

Test Report

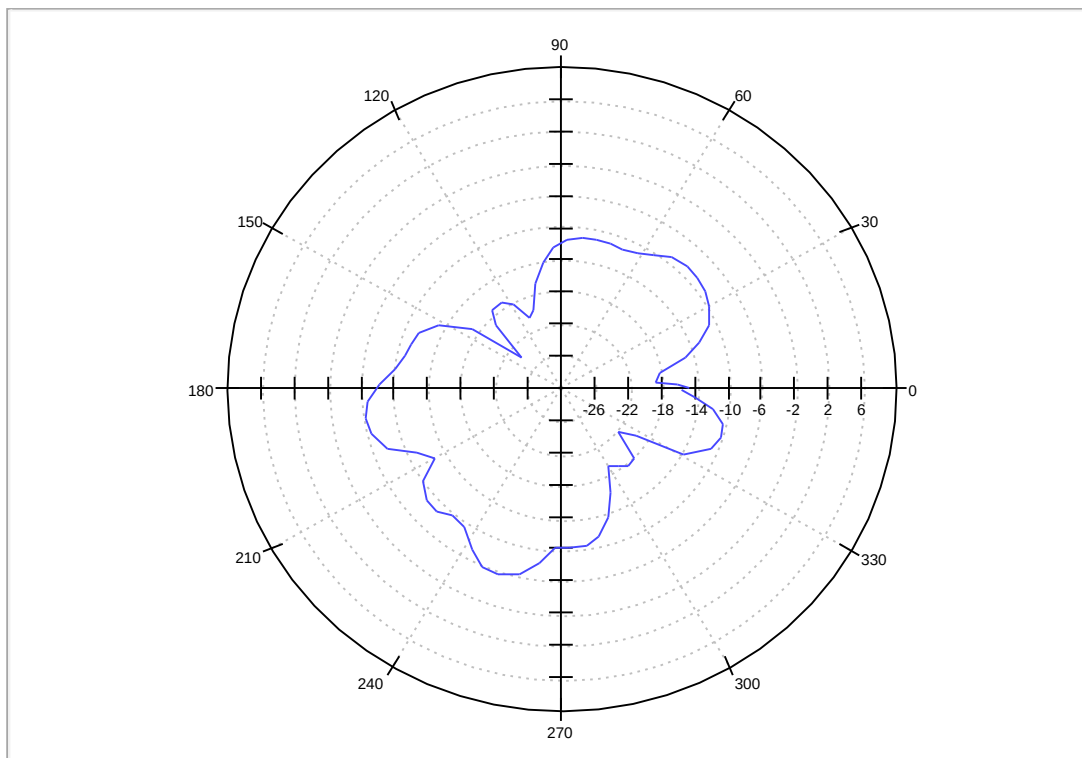
EUT Information

EUT: SKD Antenna
 Operating mode: 914.7 MHz
 Sample position: Vertical

AziChart MinMax Eval

Frequency (MHz)	Max. Value (dBm)	Azimuth max. (deg)	Pol max.	Min. Value (dBm)	Azimuth min. (deg)	Pol min.
914.700000	-4.92	305	V	-28.01	25	V

Azimuth Chart: Horizontal

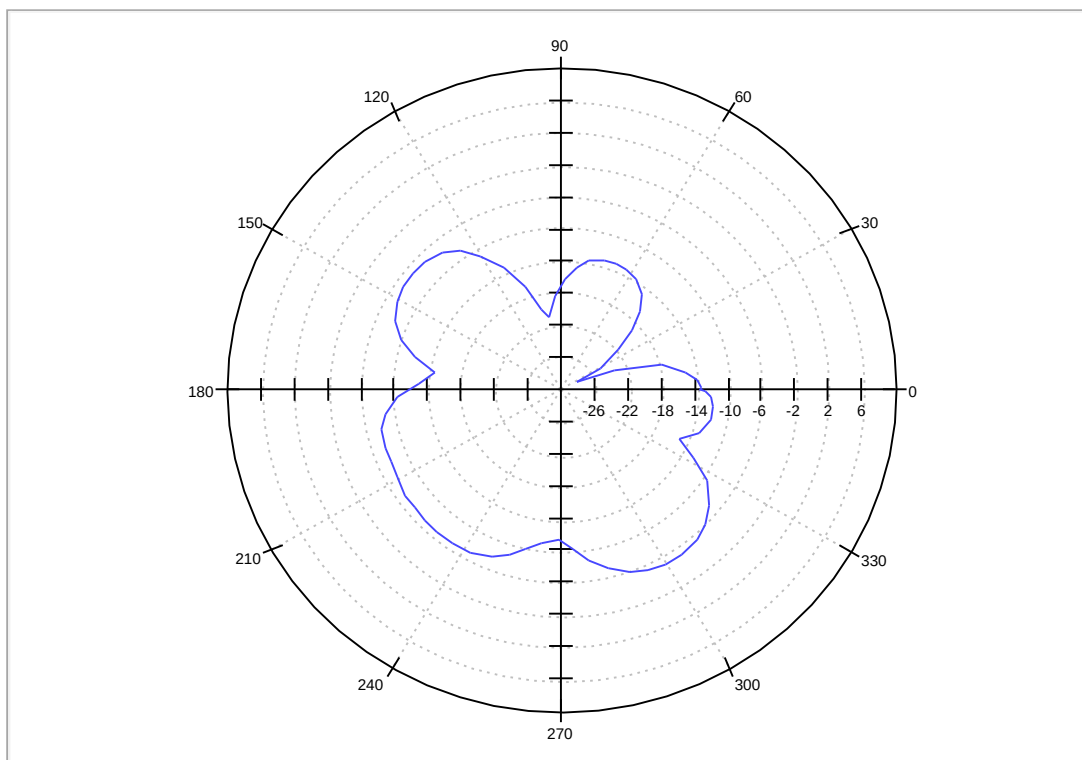


AziChart hor f1

Azimuth (deg)	Frequency 914.700 MHz (dBm)
0.0	-14.67
2.0	-16.02
4.0	-18.68
9.0	-17.99
14.0	-14.70
19.0	-12.37
24.0	-10.66
30.0	-9.47
35.0	-8.81
40.0	-8.64
45.0	-8.71
51.0	-9.04
56.0	-9.92
61.0	-10.84

Azimuth (deg)	Frequency 914.700 MHz (dBm)
67.0	-11.20
72.0	-11.05
77.0	-10.96
82.0	-11.01
88.0	-11.43
93.0	-12.44
98.0	-14.18
103.0	-16.66
109.0	-19.77
114.0	-20.50
119.0	-18.11
124.0	-17.13
130.0	-17.29
135.0	-18.98
140.0	-23.96
145.0	-17.07
152.0	-13.47
158.0	-11.74
163.0	-11.17
168.0	-10.93
173.0	-10.04
179.0	-8.18
184.0	-6.65
189.0	-6.30
194.0	-6.47
200.0	-7.91
205.0	-11.02
210.0	-12.62
215.0	-9.89
221.0	-8.68
226.0	-8.67
231.0	-9.46
236.0	-9.16
242.0	-7.09
247.0	-5.80
252.0	-5.66
258.0	-6.17
263.0	-8.12
268.0	-10.10
273.0	-10.12
279.0	-10.15
284.0	-10.99
289.0	-12.86
294.0	-15.72
300.0	-18.77
305.0	-18.14
310.0	-17.48
315.0	-17.75
321.0	-21.16
326.0	-19.25
331.0	-13.09
337.0	-10.45
342.0	-9.81
347.0	-10.01
352.0	-11.60
356.0	-13.82
359.0	-15.62

Azimuth Chart: Vertical

**AziChart ver f1**

Azimuth (deg)	Frequency 914.700 MHz (dBm)
0.0	-13.28
1.0	-13.25
4.0	-13.65
8.0	-14.99
14.0	-17.48
20.0	-23.09
25.0	-28.01
30.0	-24.62
35.0	-21.49
41.0	-18.83
46.0	-16.50
51.0	-14.74
57.0	-13.66
62.0	-13.16
67.0	-12.98
72.0	-13.10
78.0	-13.56
83.0	-14.71
88.0	-16.32
93.0	-18.47
99.0	-20.84
104.0	-19.82
109.0	-16.60
114.0	-13.38
120.0	-10.82
125.0	-8.90
130.0	-7.72
136.0	-7.16
141.0	-7.07
146.0	-7.14
151.0	-7.54

Azimuth (deg)	Frequency 914.700 MHz (dBm)
157.0	-8.31
162.0	-9.75
167.0	-12.10
172.0	-14.61
178.0	-13.03
183.0	-10.43
188.0	-8.68
193.0	-7.94
199.0	-7.79
204.0	-7.74
209.0	-7.47
215.0	-7.08
220.0	-7.05
225.0	-7.00
230.0	-6.83
236.0	-6.79
242.0	-6.95
248.0	-7.61
253.0	-8.58
258.0	-9.63
263.0	-10.63
269.0	-11.21
274.0	-10.07
279.0	-8.44
284.0	-6.96
290.0	-5.94
295.0	-5.27
300.0	-4.94
305.0	-4.92
311.0	-5.18
316.0	-5.94
321.0	-7.21
327.0	-9.14
332.0	-12.07
337.0	-14.52
342.0	-12.67
348.0	-11.68
353.0	-11.62
357.0	-12.00
359.0	-12.82
360.0	-13.50