12.19	182	0.002	-53.98	256	0.302	-10.40	330	0.867	-1.24
36	0.883	-1.08	110	0.219	-13.19	184	0.002	-53.98	258	0.331	-9.60	332	0.865	-1.26
38	0.891	-1.01	112	0.194	-14.26	186	0.002	-53.98	260	0.360	-8.86	334	0.866	-1.25
40	0.898	-0.94	114	0.170	-15.41	188	0.002	-53.98	262	0.390	-8.19	336	0.870	-1.21
42	0.904	-0.88	116	0.147	-16.64	190	0.002	-53.98	264	0.418	-7.57	338	0.878	-1.13
44	0.908	-0.83	118	0.127	-17.96	192	0.002	-53.98	266	0.446	-7.01	340	0.888	-1.03
46	0.912	-0.80	120	0.107	-19.38	194	0.002	-53.98	268	0.473	-6.50	342	0.901	-0.91
48	0.912	-0.80	122	0.090	-20.92	196	0.002	-53.98	270	0.500	-6.02	344	0.916	-0.77
50	0.911	-0.81	124	0.074	-22.58	198	0.002	-53.98	272	0.527	-5.56	346	0.932	-0.62
52	0.906	-0.86	126	0.060	-24.41	200	0.002	-53.98	274	0.555	-5.12	348	0.948	-0.47
54	0.897	-0.94	128	0.048	-26.41	202	0.002	-53.98	276	0.582	-4.70	350	0.963	-0.33
56	0.887	-1.05	130	0.037	-28.68	204	0.002	-53.98	278	0.609	-4.31	352	0.976	-0.21
58	0.874	-1.17	132	0.027	-31.24	206	0.002	-53.98	280	0.636	-3.93	354	0.987	-0.11
60	0.859	-1.32	134	0.019	-34.29	208	0.002	-53.98	282	0.663	-3.57	356	0.995	-0.04
62	0.843	-1.48	136	0.012	-38.13	210	0.002	-53.98	284	0.689	-3.24	358	0.999	-0.01
64	0.825	-1.67	138	0.007	-43.48	212	0.002	-53.98	286	0.714	-2.93	360	1.000	0.00
66	0.805	-1.88	140	0.002	-53.98	214	0.002	-53.98	288	0.738	-2.63			
68	0.784	-2.11	142	0.002	-53.98	216	0.002	-53.98	290	0.762	-2.36			
70	0.762	-2.36	144	0.002	-53.98	218	0.002	-53.98	292	0.784	-2.11			
72	0.738	-2.63	146	0.002	-53.98	220	0.002	-53.98	294	0.805	-1.88			

