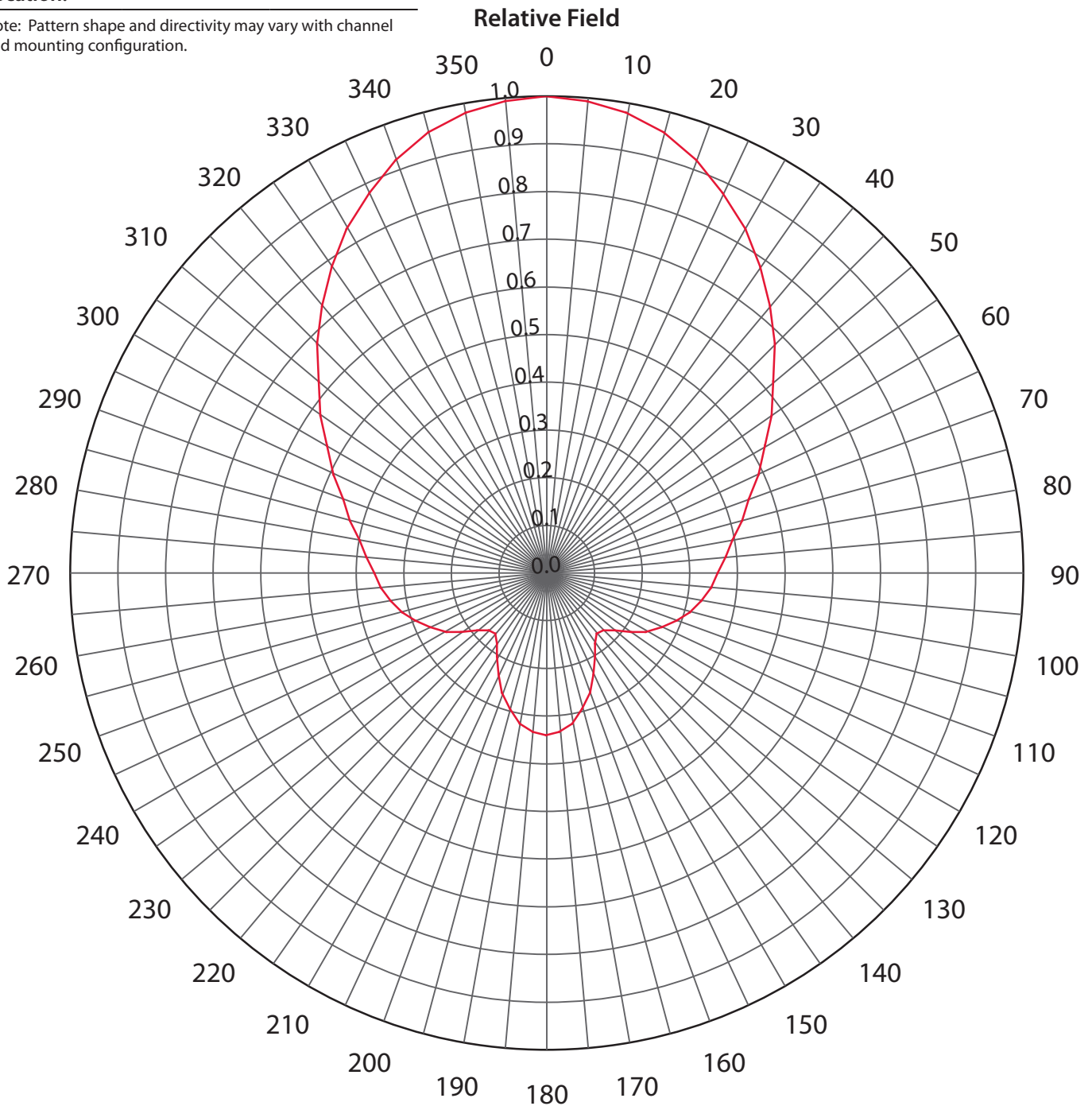


## Azimuth Pattern

Type:	ATW-C5	
	Numeric	dB
Directivity:	3.40	(5.31)
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-C5

Angle	Field	dB	Angle	Field	dB	Angle	Field	dB	Angle	Field	dB	Angle	Field	dB
0	1.000	0.00	74	0.431	-7.31	148	0.192	-14.33	222	0.168	-15.49	296	0.499	-6.04
2	0.998	-0.02	76	0.420	-7.54	150	0.202	-13.89	224	0.170	-15.39	298	0.516	-5.75
4	0.996	-0.03	78	0.410	-7.74	152	0.215	-13.35	226	0.175	-15.14	300	0.532	-5.48
6	0.992	-0.07	80	0.400	-7.96	154	0.228	-12.84	228	0.182	-14.80	302	0.550	-5.19
8	0.985	-0.13	82	0.392	-8.13	156	0.241	-12.36	230	0.190	-14.42	304	0.569	-4.90
10	0.979	-0.18	84	0.383	-8.34	158	0.254	-11.90	232	0.200	-13.98	306	0.588	-4.61
12	0.969	-0.27	86	0.375	-8.52	160	0.267	-11.47	234	0.210	-13.56	308	0.607	-4.34
14	0.960	-0.35	88	0.368	-8.68	162	0.279	-11.09	236	0.221	-13.11	310	0.627	-4.05
16	0.948	-0.46	90	0.361	-8.85	164	0.290	-10.75	238	0.232	-12.69	312	0.648	-3.77
18	0.935	-0.58	92	0.355	-9.00	166	0.301	-10.43	240	0.243	-12.29	314	0.669	-3.49
20	0.921	-0.71	94	0.349	-9.14	168	0.310	-10.17	242	0.253	-11.94	316	0.690	-3.22
22	0.905	-0.87	96	0.343	-9.29	170	0.320	-9.90	244	0.264	-11.57	318	0.711	-2.96
24	0.889	-1.02	98	0.336	-9.47	172	0.326	-9.74	246	0.274	-11.24	320	0.732	-2.71
26	0.872	-1.19	100	0.330	-9.63	174	0.331	-9.60	248	0.283	-10.96	322	0.753	-2.46
28	0.853	-1.38	102	0.323	-9.82	176	0.335	-9.50	250	0.292	-10.69	324	0.774	-2.23
30	0.834	-1.58	104	0.316	-10.01	178	0.337	-9.45	252	0.300	-10.46	326	0.794	-2.00
32	0.814	-1.79	106	0.308	-10.23	180	0.339	-9.40	254	0.308	-10.23	328	0.814	-1.79
34	0.794	-2.00	108	0.300	-10.46	182	0.337	-9.45	256	0.316	-10.01	330	0.834	-1.58
36	0.774	-2.23	110	0.292	-10.69	184	0.335	-9.50	258	0.323	-9.82	332	0.853	-1.38
38	0.753	-2.46	112	0.283	-10.96	186	0.331	-9.60	260	0.330	-9.63	334	0.872	-1.19
40	0.732	-2.71	114	0.274	-11.24	188	0.326	-9.74	262	0.336	-9.47	336	0.889	-1.02
42	0.711	-2.96	116	0.264	-11.57	190	0.320	-9.90	264	0.343	-9.29	338	0.905	-0.87
44	0.690	-3.22	118	0.253	-11.94	192	0.310	-10.17	266	0.349	-9.14	340	0.921	-0.71
46	0.669	-3.49	120	0.243	-12.29	194	0.301	-10.43	268	0.355	-9.00	342	0.935	-0.58
48	0.648	-3.77	122	0.232	-12.69	196	0.290	-10.75	270	0.361	-8.85	344	0.948	-0.46
50	0.627	-4.05	124	0.221	-13.11	198	0.279	-11.09	272	0.368	-8.68	346	0.960	-0.35
52	0.607	-4.34	126	0.210	-13.56	200	0.267	-11.47	274	0.375	-8.52	348	0.969	-0.27
54	0.588	-4.61	128	0.200	-13.98	202	0.254	-11.90	276	0.383	-8.34	350	0.979	-0.18
56	0.569	-4.90	130	0.190	-14.42	204	0.241	-12.36	278	0.392	-8.13	352	0.985	-0.13
58	0.550	-5.19	132	0.182	-14.80	206	0.228	-12.84	280	0.400	-7.96	354	0.992	-0.07
60	0.532	-5.48	134	0.175	-15.14	208	0.215	-13.35	282	0.410	-7.74	356	0.996	-0.03
62	0.516	-5.75	136	0.170	-15.39	210	0.202	-13.89	284	0.420	-7.54	358	0.998	-0.02
64	0.499	-6.04	138	0.168	-15.49	212	0.192	-14.33	286	0.431	-7.31	360	1.000	0.00
66	0.484	-6.30	140	0.166	-15.60	214	0.183	-14.75	288	0.443	-7.07			
68	0.469	-6.58	142	0.171	-15.34	216	0.176	-15.09	290	0.455	-6.84			
70	0.455	-6.84	144	0.176	-15.09	218	0.171	-15.34	292	0.469	-6.58			
72	0.443	-7.07	146	0.183	-14.75	220	0.166	-15.60	294	0.484	-6.30			

