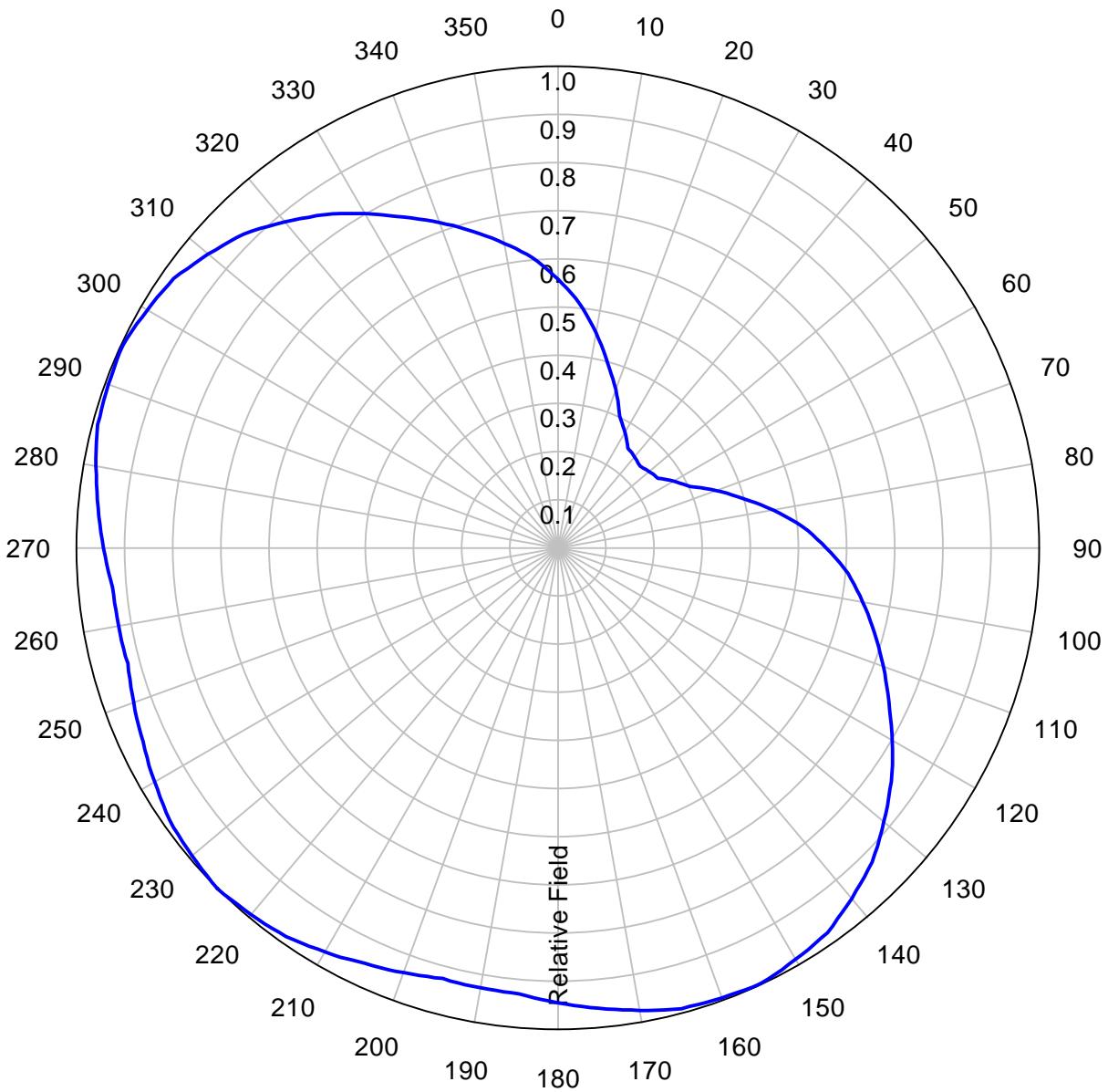


AZIMUTH PATTERN**Type:****ALP-W****Channel:****44****Directivity:****Numeric****dBd****Location:****KEZI-DT****Peak(s) at:****1.56****1.93****Polarization:****Horizontal**

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



TABULATED DATA FOR AZIMUTH PATTERN

Type: ALP-W

Polarization: Horizontal

ANGLE	FIELD	dB	ANGLE	FIELD	dB	ANGLE	FIELD	dB	ANGLE	FIELD	dB
0	0.558	-5.07	92	0.576	-4.79	184	0.932	-0.61	276	0.962	-0.34
2	0.539	-5.37	94	0.595	-4.51	186	0.928	-0.65	278	0.968	-0.28
4	0.520	-5.68	96	0.612	-4.26	188	0.927	-0.66	280	0.975	-0.22
6	0.499	-6.04	98	0.627	-4.05	190	0.927	-0.66	282	0.981	-0.17
8	0.476	-6.45	100	0.642	-3.85	192	0.927	-0.66	284	0.987	-0.11
10	0.454	-6.86	102	0.658	-3.64	194	0.926	-0.67	286	0.990	-0.09
12	0.431	-7.31	104	0.673	-3.44	196	0.928	-0.65	288	0.992	-0.07
14	0.409	-7.77	106	0.688	-3.25	198	0.933	-0.60	290	0.994	-0.05
16	0.388	-8.22	108	0.703	-3.06	200	0.938	-0.56	292	0.995	-0.04
18	0.369	-8.66	110	0.719	-2.87	202	0.944	-0.50	294	0.997	-0.03
20	0.350	-9.12	112	0.734	-2.69	204	0.949	-0.45	296	0.995	-0.04
22	0.331	-9.60	114	0.750	-2.50	206	0.954	-0.41	298	0.991	-0.08
24	0.311	-10.14	116	0.766	-2.32	208	0.962	-0.34	300	0.986	-0.12
26	0.297	-10.54	118	0.784	-2.11	210	0.968	-0.28	302	0.982	-0.16
28	0.287	-10.84	120	0.801	-1.93	212	0.975	-0.22	304	0.977	-0.20
30	0.278	-11.12	122	0.819	-1.73	214	0.981	-0.17	306	0.970	-0.26
32	0.268	-11.44	124	0.836	-1.56	216	0.986	-0.12	308	0.959	-0.36
34	0.258	-11.77	126	0.852	-1.39	218	0.990	-0.09	310	0.949	-0.45
36	0.252	-11.97	128	0.868	-1.23	220	0.993	-0.06	312	0.938	-0.56
38	0.250	-12.04	130	0.883	-1.08	222	0.995	-0.04	314	0.928	-0.65
40	0.247	-12.15	132	0.899	-0.92	224	0.999	-0.01	316	0.915	-0.77
42	0.245	-12.22	134	0.914	-0.78	226	0.999	-0.01	318	0.899	-0.92
44	0.242	-12.32	136	0.927	-0.66	228	0.996	-0.03	320	0.884	-1.07
46	0.242	-12.32	138	0.938	-0.56	230	0.993	-0.06	322	0.868	-1.23
48	0.245	-12.22	140	0.949	-0.45	232	0.990	-0.09	324	0.853	-1.38
50	0.247	-12.15	142	0.959	-0.36	234	0.987	-0.11	326	0.837	-1.55
52	0.250	-12.04	144	0.970	-0.26	236	0.982	-0.16	328	0.819	-1.73
54	0.252	-11.97	146	0.977	-0.20	238	0.975	-0.22	330	0.802	-1.92
56	0.258	-11.77	148	0.982	-0.16	240	0.968	-0.28	332	0.784	-2.11
58	0.268	-11.44	150	0.986	-0.12	242	0.962	-0.34	334	0.766	-2.32
60	0.278	-11.12	152	0.991	-0.08	244	0.955	-0.40	336	0.750	-2.50
62	0.287	-10.84	154	0.995	-0.04	246	0.949	-0.45	338	0.735	-2.67
64	0.297	-10.54	156	0.997	-0.03	248	0.944	-0.50	340	0.719	-2.87
66	0.311	-10.14	158	0.995	-0.04	250	0.938	-0.56	342	0.704	-3.05
68	0.330	-9.63	160	0.994	-0.05	252	0.933	-0.60	344	0.688	-3.25
70	0.349	-9.14	162	0.992	-0.07	254	0.928	-0.65	346	0.673	-3.44
72	0.369	-8.66	164	0.990	-0.09	256	0.926	-0.67	348	0.658	-3.64
74	0.388	-8.22	166	0.987	-0.11	258	0.927	-0.66	350	0.642	-3.85
76	0.408	-7.79	168	0.981	-0.17	260	0.927	-0.66	352	0.628	-4.04
78	0.431	-7.31	170	0.975	-0.22	262	0.927	-0.66	354	0.613	-4.25
80	0.454	-6.86	172	0.968	-0.28	264	0.928	-0.65	356	0.596	-4.50
82	0.476	-6.45	174	0.962	-0.34	266	0.932	-0.61	358	0.577	-4.78
84	0.499	-6.04	176	0.956	-0.39	268	0.938	-0.56	360	0.558	-5.07
86	0.520	-5.68	178	0.950	-0.45	270	0.944	-0.50			
88	0.538	-5.38	180	0.944	-0.50	272	0.950	-0.45			
90	0.557	-5.08	182	0.938	-0.56	274	0.956	-0.39			