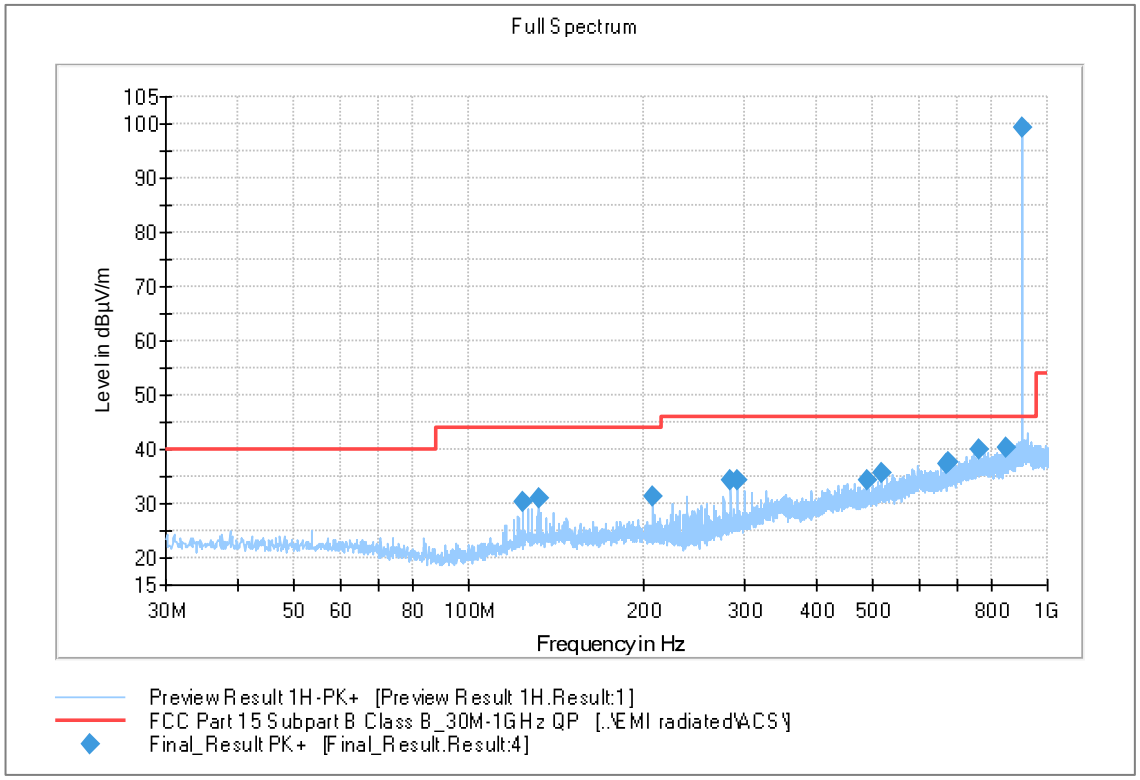
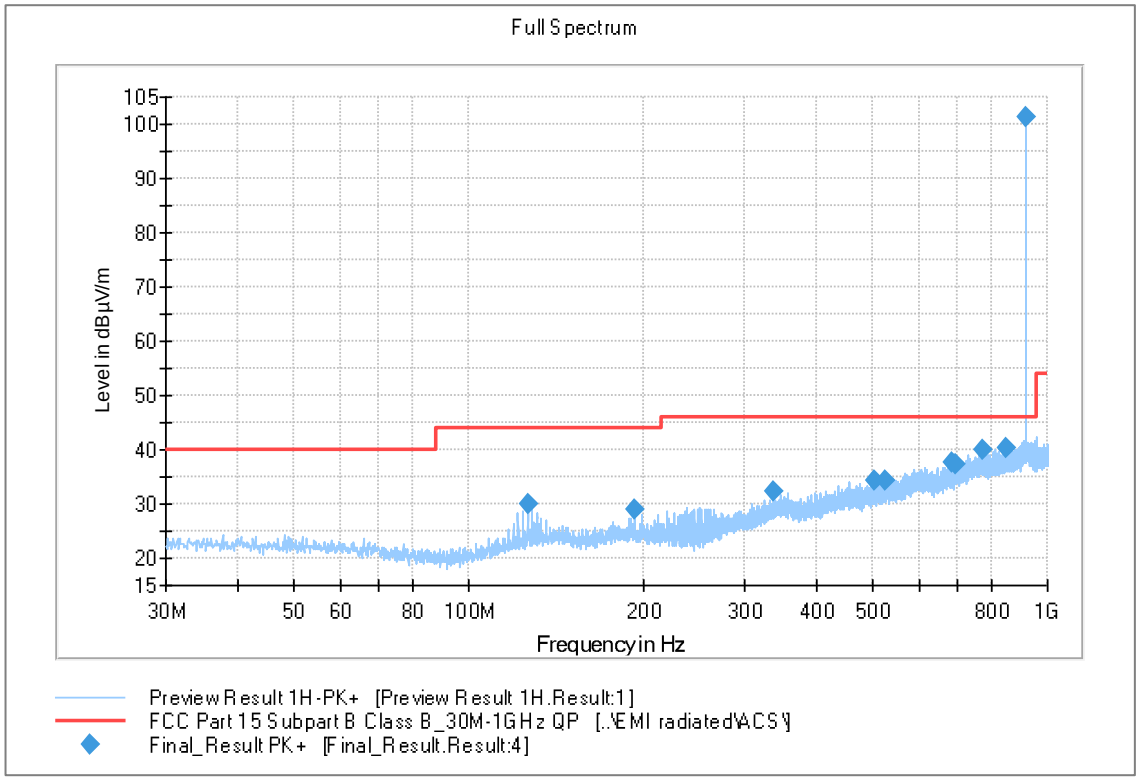
Test Results / Graphs - 30MHz to 1GHz			
Ant Port : 2	**Ant Type :** MAF95123-1 / 234-079-0600	Channel 01 : 902.750MHz	Horizontal Polarization



Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	QP Margin	Meas. Time (ms)	Pol	Test Result
123.874444	30.36	44.00	13.64	1000.0	H	PASS
131.957778	31.06	44.00	12.94	1000.0	H	PASS
208.264444	31.37	44.00	12.63	1000.0	H	PASS
283.924444	34.38	46.00	11.62	1000.0	H	PASS
292.007778	34.28	46.00	11.72	1000.0	H	PASS
489.672222	34.21	46.00	11.79	1000.0	H	PASS
516.401111	35.62	46.00	10.38	1000.0	H	PASS
608.000000	36.22	46.00	9.78	1000	H	PASS
614.000000	35.96	46.00	10.04	1000	H	PASS
668.798889	37.48	46.00	8.52	1000.0	H	PASS
675.265556	37.67	46.00	8.33	1000.0	H	PASS
762.026667	40.16	46.00	5.84	1000.0	H	PASS
847.278889	40.49	46.00	5.51	1000.0	H	PASS
902.784444	99.38	46.00	***	1000.0	H	***
960.000000	40.19	46.00	5.81	1000	H	PASS

*** Fundamental Operating Frequency.

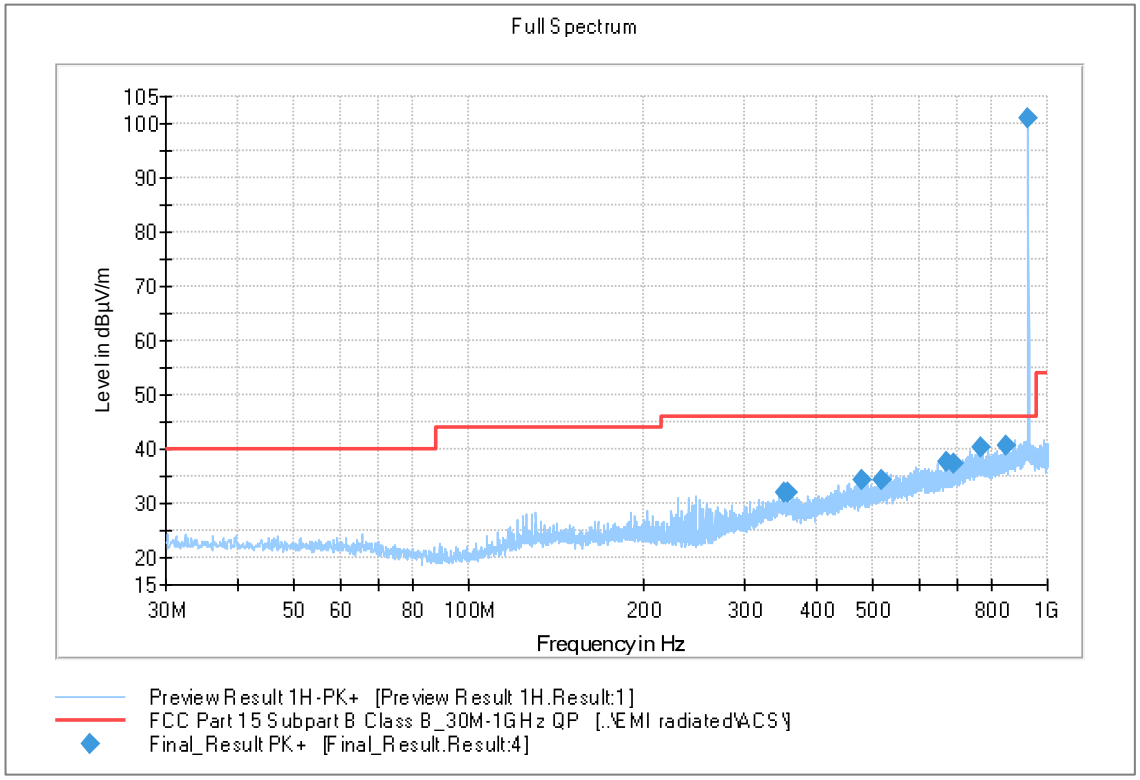
Test Results / Graphs - 30MHz to 1GHz			
Ant Port : 2	**Ant Type :** MAF95123-1 / 234-079-0600	Channel 26: 915.250MHz	Horizontal Polarization



Frequency (MHz)	MaxPeak (dBµV/m)	QP Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Pol	Test Result
126.461111	30.16	44.00	13.84	1000.0	H	PASS
193.822222	29.14	44.00	14.86	1000.0	H	PASS
335.550000	32.32	46.00	13.68	1000.0	H	PASS
503.467778	34.49	46.00	11.51	1000.0	H	PASS
522.760000	34.24	46.00	11.76	1000.0	H	PASS
608.000000	35.33	46.00	10.67	1000	H	PASS
614.000000	34.68	46.00	11.32	1000	H	PASS
683.780000	37.75	46.00	8.25	1000.0	H	PASS
695.851111	37.31	46.00	8.69	1000.0	H	PASS
770.110000	40.06	46.00	5.94	1000.0	H	PASS
846.524444	40.23	46.00	5.77	1000.0	H	PASS
915.286667	101.26	46.00	***	1000.0	H	***
960.000000	40.28	46.00	5.72	1000	H	PASS

*** Fundamental Operating Frequency.

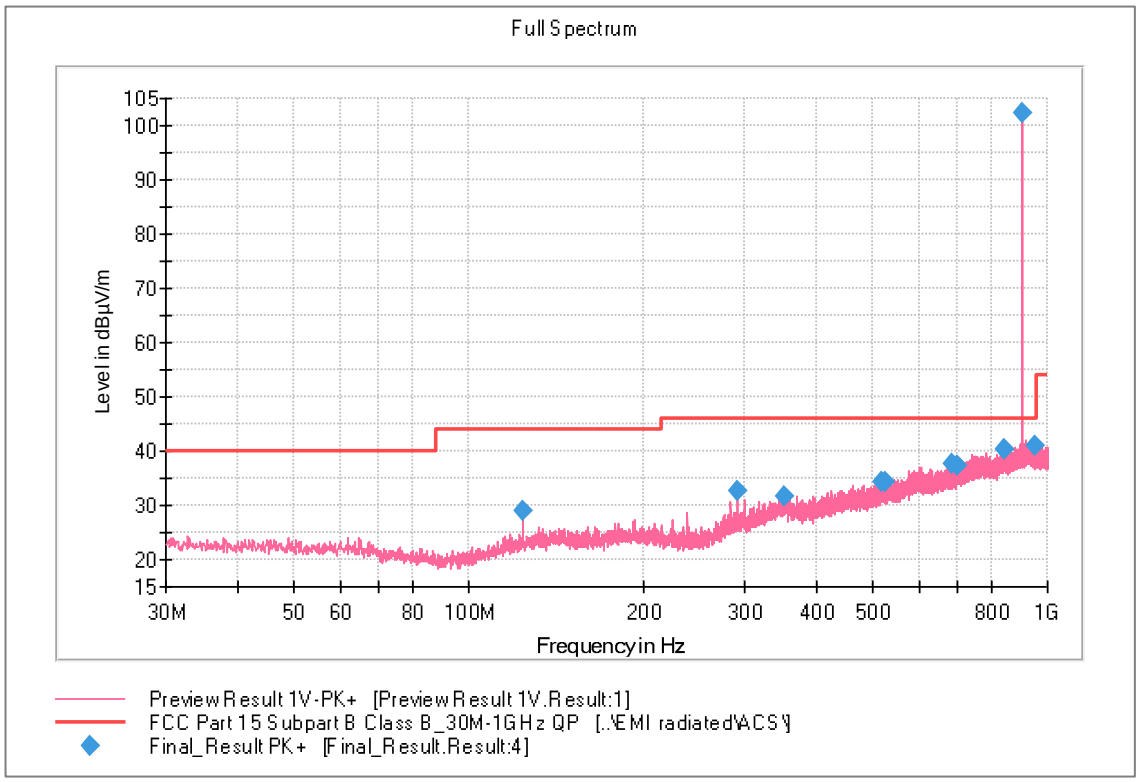
Test Results / Graphs - 30MHz to 1GHz			
Ant Port : 2	**Ant Type :** MAF95123-1 / 234-079-0600	Channel 50: 927.250MHz	Horizontal Polarization



Frequency (MHz)	MaxPeak (dBµV/m)	QP Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Pol	Test Result
350.531111	32.07	46.00	13.93	1000.0	H	PASS
355.273333	32.04	46.00	13.96	1000.0	H	PASS
479.217778	34.49	46.00	11.51	1000.0	H	PASS
517.586667	34.50	46.00	11.50	1000.0	H	PASS
608.000000	36.53	46.00	9.47	1000	H	PASS
614.000000	34.72	46.00	11.28	1000	H	PASS
669.768889	37.68	46.00	8.32	1000.0	H	PASS
689.384444	37.35	46.00	8.65	1000.0	H	PASS
765.691111	40.21	46.00	5.79	1000.0	H	PASS
846.740000	40.75	46.00	5.25	1000.0	H	PASS
927.357778	100.91	46.00	***	1000.0	H	***
608.000000	36.53	46.00	9.47	1000	H	PASS

*** Fundamental Operating Frequency.

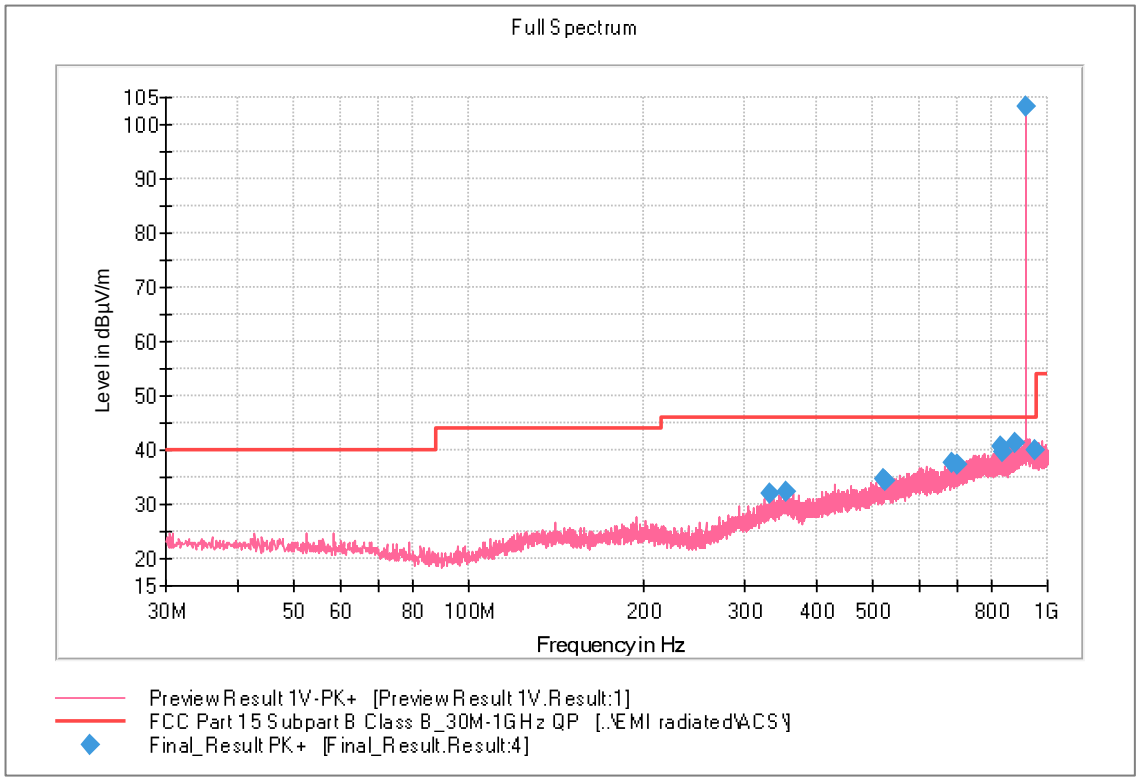
Test Results / Graphs - 30MHz to 1GHz			
Ant Port : 2	**Ant Type :** MAF95123-1 / 234-079-0600	Channel 01 : 902.750MHz	Vertical Polarization



Frequency (MHz)	MaxPeak (dBµV/m)	QP Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Pol	Test Result
123.982222	29.00	44.00	15.00	1000.0	V	PASS
292.007778	32.76	46.00	13.24	1000.0	V	PASS
350.531111	31.75	46.00	14.25	1000.0	V	PASS
515.323333	34.37	46.00	11.63	1000.0	V	PASS
523.083333	34.31	46.00	11.69	1000.0	V	PASS
608.000000	35.61	46.00	10.39	1000	V	PASS
614.000000	34.92	46.00	11.08	1000	V	PASS
682.163333	37.81	46.00	8.19	1000.0	V	PASS
699.623333	37.48	46.00	8.52	1000.0	V	PASS
841.890000	40.34	46.00	5.66	1000.0	V	PASS
844.800000	40.39	46.00	5.61	1000.0	V	PASS
902.784444	102.17	46.00	***	1000.0	V	***
952.577778	41.14	46.00	4.86	1000.0	V	PASS
960.000000	40.47	46.00	5.53	1000	V	PASS

*** Fundamental Operating Frequency.

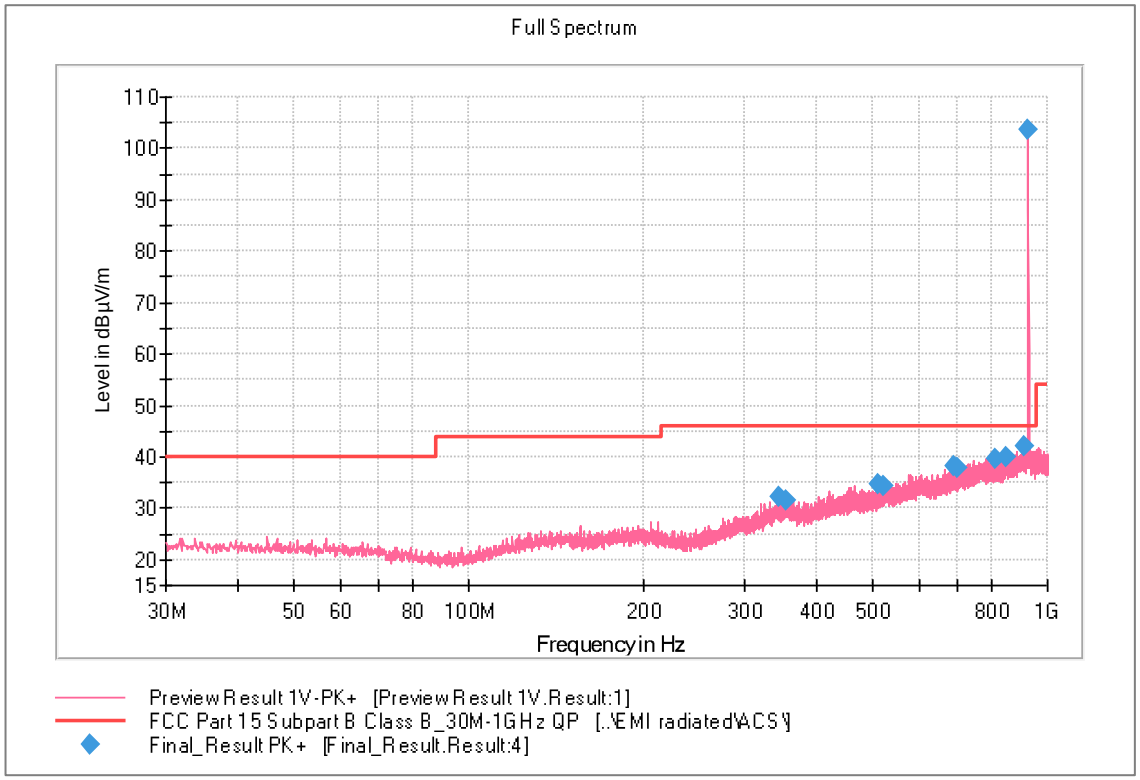
Test Results / Graphs - 30MHz to 1GHz			
Ant Port : 2	**Ant Type :** MAF95123-1 / 234-079-0600	Channel 26: 915.250MHz	Vertical Polarization



Frequency (MHz)	MaxPeak (dBµV/m)	QP Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Pol	Test Result
331.777778	31.93	46.00	14.07	1000.0	V	PASS
353.656667	32.44	46.00	13.56	1000.0	V	PASS
522.221111	34.51	46.00	11.49	1000.0	V	PASS
524.700000	34.29	46.00	11.71	1000.0	V	PASS
608.000000	35.81	46.00	10.19	1000	V	PASS
614.000000	35.12	46.00	10.88	1000	V	PASS
683.564444	37.68	46.00	8.32	1000.0	V	PASS
698.114444	37.43	46.00	8.57	1000.0	V	PASS
830.465556	40.81	46.00	5.19	1000.0	V	PASS
838.764444	39.55	46.00	6.45	1000.0	V	PASS
880.474444	41.30	46.00	4.70	1000.0	V	PASS
915.286667	103.27	46.00	***	1000.0	V	***
948.805556	40.04	46.00	5.96	1000.0	V	PASS
960.000000	40.67	46.00	5.33	1000		PASS

*** Fundamental Operating Frequency.

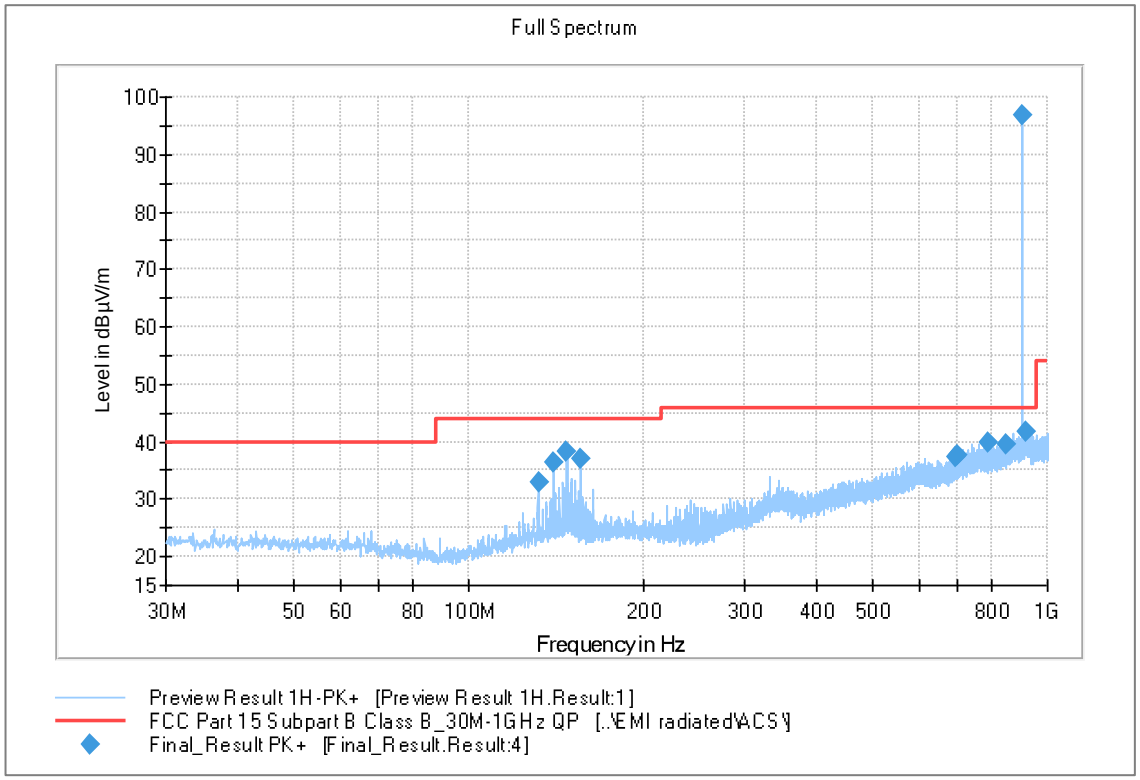
Test Results / Graphs - 30MHz to 1GHz			
Ant Port : 2	**Ant Type :** MAF95123-1 / 234-079-0600	Channel 50: 927.250MHz	Vertical Polarization



Frequency (MHz)	MaxPeak (dBµV/m)	QP Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Pol	Test Result
342.771111	32.17	46.00	13.83	1000.0	V	PASS
354.626667	31.65	46.00	14.35	1000.0	V	PASS
511.227778	34.53	46.00	11.47	1000.0	V	PASS
518.987778	34.43	46.00	11.57	1000.0	V	PASS
608.000000	35.45	46.00	10.55	1000	V	PASS
614.000000	34.76	46.00	11.24	1000	V	PASS
688.306667	38.13	46.00	7.87	1000.0	V	PASS
697.575556	37.86	46.00	8.14	1000.0	V	PASS
812.790000	39.71	46.00	6.29	1000.0	V	PASS
848.033333	39.96	46.00	6.04	1000.0	V	PASS
907.957778	41.94	46.00	4.06	1000.0	V	PASS
927.357778	103.61	46.00	***	1000.0	V	***
960.000000	40.31	46.00	5.69	1000	V	PASS

*** Fundamental Operating Frequency.

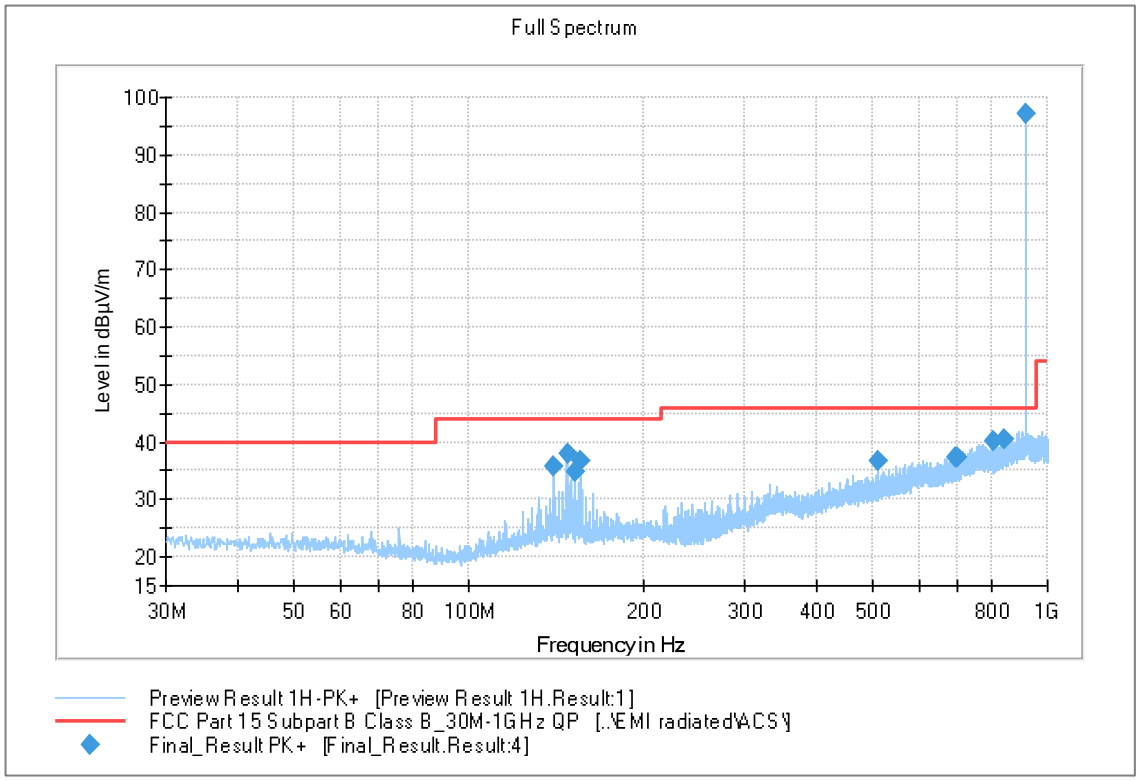
Test Results / Graphs - 30MHz to 1GHz			
Ant Port : 2	**Ant Type : 1-971140-001**	Channel 01 : 902.750MHz	Horizontal Polarization



Frequency (MHz)	MaxPeak (dBµV/m)	QP Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Pol	Test Result
131.957778	33.02	44.00	10.98	1000.0	H	PASS
139.933333	36.42	44.00	7.58	1000.0	H	PASS
147.908889	38.33	44.00	5.67	1000.0	H	PASS
155.992222	36.91	44.00	7.09	1000.0	H	PASS
608.000000	35.76	46.00	10.24	1000	H	PASS
614.000000	35.07	46.00	10.93	1000	H	PASS
694.988889	37.43	46.00	8.57	1000.0	H	PASS
696.928889	37.82	46.00	8.18	1000.0	H	PASS
789.617778	39.95	46.00	6.05	1000.0	H	PASS
847.494444	39.71	46.00	6.29	1000.0	H	PASS
902.784444	96.73	46.00	***	1000.0	H	***
917.011111	41.27	46.00	4.73	1000.0	H	PASS
960.000000	40.62	46.00	5.38	1000	H	PASS

*** Fundamental Operating Frequency.

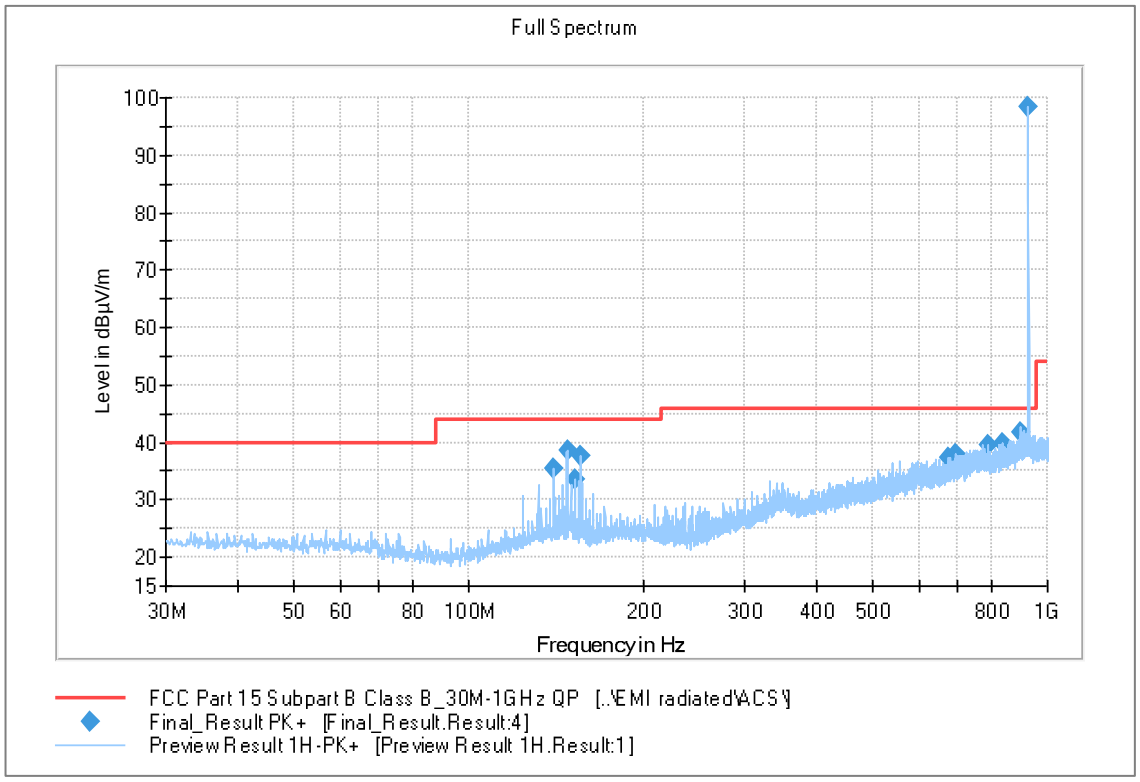
Test Results / Graphs - 30MHz to 1GHz			
Ant Port : 2	**Ant Type : 1-971140-001**	Channel 26: 915.250MHz	Horizontal Polarization



Frequency (MHz)	MaxPeak (dBµV/m)	QP Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Pol	Test Result
139.933333	35.68	44.00	8.32	1000.0	H	PASS
148.016667	37.95	44.00	6.05	1000.0	H	PASS
152.435556	34.89	44.00	9.11	1000.0	H	PASS
155.992222	36.64	44.00	7.36	1000.0	H	PASS
507.994444	36.79	46.00	9.21	1000.0	H	PASS
608.000000	35.43	46.00	10.57	1000	H	PASS
614.000000	34.74	46.00	11.26	1000	H	PASS
694.234444	37.27	46.00	8.73	1000.0	H	PASS
698.437778	37.38	46.00	8.62	1000.0	H	PASS
808.263333	40.24	46.00	5.76	1000.0	H	PASS
840.273333	40.45	46.00	5.55	1000.0	H	PASS
915.286667	97.31	46.00	***	1000.0	H	***
960.000000	40.29	46.00	5.71	1000	H	PASS

*** Fundamental Operating Frequency.

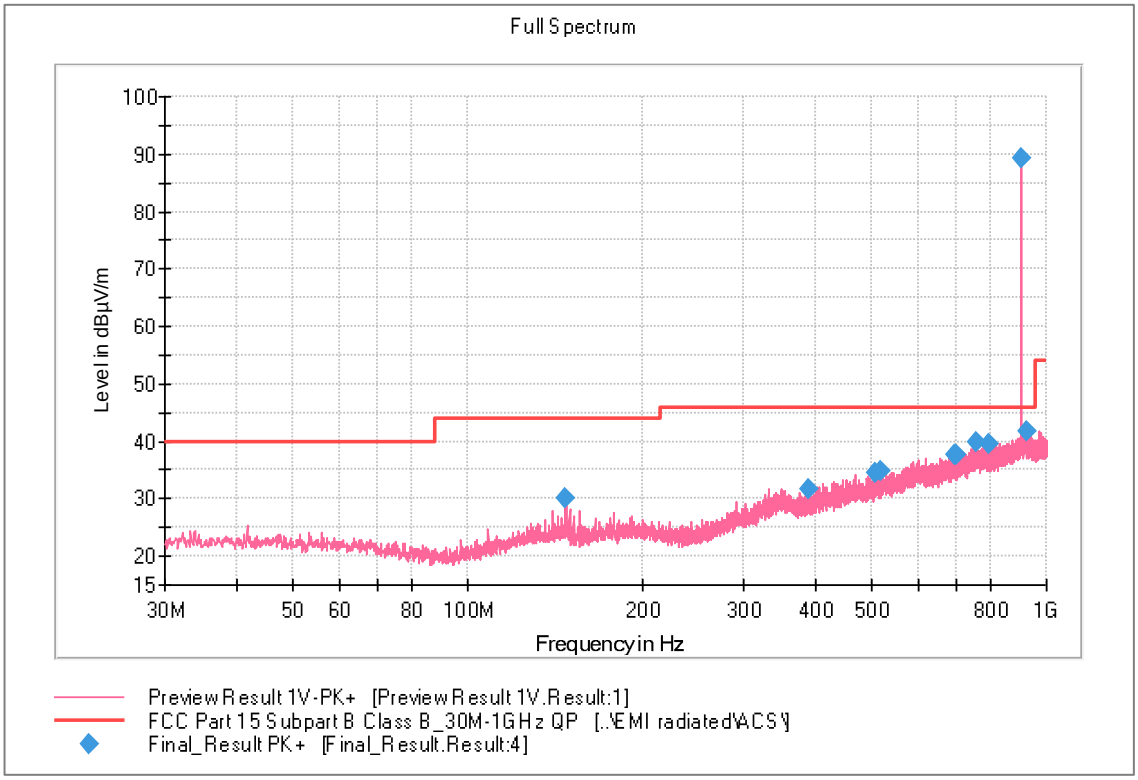
Test Results / Graphs - 30MHz to 1GHz			
Ant Port : 2	**Ant Type : 1-971140-001**	Channel 50: 927.250MHz	Horizontal Polarization



Frequency (MHz)	MaxPeak (dBµV/m)	QP Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Pol	Test Result
139.933333	35.50	44.00	8.50	1000.0	H	PASS
148.016667	38.60	44.00	5.40	1000.0	H	PASS
152.543333	33.68	44.00	10.32	1000.0	H	PASS
155.992222	37.79	44.00	6.21	1000.0	H	PASS
608.000000	35.73	46.00	10.3	1000	H	PASS
614.000000	35.04	46.00	11.0	1000	H	PASS
673.541111	37.50	46.00	8.50	1000.0	H	PASS
692.402222	38.05	46.00	7.95	1000.0	H	PASS
787.246667	39.61	46.00	6.39	1000.0	H	PASS
837.147778	39.89	46.00	6.11	1000.0	H	PASS
896.748889	41.75	46.00	4.25	1000.0	H	PASS
927.357778	98.31	46.00	***	1000.0	H	***
960.000000	40.59	46.00	5.41	1000	H	PASS

*** Fundamental Operating Frequency.

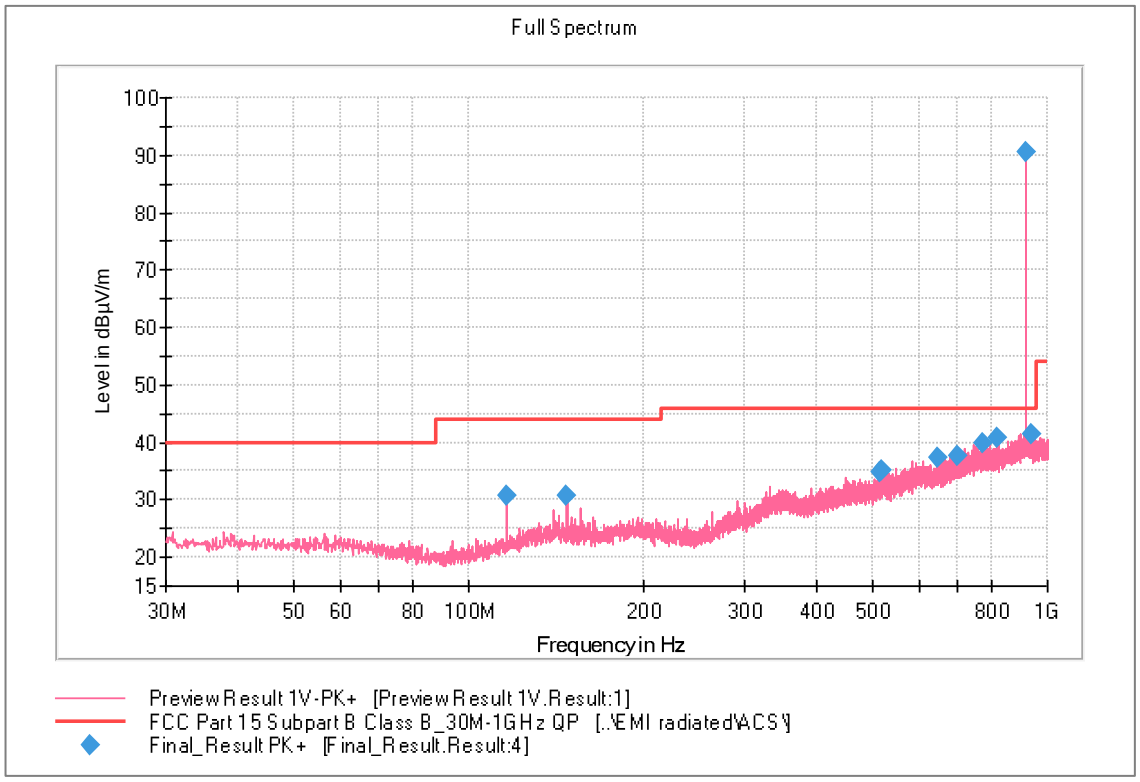
Test Results / Graphs - 30MHz to 1GHz			
Ant Port : 2	**Ant Type : 1-971140-001**	Channel 01 : 902.750MHz	Vertical Polarization



Frequency (MHz)	MaxPeak (dBµV/m)	QP Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Pol	Test Result
147.908889	30.13	44.00	13.87	1000.0	V	PASS
389.115556	31.76	46.00	14.24	1000.0	V	PASS
507.778889	34.56	46.00	11.44	1000.0	V	PASS
517.155556	34.92	46.00	11.08	1000.0	V	PASS
608.000000	35.38	46.00	10.6	1000	V	PASS
614.000000	34.69	46.00	11.3	1000	V	PASS
692.941111	37.66	46.00	8.34	1000.0	V	PASS
696.282222	37.61	46.00	8.39	1000.0	V	PASS
758.254444	39.73	46.00	6.27	1000.0	V	PASS
796.300000	39.61	46.00	6.39	1000.0	V	PASS
902.784444	89.31	46.00	***	1000.0	V	***
927.034444	41.82	46.00	4.18	1000.0	V	PASS
960.000000	40.24	46.00	5.76	1000	V	PASS

*** Fundamental Operating Frequency.

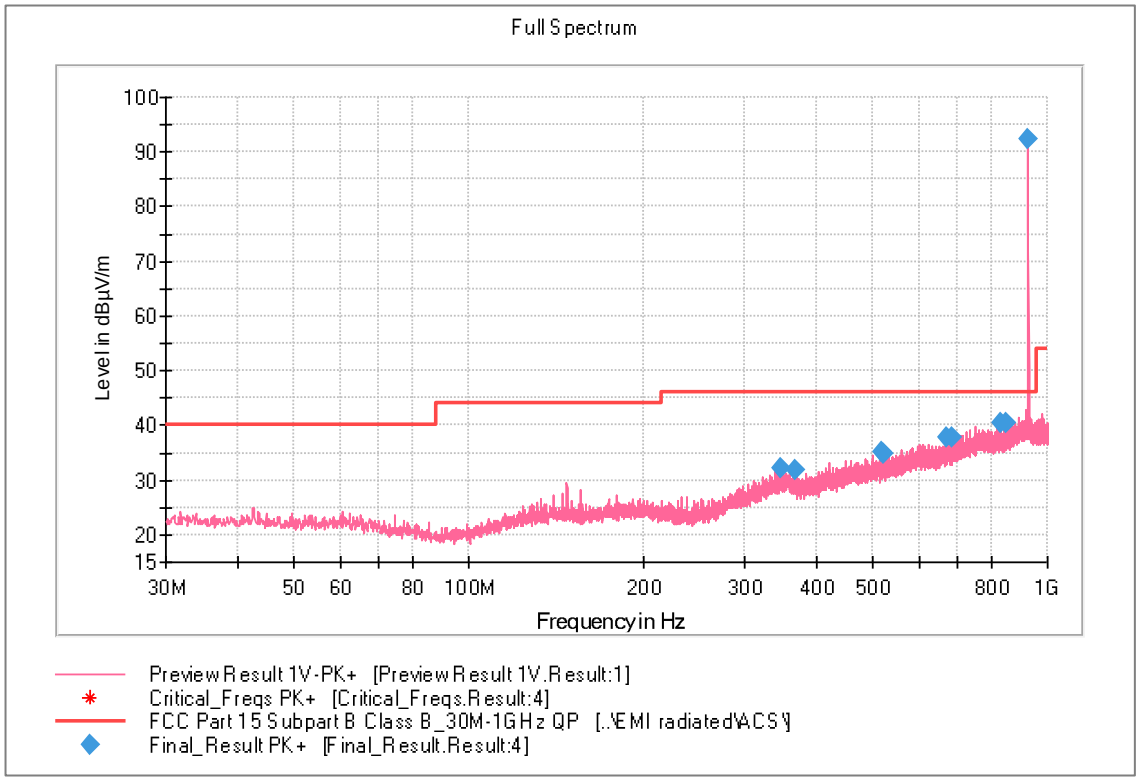
Test Results / Graphs - 30MHz to 1GHz			
Ant Port : 2	**Ant Type : 1-971140-001**	Channel 26: 915.250MHz	Vertical Polarization



Frequency (MHz)	MaxPeak (dBµV/m)	QP Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Pol	Test Result
116.330000	30.71	44.00	13.29	1000.0	V	PASS
147.908889	30.76	44.00	13.24	1000.0	V	PASS
511.658889	34.83	46.00	11.17	1000.0	V	PASS
516.616667	35.09	46.00	10.91	1000.0	V	PASS
608.000000	35.84	46.00	10.2	1000	V	PASS
614.000000	35.15	46.00	10.9	1000	V	PASS
646.704444	37.46	46.00	8.54	1000.0	V	PASS
696.390000	37.70	46.00	8.30	1000.0	V	PASS
773.990000	39.76	46.00	6.24	1000.0	V	PASS
819.256667	40.87	46.00	5.13	1000.0	V	PASS
915.286667	90.69	46.00	***	1000.0	V	***
938.674444	41.21	46.00	4.79	1000.0	V	PASS
960.000000	40.70	46.00	5.30	1000	V	PASS

*** Fundamental Operating Frequency.

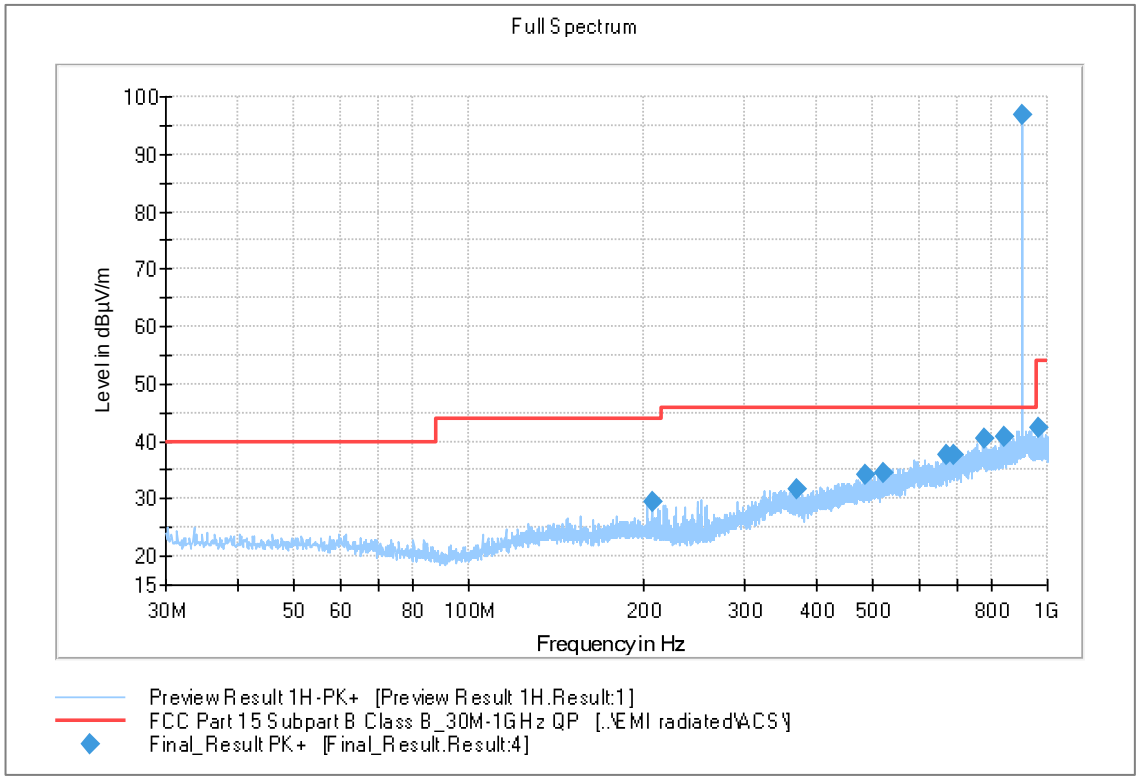
Test Results / Graphs - 30MHz to 1GHz			
Ant Port : 2	**Ant Type : 1-971140-001**	Channel 50: 927.250MHz	Vertical Polarization



Frequency (MHz)	MaxPeak (dBµV/m)	QP Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Pol	Test Result
346.004444	32.10	46.00	13.90	1000.0	V	PASS
366.051111	31.90	46.00	14.10	1000.0	V	PASS
517.263333	35.06	46.00	10.94	1000.0	V	PASS
521.358889	34.70	46.00	11.30	1000.0	V	PASS
608.000000	35.38	46.00	10.6	1000	V	PASS
614.000000	34.69	46.00	11.3	1000	V	PASS
670.415556	37.69	46.00	8.31	1000.0	V	PASS
681.516667	37.97	46.00	8.03	1000.0	V	PASS
827.447778	40.42	46.00	5.58	1000.0	V	PASS
848.464444	40.60	46.00	5.40	1000.0	V	PASS
927.357778	92.43	46.00	***	1000.0	V	***
960.000000	40.24	46.00	5.76	1000	V	PASS

*** Fundamental Operating Frequency.

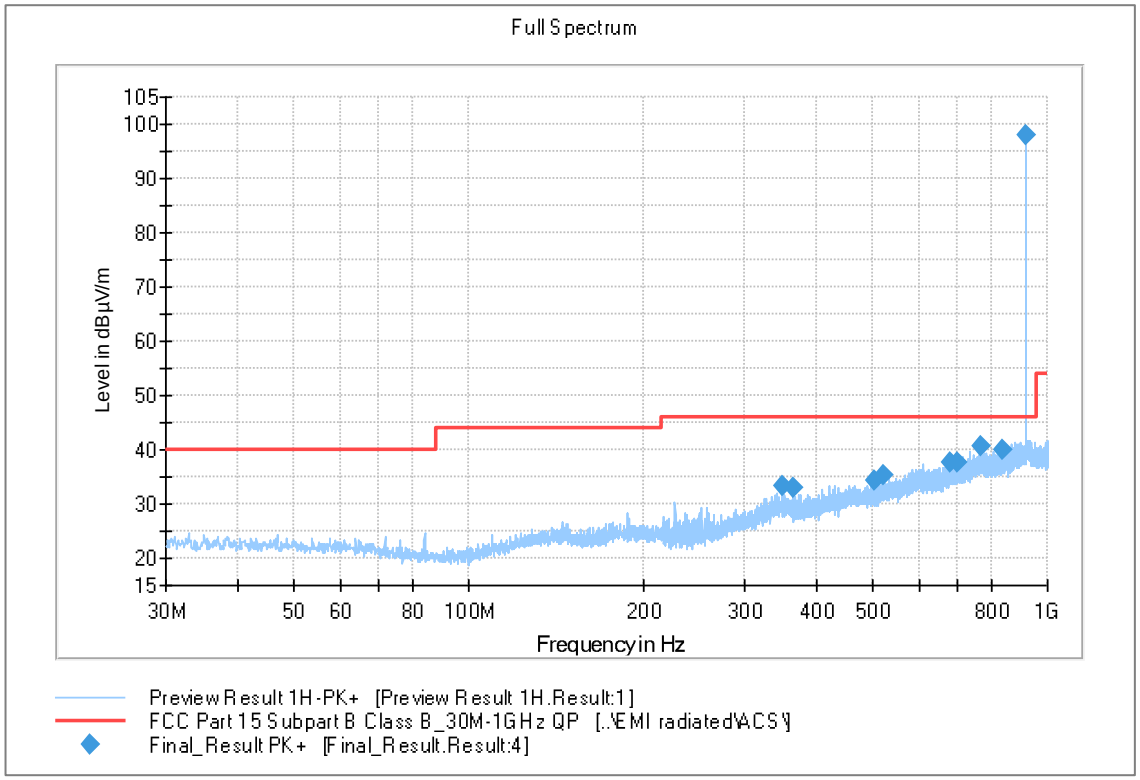
Test Results / Graphs - 30MHz to 1GHz			
Ant Port : 2	**Ant Type :** H2B1JH1A1H0200 / 710000068100	Channel 01 : 902.750MHz	Horizontal Polarization



Frequency (MHz)	MaxPeak (dBµV/m)	QP Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Pol	Test Result
207.294444	29.53	44.00	14.47	1000.0	H	PASS
369.823333	31.83	46.00	14.18	1000.0	H	PASS
484.822222	34.07	46.00	11.93	1000.0	H	PASS
521.897778	34.49	46.00	11.51	1000.0	H	PASS
608.000000	35.29	46.00	10.7	1000	H	PASS
614.000000	34.60	46.00	11.4	1000	H	PASS
668.691111	37.73	46.00	8.27	1000.0	H	PASS
690.785556	37.64	46.00	8.36	1000.0	H	PASS
775.498889	40.40	46.00	5.60	1000.0	H	PASS
841.890000	40.75	46.00	5.25	1000.0	H	PASS
902.784444	96.99	46.00	***	1000.0	H	***
960.000000	40.15	46.00	5.86	1000	H	PASS
963.355556	42.33	54.00	11.67	1000.0	H	PASS

*** Fundamental Operating Frequency.

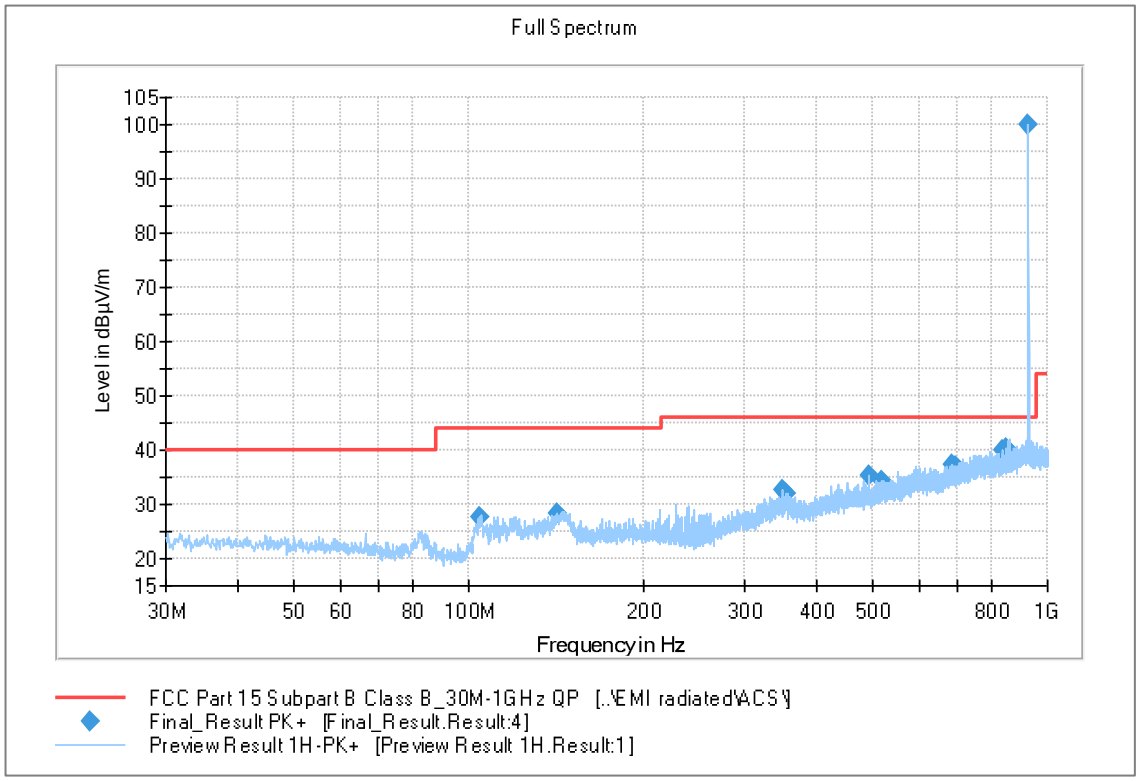
Test Results / Graphs - 30MHz to 1GHz			
Ant Port : 2	**Ant Type :** **H2B1JH1A1H0200 / 710000068100**	Channel 26: 915.250MHz	Horizontal Polarization



Frequency (MHz)	MaxPeak (dBµV/m)	QP Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Pol	Test Result
347.944444	33.45	46.00	12.55	1000.0	H	PASS
364.003333	33.13	46.00	12.87	1000.0	H	PASS
502.605556	34.40	46.00	11.60	1000.0	H	PASS
521.897778	35.34	46.00	10.66	1000.0	H	PASS
608.000000	35.63	46.00	10.4	1000	H	PASS
614.000000	34.94	46.00	11.1	1000	H	PASS
679.576667	37.59	46.00	8.41	1000.0	H	PASS
697.036667	37.65	46.00	8.35	1000.0	H	PASS
769.247778	40.62	46.00	5.38	1000.0	H	PASS
836.501111	40.03	46.00	5.97	1000.0	H	PASS
915.286667	98.12	46.00	***	1000.0	H	***
960.000000	40.49	46.00	5.51	1000	H	PASS

*** Fundamental Operating Frequency.

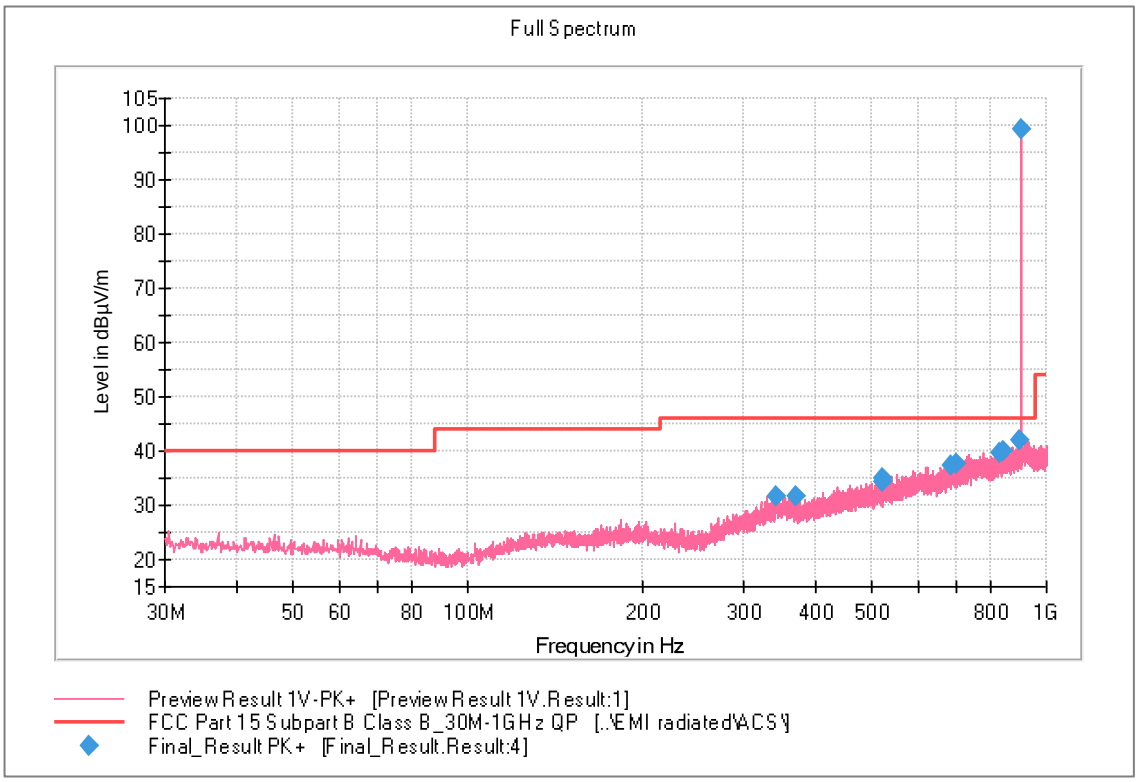
Test Results / Graphs - 30MHz to 1GHz			
Ant Port : 2	**Ant Type :** **H2B1JH1A1H0200 / 710000068100**	Channel 50: 927.250MHz	Horizontal Polarization



Frequency (MHz)	MaxPeak (dBµV/m)	QP Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Pol	Test Result
104.366667	27.51	44.00	16.49	1000.0	H	PASS
142.088889	28.40	44.00	15.60	1000.0	H	PASS
347.944444	32.83	46.00	13.17	1000.0	H	PASS
353.441111	32.02	46.00	13.98	1000.0	H	PASS
492.043333	35.26	46.00	10.74	1000.0	H	PASS
517.047778	34.35	46.00	11.65	1000.0	H	PASS
608.000000	35.41	46.00	10.6	1000	H	PASS
614.000000	34.72	46.00	11.3	1000	H	PASS
685.504444	37.30	46.00	8.70	1000.0	H	PASS
694.018889	37.14	46.00	8.86	1000.0	H	PASS
835.100000	40.00	46.00	6.00	1000.0	H	PASS
849.434444	40.28	46.00	5.72	1000.0	H	PASS
927.357778	100.13	46.00	***	1000.0	H	***
960.000000	40.27	46.00	5.73	1000	H	PASS

*** Fundamental Operating Frequency.

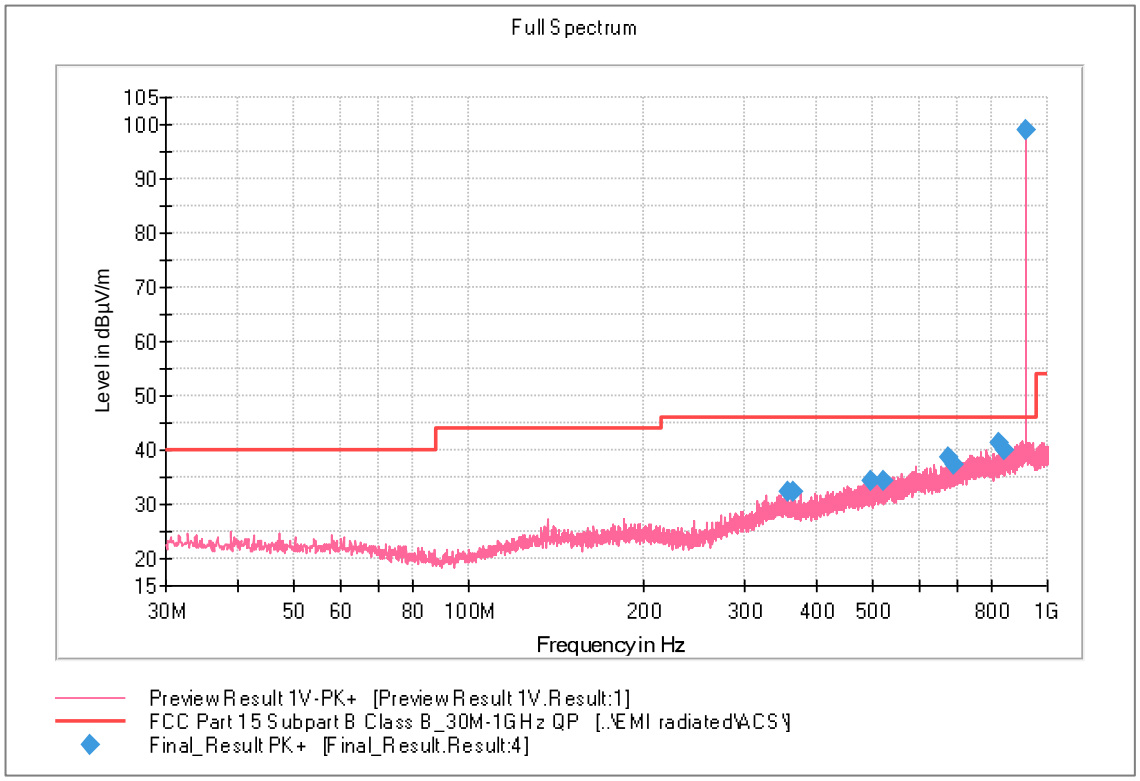
Test Results / Graphs – 30MHz to 1GHz			
Ant Port : 2	**Ant Type :** H2B1JH1A1H0200 / 710000068100	Channel 01 : 902.750MHz	Vertical Polarization



Frequency (MHz)	MaxPeak (dBµV/m)	QP Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Pol	Test Result
340.831111	31.72	46.00	14.28	1000.0	V	1000.0
368.853333	31.73	46.00	14.27	1000.0	V	1000.0
520.388889	34.86	46.00	11.14	1000.0	V	1000.0
521.574444	34.36	46.00	11.64	1000.0	V	1000.0
608.000000	35.93	46.00	10.1	1000	V	PASS
614.000000	35.24	46.00	10.8	1000	V	PASS
685.720000	37.46	46.00	8.54	1000.0	V	1000.0
697.683333	37.55	46.00	8.45	1000.0	V	1000.0
832.728889	39.72	46.00	6.28	1000.0	V	1000.0
839.626667	39.98	46.00	6.02	1000.0	V	1000.0
898.796667	41.92	46.00	4.08	1000.0	V	1000.0
902.784444	99.21	46.00	***	1000.0	V	***
960.000000	40.79	46.00	5.21	1000	V	PASS

*** Fundamental Operating Frequency.

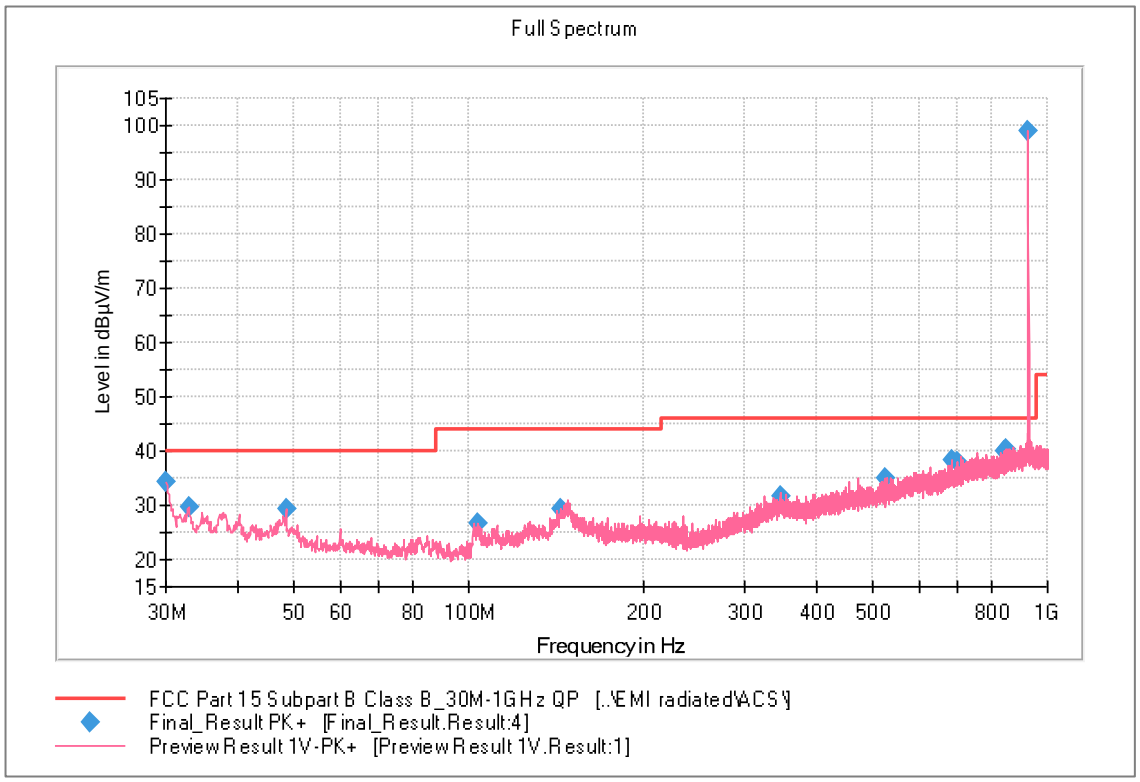
Test Results / Graphs - 30MHz to 1GHz			
Ant Port : 2	**Ant Type :** H2B1JH1A1H0200 / 710000068100	Channel 26: 915.250MHz	Vertical Polarization



Frequency (MHz)	MaxPeak (dBµV/m)	QP Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Pol	Test Result
357.213333	32.32	46.00	13.68	1000.0	V	PASS
363.895556	32.38	46.00	13.62	1000.0	V	PASS
493.552222	34.29	46.00	11.71	1000.0	V	PASS
520.604444	34.25	46.00	11.75	1000.0	V	PASS
608.000000	35.28	46.00	10.7	1000	V	PASS
614.000000	34.59	46.00	11.4	1000	V	PASS
673.002222	38.68	46.00	7.32	1000.0	V	PASS
688.198889	37.40	46.00	8.60	1000.0	V	PASS
822.813333	41.32	46.00	4.68	1000.0	V	PASS
840.057778	40.12	46.00	5.88	1000.0	V	PASS
915.286667	99.09	46.00	***	1000.0	V	***
960.000000	40.14	46.00	5.86	1000	V	PASS

*** Fundamental Operating Frequency.

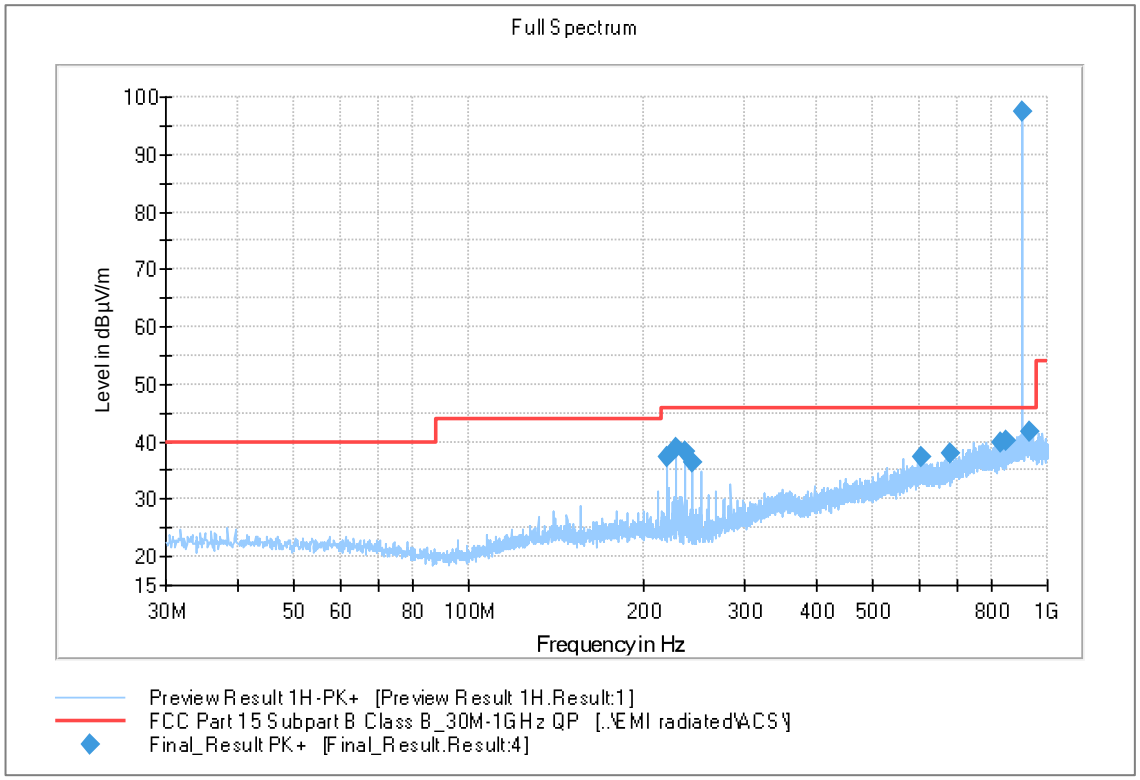
Test Results / Graphs - 30MHz to 1GHz			
Ant Port : 2	**Ant Type :** H2B1JH1A1H0200 / 710000068100	Channel 50: 927.250MHz	Vertical Polarization



Frequency (MHz)	MaxPeak (dBµV/m)	QP Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Pol	Test Result
30.000000	34.49	40.00	5.51	1000.0	V	PASS
32.910000	29.65	40.00	10.35	1000.0	V	PASS
48.430000	29.43	40.00	10.57	1000.0	V	PASS
104.043333	26.62	44.00	17.38	1000.0	V	PASS
144.244444	29.24	44.00	14.76	1000.0	V	PASS
346.543333	31.81	46.00	14.19	1000.0	V	PASS
522.652222	34.88	46.00	11.12	1000.0	V	PASS
608.000000	35.74	46.00	10.3	1000	V	PASS
614.000000	35.05	46.00	11.0	1000	V	PASS
683.780000	38.44	46.00	7.56	1000.0	V	PASS
699.192222	37.84	46.00	8.17	1000.0	V	PASS
844.800000	39.85	46.00	6.15	1000.0	V	PASS
846.740000	40.24	46.00	5.76	1000.0	V	PASS
927.357778	99.01	46.00	***	1000.0	V	***
960.000000	40.60	46.00	5.40	1000	V	PASS

*** Fundamental Operating Frequency.

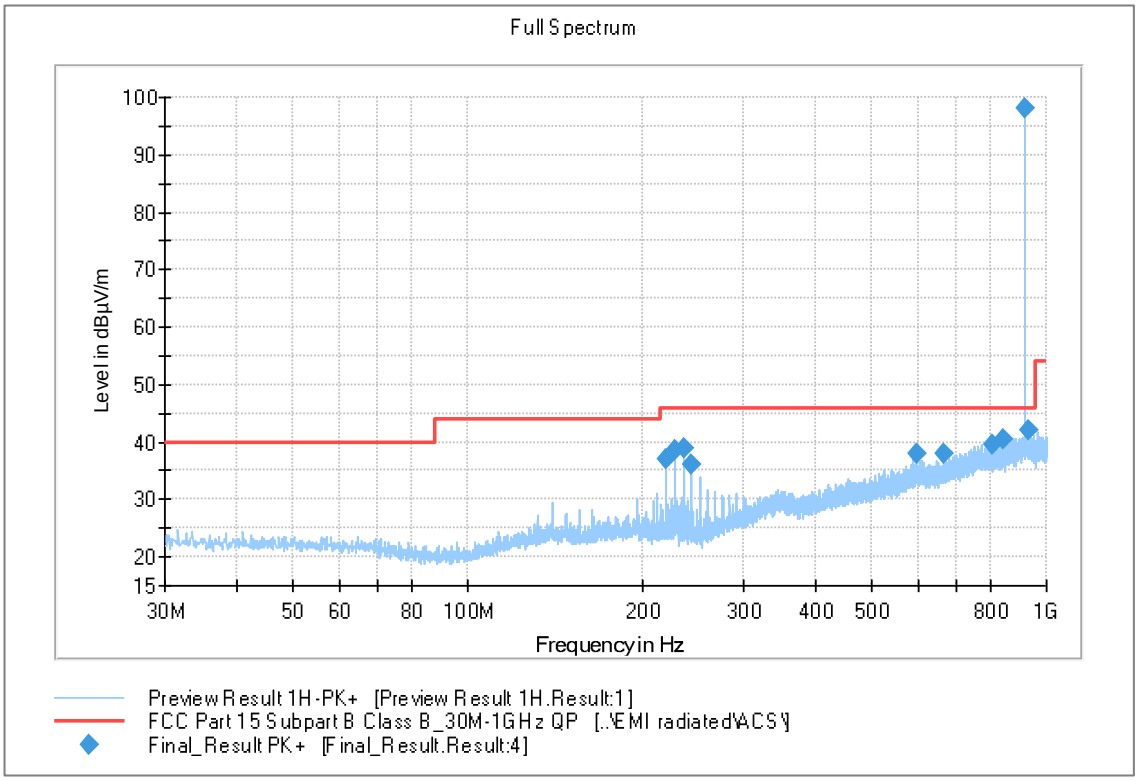
Test Results / Graphs - 30MHz to 1GHz			
Ant Port : 2	**Ant Type : Corvus10**	Channel 01 : 902.750MHz	Horizontal Polarization



Frequency (MHz)	MaxPeak (dBµV/m)	QP Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Pol	Test Result
220.012222	37.50	46.00	8.50	1000.0	H	PASS
227.987778	38.94	46.00	7.06	1000.0	H	PASS
235.963333	38.22	46.00	7.78	1000.0	H	PASS
243.938889	36.34	46.00	9.66	1000.0	H	PASS
604.024444	37.33	46.00	8.67	1000.0	H	PASS
608.000000	35.33	46.00	10.7	1000	H	PASS
614.000000	34.64	46.00	11.4	1000	H	PASS
677.205556	37.87	46.00	8.13	1000.0	H	PASS
831.974444	39.93	46.00	6.07	1000.0	H	PASS
848.895556	40.08	46.00	5.92	1000.0	H	PASS
902.784444	97.50	46.00	***	1000.0	H	***
933.070000	41.37	46.00	4.63	1000.0	H	PASS
960.000000	40.19	46.00	5.81	1000	H	PASS

*** Fundamental Operating Frequency.

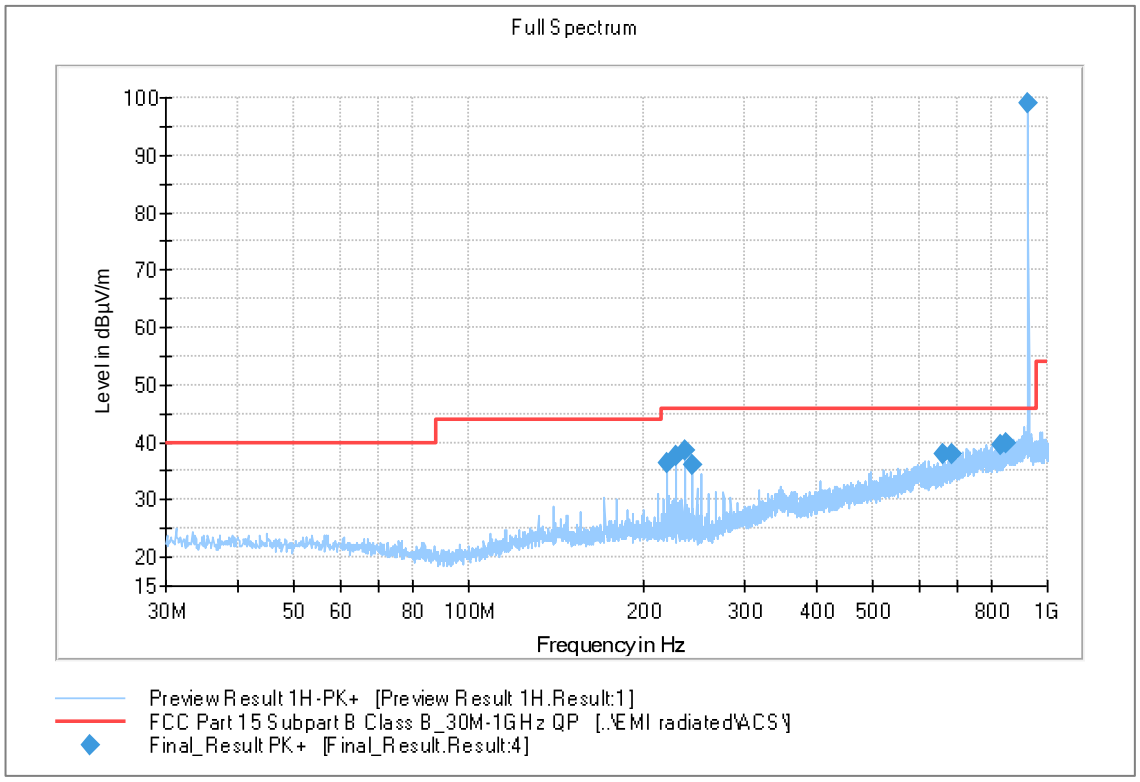
Test Results / Graphs – 30MHz to 1GHz			
Ant Port : 2	**Ant Type : Corvus10**	Channel 26: 915.250MHz	Horizontal Polarization



Frequency (MHz)	MaxPeak (dBµV/m)	QP Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Pol	Test Result
220.012222	37.12	46.00	8.88	1000.0	H	PASS
227.987778	38.62	46.00	7.38	1000.0	H	PASS
235.963333	39.07	46.00	6.93	1000.0	H	PASS
243.938889	36.15	46.00	9.85	1000.0	H	PASS
596.048889	37.87	46.00	8.13	1000.0	H	PASS
608.000000	35.89	46.00	10.1	1000	H	PASS
614.000000	35.20	46.00	10.8	1000	H	PASS
662.763333	37.97	46.00	8.03	1000.0	H	PASS
804.383333	39.59	46.00	6.41	1000.0	H	PASS
840.812222	40.40	46.00	5.60	1000.0	H	PASS
915.286667	98.18	46.00	***	1000.0	H	***
931.453333	41.24	46.00	4.76	1000.0	H	PASS
960.000000	40.75	46.00	5.25	1000	H	PASS

*** Fundamental Operating Frequency.

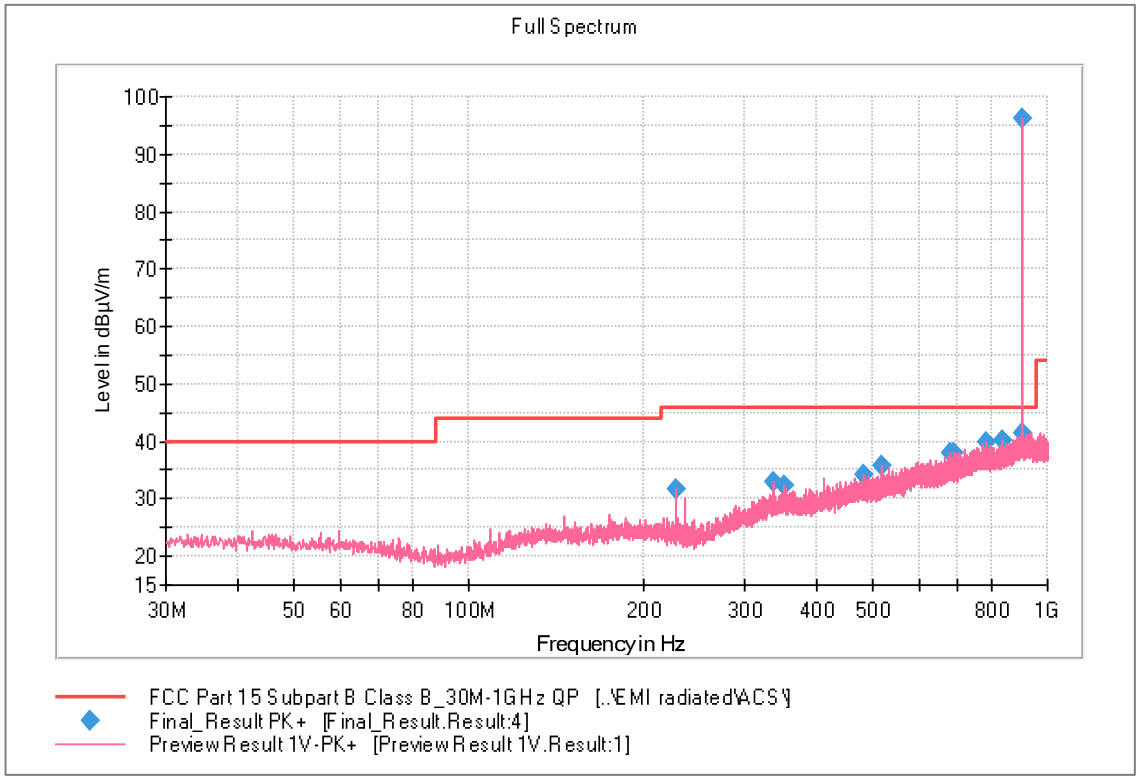
Test Results / Graphs - 30MHz to 1GHz			
Ant Port : 2	**Ant Type : Corvus10**	Channel 50: 927.250MHz	Horizontal Polarization



Frequency (MHz)	MaxPeak (dBµV/m)	QP Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Pol	Test Result
219.904444	36.37	46.00	9.63	1000.0	H	PASS
227.987778	37.56	46.00	8.44	1000.0	H	PASS
235.963333	38.57	46.00	7.43	1000.0	H	PASS
243.938889	35.95	46.00	10.05	1000.0	H	PASS
608.000000	35.41	46.00	10.6	1000	H	PASS
614.000000	34.72	46.00	11.3	1000	H	PASS
661.362222	37.95	46.00	8.05	1000.0	H	PASS
685.720000	38.05	46.00	7.95	1000.0	H	PASS
827.016667	39.63	46.00	6.37	1000.0	H	PASS
848.680000	39.95	46.00	6.05	1000.0	H	PASS
927.357778	98.99	46.00	***	1000.0	H	***
960.000000	40.27	46.00	5.73	1000	H	PASS

*** Fundamental Operating Frequency.

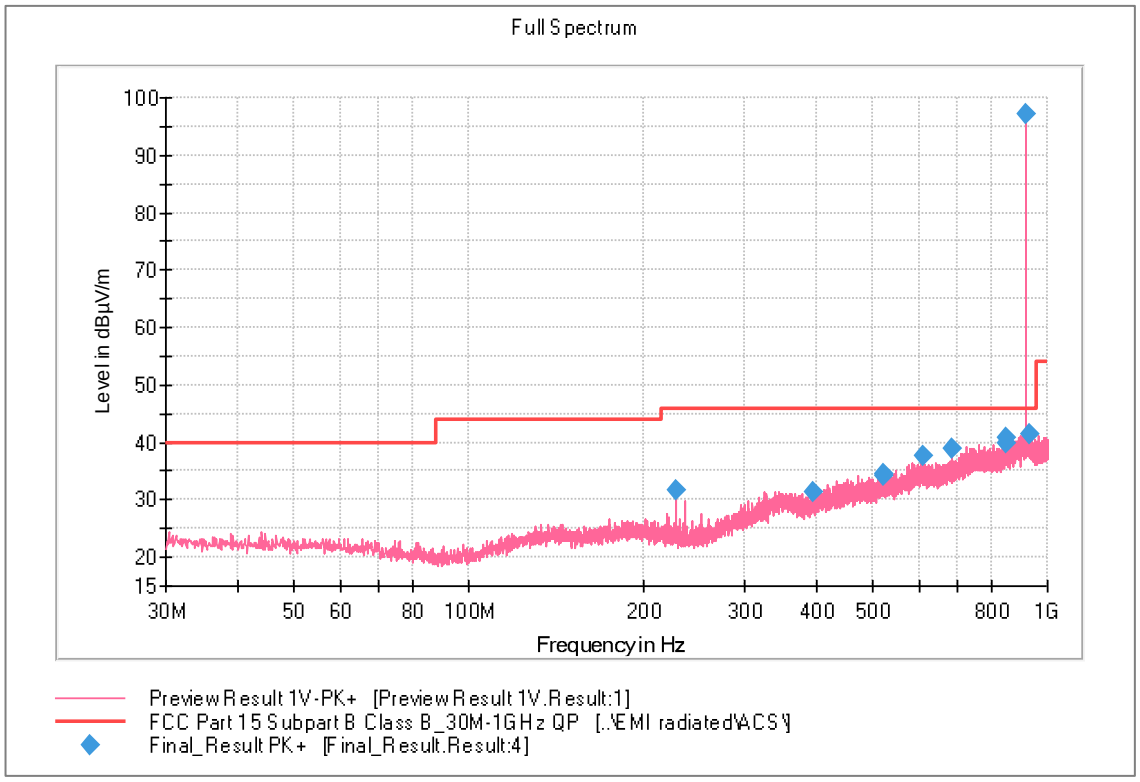
Test Results / Graphs - 30MHz to 1GHz			
Ant Port : 2	**Ant Type : Corvus10**	Channel 01 : 902.750MHz	Vertical Polarization



Frequency (MHz)	MaxPeak (dBµV/m)	QP Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Pol	Test Result
227.987778	31.81	46.00	14.19	1000.0	V	PASS
336.843333	32.93	46.00	13.07	1000.0	V	PASS
350.423333	32.44	46.00	13.56	1000.0	V	PASS
479.756667	34.33	46.00	11.67	1000.0	V	PASS
516.293333	35.74	46.00	10.26	1000.0	V	PASS
608.000000	35.89	46.00	10.1	1000	V	PASS
614.000000	35.20	46.00	10.8	1000	V	PASS
679.468889	37.84	46.00	8.16	1000.0	V	PASS
689.815556	38.08	46.00	7.92	1000.0	V	PASS
782.181111	39.85	46.00	6.15	1000.0	V	PASS
837.040000	40.13	46.00	5.87	1000.0	V	PASS
902.784444	96.30	46.00	***	1000.0	V	***
903.538889	41.23	46.00	4.77	1000.0	V	PASS
960.000000	40.75	46.00	5.25	1000	V	PASS

*** Fundamental Operating Frequency.

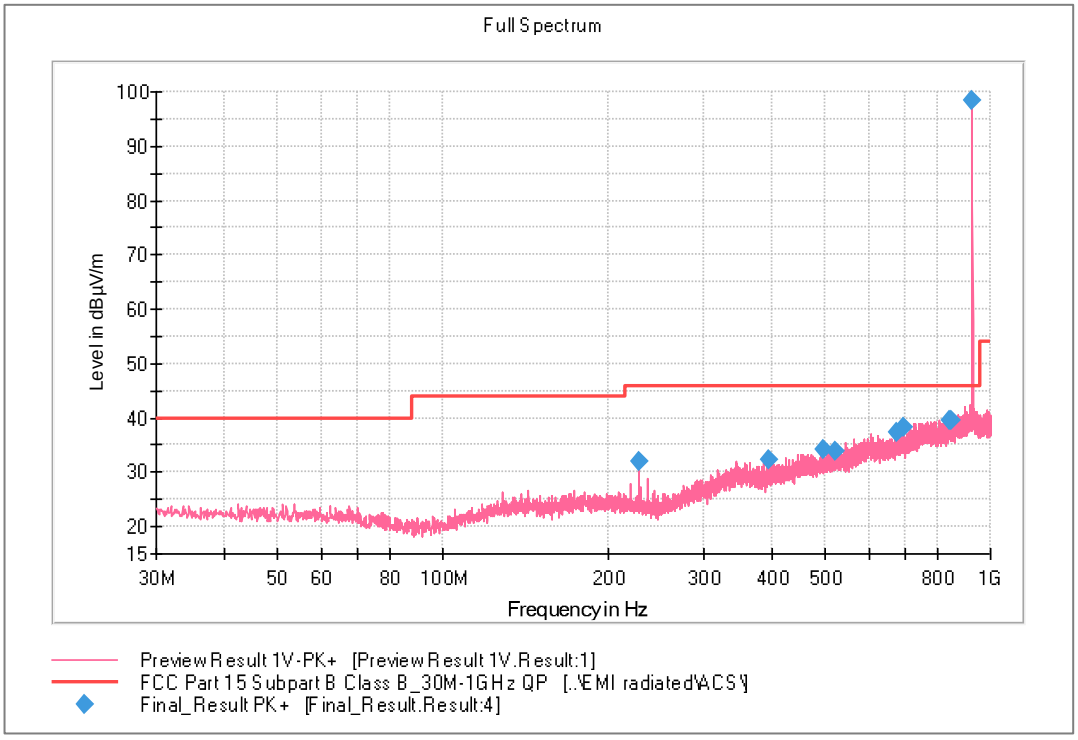
Test Results / Graphs - 30MHz to 1GHz			
Ant Port : 2	**Ant Type : Corvus10**	Channel 26: 915.250MHz	Vertical Polarization



Frequency (MHz)	MaxPeak (dBµV/m)	QP Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Pol	Test Result
227.987778	31.68	46.00	14.32	1000.0	V	PASS
392.348889	31.35	46.00	14.65	1000.0	V	PASS
519.203333	34.28	46.00	11.72	1000.0	V	PASS
520.388889	34.56	46.00	11.44	1000.0	V	PASS
608.000000	35.30	46.00	10.7	1000	V	PASS
614.000000	34.61	46.00	11.4	1000	V	PASS
609.952222	37.51	46.00	8.49	1000.0	V	PASS
684.642222	38.98	46.00	7.02	1000.0	V	PASS
845.662222	39.91	46.00	6.09	1000.0	V	PASS
846.416667	40.92	46.00	5.08	1000.0	V	PASS
915.286667	97.14	46.00	***	1000.0	V	***
928.435556	41.15	46.00	4.85	1000.0	V	PASS
960.000000	40.16	46.00	5.84	1000	V	PASS

*** Fundamental Operating Frequency.

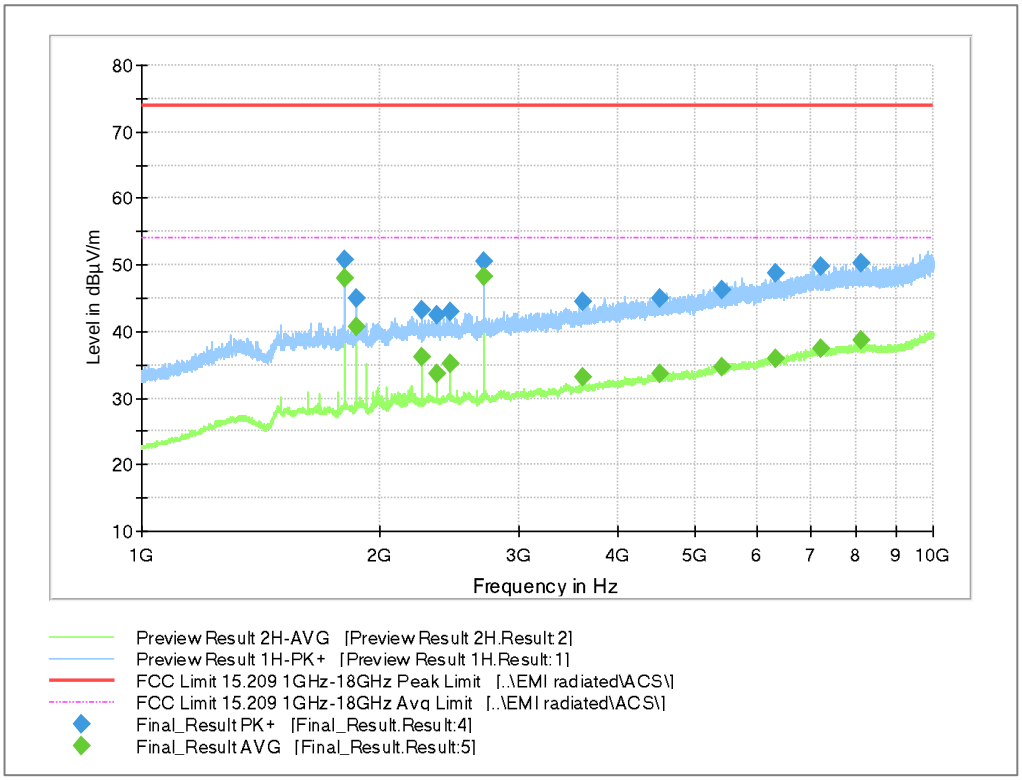
Test Results / Graphs - 30MHz to 1GHz			
Ant Port : 2	**Ant Type : Corvus10**	Channel 50: 927.250MHz	Vertical Polarization



Frequency (MHz)	MaxPeak (dBµV/m)	QP Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Pol	Test Result
227.987778	32.13	46.00	13.87	1000.0	V	PASS
394.288889	32.18	46.00	13.82	1000.0	V	PASS
494.091111	34.05	46.00	11.95	1000.0	V	PASS
522.328889	34.01	46.00	11.99	1000.0	V	PASS
608.000000	35.92	46.00	10.1	1000	V	PASS
614.000000	35.23	46.00	10.8	1000	V	PASS
674.187778	37.42	46.00	8.58	1000.0	V	PASS
692.402222	38.19	46.00	7.81	1000.0	V	PASS
842.213333	39.47	46.00	6.53	1000.0	V	PASS
847.386667	39.46	46.00	6.54	1000.0	V	PASS
927.357778	98.51	46.00	***	1000.0	V	***
960.000000	40.78	46.00	5.22	1000	V	PASS

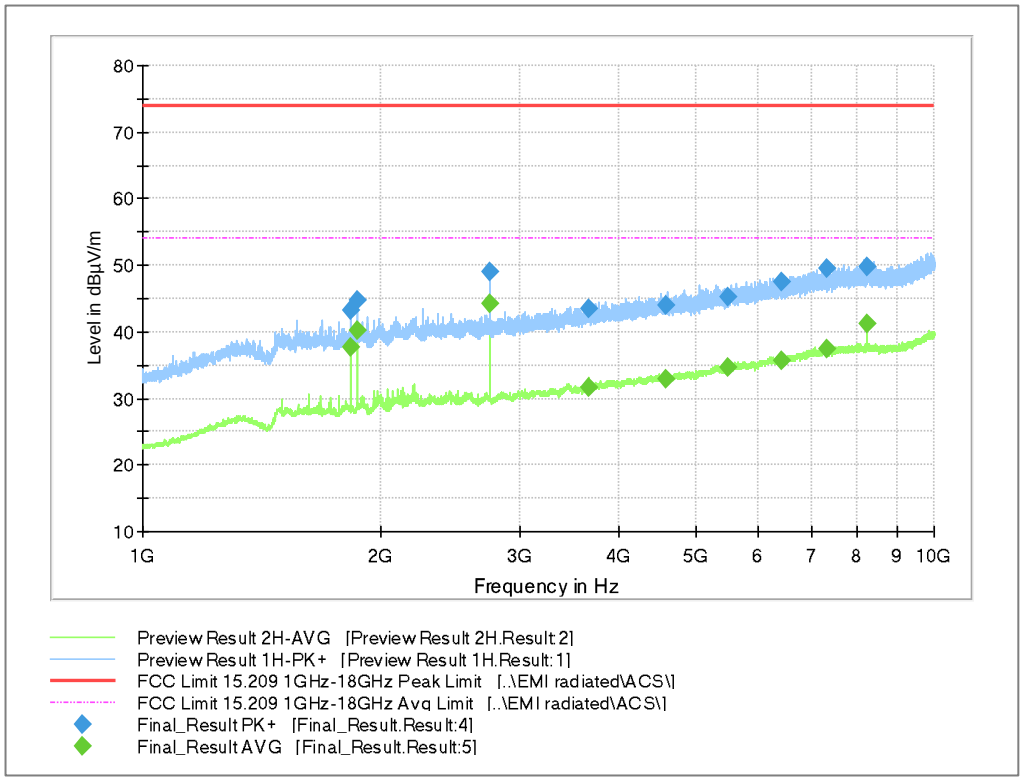
*** Fundamental Operating Frequency.

Test Results / Graphs – 1GHz to 10GHz			
Ant Port : 2	**Ant Type : LUPUS14V2**	Channel 01: 902.750MHz	Horizontal Polarization



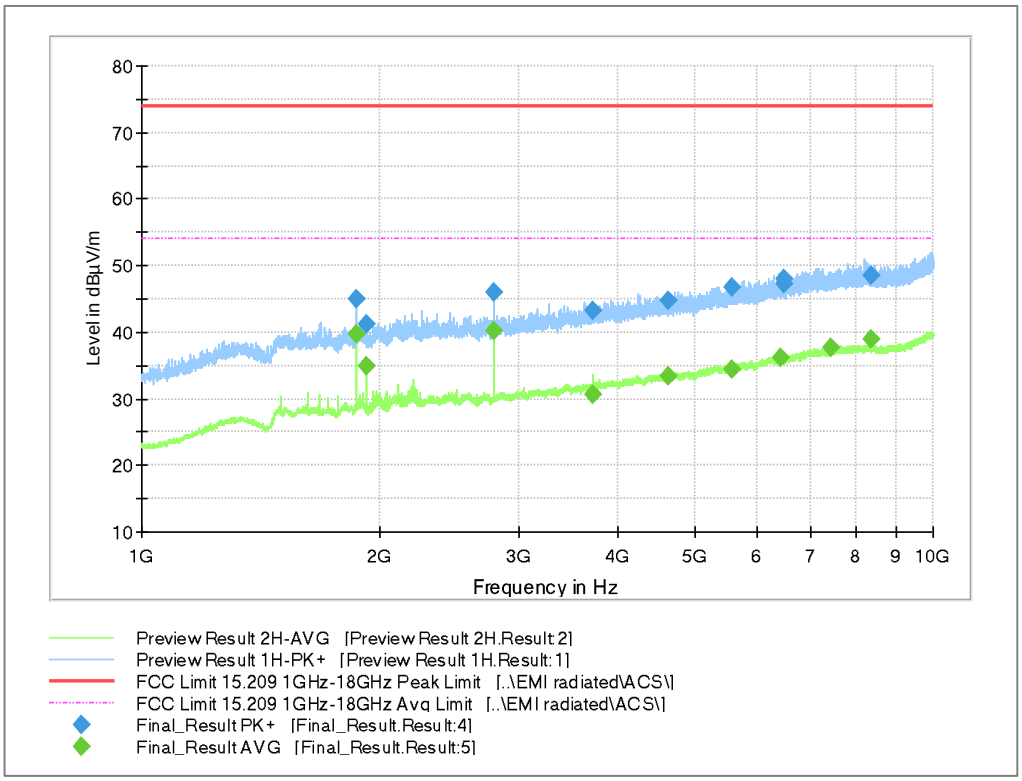
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Test Result
1805.500000	…	48.12	54.00	5.88	3000.0	1000.000	H	PASS
1865.350000	45.00	---	74.00	29.00	3000.0	1000.000	H	PASS
1865.350000	---	40.61	54.00	13.39	3000.0	1000.000	H	PASS
2258.200000	---	36.21	54.00	17.79	3000.0	1000.000	H	PASS
2258.650000	43.19	---	74.00	30.81	3000.0	1000.000	H	PASS
2355.850000	42.38	---	74.00	31.62	3000.0	1000.000	H	PASS
2356.300000	---	33.65	54.00	20.35	3000.0	1000.000	H	PASS
2454.400000	---	35.13	54.00	18.87	3000.0	1000.000	H	PASS
2454.400000	43.01	---	74.00	30.99	3000.0	1000.000	H	PASS
2708.200000	---	48.18	54.00	5.82	3000.0	1000.000	H	PASS
2708.200000	50.46	---	74.00	23.54	3000.0	1000.000	H	PASS
3611.000000	---	33.11	54.00	20.89	3000.0	1000.000	H	PASS
3611.000000	44.50	---	74.00	29.50	3000.0	1000.000	H	PASS
4513.750000	---	33.59	54.00	20.41	3000.0	1000.000	H	PASS
4513.750000	44.95	---	74.00	29.05	3000.0	1000.000	H	PASS
5416.500000	---	34.72	54.00	19.28	3000.0	1000.000	H	PASS
5416.500000	46.22	---	74.00	27.78	3000.0	1000.000	H	PASS
6319.250000	---	35.88	54.00	18.12	3000.0	1000.000	H	PASS
6319.250000	48.80	---	74.00	25.20	3000.0	1000.000	H	PASS
7222.000000	---	37.43	54.00	16.57	3000.0	1000.000	H	PASS
7222.000000	49.78	---	74.00	24.22	3000.0	1000.000	H	PASS
8124.750000	---	38.65	54.00	15.35	3000.0	1000.000	H	PASS
8125.300000	50.24	---	74.00	23.76	3000.0	1000.000	H	PASS

Test Results / Graphs - 1GHz to 10GHz			
Ant Port : 2	**Ant Type : LUPUS14V2**	Channel 26: 915.250MHz	Horizontal Polarization



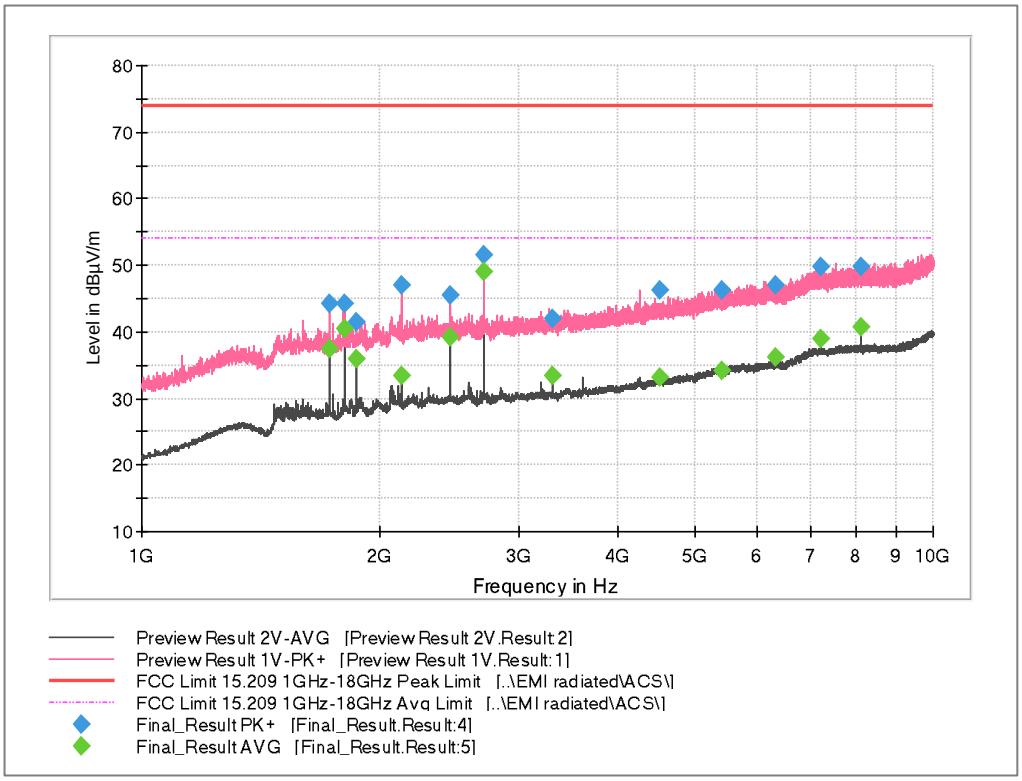
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Test Result
1830.500000	43.23	---	74.00	30.77	3000.0	1000.000	H	PASS
1830.500000	---	37.80	54.00	16.20	3000.0	1000.000	H	PASS
1865.350000	44.69	---	74.00	29.31	3000.0	1000.000	H	PASS
1865.350000	---	40.22	54.00	13.78	3000.0	1000.000	H	PASS
2745.750000	48.97	---	74.00	25.03	3000.0	1000.000	H	PASS
2745.750000	---	44.24	54.00	9.76	3000.0	1000.000	H	PASS
3661.000000	43.57	---	74.00	30.43	3000.0	1000.000	H	PASS
3661.000000	---	31.65	54.00	22.35	3000.0	1000.000	H	PASS
4576.250000	---	32.88	54.00	21.12	3000.0	1000.000	H	PASS
4576.250000	43.99	---	74.00	30.01	3000.0	1000.000	H	PASS
5491.500000	---	34.80	54.00	19.20	3000.0	1000.000	H	PASS
5491.500000	45.24	---	74.00	28.76	3000.0	1000.000	H	PASS
6406.750000	---	35.80	54.00	18.20	3000.0	1000.000	H	PASS
6406.750000	47.47	---	74.00	26.53	3000.0	1000.000	H	PASS
7322.000000	---	37.48	54.00	16.52	3000.0	1000.000	H	PASS
7322.000000	49.57	---	74.00	24.43	3000.0	1000.000	H	PASS
8237.250000	49.81	---	74.00	24.19	3000.0	1000.000	H	PASS
8237.250000	---	41.16	54.00	12.84	3000.0	1000.000	H	PASS

Test Results / Graphs – 1GHz to 10GHz			
Ant Port : 2	**Ant Type : LUPUS14V2**	Channel 50: 927.250MHz	Horizontal Polarization



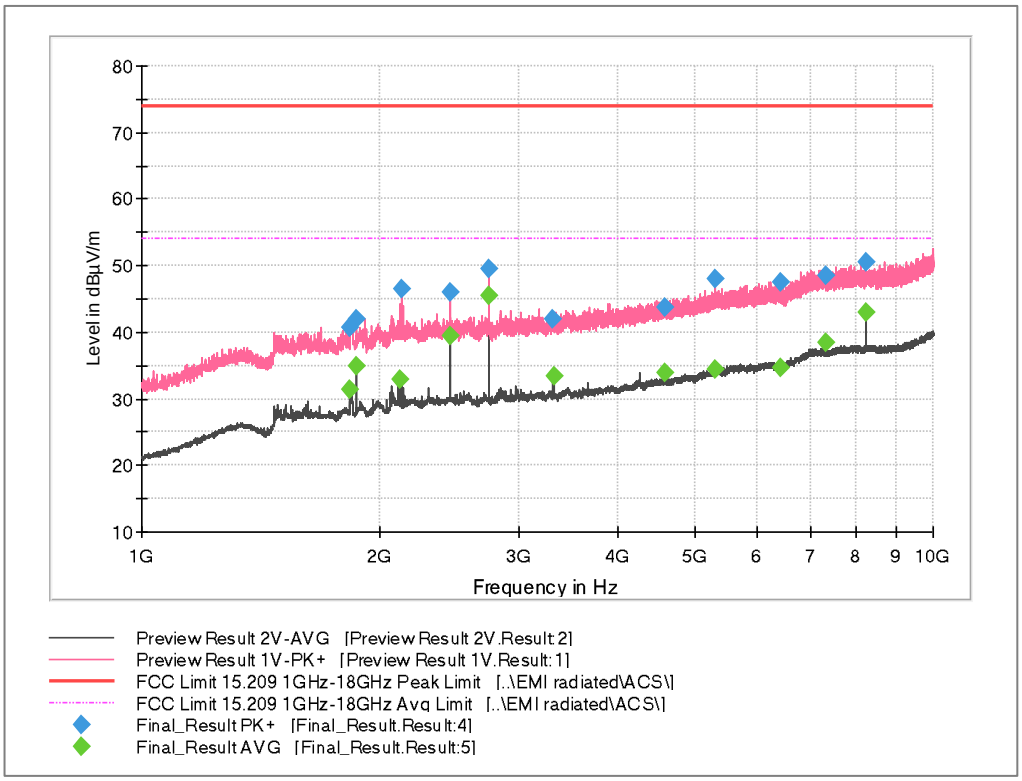
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Test Result
1865.350000	45.08	---	74.00	28.92	3000.0	1000.000	H	PASS
1865.350000	---	39.83	54.00	14.17	3000.0	1000.000	H	PASS
1920.700000	41.16	---	74.00	32.84	3000.0	1000.000	H	PASS
1920.700000	---	35.02	54.00	18.98	3000.0	1000.000	H	PASS
2782.000000	45.89	---	74.00	28.11	3000.0	1000.000	H	PASS
2782.000000	---	40.16	54.00	13.84	3000.0	1000.000	H	PASS
3709.000000	43.20	---	74.00	30.80	3000.0	1000.000	H	PASS
3709.000000	---	30.54	54.00	23.46	3000.0	1000.000	H	PASS
4636.250000	44.75	---	74.00	29.25	3000.0	1000.000	H	PASS
4636.250000	---	33.49	54.00	20.51	3000.0	1000.000	H	PASS
5563.500000	---	34.36	54.00	19.64	3000.0	1000.000	H	PASS
5563.500000	46.74	---	74.00	27.26	3000.0	1000.000	H	PASS
6400.450000	---	36.12	54.00	17.88	3000.0	1000.000	H	PASS
6490.750000	47.28	---	74.00	26.72	3000.0	1000.000	H	PASS
6490.750000	48.00	---	74.00	26.00	3000.0	1000.000	H	PASS
7418.000000	---	37.79	54.00	16.21	3000.0	1000.000	H	PASS
8345.250000	48.51	---	74.00	25.49	3000.0	1000.000	H	PASS
8345.250000	---	39.04	54.00	14.96	3000.0	1000.000	H	PASS

Test Results / Graphs – 1GHz to 10GHz			
Ant Port : 2	**Ant Type : LUPUS14V2**	Channel 01: 902.750MHz	Vertical Polarization



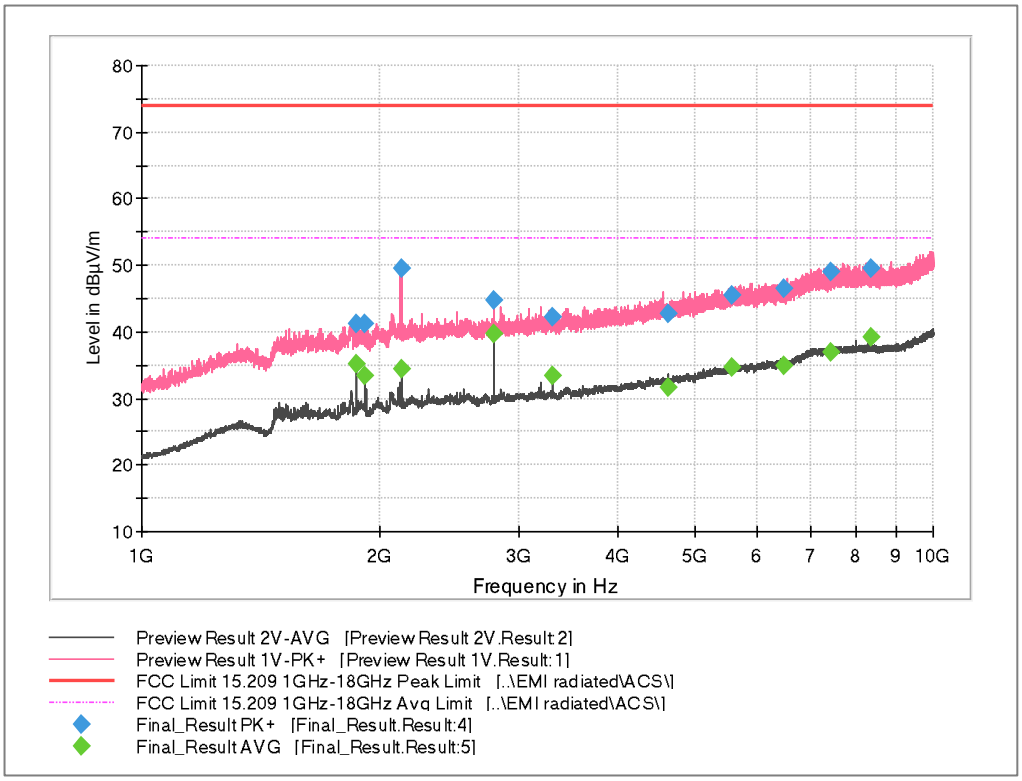
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Test Result
1724.950000	---	37.44	54.00	16.56	3000.0	1000.000	V	PASS
1725.400000	44.18	---	74.00	29.82	3000.0	1000.000	V	PASS
1805.500000	---	40.44	54.00	13.56	3000.0	1000.000	V	PASS
1805.500000	44.34	---	74.00	29.66	3000.0	1000.000	V	PASS
1865.350000	---	35.91	54.00	18.09	3000.0	1000.000	V	PASS
1865.350000	41.51	---	74.00	32.49	3000.0	1000.000	V	PASS
2130.850000	46.98	---	74.00	27.02	3000.0	1000.000	V	PASS
2134.000000	---	33.31	54.00	20.69	3000.0	1000.000	V	PASS
2454.400000	---	39.13	54.00	14.87	3000.0	1000.000	V	PASS
2454.850000	45.43	---	74.00	28.57	3000.0	1000.000	V	PASS
2708.200000	51.66	---	74.00	22.34	3000.0	1000.000	V	PASS
2708.200000	---	49.09	54.00	4.91	3000.0	1000.000	V	PASS
3311.200000	42.10	---	74.00	31.90	3000.0	1000.000	V	PASS
3311.200000	---	33.49	54.00	20.51	3000.0	1000.000	V	PASS
4513.750000	46.17	---	74.00	27.83	3000.0	1000.000	V	PASS
4513.750000	---	33.08	54.00	20.92	3000.0	1000.000	V	PASS
5416.500000	46.14	---	74.00	27.86	3000.0	1000.000	V	PASS
5416.500000	---	34.11	54.00	19.89	3000.0	1000.000	V	PASS
6319.250000	47.08	---	74.00	26.92	3000.0	1000.000	V	PASS
6319.250000	---	36.31	54.00	17.69	3000.0	1000.000	V	PASS
7222.000000	49.87	---	74.00	24.13	3000.0	1000.000	V	PASS
7222.000000	---	39.02	54.00	14.98	3000.0	1000.000	V	PASS
8124.750000	---	40.61	54.00	13.39	3000.0	1000.000	V	PASS
8124.750000	49.86	---	74.00	24.14	3000.0	1000.000	V	PASS

Test Results / Graphs – 1GHz to 10GHz			
Ant Port : 2	**Ant Type : LUPUS14V2**	Channel 26: 915.250MHz	Vertical Polarization



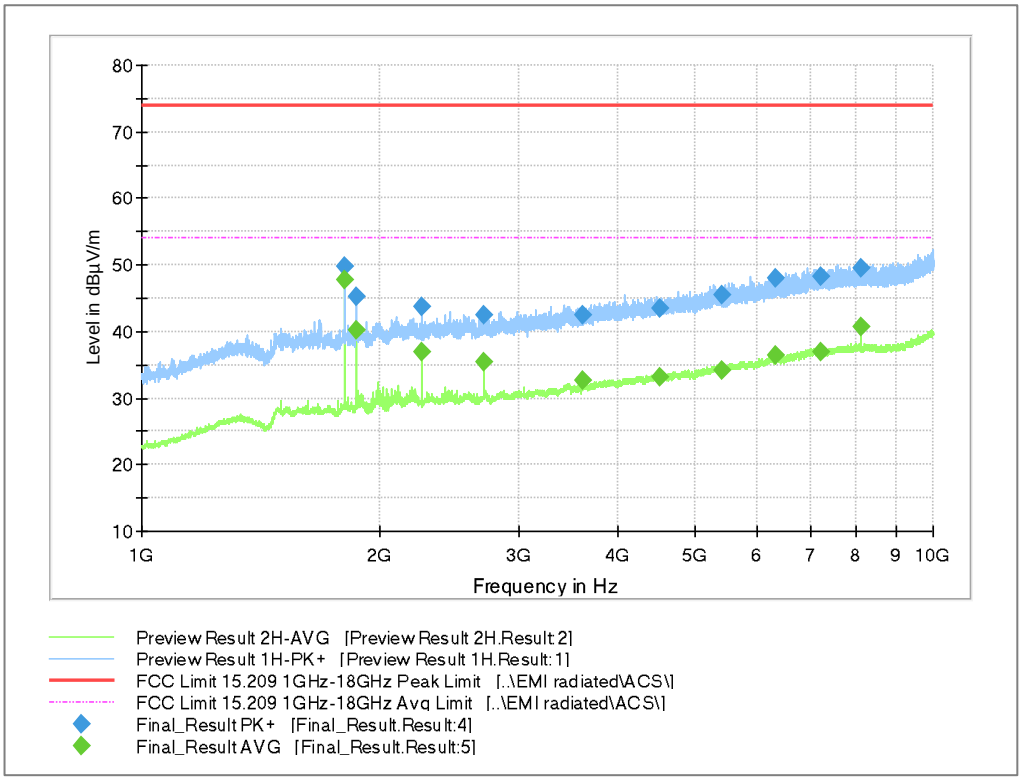
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Test Result
1830.500000	40.64	---	74.00	33.36	3000.0	1000.000	V	PASS
1830.500000	---	31.32	54.00	22.68	3000.0	1000.000	V	PASS
1865.350000	41.96	---	74.00	32.04	3000.0	1000.000	V	PASS
1865.350000	---	34.84	54.00	19.16	3000.0	1000.000	V	PASS
2124.100000	---	32.89	54.00	21.11	3000.0	1000.000	V	PASS
2131.750000	46.46	---	74.00	27.54	3000.0	1000.000	V	PASS
2454.400000	---	39.47	54.00	14.53	3000.0	1000.000	V	PASS
2454.400000	45.95	---	74.00	28.05	3000.0	1000.000	V	PASS
2745.750000	---	45.38	54.00	8.62	3000.0	1000.000	V	PASS
2745.750000	49.61	---	74.00	24.39	3000.0	1000.000	V	PASS
3312.000000	41.89	---	74.00	32.11	3000.0	1000.000	V	PASS
3312.550000	---	33.34	54.00	20.66	3000.0	1000.000	V	PASS
4576.250000	---	33.98	54.00	20.02	3000.0	1000.000	V	PASS
4576.250000	43.69	---	74.00	30.31	3000.0	1000.000	V	PASS
5291.500000	---	34.44	54.00	19.56	3000.0	1000.000	V	PASS
5291.500000	47.94	---	74.00	26.06	3000.0	1000.000	V	PASS
6406.750000	---	34.57	54.00	19.43	3000.0	1000.000	V	PASS
6406.750000	47.59	---	74.00	26.41	3000.0	1000.000	V	PASS
7322.050000	---	38.43	54.00	15.57	3000.0	1000.000	V	PASS
7322.050000	48.55	---	74.00	25.45	3000.0	1000.000	V	PASS
8237.350000	50.63	---	74.00	23.37	3000.0	1000.000	V	PASS
8237.350000	---	42.86	54.00	11.14	3000.0	1000.000	V	PASS

Test Results / Graphs – 1GHz to 10GHz			
Ant Port : 2	**Ant Type : LUPUS14V2**	Channel 50: 927.250MHz	Vertical Polarization



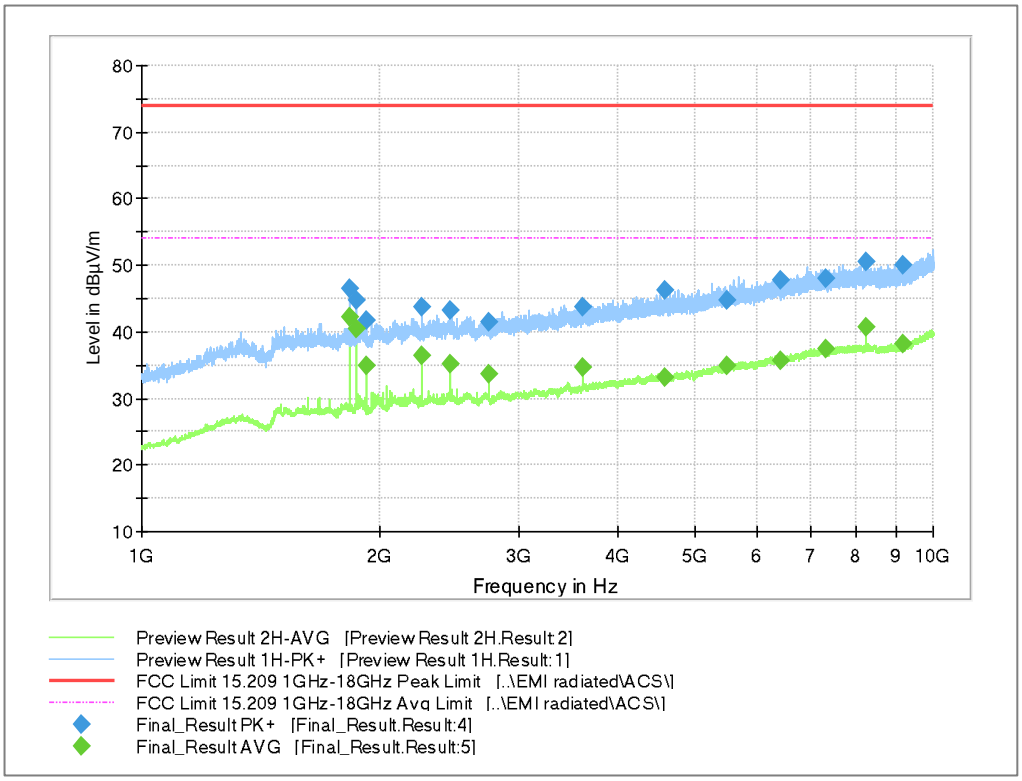
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Test Result
1865.350000	41.33	---	74.00	32.67	3000.0	1000.000	V	PASS
1865.350000	---	35.18	54.00	18.82	3000.0	1000.000	V	PASS
1914.400000	41.14	---	74.00	32.86	3000.0	1000.000	V	PASS
1914.400000	---	33.45	54.00	20.55	3000.0	1000.000	V	PASS
2129.950000	---	34.40	54.00	19.60	3000.0	1000.000	V	PASS
2129.950000	49.52	---	74.00	24.48	3000.0	1000.000	V	PASS
2781.750000	44.82	---	74.00	29.18	3000.0	1000.000	V	PASS
2781.750000	---	39.74	54.00	14.26	3000.0	1000.000	V	PASS
3311.650000	42.12	---	74.00	31.88	3000.0	1000.000	V	PASS
3311.650000	---	33.51	54.00	20.49	3000.0	1000.000	V	PASS
4636.250000	---	31.74	54.00	22.26	3000.0	1000.000	V	PASS
4636.250000	42.71	---	74.00	31.29	3000.0	1000.000	V	PASS
5563.500000	---	34.60	54.00	19.40	3000.0	1000.000	V	PASS
5563.500000	45.47	---	74.00	28.53	3000.0	1000.000	V	PASS
6490.750000	---	34.90	54.00	19.10	3000.0	1000.000	V	PASS
6490.750000	46.51	---	74.00	27.49	3000.0	1000.000	V	PASS
7418.000000	---	37.02	54.00	16.98	3000.0	1000.000	V	PASS
7418.000000	49.08	---	74.00	24.92	3000.0	1000.000	V	PASS
8345.250000	49.56	---	74.00	24.44	3000.0	1000.000	V	PASS
8345.250000	---	39.23	54.00	14.77	3000.0	1000.000	V	PASS

Test Results / Graphs – 1GHz to 10GHz			
Ant Port : 2	**Ant Type : LUPUS32**	Channel 01: 902.750MHz	Horizontal Polarization



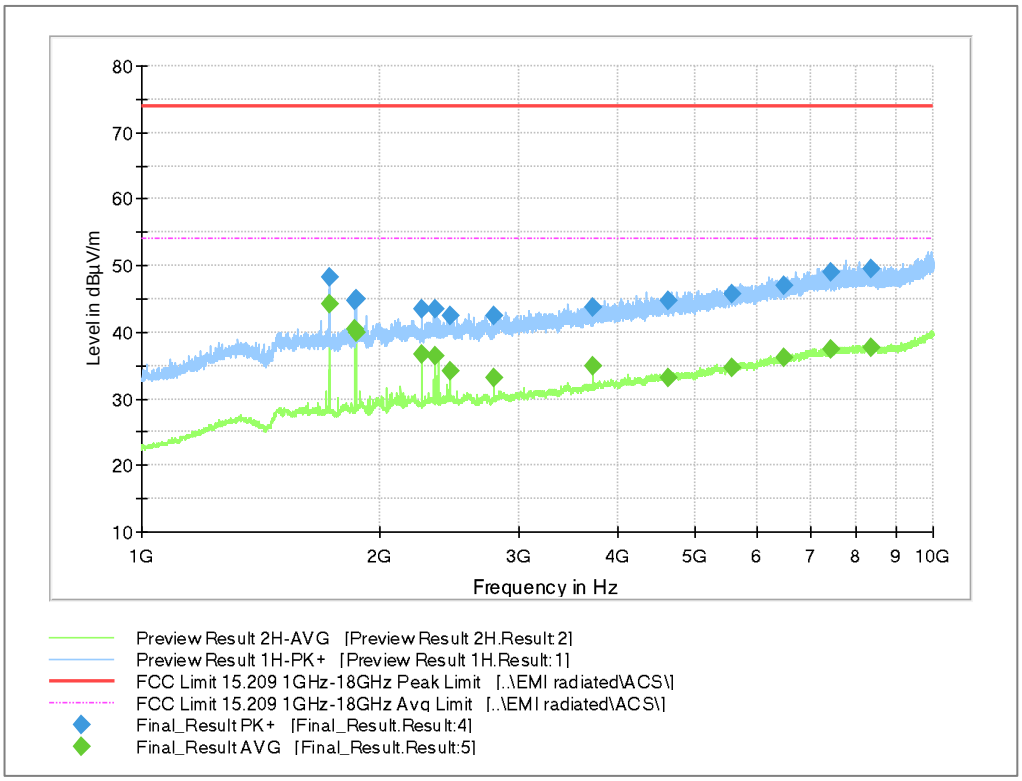
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Test Result
1805.500000	49.82	---	74.00	24.18	3000.0	1000.000	H	PASS
1805.500000	---	47.88	54.00	6.12	3000.0	1000.000	H	PASS
1865.350000	45.20	---	74.00	28.80	3000.0	1000.000	H	PASS
1865.350000	---	40.28	54.00	13.72	3000.0	1000.000	H	PASS
2258.200000	43.75	---	74.00	30.25	3000.0	1000.000	H	PASS
2258.200000	---	36.89	54.00	17.11	3000.0	1000.000	H	PASS
2708.250000	42.39	---	74.00	31.61	3000.0	1000.000	H	PASS
2708.250000	---	35.35	54.00	18.65	3000.0	1000.000	H	PASS
3611.000000	42.41	---	74.00	31.59	3000.0	1000.000	H	PASS
3611.000000	---	32.77	54.00	21.23	3000.0	1000.000	H	PASS
4513.750000	---	33.10	54.00	20.90	3000.0	1000.000	H	PASS
4513.750000	43.57	---	74.00	30.43	3000.0	1000.000	H	PASS
5416.500000	---	34.29	54.00	19.71	3000.0	1000.000	H	PASS
5416.500000	45.44	---	74.00	28.56	3000.0	1000.000	H	PASS
6319.250000	---	36.36	54.00	17.64	3000.0	1000.000	H	PASS
6319.250000	48.01	---	74.00	25.99	3000.0	1000.000	H	PASS
7222.000000	---	36.98	54.00	17.02	3000.0	1000.000	H	PASS
7222.000000	48.36	---	74.00	25.64	3000.0	1000.000	H	PASS
8124.750000	49.56	---	74.00	24.45	3000.0	1000.000	H	PASS
8124.750000	---	40.73	54.00	13.27	3000.0	1000.000	H	PASS

Test Results / Graphs – 1GHz to 10GHz			
Ant Port : 2	**Ant Type : LUPUS32**	Channel 26: 915.250MHz	Horizontal Polarization



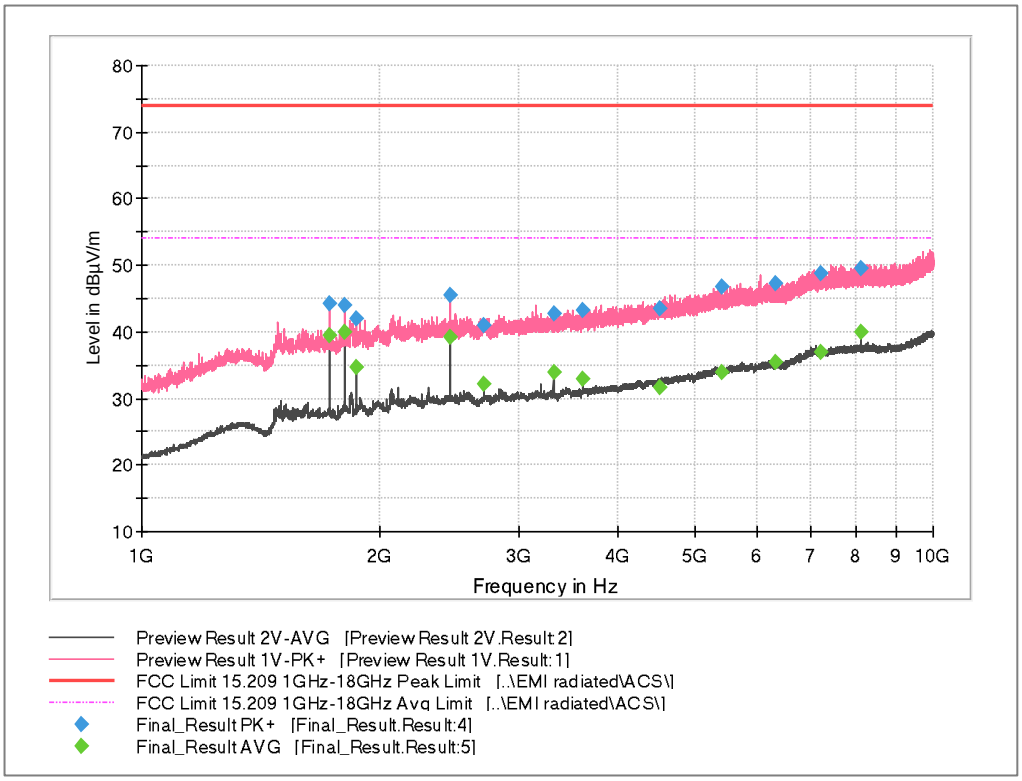
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Test Result
1830.500000	46.49	---	74.00	27.51	3000.0	1000.000	H	PASS
1830.500000	---	42.24	54.00	11.76	3000.0	1000.000	H	PASS
1865.350000	44.64	---	74.00	29.36	3000.0	1000.000	H	PASS
1865.350000	---	40.41	54.00	13.59	3000.0	1000.000	H	PASS
1920.700000	---	34.89	54.00	19.11	3000.0	1000.000	H	PASS
1920.700000	41.77	---	74.00	32.23	3000.0	1000.000	H	PASS
2258.200000	---	36.55	54.00	17.46	3000.0	1000.000	H	PASS
2258.200000	43.81	---	74.00	30.19	3000.0	1000.000	H	PASS
2454.400000	43.21	---	74.00	30.79	3000.0	1000.000	H	PASS
2454.400000	---	35.23	54.00	18.77	3000.0	1000.000	H	PASS
2745.750000	---	33.63	54.00	20.37	3000.0	1000.000	H	PASS
2745.750000	41.35	---	74.00	32.65	3000.0	1000.000	H	PASS
3611.000000	---	34.64	54.00	19.36	3000.0	1000.000	H	PASS
3611.000000	43.71	---	74.00	30.29	3000.0	1000.000	H	PASS
4576.250000	---	33.13	54.00	20.87	3000.0	1000.000	H	PASS
4576.250000	46.20	---	74.00	27.80	3000.0	1000.000	H	PASS
5491.500000	---	34.82	54.00	19.18	3000.0	1000.000	H	PASS
5491.500000	44.74	---	74.00	29.26	3000.0	1000.000	H	PASS
6406.750000	---	35.71	54.00	18.29	3000.0	1000.000	H	PASS
6406.750000	47.85	---	74.00	26.15	3000.0	1000.000	H	PASS
7322.000000	---	37.56	54.00	16.44	3000.0	1000.000	H	PASS
7322.000000	48.05	---	74.00	25.95	3000.0	1000.000	H	PASS
8237.250000	---	40.75	54.00	13.25	3000.0	1000.000	H	PASS
8237.250000	50.47	---	74.00	23.53	3000.0	1000.000	H	PASS

Test Results / Graphs – 1GHz to 10GHz			
Ant Port : 2	**Ant Type : LUPUS32**	Channel 50: 927.250MHz	Horizontal Polarization



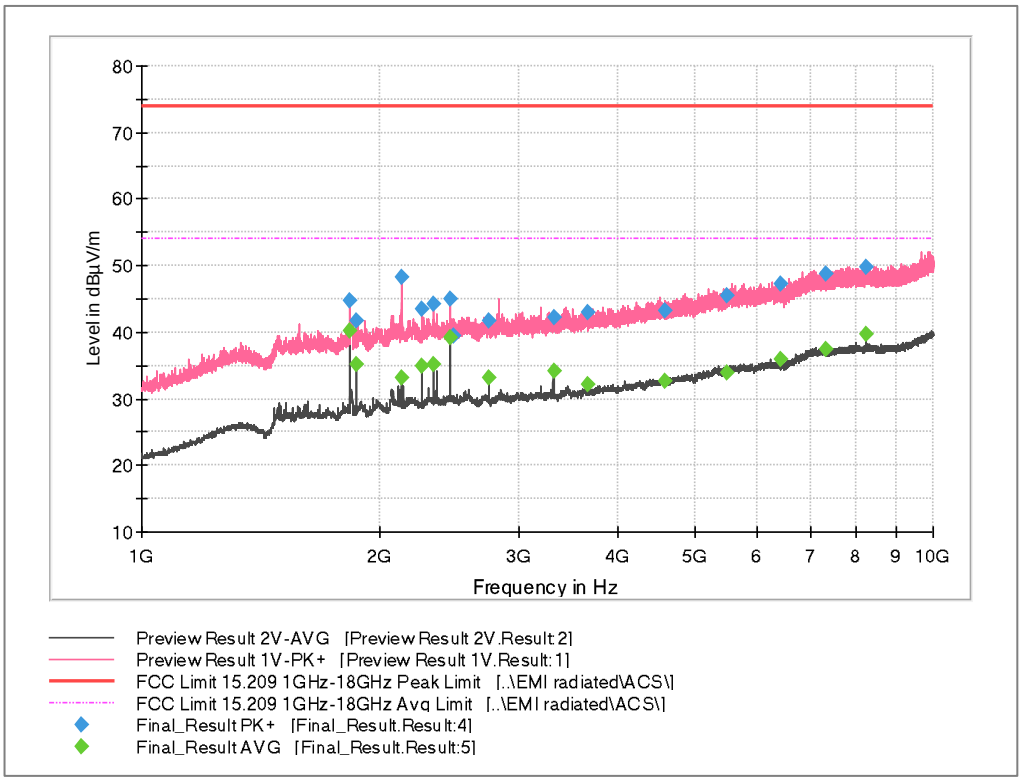
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Test Result
1729.000000	48.38	---	74.00	25.62	3000.0	1000.000	H	PASS
1729.000000	---	44.36	54.00	9.64	3000.0	1000.000	H	PASS
1854.550000	44.80	---	74.00	29.20	3000.0	1000.000	H	PASS
1854.550000	---	40.51	54.00	13.49	3000.0	1000.000	H	PASS
1865.350000	---	40.03	54.00	13.97	3000.0	1000.000	H	PASS
1865.350000	44.99	---	74.00	29.01	3000.0	1000.000	H	PASS
2258.200000	---	36.65	54.00	17.35	3000.0	1000.000	H	PASS
2258.200000	43.58	---	74.00	30.42	3000.0	1000.000	H	PASS
2351.350000	43.40	---	74.00	30.60	3000.0	1000.000	H	PASS
2351.350000	---	36.36	54.00	17.64	3000.0	1000.000	H	PASS
2454.400000	---	34.17	54.00	19.83	3000.0	1000.000	H	PASS
2454.400000	42.60	---	74.00	31.40	3000.0	1000.000	H	PASS
2781.550000	---	33.11	54.00	20.89	3000.0	1000.000	H	PASS
2781.550000	42.56	---	74.00	31.44	3000.0	1000.000	H	PASS
3709.000000	---	34.98	54.00	19.02	3000.0	1000.000	H	PASS
3709.000000	43.66	---	74.00	30.34	3000.0	1000.000	H	PASS
4636.250000	---	33.05	54.00	20.95	3000.0	1000.000	H	PASS
4636.250000	44.68	---	74.00	29.32	3000.0	1000.000	H	PASS
5563.500000	---	34.74	54.00	19.26	3000.0	1000.000	H	PASS
5563.500000	45.72	---	74.00	28.28	3000.0	1000.000	H	PASS
6490.750000	---	36.31	54.00	17.69	3000.0	1000.000	H	PASS
6490.750000	47.06	---	74.00	26.94	3000.0	1000.000	H	PASS
7418.000000	---	37.35	54.00	16.65	3000.0	1000.000	H	PASS
7418.000000	48.99	---	74.00	25.01	3000.0	1000.000	H	PASS
8345.250000	---	37.65	54.00	16.35	3000.0	1000.000	H	PASS
8345.250000	49.48	---	74.00	24.52	3000.0	1000.000	H	PASS

Test Results / Graphs – 1GHz to 10GHz			
Ant Port : 2	**Ant Type : LUPUS32**	Channel 01: 902.750MHz	Vertical Polarization



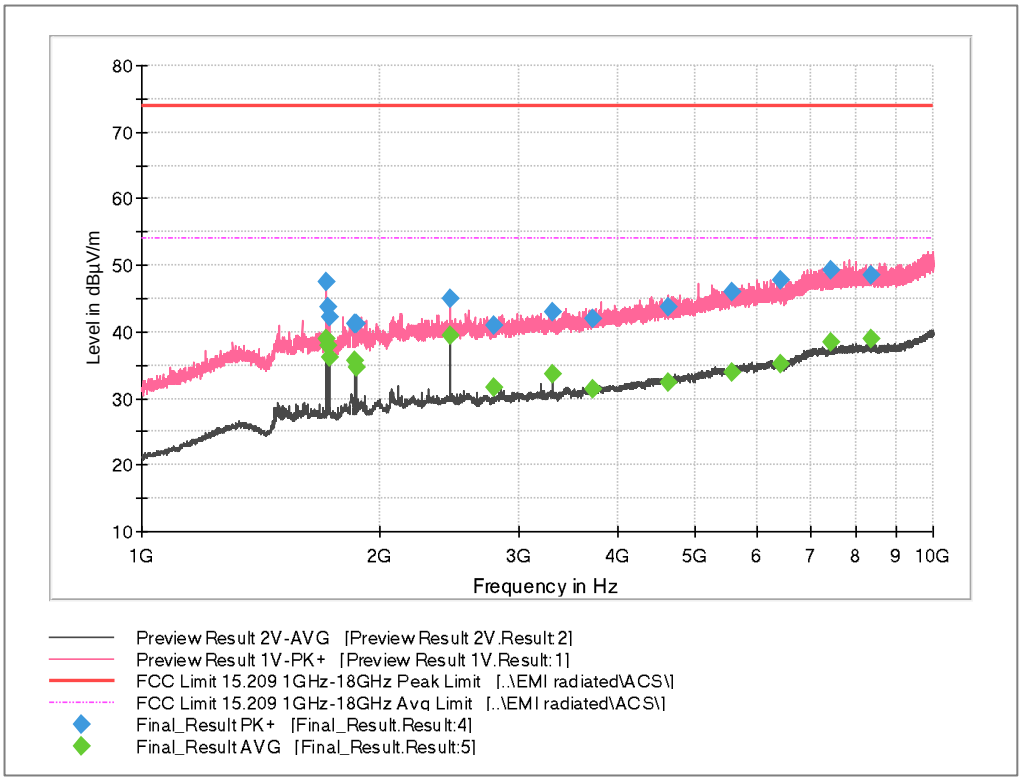
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Test Result
1728.550000	44.37	---	74.00	29.63	3000.0	1000.000	V	PASS
1728.550000	---	39.37	54.00	14.63	3000.0	1000.000	V	PASS
1805.500000	43.95	---	74.00	30.05	3000.0	1000.000	V	PASS
1805.500000	---	39.94	54.00	14.06	3000.0	1000.000	V	PASS
1865.350000	42.02	---	74.00	31.98	3000.0	1000.000	V	PASS
1865.350000	---	34.75	54.00	19.25	3000.0	1000.000	V	PASS
2453.950000	45.44	---	74.00	28.56	3000.0	1000.000	V	PASS
2454.400000	---	39.33	54.00	14.67	3000.0	1000.000	V	PASS
2708.250000	---	32.11	54.00	21.89	3000.0	1000.000	V	PASS
2708.250000	41.09	---	74.00	32.91	3000.0	1000.000	V	PASS
3312.550000	---	33.92	54.00	20.08	3000.0	1000.000	V	PASS
3312.550000	42.84	---	74.00	31.16	3000.0	1000.000	V	PASS
3611.000000	---	32.83	54.00	21.17	3000.0	1000.000	V	PASS
3611.000000	43.22	---	74.00	30.78	3000.0	1000.000	V	PASS
4513.750000	---	31.73	54.00	22.27	3000.0	1000.000	V	PASS
4513.750000	43.43	---	74.00	30.57	3000.0	1000.000	V	PASS
5416.500000	---	33.89	54.00	20.11	3000.0	1000.000	V	PASS
5416.500000	46.76	---	74.00	27.24	3000.0	1000.000	V	PASS
6329.250000	---	35.32	54.00	18.68	3000.0	1000.000	V	PASS
6329.250000	47.24	---	74.00	26.76	3000.0	1000.000	V	PASS
7222.000000	---	36.88	54.00	17.12	3000.0	1000.000	V	PASS
7222.000000	48.72	---	74.00	25.28	3000.0	1000.000	V	PASS
8124.750000	49.48	---	74.00	24.52	3000.0	1000.000	V	PASS
8124.750000	---	39.84	54.00	14.16	3000.0	1000.000	V	PASS

Test Results / Graphs – 1GHz to 10GHz			
Ant Port : 2	**Ant Type : LUPUS32**	Channel 26: 915.250MHz	Vertical Polarization



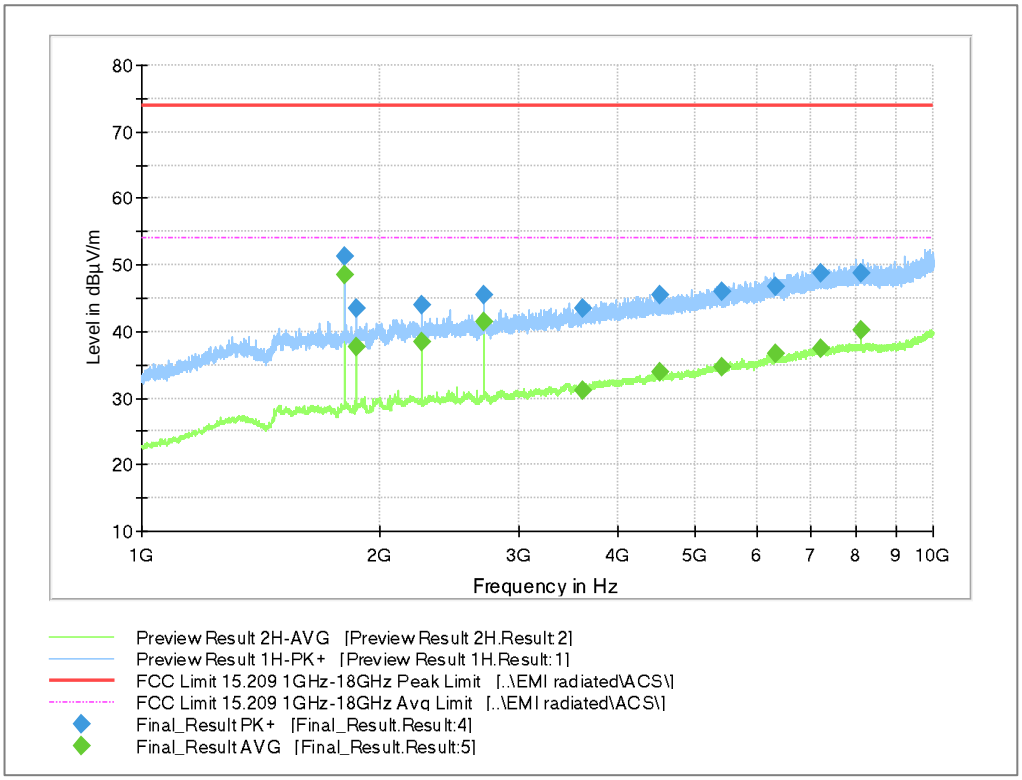
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Test Result
1830.500000	---	40.15	54.00	13.85	3000.0	1000.000	V	PASS
1830.500000	44.74	---	74.00	29.26	3000.0	1000.000	V	PASS
1865.350000	---	35.22	54.00	18.78	3000.0	1000.000	V	PASS
1865.350000	41.69	---	74.00	32.31	3000.0	1000.000	V	PASS
2133.100000	48.16	---	74.00	25.84	3000.0	1000.000	V	PASS
2133.100000	---	33.11	54.00	20.89	3000.0	1000.000	V	PASS
2257.750000	43.47	---	74.00	30.53	3000.0	1000.000	V	PASS
2258.200000	---	34.82	54.00	19.18	3000.0	1000.000	V	PASS
2341.000000	44.12	---	74.00	29.88	3000.0	1000.000	V	PASS
2341.000000	---	35.26	54.00	18.74	3000.0	1000.000	V	PASS
2454.400000	---	39.14	54.00	14.86	3000.0	1000.000	V	PASS
2454.400000	44.90	---	74.00	29.10	3000.0	1000.000	V	PASS
2471.950000	39.46	---	74.00	34.54	3000.0	1000.000	V	PASS
2745.750000	41.61	---	74.00	32.39	3000.0	1000.000	V	PASS
2745.750000	---	33.04	54.00	20.96	3000.0	1000.000	V	PASS
3312.500000	42.25	---	74.00	31.75	3000.0	1000.000	V	PASS
3312.550000	---	34.11	54.00	19.89	3000.0	1000.000	V	PASS
3661.000000	43.08	---	74.00	30.92	3000.0	1000.000	V	PASS
3661.000000	---	32.26	54.00	21.74	3000.0	1000.000	V	PASS
4576.250000	43.17	---	74.00	30.83	3000.0	1000.000	V	PASS
4576.250000	---	32.58	54.00	21.42	3000.0	1000.000	V	PASS
5491.500000	45.51	---	74.00	28.49	3000.0	1000.000	V	PASS
5491.500000	---	33.92	54.00	20.08	3000.0	1000.000	V	PASS
6406.750000	47.29	---	74.00	26.71	3000.0	1000.000	V	PASS
6406.750000	---	35.89	54.00	18.11	3000.0	1000.000	V	PASS
7322.000000	---	37.53	54.00	16.47	3000.0	1000.000	V	PASS
7322.000000	48.85	---	74.00	25.15	3000.0	1000.000	V	PASS

Test Results / Graphs – 1GHz to 10GHz			
Ant Port : 2	**Ant Type : LUPUS32**	Channel 50: 927.250MHz	Vertical Polarization



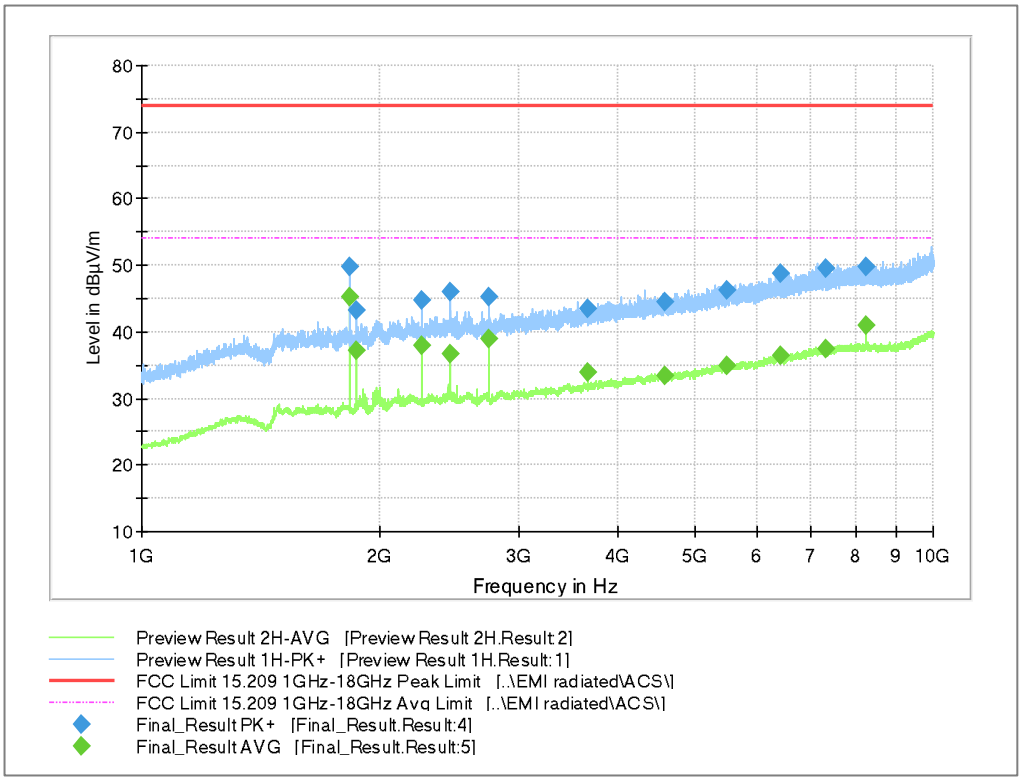
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Test Result
1710.550000	---	38.96	54.00	15.04	3000.0	1000.000	V	PASS
1711.000000	47.60	---	74.00	26.40	3000.0	1000.000	V	PASS
1717.750000	43.62	---	74.00	30.38	3000.0	1000.000	V	PASS
1717.750000	---	37.85	54.00	16.15	3000.0	1000.000	V	PASS
1727.200000	42.12	---	74.00	31.88	3000.0	1000.000	V	PASS
1727.200000	---	36.28	54.00	17.72	3000.0	1000.000	V	PASS
1854.550000	---	35.61	54.00	18.39	3000.0	1000.000	V	PASS
1854.550000	41.24	---	74.00	32.76	3000.0	1000.000	V	PASS
1864.900000	41.17	---	74.00	32.83	3000.0	1000.000	V	PASS
1865.350000	---	34.62	54.00	19.38	3000.0	1000.000	V	PASS
2454.400000	---	39.43	54.00	14.57	3000.0	1000.000	V	PASS
2454.850000	44.91	---	74.00	29.09	3000.0	1000.000	V	PASS
2781.550000	41.02	---	74.00	32.99	3000.0	1000.000	V	PASS
2781.550000	---	31.67	54.00	22.33	3000.0	1000.000	V	PASS
3310.300000	43.07	---	74.00	30.93	3000.0	1000.000	V	PASS
3311.650000	---	33.55	54.00	20.45	3000.0	1000.000	V	PASS
3709.000000	---	31.38	54.00	22.62	3000.0	1000.000	V	PASS
3709.000000	42.09	---	74.00	31.91	3000.0	1000.000	V	PASS
4636.250000	---	32.51	54.00	21.49	3000.0	1000.000	V	PASS
4636.250000	43.79	---	74.00	30.21	3000.0	1000.000	V	PASS
5563.500000	---	33.87	54.00	20.13	3000.0	1000.000	V	PASS
5563.500000	46.13	---	74.00	27.87	3000.0	1000.000	V	PASS
6409.750000	---	35.21	54.00	18.79	3000.0	1000.000	V	PASS
6409.750000	47.65	---	74.00	26.35	3000.0	1000.000	V	PASS
7418.000000	---	38.41	54.00	15.59	3000.0	1000.000	V	PASS
7418.000000	49.40	---	74.00	24.60	3000.0	1000.000	V	PASS

Test Results / Graphs – 1GHz to 10GHz			
Ant Port : 2	**Ant Type : 1-971140-001**	Channel 01: 902.750MHz	Horizontal Polarization



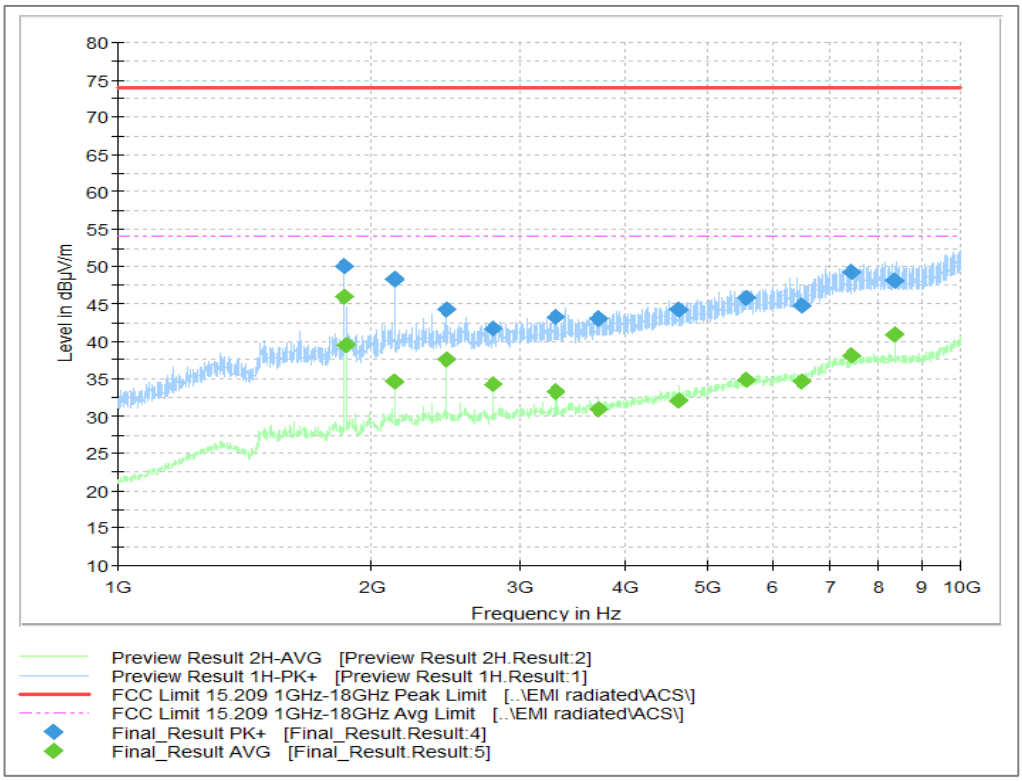
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Test Result
1805.500000	51.42	---	74.00	22.58	3000.0	1000.000	H	PASS
1805.500000	---	48.52	54.00	5.48	3000.0	1000.000	H	PASS
1865.350000	43.48	---	74.00	30.52	3000.0	1000.000	H	PASS
1865.350000	---	37.74	54.00	16.26	3000.0	1000.000	H	PASS
2257.750000	43.96	---	74.00	30.04	3000.0	1000.000	H	PASS
2258.200000	---	38.48	54.00	15.52	3000.0	1000.000	H	PASS
2708.200000	45.44	---	74.00	28.56	3000.0	1000.000	H	PASS
2708.200000	---	41.44	54.00	12.56	3000.0	1000.000	H	PASS
3611.000000	43.50	---	74.00	30.50	3000.0	1000.000	H	PASS
3611.000000	---	31.10	54.00	22.90	3000.0	1000.000	H	PASS
4513.750000	---	33.91	54.00	20.09	3000.0	1000.000	H	PASS
4513.750000	45.51	---	74.00	28.49	3000.0	1000.000	H	PASS
5416.500000	---	34.73	54.00	19.27	3000.0	1000.000	H	PASS
5416.500000	45.92	---	74.00	28.08	3000.0	1000.000	H	PASS
6319.250000	---	36.57	54.00	17.43	3000.0	1000.000	H	PASS
6319.250000	46.88	---	74.00	27.12	3000.0	1000.000	H	PASS
7222.000000	---	37.48	54.00	16.52	3000.0	1000.000	H	PASS
7222.000000	48.67	---	74.00	25.33	3000.0	1000.000	H	PASS
8124.750000	48.85	---	74.00	25.15	3000.0	1000.000	H	PASS
8124.750000	---	40.14	54.00	13.86	3000.0	1000.000	H	PASS

Test Results / Graphs – 1GHz to 10GHz			
Ant Port : 2	**Ant Type : 1-971140-001**	Channel 26: 915.250MHz	Horizontal Polarization



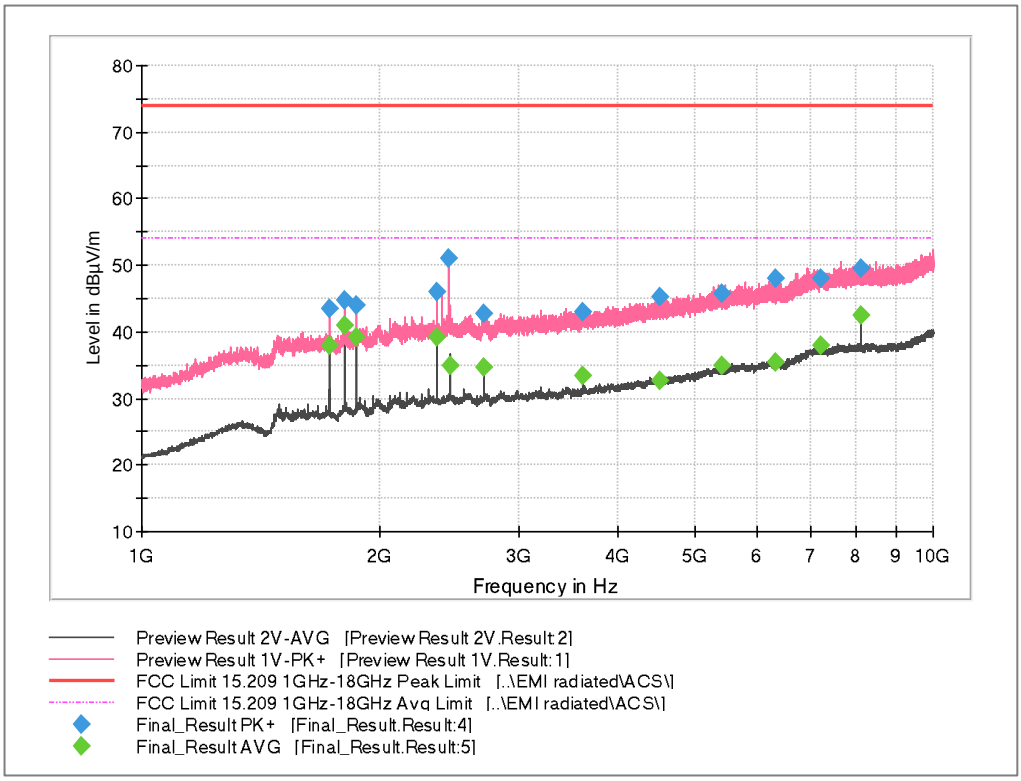
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Test Result
1830.250000	---	45.25	54.00	8.75	3000.0	1000.000	H	PASS
1830.250000	49.69	---	74.00	24.31	3000.0	1000.000	H	PASS
1864.900000	43.32	---	74.00	30.68	3000.0	1000.000	H	PASS
1865.350000	---	37.31	54.00	16.69	3000.0	1000.000	H	PASS
2257.750000	44.69	---	74.00	29.31	3000.0	1000.000	H	PASS
2258.200000	---	37.98	54.00	16.02	3000.0	1000.000	H	PASS
2454.400000	---	36.60	54.00	17.40	3000.0	1000.000	H	PASS
2458.000000	45.89	---	74.00	28.11	3000.0	1000.000	H	PASS
2745.550000	45.27	---	74.00	28.73	3000.0	1000.000	H	PASS
2746.000000	---	38.94	54.00	15.06	3000.0	1000.000	H	PASS
3661.000000	43.55	---	74.00	30.45	3000.0	1000.000	H	PASS
3661.000000	---	33.84	54.00	20.16	3000.0	1000.000	H	PASS
4576.250000	44.38	---	74.00	29.62	3000.0	1000.000	H	PASS
4576.250000	---	33.35	54.00	20.65	3000.0	1000.000	H	PASS
5491.500000	46.35	---	74.00	27.65	3000.0	1000.000	H	PASS
5491.500000	---	34.88	54.00	19.12	3000.0	1000.000	H	PASS
6406.750000	48.81	---	74.00	25.19	3000.0	1000.000	H	PASS
6406.750000	---	36.51	54.00	17.49	3000.0	1000.000	H	PASS
7322.000000	49.41	---	74.00	24.59	3000.0	1000.000	H	PASS
7322.000000	---	37.49	54.00	16.51	3000.0	1000.000	H	PASS
8237.250000	49.86	---	74.00	24.14	3000.0	1000.000	H	PASS
8237.250000	---	40.93	54.00	13.07	3000.0	1000.000	H	PASS

Test Results / Graphs – 1GHz to 10GHz			
Ant Port : 2	**Ant Type : 1-971140-001**	Channel 50: 927.250MHz	Horizontal Polarization



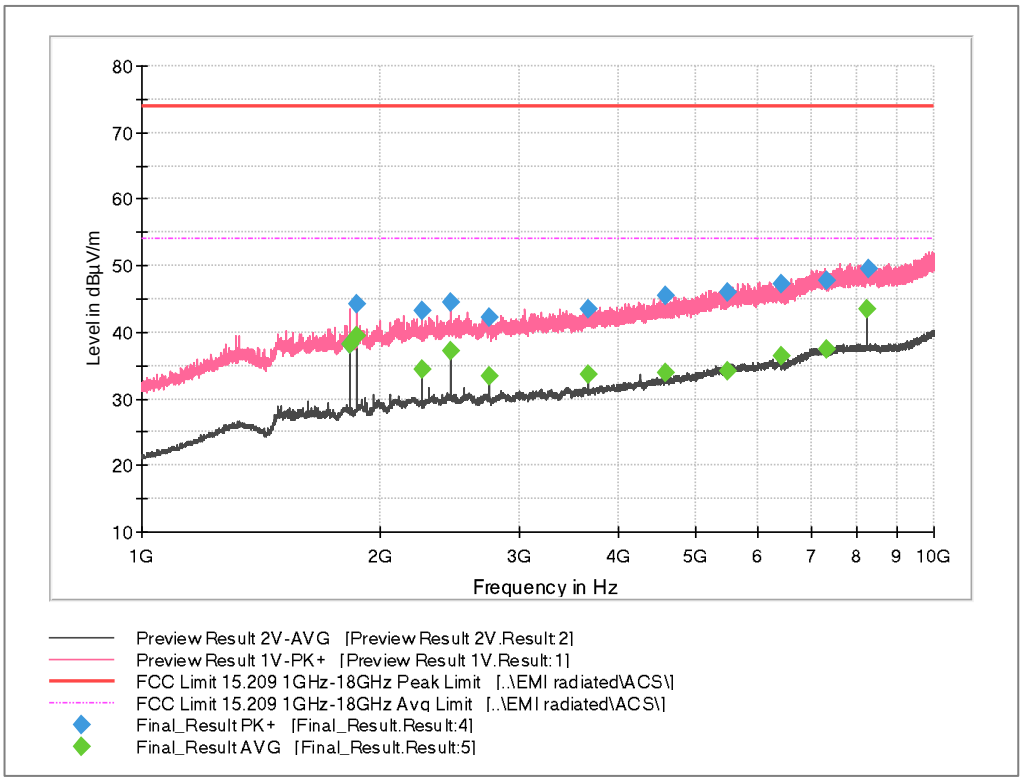
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Test Result
1854.550000	---	46.05	54.00	7.95	3000.0	1000.000	H	PASS
1854.550000	50.47	---	74.00	23.53	3000.0	1000.000	H	PASS
1865.350000	---	39.47	54.00	14.53	3000.0	1000.000	H	PASS
2132.200000	---	34.55	54.00	19.45	3000.0	1000.000	H	PASS
2132.200000	48.26	---	74.00	25.74	3000.0	1000.000	H	PASS
2454.400000	44.16	---	74.00	29.84	3000.0	1000.000	H	PASS
2454.400000	---	37.51	54.00	16.49	3000.0	1000.000	H	PASS
2781.750000	---	34.15	54.00	19.85	3000.0	1000.000	H	PASS
2781.750000	41.67	---	74.00	32.33	3000.0	1000.000	H	PASS
3312.100000	43.23	---	74.00	30.77	3000.0	1000.000	H	PASS
3312.100000	---	33.18	54.00	20.82	3000.0	1000.000	H	PASS
3709.000000	---	30.83	54.00	23.17	3000.0	1000.000	H	PASS
3709.000000	42.98	---	74.00	31.02	3000.0	1000.000	H	PASS
4636.450000	---	32.04	54.00	21.96	3000.0	1000.000	H	PASS
4636.450000	44.14	---	74.00	29.86	3000.0	1000.000	H	PASS
5563.300000	---	34.85	54.00	19.15	3000.0	1000.000	H	PASS
5563.500000	45.73	---	74.00	28.27	3000.0	1000.000	H	PASS
6490.750000	---	34.67	54.00	19.33	3000.0	1000.000	H	PASS
6490.750000	44.78	---	74.00	29.22	3000.0	1000.000	H	PASS
7418.000000	---	38.17	54.00	15.83	3000.0	1000.000	H	PASS
7418.000000	49.35	---	74.00	24.65	3000.0	1000.000	H	PASS
8345.250000	---	40.82	54.00	13.18	3000.0	1000.000	H	PASS
8348.500000	48.19	---	74.00	25.81	3000.0	1000.000	H	PASS

Test Results / Graphs - 1GHz to 10GHz			
Ant Port : 2	**Ant Type : 1-971140-001**	Channel 01: 902.750MHz	Vertical Polarization



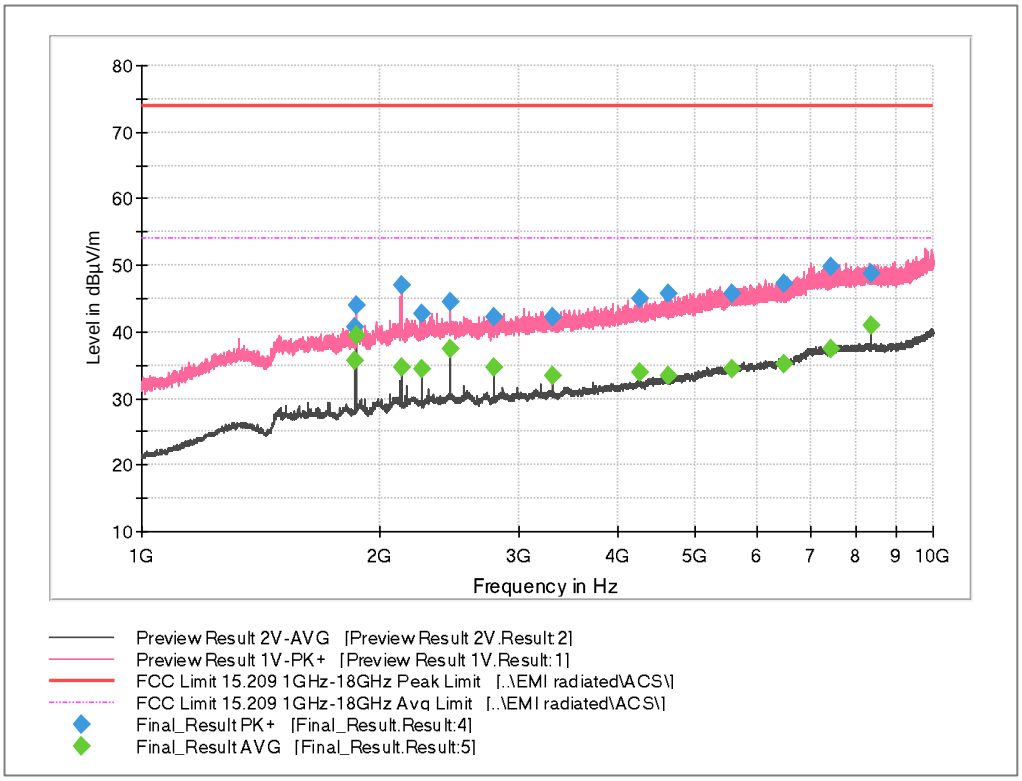
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Test Result
1726.750000	43.49	---	74.00	30.51	3000.0	1000.000	V	PASS
1726.750000	---	37.97	54.00	16.03	3000.0	1000.000	V	PASS
1805.500000	44.74	---	74.00	29.26	3000.0	1000.000	V	PASS
1805.500000	---	41.02	54.00	12.98	3000.0	1000.000	V	PASS
1865.350000	44.09	---	74.00	29.91	3000.0	1000.000	V	PASS
1865.350000	---	39.16	54.00	14.84	3000.0	1000.000	V	PASS
2355.850000	46.07	---	74.00	27.93	3000.0	1000.000	V	PASS
2355.850000	---	39.32	54.00	14.68	3000.0	1000.000	V	PASS
2442.250000	51.04	---	74.00	22.96	3000.0	1000.000	V	PASS
2454.850000	---	35.01	54.00	18.99	3000.0	1000.000	V	PASS
2708.200000	---	34.80	54.00	19.20	3000.0	1000.000	V	PASS
2708.200000	42.71	---	74.00	31.29	3000.0	1000.000	V	PASS
3611.000000	---	33.40	54.00	20.60	3000.0	1000.000	V	PASS
3611.000000	43.10	---	74.00	30.90	3000.0	1000.000	V	PASS
4513.750000	---	32.64	54.00	21.36	3000.0	1000.000	V	PASS
4513.750000	45.26	---	74.00	28.74	3000.0	1000.000	V	PASS
5416.500000	---	34.91	54.00	19.09	3000.0	1000.000	V	PASS
5416.500000	45.64	---	74.00	28.36	3000.0	1000.000	V	PASS
6319.250000	---	35.53	54.00	18.47	3000.0	1000.000	V	PASS
6319.250000	48.10	---	74.00	25.90	3000.0	1000.000	V	PASS
7222.000000	---	38.01	54.00	15.99	3000.0	1000.000	V	PASS
7222.000000	47.91	---	74.00	26.09	3000.0	1000.000	V	PASS
8124.750000	49.55	---	74.00	24.45	3000.0	1000.000	V	PASS
8124.750000	---	42.47	54.00	11.53	3000.0	1000.000	V	PASS

Test Results / Graphs – 1GHz to 10GHz			
Ant Port : 2	**Ant Type : 1-971140-001**	Channel 26: 915.250MHz	Vertical Polarization



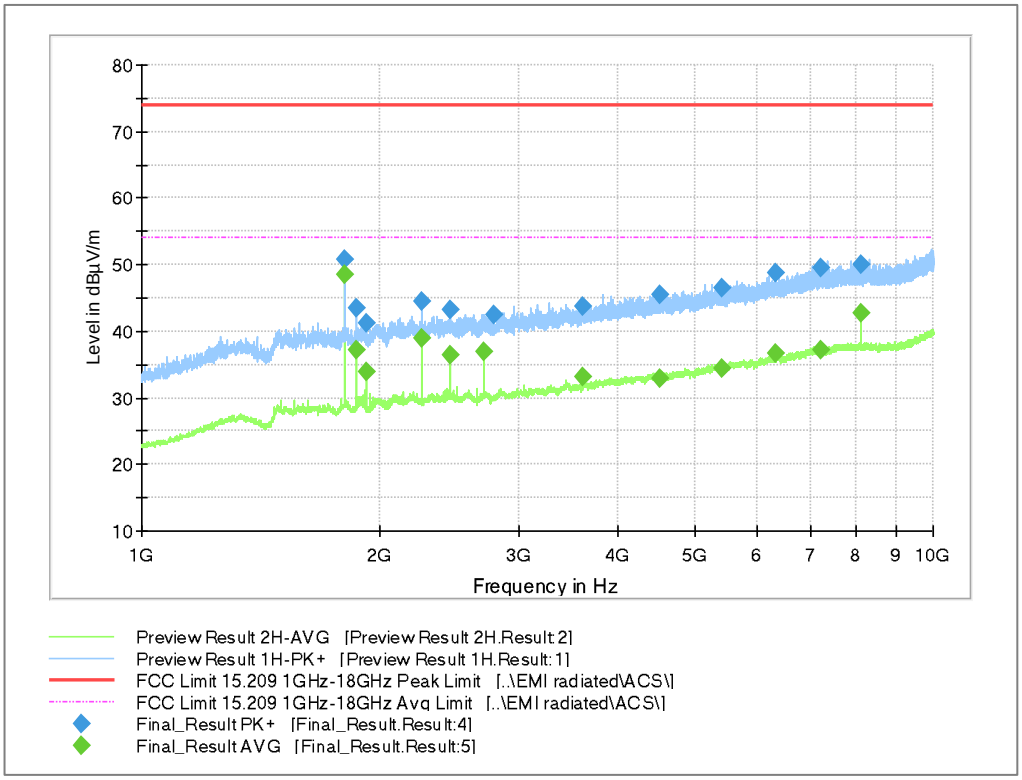
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Test Result
1830.500000	---	38.26	54.00	15.74	3000.0	1000.000	V	PASS
1830.500000	38.24	---	74.00	35.76	3000.0	1000.000	V	PASS
1865.350000	---	39.47	54.00	14.53	3000.0	1000.000	V	PASS
1865.350000	44.15	---	74.00	29.85	3000.0	1000.000	V	PASS
2257.750000	43.19	---	74.00	30.81	3000.0	1000.000	V	PASS
2258.200000	---	34.45	54.00	19.55	3000.0	1000.000	V	PASS
2454.400000	44.46	---	74.00	29.54	3000.0	1000.000	V	PASS
2454.400000	---	37.29	54.00	16.71	3000.0	1000.000	V	PASS
2745.550000	42.18	---	74.00	31.82	3000.0	1000.000	V	PASS
2745.550000	---	33.33	54.00	20.67	3000.0	1000.000	V	PASS
3661.000000	43.41	---	74.00	30.59	3000.0	1000.000	V	PASS
3661.000000	---	33.77	54.00	20.23	3000.0	1000.000	V	PASS
4576.250000	45.55	---	74.00	28.45	3000.0	1000.000	V	PASS
4576.250000	---	33.84	54.00	20.16	3000.0	1000.000	V	PASS
5491.500000	46.07	---	74.00	27.93	3000.0	1000.000	V	PASS
5491.500000	---	34.17	54.00	19.83	3000.0	1000.000	V	PASS
6406.750000	47.30	---	74.00	26.70	3000.0	1000.000	V	PASS
6406.750000	---	36.46	54.00	17.54	3000.0	1000.000	V	PASS
7322.000000	47.78	---	74.00	26.22	3000.0	1000.000	V	PASS
7322.000000	---	37.49	54.00	16.51	3000.0	1000.000	V	PASS
8237.500000	---	43.51	54.00	10.49	3000.0	1000.000	V	PASS
8263.000000	49.46	---	74.00	24.54	3000.0	1000.000	V	PASS

Test Results / Graphs – 1GHz to 10GHz			
Ant Port : 2	**Ant Type : 1-971140-001**	Channel 50: 927.250MHz	Vertical Polarization



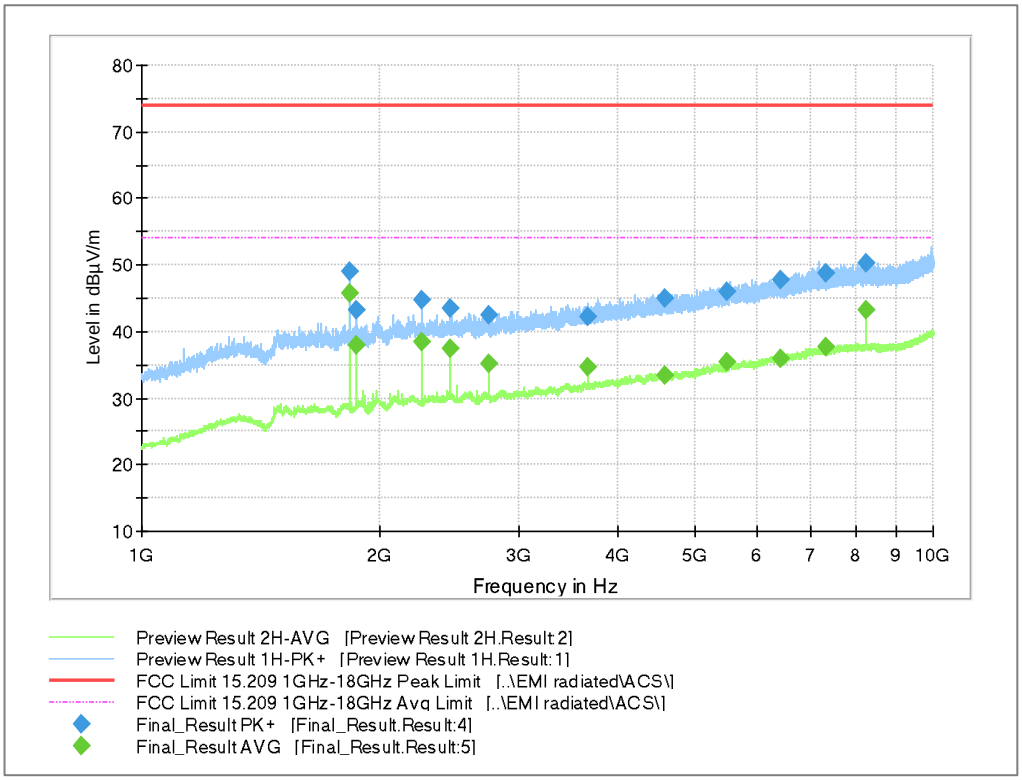
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Test Result
1854.550000	40.77	---	74.00	33.23	3000.0	1000.000	V	PASS
1854.550000	---	35.63	54.00	18.37	3000.0	1000.000	V	PASS
1864.900000	44.08	---	74.00	29.92	3000.0	1000.000	V	PASS
1865.350000	---	39.42	54.00	14.58	3000.0	1000.000	V	PASS
2127.250000	---	34.58	54.00	19.42	3000.0	1000.000	V	PASS
2131.300000	46.97	---	74.00	27.03	3000.0	1000.000	V	PASS
2257.750000	---	34.33	54.00	19.67	3000.0	1000.000	V	PASS
2258.200000	42.61	---	74.00	31.39	3000.0	1000.000	V	PASS
2454.400000	44.58	---	74.00	29.42	3000.0	1000.000	V	PASS
2454.400000	---	37.33	54.00	16.67	3000.0	1000.000	V	PASS
2781.550000	---	34.61	54.00	19.39	3000.0	1000.000	V	PASS
2781.550000	42.24	---	74.00	31.76	3000.0	1000.000	V	PASS
3310.300000	---	33.38	54.00	20.62	3000.0	1000.000	V	PASS
3310.300000	42.23	---	74.00	31.77	3000.0	1000.000	V	PASS
4267.450000	---	33.85	54.00	20.15	3000.0	1000.000	V	PASS
4267.450000	45.08	---	74.00	28.92	3000.0	1000.000	V	PASS
4636.250000	---	33.52	54.00	20.48	3000.0	1000.000	V	PASS
4636.250000	45.88	---	74.00	28.12	3000.0	1000.000	V	PASS
5563.500000	---	34.40	54.00	19.60	3000.0	1000.000	V	PASS
5563.500000	45.63	---	74.00	28.37	3000.0	1000.000	V	PASS
6490.750000	---	35.07	54.00	18.93	3000.0	1000.000	V	PASS
6490.750000	47.25	---	74.00	26.75	3000.0	1000.000	V	PASS
7418.000000	---	37.41	54.00	16.59	3000.0	1000.000	V	PASS
7418.000000	49.82	---	74.00	24.18	3000.0	1000.000	V	PASS
8345.250000	48.77	---	74.00	25.23	3000.0	1000.000	V	PASS
8345.350000	---	40.89	54.00	13.11	3000.0	1000.000	V	PASS

Test Results / Graphs - 1GHz to 10GHz			
Ant Port : 2	**Ant Type :** MAF95123-1 / 234-079-0600	Channel 01: 902.750MHz	Horizontal Polarization



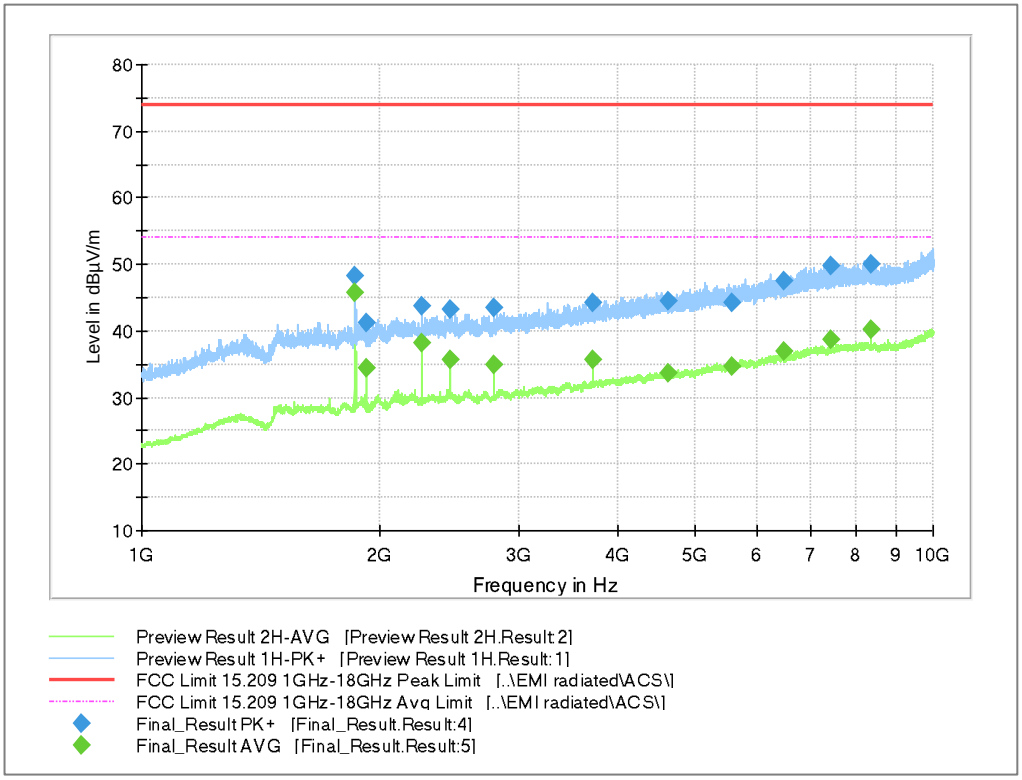
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Test Result
1805.500000	---	48.64	54.00	5.36	3000.0	1000.000	H	PASS
1805.500000	50.89	---	74.00	23.11	3000.0	1000.000	H	PASS
1864.900000	43.57	---	74.00	30.43	3000.0	1000.000	H	PASS
1865.350000	---	37.22	54.00	16.78	3000.0	1000.000	H	PASS
1920.700000	---	34.03	54.00	19.97	3000.0	1000.000	H	PASS
1920.700000	41.25	---	74.00	32.75	3000.0	1000.000	H	PASS
2257.750000	44.38	---	74.00	29.62	3000.0	1000.000	H	PASS
2258.200000	---	38.94	54.00	15.06	3000.0	1000.000	H	PASS
2454.400000	---	36.43	54.00	17.57	3000.0	1000.000	H	PASS
2454.850000	43.31	---	74.00	30.69	3000.0	1000.000	H	PASS
2708.250000	---	36.86	54.00	17.14	3000.0	1000.000	H	PASS
2780.250000	42.59	---	74.00	31.41	3000.0	1000.000	H	PASS
3611.000000	43.73	---	74.00	30.27	3000.0	1000.000	H	PASS
3611.000000	---	33.17	54.00	20.83	3000.0	1000.000	H	PASS
4513.750000	45.41	---	74.00	28.59	3000.0	1000.000	H	PASS
4513.750000	---	32.93	54.00	21.07	3000.0	1000.000	H	PASS
5416.500000	46.55	---	74.00	27.45	3000.0	1000.000	H	PASS
5416.500000	---	34.43	54.00	19.57	3000.0	1000.000	H	PASS
6319.250000	48.72	---	74.00	25.28	3000.0	1000.000	H	PASS
6319.250000	---	36.61	54.00	17.39	3000.0	1000.000	H	PASS
7222.000000	49.41	---	74.00	24.59	3000.0	1000.000	H	PASS
7222.000000	---	37.29	54.00	16.71	3000.0	1000.000	H	PASS
8124.750000	---	42.72	54.00	11.28	3000.0	1000.000	H	PASS
8124.750000	49.93	---	74.00	24.07	3000.0	1000.000	H	PASS

Test Results / Graphs – 1GHz to 10GHz			
Ant Port : 2	**Ant Type :** MAF95123-1 / 234-079-0600	Channel 26: 915.250MHz	Horizontal Polarization



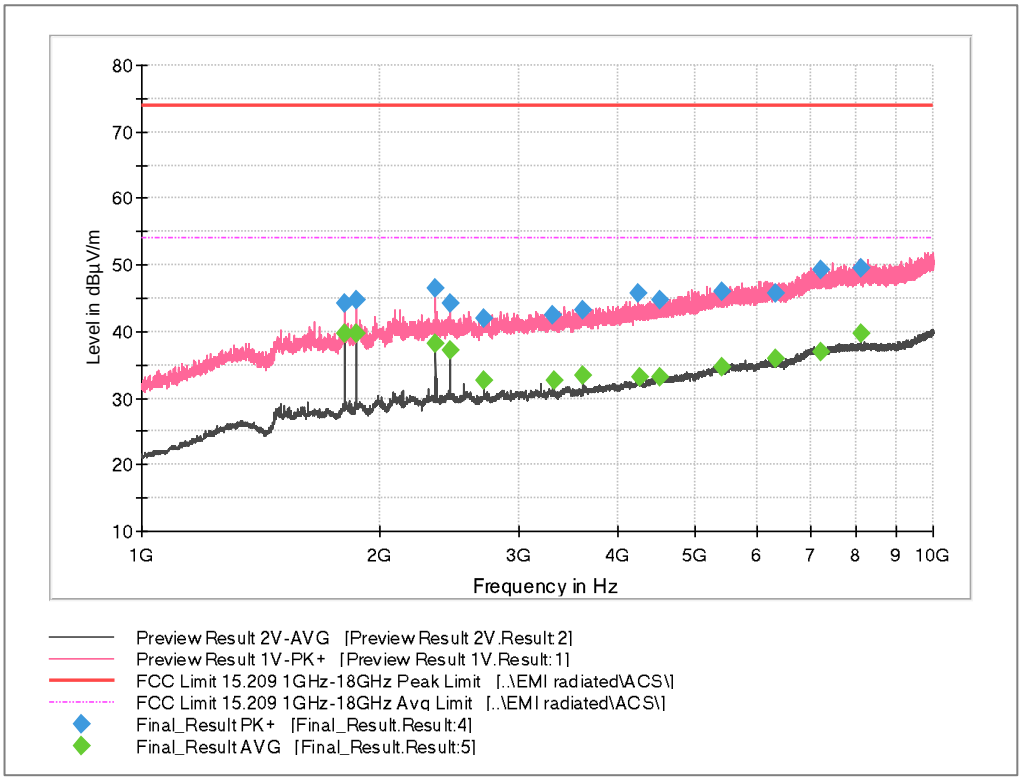
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Test Result
1830.250000	---	45.76	54.00	8.24	3000.0	1000.000	H	PASS
1830.250000	48.97	---	74.00	25.03	3000.0	1000.000	H	PASS
1865.350000	---	37.87	54.00	16.13	3000.0	1000.000	H	PASS
1865.350000	43.14	---	74.00	30.86	3000.0	1000.000	H	PASS
2257.750000	44.65	---	74.00	29.35	3000.0	1000.000	H	PASS
2258.200000	---	38.45	54.00	15.55	3000.0	1000.000	H	PASS
2454.400000	---	37.40	54.00	16.60	3000.0	1000.000	H	PASS
2454.850000	43.43	---	74.00	30.57	3000.0	1000.000	H	PASS
2745.550000	---	35.17	54.00	18.83	3000.0	1000.000	H	PASS
2746.000000	42.50	---	74.00	31.50	3000.0	1000.000	H	PASS
3661.000000	42.27	---	74.00	31.73	3000.0	1000.000	H	PASS
3661.000000	---	34.62	54.00	19.38	3000.0	1000.000	H	PASS
4576.250000	45.03	---	74.00	28.97	3000.0	1000.000	H	PASS
4576.250000	---	33.44	54.00	20.56	3000.0	1000.000	H	PASS
5491.500000	46.01	---	74.00	27.99	3000.0	1000.000	H	PASS
5491.500000	---	35.32	54.00	18.68	3000.0	1000.000	H	PASS
6406.750000	47.87	---	74.00	26.13	3000.0	1000.000	H	PASS
6406.750000	---	35.85	54.00	18.15	3000.0	1000.000	H	PASS
7322.000000	48.72	---	74.00	25.28	3000.0	1000.000	H	PASS
7322.000000	---	37.79	54.00	16.21	3000.0	1000.000	H	PASS
8237.250000	---	43.34	54.00	10.66	3000.0	1000.000	H	PASS
8237.250000	50.38	---	74.00	23.62	3000.0	1000.000	H	PASS

Test Results / Graphs - 1GHz to 10GHz			
Ant Port : 2	**Ant Type :** MAF95123-1 / 234-079-0600	Channel 50: 927.250MHz	Horizontal Polarization



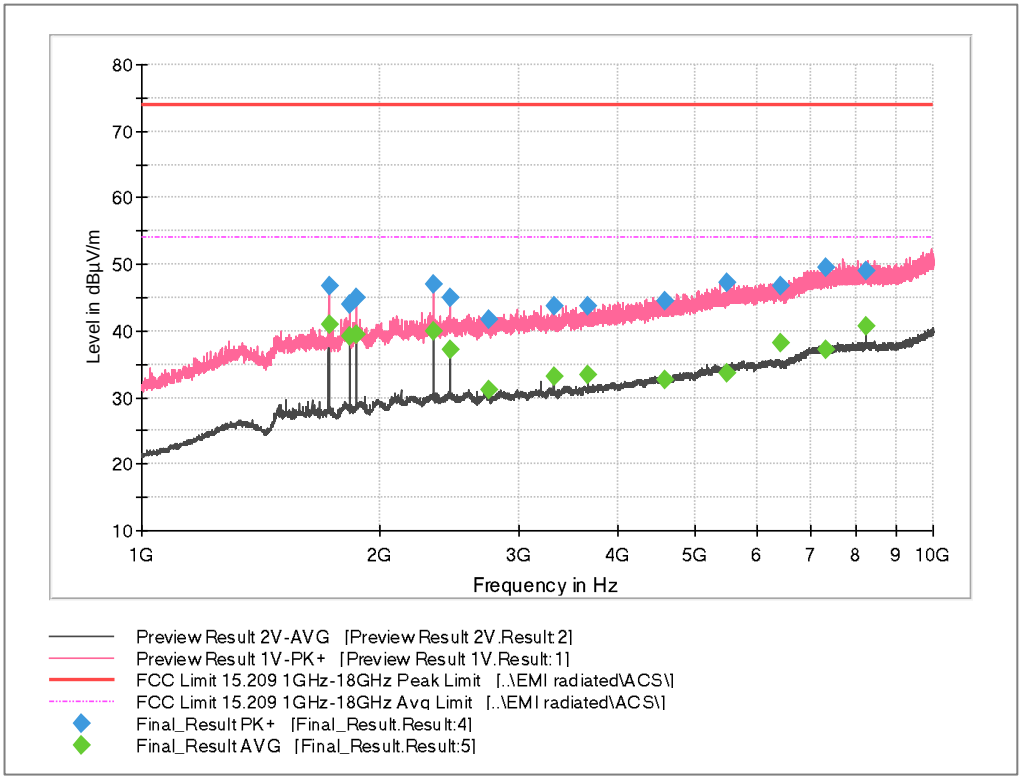
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Test Result
1854.550000	---	45.81	54.00	8.19	3000.0	1000.000	H	PASS
1854.550000	48.24	---	74.00	25.76	3000.0	1000.000	H	PASS
1920.700000	41.22	---	74.00	32.78	3000.0	1000.000	H	PASS
1920.700000	---	34.43	54.00	19.57	3000.0	1000.000	H	PASS
2257.750000	---	38.30	54.00	15.70	3000.0	1000.000	H	PASS
2258.200000	43.62	---	74.00	30.38	3000.0	1000.000	H	PASS
2454.400000	---	35.64	54.00	18.36	3000.0	1000.000	H	PASS
2454.400000	43.22	---	74.00	30.78	3000.0	1000.000	H	PASS
2781.550000	43.55	---	74.00	30.45	3000.0	1000.000	H	PASS
2782.000000	---	35.05	54.00	18.95	3000.0	1000.000	H	PASS
3709.000000	---	35.62	54.00	18.38	3000.0	1000.000	H	PASS
3709.450000	44.24	---	74.00	29.76	3000.0	1000.000	H	PASS
4636.250000	44.51	---	74.00	29.49	3000.0	1000.000	H	PASS
4636.250000	---	33.61	54.00	20.39	3000.0	1000.000	H	PASS
5563.500000	44.27	---	74.00	29.73	3000.0	1000.000	H	PASS
5563.500000	---	34.75	54.00	19.25	3000.0	1000.000	H	PASS
6490.750000	47.56	---	74.00	26.44	3000.0	1000.000	H	PASS
6490.750000	---	37.04	54.00	16.96	3000.0	1000.000	H	PASS
7418.000000	49.90	---	74.00	24.10	3000.0	1000.000	H	PASS
7418.000000	---	38.69	54.00	15.31	3000.0	1000.000	H	PASS
8345.350000	50.06	---	74.00	23.94	3000.0	1000.000	H	PASS
8345.350000	---	40.14	54.00	13.86	3000.0	1000.000	H	PASS

Test Results / Graphs – 1GHz to 10GHz			
Ant Port : 2	**Ant Type :** MAF95123-1 / 234-079-0600	Channel 01: 902.750MHz	Vertical Polarization



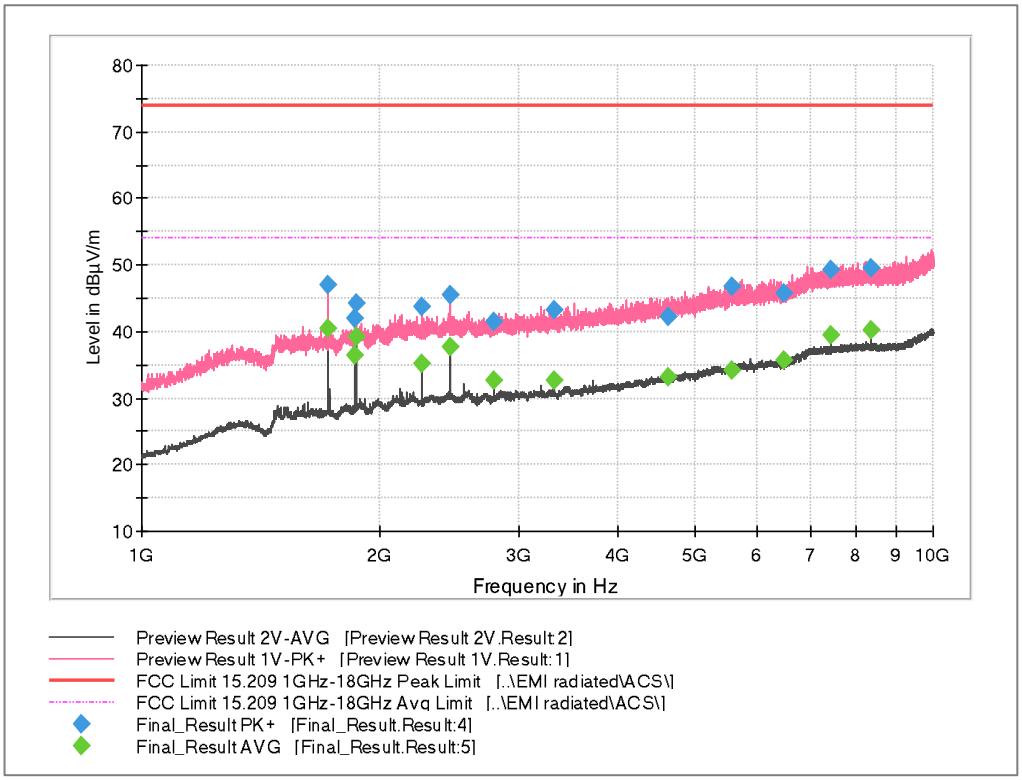
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Test Result
1805.500000	44.24	---	74.00	29.76	3000.0	1000.000	V	PASS
1805.500000	---	39.62	54.00	14.38	3000.0	1000.000	V	PASS
1865.350000	44.80	---	74.00	29.20	3000.0	1000.000	V	PASS
1865.350000	---	39.68	54.00	14.32	3000.0	1000.000	V	PASS
2353.150000	46.44	---	74.00	27.56	3000.0	1000.000	V	PASS
2353.600000	---	38.21	54.00	15.79	3000.0	1000.000	V	PASS
2454.400000	---	37.28	54.00	16.72	3000.0	1000.000	V	PASS
2454.850000	44.15	---	74.00	29.85	3000.0	1000.000	V	PASS
2708.200000	41.90	---	74.00	32.10	3000.0	1000.000	V	PASS
2708.200000	---	32.68	54.00	21.32	3000.0	1000.000	V	PASS
3311.200000	42.56	---	74.00	31.44	3000.0	1000.000	V	PASS
3312.550000	---	32.67	54.00	21.33	3000.0	1000.000	V	PASS
3611.000000	---	33.38	54.00	20.62	3000.0	1000.000	V	PASS
3611.000000	43.21	---	74.00	30.79	3000.0	1000.000	V	PASS
4236.400000	45.70	---	74.00	28.30	3000.0	1000.000	V	PASS
4264.300000	---	33.15	54.00	20.85	3000.0	1000.000	V	PASS
4513.750000	---	33.12	54.00	20.88	3000.0	1000.000	V	PASS
4513.750000	44.72	---	74.00	29.28	3000.0	1000.000	V	PASS
5416.500000	---	34.78	54.00	19.22	3000.0	1000.000	V	PASS
5416.500000	45.94	---	74.00	28.06	3000.0	1000.000	V	PASS
6319.250000	---	35.91	54.00	18.09	3000.0	1000.000	V	PASS
6319.250000	45.76	---	74.00	28.24	3000.0	1000.000	V	PASS
7222.000000	---	36.85	54.00	17.15	3000.0	1000.000	V	PASS
7222.000000	49.24	---	74.00	24.76	3000.0	1000.000	V	PASS
8124.750000	49.52	---	74.00	24.48	3000.0	1000.000	V	PASS
8124.750000	---	39.64	54.00	14.36	3000.0	1000.000	V	PASS

Test Results / Graphs – 1GHz to 10GHz			
Ant Port : 2	**Ant Type :** MAF95123-1 / 234-079-0600	Channel 26: 915.250MHz	Vertical Polarization



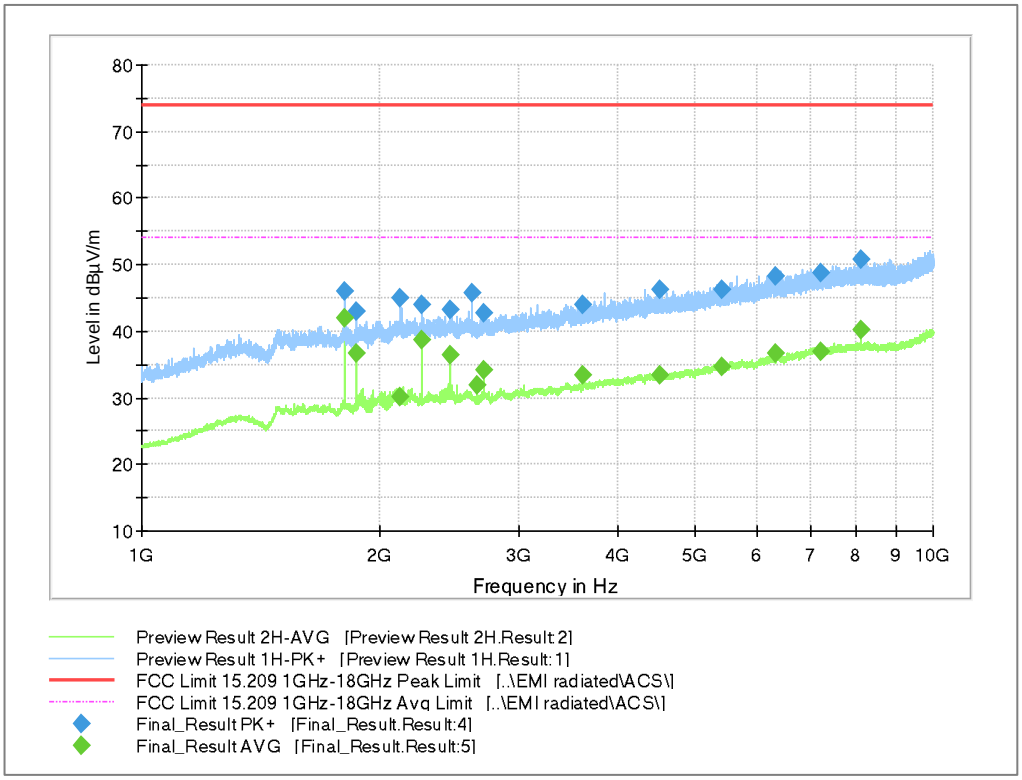
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Test Result
1723.150000	46.83	---	74.00	27.17	3000.0	1000.000	V	PASS
1723.600000	---	41.04	54.00	12.96	3000.0	1000.000	V	PASS
1830.250000	44.07	---	74.00	29.93	3000.0	1000.000	V	PASS
1830.250000	---	39.20	54.00	14.80	3000.0	1000.000	V	PASS
1865.350000	---	39.58	54.00	14.42	3000.0	1000.000	V	PASS
1865.800000	45.00	---	74.00	29.00	3000.0	1000.000	V	PASS
2341.000000	---	40.01	54.00	13.99	3000.0	1000.000	V	PASS
2341.000000	46.96	---	74.00	27.04	3000.0	1000.000	V	PASS
2454.400000	44.99	---	74.00	29.01	3000.0	1000.000	V	PASS
2454.400000	---	37.14	54.00	16.86	3000.0	1000.000	V	PASS
2746.000000	---	31.08	54.00	22.92	3000.0	1000.000	V	PASS
2746.000000	41.77	---	74.00	32.23	3000.0	1000.000	V	PASS
3312.500000	43.74	---	74.00	30.26	3000.0	1000.000	V	PASS
3312.550000	---	33.08	54.00	20.92	3000.0	1000.000	V	PASS
3660.850000	---	33.48	54.00	20.52	3000.0	1000.000	V	PASS
3660.850000	43.75	---	74.00	30.25	3000.0	1000.000	V	PASS
4576.250000	---	32.69	54.00	21.31	3000.0	1000.000	V	PASS
4576.250000	44.54	---	74.00	29.46	3000.0	1000.000	V	PASS
5491.500000	---	33.58	54.00	20.42	3000.0	1000.000	V	PASS
5491.500000	47.37	---	74.00	26.63	3000.0	1000.000	V	PASS
6406.750000	---	38.28	54.00	15.72	3000.0	1000.000	V	PASS
6406.750000	46.74	---	74.00	27.26	3000.0	1000.000	V	PASS
7322.000000	---	37.29	54.00	16.71	3000.0	1000.000	V	PASS
7322.000000	49.56	---	74.00	24.44	3000.0	1000.000	V	PASS
8237.250000	49.02	---	74.00	24.98	3000.0	1000.000	V	PASS
8237.250000	---	40.73	54.00	13.27	3000.0	1000.000	V	PASS

Test Results / Graphs – 1GHz to 10GHz			
Ant Port : 2	**Ant Type :** MAF95123-1 / 234-079-0600	Channel 50: 927.250MHz	Vertical Polarization



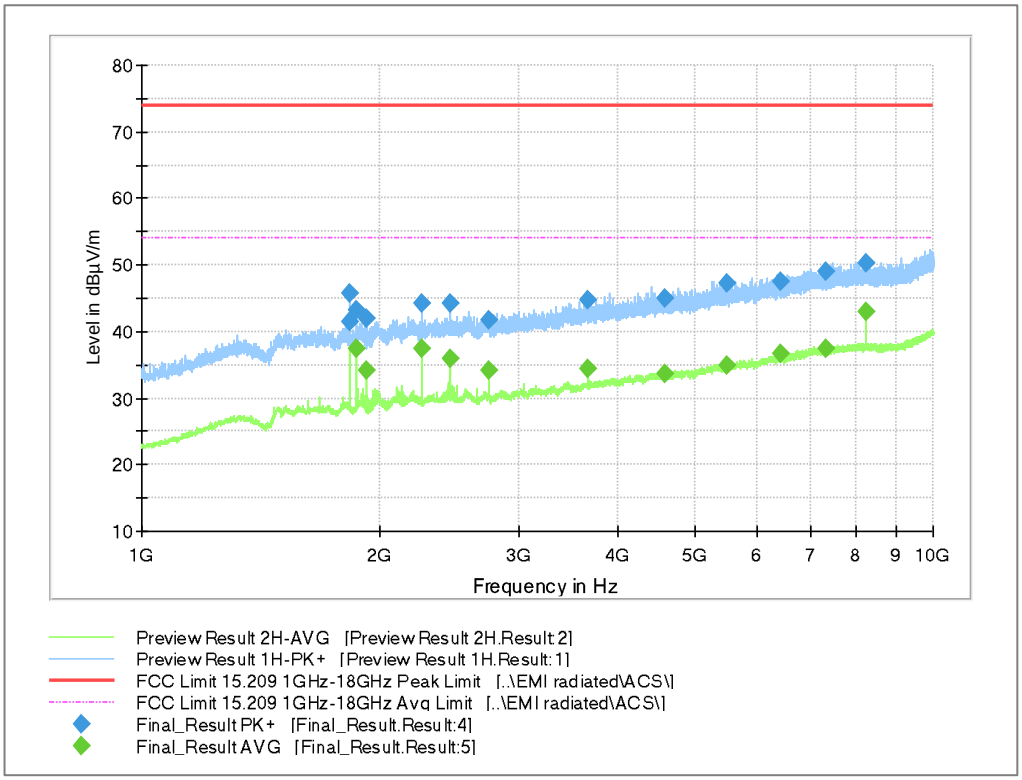
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Test Result
1720.450000	46.97	---	74.00	27.03	3000.0	1000.000	V	PASS
1720.900000	---	40.57	54.00	13.43	3000.0	1000.000	V	PASS
1854.100000	41.88	---	74.00	32.12	3000.0	1000.000	V	PASS
1854.550000	---	36.49	54.00	17.51	3000.0	1000.000	V	PASS
1864.900000	44.18	---	74.00	29.82	3000.0	1000.000	V	PASS
1865.350000	---	39.31	54.00	14.69	3000.0	1000.000	V	PASS
2257.750000	---	35.14	54.00	18.86	3000.0	1000.000	V	PASS
2258.200000	43.80	---	74.00	30.20	3000.0	1000.000	V	PASS
2454.400000	---	37.62	54.00	16.38	3000.0	1000.000	V	PASS
2454.400000	45.46	---	74.00	28.54	3000.0	1000.000	V	PASS
2781.750000	---	32.77	54.00	21.23	3000.0	1000.000	V	PASS
2781.750000	41.52	---	74.00	32.48	3000.0	1000.000	V	PASS
3313.000000	---	32.62	54.00	21.38	3000.0	1000.000	V	PASS
3313.000000	43.25	---	74.00	30.75	3000.0	1000.000	V	PASS
4636.250000	---	33.09	54.00	20.91	3000.0	1000.000	V	PASS
4636.250000	42.21	---	74.00	31.79	3000.0	1000.000	V	PASS
5563.500000	---	34.06	54.00	19.94	3000.0	1000.000	V	PASS
5563.500000	46.73	---	74.00	27.27	3000.0	1000.000	V	PASS
6490.750000	---	35.79	54.00	18.21	3000.0	1000.000	V	PASS
6490.750000	45.82	---	74.00	28.18	3000.0	1000.000	V	PASS
7418.000000	49.40	---	74.00	24.60	3000.0	1000.000	V	PASS
7418.350000	---	39.37	54.00	14.63	3000.0	1000.000	V	PASS
8345.350000	49.55	---	74.00	24.45	3000.0	1000.000	V	PASS
8345.350000	---	40.31	54.00	13.69	3000.0	1000.000	V	PASS

Test Results / Graphs – 1GHz to 10GHz			
Ant Port : 2	**Ant Type :** H2B1JH1A1H0200 / 710000068100	Channel 01: 902.750MHz	Horizontal Polarization



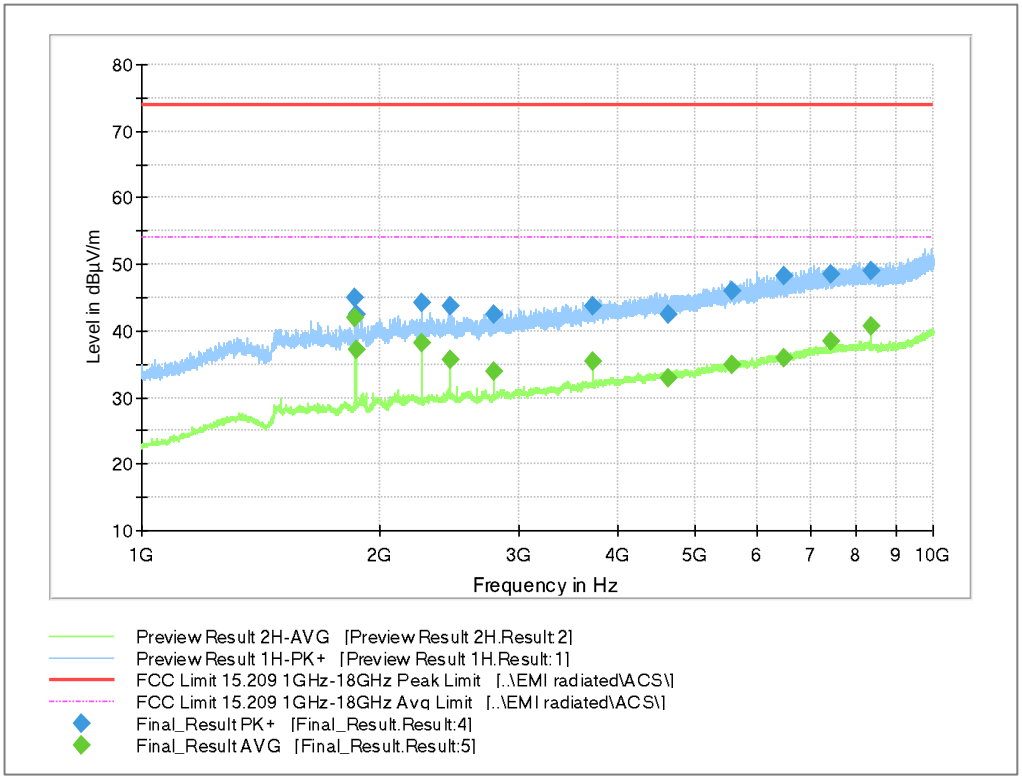
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Test Result
1805.500000	46.13	---	74.00	27.87	3000.0	1000.000	H	PASS
1805.500000	---	41.99	54.00	12.01	3000.0	1000.000	H	PASS
1865.350000	43.11	---	74.00	30.89	3000.0	1000.000	H	PASS
1865.350000	---	36.77	54.00	17.23	3000.0	1000.000	H	PASS
2120.500000	---	30.19	54.00	23.81	3000.0	1000.000	H	PASS
2124.550000	45.09	---	74.00	28.91	3000.0	1000.000	H	PASS
2257.750000	44.00	---	74.00	30.00	3000.0	1000.000	H	PASS
2258.200000	---	38.59	54.00	15.41	3000.0	1000.000	H	PASS
2454.400000	43.25	---	74.00	30.75	3000.0	1000.000	H	PASS
2454.400000	---	36.52	54.00	17.48	3000.0	1000.000	H	PASS
2615.500000	45.87	---	74.00	28.13	3000.0	1000.000	H	PASS
2651.050000	---	31.97	54.00	22.03	3000.0	1000.000	H	PASS
2708.200000	---	34.27	54.00	19.73	3000.0	1000.000	H	PASS
2708.200000	42.77	---	74.00	31.23	3000.0	1000.000	H	PASS
3611.000000	---	33.43	54.00	20.57	3000.0	1000.000	H	PASS
3611.000000	44.07	---	74.00	29.93	3000.0	1000.000	H	PASS
4513.750000	---	33.41	54.00	20.59	3000.0	1000.000	H	PASS
4513.750000	46.25	---	74.00	27.75	3000.0	1000.000	H	PASS
5416.500000	---	34.73	54.00	19.27	3000.0	1000.000	H	PASS
5416.500000	46.34	---	74.00	27.66	3000.0	1000.000	H	PASS
6319.250000	---	36.64	54.00	17.36	3000.0	1000.000	H	PASS
6319.250000	48.16	---	74.00	25.84	3000.0	1000.000	H	PASS
7222.000000	---	36.94	54.00	17.06	3000.0	1000.000	H	PASS
7222.000000	48.71	---	74.00	25.29	3000.0	1000.000	H	PASS
8124.750000	---	40.32	54.00	13.68	3000.0	1000.000	H	PASS
8124.750000	50.84	---	74.00	23.16	3000.0	1000.000	H	PASS

Test Results / Graphs – 1GHz to 10GHz			
Ant Port : 2	**Ant Type :** H2B1JH1A1H0200 / 710000068100	Channel 26: 915.250MHz	Horizontal Polarization



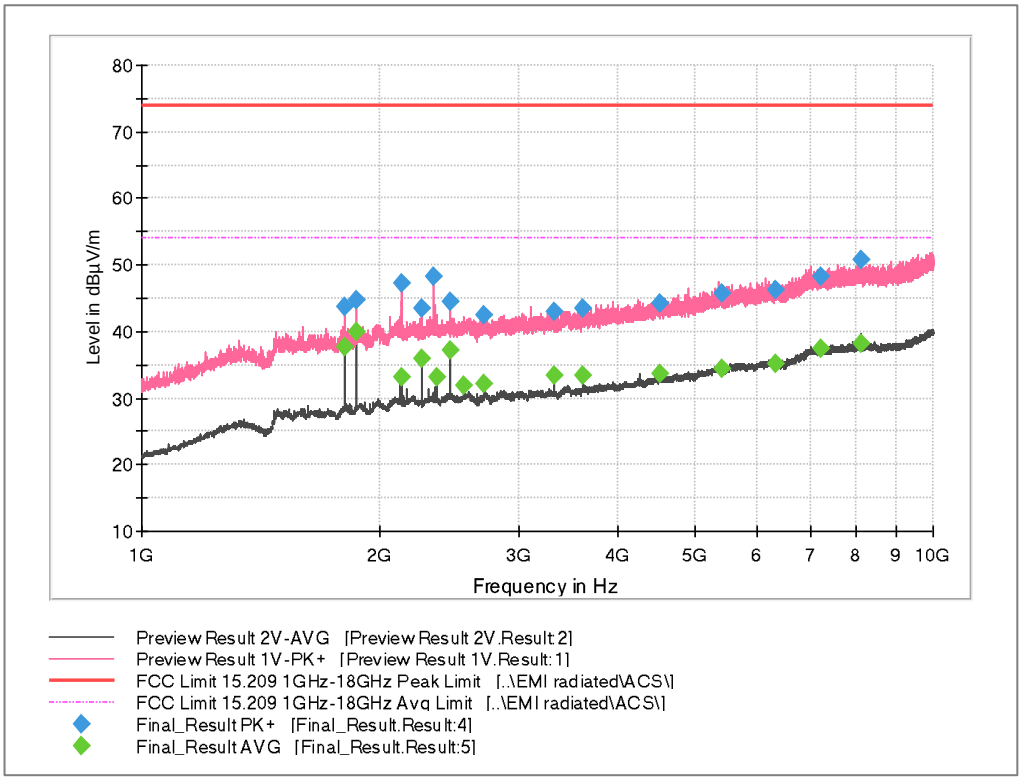
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Test Result
1830.250000	41.37	---	74.00	32.63	3000.0	1000.000	H	PASS
1830.250000	45.66	---	74.00	28.34	3000.0	1000.000	H	PASS
1864.900000	43.21	---	74.00	30.79	3000.0	1000.000	H	PASS
1865.350000	---	37.35	54.00	16.65	3000.0	1000.000	H	PASS
1920.700000	41.99	---	74.00	32.01	3000.0	1000.000	H	PASS
1920.700000	---	34.29	54.00	19.71	3000.0	1000.000	H	PASS
2257.750000	44.37	---	74.00	29.63	3000.0	1000.000	H	PASS
2257.750000	---	37.52	54.00	16.48	3000.0	1000.000	H	PASS
2454.400000	44.12	---	74.00	29.88	3000.0	1000.000	H	PASS
2454.400000	---	35.90	54.00	18.10	3000.0	1000.000	H	PASS
2744.200000	41.78	---	74.00	32.22	3000.0	1000.000	H	PASS
2746.000000	---	34.19	54.00	19.81	3000.0	1000.000	H	PASS
3660.850000	44.72	---	74.00	29.28	3000.0	1000.000	H	PASS
3660.850000	---	34.54	54.00	19.46	3000.0	1000.000	H	PASS
4576.250000	---	33.58	54.00	20.42	3000.0	1000.000	H	PASS
4576.250000	44.99	---	74.00	29.01	3000.0	1000.000	H	PASS
5491.500000	---	34.93	54.00	19.07	3000.0	1000.000	H	PASS
5491.500000	47.17	---	74.00	26.83	3000.0	1000.000	H	PASS
6406.750000	---	36.57	54.00	17.43	3000.0	1000.000	H	PASS
6406.750000	47.60	---	74.00	26.40	3000.0	1000.000	H	PASS
7322.000000	49.13	---	74.00	24.87	3000.0	1000.000	H	PASS
7322.000000	---	37.39	54.00	16.61	3000.0	1000.000	H	PASS
8237.350000	50.38	---	74.00	23.62	3000.0	1000.000	H	PASS
8237.350000	---	43.07	54.00	10.93	3000.0	1000.000	H	PASS

Test Results / Graphs – 1GHz to 10GHz			
Ant Port : 2	**Ant Type :** H2B1JH1A1H0200 / 710000068100	Channel 50: 927.250MHz	Horizontal Polarization



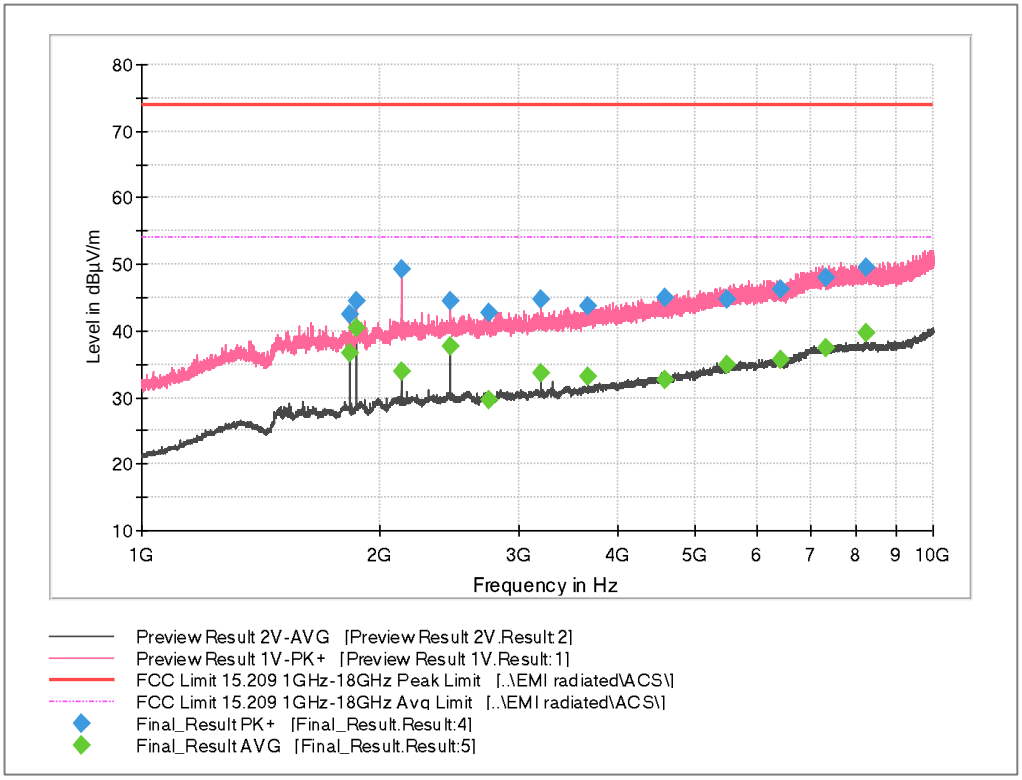
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Test Result
1854.550000	45.08	---	74.00	28.92	3000.0	1000.000	H	PASS
1854.550000	---	41.94	54.00	12.06	3000.0	1000.000	H	PASS
1865.350000	42.56	---	74.00	31.44	3000.0	1000.000	H	PASS
1865.350000	---	37.27	54.00	16.73	3000.0	1000.000	H	PASS
2258.200000	44.22	---	74.00	29.78	3000.0	1000.000	H	PASS
2258.200000	---	38.31	54.00	15.69	3000.0	1000.000	H	PASS
2453.950000	43.85	---	74.00	30.15	3000.0	1000.000	H	PASS
2454.400000	---	35.75	54.00	18.25	3000.0	1000.000	H	PASS
2781.550000	---	33.90	54.00	20.10	3000.0	1000.000	H	PASS
2781.550000	42.39	---	74.00	31.61	3000.0	1000.000	H	PASS
3709.000000	---	35.31	54.00	18.69	3000.0	1000.000	H	PASS
3709.000000	43.77	---	74.00	30.23	3000.0	1000.000	H	PASS
4636.250000	---	32.96	54.00	21.04	3000.0	1000.000	H	PASS
4636.250000	42.39	---	74.00	31.61	3000.0	1000.000	H	PASS
5563.500000	---	34.96	54.00	19.04	3000.0	1000.000	H	PASS
5563.500000	46.09	---	74.00	27.91	3000.0	1000.000	H	PASS
6490.750000	---	35.81	54.00	18.19	3000.0	1000.000	H	PASS
6490.750000	48.16	---	74.00	25.84	3000.0	1000.000	H	PASS
7418.000000	---	38.37	54.00	15.63	3000.0	1000.000	H	PASS
7418.000000	48.45	---	74.00	25.55	3000.0	1000.000	H	PASS
8345.350000	48.93	---	74.00	25.07	3000.0	1000.000	H	PASS
8345.350000	---	40.71	54.00	13.29	3000.0	1000.000	H	PASS

Test Results / Graphs – 1GHz to 10GHz			
Ant Port : 2	**Ant Type :** H2B1JH1A1H0200 / 710000068100	Channel 01: 902.750MHz	Vertical Polarization



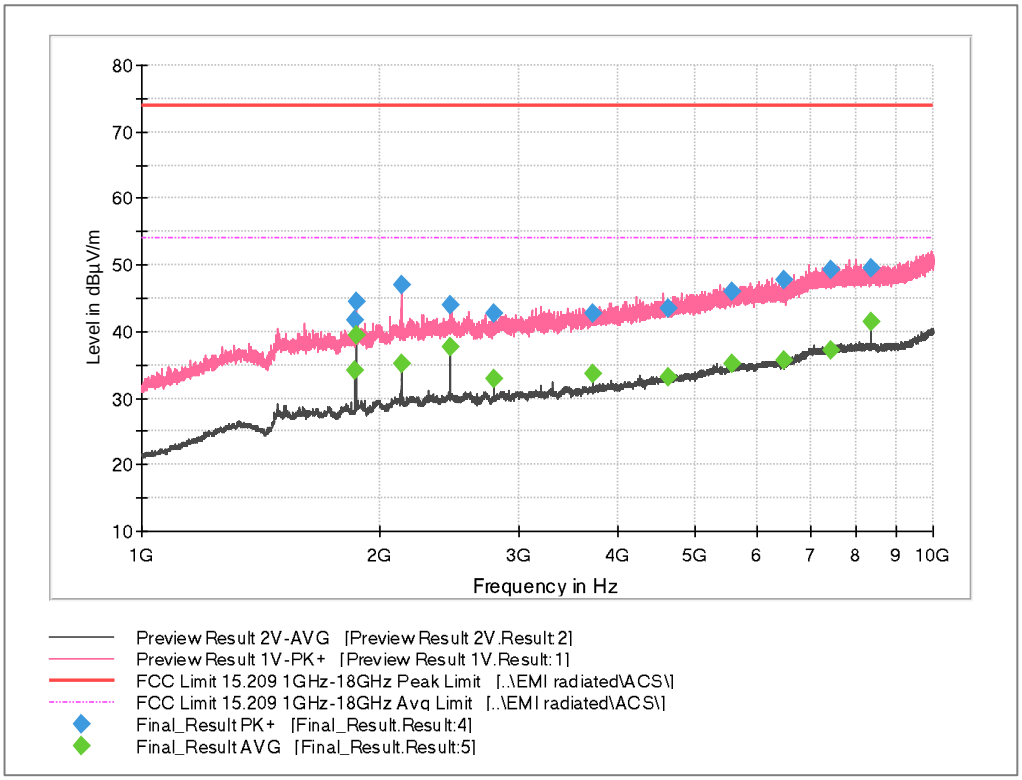
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Test Result
1805.500000	43.68	---	74.00	30.32	3000.0	1000.000	V	PASS
1805.500000	---	37.78	54.00	16.22	3000.0	1000.000	V	PASS
1865.350000	---	40.02	54.00	13.98	3000.0	1000.000	V	PASS
1865.350000	44.72	---	74.00	29.28	3000.0	1000.000	V	PASS
2127.700000	---	33.11	54.00	20.89	3000.0	1000.000	V	PASS
2130.400000	47.35	---	74.00	26.65	3000.0	1000.000	V	PASS
2257.750000	43.44	---	74.00	30.56	3000.0	1000.000	V	PASS
2258.200000	---	36.05	54.00	17.95	3000.0	1000.000	V	PASS
2336.500000	48.21	---	74.00	25.79	3000.0	1000.000	V	PASS
2356.300000	---	33.09	54.00	20.91	3000.0	1000.000	V	PASS
2454.400000	---	37.14	54.00	16.86	3000.0	1000.000	V	PASS
2454.400000	44.61	---	74.00	29.39	3000.0	1000.000	V	PASS
2552.500000	---	31.90	54.00	22.10	3000.0	1000.000	V	PASS
2708.200000	---	32.26	54.00	21.74	3000.0	1000.000	V	PASS
2708.200000	42.36	---	74.00	31.64	3000.0	1000.000	V	PASS
3314.350000	43.05	---	74.00	30.95	3000.0	1000.000	V	PASS
3314.350000	---	33.44	54.00	20.56	3000.0	1000.000	V	PASS
3611.000000	43.42	---	74.00	30.58	3000.0	1000.000	V	PASS
3611.000000	---	33.45	54.00	20.55	3000.0	1000.000	V	PASS
4513.750000	44.17	---	74.00	29.83	3000.0	1000.000	V	PASS
4513.750000	---	33.69	54.00	20.31	3000.0	1000.000	V	PASS
5416.500000	45.67	---	74.00	28.33	3000.0	1000.000	V	PASS
5416.500000	---	34.49	54.00	19.51	3000.0	1000.000	V	PASS
6319.250000	---	35.26	54.00	18.74	3000.0	1000.000	V	PASS
6319.250000	46.22	---	74.00	27.78	3000.0	1000.000	V	PASS
7222.000000	48.39	---	74.00	25.61	3000.0	1000.000	V	PASS
7222.000000	---	37.47	54.00	16.53	3000.0	1000.000	V	PASS
8124.750000	50.69	---	74.00	23.31	3000.0	1000.000	V	PASS
8124.750000	---	38.32	54.00	15.68	3000.0	1000.000	V	PASS

Test Results / Graphs – 1GHz to 10GHz			
Ant Port : 2	**Ant Type :** H2B1JH1A1H0200 / 710000068100	Channel 26: 915.250MHz	Vertical Polarization



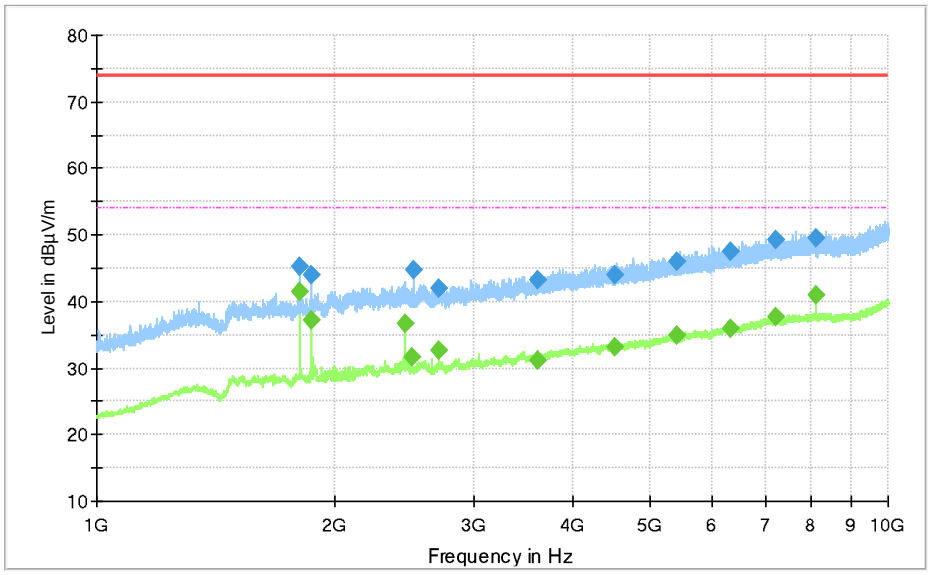
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Test Result
1830.250000	---	36.63	54.00	17.37	3000.0	1000.000	V	PASS
1830.500000	42.39	---	74.00	31.61	3000.0	1000.000	V	PASS
1864.900000	44.52	---	74.00	29.48	3000.0	1000.000	V	PASS
1865.350000	---	40.56	54.00	13.44	3000.0	1000.000	V	PASS
2126.800000	49.22	---	74.00	24.79	3000.0	1000.000	V	PASS
2127.250000	---	33.82	54.00	20.18	3000.0	1000.000	V	PASS
2454.400000	44.55	---	74.00	29.45	3000.0	1000.000	V	PASS
2454.400000	---	37.67	54.00	16.33	3000.0	1000.000	V	PASS
2745.750000	---	29.61	54.00	24.39	3000.0	1000.000	V	PASS
2745.750000	42.84	---	74.00	31.16	3000.0	1000.000	V	PASS
3198.250000	---	33.60	54.00	20.40	3000.0	1000.000	V	PASS
3198.250000	44.65	---	74.00	29.35	3000.0	1000.000	V	PASS
3661.000000	---	33.06	54.00	20.94	3000.0	1000.000	V	PASS
3661.000000	43.76	---	74.00	30.24	3000.0	1000.000	V	PASS
4576.250000	---	32.77	54.00	21.23	3000.0	1000.000	V	PASS
4576.250000	44.95	---	74.00	29.05	3000.0	1000.000	V	PASS
5491.500000	---	34.87	54.00	19.13	3000.0	1000.000	V	PASS
5491.500000	44.84	---	74.00	29.16	3000.0	1000.000	V	PASS
6406.750000	---	35.74	54.00	18.26	3000.0	1000.000	V	PASS
6406.750000	46.14	---	74.00	27.86	3000.0	1000.000	V	PASS
7322.000000	---	37.43	54.00	16.57	3000.0	1000.000	V	PASS
7322.000000	48.11	---	74.00	25.89	3000.0	1000.000	V	PASS
8237.250000	49.50	---	74.00	24.50	3000.0	1000.000	V	PASS
8237.350000	---	39.71	54.00	14.29	3000.0	1000.000	V	PASS

Test Results / Graphs – 1GHz to 10GHz			
Ant Port : 2	**Ant Type :** H2B1JH1A1H0200 / 710000068100	Channel 50: 927.250MHz	Vertical Polarization



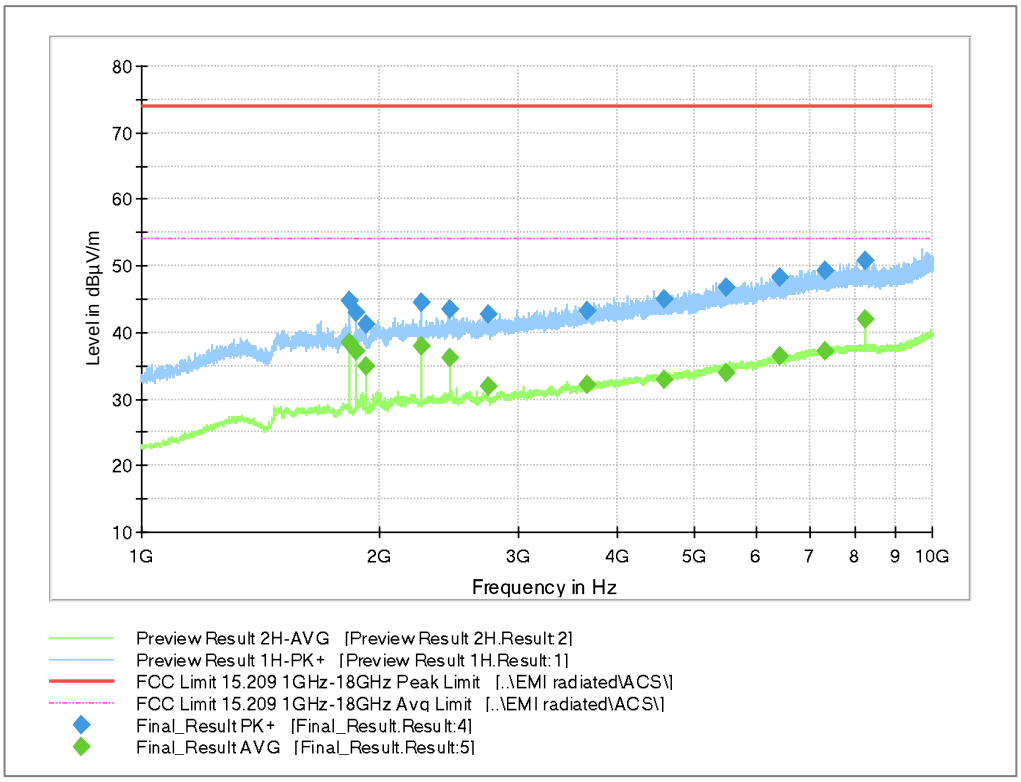
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Test Result
1854.550000	41.64	---	74.00	32.36	3000.0	1000.000	V	PASS
1854.550000	---	34.14	54.00	19.86	3000.0	1000.000	V	PASS
1865.350000	44.52	---	74.00	29.48	3000.0	1000.000	V	PASS
1865.350000	---	39.53	54.00	14.47	3000.0	1000.000	V	PASS
2126.800000	47.08	---	74.00	26.92	3000.0	1000.000	V	PASS
2126.800000	---	35.11	54.00	18.89	3000.0	1000.000	V	PASS
2454.400000	---	37.80	54.00	16.20	3000.0	1000.000	V	PASS
2454.400000	44.11	---	74.00	29.89	3000.0	1000.000	V	PASS
2781.550000	---	32.83	54.00	21.17	3000.0	1000.000	V	PASS
2781.550000	42.85	---	74.00	31.15	3000.0	1000.000	V	PASS
3709.000000	---	33.55	54.00	20.45	3000.0	1000.000	V	PASS
3709.000000	42.70	---	74.00	31.30	3000.0	1000.000	V	PASS
4636.250000	---	33.20	54.00	20.80	3000.0	1000.000	V	PASS
4636.250000	43.59	---	74.00	30.41	3000.0	1000.000	V	PASS
5563.500000	---	35.24	54.00	18.76	3000.0	1000.000	V	PASS
5563.500000	45.90	---	74.00	28.10	3000.0	1000.000	V	PASS
6490.750000	---	35.73	54.00	18.27	3000.0	1000.000	V	PASS
6490.750000	47.85	---	74.00	26.15	3000.0	1000.000	V	PASS
7418.000000	---	37.18	54.00	16.82	3000.0	1000.000	V	PASS
7418.000000	49.37	---	74.00	24.63	3000.0	1000.000	V	PASS
8345.250000	49.50	---	74.00	24.50	3000.0	1000.000	V	PASS
8345.250000	---	41.36	54.00	12.64	3000.0	1000.000	V	PASS

Test Results / Graphs – 1GHz to 10GHz			
Ant Port : 2	**Ant Type : Corvus10**	Channel 01: 902.750MHz	Horizontal Polarization



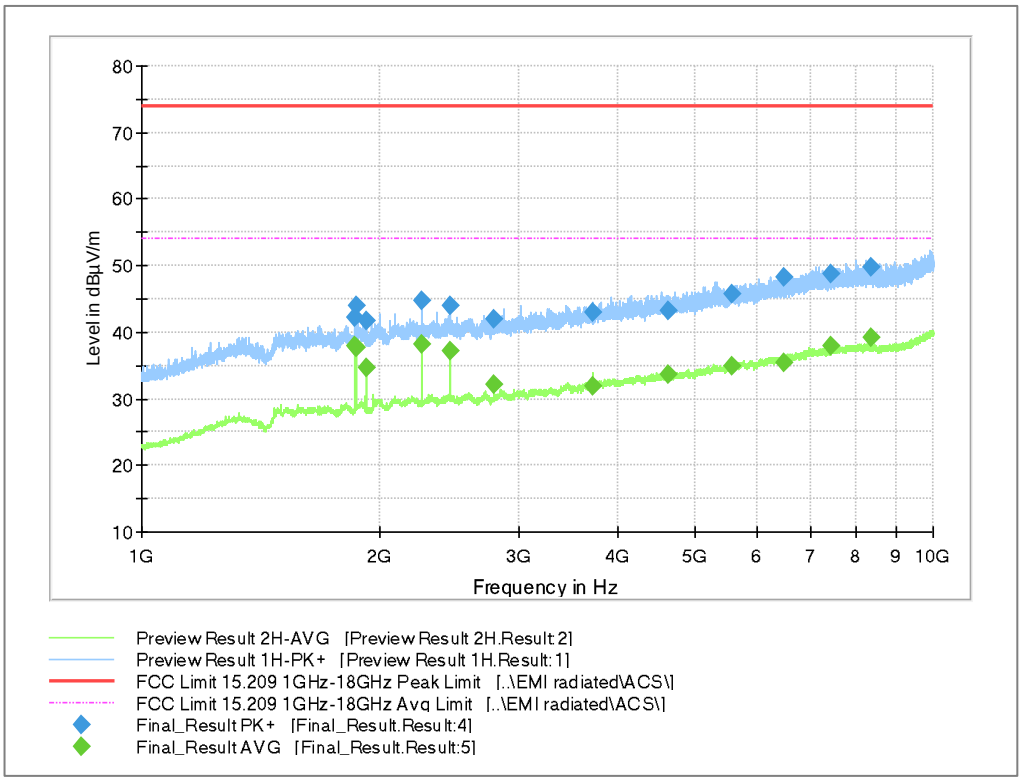
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Test Result
1805.500000	45.23	---	74.00	28.77	3000.0	1000.000	H	PASS
1805.500000	---	41.53	54.00	12.47	3000.0	1000.000	H	PASS
1865.350000	---	37.17	54.00	16.83	3000.0	1000.000	H	PASS
1865.350000	43.88	---	74.00	30.12	3000.0	1000.000	H	PASS
2454.400000	---	36.78	54.00	17.22	3000.0	1000.000	H	PASS
2503.900000	---	31.59	54.00	22.41	3000.0	1000.000	H	PASS
2514.700000	44.85	---	74.00	29.15	3000.0	1000.000	H	PASS
2708.200000	---	32.73	54.00	21.27	3000.0	1000.000	H	PASS
2708.200000	41.98	---	74.00	32.02	3000.0	1000.000	H	PASS
3611.000000	43.28	---	74.00	30.72	3000.0	1000.000	H	PASS
3611.000000	---	31.24	54.00	22.76	3000.0	1000.000	H	PASS
4513.750000	---	33.29	54.00	20.71	3000.0	1000.000	H	PASS
4513.750000	43.93	---	74.00	30.07	3000.0	1000.000	H	PASS
5416.500000	45.89	---	74.00	28.11	3000.0	1000.000	H	PASS
5416.500000	---	34.89	54.00	19.11	3000.0	1000.000	H	PASS
6319.250000	---	36.00	54.00	18.00	3000.0	1000.000	H	PASS
6319.250000	47.51	---	74.00	26.49	3000.0	1000.000	H	PASS
7222.000000	---	37.74	54.00	16.26	3000.0	1000.000	H	PASS
7222.000000	49.34	---	74.00	24.66	3000.0	1000.000	H	PASS
8124.750000	49.64	---	74.00	24.36	3000.0	1000.000	H	PASS
8124.750000	---	40.94	54.00	13.06	3000.0	1000.000	H	PASS

Test Results / Graphs - 1GHz to 10GHz			
Ant Port : 2	**Ant Type : Corvus10**	Channel 26: 915.250MHz	Horizontal Polarization



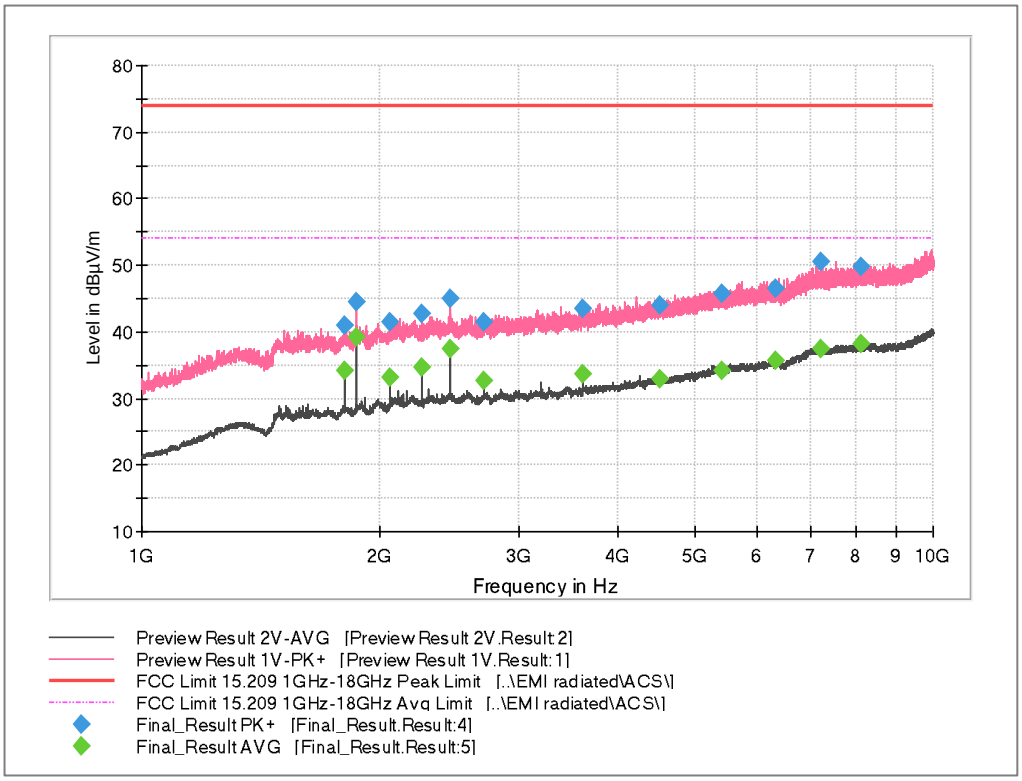
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Test Result
1830.250000	44.63	---	74.00	29.37	3000.0	1000.000	H	PASS
1830.250000	---	38.48	54.00	15.52	3000.0	1000.000	H	PASS
1865.350000	43.11	---	74.00	30.89	3000.0	1000.000	H	PASS
1865.350000	---	37.22	54.00	16.78	3000.0	1000.000	H	PASS
1920.250000	41.16	---	74.00	32.84	3000.0	1000.000	H	PASS
1920.700000	---	34.91	54.00	19.09	3000.0	1000.000	H	PASS
2257.750000	44.53	---	74.00	29.47	3000.0	1000.000	H	PASS
2257.750000	---	37.89	54.00	16.11	3000.0	1000.000	H	PASS
2454.400000	---	36.08	54.00	17.92	3000.0	1000.000	H	PASS
2454.400000	43.50	---	74.00	30.50	3000.0	1000.000	H	PASS
2746.000000	---	31.95	54.00	22.05	3000.0	1000.000	H	PASS
2746.000000	42.84	---	74.00	31.16	3000.0	1000.000	H	PASS
3661.000000	---	32.22	54.00	21.78	3000.0	1000.000	H	PASS
3661.000000	43.29	---	74.00	30.71	3000.0	1000.000	H	PASS
4576.250000	---	32.79	54.00	21.21	3000.0	1000.000	H	PASS
4576.250000	45.08	---	74.00	28.92	3000.0	1000.000	H	PASS
5491.500000	---	34.03	54.00	19.97	3000.0	1000.000	H	PASS
5491.500000	46.66	---	74.00	27.34	3000.0	1000.000	H	PASS
6406.750000	---	36.49	54.00	17.51	3000.0	1000.000	H	PASS
6406.750000	48.18	---	74.00	25.82	3000.0	1000.000	H	PASS
7322.000000	---	37.32	54.00	16.68	3000.0	1000.000	H	PASS
7322.000000	49.40	---	74.00	24.60	3000.0	1000.000	H	PASS
8237.250000	50.67	---	74.00	23.33	3000.0	1000.000	H	PASS
8237.250000	---	42.00	54.00	12.00	3000.0	1000.000	H	PASS

Test Results / Graphs – 1GHz to 10GHz			
Ant Port : 2	**Ant Type : Corvus10**	Channel 50: 927.250MHz	Horizontal Polarization



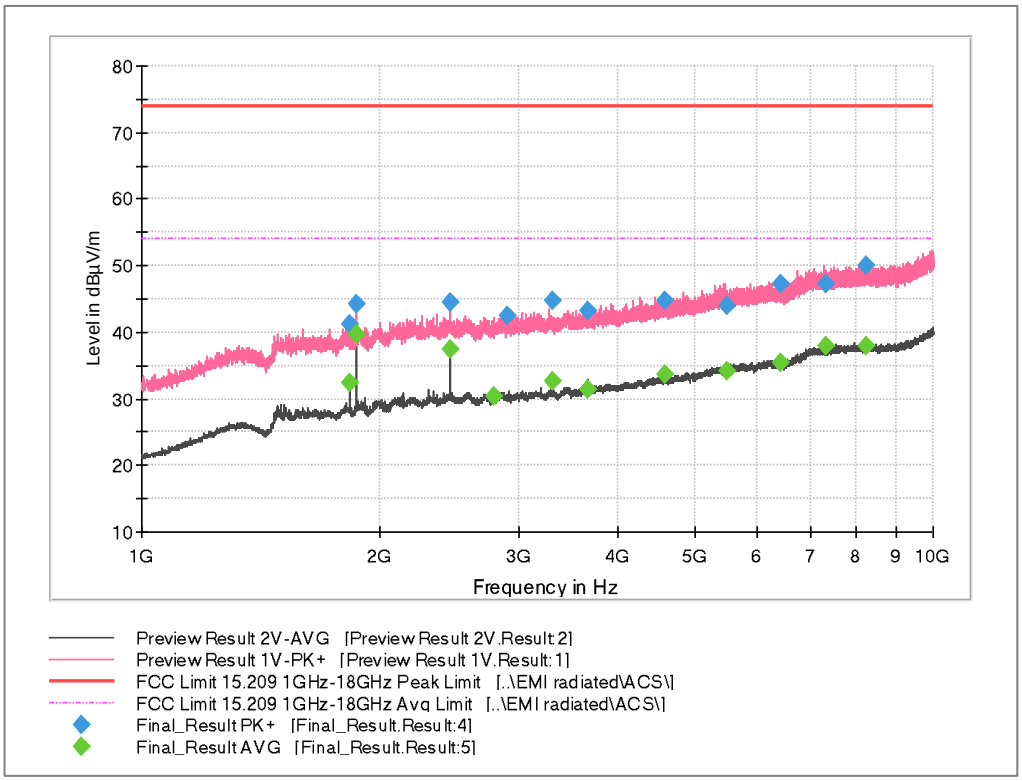
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Test Result
1854.550000	---	38.02	54.00	15.98	3000.0	1000.000	H	PASS
1854.550000	42.25	---	74.00	31.75	3000.0	1000.000	H	PASS
1865.350000	---	37.78	54.00	16.22	3000.0	1000.000	H	PASS
1865.350000	44.08	---	74.00	29.92	3000.0	1000.000	H	PASS
1920.700000	---	34.65	54.00	19.35	3000.0	1000.000	H	PASS
1920.700000	41.69	---	74.00	32.31	3000.0	1000.000	H	PASS
2258.200000	---	38.21	54.00	15.79	3000.0	1000.000	H	PASS
2258.200000	44.83	---	74.00	29.17	3000.0	1000.000	H	PASS
2454.400000	---	37.11	54.00	16.89	3000.0	1000.000	H	PASS
2454.850000	44.09	---	74.00	29.91	3000.0	1000.000	H	PASS
2781.550000	42.01	---	74.00	31.99	3000.0	1000.000	H	PASS
2781.550000	---	32.05	54.00	21.95	3000.0	1000.000	H	PASS
3709.000000	42.94	---	74.00	31.06	3000.0	1000.000	H	PASS
3709.000000	---	31.82	54.00	22.18	3000.0	1000.000	H	PASS
4636.250000	43.29	---	74.00	30.71	3000.0	1000.000	H	PASS
4636.250000	---	33.69	54.00	20.31	3000.0	1000.000	H	PASS
5563.500000	45.88	---	74.00	28.12	3000.0	1000.000	H	PASS
5563.500000	---	34.82	54.00	19.18	3000.0	1000.000	H	PASS
6490.750000	48.35	---	74.00	25.65	3000.0	1000.000	H	PASS
6490.750000	---	35.43	54.00	18.57	3000.0	1000.000	H	PASS
7418.000000	48.81	---	74.00	25.19	3000.0	1000.000	H	PASS
7418.000000	---	37.98	54.00	16.02	3000.0	1000.000	H	PASS
8345.250000	---	39.30	54.00	14.70	3000.0	1000.000	H	PASS
8345.250000	49.82	---	74.00	24.18	3000.0	1000.000	H	PASS

Test Results / Graphs – 1GHz to 10GHz			
Ant Port : 2	**Ant Type : Corvus10**	Channel 01: 902.750MHz	Vertical Polarization



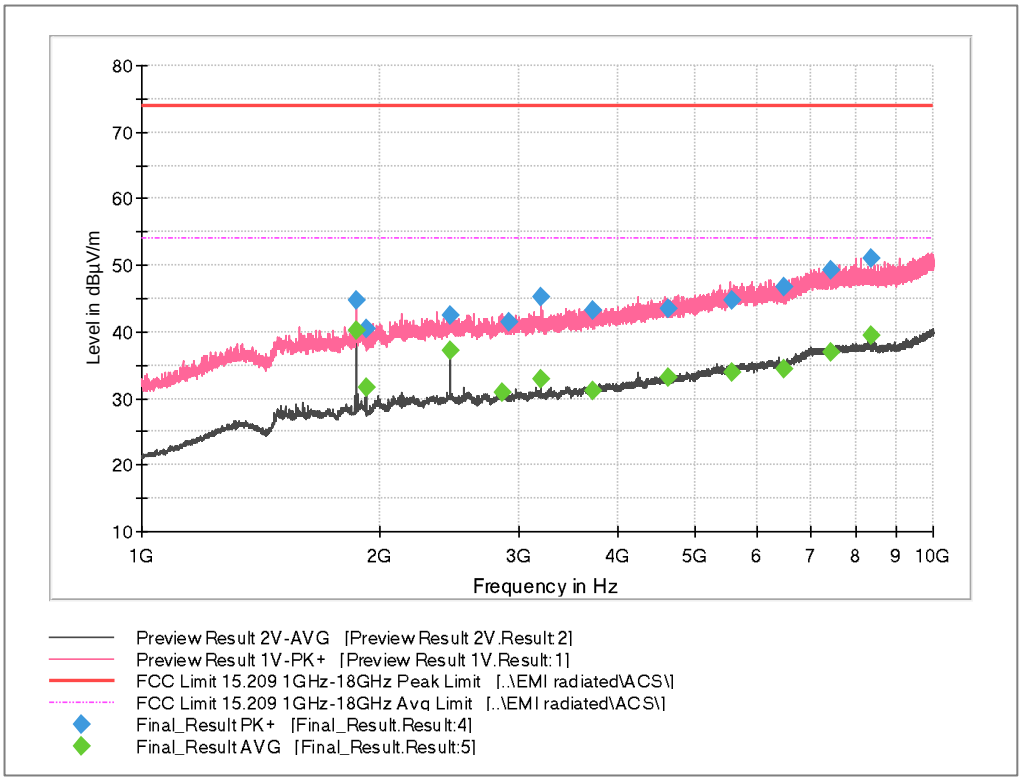
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Test Result
1805.500000	---	34.05	54.00	19.95	3000.0	1000.000	V	PASS
1805.500000	40.92	---	74.00	33.08	3000.0	1000.000	V	PASS
1865.350000	---	39.29	54.00	14.71	3000.0	1000.000	V	PASS
1865.350000	44.51	---	74.00	29.49	3000.0	1000.000	V	PASS
2061.550000	41.50	---	74.00	32.50	3000.0	1000.000	V	PASS
2061.550000	---	33.19	54.00	20.81	3000.0	1000.000	V	PASS
2257.750000	42.70	---	74.00	31.30	3000.0	1000.000	V	PASS
2258.200000	---	34.62	54.00	19.38	3000.0	1000.000	V	PASS
2454.400000	44.92	---	74.00	29.08	3000.0	1000.000	V	PASS
2454.400000	---	37.43	54.00	16.57	3000.0	1000.000	V	PASS
2708.200000	---	32.72	54.00	21.28	3000.0	1000.000	V	PASS
2708.250000	41.41	---	74.00	32.59	3000.0	1000.000	V	PASS
3611.000000	---	33.71	54.00	20.29	3000.0	1000.000	V	PASS
3611.000000	43.38	---	74.00	30.62	3000.0	1000.000	V	PASS
4513.750000	---	32.99	54.00	21.01	3000.0	1000.000	V	PASS
4513.750000	43.88	---	74.00	30.12	3000.0	1000.000	V	PASS
5416.500000	45.82	---	74.00	28.18	3000.0	1000.000	V	PASS
5416.500000	---	34.24	54.00	19.76	3000.0	1000.000	V	PASS
6319.250000	---	35.71	54.00	18.29	3000.0	1000.000	V	PASS
6319.250000	46.42	---	74.00	27.58	3000.0	1000.000	V	PASS
7222.000000	50.63	---	74.00	23.37	3000.0	1000.000	V	PASS
7222.000000	---	37.35	54.00	16.65	3000.0	1000.000	V	PASS
8124.750000	---	38.29	54.00	15.71	3000.0	1000.000	V	PASS
8124.750000	49.77	---	74.00	24.23	3000.0	1000.000	V	PASS

Test Results / Graphs – 1GHz to 10GHz			
Ant Port : 2	**Ant Type : Corvus10**	Channel 26: 915.250MHz	Vertical Polarization



Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Test Result
1830.500000	41.31	---	74.00	32.69	3000.0	1000.000	V	PASS
1830.500000	---	32.40	54.00	21.60	3000.0	1000.000	V	PASS
1865.350000	44.18	---	74.00	29.82	3000.0	1000.000	V	PASS
1865.350000	---	39.61	54.00	14.39	3000.0	1000.000	V	PASS
2454.400000	44.61	---	74.00	29.39	3000.0	1000.000	V	PASS
2454.400000	---	37.52	54.00	16.48	3000.0	1000.000	V	PASS
2787.850000	---	30.36	54.00	23.64	3000.0	1000.000	V	PASS
2892.250000	42.45	---	74.00	31.55	3000.0	1000.000	V	PASS
3311.200000	---	32.60	54.00	21.40	3000.0	1000.000	V	PASS
3311.200000	44.69	---	74.00	29.31	3000.0	1000.000	V	PASS
3661.000000	---	31.47	54.00	22.53	3000.0	1000.000	V	PASS
3661.000000	43.25	---	74.00	30.75	3000.0	1000.000	V	PASS
4576.250000	---	33.70	54.00	20.30	3000.0	1000.000	V	PASS
4576.250000	44.68	---	74.00	29.32	3000.0	1000.000	V	PASS
5491.500000	---	34.10	54.00	19.90	3000.0	1000.000	V	PASS
5491.500000	44.11	---	74.00	29.89	3000.0	1000.000	V	PASS
6406.750000	---	35.34	54.00	18.66	3000.0	1000.000	V	PASS
6406.750000	47.21	---	74.00	26.79	3000.0	1000.000	V	PASS
7322.000000	---	37.98	54.00	16.02	3000.0	1000.000	V	PASS
7322.000000	47.37	---	74.00	26.63	3000.0	1000.000	V	PASS
8237.250000	50.10	---	74.00	23.90	3000.0	1000.000	V	PASS
8237.250000	---	37.98	54.00	16.02	3000.0	1000.000	V	PASS

Test Results / Graphs – 1GHz to 10GHz			
Ant Port : 2	**Ant Type : Corvus10**	Channel 50: 927.250MHz	Vertical Polarization



Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Test Result
1865.350000	44.67	---	74.00	29.33	3000.0	1000.000	V	PASS
1865.350000	---	40.16	54.00	13.84	3000.0	1000.000	V	PASS
1920.700000	40.36	---	74.00	33.64	3000.0	1000.000	V	PASS
1920.700000	---	31.70	54.00	22.30	3000.0	1000.000	V	PASS
2453.050000	42.46	---	74.00	31.54	3000.0	1000.000	V	PASS
2454.400000	---	37.13	54.00	16.87	3000.0	1000.000	V	PASS
2848.150000	---	30.86	54.00	23.14	3000.0	1000.000	V	PASS
2908.450000	41.37	---	74.00	32.63	3000.0	1000.000	V	PASS
3194.650000	---	32.97	54.00	21.03	3000.0	1000.000	V	PASS
3194.650000	45.22	---	74.00	28.78	3000.0	1000.000	V	PASS
3709.000000	---	31.06	54.00	22.94	3000.0	1000.000	V	PASS
3709.000000	43.36	---	74.00	30.64	3000.0	1000.000	V	PASS
4636.250000	---	33.05	54.00	20.95	3000.0	1000.000	V	PASS
4636.250000	43.46	---	74.00	30.54	3000.0	1000.000	V	PASS
5563.500000	---	33.92	54.00	20.08	3000.0	1000.000	V	PASS
5563.500000	44.63	---	74.00	29.37	3000.0	1000.000	V	PASS
6490.750000	---	34.51	54.00	19.49	3000.0	1000.000	V	PASS
6490.750000	46.72	---	74.00	27.28	3000.0	1000.000	V	PASS
7418.000000	---	37.00	54.00	17.00	3000.0	1000.000	V	PASS
7418.000000	49.17	---	74.00	24.83	3000.0	1000.000	V	PASS
8345.350000	51.03	---	74.00	22.97	3000.0	1000.000	V	PASS
8345.350000	---	39.44	54.00	14.56	3000.0	1000.000	V	PASS

10. Conducted Emission Test on Power Lines

Conducted Emission Test was on done on AC power lines (110VAC-60Hz). Below are the details of the test executed.

General Information

EUT NOMENCLATURE	IM21-PRT RFID Module
MODEL NO.	IM21-PRT
SERIAL NO.	22022476015
TESTED BY	Lavanya M
TEST DATES	16-09-2024

Test Conditions

TEST VOLTAGE	+5.0VDC
ENVIRONMENT COND.	Temperature : 23.2ºc, Humidity : 64% RH
TEST CONFIGURATION	EUT Supplied with 5.0VDC from Laptop USB Port and Configured to Transmit Continuously.
OPERATING MODE	Continuous Tx mode – Hopping Disabled Condition
DEVIATIONS FROM STD.	N/A

Test Specifications

TEST STANDARD	FCC Part 15 Section 15.207 / RSS Gen Issue 5 Section 8.8
TEST SPECIFICATIONS	ANSI C63.10
TEST REQUIREMENT	As per the Limits defined in next page.

Test Details

TEST METHOD	☒ Conducted ☐ Radiated		
TEST PORT	110VAC-60Hz Power Supply Input (EUT input 110VAC-60Hz to 5VDC Adaptor)		
ANTENNA DETAILS	Antenna with Highest Gain – Slimline Times 7 Antenna		
DETECTOR USED	Quasi Peak & Average		
TEST INSTR. BANDWIDTH	9KHz - [150KHz to 30MHz]		
TEST CONNECTION.	The EUT was arranged on Table in s shielded room.		
RADIATED TEST PARAMETERS.	Measurement Distance : N/A		
	Antenna Height : N/A		
	Turntable rotation : N/A	EUT Rotations	N /A
	Equipment Class : N /A		

Test Limit

Below are the Limits on Power lines (110VAC-60Hz)

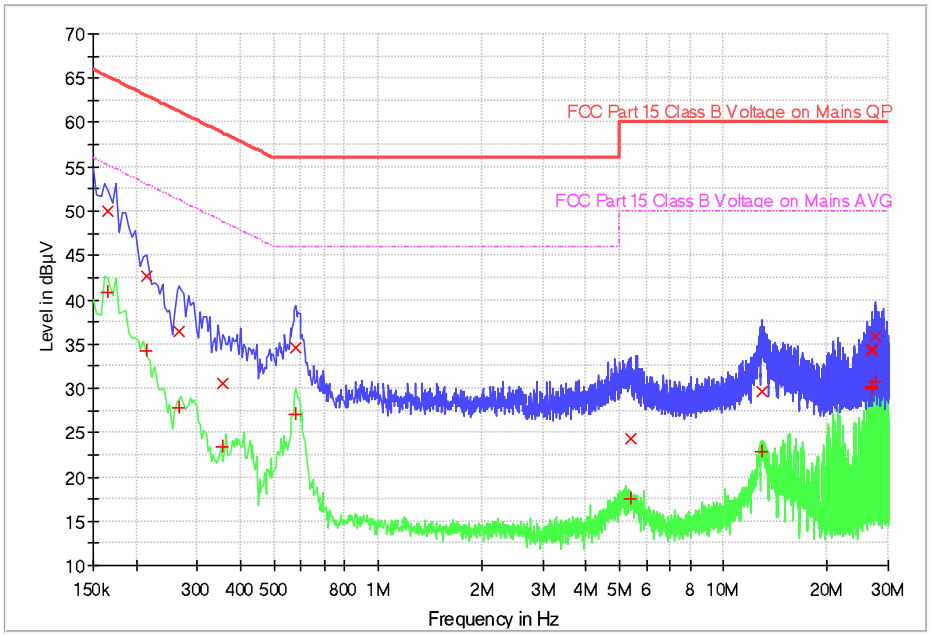
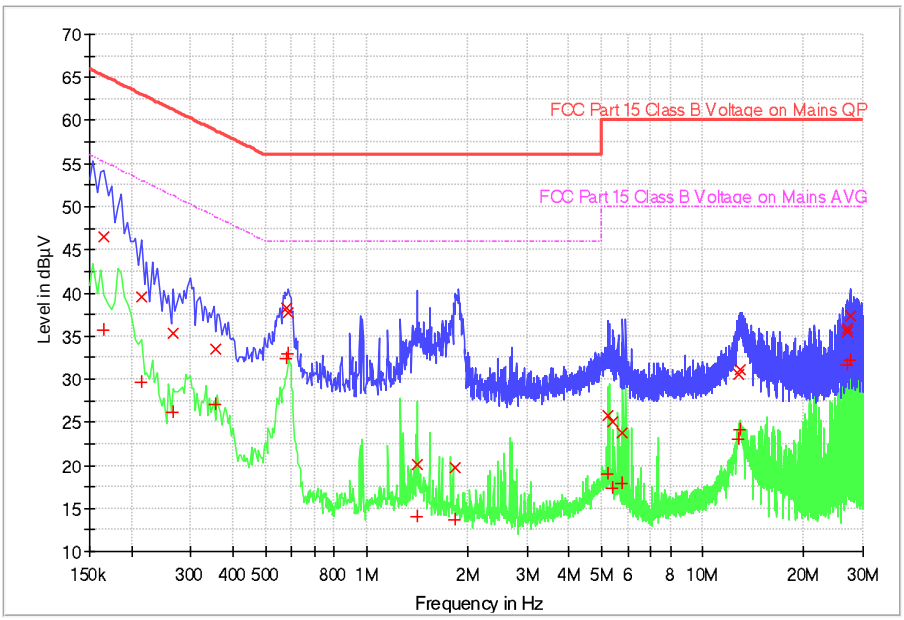
Frequency of emission (MHz)	Conducted limit (dBμV)	
	Quasi-peak	Average
0.15–0.5	66 to 56*	56 to 46*
0.5–5	56	46
5–30	60	50

*Decreases with the logarithm of the frequency.

Test Result

Frequency (MHz)	QP reading (dBμV)	AVG reading (dBμV)	QP Limit (dBμV	AVG. Limit (dBμV)	QP Margin (dB)	AVG. Margin (dB)	Port	Test Result
0.166000	50.0	40.8	65	55	15.1	14.3	L	PASS
0.214000	42.6	34.1	63	53	20.3	18.8	L	PASS
0.266000	36.3	27.7	61	51	24.7	23.3	L	PASS
0.354000	30.6	23.4	59	49	27.9	25.1	L	PASS
0.578000	34.5	27.1	56	46	21.5	18.9	L	PASS
5.386000	24.4	17.6	60	50	35.6	32.4	L	PASS
12.902000	29.7	22.8	60	50	30.3	27.2	L	PASS
26.838000	34.4	30.0	60	50	25.6	20.0	L	PASS
26.842000	34.3	30.2	60	50	25.7	19.8	L	PASS
27.478000	35.9	30.6	60	50	24.1	19.4	L	PASS

Frequency (MHz)	QP reading (dBμV)	AVG reading (dBμV)	QP Limit (dBμV	AVG. Limit (dBμV)	QP Margin (dB)	AVG. Margin (dB)	Port	Test Result
0.166000	46.5	35.6	65	55	18.6	19.5	N	PASS
0.214000	39.5	29.7	63	53	23.4	23.2	N	PASS
0.266000	35.3	26.2	61	51	25.7	24.8	N	PASS
0.354000	33.4	27.0	59	49	25.1	21.5	N	PASS
0.578000	38.3	32.4	56	46	17.7	13.6	N	PASS
0.582000	37.8	33.0	56	46	18.2	13.0	N	PASS
1.418000	20.0	14.1	56	46	36.0	31.9	N	PASS
1.838000	19.8	13.7	56	46	36.2	32.3	N	PASS
5.238000	25.7	19.1	60	50	34.3	30.9	N	PASS
5.386000	25.0	17.4	60	50	35.0	32.6	N	PASS
5.786000	23.8	17.9	60	50	36.2	32.1	N	PASS
12.814000	30.6	23.0	60	50	29.4	27.0	N	PASS
12.902000	31.1	24.2	60	50	28.9	25.8	N	PASS
26.838000	35.9	31.7	60	50	24.1	18.3	N	PASS
26.842000	35.5	31.7	60	50	24.5	18.3	N	PASS
27.478000	37.4	32.2	60	50	22.6	17.8	N	PASS

Test Graphs - 150KHz to 30MHz	
Emission plot online (Line)	
Emission plot online (Neutral)