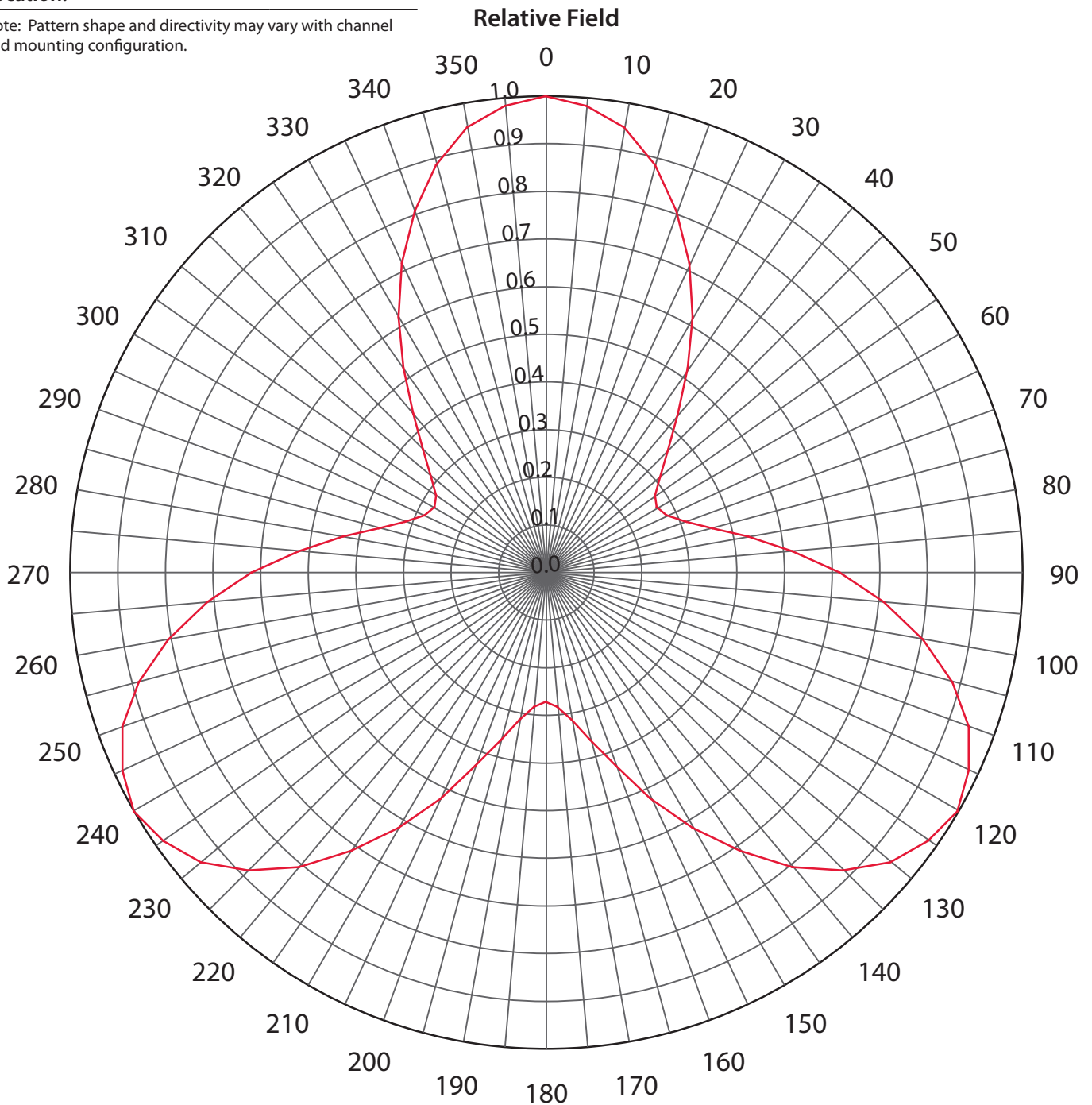


## Azimuth Pattern

Type:	ATW-T2	
	Numeric	dB
Directivity:	2.18	(3.38)
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-T2

Angle	Field	dB
0	1.000	0.00
2	0.995	-0.04
4	0.990	-0.09
6	0.979	-0.18
8	0.964	-0.32
10	0.948	-0.46
12	0.924	-0.69
14	0.899	-0.92
16	0.871	-1.20
18	0.839	-1.52
20	0.807	-1.86
22	0.770	-2.27
24	0.733	-2.70
26	0.695	-3.16
28	0.656	-3.66
30	0.617	-4.19
32	0.579	-4.75
34	0.540	-5.35
36	0.504	-5.95
38	0.469	-6.58
40	0.434	-7.25
42	0.405	-7.85
44	0.376	-8.50
46	0.352	-9.07
48	0.331	-9.60
50	0.311	-10.14
52	0.299	-10.49
54	0.287	-10.84
56	0.279	-11.09
58	0.276	-11.18
60	0.272	-11.31
62	0.276	-11.18
64	0.279	-11.09
66	0.287	-10.84
68	0.299	-10.49
70	0.311	-10.14
72	0.331	-9.60

Angle	Field	dB
74	0.352	-9.07
76	0.376	-8.50
78	0.405	-7.85
80	0.434	-7.25
82	0.469	-6.58
84	0.504	-5.95
86	0.540	-5.35
88	0.579	-4.75
90	0.617	-4.19
92	0.656	-3.66
94	0.695	-3.16
96	0.733	-2.70
98	0.770	-2.27
100	0.807	-1.86
102	0.839	-1.52
104	0.871	-1.20
106	0.899	-0.92
108	0.924	-0.69
110	0.948	-0.46
112	0.964	-0.32
114	0.979	-0.18
116	0.990	-0.09
118	0.995	-0.04
120	1.000	0.00
122	0.995	-0.04
124	0.990	-0.09
126	0.979	-0.18
128	0.964	-0.32
130	0.948	-0.46
132	0.924	-0.69
134	0.899	-0.92
136	0.871	-1.20
138	0.839	-1.52
140	0.807	-1.86
142	0.770	-2.27
144	0.733	-2.70
146	0.695	-3.16

Angle	Field	dB
148	0.656	-3.66
150	0.617	-4.19
152	0.579	-4.75
154	0.540	-5.35
156	0.504	-5.95
158	0.469	-6.58
160	0.434	-7.25
162	0.405	-7.85
164	0.376	-8.50
166	0.352	-9.07
168	0.331	-9.60
170	0.311	-10.14
172	0.299	-10.49
174	0.287	-10.84
176	0.279	-11.09
178	0.276	-11.18
180	0.272	-11.31
182	0.276	-11.18
184	0.279	-11.09
186	0.287	-10.84
188	0.299	-10.49
190	0.311	-10.14
192	0.331	-9.60
194	0.352	-9.07
196	0.376	-8.50
198	0.405	-7.85
200	0.434	-7.25
202	0.469	-6.58
204	0.504	-5.95
206	0.540	-5.35
208	0.579	-4.75
210	0.617	-4.19
212	0.656	-3.66
214	0.695	-3.16
216	0.733	-2.70
218	0.770	-2.27
220	0.807	-1.86

Angle	Field	dB
222	0.839	-1.52
224	0.871	-1.20
226	0.899	-0.92
228	0.924	-0.69
230	0.948	-0.46
232	0.964	-0.32
234	0.979	-0.18
236	0.990	-0.09
238	0.995	-0.04
240	1.000	0.00
242	0.995	-0.04
244	0.990	-0.09
246	0.979	-0.18
248	0.964	-0.32
250	0.948	-0.46
252	0.924	-0.69
254	0.899	-0.92
256	0.871	-1.20
258	0.839	-1.52
260	0.807	-1.86
262	0.770	-2.27
264	0.733	-2.70
266	0.695	-3.16
268	0.656	-3.66
270	0.617	-4.19
272	0.579	-4.75
274	0.540	-5.35
276	0.504	-5.95
278	0.469	-6.58
280	0.434	-7.25
282	0.405	-7.85
284	0.376	-8.50
286	0.352	-9.07
288	0.331	-9.60
290	0.311	-10.14
292	0.299	-10.49
294	0.287	-10.84

Angle	Field	dB
296	0.279	-11.09
298	0.276	-11.18
300	0.272	-11.31
302	0.276	-11.18
304	0.279	-11.09
306	0.287	-10.84
308	0.299	-10.49
310	0.311	-10.14
312	0.331	-9.60
314	0.352	-9.07
316	0.376	-8.50
318	0.405	-7.85
320	0.434	-7.25
322	0.469	-6.58
324	0.504	-5.95
326	0.540	-5.35
328	0.579	-4.75
330	0.617	-4.19
332	0.656	-3.66
334	0.695	-3.16
336	0.733	-2.70
338	0.770	-2.27
340	0.807	-1.86
342	0.839	-1.52
344	0.871	-1.20
346	0.899	-0.92
348	0.924	-0.69
350	0.948	-0.46
352	0.964	-0.32
354	0.979	-0.18
356	0.990	-0.09
358	0.995	-0.04
360	1.000	0.00

