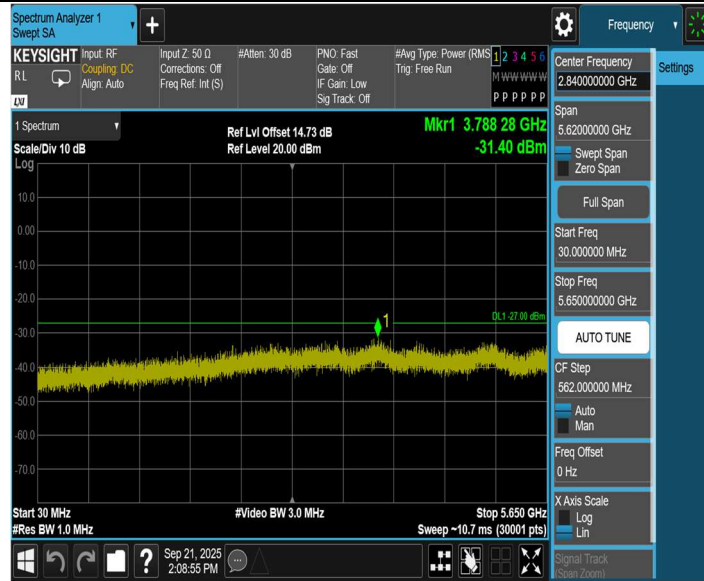
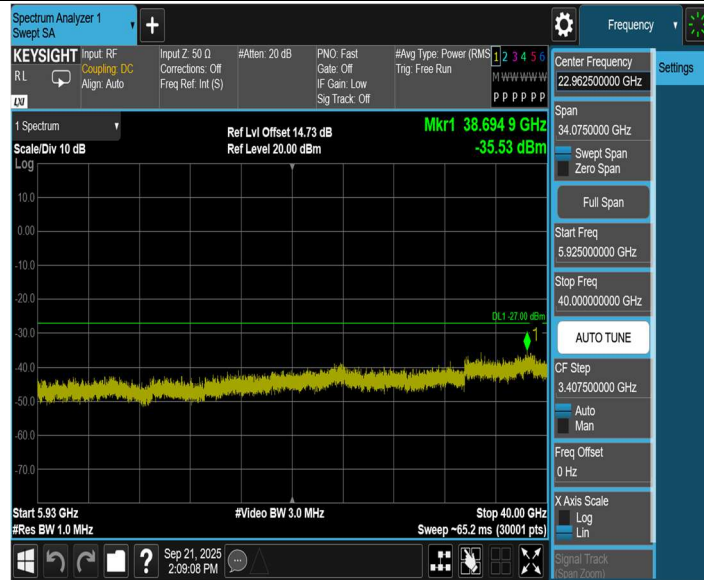


11N40SISO_Ant1_5795_30~5650



11N40SISO_Ant1_5795_5925~40000



Appendix G: Frequency Stability

Test Result

Voltage								
TestMode	Antenna	Frequency [MHz]	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	Ant1	5180	NV	NT	-40000.00	-7.722008	20	PASS
			LV	NT	-60000.00	-11.583012	20	PASS
			HV	NT	-40000.00	-7.722008	20	PASS
		5200	NV	NT	-60000.00	-11.538462	20	PASS
			LV	NT	-60000.00	-11.538462	20	PASS
			HV	NT	-60000.00	-11.538462	20	PASS
		5240	NV	NT	-40000.00	-7.633588	20	PASS
			LV	NT	-40000.00	-7.633588	20	PASS
			HV	NT	-40000.00	-7.633588	20	PASS
		5745	NV	NT	-60000.00	-10.443864	20	PASS
			LV	NT	-80000.00	-13.925152	20	PASS
			HV	NT	-60000.00	-10.443864	20	PASS
		5785	NV	NT	-60000.00	-10.371651	20	PASS
			LV	NT	-40000.00	-6.914434	20	PASS
			HV	NT	-60000.00	-10.371651	20	PASS
		5825	NV	NT	-60000.00	-10.300429	20	PASS
			LV	NT	-60000.00	-10.300429	20	PASS
			HV	NT	-60000.00	-10.300429	20	PASS
11N20SI SO	Ant1	5180	NV	NT	-40000.00	-7.722008	20	PASS
			LV	NT	-60000.00	-11.583012	20	PASS
			HV	NT	-40000.00	-7.722008	20	PASS
		5200	NV	NT	-60000.00	-11.538462	20	PASS
			LV	NT	-80000.00	-15.384615	20	PASS
			HV	NT	-60000.00	-11.538462	20	PASS
		5240	NV	NT	-40000.00	-7.633588	20	PASS
			LV	NT	-40000.00	-7.633588	20	PASS
			HV	NT	-40000.00	-7.633588	20	PASS
		5745	NV	NT	-60000.00	-10.443864	20	PASS
			LV	NT	-60000.00	-10.443864	20	PASS
			HV	NT	-60000.00	-10.443864	20	PASS
		5785	NV	NT	-40000.00	-6.914434	20	PASS
			LV	NT	-40000.00	-6.914434	20	PASS
			HV	NT	-40000.00	-6.914434	20	PASS
		5825	NV	NT	-40000.00	-6.866953	20	PASS
			LV	NT	-80000.00	-13.733906	20	PASS
			HV	NT	-60000.00	-10.300429	20	PASS

11N40SI SO	Ant1	5190	NV	NT	0.00	0.000000	20	PASS
			LV	NT	0.00	0.000000	20	PASS
			HV	NT	-40000.00	-7.707129	20	PASS
		5230	NV	NT	0.00	0.000000	20	PASS
			LV	NT	0.00	0.000000	20	PASS
			HV	NT	-40000.00	-7.648184	20	PASS
		5755	NV	NT	-40000.00	-6.950478	20	PASS
			LV	NT	-40000.00	-6.950478	20	PASS
			HV	NT	-40000.00	-6.950478	20	PASS
		5795	NV	NT	-40000.00	-6.902502	20	PASS
			LV	NT	-40000.00	-6.902502	20	PASS
			HV	NT	-40000.00	-6.902502	20	PASS

Temperature								
TestMode	Antenna	Frequen cy[MHz]	Voltage [Vdc]	Temper ature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	Ant1	5180	NV	-30	-40000.00	-7.722008	20	PASS
			NV	-20	-40000.00	-7.722008	20	PASS
			NV	-10	-40000.00	-7.722008	20	PASS
			NV	0	-40000.00	-7.722008	20	PASS
			NV	10	-40000.00	-7.722008	20	PASS
			NV	20	-60000.00	-11.583012	20	PASS
			NV	30	-40000.00	-7.722008	20	PASS
			NV	40	-40000.00	-7.722008	20	PASS
			NV	50	-40000.00	-7.722008	20	PASS
		5200	NV	-30	-60000.00	-11.538462	20	PASS
			NV	-20	-60000.00	-11.538462	20	PASS
			NV	-10	-60000.00	-11.538462	20	PASS
			NV	0	-60000.00	-11.538462	20	PASS
			NV	10	-60000.00	-11.538462	20	PASS
			NV	20	-60000.00	-11.538462	20	PASS
			NV	30	-60000.00	-11.538462	20	PASS
			NV	40	-80000.00	-15.384615	20	PASS
			NV	50	-60000.00	-11.538462	20	PASS
		5240	NV	-30	-40000.00	-7.633588	20	PASS
			NV	-20	-60000.00	-11.450382	20	PASS
			NV	-10	-40000.00	-7.633588	20	PASS
			NV	0	-40000.00	-7.633588	20	PASS
			NV	10	-40000.00	-7.633588	20	PASS
			NV	20	-40000.00	-7.633588	20	PASS
			NV	30	-60000.00	-11.450382	20	PASS
			NV	40	-40000.00	-7.633588	20	PASS
			NV	50	-60000.00	-11.450382	20	PASS

		5745	NV	-30	-80000.00	-13.925152	20	PASS
			NV	-20	-80000.00	-13.925152	20	PASS
			NV	-10	-80000.00	-13.925152	20	PASS
			NV	0	-60000.00	-10.443864	20	PASS
			NV	10	-60000.00	-10.443864	20	PASS
			NV	20	-80000.00	-13.925152	20	PASS
			NV	30	-60000.00	-10.443864	20	PASS
			NV	40	-60000.00	-10.443864	20	PASS
			NV	50	-60000.00	-10.443864	20	PASS
		5785	NV	-30	-60000.00	-10.371651	20	PASS
			NV	-20	-60000.00	-10.371651	20	PASS
			NV	-10	-60000.00	-10.371651	20	PASS
			NV	0	-60000.00	-10.371651	20	PASS
			NV	10	-60000.00	-10.371651	20	PASS
			NV	20	-60000.00	-10.371651	20	PASS
			NV	30	-40000.00	-6.914434	20	PASS
			NV	40	-60000.00	-10.371651	20	PASS
			NV	50	-60000.00	-10.371651	20	PASS
		5825	NV	-30	-60000.00	-10.300429	20	PASS
			NV	-20	-60000.00	-10.300429	20	PASS
			NV	-10	-60000.00	-10.300429	20	PASS
			NV	0	-60000.00	-10.300429	20	PASS
			NV	10	-60000.00	-10.300429	20	PASS
			NV	20	-40000.00	-6.866953	20	PASS
			NV	30	-60000.00	-10.300429	20	PASS
			NV	40	-60000.00	-10.300429	20	PASS
			NV	50	-60000.00	-10.300429	20	PASS
11N20SI SO	Ant1	5180	NV	-30	-60000.00	-11.583012	20	PASS
			NV	-20	-60000.00	-11.583012	20	PASS
			NV	-10	-40000.00	-7.722008	20	PASS
			NV	0	-60000.00	-11.583012	20	PASS
			NV	10	-60000.00	-11.583012	20	PASS
			NV	20	-60000.00	-11.583012	20	PASS
			NV	30	-40000.00	-7.722008	20	PASS
			NV	40	-60000.00	-11.583012	20	PASS
			NV	50	-60000.00	-11.583012	20	PASS
		5200	NV	-30	-60000.00	-11.538462	20	PASS
			NV	-20	-60000.00	-11.538462	20	PASS
			NV	-10	-80000.00	-15.384615	20	PASS
			NV	0	-60000.00	-11.538462	20	PASS
			NV	10	-60000.00	-11.538462	20	PASS
			NV	20	-60000.00	-11.538462	20	PASS
			NV	30	-60000.00	-11.538462	20	PASS

			NV	40	-60000.00	-11.538462	20	PASS
			NV	50	-60000.00	-11.538462	20	PASS
		5240	NV	-30	-40000.00	-7.633588	20	PASS
			NV	-20	-40000.00	-7.633588	20	PASS
			NV	-10	-40000.00	-7.633588	20	PASS
			NV	0	-40000.00	-7.633588	20	PASS
			NV	10	-40000.00	-7.633588	20	PASS
			NV	20	-40000.00	-7.633588	20	PASS
			NV	30	-40000.00	-7.633588	20	PASS
			NV	40	-40000.00	-7.633588	20	PASS
			NV	50	-40000.00	-7.633588	20	PASS
		5745	NV	-30	-60000.00	-10.443864	20	PASS
			NV	-20	-80000.00	-13.925152	20	PASS
			NV	-10	-60000.00	-10.443864	20	PASS
			NV	0	-60000.00	-10.443864	20	PASS
			NV	10	-60000.00	-10.443864	20	PASS
			NV	20	-60000.00	-10.443864	20	PASS
			NV	30	-60000.00	-10.443864	20	PASS
			NV	40	-60000.00	-10.443864	20	PASS
		5785	NV	50	-40000.00	-6.962576	20	PASS
			NV	-30	-40000.00	-6.914434	20	PASS
			NV	-20	-40000.00	-6.914434	20	PASS
			NV	-10	-40000.00	-6.914434	20	PASS
			NV	0	-40000.00	-6.914434	20	PASS
			NV	10	-60000.00	-10.371651	20	PASS
			NV	20	-40000.00	-6.914434	20	PASS
			NV	30	-60000.00	-10.371651	20	PASS
			NV	40	-60000.00	-10.371651	20	PASS
			NV	50	-40000.00	-6.914434	20	PASS
		5825	NV	-30	-60000.00	-10.300429	20	PASS
			NV	-20	-40000.00	-6.866953	20	PASS
			NV	-10	-60000.00	-10.300429	20	PASS
			NV	0	-40000.00	-6.866953	20	PASS
			NV	10	-60000.00	-10.300429	20	PASS
			NV	20	-60000.00	-10.300429	20	PASS
			NV	30	-60000.00	-10.300429	20	PASS
			NV	40	-40000.00	-6.866953	20	PASS
			NV	50	-40000.00	-6.866953	20	PASS
11N40SI SO	Ant1	5190	NV	-30	0.00	0.000000	20	PASS
			NV	-20	0.00	0.000000	20	PASS
			NV	-10	0.00	0.000000	20	PASS
			NV	0	-40000.00	-7.707129	20	PASS
			NV	10	0.00	0.000000	20	PASS

			NV	20	0.00	0.000000	20	PASS
			NV	30	0.00	0.000000	20	PASS
			NV	40	0.00	0.000000	20	PASS
			NV	50	0.00	0.000000	20	PASS
		5230	NV	-30	-40000.00	-7.648184	20	PASS
			NV	-20	0.00	0.000000	20	PASS
			NV	-10	-40000.00	-7.648184	20	PASS
			NV	0	-40000.00	-7.648184	20	PASS
			NV	10	-40000.00	-7.648184	20	PASS
			NV	20	0.00	0.000000	20	PASS
			NV	30	0.00	0.000000	20	PASS
			NV	40	-40000.00	-7.648184	20	PASS
			NV	50	-40000.00	-7.648184	20	PASS
		5755	NV	-30	-40000.00	-6.950478	20	PASS
			NV	-20	-40000.00	-6.950478	20	PASS
			NV	-10	-40000.00	-6.950478	20	PASS
			NV	0	-40000.00	-6.950478	20	PASS
			NV	10	-40000.00	-6.950478	20	PASS
			NV	20	-40000.00	-6.950478	20	PASS
			NV	30	-40000.00	-6.950478	20	PASS
			NV	40	-40000.00	-6.950478	20	PASS
			NV	50	-40000.00	-6.950478	20	PASS
		5795	NV	-30	-40000.00	-6.902502	20	PASS
			NV	-20	-40000.00	-6.902502	20	PASS
			NV	-10	-40000.00	-6.902502	20	PASS
			NV	0	-40000.00	-6.902502	20	PASS
			NV	10	-40000.00	-6.902502	20	PASS
			NV	20	-40000.00	-6.902502	20	PASS
			NV	30	-40000.00	-6.902502	20	PASS
			NV	40	-40000.00	-6.902502	20	PASS
			NV	50	-40000.00	-6.902502	20	PASS

Note:

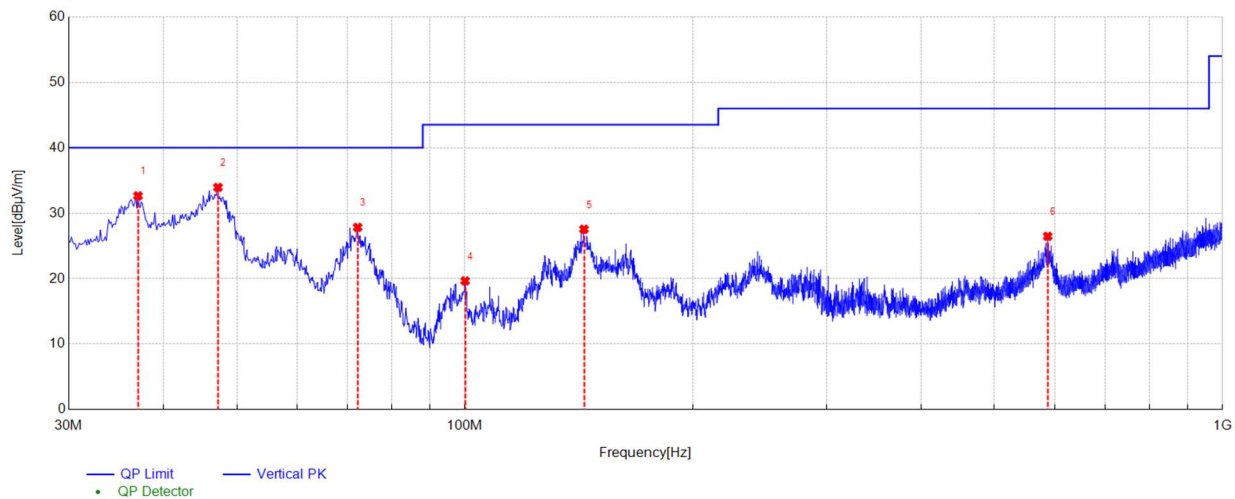
LV: 3.2V

HV: 3.96V

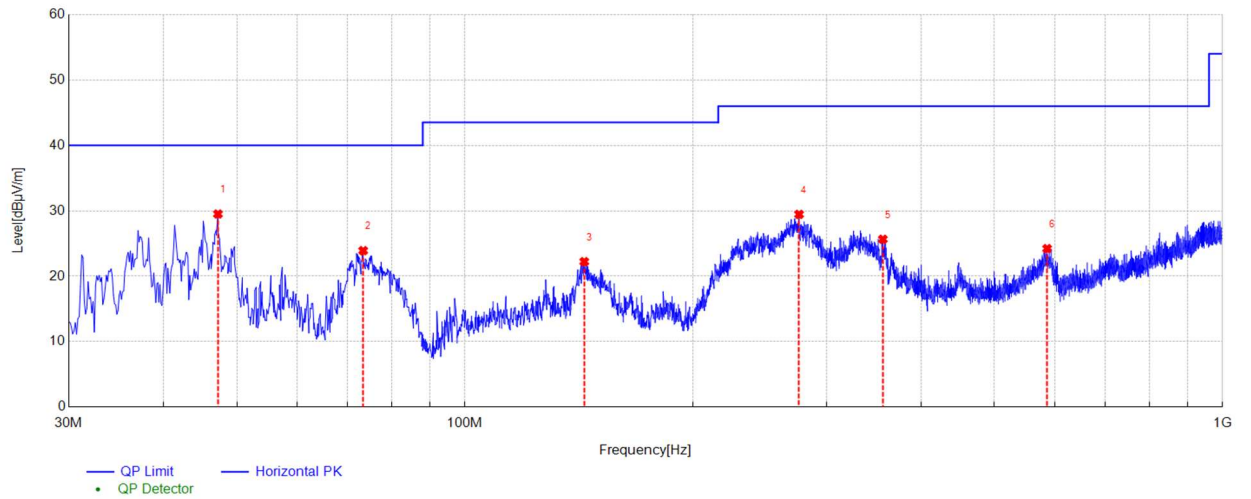
Appendix H: Unwant Emissions

Test Result

PCB 1

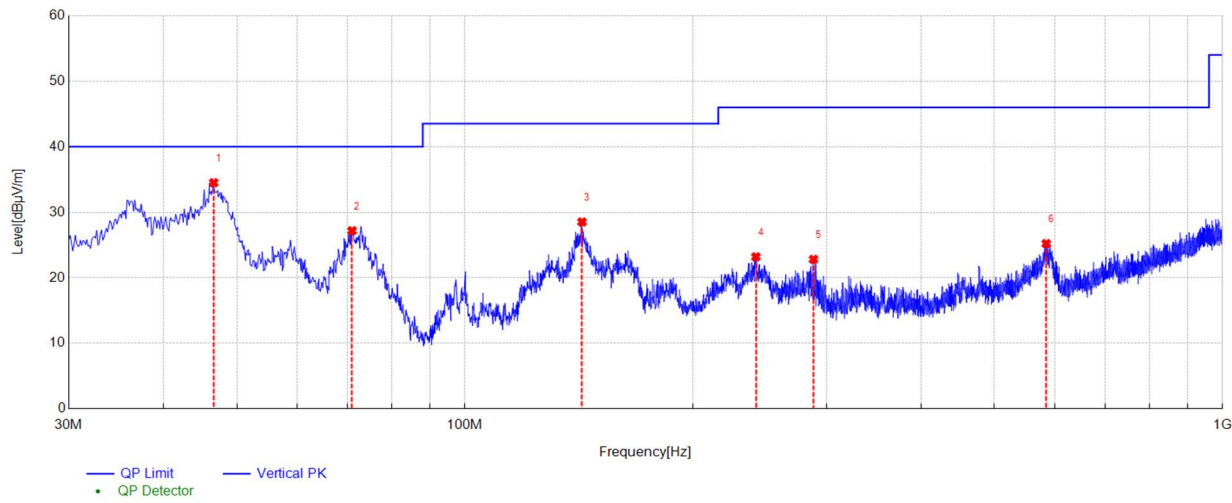


NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	37.0325	32.66	-16.29	40.00	7.34	100	219	Vertical	PASS
2	47.2175	33.95	-16.25	40.00	6.05	100	100	Vertical	PASS
3	72.1950	27.85	-19.24	40.00	12.15	100	117	Vertical	PASS
4	100.082	19.67	-19.91	43.50	23.83	100	351	Vertical	PASS
5	143.611	27.56	-16.51	43.50	15.94	100	85	Vertical	PASS
6	587.871	26.48	-9.07	46.00	19.52	100	276	Vertical	PASS

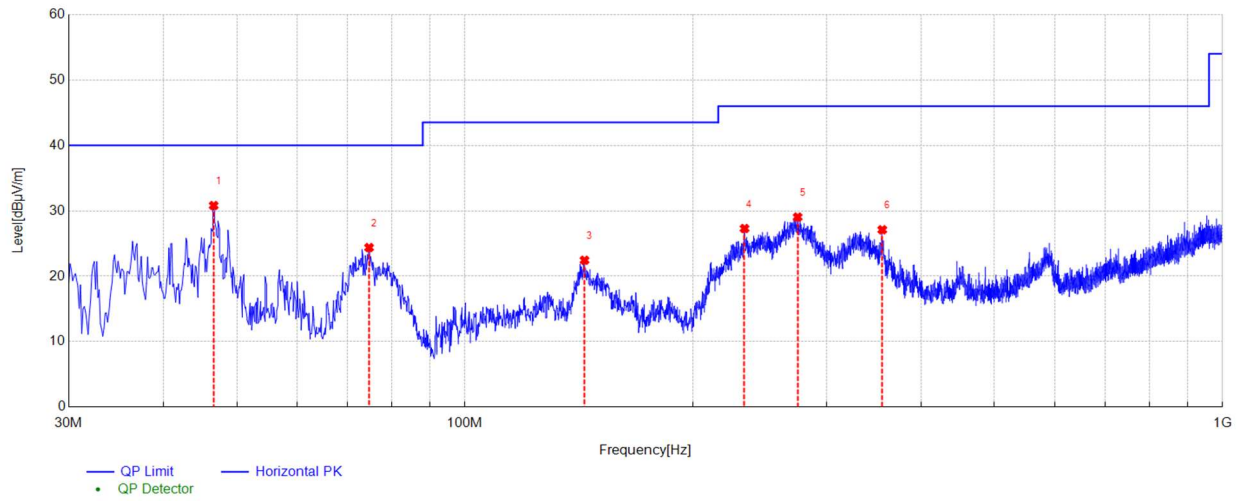


NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	47.2175	29.52	-16.25	40.00	10.48	100	350	Horizontal	PASS
2	73.4075	23.92	-19.27	40.00	16.08	100	335	Horizontal	PASS
3	143.732	22.24	-16.50	43.50	21.26	100	335	Horizontal	PASS
4	276.137	29.46	-17.07	46.00	16.54	100	198	Horizontal	PASS
5	356.162	25.66	-14.98	46.00	20.34	100	312	Horizontal	PASS
6	586.780	24.23	-9.10	46.00	21.77	100	168	Horizontal	PASS

PCB 2



NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	46.6112	34.51	-16.22	40.00	5.49	100	43	Vertical	PASS
2	70.9825	27.18	-19.00	40.00	12.82	100	163	Vertical	PASS
3	142.762	28.52	-16.61	43.50	14.98	100	116	Vertical	PASS
4	242.187	23.21	-18.40	46.00	22.79	100	23	Vertical	PASS
5	288.505	22.82	-16.68	46.00	23.18	100	10	Vertical	PASS
6	585.203	25.22	-9.13	46.00	20.78	100	283	Vertical	PASS



NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	46.6112	30.81	-16.22	40.00	9.19	100	350	Horizontal	PASS
2	74.7412	24.39	-19.40	40.00	15.61	100	340	Horizontal	PASS
3	143.853	22.45	-16.47	43.50	21.05	100	335	Horizontal	PASS
4	233.942	27.30	-18.90	46.00	18.70	100	34	Horizontal	PASS
5	274.925	29.05	-17.08	46.00	16.95	100	203	Horizontal	PASS
6	355.556	27.11	-15.01	46.00	18.89	100	297	Horizontal	PASS

Mode:	A-5180
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Final Data List												
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	1959.5202	6.63	41.77	68.23	26.46	33.47	54.00	20.53	150	230	Horizontal	PASS
2	2444.2779	7.80	42.05	68.23	26.18	35.42	54.00	18.58	150	210	Horizontal	PASS
3	3146.4268	9.95	44.61	68.23	23.62	36.22	54.00	17.78	150	90	Horizontal	PASS
4	7528.8534	-10.04	41.95	74.00	32.05	33.14	54.00	20.86	150	160	Horizontal	PASS
5	9447.4144	-7.04	42.35	74.00	31.65	34.81	54.00	19.19	150	280	Horizontal	PASS
6	11776.6675	-2.97	46.20	74.00	27.80	36.82	54.00	17.18	150	50	Horizontal	PASS

Final Data List												
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	2226.8866	7.18	43.23	74.00	30.77	33.26	54.00	20.74	150	150	Vertical	PASS
2	2701.6492	8.52	43.15	74.00	30.85	35.50	54.00	18.50	150	310	Vertical	PASS
3	3513.7431	10.73	46.82	68.23	21.41	37.45	54.00	16.55	150	60	Vertical	PASS
4	7705.7207	-9.95	42.38	74.00	31.62	33.83	54.00	20.17	150	310	Vertical	PASS
5	10121.9086	-6.09	44.64	68.23	23.59	36.49	54.00	17.51	150	90	Vertical	PASS
6	12043.4674	-2.85	45.89	74.00	28.11	37.35	54.00	16.65	150	350	Vertical	PASS

Mode:	A-5200
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Final Data List												
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	2264.3678	7.27	42.96	74.00	31.04	33.97	54.00	20.03	150	30	Horizontal	PASS
2	2709.1454	8.88	43.92	74.00	30.08	35.07	54.00	18.93	150	80	Horizontal	PASS
3	3533.7331	10.65	44.83	68.23	23.40	35.80	54.00	18.20	150	150	Horizontal	PASS
4	6953.285	-10.42	42.10	68.23	26.13	31.72	54.00	22.28	150	140	Horizontal	PASS
5	9018.7359	-7.88	42.83	74.00	31.17	35.41	54.00	18.59	150	100	Horizontal	PASS
6	11246.0655	-3.65	45.40	74.00	28.60	36.07	54.00	17.93	150	300	Horizontal	PASS

Final Data List												
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	2254.3728	7.19	42.51	74.00	31.49	35.65	54.00	18.35	150	160	Vertical	PASS
2	2669.1654	8.42	43.65	68.23	24.58	34.28	54.00	19.72	150	350	Vertical	PASS
3	3326.3368	10.64	44.59	68.23	23.64	37.12	54.00	16.88	150	60	Vertical	PASS
4	7301.0242	-10.14	42.06	74.00	31.94	33.19	54.00	20.81	150	90	Vertical	PASS
5	10139.8951	-6.11	43.42	68.23	24.81	34.92	54.00	19.08	150	190	Vertical	PASS
6	11563.8271	-2.71	46.45	74.00	27.55	36.65	54.00	17.35	150	210	Vertical	PASS

Mode:	A-5240
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Final Data List												
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	1974.5127	6.69	42.26	68.23	25.97	34.37	54.00	19.63	150	260	Horizontal	PASS
2	2489.2554	8.42	42.62	74.00	31.38	35.68	54.00	18.32	150	160	Horizontal	PASS
3	3358.8206	10.51	44.49	68.23	23.74	37.28	54.00	16.72	150	90	Horizontal	PASS
4	7720.7095	-9.77	41.17	74.00	32.83	34.81	54.00	19.19	150	120	Horizontal	PASS
5	9456.4077	-7.18	43.57	74.00	30.43	35.30	54.00	18.70	150	320	Horizontal	PASS
6	11824.6315	-2.45	46.14	74.00	27.86	37.86	54.00	16.14	150	290	Horizontal	PASS

Final Data List												
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	1724.6377	4.16	41.43	68.23	26.80	33.35	54.00	20.65	150	80	Vertical	PASS
2	2819.0905	9.13	44.66	74.00	29.34	36.24	54.00	17.76	150	40	Vertical	PASS
3	3203.8981	10.02	44.69	68.23	23.54	36.82	54.00	17.18	150	240	Vertical	PASS
4	6473.6448	-11.06	41.76	68.23	26.47	34.19	54.00	19.81	150	280	Vertical	PASS
5	9063.7022	-7.55	43.16	74.00	30.84	35.05	54.00	18.95	150	70	Vertical	PASS
6	11009.2431	-4.27	45.50	74.00	28.50	35.97	54.00	18.03	150	130	Vertical	PASS

Mode:	N20-5180
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Final Data List												
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	1974.5127	6.69	41.63	68.23	26.60	35.07	54.00	18.93	150	30	Horizontal	PASS
2	2554.2229	8.24	43.44	68.23	24.79	35.66	54.00	18.34	150	70	Horizontal	PASS
3	3141.4293	9.78	45.18	68.23	23.05	35.47	54.00	18.53	150	200	Horizontal	PASS
4	7310.0175	-10.36	41.61	74.00	32.39	33.90	54.00	20.10	150	180	Horizontal	PASS
5	10028.9783	-6.23	42.85	68.23	25.38	35.48	54.00	18.52	150	350	Horizontal	PASS
6	11428.9283	-3.32	45.92	74.00	28.08	36.84	54.00	17.16	150	200	Horizontal	PASS

Final Data List												
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	2004.4978	6.93	42.48	68.23	25.75	35.61	54.00	18.39	150	350	Vertical	PASS
2	2519.2404	8.42	44.05	68.23	24.18	35.27	54.00	18.73	150	350	Vertical	PASS
3	3336.3318	10.48	46.36	74.00	27.64	36.38	54.00	17.62	150	100	Vertical	PASS
4	8032.4756	-9.65	41.91	74.00	32.09	33.27	54.00	20.73	150	70	Vertical	PASS
5	11252.061	-3.73	45.98	74.00	28.02	37.60	54.00	16.40	150	340	Vertical	PASS
6	14249.8126	-0.15	46.78	68.23	21.45	37.35	54.00	16.65	150	150	Vertical	PASS

Mode:	N20-5200
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Final Data List												
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	1854.5727	6.03	40.97	68.23	27.26	34.88	54.00	19.12	150	110	Horizontal	PASS
2	2299.3503	7.16	42.17	74.00	31.83	33.89	54.00	20.11	150	60	Horizontal	PASS
3	3286.3568	10.49	45.60	68.23	22.63	37.00	54.00	17.00	150	250	Horizontal	PASS
4	8524.1069	-9.30	41.86	68.23	26.37	33.31	54.00	20.69	150	70	Horizontal	PASS
5	9960.03	-5.70	43.30	68.23	24.93	34.91	54.00	19.09	150	270	Horizontal	PASS
6	11674.7439	-2.86	46.17	74.00	27.83	37.76	54.00	16.24	150	120	Horizontal	PASS

Final Data List												
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	2449.2754	7.76	45.64	68.23	22.59	40.82	54.00	13.18	150	200	Vertical	PASS
2	3116.4418	10.01	43.88	68.23	24.35	36.13	54.00	17.87	150	310	Vertical	PASS
3	3781.1094	11.72	46.16	74.00	27.84	38.10	54.00	15.90	150	290	Vertical	PASS
4	7888.5836	-9.87	42.37	68.23	25.86	33.85	54.00	20.15	150	150	Vertical	PASS
5	9825.1312	-6.08	44.42	68.23	23.81	34.94	54.00	19.06	150	330	Vertical	PASS
6	11216.0879	-2.65	46.17	74.00	27.83	37.75	54.00	16.25	150	290	Vertical	PASS

Mode:	N20-5240
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Final Data List												
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	1867.0665	6.10	44.05	68.23	24.18	35.22	54.00	18.78	150	290	Horizontal	PASS
2	2764.1179	8.74	44.45	74.00	29.55	36.44	54.00	17.56	150	320	Horizontal	PASS
3	3441.2794	10.62	44.09	68.23	24.14	36.30	54.00	17.70	150	130	Horizontal	PASS
4	7408.9433	-9.50	42.07	74.00	31.93	34.03	54.00	19.97	150	250	Horizontal	PASS
5	10085.9355	-5.88	43.85	68.23	24.38	34.14	54.00	19.86	150	300	Horizontal	PASS
6	12037.4719	-2.87	45.92	74.00	28.08	37.05	54.00	16.95	150	340	Horizontal	PASS

Final Data List												
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	1737.1314	4.36	40.00	68.23	28.23	31.88	54.00	22.12	150	280	Vertical	PASS
2	2136.9315	6.80	42.82	68.23	25.41	34.46	54.00	19.54	150	300	Vertical	PASS
3	3333.8331	10.49	44.77	74.00	29.23	37.00	54.00	17.00	150	50	Vertical	PASS
4	7127.1546	-10.48	42.41	68.23	25.82	32.52	54.00	21.48	150	300	Vertical	PASS
5	9654.2593	-6.35	43.30	68.23	24.93	34.43	54.00	19.57	150	340	Vertical	PASS
6	11710.717	-3.04	46.43	74.00	27.57	37.96	54.00	16.04	150	180	Vertical	PASS

Mode:	N40-5190
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Final Data List												
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	1742.1289	4.45	40.83	68.23	27.40	31.24	54.00	22.76	150	60	Horizontal	PASS
2	2434.2829	7.85	42.59	68.23	25.64	36.32	54.00	17.68	150	300	Horizontal	PASS
3	2881.5592	9.31	44.23	74.00	29.77	35.76	54.00	18.24	150	110	Horizontal	PASS
4	6821.384	-10.81	41.42	68.23	26.81	33.38	54.00	20.62	150	70	Horizontal	PASS
5	10787.4094	-4.65	44.23	74.00	29.77	35.82	54.00	18.18	150	70	Horizontal	PASS
6	11965.5259	-2.70	45.17	74.00	28.83	37.53	54.00	16.47	150	210	Horizontal	PASS

Final Data List												
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	1992.004	6.86	42.93	68.23	25.30	34.86	54.00	19.14	150	270	Vertical	PASS
2	2711.6442	8.86	43.85	74.00	30.15	35.14	54.00	18.86	150	110	Vertical	PASS
3	3753.6232	11.75	46.80	74.00	27.20	37.89	54.00	16.11	150	110	Vertical	PASS
4	7789.6578	-9.96	42.44	68.23	25.79	32.95	54.00	21.05	150	0	Vertical	PASS
5	11024.2318	-4.26	45.35	74.00	28.65	37.96	54.00	16.04	150	110	Vertical	PASS
6	12957.7817	-1.83	45.61	68.23	22.62	37.89	54.00	16.11	150	290	Vertical	PASS

Mode:	N40-5230
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Suspected Data List								
NO.	Freq. [MHz]	Level [dB μ V/m]	Factor [dB/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1979.51	44.46	6.81	68.23	23.77	150	110	Horizontal
2	2874.06	45.74	9.28	74.00	28.26	150	130	Horizontal
3	3818.59	48.36	11.61	74.00	25.64	150	90	Horizontal
4	8191.35	44.51	-9.48	74.00	29.49	150	180	Horizontal
5	9744.19	46.31	-6.60	68.23	21.92	150	140	Horizontal
6	11210.0	48.47	-2.94	74.00	25.53	150	280	Horizontal

Suspected Data List								
NO.	Freq. [MHz]	Level [dB μ V/m]	Factor [dB/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1842.07	44.14	6.07	68.23	24.09	150	320	Vertical
2	2611.69	45.49	8.34	68.23	22.74	150	350	Vertical
3	2931.53	47.07	9.44	68.23	21.16	150	10	Vertical
4	7762.67	44.92	-9.87	68.23	23.31	150	210	Vertical
5	9537.34	45.55	-6.48	68.23	22.68	150	180	Vertical
6	11533.8	48.37	-3.32	74.00	25.63	150	340	Vertical

Mode:	A-5745
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Final Data List												
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	2216.5917	7.21	43.55	74.00	30.45	35.27	54.00	18.73	150	129	Horizontal	PASS
2	3113.7431	10.01	44.65	68.23	23.58	37.55	54.00	16.45	150	140	Horizontal	PASS
3	3990.5047	12.92	47.04	74.00	26.96	39.69	54.00	14.31	150	127	Horizontal	PASS
4	9826.2541	-6.07	43.78	68.23	24.45	36.03	54.00	17.97	150	294	Horizontal	PASS
5	11493.5862	-3.37	47.14	74.00	26.86	39.81	54.00	14.19	150	124	Horizontal	PASS
6	17236.3364	3.50	55.56	68.23	12.67	48.45	54.00	5.55	150	64	Horizontal	PASS

Final Data List												
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	1948.1259	6.49	42.78	68.23	25.45	33.88	54.00	20.12	150	89	Vertical	PASS
2	2750.1249	8.76	45.48	74.00	28.52	35.12	54.00	18.88	150	89	Vertical	PASS
3	3817.1914	11.93	47.11	74.00	26.89	38.80	54.00	15.20	150	74	Vertical	PASS
4	9508.0609	-6.78	43.57	68.23	24.66	35.87	54.00	18.13	150	7	Vertical	PASS
5	11496.1318	-3.45	53.47	74.00	20.53	46.68	54.00	7.32	150	122	Vertical	PASS
6	17236.5564	3.50	66.31	68.23	1.92	50.89	54.00	3.11	100	143.5	Vertical	PASS

Mode:	A-5785
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Final Data List												
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	2002.4988	7.01	42.59	68.23	25.64	34.79	54.00	19.21	150	76	Horizontal	PASS
2	3018.5907	9.80	45.19	68.23	23.04	36.69	54.00	17.31	150	184	Horizontal	PASS
3	3888.5557	12.25	47.04	74.00	26.96	39.53	54.00	14.47	150	104	Horizontal	PASS
4	11572.4981	-2.80	47.67	74.00	26.33	42.06	54.00	11.94	150	79	Horizontal	PASS
5	15332.2685	2.19	48.91	68.23	19.32	40.96	54.00	13.04	150	32	Horizontal	PASS
6	17353.4315	4.12	51.79	68.23	16.44	45.88	54.00	8.12	150	260	Horizontal	PASS

Final Data List												
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	1791.8041	5.63	40.92	68.23	27.31	34.36	54.00	19.64	150	354	Vertical	PASS
2	2209.7951	7.23	44.23	74.00	29.77	35.26	54.00	18.74	150	16	Vertical	PASS
3	3344.8276	10.69	46.30	68.23	21.93	37.59	54.00	16.41	150	207	Vertical	PASS
4	11564.8615	-2.82	53.67	74.00	20.33	45.79	54.00	8.21	150	124	Vertical	PASS
5	14571.1505	1.39	47.91	68.23	20.32	40.94	54.00	13.06	150	118	Vertical	PASS
6	17350.886	4.08	60.49	68.23	7.74	50.95	54.00	3.05	150	126	Vertical	PASS

Mode:	A-5825
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Final Data List												
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	2148.6257	7.08	42.88	68.23	25.35	35.11	54.00	18.89	150	304	Horizontal	PASS
2	3188.5057	10.20	46.39	68.23	21.84	37.01	54.00	16.99	150	195	Horizontal	PASS
3	4286.1569	13.31	48.95	74.00	25.05	39.54	54.00	14.46	150	12	Horizontal	PASS
4	9253.5064	-7.27	44.23	68.23	24.00	36.25	54.00	17.75	150	87	Horizontal	PASS
5	11653.9556	-2.96	57.22	74.00	16.78	48.20	54.00	5.80	150	123	Horizontal	PASS
6	17478.1632	4.13	59.91	68.23	8.32	50.89	54.00	3.11	150	137	Horizontal	PASS

Final Data List												
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	2417.0915	7.70	46.64	68.23	21.59	39.66	54.00	14.34	150	170	Vertical	PASS
2	2920.04	9.41	45.79	68.23	22.44	36.91	54.00	17.09	150	4	Vertical	PASS
3	3790.005	11.92	47.69	74.00	26.31	37.86	54.00	16.14	150	321	Vertical	PASS
4	11653.9556	-2.96	52.68	74.00	21.32	45.21	54.00	8.79	150	130	Vertical	PASS
5	13690.3918	-0.80	48.12	68.23	20.11	37.34	54.00	16.66	150	214	Vertical	PASS
6	17480.7088	4.21	60.33	68.23	7.90	49.33	54.00	4.67	150	135	Vertical	PASS

Mode:	N20-5745
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Final Data List												
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	2253.973	7.35	44.36	74.00	29.64	35.21	54.00	18.79	150	206	Horizontal	PASS
2	2892.8536	9.31	45.01	74.00	28.99	35.48	54.00	18.52	150	221	Horizontal	PASS
3	3725.4373	11.49	46.30	74.00	27.70	38.20	54.00	15.80	150	193	Horizontal	PASS
4	9347.6915	-7.50	44.60	74.00	29.40	36.17	54.00	17.83	150	154	Horizontal	PASS
5	11503.7684	-3.51	47.72	74.00	26.28	38.45	54.00	15.55	150	202	Horizontal	PASS
6	17231.2453	3.50	53.00	68.23	15.23	44.42	54.00	9.58	150	9	Horizontal	PASS

Final Data List												
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	2505.4473	8.42	45.34	68.23	22.89	35.57	54.00	18.43	150	174	Vertical	PASS
2	3304.048	10.49	45.64	68.23	22.59	37.29	54.00	16.71	150	53	Vertical	PASS
3	4976.012	15.25	48.92	74.00	25.08	39.90	54.00	14.10	150	42	Vertical	PASS
4	11493.5862	-3.37	52.95	74.00	21.05	46.50	54.00	7.50	150	0	Vertical	PASS
5	14573.696	1.31	48.68	68.23	19.55	40.68	54.00	13.32	150	320	Vertical	PASS
6	17236.3364	3.50	58.58	68.23	9.65	50.31	54.00	3.69	150	134	Vertical	PASS

Mode:	N20-5785
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Final Data List												
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	2124.8376	6.86	43.44	68.23	24.79	35.89	54.00	18.11	150	292	Horizontal	PASS
2	2682.1589	8.75	44.51	68.23	23.72	35.20	54.00	18.80	150	331	Horizontal	PASS
3	4245.3773	13.13	47.42	74.00	26.58	40.31	54.00	13.69	150	320	Horizontal	PASS
4	11569.9526	-2.81	47.70	74.00	26.30	42.09	54.00	11.91	150	348	Horizontal	PASS
5	13415.4729	-1.02	47.45	68.23	20.78	38.11	54.00	15.89	150	102	Horizontal	PASS
6	17358.5226	4.19	53.37	68.23	14.86	44.81	54.00	9.19	150	142	Horizontal	PASS

Final Data List												
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	1700.05	3.99	41.09	74.00	32.91	33.06	54.00	20.94	150	231	Vertical	PASS
2	2451.0745	7.97	45.82	68.23	22.41	36.25	54.00	17.75	150	190	Vertical	PASS
3	3297.2514	10.45	45.56	68.23	22.67	37.12	54.00	16.88	150	358	Vertical	PASS
4	11569.9526	-2.81	53.53	74.00	20.47	47.35	54.00	6.65	150	123	Vertical	PASS
5	14352.2336	0.89	47.95	68.23	20.28	41.23	54.00	12.77	150	137	Vertical	PASS
6	17355.977	4.15	58.35	68.23	9.88	50.45	54.00	3.55	150	128	Vertical	PASS

Mode:	N20-5825
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Final Data List												
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	1944.7276	6.45	42.54	68.23	25.69	34.20	54.00	19.80	150	213	Horizontal	PASS
2	2699.1504	8.56	44.98	74.00	29.02	36.55	54.00	17.45	150	89	Horizontal	PASS
3	3654.073	11.41	46.52	74.00	27.48	38.36	54.00	15.64	150	254	Horizontal	PASS
4	11009.9326	-4.21	45.58	74.00	28.42	37.27	54.00	16.73	150	169	Horizontal	PASS
5	11653.9556	-2.96	48.61	74.00	25.39	43.40	54.00	10.60	150	209	Horizontal	PASS
6	17473.0721	3.88	52.78	68.23	15.45	45.32	54.00	8.68	150	148	Horizontal	PASS

Final Data List												
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	2420.4898	7.66	47.52	68.23	20.71	41.01	54.00	12.99	150	354	Vertical	PASS
2	2943.8281	9.44	45.78	68.23	22.45	37.84	54.00	16.16	150	150	Vertical	PASS
3	4289.5552	13.35	48.28	74.00	25.72	40.89	54.00	13.11	150	297	Vertical	PASS
4	11651.41	-2.96	54.16	74.00	19.84	45.98	54.00	8.02	150	133	Vertical	PASS
5	12931.8193	-1.79	47.86	68.23	20.37	37.24	54.00	16.76	150	0	Vertical	PASS
6	17470.5266	3.76	60.20	68.23	8.03	50.81	54.00	3.19	150	133	Vertical	PASS

Mode:	N40-5755
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Final Data List												
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	2016.092	6.99	43.08	68.23	25.15	34.99	54.00	19.01	150	234	Horizontal	PASS
2	2597.2014	8.59	45.55	68.23	22.68	38.45	54.00	15.55	150	327	Horizontal	PASS
3	3752.6237	12.01	47.41	74.00	26.59	39.02	54.00	14.98	150	7	Horizontal	PASS
4	9739.7055	-6.59	44.54	68.23	23.69	35.64	54.00	18.36	150	13	Horizontal	PASS
5	11142.301	-3.76	46.89	74.00	27.11	37.32	54.00	16.68	150	307	Horizontal	PASS
6	14576.2416	1.23	49.77	68.23	18.46	39.85	54.00	14.15	150	174	Horizontal	PASS

Final Data List												
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	1914.1429	6.50	42.60	68.23	25.63	34.30	54.00	19.70	150	16	Vertical	PASS
2	3225.8871	10.23	46.03	68.23	22.20	37.03	54.00	16.97	150	300	Vertical	PASS
3	4245.3773	13.13	47.63	74.00	26.37	38.56	54.00	15.44	150	134	Vertical	PASS
4	11511.405	-3.38	51.29	74.00	22.71	46.06	54.00	7.94	150	120	Vertical	PASS
5	15337.3596	2.19	49.55	68.23	18.68	41.45	54.00	12.55	150	225	Vertical	PASS
6	17256.7008	3.75	54.96	68.23	13.27	47.60	54.00	6.40	150	135	Vertical	PASS

Out of band

Mode:	A-5180
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Final Data List												
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	4500	13.50	49.82	74.00	24.18	46.67	54.00	7.33	150	295	Horizontal	PASS
2	4800.95	14.43	52.16	74.00	21.84	49.62	54.00	4.38	150	350	Horizontal	PASS
3	4957.6	14.70	54.78	74.00	19.22	50.01	54.00	3.99	150	14	Horizontal	PASS
4	5095.4	14.89	54.69	74.00	19.31	50.47	54.00	3.53	150	78	Horizontal	PASS
5	5149.35	17.61	57.77	74.00	16.23	49.80	54.00	4.20	150	56	Horizontal	PASS
6	5150	17.77	56.13	74.00	17.87	50.28	54.00	3.72	150	348	Horizontal	PASS

Final Data List												
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	4500	13.50	48.98	74.00	25.02	46.68	54.00	7.32	150	214	Vertical	PASS
2	4806.15	14.70	53.67	74.00	20.33	50.93	54.00	3.07	150	236	Vertical	PASS
3	4932.9	14.94	54.24	74.00	19.76	50.94	54.00	3.06	150	85	Vertical	PASS
4	4963.45	14.77	55.18	74.00	18.82	49.18	54.00	4.82	150	323	Vertical	PASS
5	5115.55	15.57	54.81	74.00	19.19	49.58	54.00	4.42	150	11	Vertical	PASS
6	5150	17.77	56.05	74.00	17.95	50.15	54.00	3.85	150	182	Vertical	PASS

Mode:	N20-5180
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Final Data List												
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	4500	13.50	49.96	74.00	24.04	46.68	54.00	7.32	150	138	Horizontal	PASS
2	4849.7	14.26	52.60	74.00	21.40	48.08	54.00	5.92	150	226	Horizontal	PASS
3	4904.95	14.47	53.82	74.00	20.18	50.84	54.00	3.16	150	357	Horizontal	PASS
4	4971.25	15.43	54.02	74.00	19.98	50.98	54.00	3.02	150	249	Horizontal	PASS
5	5096.05	14.90	53.64	74.00	20.36	50.46	54.00	3.54	150	82	Horizontal	PASS
6	5150	17.77	55.73	74.00	18.27	50.33	54.00	3.67	150	73	Horizontal	PASS

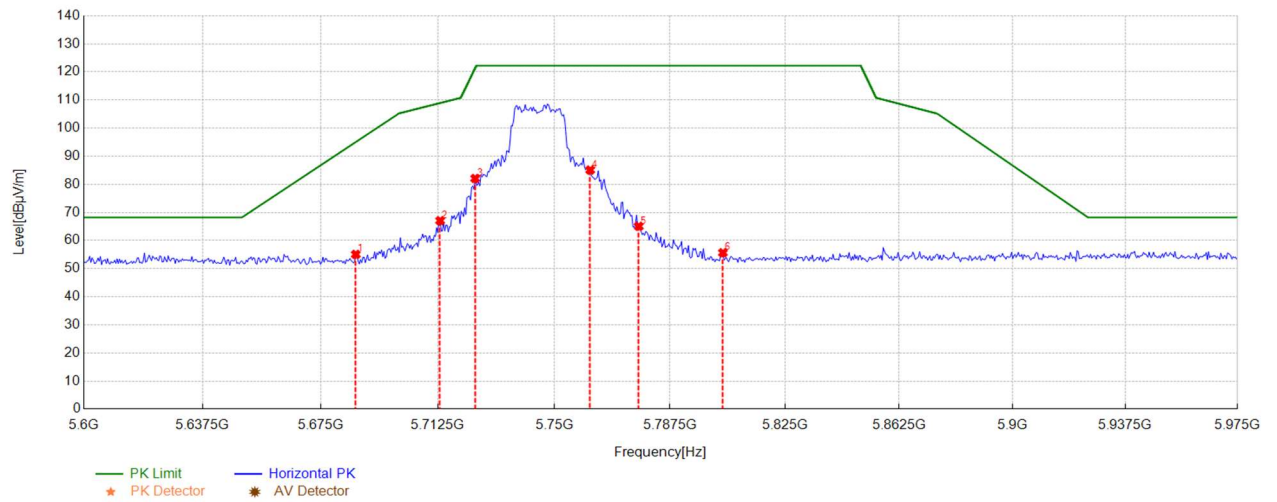
Final Data List												
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	4500	13.50	48.93	74.00	25.07	46.15	54.00	7.85	150	132	Vertical	PASS
2	4922.5	14.82	53.69	74.00	20.31	49.68	54.00	4.32	150	284	Vertical	PASS
3	4968.65	15.34	53.97	74.00	20.03	49.26	54.00	4.74	150	262	Vertical	PASS
4	5111.65	15.53	54.12	74.00	19.88	50.78	54.00	3.22	150	170	Vertical	PASS
5	5136.35	15.70	54.54	74.00	19.46	50.41	54.00	3.59	150	112	Vertical	PASS
6	5150	17.77	55.39	74.00	18.61	50.35	54.00	3.65	150	182	Vertical	PASS

Mode:	N40-5190
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Final Data List												
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	4500	13.50	48.92	74.00	25.08	45.28	54.00	8.72	150	142	Horizontal	PASS
2	4929.65	14.61	54.44	74.00	19.56	48.44	54.00	5.56	150	154	Horizontal	PASS
3	5027.8	14.49	53.92	74.00	20.08	50.26	54.00	3.74	150	192	Horizontal	PASS
4	5057.7	14.69	54.34	74.00	19.66	50.08	54.00	3.92	150	190	Horizontal	PASS
5	5109.05	15.42	54.76	74.00	19.24	50.20	54.00	3.80	150	84	Horizontal	PASS
6	5150	17.77	56.50	74.00	17.50	50.94	54.00	3.06	150	322	Horizontal	PASS

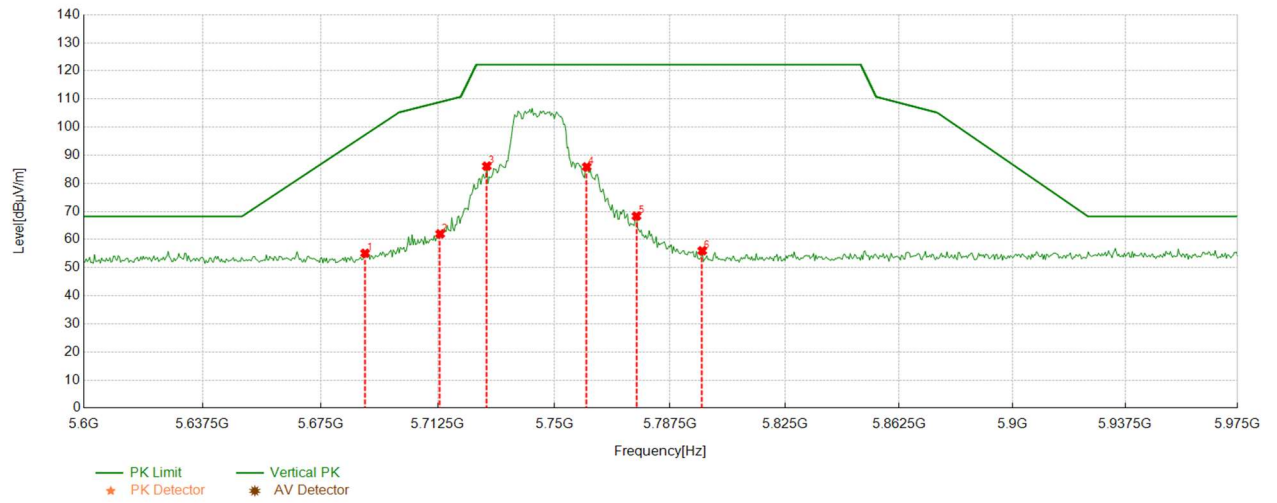
Final Data List												
NO.	Freq. [MHz]	Factor [dB/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	4500	13.50	51.29	74.00	22.71	46.60	54.00	7.40	150	153	Vertical	PASS
2	4918.6	14.66	52.37	74.00	21.63	48.56	54.00	5.44	150	311	Vertical	PASS
3	4964.1	14.86	54.73	74.00	19.27	50.59	54.00	3.41	150	167	Vertical	PASS
4	5003.75	14.88	53.68	74.00	20.32	48.75	54.00	5.25	150	0	Vertical	PASS
5	5111.65	15.53	54.60	74.00	19.40	49.81	54.00	4.19	150	264	Vertical	PASS
6	5150	17.77	55.62	74.00	18.38	50.02	54.00	3.98	150	64	Vertical	PASS

Mode:	A-5745
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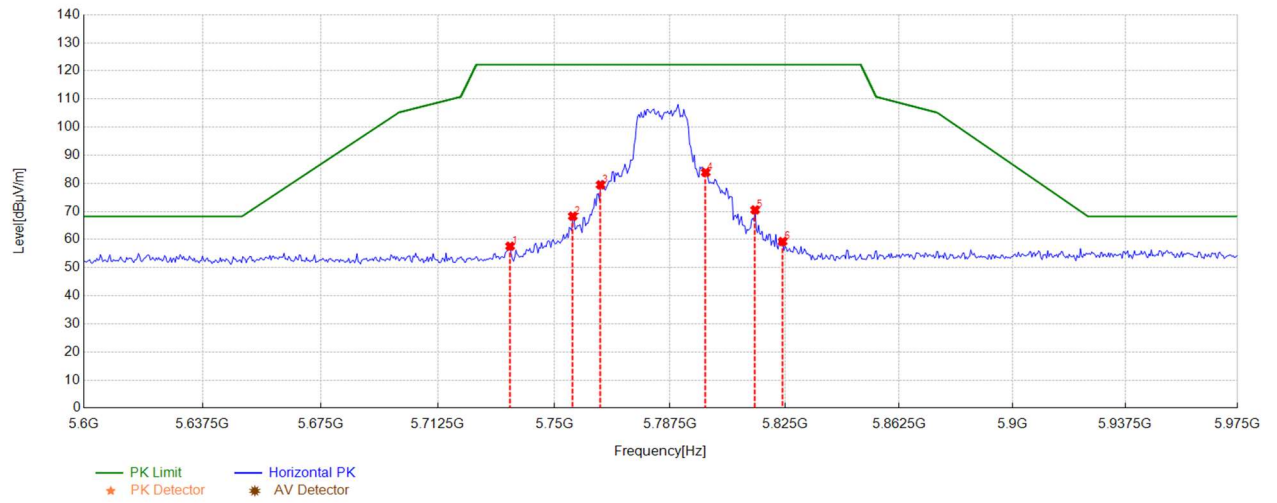
Suspected Data List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5686.25	55.07	14.76	95.07	40.00	150	319	Horizontal
2	5713.25	67.06	14.83	108.91	41.85	150	317	Horizontal
3	5724.5	82.10	15.03	121.06	38.96	150	310	Horizontal
4	5761.62	85.09	15.03	122.20	37.11	150	301	Horizontal
5	5777.37	65.07	15.01	122.20	57.13	150	308	Horizontal
6	5804.75	55.65	14.66	122.20	66.55	150	156	Horizontal

Mode:	A-5745
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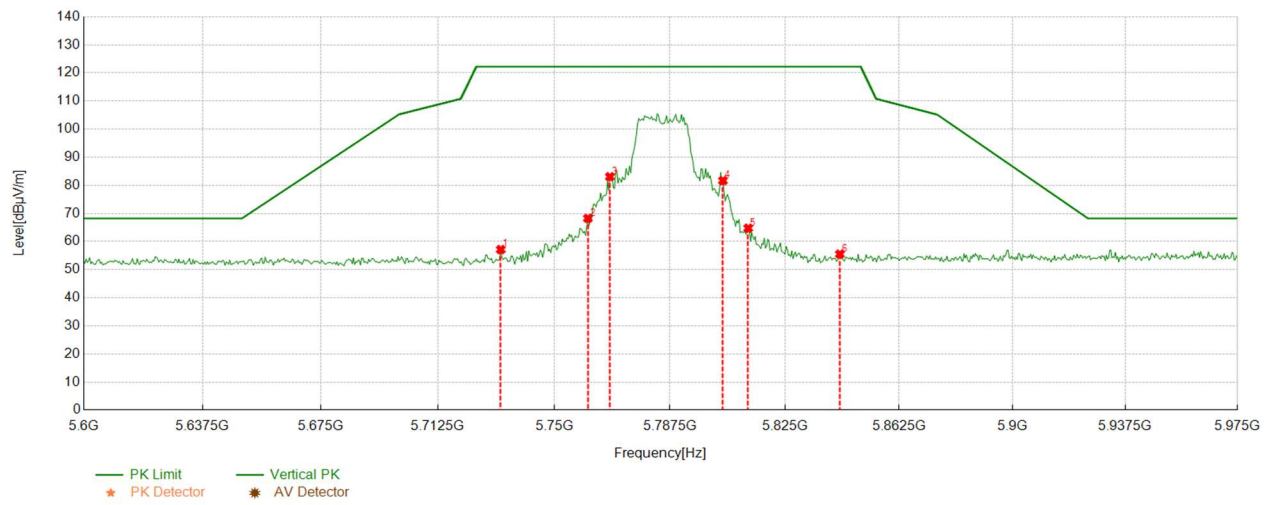
Suspected Data List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5689.25	55.12	14.96	97.28	42.16	150	265	Vertical
2	5713.25	62.00	14.83	108.91	46.91	150	21	Vertical
3	5728.25	86.11	15.16	122.20	36.09	150	203	Vertical
4	5760.5	85.88	15.06	122.20	36.32	150	203	Vertical
5	5776.62	68.34	15.02	122.20	53.86	150	190	Vertical
6	5798	56.00	14.80	122.20	66.20	150	203	Vertical

Mode:	A-5785
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Suspected Data List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5735.75	57.62	15.23	122.20	64.58	150	91	Horizontal
2	5756	68.30	14.99	122.20	53.90	150	88	Horizontal
3	5765	79.46	15.01	122.20	42.74	150	302	Horizontal
4	5799.12	83.89	14.75	122.20	38.31	150	32	Horizontal
5	5815.25	70.53	14.81	122.20	51.67	150	316	Horizontal
6	5824.25	59.28	14.74	122.20	62.92	150	313	Horizontal

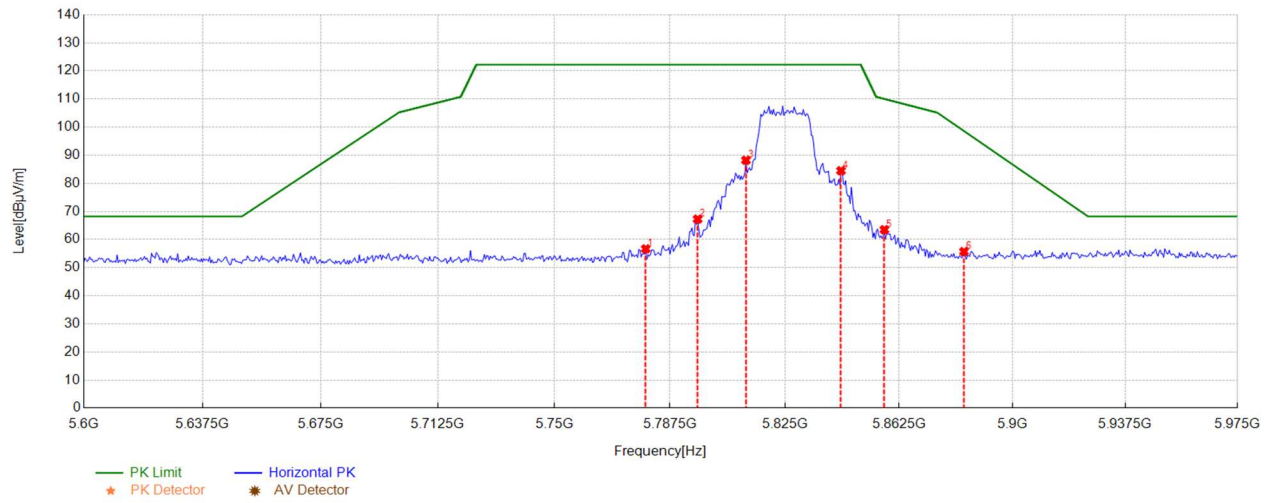
Mode:	A-5785
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Suspected Data List

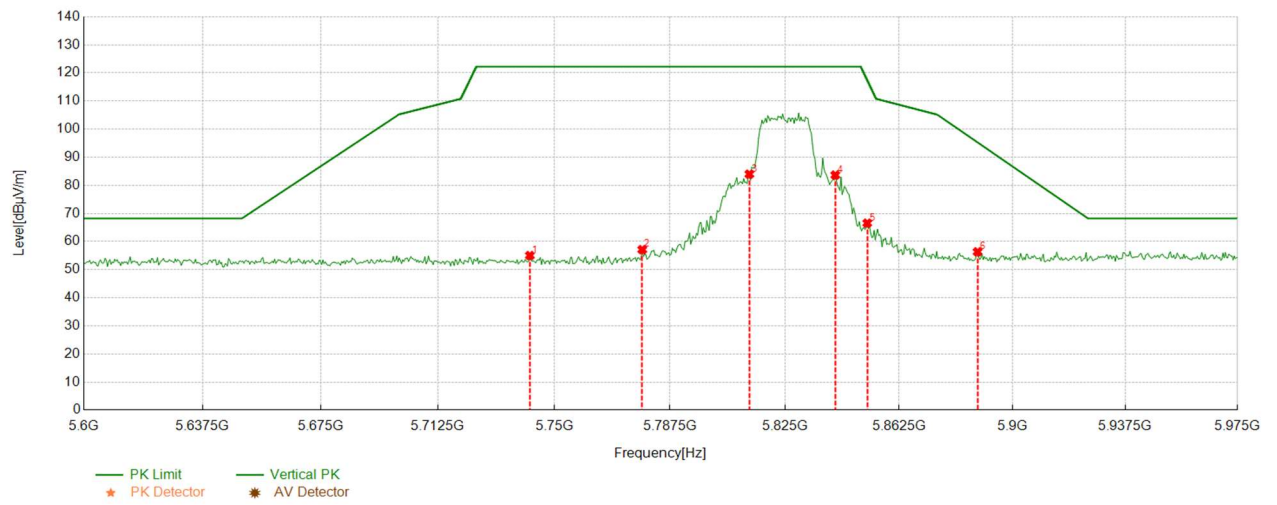
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5732.75	57.16	15.32	122.20	65.04	150	120	Vertical
2	5760.87	68.25	15.06	122.20	53.95	150	246	Vertical
3	5768	83.07	14.89	122.20	39.13	150	355	Vertical
4	5804.75	81.69	14.66	122.20	40.51	150	205	Vertical
5	5813	64.75	14.77	122.20	57.45	150	172	Vertical
6	5843	55.52	15.05	122.20	66.68	150	202	Vertical

Mode:	A-5825
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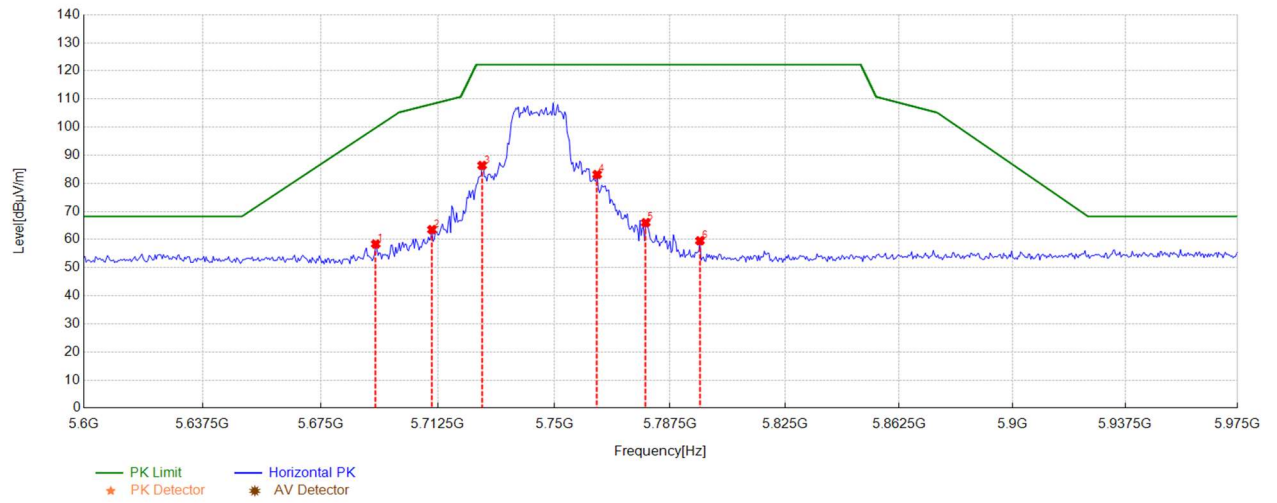
Suspected Data List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5779.62	56.68	14.95	122.20	65.52	150	319	Horizontal
2	5796.5	67.26	14.79	122.20	54.94	150	314	Horizontal
3	5812.25	88.22	14.75	122.20	33.98	150	315	Horizontal
4	5843.37	84.50	15.05	122.20	37.70	150	321	Horizontal
5	5857.62	63.50	15.04	110.06	46.56	150	314	Horizontal
6	5883.87	55.71	15.25	98.61	42.90	150	182	Horizontal

Mode:	A-5825
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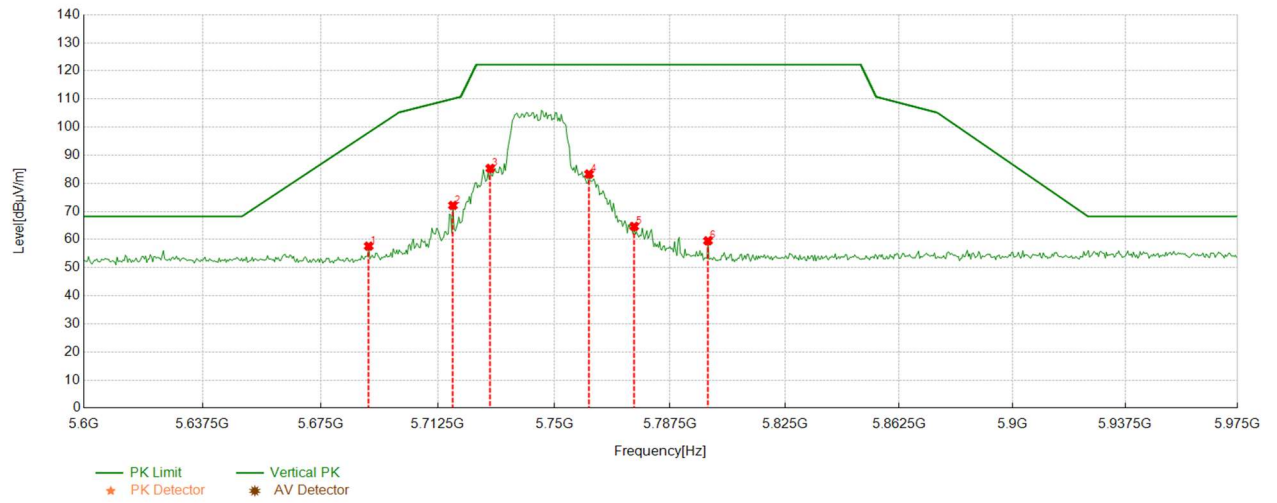
Suspected Data List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5742.12	55.02	15.10	122.20	67.18	150	251	Vertical
2	5778.5	57.13	14.97	122.20	65.07	150	349	Vertical
3	5813.37	83.99	14.78	122.20	38.21	150	247	Vertical
4	5841.5	83.65	14.99	122.20	38.55	150	210	Vertical
5	5852	66.55	14.92	117.64	51.09	150	16	Vertical
6	5888.37	56.35	15.25	95.28	38.93	150	291	Vertical

Mode:	N20-5745
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Suspected Data List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5692.62	58.40	15.16	99.77	41.37	150	310	Horizontal
2	5710.62	63.54	14.83	108.18	44.64	150	127	Horizontal
3	5726.75	86.36	15.06	122.20	35.84	150	310	Horizontal
4	5763.87	83.15	15.06	122.20	39.05	150	125	Horizontal
5	5779.62	66.00	14.95	122.20	56.20	150	303	Horizontal
6	5797.25	59.56	14.78	122.20	62.64	150	92	Horizontal

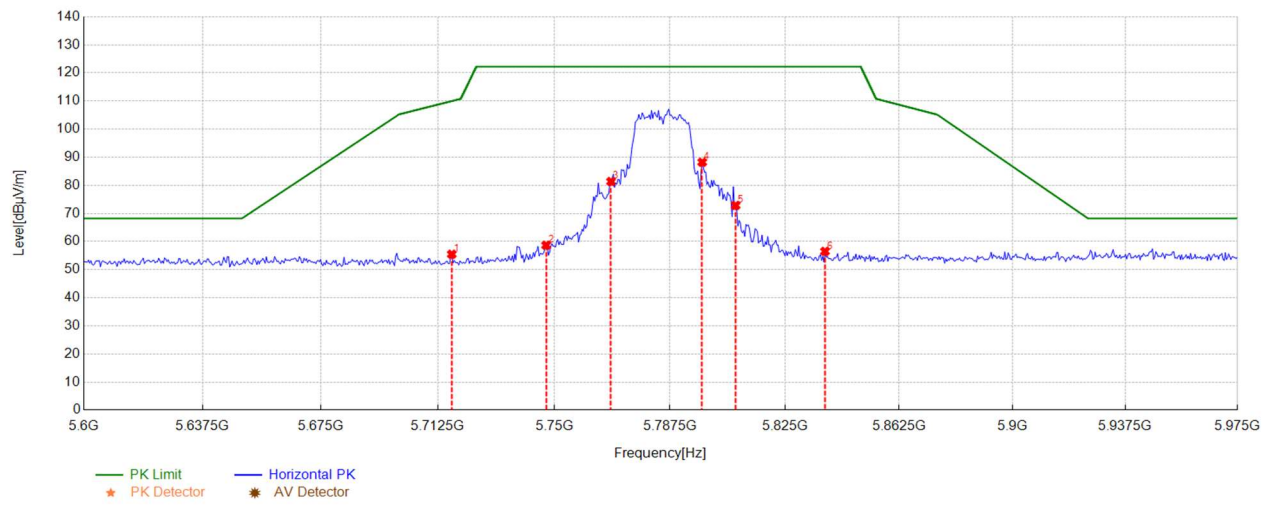
Mode:	N20-5745
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Suspected Data List

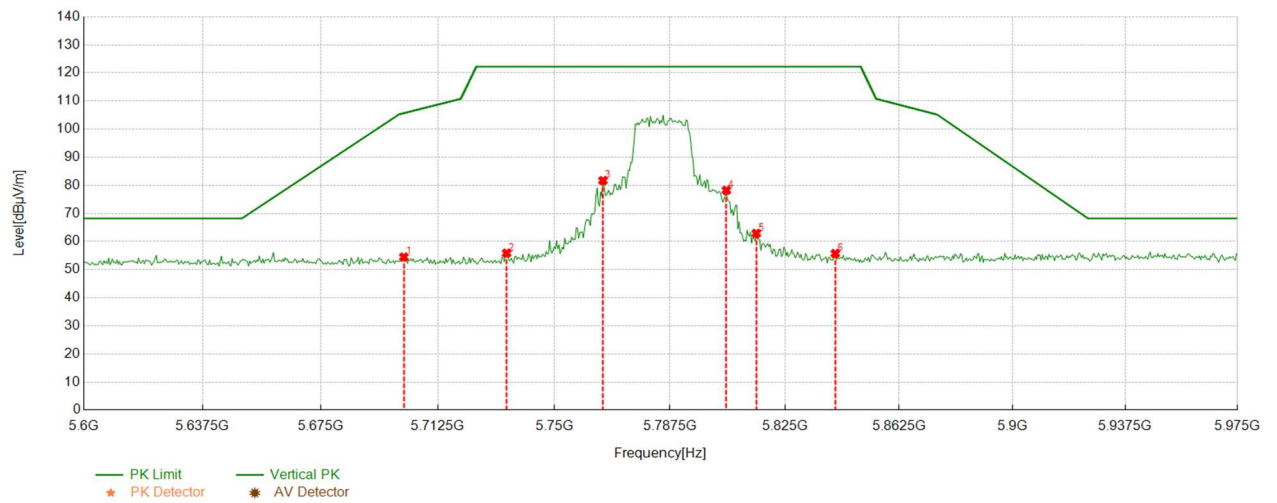
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5690.37	57.65	15.03	98.11	40.46	150	200	Vertical
2	5717.37	72.14	14.90	110.07	37.93	150	121	Vertical
3	5729.37	85.31	15.20	122.20	36.89	150	16	Vertical
4	5761.25	83.32	15.05	122.20	38.88	150	24	Vertical
5	5775.87	64.65	15.01	122.20	57.55	150	18	Vertical
6	5799.87	59.54	14.74	122.20	62.66	150	349	Vertical

Mode:	N20-5785
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Suspected Data List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5717	55.49	14.90	109.96	54.47	150	158	Horizontal
2	5747.37	58.67	15.07	122.20	63.53	150	308	Horizontal
3	5768.37	81.36	14.90	122.20	40.84	150	98	Horizontal
4	5798	88.23	14.80	122.20	33.97	150	322	Horizontal
5	5808.87	72.84	14.64	122.20	49.36	150	158	Horizontal
6	5838.12	56.50	14.93	122.20	65.70	150	320	Horizontal

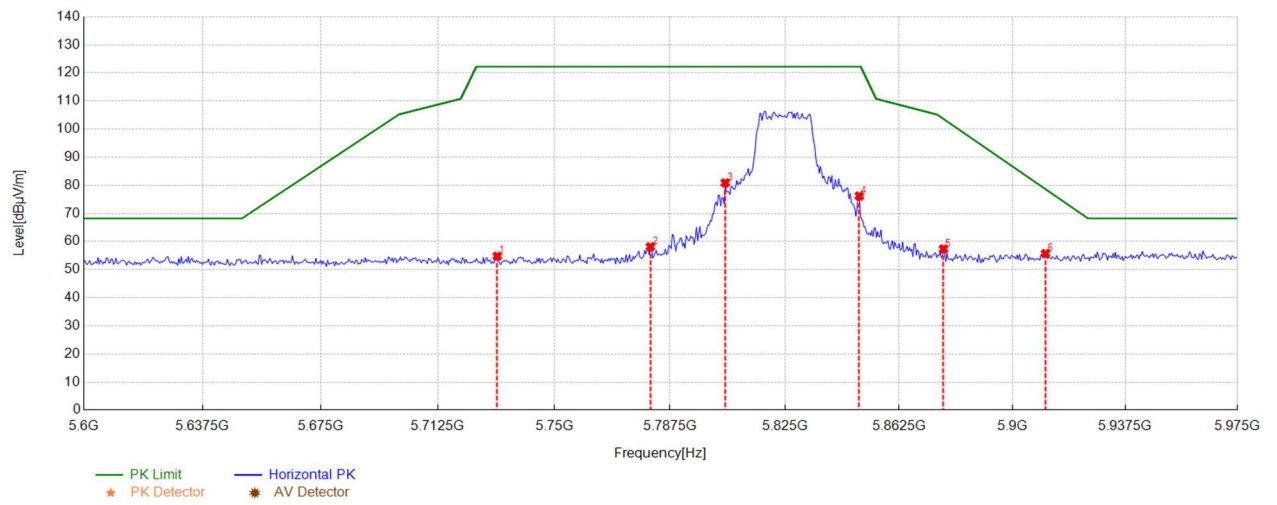
Mode:	N20-5785
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Suspected Data List

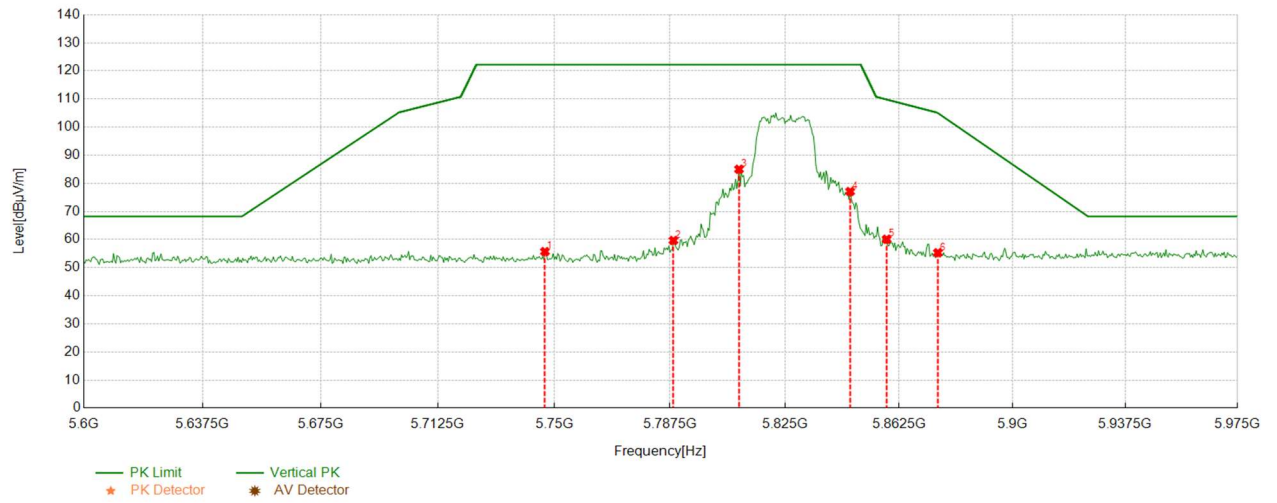
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1	5701.62	54.49	15.33	105.66	51.17	150	76	Vertical
2	5734.62	55.87	15.27	122.20	66.33	150	297	Vertical
3	5765.75	81.70	14.98	122.20	40.50	150	205	Vertical
4	5805.87	78.25	14.64	122.20	43.95	150	205	Vertical
5	5815.62	62.91	14.84	122.20	59.29	150	297	Vertical
6	5841.5	55.73	14.99	122.20	66.47	150	208	Vertical

Mode:	N20-5825
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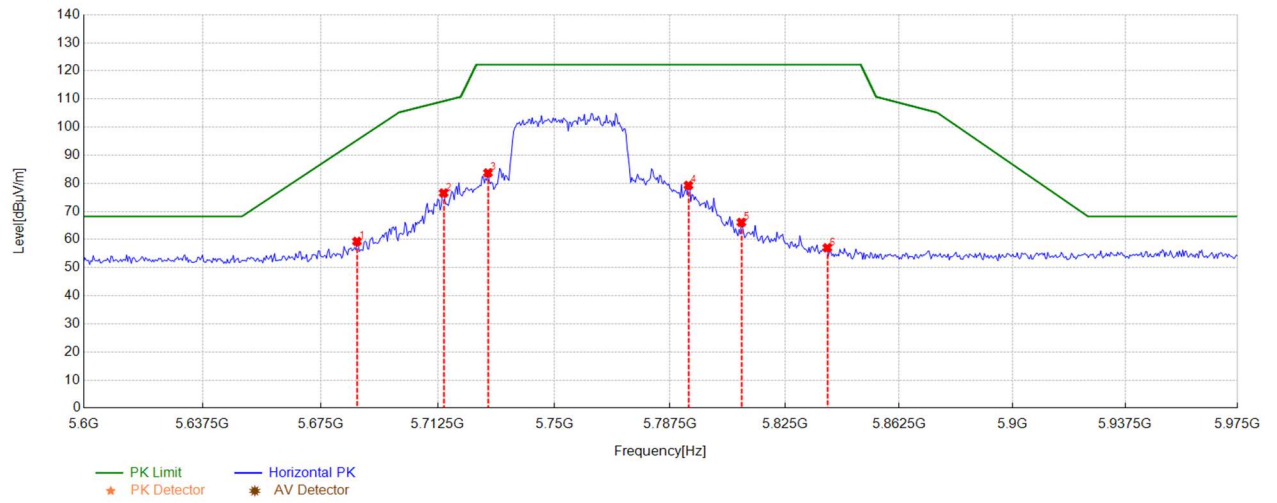
Suspected Data List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5731.62	54.79	15.30	122.20	67.41	150	114	Horizontal
2	5781.12	58.14	14.91	122.20	64.06	150	342	Horizontal
3	5805.5	80.89	14.64	122.20	41.31	150	324	Horizontal
4	5849.37	76.20	14.91	122.20	46.00	150	307	Horizontal
5	5877.12	57.39	15.23	103.62	46.23	150	288	Horizontal
6	5910.87	55.71	15.43	78.64	22.93	150	331	Horizontal

Mode:	N20-5825
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Suspected Data List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5747	55.71	15.08	122.20	66.49	150	217	Vertical
2	5788.62	59.68	14.86	122.20	62.52	150	222	Vertical
3	5810	85.01	14.63	122.20	37.19	150	194	Vertical
4	5846.37	77.09	14.99	122.20	45.11	150	22	Vertical
5	5858.37	60.10	15.06	109.85	49.75	150	281	Vertical
6	5875.25	55.30	15.23	105.01	49.71	150	218	Vertical

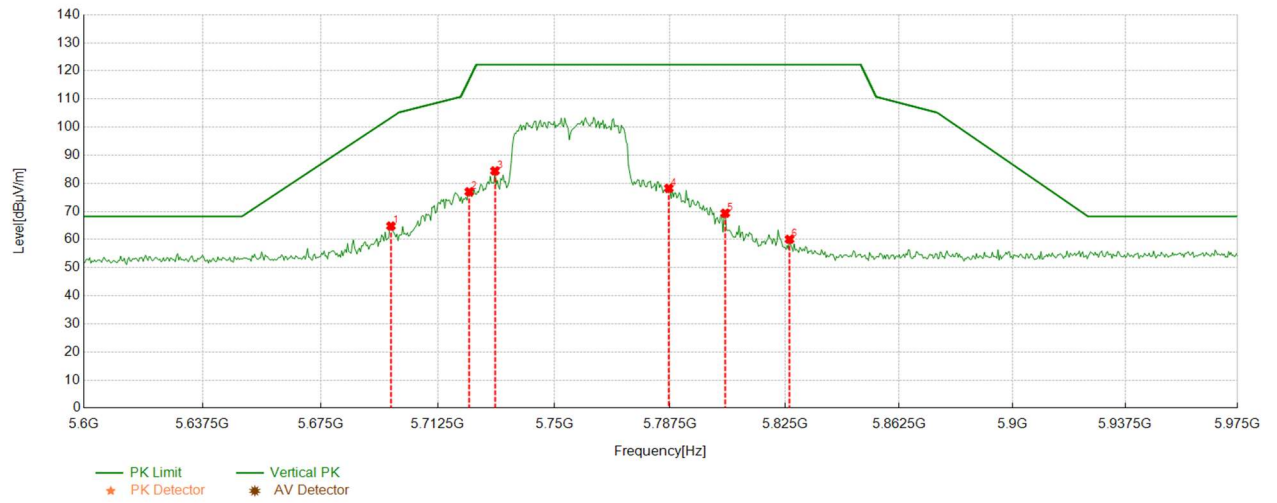
Mode:	N40-5755
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Suspected Data List

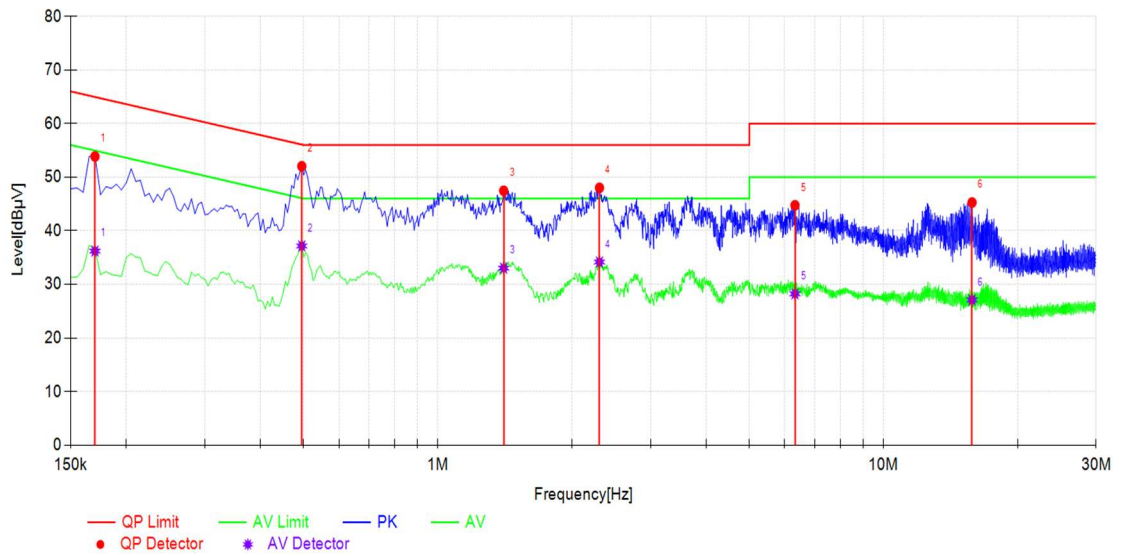
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5686.62	59.33	14.77	95.34	36.01	150	304	Horizontal
2	5714.37	76.56	14.83	109.23	32.67	150	326	Horizontal
3	5728.62	83.72	15.18	122.20	38.48	150	99	Horizontal
4	5793.5	79.28	14.78	122.20	42.92	150	326	Horizontal
5	5810.75	66.11	14.70	122.20	56.09	150	326	Horizontal
6	5838.87	57.06	14.95	122.20	65.14	150	295	Horizontal

Mode:	N40-5755
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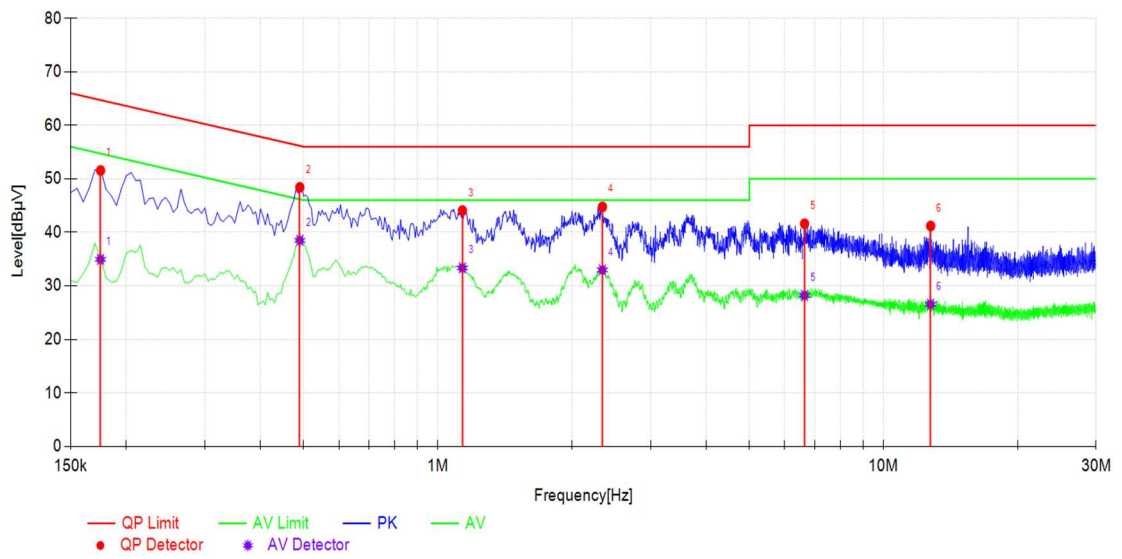


Suspected Data List								
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5697.5	64.82	15.31	103.36	38.54	150	26	Vertical
2	5722.62	77.01	14.97	116.79	39.78	150	195	Vertical
3	5730.87	84.43	15.27	122.20	37.77	150	26	Vertical
4	5787.12	78.26	14.95	122.20	43.94	150	207	Vertical
5	5805.5	69.37	14.64	122.20	52.83	150	205	Vertical
6	5826.5	60.09	14.81	122.20	62.11	150	19	Vertical

Appendix I: Conducted Emission

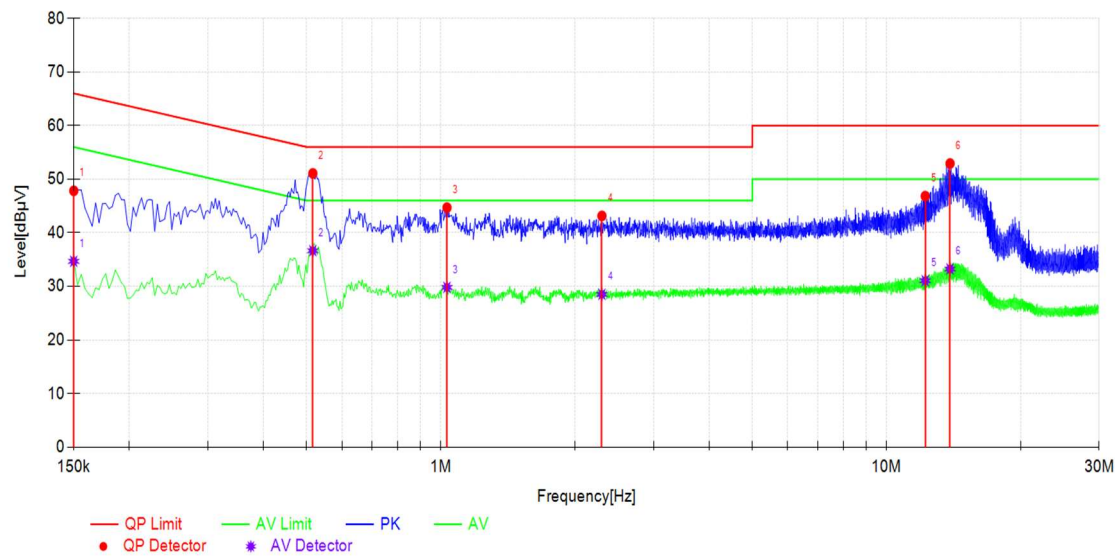


Final Data List										
NO.	Freq. [MHz]	Factor [dB]	QP Value [dBμV]	QP Limit [dBμV]	QP Margin [dB]	AV Value [dBμV]	AV Limit [dBμV]	AV Margin [dB]	Type	Verdict
1	0.17	10.35	53.87	64.96	11.09	36.22	54.96	18.74	N	PASS
2	0.495	10.25	52.04	56.08	4.04	37.17	46.08	8.91	N	PASS
3	1.405	10.31	47.47	56.00	8.53	33.04	46.00	12.96	N	PASS
4	2.305	10.38	48.02	56.00	7.98	34.18	46.00	11.82	N	PASS
5	6.33	10.42	44.76	60.00	15.24	28.25	50.00	21.75	N	PASS
6	15.805	10.66	45.28	60.00	14.72	27.11	50.00	22.89	N	PASS

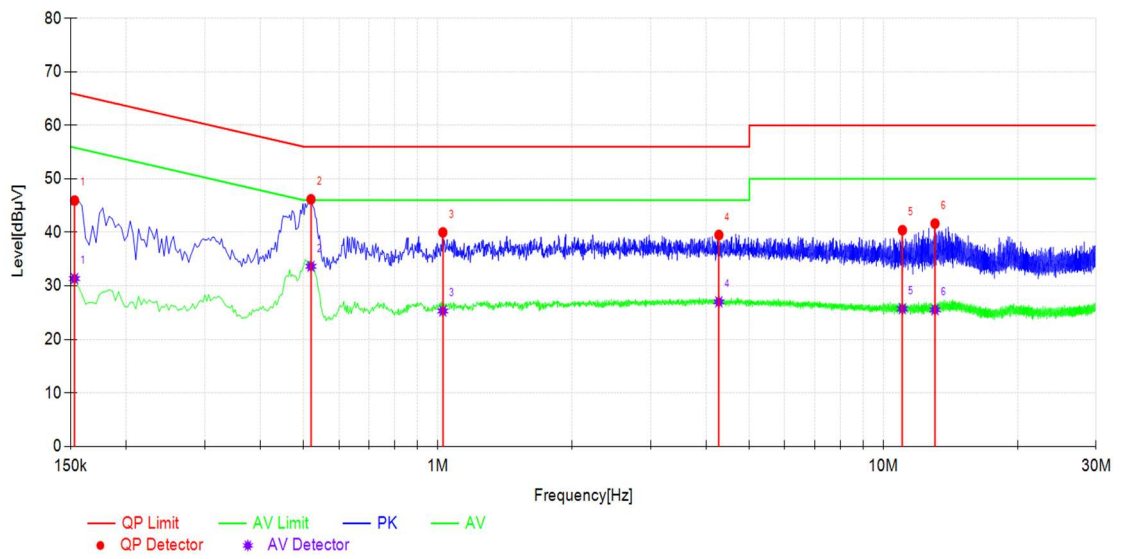


Final Data List										
NO.	Freq. [MHz]	Factor [dB]	QP Value [dBμV]	QP Limit [dBμV]	QP Margin [dB]	AV Value [dBμV]	AV Limit [dBμV]	AV Margin [dB]	Type	Verdict
1	0.175	10.30	51.57	64.72	13.15	34.95	54.72	19.77	L1	PASS
2	0.49	10.25	48.42	56.17	7.75	38.51	46.17	7.66	L1	PASS
3	1.135	10.35	44.09	56.00	11.91	33.36	46.00	12.64	L1	PASS
4	2.34	10.28	44.77	56.00	11.23	32.99	46.00	13.01	L1	PASS
5	6.65	10.41	41.61	60.00	18.39	28.20	50.00	21.80	L1	PASS
6	12.76	10.51	41.21	60.00	18.79	26.57	50.00	23.43	L1	PASS

PCB 2



Final Data List										
NO.	Freq. [MHz]	Factor [dB]	QP Value [dBμV]	QP Limit [dBμV]	QP Margin [dB]	AV Value [dBμV]	AV Limit [dBμV]	AV Margin [dB]	Type	Verdict
1	0.15	10.25	47.84	66.00	18.16	34.68	56.00	21.32	L1	PASS
2	0.516	10.25	51.08	56.00	4.92	36.66	46.00	9.34	L1	PASS
3	1.032	10.36	44.70	56.00	11.30	29.82	46.00	16.18	L1	PASS
4	2.298	10.28	43.16	56.00	12.84	28.52	46.00	17.48	L1	PASS
5	12.217	10.49	46.85	60.00	13.15	31.07	50.00	18.93	L1	PASS
6	13.888	10.53	52.93	60.00	7.07	33.26	50.00	16.74	L1	PASS



Final Data List										
NO.	Freq. [MHz]	Factor [dB]	QP Value [dBμV]	QP Limit [dBμV]	QP Margin [dB]	AV Value [dBμV]	AV Limit [dBμV]	AV Margin [dB]	Type	Verdict
1	0.153	10.35	45.95	65.84	19.89	31.36	55.84	24.48	N	PASS
2	0.519	10.25	46.18	56.00	9.82	33.66	46.00	12.34	N	PASS
3	1.026	10.26	40.00	56.00	16.00	25.31	46.00	20.69	N	PASS
4	4.272	10.40	39.52	56.00	16.48	27.02	46.00	18.98	N	PASS
5	11.026	10.49	40.41	60.00	19.59	25.73	50.00	24.27	N	PASS
6	13.051	10.57	41.65	60.00	18.35	25.54	50.00	24.46	N	PASS