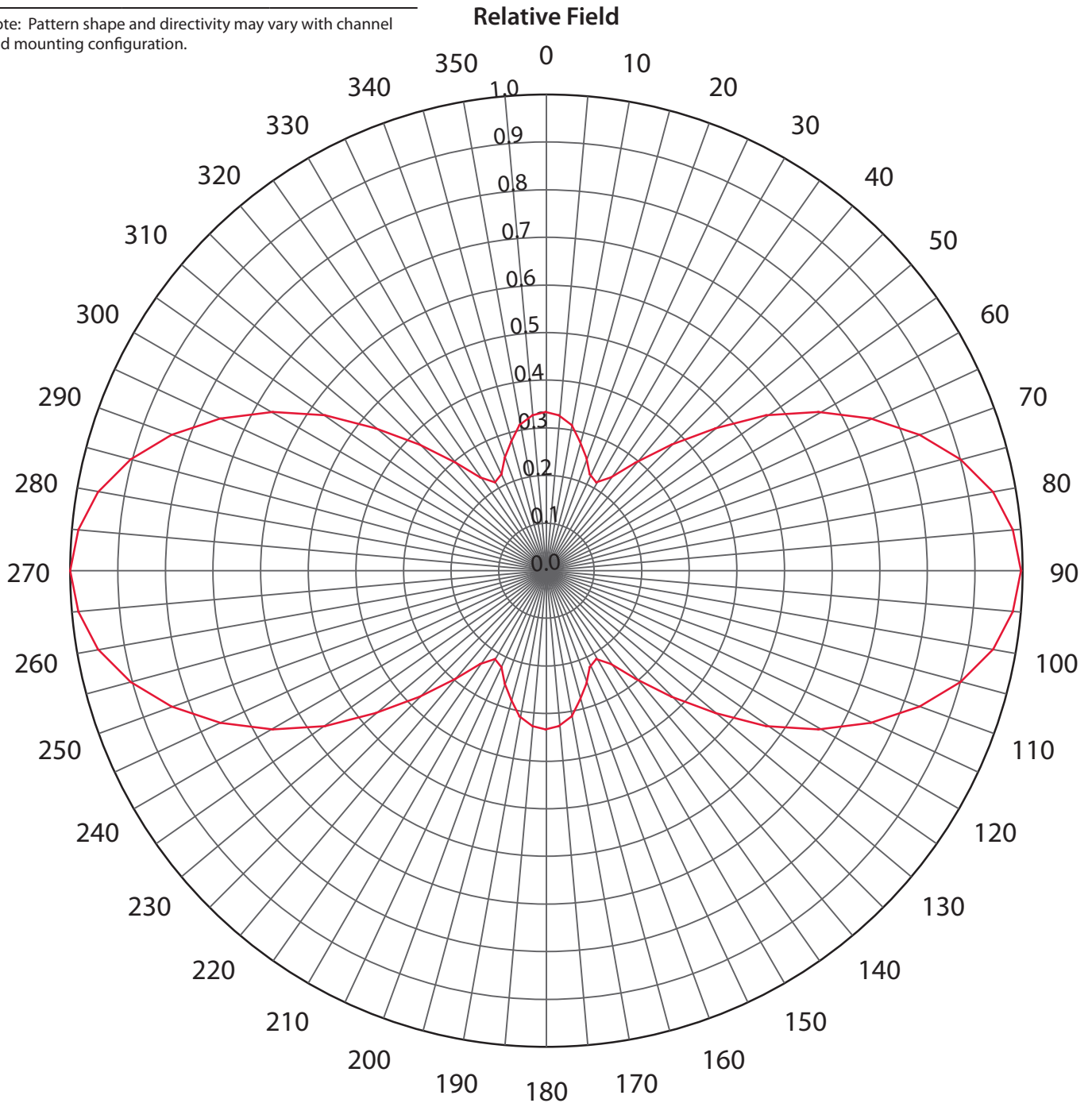


Azimuth Pattern

Type:	ATW-P5	
	Numeric	dB
Directivity:	2.90	(4.62)
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: ATW-P5

Angle	Field	dB
0	0.333	-9.55
2	0.331	-9.60
4	0.328	-9.68
6	0.323	-9.82
8	0.316	-10.01
10	0.309	-10.20
12	0.299	-10.49
14	0.288	-10.81
16	0.277	-11.15
18	0.264	-11.57
20	0.251	-12.01
22	0.240	-12.40
24	0.229	-12.80
26	0.221	-13.11
28	0.217	-13.27
30	0.213	-13.43
32	0.223	-13.03
34	0.232	-12.69
36	0.248	-12.11
38	0.271	-11.34
40	0.294	-10.63
42	0.326	-9.74
44	0.358	-8.92
46	0.393	-8.11
48	0.430	-7.33
50	0.467	-6.61
52	0.507	-5.90
54	0.546	-5.26
56	0.585	-4.66
58	0.624	-4.10
60	0.663	-3.57
62	0.700	-3.10
64	0.737	-2.65
66	0.772	-2.25
68	0.805	-1.88
70	0.838	-1.54
72	0.865	-1.26

Angle	Field	dB
74	0.892	-0.99
76	0.916	-0.76
78	0.937	-0.57
80	0.957	-0.38
82	0.970	-0.26
84	0.983	-0.15
86	0.991	-0.08
88	0.996	-0.03
90	1.000	0.00
92	0.996	-0.03
94	0.991	-0.08
96	0.983	-0.15
98	0.970	-0.26
100	0.957	-0.38
102	0.937	-0.57
104	0.916	-0.76
106	0.892	-0.99
108	0.865	-1.26
110	0.838	-1.54
112	0.805	-1.88
114	0.772	-2.25
116	0.737	-2.65
118	0.700	-3.10
120	0.663	-3.57
122	0.624	-4.10
124	0.585	-4.66
126	0.546	-5.26
128	0.507	-5.90
130	0.467	-6.61
132	0.430	-7.33
134	0.393	-8.11
136	0.358	-8.92
138	0.326	-9.74
140	0.294	-10.63
142	0.271	-11.34
144	0.248	-12.11
146	0.232	-12.69

Angle	Field	dB
148	0.223	-13.03
150	0.213	-13.43
152	0.217	-13.27
154	0.221	-13.11
156	0.229	-12.80
158	0.240	-12.40
160	0.251	-12.01
162	0.264	-11.57
164	0.277	-11.15
166	0.288	-10.81
168	0.299	-10.49
170	0.309	-10.20
172	0.316	-10.01
174	0.323	-9.82
176	0.328	-9.68
178	0.331	-9.60
180	0.333	-9.55
182	0.331	-9.60
184	0.328	-9.68
186	0.323	-9.82
188	0.316	-10.01
190	0.309	-10.20
192	0.299	-10.49
194	0.288	-10.81
196	0.277	-11.15
198	0.264	-11.57
200	0.251	-12.01
202	0.240	-12.40
204	0.229	-12.80
206	0.221	-13.11
208	0.217	-13.27
210	0.213	-13.43
212	0.223	-13.03
214	0.232	-12.69
216	0.248	-12.11
218	0.271	-11.34
220	0.294	-10.63

Angle	Field	dB
222	0.326	-9.74
224	0.358	-8.92
226	0.393	-8.11
228	0.430	-7.33
230	0.467	-6.61
232	0.507	-5.90
234	0.546	-5.26
236	0.585	-4.66
238	0.624	-4.10
240	0.663	-3.57
242	0.700	-3.10
244	0.737	-2.65
246	0.772	-2.25
248	0.805	-1.88
250	0.838	-1.54
252	0.865	-1.26
254	0.892	-0.99
256	0.916	-0.76
258	0.937	-0.57
260	0.957	-0.38
262	0.970	-0.26
264	0.983	-0.15
266	0.991	-0.08
268	0.996	-0.03
270	1.000	0.00
272	0.996	-0.03
274	0.991	-0.08
276	0.983	-0.15
278	0.970	-0.26
280	0.957	-0.38
282	0.937	-0.57
284	0.916	-0.76
286	0.892	-0.99
288	0.865	-1.26
290	0.838	-1.54
292	0.805	-1.88
294	0.772	-2.25

Angle	Field	dB
296	0.737	-2.65
298	0.700	-3.10
300	0.663	-3.57
302	0.624	-4.10
304	0.585	-4.66
306	0.546	-5.26
308	0.507	-5.90
310	0.467	-6.61
312	0.430	-7.33
314	0.393	-8.11
316	0.358	-8.92
318	0.326	-9.74
320	0.294	-10.63
322	0.271	-11.34
324	0.248	-12.11
326	0.232	-12.69
328	0.223	-13.03
330	0.213	-13.43
332	0.217	-13.27
334	0.221	-13.11
336	0.229	-12.80
338	0.240	-12.40
340	0.251	-12.01
342	0.264	-11.57
344	0.277	-11.15
346	0.288	-10.81
348	0.299	-10.49
350	0.309	-10.20
352	0.316	-10.01
354	0.323	-9.82
356	0.328	-9.68
358	0.331	-9.60
360	0.333	-9.55

