

Test Report

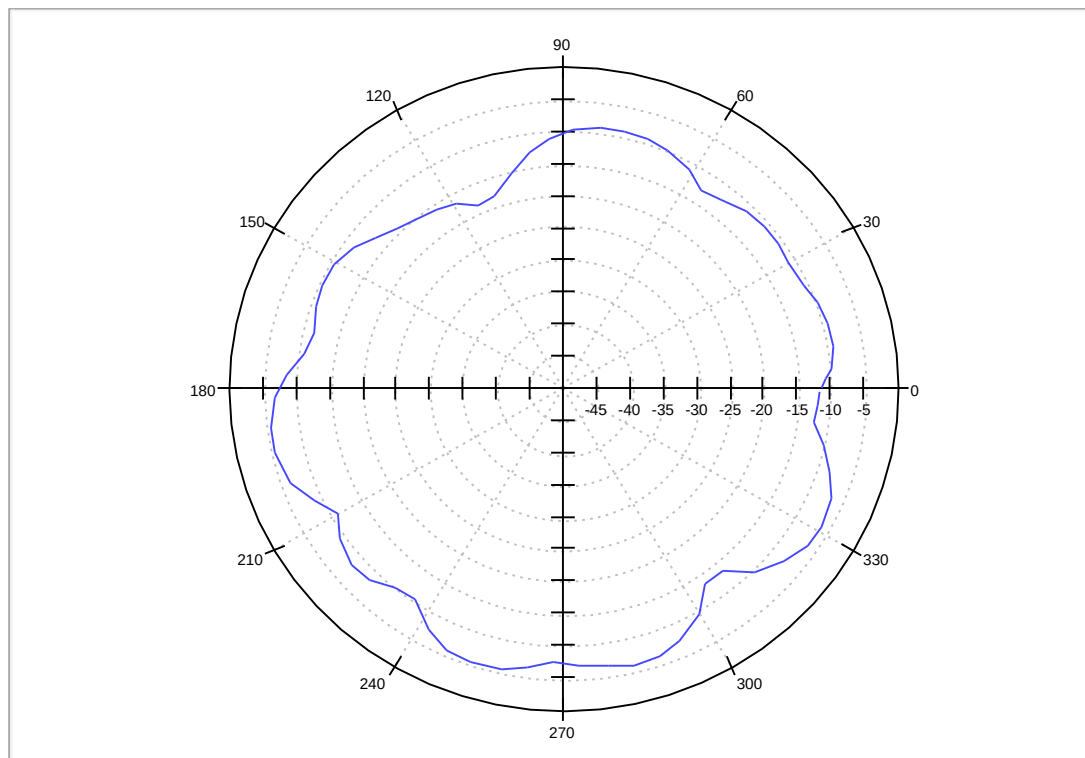
EUT Information

EUT: SKD Antenna
 Operating mode: 915.40 MHz
 Sample position: Horizontal

AziChart MinMax Eval

Frequency (MHz)	Max. Value (dBm)	Azimuth max. (deg)	Pol max.	Min. Value (dBm)	Azimuth min. (deg)	Pol min.
915.400000	-4.97	241	V	-21.73	108	V

Azimuth Chart: Horizontal

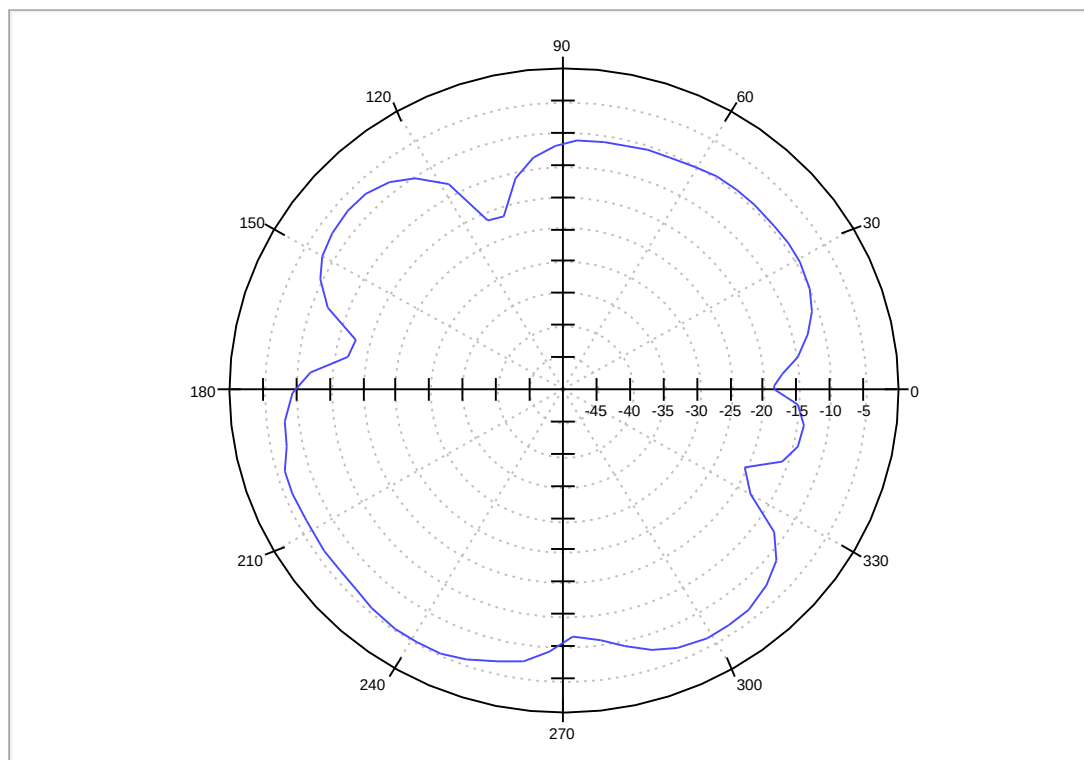


AziChart hor f1

Azimuth (deg)	Frequency 915.400 MHz (dBm)
0.0	-11.34
2.0	-10.56
4.0	-9.58
9.0	-9.02
14.0	-9.01
19.0	-9.49
24.0	-10.37
30.0	-10.97
35.0	-10.72
40.0	-10.76
45.0	-11.25
51.0	-12.25
56.0	-12.74
61.0	-11.25

Azimuth (deg)	Frequency 915.400 MHz (dBm)
67.0	-9.93
72.0	-9.26
77.0	-9.07
82.0	-9.18
88.0	-9.83
93.0	-11.08
98.0	-12.99
103.0	-15.62
109.0	-18.37
114.0	-18.87
119.0	-17.35
124.0	-16.33
130.0	-15.73
135.0	-14.79
140.0	-13.45
145.0	-11.83
151.0	-10.64
156.0	-10.41
161.0	-10.91
167.0	-11.63
172.0	-10.88
177.0	-8.61
182.0	-6.66
188.0	-5.74
193.0	-5.71
200.0	-6.66
205.0	-8.98
210.0	-11.03
215.0	-9.05
221.0	-8.19
226.0	-8.27
231.0	-9.98
236.0	-10.26
242.0	-7.32
247.0	-5.54
252.0	-5.09
258.0	-5.27
263.0	-6.29
268.0	-7.27
273.0	-6.72
279.0	-6.19
284.0	-5.56
289.0	-5.83
294.0	-6.93
300.0	-9.24
305.0	-12.79
310.0	-12.85
315.0	-9.62
321.0	-7.19
326.0	-5.93
331.0	-5.71
337.0	-6.20
342.0	-7.91
347.0	-10.05
352.0	-12.03
356.0	-11.88
359.0	-11.67

Azimuth Chart: Vertical

**AziChart ver f1**

Azimuth (deg)	Frequency 915.400 MHz (dBm)
0.0	-18.43
1.0	-18.28
4.0	-17.08
8.0	-14.60
13.0	-12.35
18.0	-10.93
23.0	-9.93
29.0	-9.41
34.0	-9.34
39.0	-9.44
45.0	-9.36
50.0	-9.37
55.0	-9.68
60.0	-10.09
66.0	-10.48
71.0	-10.68
76.0	-10.94
81.0	-11.06
87.0	-11.27
92.0	-12.02
97.0	-13.60
102.0	-16.43
108.0	-21.73
113.0	-21.48
118.0	-13.71
124.0	-10.44
129.0	-8.48
134.0	-7.54
139.0	-7.40
145.0	-7.62
150.0	-8.36

Azimuth (deg)	Frequency 915.400 MHz (dBm)
155.0	-9.69
160.0	-12.38
166.0	-18.05
171.0	-17.22
176.0	-12.11
181.0	-9.50
187.0	-8.09
192.0	-7.57
197.0	-6.27
202.0	-6.41
208.0	-6.46
215.0	-6.24
220.0	-6.22
225.0	-6.07
230.0	-5.57
236.0	-5.13
241.0	-4.97
246.0	-5.06
251.0	-5.63
257.0	-6.55
262.0	-7.30
267.0	-9.25
272.0	-11.44
278.0	-10.64
283.0	-8.90
288.0	-7.24
293.0	-6.15
299.0	-5.72
304.0	-5.69
309.0	-5.94
315.0	-6.86
320.0	-8.35
325.0	-11.38
330.0	-17.62
336.0	-20.26
341.0	-15.25
346.0	-13.66
351.0	-13.59
356.0	-14.71
358.0	-16.58
360.0	-18.25