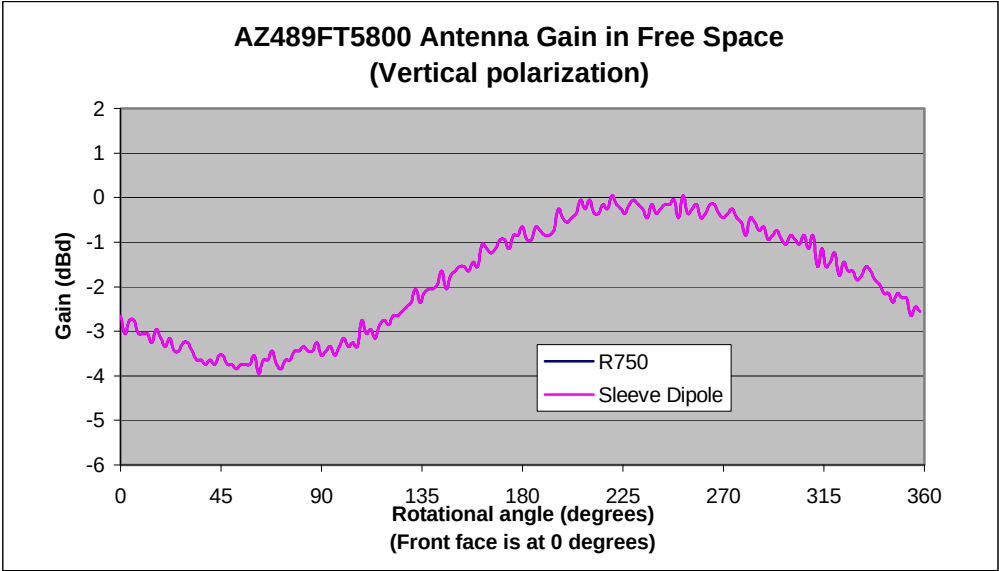


Antenna gain data

- 36.60 Reference antenna reading (dB)
- 0.85 Reference antenna gain relative to a dipole (dBd)
- 35.75 Dipole reference reading
- 0.05 Maximum radio antenna gain (dBd)



Angle	Radio reading	Antenna gain (dBd)
0	-38.40	-2.65
2	-38.80	-3.05
4	-38.50	-2.75
6	-38.50	-2.75
8	-38.80	-3.05
10	-38.80	-3.05
12	-38.80	-3.05
14	-39.00	-3.25
16	-38.70	-2.95
18	-38.90	-3.15
20	-39.10	-3.35
22	-38.90	-3.15
24	-39.20	-3.45
26	-39.20	-3.45
28	-39.00	-3.25
30	-39.00	-3.25
32	-39.20	-3.45
34	-39.40	-3.65
36	-39.40	-3.65
38	-39.50	-3.75
40	-39.40	-3.65
42	-39.50	-3.75
44	-39.30	-3.55
46	-39.30	-3.55

Antenna gain data

48	-39.50	-3.75
50	-39.50	-3.75
52	-39.60	-3.85
54	-39.50	-3.75
56	-39.50	-3.75
58	-39.50	-3.75
60	-39.30	-3.55
62	-39.70	-3.95
64	-39.40	-3.65
66	-39.40	-3.65
68	-39.20	-3.45
70	-39.50	-3.75
72	-39.60	-3.85
74	-39.40	-3.65
76	-39.40	-3.65
78	-39.20	-3.45
80	-39.20	-3.45
82	-39.10	-3.35
84	-39.20	-3.45
86	-39.20	-3.45
88	-39.00	-3.25
90	-39.30	-3.55
92	-39.20	-3.45
94	-39.10	-3.35
96	-39.30	-3.55
98	-39.10	-3.35
100	-38.90	-3.15
102	-39.10	-3.35
104	-39.00	-3.25
106	-39.10	-3.35
108	-38.50	-2.75
110	-38.80	-3.05
112	-38.70	-2.95
114	-38.90	-3.15
116	-38.60	-2.85
118	-38.50	-2.75
120	-38.60	-2.85
122	-38.40	-2.65
124	-38.40	-2.65
126	-38.30	-2.55
128	-38.20	-2.45
130	-38.10	-2.35
132	-37.80	-2.05
134	-38.10	-2.35
136	-37.90	-2.15
138	-37.80	-2.05
140	-37.80	-2.05
142	-37.70	-1.95
144	-37.40	-1.65
146	-37.80	-2.05
148	-37.50	-1.75

Antenna gain data

150	-37.40	-1.65
152	-37.30	-1.55
154	-37.30	-1.55
156	-37.40	-1.65
158	-37.20	-1.45
160	-37.30	-1.55
162	-36.80	-1.05
164	-36.90	-1.15
166	-37.00	-1.25
168	-36.90	-1.15
170	-36.70	-0.95
172	-36.70	-0.95
174	-36.90	-1.15
176	-36.60	-0.85
178	-36.60	-0.85
180	-36.40	-0.65
182	-36.70	-0.95
184	-36.70	-0.95
186	-36.40	-0.65
188	-36.50	-0.75
190	-36.60	-0.85
192	-36.60	-0.85
194	-36.50	-0.75
196	-36.00	-0.25
198	-36.20	-0.45
200	-36.30	-0.55
202	-36.20	-0.45
204	-36.10	-0.35
206	-35.80	-0.05
208	-36.00	-0.25
210	-35.80	-0.05
212	-36.10	-0.35
214	-36.10	-0.35
216	-35.90	-0.15
218	-36.00	-0.25
220	-35.70	0.05
222	-35.90	-0.15
224	-36.00	-0.25
226	-36.10	-0.35
228	-35.90	-0.15
230	-35.80	-0.05
232	-35.90	-0.15
234	-36.00	-0.25
236	-36.20	-0.45
238	-35.90	-0.15
240	-36.10	-0.35
242	-36.00	-0.25
244	-35.90	-0.15
246	-35.90	-0.15
248	-35.80	-0.05
250	-36.20	-0.45

Antenna gain data

252	-35.70	0.05
254	-36.10	-0.35
256	-36.00	-0.25
258	-35.90	-0.15
260	-36.20	-0.45
262	-36.10	-0.35
264	-35.90	-0.15
266	-35.90	-0.15
268	-36.10	-0.35
270	-36.20	-0.45
272	-36.10	-0.35
274	-36.00	-0.25
276	-36.20	-0.45
278	-36.30	-0.55
280	-36.60	-0.85
282	-36.20	-0.45
284	-36.30	-0.55
286	-36.50	-0.75
288	-36.40	-0.65
290	-36.70	-0.95
292	-36.60	-0.85
294	-36.50	-0.75
296	-36.70	-0.95
298	-36.80	-1.05
300	-36.60	-0.85
302	-36.70	-0.95
304	-36.80	-1.05
306	-36.60	-0.85
308	-36.90	-1.15
310	-36.60	-0.85
312	-37.30	-1.55
314	-36.90	-1.15
316	-37.30	-1.55
318	-37.20	-1.45
320	-37.00	-1.25
322	-37.50	-1.75
324	-37.20	-1.45
326	-37.40	-1.65
328	-37.40	-1.65
330	-37.60	-1.85
332	-37.50	-1.75
334	-37.30	-1.55
336	-37.40	-1.65
338	-37.60	-1.85
340	-37.70	-1.95
342	-37.90	-2.15
344	-37.90	-2.15
346	-38.10	-2.35
348	-37.90	-2.15
350	-38.00	-2.25
352	-38.00	-2.25

Antenna gain data

354	-38.40	-2.65
356	-38.20	-2.45
358	-38.30	-2.55