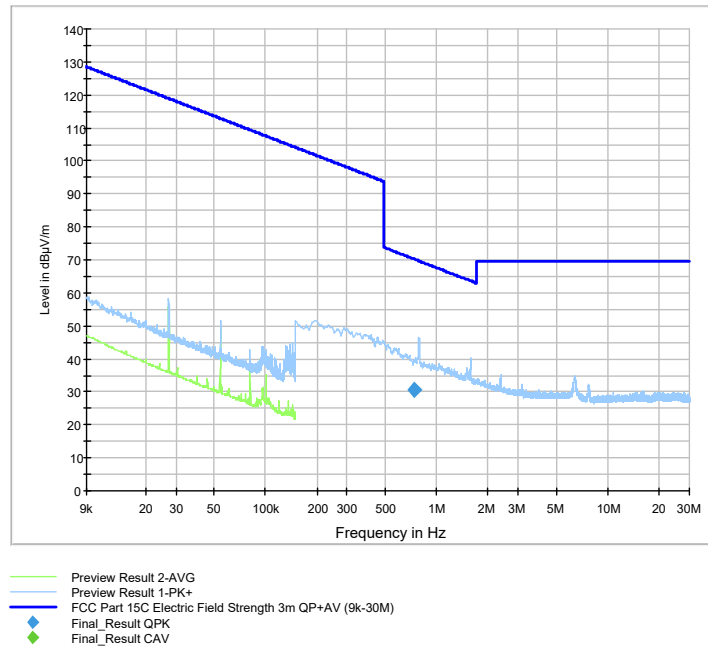




Product Service

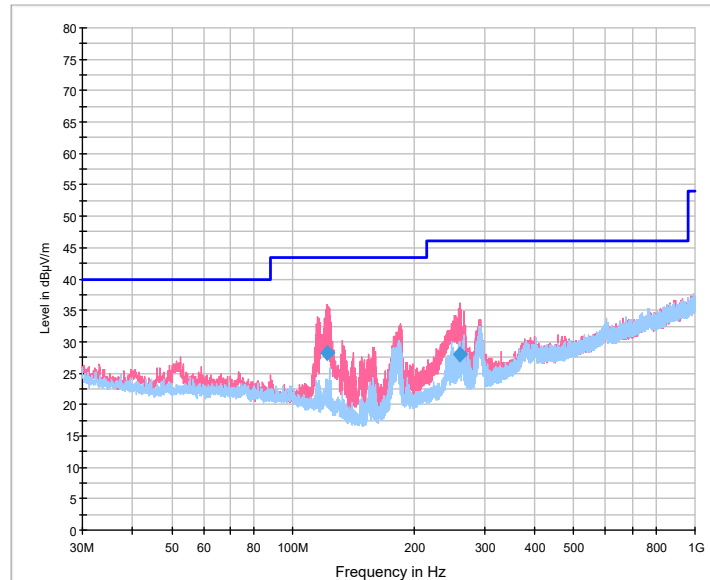
2.3.7.2 Test Results for 425 MHz bandwidth



Fre- quency MHz	Qua- siPeak dBμV/m	CAver- age dBμV/m	Limit dBμV/m	Mar- gin dB	Meas. Time ms	Band- width kHz	Height cm	Pol	Azi- muth deg	Corr. dB
0.741750	30.51		70.20	39.69	1000	9	100.0	V	120.0	19.8



Product Service

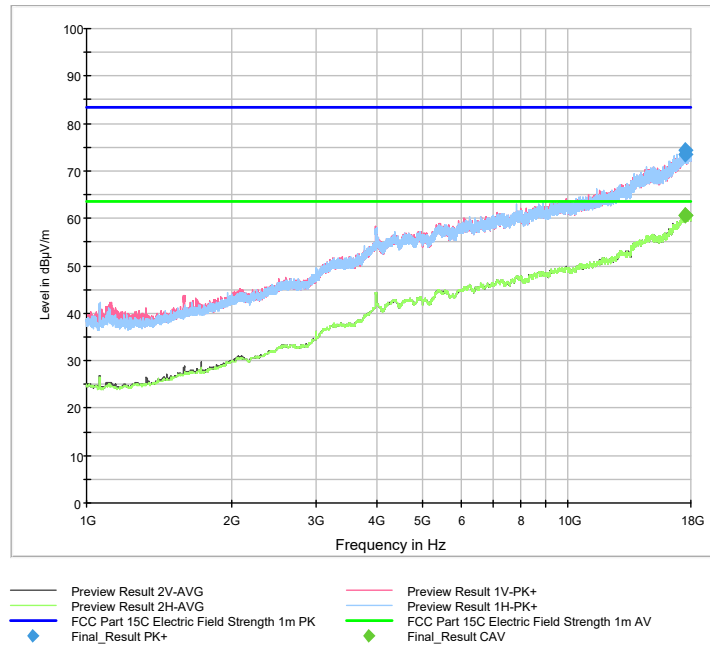


Preview Result 1V-PK+ Preview Result 1H-PK+
 FCC Part 15C Electric Field Strength 3m QP Final_Result QPK

Frequency MHz	Qua- siPeak dBμV/m	Limit dBμV/m	Mar- gin dB	Meas. Time ms	Band- width kHz	Height cm	Pol	Azi- muth deg	Corr. dB/m
122.250000	28.15	43.50	15.35	1000	120	102.0	V	128.0	16.7
260.160000	27.92	46.02	18.10	1000	120	125.0	V	0.0	20.4



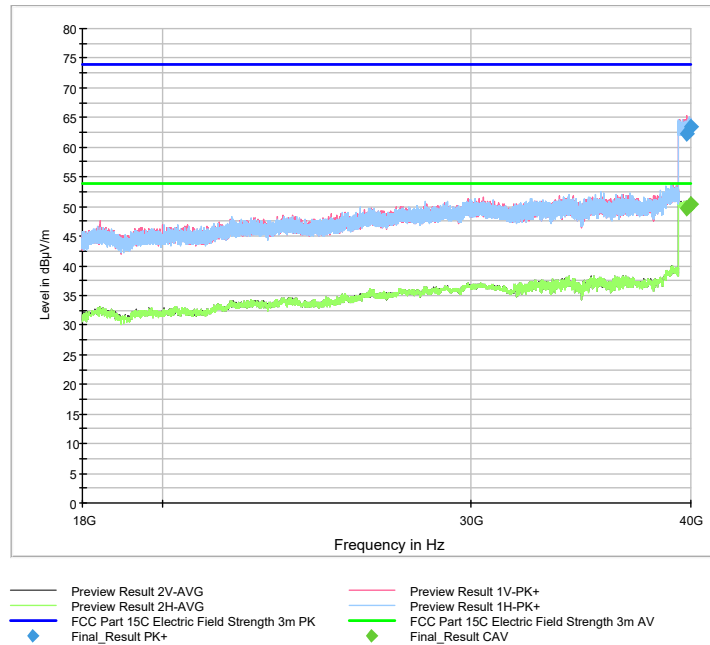
Product Service



Frequency MHz	Max-Peak dBμV/m	CAverage dBμV/m	Limit dBμV/m	Margin dB	Meas. Time ms	Band- width kHz	Height cm	Pol	Azi- muth deg	Corr. dB/m
17553.250000		60.73	63.50	2.77	1000	1000	217.0	H	-166.0	58.4
17553.250000	73.48		83.50	10.02	1000	1000	217.0	H	-166.0	58.4
17567.500000		60.71	63.50	2.79	1000	1000	100.0	H	179.0	58.4
17567.500000	74.28		83.50	9.22	1000	1000	100.0	H	179.0	58.4



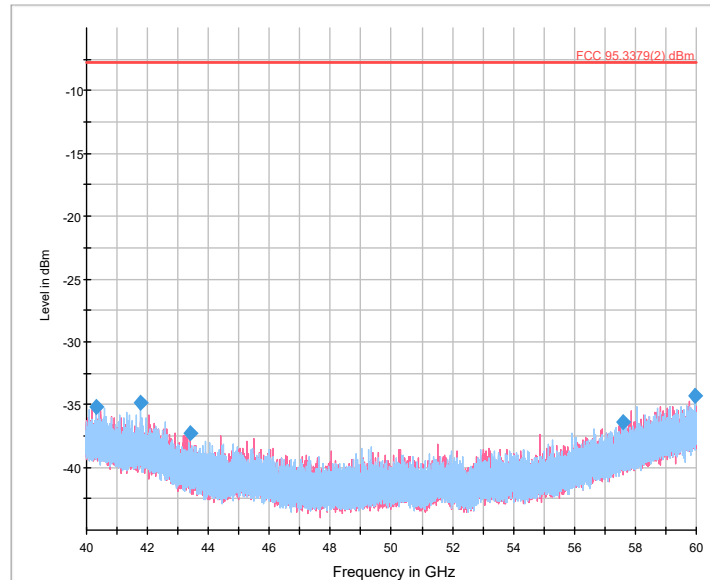
Product Service



Frequency MHz	Max-Peak dBµV/m	CAverage dBµV/m	Limit dBµV/m	Margin dB	Meas. Time ms	Band- width kHz	Height cm	Pol	Azi- muth deg	Corr. dB
39776.500000		49.76	53.98	4.22	1000	1000	125.0	V	42.0	35.9
39776.500000	62.34		73.98	11.64	1000	1000	125.0	V	42.0	35.9
39974.750000		50.33	53.98	3.64	1000	1000	118.0	V	-20.0	36.4
39974.750000	63.52		73.98	10.46	1000	1000	118.0	V	-20.0	36.4



Product Service

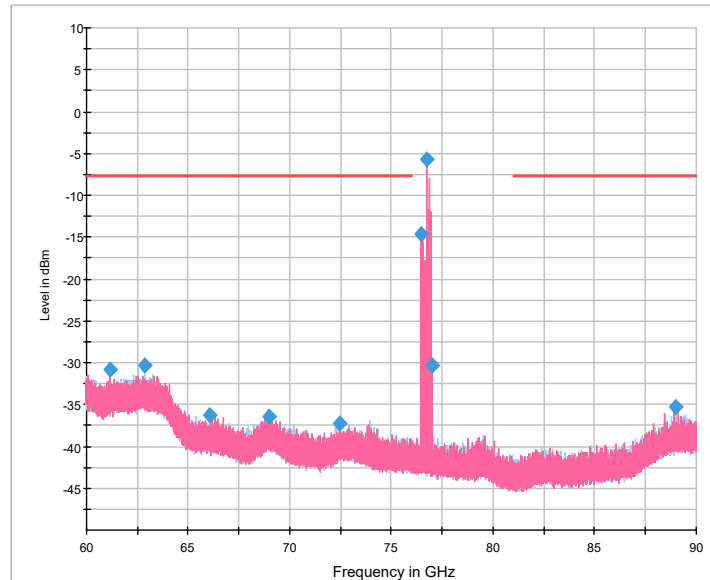


Preview Result 1V-RMS
 FCC 95.3379(2) dBm
 Preview Result 1H-RMS
 Final_Result RMS

Frequency MHz	RMS dBm	Limit dBm	Margin dB	Meas. Time ms	Bandwidth kHz	Height cm	Pol	Azimuth deg	Corr. dB
59964.500000	-34.31	-7.70	26.61	2.5	1000	150.0	V	0.0	-60.3
41757.500000	-34.85	-7.70	27.15	2.5	1000	150.0	H	4.0	-60.6
40300.000000	-35.21	-7.71	27.51	2.5	1000	150.0	H	59.0	-60.6
57583.500000	-36.36	-7.70	28.66	2.5	1000	150.0	H	108.0	-60.3
43396.500000	-37.30	-7.70	29.60	2.5	1000	150.0	V	1.0	-60.6



Product Service



Preview Result 1H-RMS
 FCC 95.3379(2) dBm

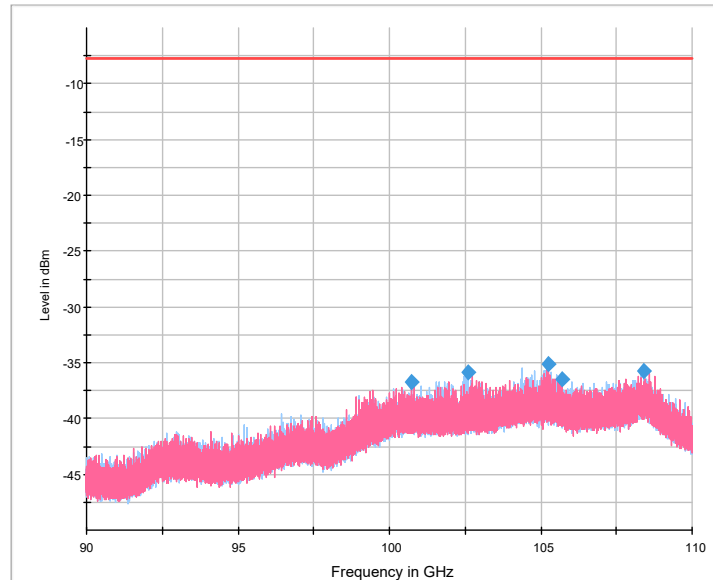
Preview Result 1V-RMS
 Final_Result RMS

Frequency MHz	RMS dBm	Limit dBm	Margin dB	Meas. Time ms	Bandwidth kHz	Height cm	Pol	Azimuth deg	Corr. dB
61124.500000	-30.84	-7.70	23.14	15.0	1000	150.0	V	163.0	-63
62844.000000	-30.25	-7.70	22.55	15.0	1000	150.0	H	245.0	-63
66075.500000	-36.24	-7.70	28.54	15.0	1000	150.0	H	125.0	-63
68948.000000	-36.50	-7.70	28.80	15.0	1000	150.0	H	269.0	-63
72454.500000	-37.26	-7.70	29.56	15.0	1000	150.0	V	181.0	-63
76474.500000	-14.62	*		15.0	1000	150.0	V	353.0	-63
76731.000000	-5.63	*		15.0	1000	150.0	V	353.0	-63
76973.000000	-30.37	*		15.0	1000	150.0	V	23.0	-63
88998.000000	-35.33	-7.70	27.63	15.0	1000	150.0	H	112.0	-63

*: Carrier emission within the designated frequency band – not evaluated as spurious emission



Product Service



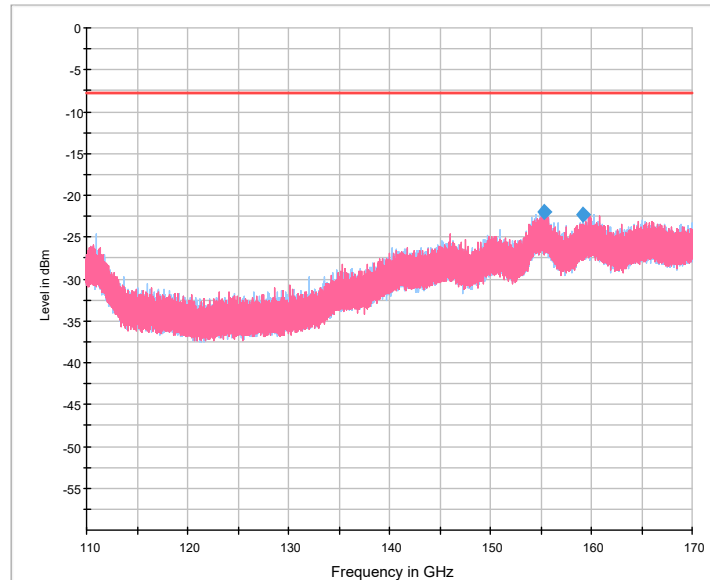
Preview Result 1H-RMS
 FCC 95.3379(2) dBm

Preview Result 1V-RMS
 Final_Result RMS

Frequency MHz	RMS dBm	Limit dBm	Margin dB	Meas. Time ms	Bandwidth kHz	Height cm	Pol	Azimuth deg	Corr. dB
100714.500000	-36.72	-7.70	29.02	2.5	1000	150.0	V	245.0	-67
102616.500000	-35.83	-7.70	28.13	2.5	1000	150.0	H	61.0	-67
105247.000000	-35.12	-7.70	27.42	2.5	1000	150.0	V	28.0	-67
105689.000000	-36.43	-7.70	28.73	2.5	1000	150.0	V	85.0	-67
108393.000000	-35.74	-7.70	28.04	2.5	1000	150.0	H	179.0	-67



Product Service

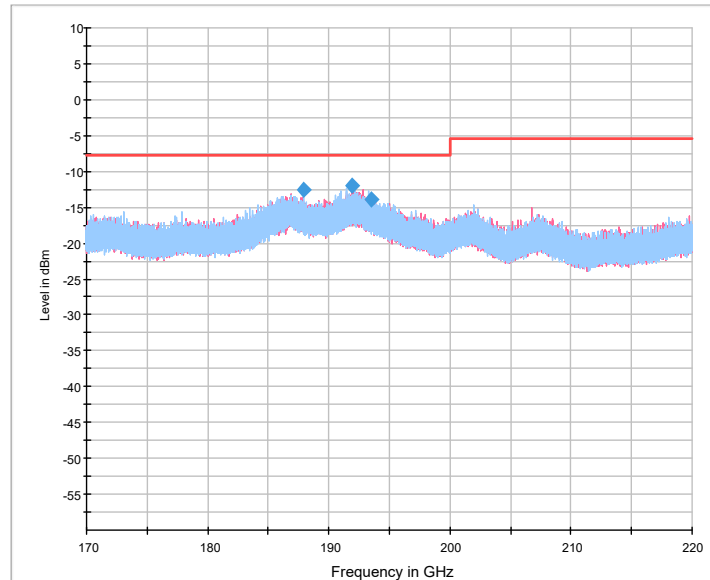


Preview Result 1H-RMS
 FCC 95.3379(2) dBm
 Preview Result 1V-RMS
 Final_Result RMS

Frequency MHz	RMS dBm	Limit dBm	Margin dB	Meas. Time ms	Bandwidth kHz	Height cm	Pol	Azimuth deg	Corr. dB
155318.500000	-22.02	-7.70	14.32	2.5	1000	150.0	V	292.0	-55
159113.500000	-22.25	-7.70	14.55	2.5	1000	150.0	H	220.0	-55



Product Service

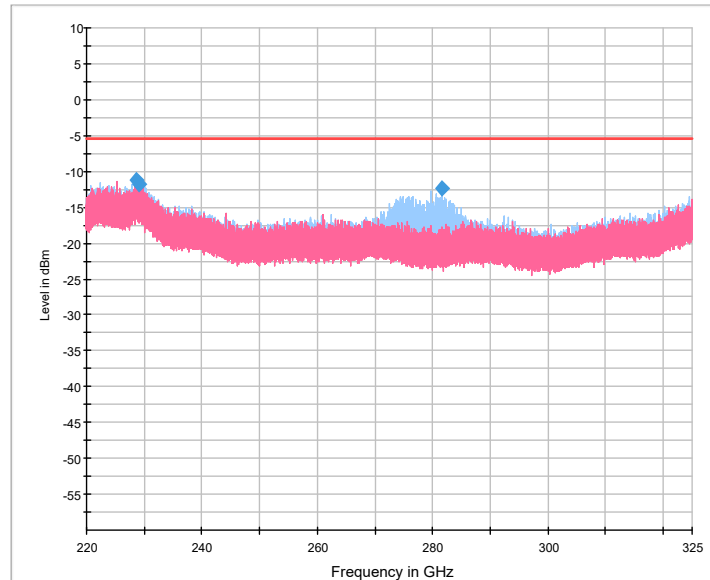


Preview Result 1V-RMS
 FCC 95.3379(2) dBm
 Preview Result 1H-RMS
 Final_Result RMS

Frequency MHz	RMS dBm	Limit dBm	Margin dB	Meas. Time ms	Bandwidth kHz	Height cm	Pol	Azimuth deg	Corr. dB
187868.500000	-12.56	-7.70	4.86	2.5	1000	150.0	H	295.0	-49.9
191916.500000	-11.98	-7.70	4.27	2.5	1000	150.0	V	61.0	-49.9
193506.000000	-13.95	-7.70	6.25	2.5	1000	150.0	V	124.0	-49.9



Product Service



Preview Result 1H-RMS
 FCC 95.3379(2) dBm
 Preview Result 1V-RMS
 Final_Result RMS

Frequency MHz	RMS dBm	Limit dBm	Margin dB	Meas. Time ms	Band- width kHz	Height cm	Pol	Azi- muth deg	Corr. dB
228627.325000	- 11.21	- 5.49	5.72	2.5	1000.000	150.0	V	236.0	-52
229142.875000	- 11.86	- 5.49	6.37	2.5	1000.000	150.0	H	159.0	-52
281529.475000	- 12.31	- 5.49	6.82	2.5	1000.000	150.0	H	0.0	-52