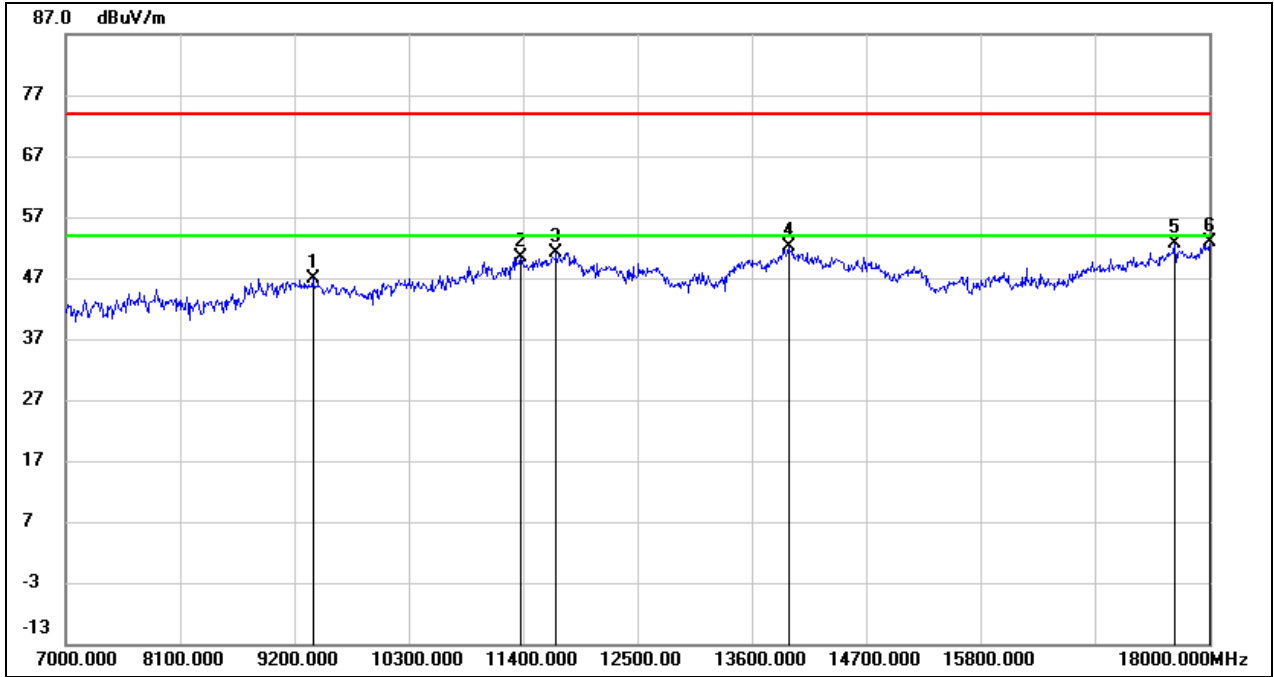




Test Mode:	802.11n HT20	Channel:	5825
Polarity:	Vertical		

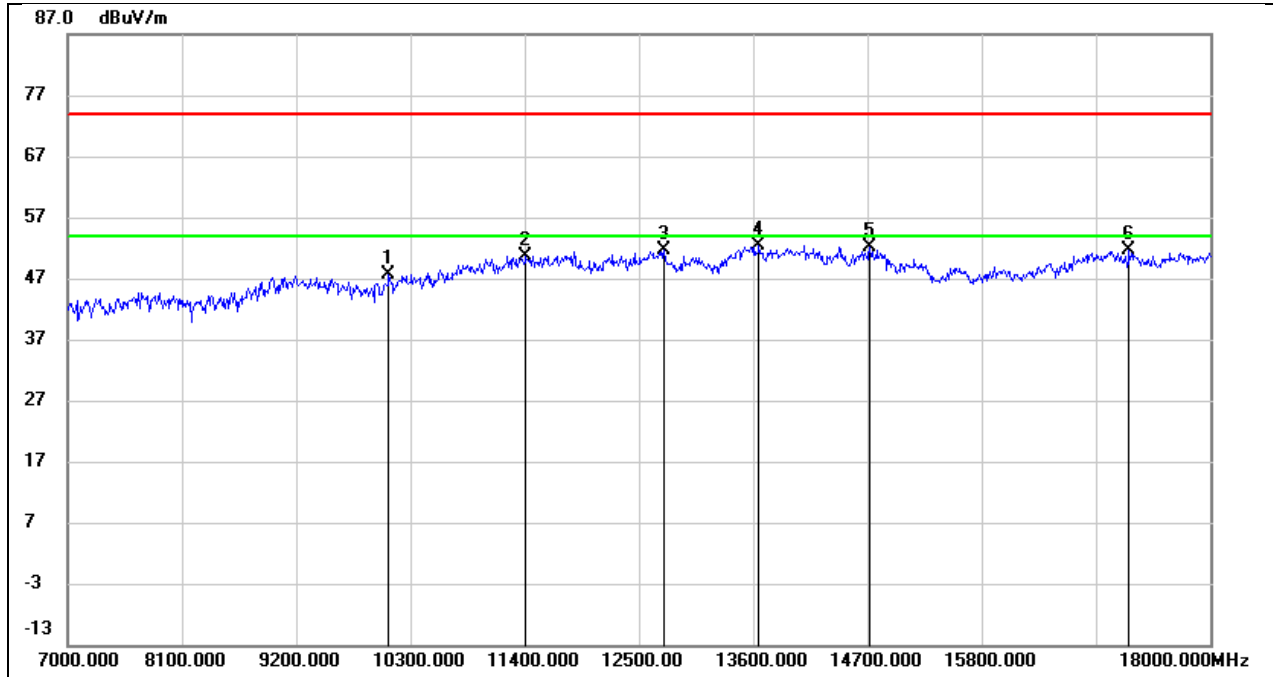


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9376.000	36.33	10.58	46.91	74.00	-27.09	peak
2	11378.000	34.08	16.26	50.34	74.00	-23.66	peak
3	11719.000	34.04	17.18	51.22	74.00	-22.78	peak
4	13952.000	30.45	21.76	52.21	74.00	-21.79	peak
5	17670.000	28.70	23.86	52.56	74.00	-21.44	peak
6	18000.000	26.72	26.12	52.84	74.00	-21.16	peak



8.6. SPURIOUS EMISSIONS WITH CHARGING WORST CASE(7 GHZ~18 GHZ)

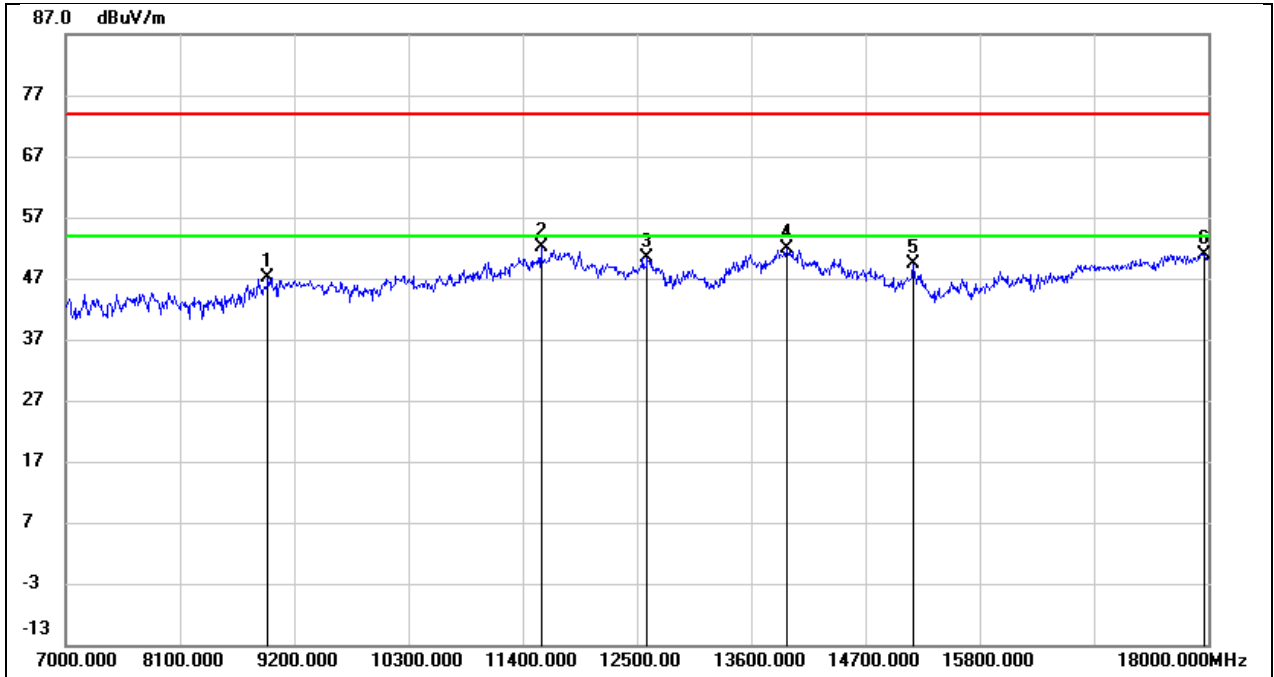
Test Mode:	802.11n HT20	Channel:	5500
Polarity:	Horizontal	Charger:	PMPN4284A



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	10091.000	35.69	11.97	47.66	74.00	-26.34	peak
2	11411.000	34.28	16.41	50.69	74.00	-23.31	peak
3	12742.000	33.42	18.13	51.55	74.00	-22.45	peak
4	13655.000	31.24	21.03	52.27	74.00	-21.73	peak
5	14722.000	33.33	18.84	52.17	74.00	-21.83	peak
6	17219.000	30.22	21.52	51.74	74.00	-22.26	peak



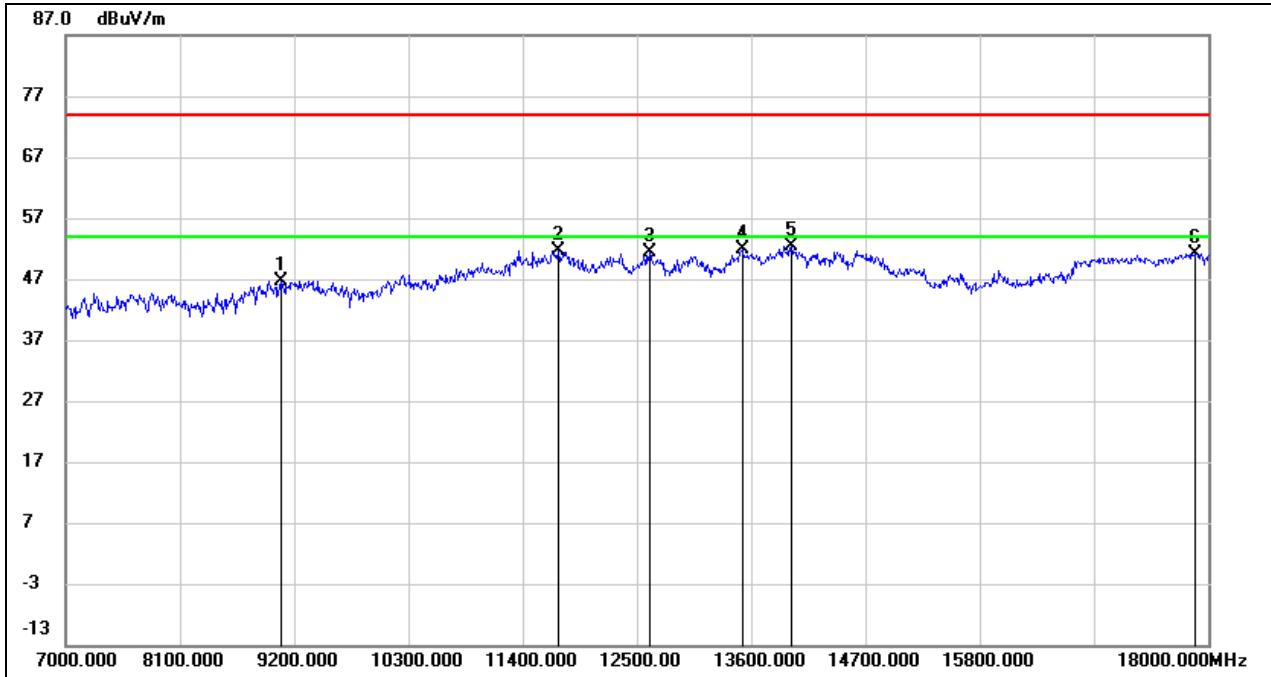
Test Mode:	802.11n HT20	Channel:	5500
Polarity:	Vertical	Charger:	PMPN4284A



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8947.000	37.05	9.98	47.03	74.00	-26.97	peak
2	11576.000	35.12	16.91	52.03	74.00	-21.97	peak
3	12599.000	32.38	17.95	50.33	74.00	-23.67	peak
4	13941.000	30.12	21.73	51.85	74.00	-22.15	peak
5	15162.000	32.03	17.36	49.39	74.00	-24.61	peak
6	17956.000	25.16	25.82	50.98	74.00	-23.02	peak



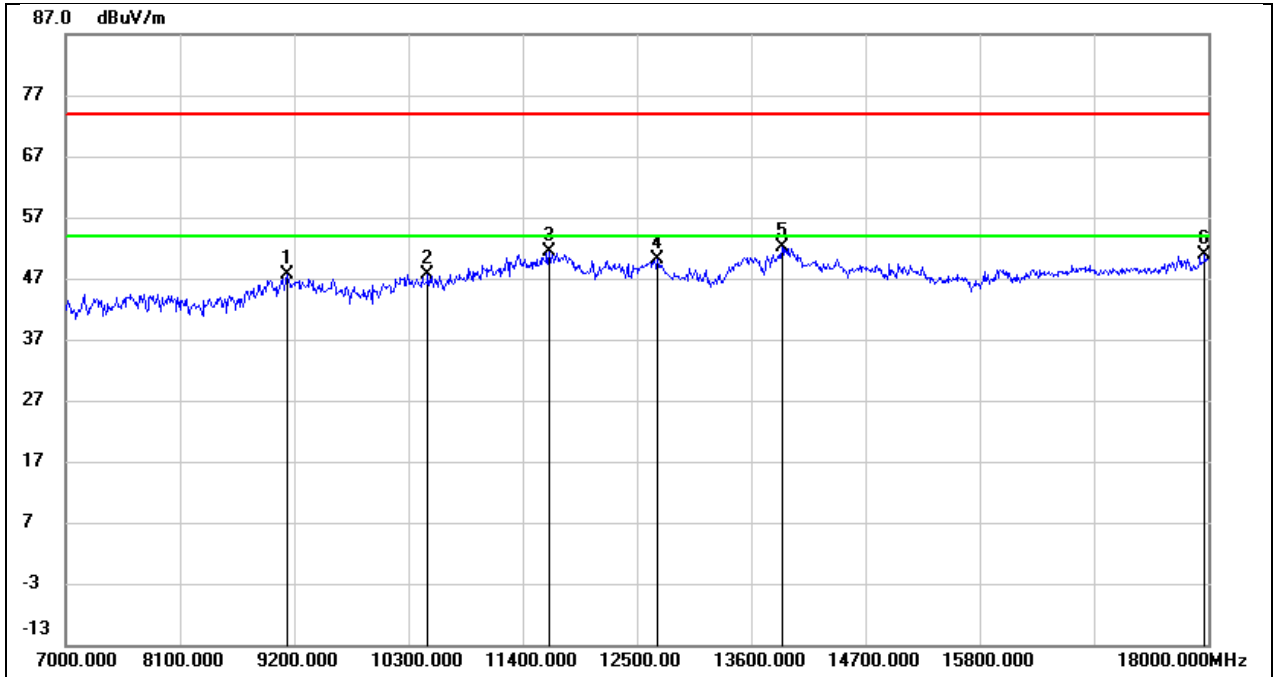
Test Mode:	802.11n HT20	Channel:	5500
Polarity:	Horizontal	Charger:	PMPN4576A



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9068.000	36.28	10.39	46.67	74.00	-27.33	peak
2	11741.000	34.46	17.22	51.68	74.00	-22.32	peak
3	12621.000	33.30	17.98	51.28	74.00	-22.72	peak
4	13512.000	31.16	20.68	51.84	74.00	-22.16	peak
5	13985.000	30.56	21.85	52.41	74.00	-21.59	peak
6	17879.000	25.94	25.29	51.23	74.00	-22.77	peak



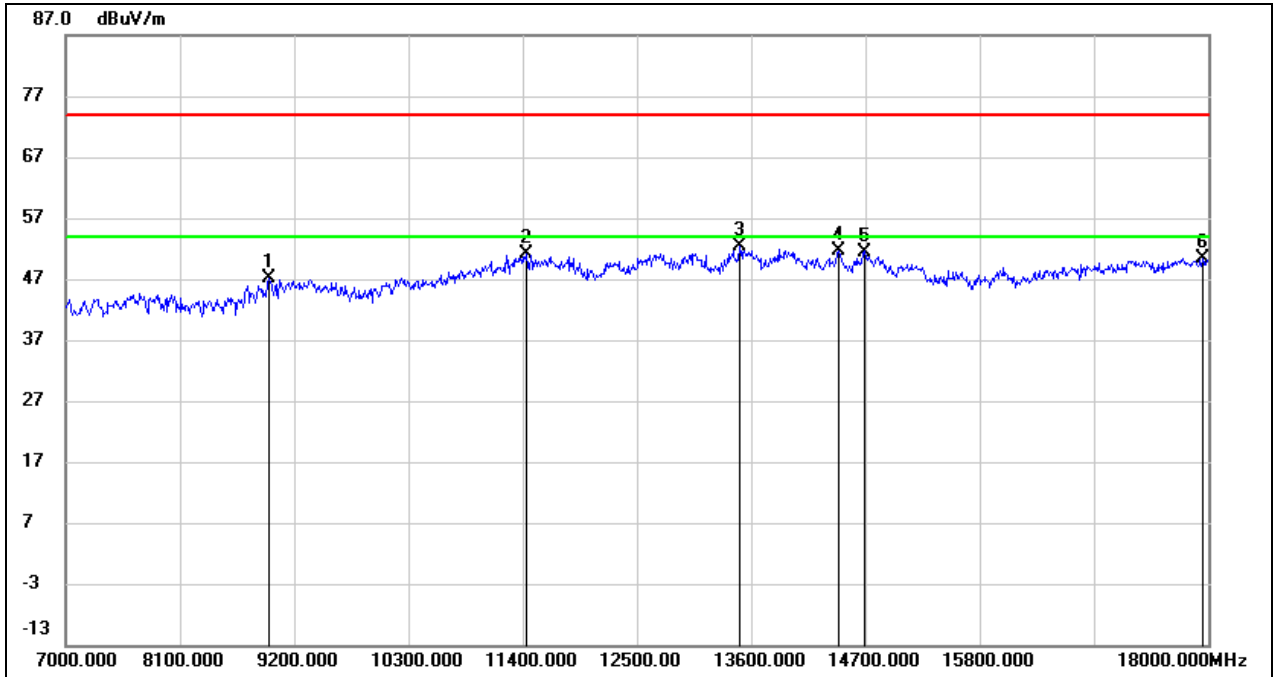
Test Mode:	802.11n HT20	Channel:	5500
Polarity:	Vertical	Charger:	PMPN4576A



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9134.000	37.21	10.41	47.62	74.00	-26.38	peak
2	10487.000	34.95	12.79	47.74	74.00	-26.26	peak
3	11653.000	34.23	17.05	51.28	74.00	-22.72	peak
4	12698.000	32.11	18.08	50.19	74.00	-23.81	peak
5	13897.000	30.42	21.62	52.04	74.00	-21.96	peak
6	17967.000	25.00	25.89	50.89	74.00	-23.11	peak



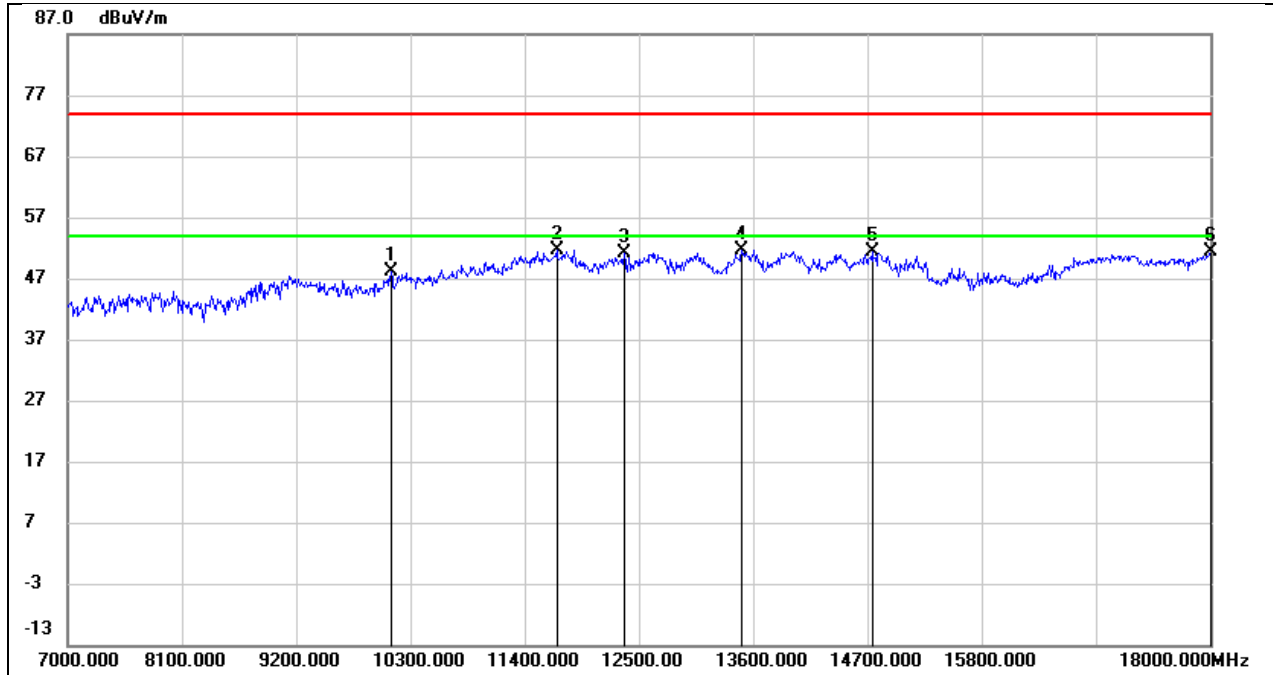
Test Mode:	802.11n HT20	Channel:	5500
Polarity:	Horizontal	Charger:	PMPN4174A



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8958.000	37.10	10.05	47.15	74.00	-26.85	peak
2	11433.000	34.54	16.50	51.04	74.00	-22.96	peak
3	13490.000	31.68	20.60	52.28	74.00	-21.72	peak
4	14447.000	31.59	20.00	51.59	74.00	-22.41	peak
5	14689.000	32.51	18.99	51.50	74.00	-22.50	peak
6	17945.000	24.70	25.75	50.45	74.00	-23.55	peak



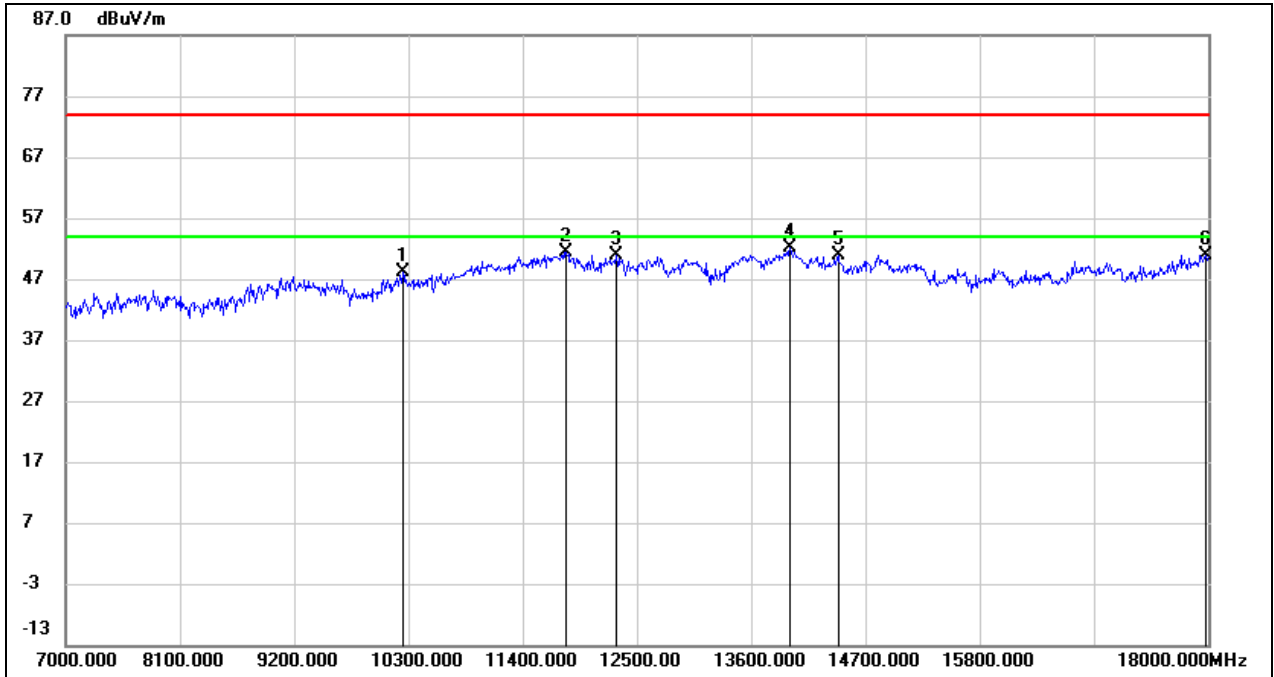
Test Mode:	802.11n HT20	Channel:	5500
Polarity:	Vertical	Charger:	PMPN4174A



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	10113.000	36.02	12.01	48.03	74.00	-25.97	peak
2	11708.000	34.56	17.16	51.72	74.00	-22.28	peak
3	12357.000	33.45	17.79	51.24	74.00	-22.76	peak
4	13490.000	31.14	20.60	51.74	74.00	-22.26	peak
5	14744.000	32.60	18.75	51.35	74.00	-22.65	peak
6	18000.000	25.14	26.12	51.26	74.00	-22.74	peak



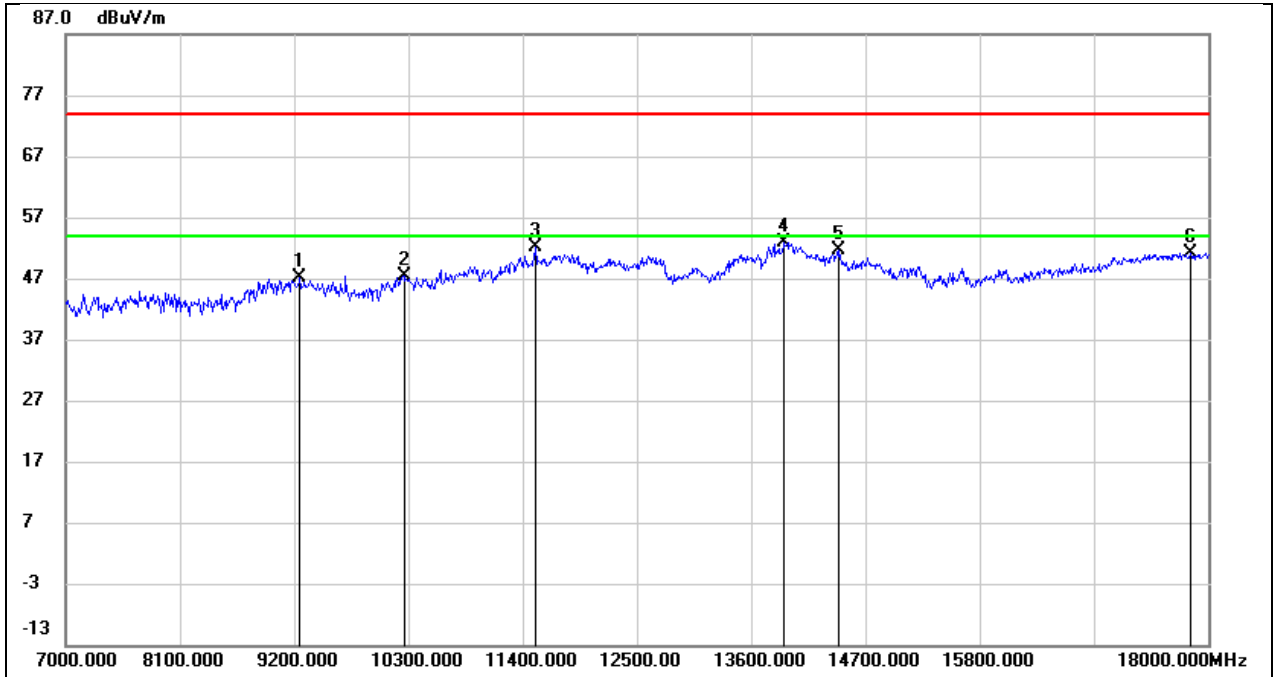
Test Mode:	802.11n HT20	Channel:	5500
Polarity:	Horizontal	Charger:	WPLN4253B



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	10245.000	35.83	12.28	48.11	74.00	-25.89	peak
2	11818.000	34.06	17.36	51.42	74.00	-22.58	peak
3	12302.000	32.99	17.78	50.77	74.00	-23.23	peak
4	13974.000	30.20	21.82	52.02	74.00	-21.98	peak
5	14436.000	30.83	20.05	50.88	74.00	-23.12	peak
6	17978.000	25.02	25.97	50.99	74.00	-23.01	peak



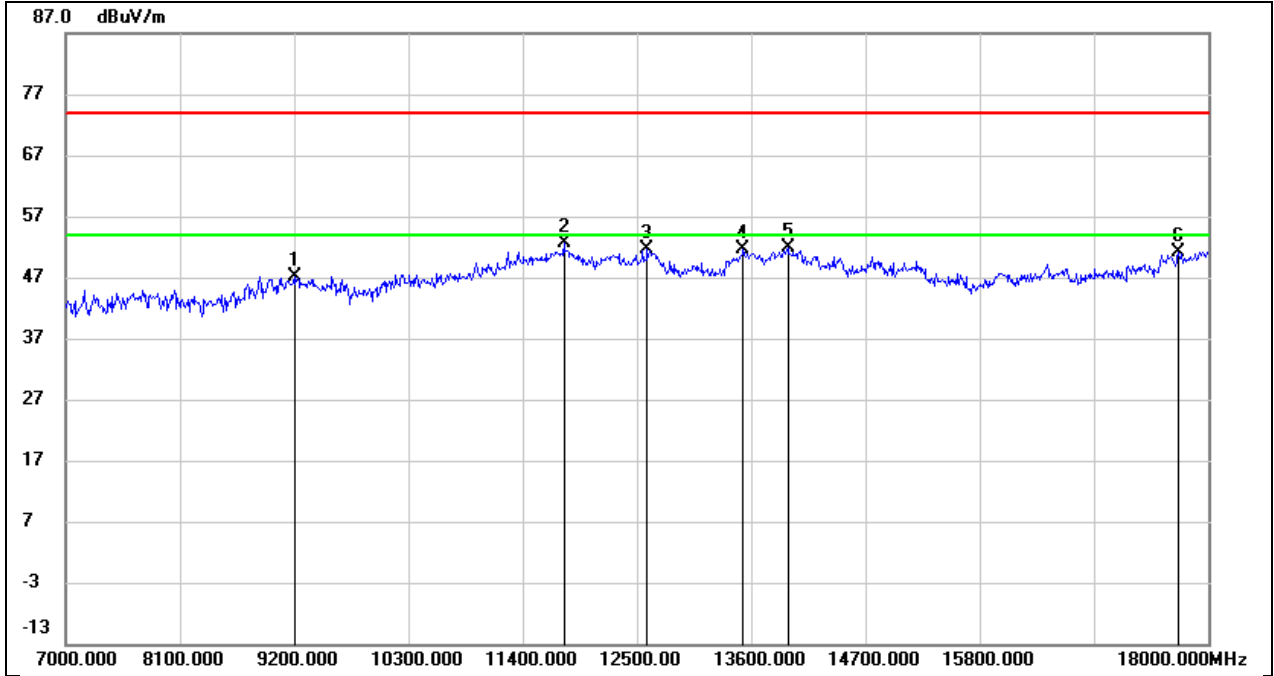
Test Mode:	802.11n HT20	Channel:	5500
Polarity:	Vertical	Charger:	WPLN4253B



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9255.000	36.59	10.51	47.10	74.00	-26.90	peak
2	10256.000	35.11	12.31	47.42	74.00	-26.58	peak
3	11521.000	35.26	16.82	52.08	74.00	-21.92	peak
4	13919.000	31.28	21.68	52.96	74.00	-21.04	peak
5	14436.000	31.52	20.05	51.57	74.00	-22.43	peak
6	17835.000	26.19	24.99	51.18	74.00	-22.82	peak



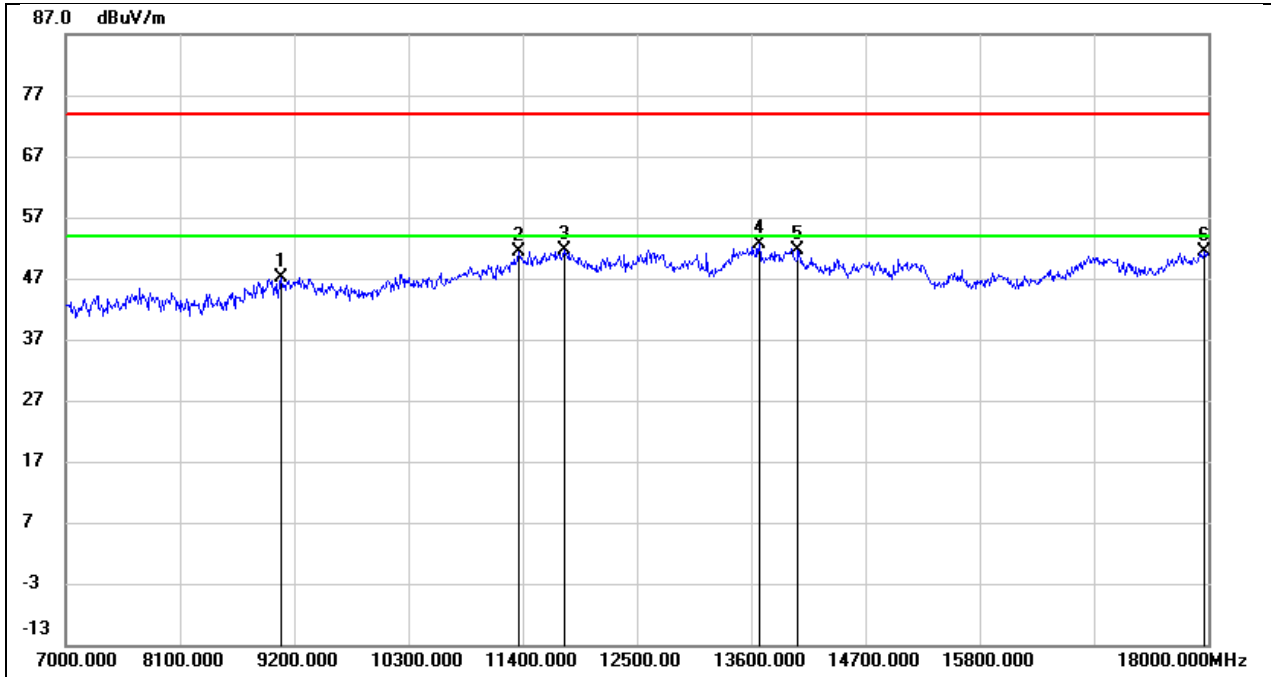
Test Mode:	802.11n HT20	Channel:	5500
Polarity:	Horizontal	Charger:	NNTN7616D



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9200.000	36.79	10.46	47.25	74.00	-26.75	peak
2	11796.000	35.27	17.32	52.59	74.00	-21.41	peak
3	12599.000	33.75	17.95	51.70	74.00	-22.30	peak
4	13523.000	30.92	20.70	51.62	74.00	-22.38	peak
5	13952.000	30.04	21.76	51.80	74.00	-22.20	peak
6	17714.000	27.02	24.16	51.18	74.00	-22.82	peak



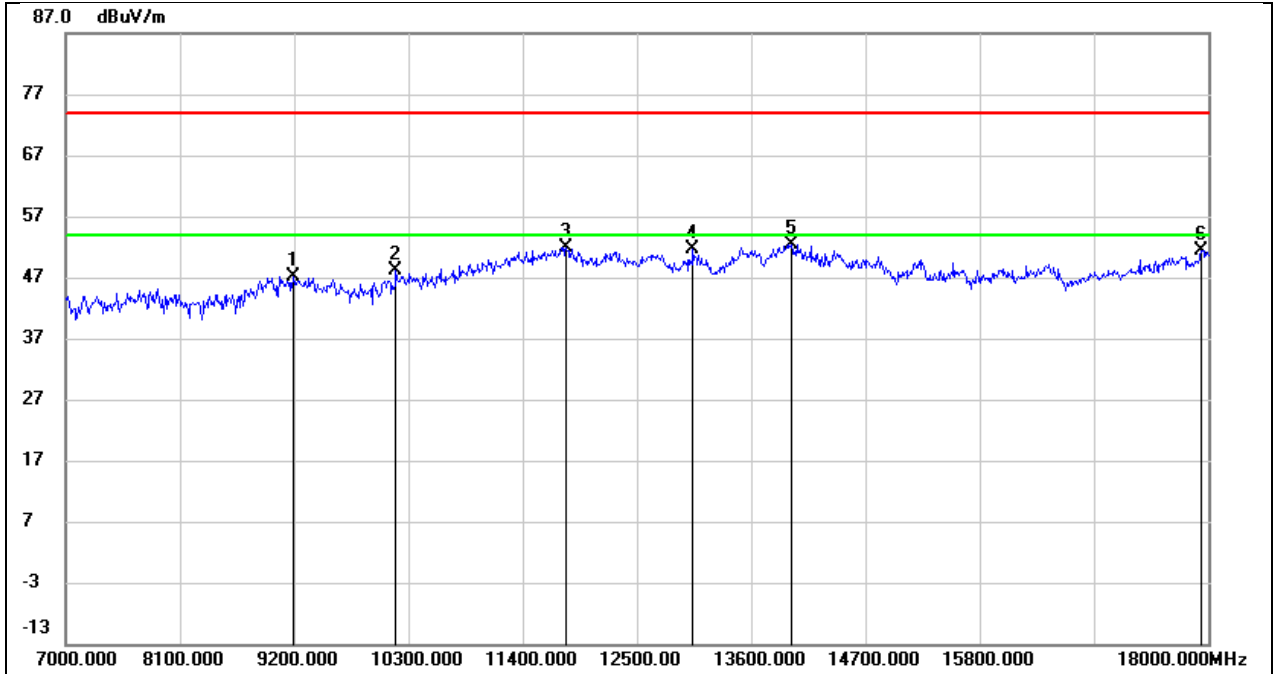
Test Mode:	802.11n HT20	Channel:	5500
Polarity:	Vertical	Charger:	NNTN7616D



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9079.000	36.79	10.39	47.18	74.00	-26.82	peak
2	11356.000	35.20	16.19	51.39	74.00	-22.61	peak
3	11796.000	34.22	17.32	51.54	74.00	-22.46	peak
4	13677.000	31.66	21.08	52.74	74.00	-21.26	peak
5	14051.000	29.97	21.67	51.64	74.00	-22.36	peak
6	17967.000	25.47	25.89	51.36	74.00	-22.64	peak



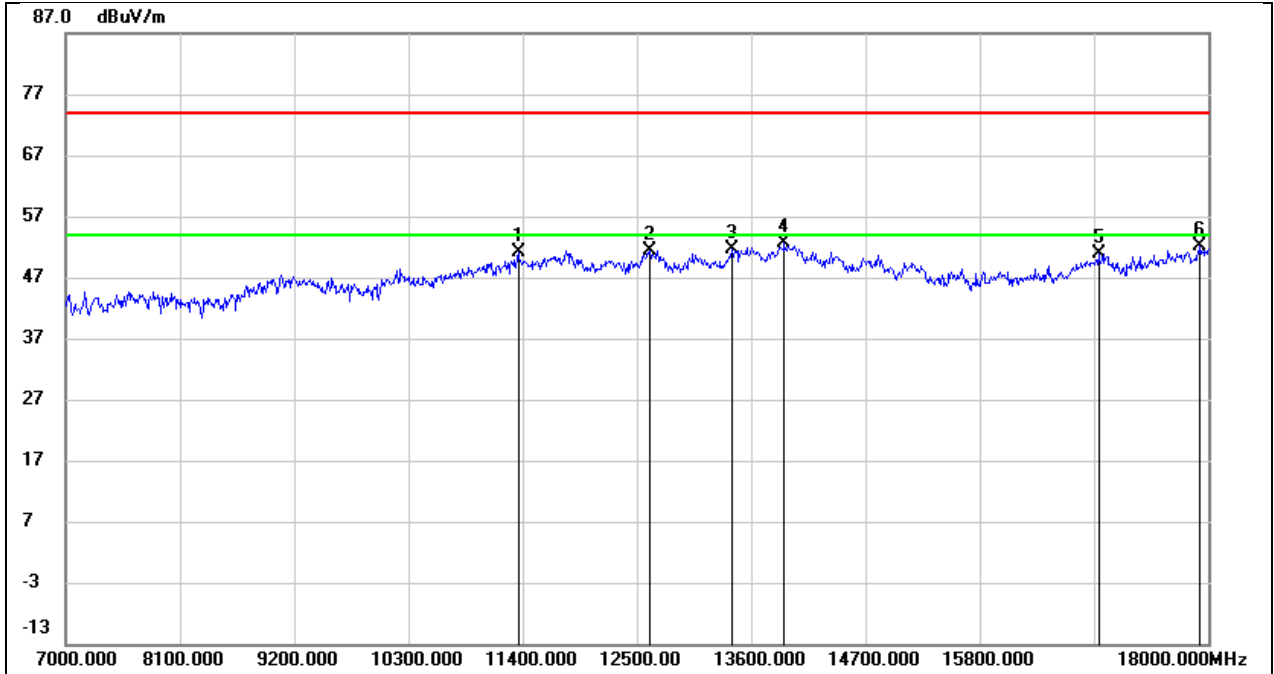
Test Mode:	802.11n HT20	Channel:	5500
Polarity:	Horizontal	Charger:	NNTN8525A (DC 12 V input)



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9189.000	36.78	10.46	47.24	74.00	-26.76	peak
2	10179.000	35.92	12.14	48.06	74.00	-25.94	peak
3	11818.000	34.52	17.36	51.88	74.00	-22.12	peak
4	13039.000	32.98	18.62	51.60	74.00	-22.40	peak
5	13985.000	30.53	21.85	52.38	74.00	-21.62	peak
6	17934.000	25.72	25.67	51.39	74.00	-22.61	peak



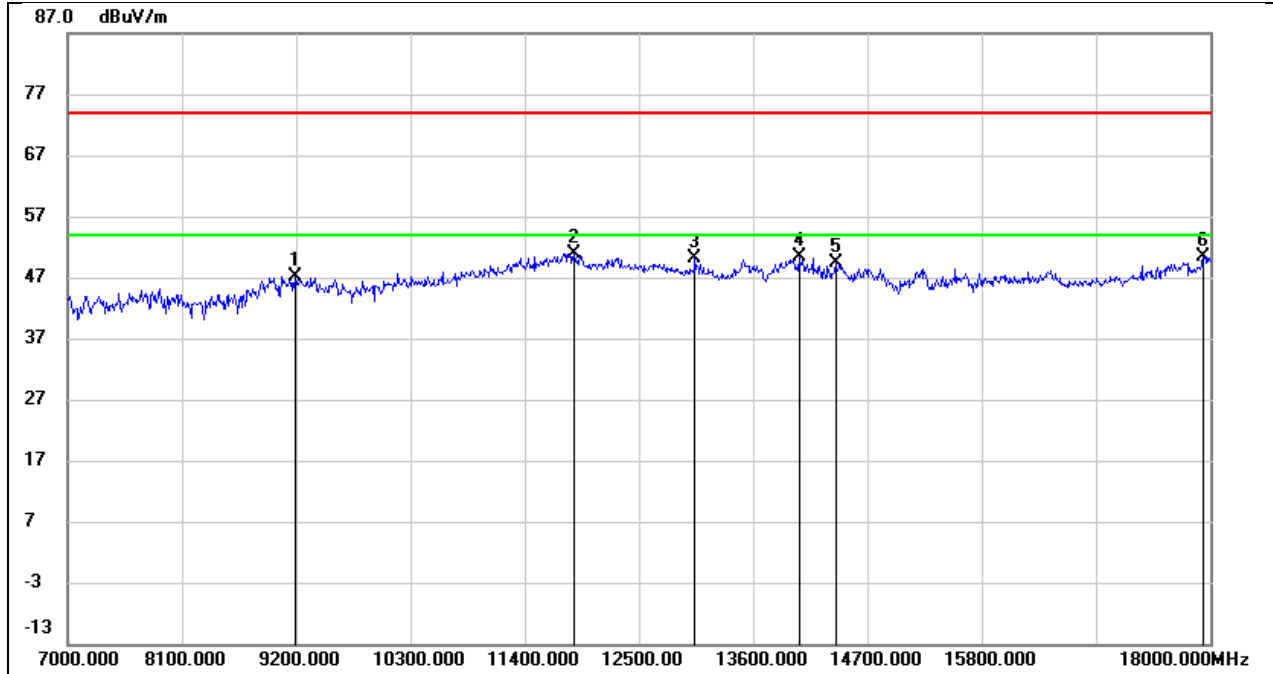
Test Mode:	802.11n HT20	Channel:	5500
Polarity:	Horizontal	Charger:	NNTN8525A (DC 12 V input)



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	11356.000	34.92	16.19	51.11	74.00	-22.89	peak
2	12621.000	33.33	17.98	51.31	74.00	-22.69	peak
3	13413.000	31.39	20.26	51.65	74.00	-22.35	peak
4	13919.000	30.99	21.68	52.67	74.00	-21.33	peak
5	16944.000	30.58	20.36	50.94	74.00	-23.06	peak
6	17923.000	26.56	25.60	52.16	74.00	-21.84	peak



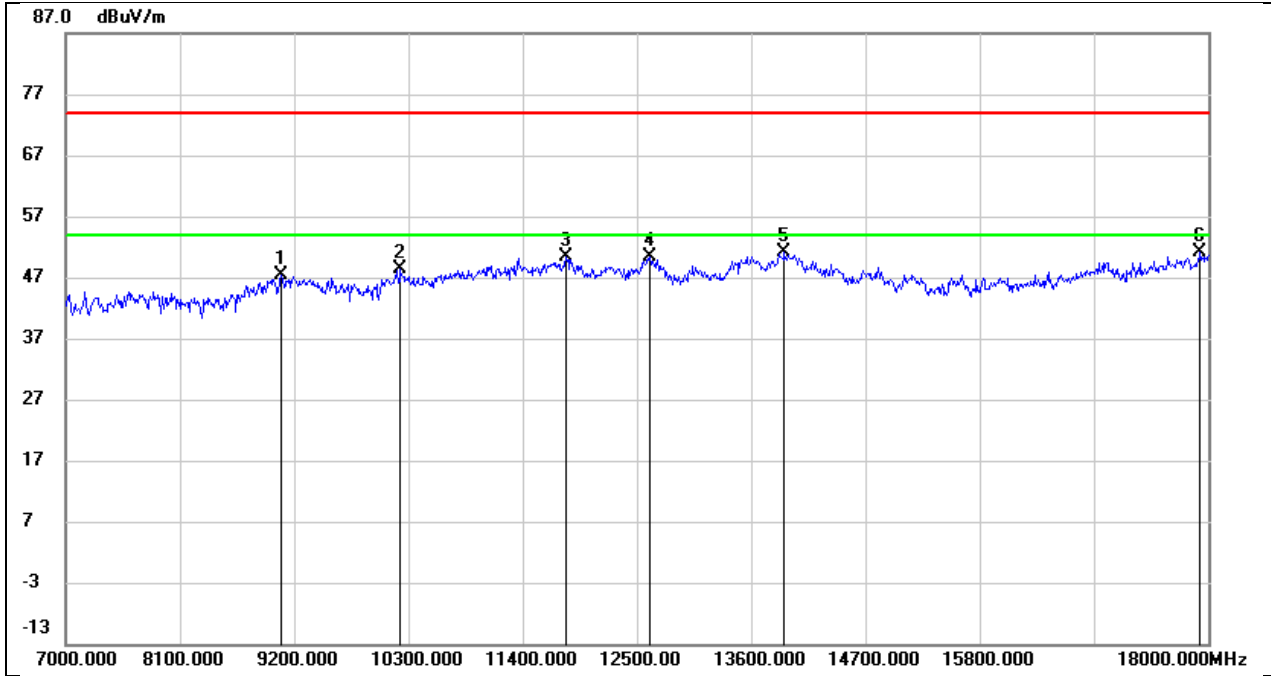
Test Mode:	802.11n HT20	Channel:	5500
Polarity:	Horizontal	Charger:	NNTN8525A (DC 24 V input)



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9189.000	36.78	10.46	47.24	74.00	-26.76	peak
2	11873.000	33.54	17.46	51.00	74.00	-23.00	peak
3	13039.000	31.48	18.62	50.10	74.00	-23.90	peak
4	14040.000	28.60	21.70	50.30	74.00	-23.70	peak
5	14392.000	29.04	20.24	49.28	74.00	-24.72	peak
6	17934.000	24.72	25.67	50.39	74.00	-23.61	peak



Test Mode:	802.11n HT20	Channel:	5500
Polarity:	Vertical	Charger:	NNTN8525A (DC 24 V input)

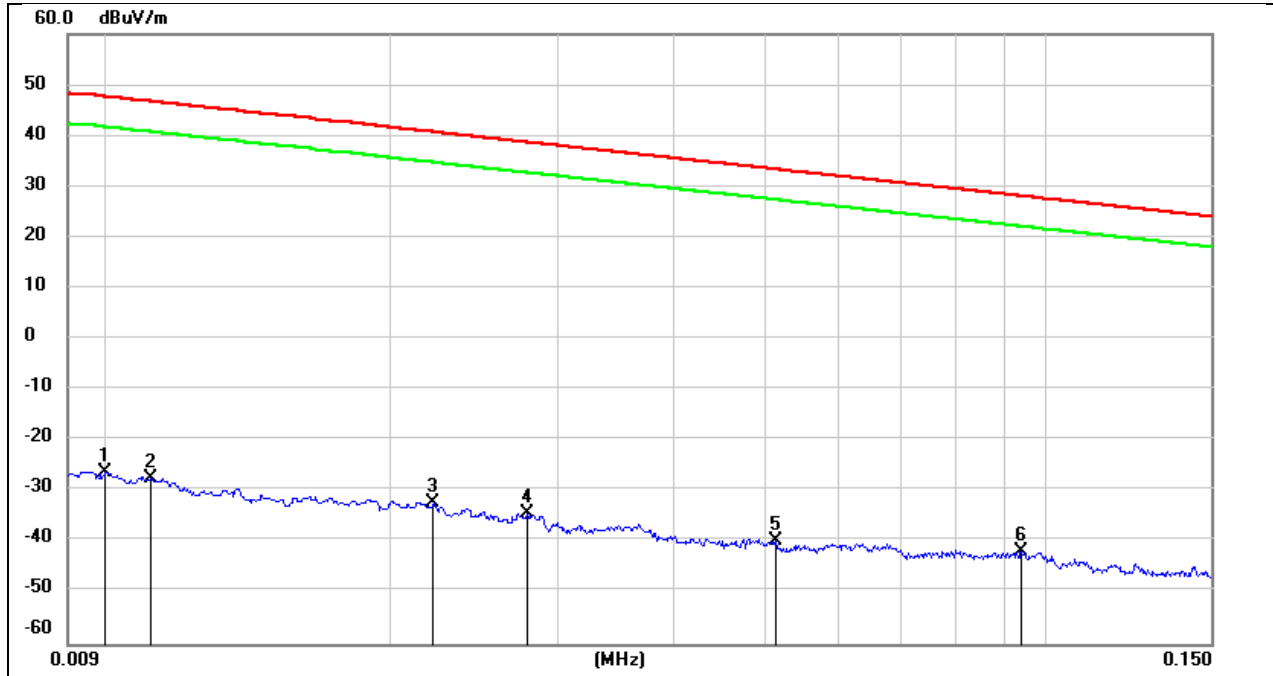


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9068.000	36.95	10.39	47.34	74.00	-26.66	peak
2	10223.000	36.05	12.24	48.29	74.00	-25.71	peak
3	11818.000	32.97	17.36	50.33	74.00	-23.67	peak
4	12621.000	32.33	17.98	50.31	74.00	-23.69	peak
5	13919.000	29.49	21.68	51.17	74.00	-22.83	peak
6	17923.000	25.56	25.60	51.16	74.00	-22.84	peak



8.7. SPURIOUS EMISSIONS(9 KHZ~30 MHZ)

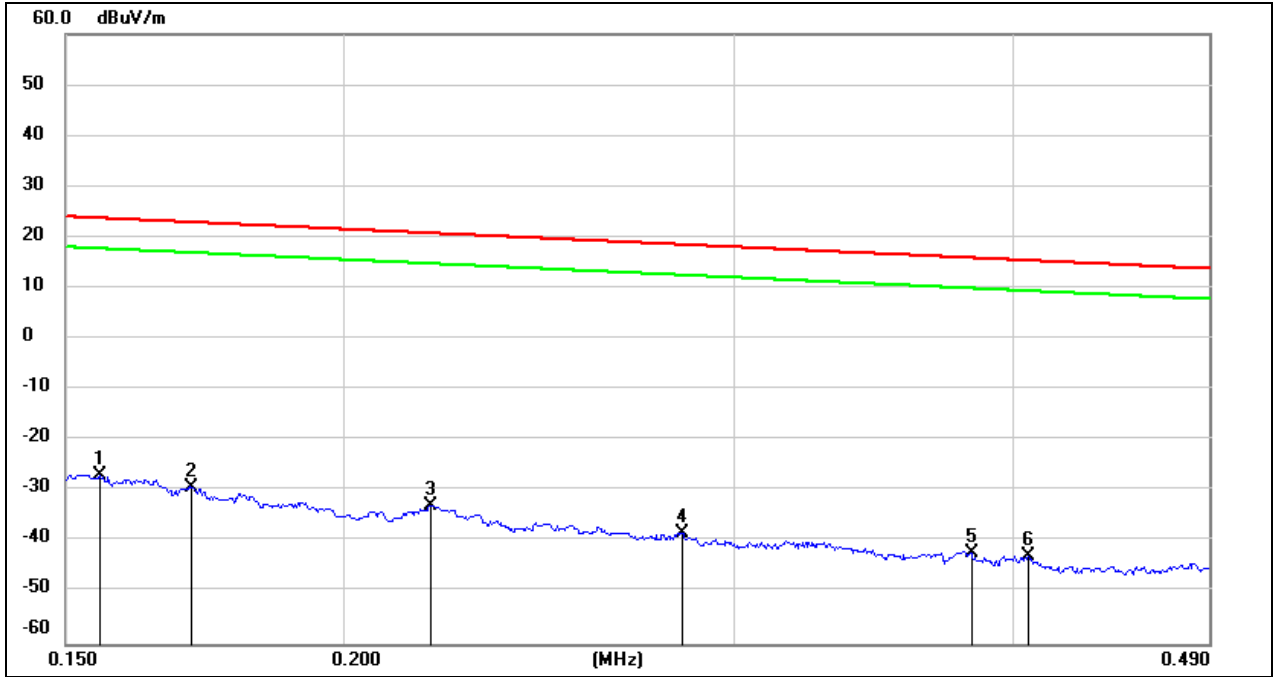
Test Mode:	802.11n HT20	Channel:	5320
Polarity:	Horizontal		



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	FCC Result (dBuV/m)	FCC Limit (dBuV/m)	ISED Result (dBuA/m)	ISED Limit (dBuA/m)	Margin (dB)	Remark
1	0.0100	75.22	-101.40	-26.18	47.60	-77.68	-3.90	-73.78	peak
2	0.0111	73.95	-101.39	-27.44	46.69	-78.94	-4.81	-74.13	peak
3	0.0221	69.13	-101.35	-32.22	40.71	-83.72	-10.79	-72.93	peak
4	0.0279	67.17	-101.38	-34.21	38.69	-85.71	-12.81	-72.90	peak
5	0.0514	61.68	-101.48	-39.80	33.38	-91.30	-18.12	-73.18	peak
6	0.0942	59.83	-101.75	-41.92	28.12	-93.42	-23.38	-70.04	peak



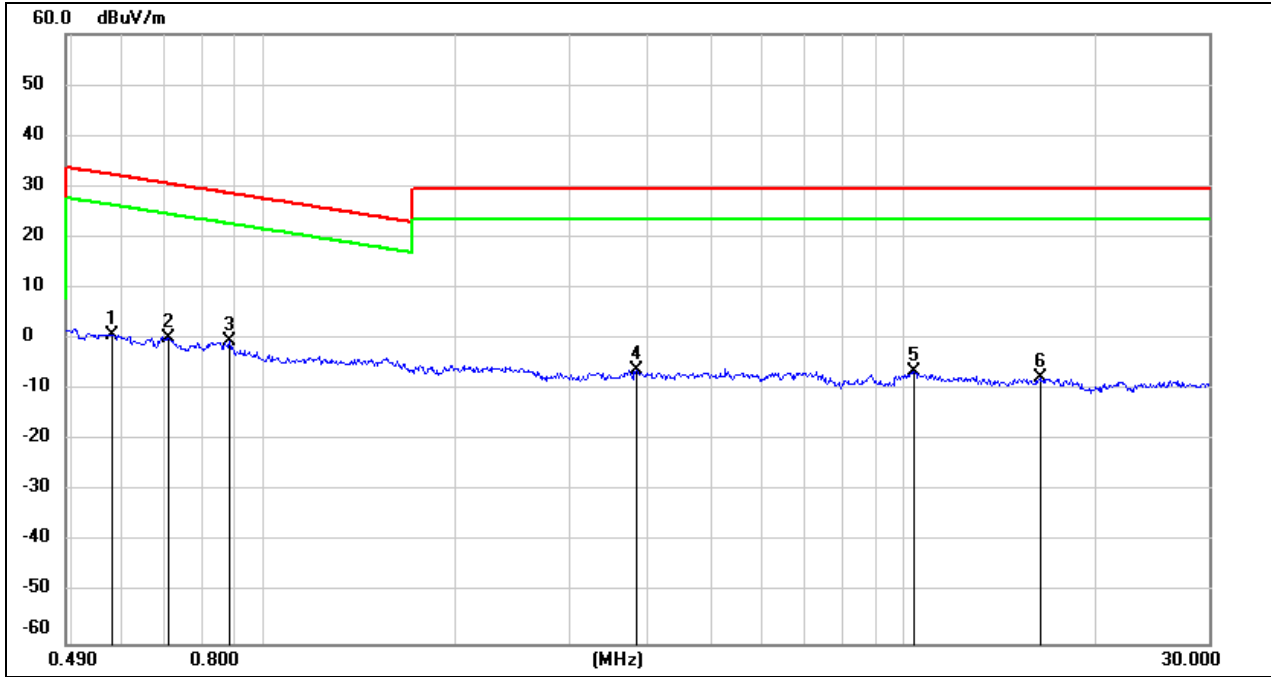
Test Mode:	802.11n HT20	Channel:	5320
Polarity:	Horizontal		



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	FCC Result (dBuV/m)	FCC Limit (dBuV/m)	ISED Result (dBuA/m)	ISED Limit (dBuA/m)	Margin (dB)	Remark
1	0.1554	74.77	-101.65	-26.88	23.77	-78.38	-27.73	-50.65	peak
2	0.1708	72.43	-101.67	-29.24	22.96	-80.74	-28.54	-52.20	peak
3	0.2190	68.77	-101.75	-32.98	20.79	-84.48	-30.71	-53.77	peak
4	0.2837	63.72	-101.83	-38.11	18.54	-89.61	-32.96	-56.65	peak
5	0.3830	59.70	-101.94	-42.24	15.94	-93.74	-35.56	-58.18	peak
6	0.4062	59.14	-101.96	-42.82	15.43	-94.32	-36.07	-58.25	peak



Test Mode:	802.11n HT20	Channel:	5320
Polarity:	Horizontal		

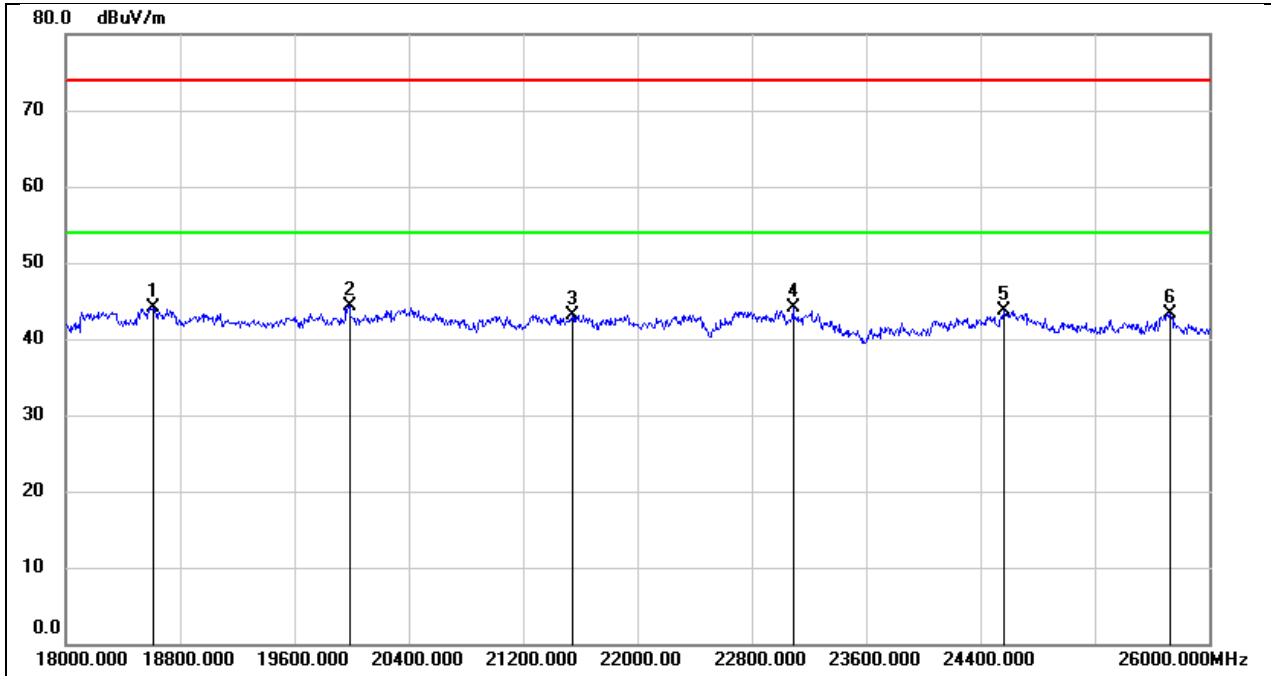


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	FCC Result (dBuV/m)	FCC Limit (dBuV/m)	ISED Result (dBuA/m)	ISED Limit (dBuA/m)	Margin (dB)	Remark
1	0.5785	62.90	-62.08	0.82	32.36	-50.68	-19.14	-31.54	peak
2	0.7096	62.36	-62.12	0.24	30.58	-51.26	-20.92	-30.34	peak
3	0.8820	61.68	-62.19	-0.51	28.69	-52.01	-22.81	-29.20	peak
4	3.8246	55.20	-61.38	-6.18	29.54	-57.68	-21.96	-35.72	peak
5	10.4054	54.34	-60.82	-6.48	29.54	-57.98	-21.96	-36.02	peak
6	16.3959	53.17	-60.96	-7.79	29.54	-59.29	-21.96	-37.33	peak



8.8. SPURIOUS EMISSIONS(18 GHZ~26 GHZ)

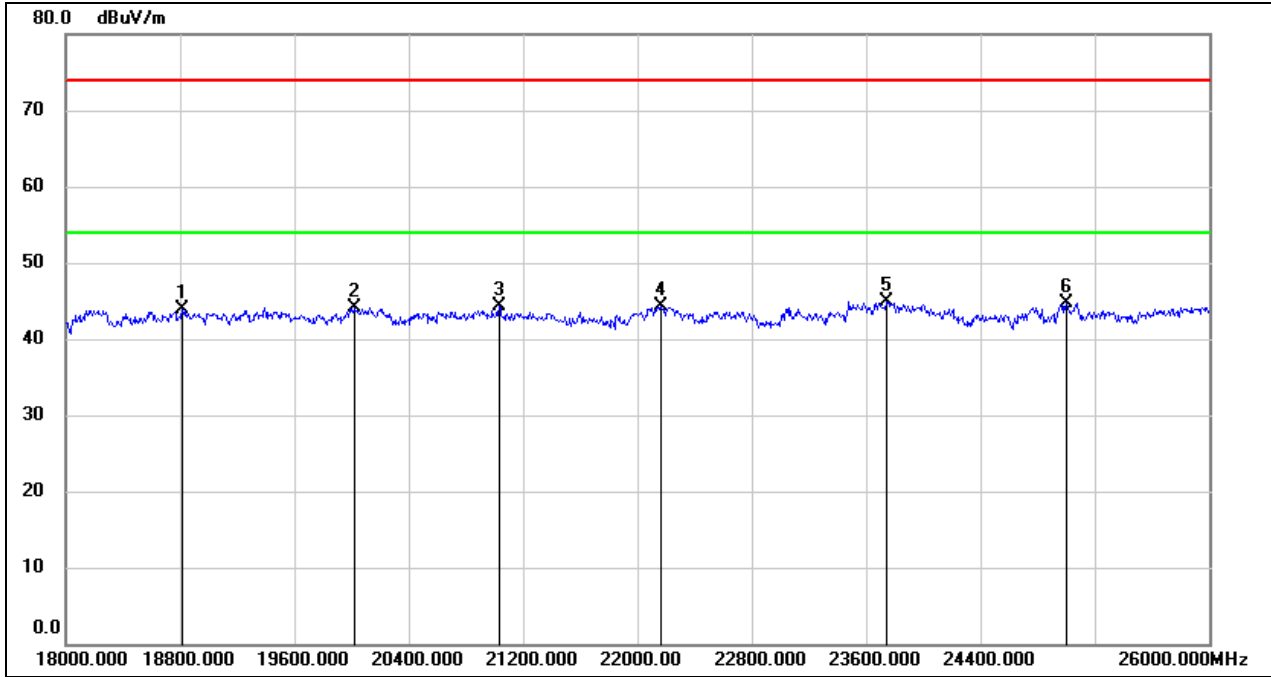
Test Mode:	802.11n HT20	Channel:	5320
Polarity:	Vertical		



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	18616.000	49.39	-5.34	44.05	74.00	-29.95	peak
2	19984.000	49.71	-5.44	44.27	74.00	-29.73	peak
3	21544.000	47.76	-4.63	43.13	74.00	-30.87	peak
4	23088.000	47.52	-3.41	44.11	74.00	-29.89	peak
5	24568.000	46.10	-2.33	43.77	74.00	-30.23	peak
6	25728.000	44.11	-0.72	43.39	74.00	-30.61	peak



Test Mode:	802.11n HT20	Channel:	5320
Polarity:	Horizontal		

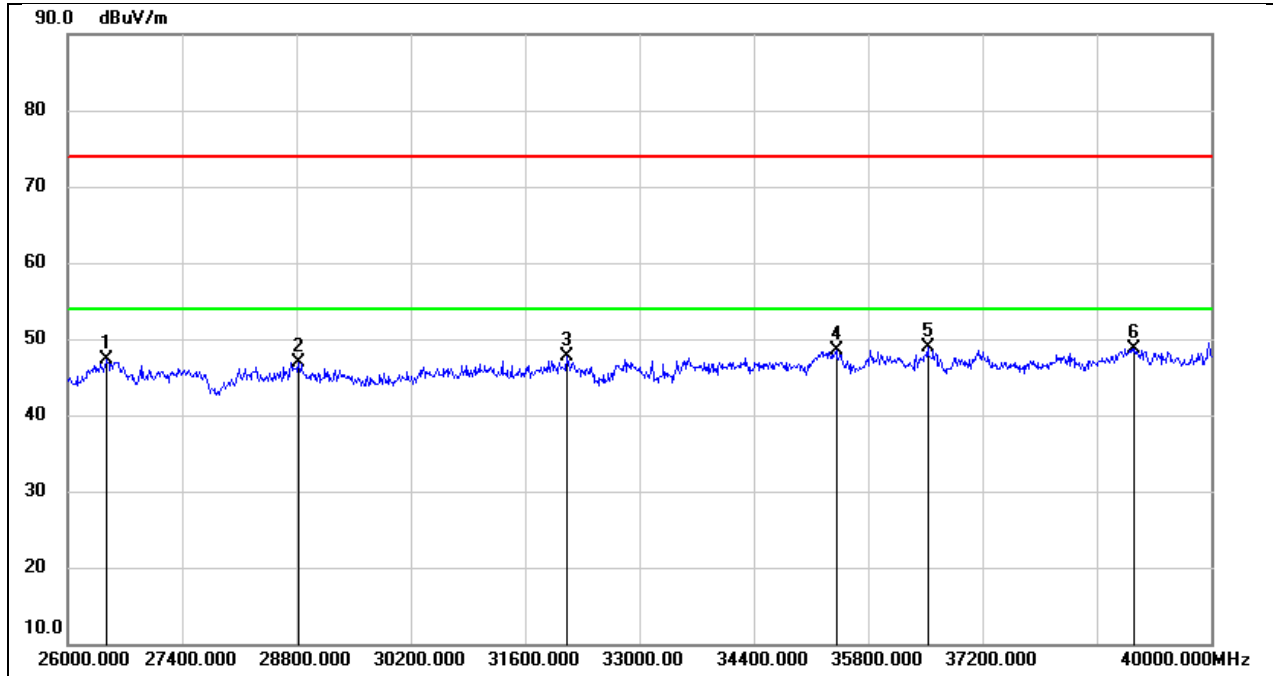


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	18816.000	49.21	-5.38	43.83	74.00	-30.17	peak
2	20016.000	49.56	-5.47	44.09	74.00	-29.91	peak
3	21032.000	49.15	-4.87	44.28	74.00	-29.72	peak
4	22160.000	48.58	-4.31	44.27	74.00	-29.73	peak
5	23744.000	48.15	-3.20	44.95	74.00	-29.05	peak
6	25000.000	46.86	-2.10	44.76	74.00	-29.24	peak



8.9. SPURIOUS EMISSIONS(26 GHZ~40 GHZ)

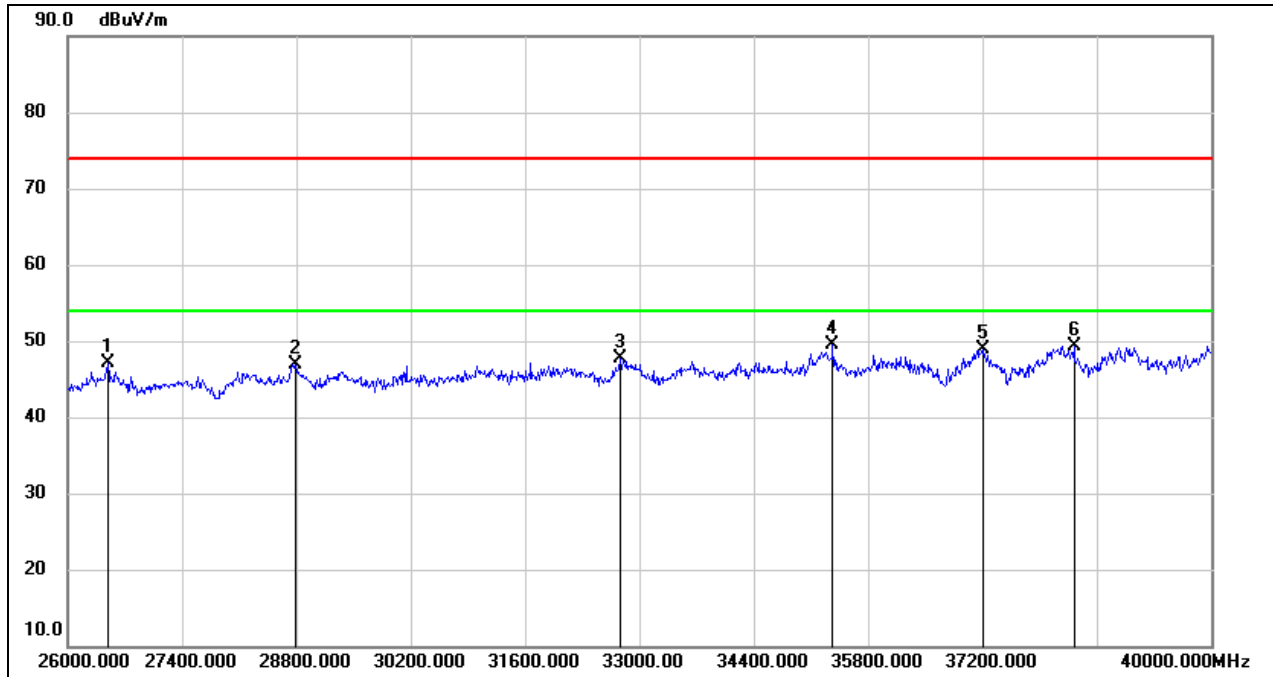
Test Mode:	802.11n HT20	Channel:	5320
Polarity:	Vertical		



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	26476.000	52.03	-4.78	47.25	74.00	-26.75	peak
2	28828.000	47.63	-0.79	46.84	74.00	-27.16	peak
3	32104.000	49.49	-1.75	47.74	74.00	-26.26	peak
4	35408.000	45.85	2.57	48.42	74.00	-25.58	peak
5	36528.000	45.32	3.65	48.97	74.00	-25.03	peak
6	39062.000	44.48	4.30	48.78	74.00	-25.22	peak



Test Mode:	802.11n HT20	Channel:	5320
Polarity:	Horizontal		

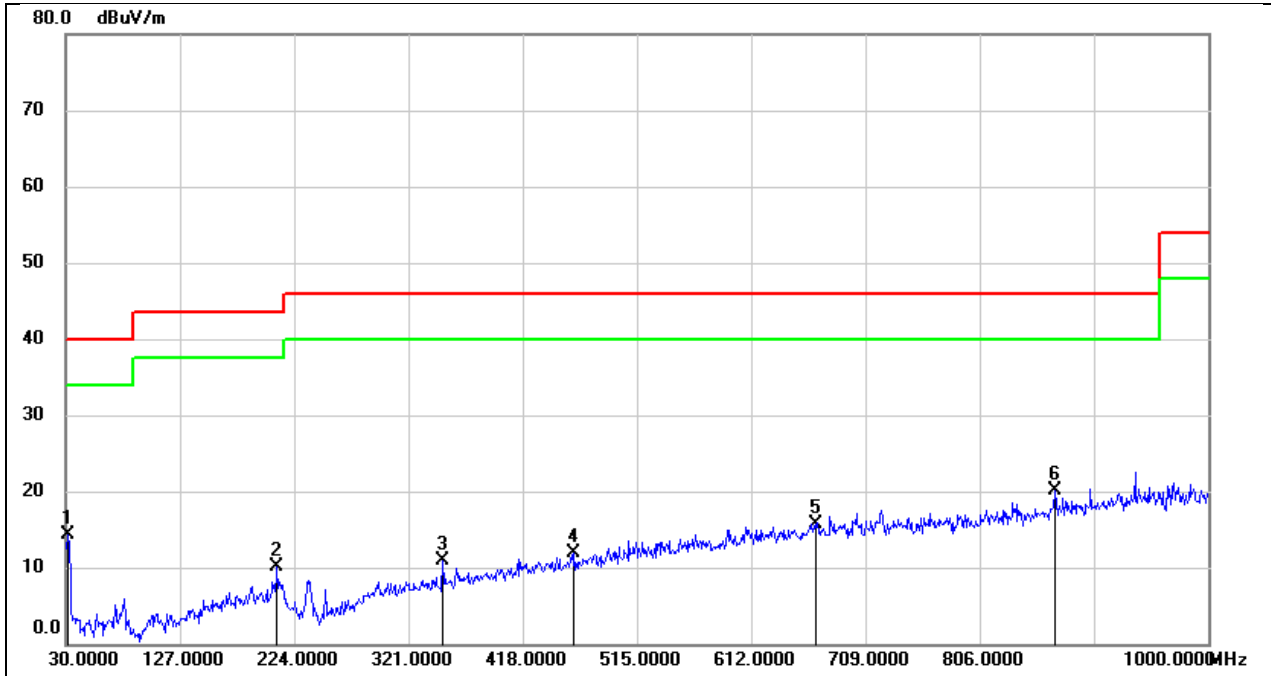


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	26490.000	51.79	-4.74	47.05	74.00	-26.95	peak
2	28786.000	47.49	-0.64	46.85	74.00	-27.15	peak
3	32762.000	48.95	-1.21	47.74	74.00	-26.26	peak
4	35366.000	46.90	2.59	49.49	74.00	-24.51	peak
5	37200.000	45.67	3.16	48.83	74.00	-25.17	peak
6	38320.000	45.56	3.77	49.33	74.00	-24.67	peak



8.10. SPURIOUS EMISSIONS(30 MHZ~1 GHZ)

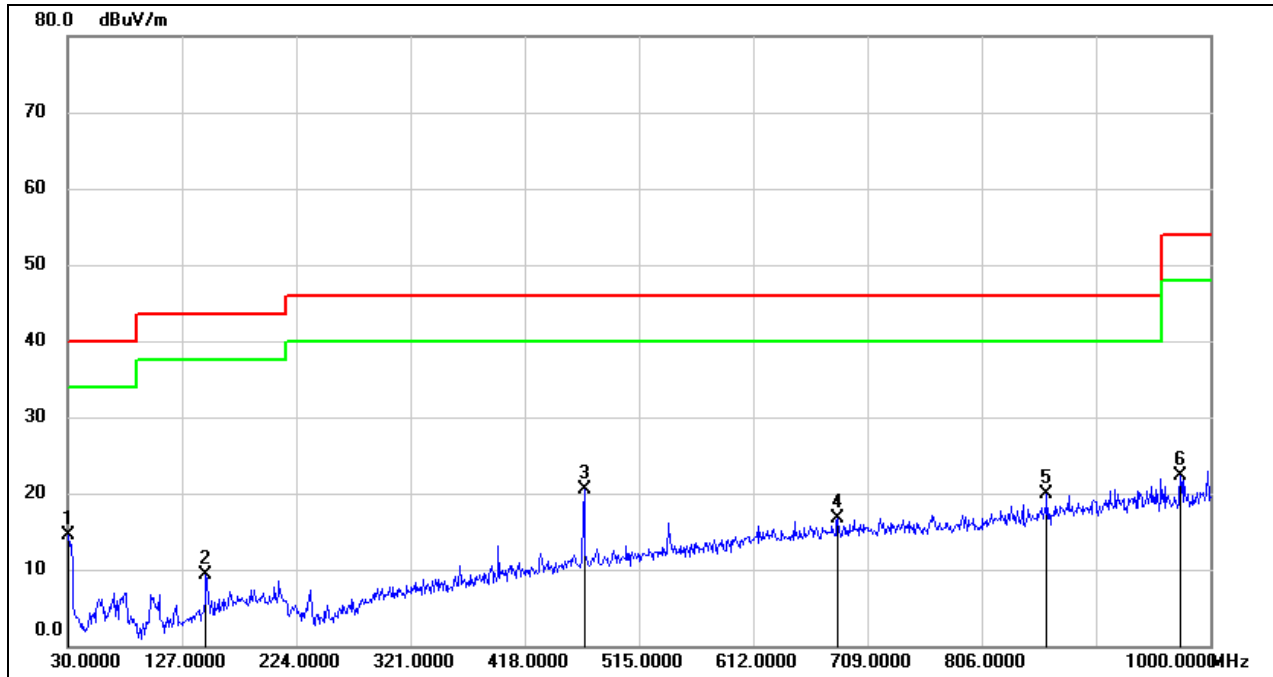
Test Mode:	802.11n HT20	Channel:	5320
Polarity:	Horizontal		



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	31.9400	33.44	-19.13	14.31	40.00	-25.69	QP
2	209.4500	27.24	-17.23	10.01	43.50	-33.49	QP
3	350.1000	25.20	-14.32	10.88	46.00	-35.12	QP
4	461.6500	23.91	-12.10	11.81	46.00	-34.19	QP
5	666.3200	24.34	-8.65	15.69	46.00	-30.31	QP
6	870.0200	25.88	-5.75	20.13	46.00	-25.87	QP



Test Mode:	802.11n HT20	Channel:	5320
Polarity:	Vertical		

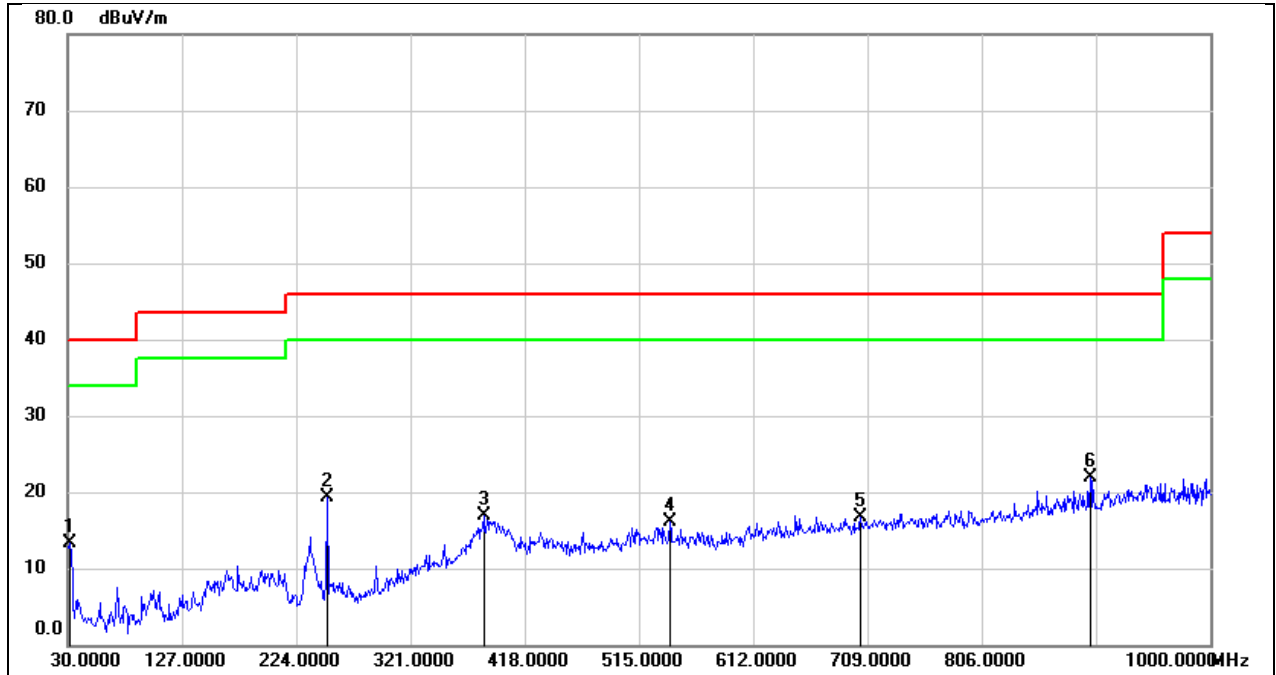


No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	30.9700	33.58	-19.04	14.54	40.00	-25.46	QP
2	147.3700	27.79	-18.43	9.36	43.50	-34.14	QP
3	468.4400	32.54	-12.04	20.50	46.00	-25.50	QP
4	683.7800	25.14	-8.50	16.64	46.00	-29.36	QP
5	861.2900	25.79	-5.97	19.82	46.00	-26.18	QP
6	974.7800	26.68	-4.38	22.30	54.00	-31.70	QP



8.11. SPURIOUS EMISSIONS WITH CHARGING WORST CASE(30 MHZ~1 GHZ)

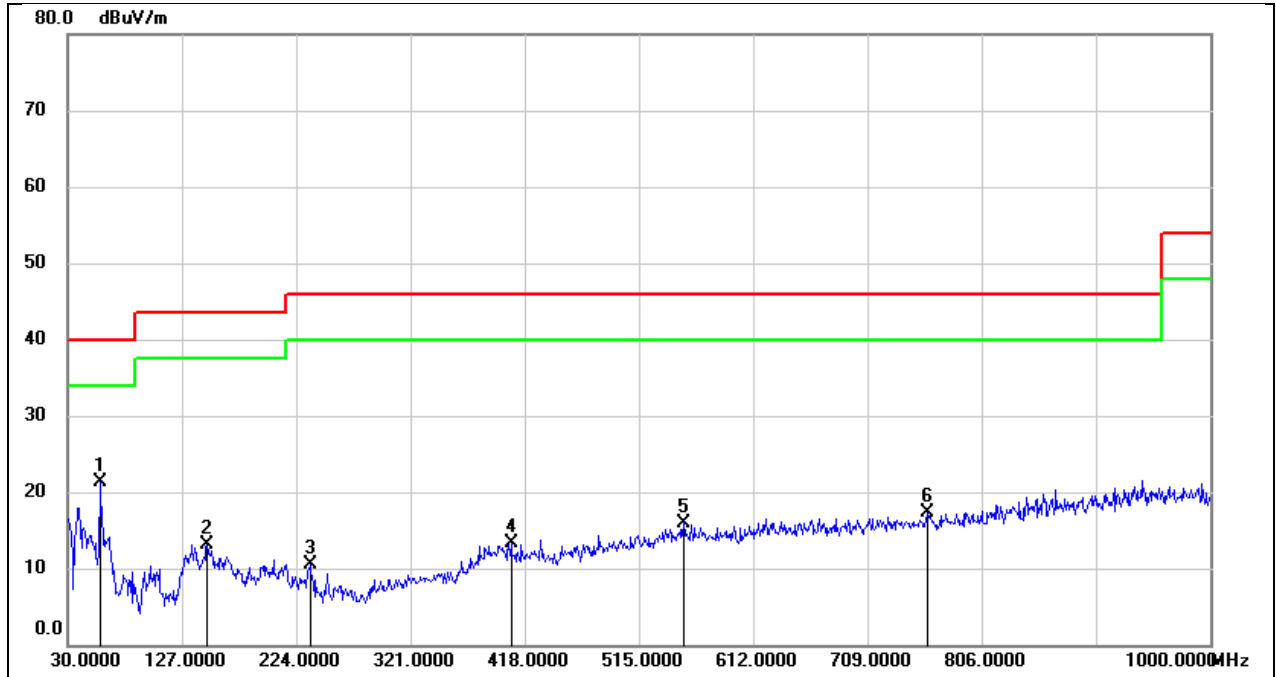
Test Mode:	802.11n HT20	Channel:	5500
Polarity:	Horizontal	Charger:	PMPN4284A



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	31.9400	32.34	-19.13	13.21	40.00	-26.79	QP
2	250.1900	38.17	-18.91	19.26	46.00	-26.74	QP
3	383.0799	30.41	-13.60	16.81	46.00	-29.19	QP
4	541.1900	26.55	-10.49	16.06	46.00	-29.94	QP
5	703.1800	24.94	-8.29	16.65	46.00	-29.35	QP
6	898.1500	27.18	-5.21	21.97	46.00	-24.03	QP



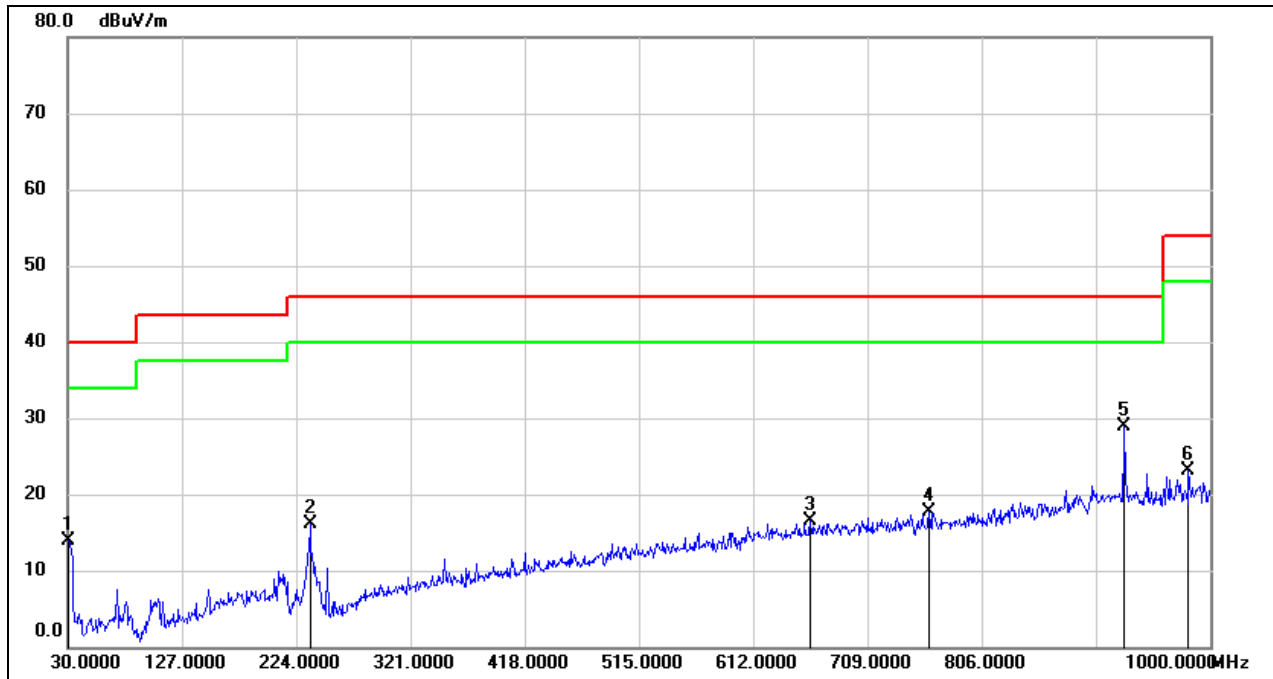
Test Mode:	802.11n HT20	Channel:	5500
Polarity:	Vertical	Charger:	PMPN4284A



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	57.1600	41.88	-20.58	21.30	40.00	-18.70	QP
2	148.3400	31.53	-18.36	13.17	43.50	-30.33	QP
3	235.6400	29.55	-18.96	10.59	46.00	-35.41	QP
4	406.3599	26.53	-13.22	13.31	46.00	-32.69	QP
5	552.8300	26.44	-10.44	16.00	46.00	-30.00	QP
6	760.4099	25.02	-7.71	17.31	46.00	-28.69	QP



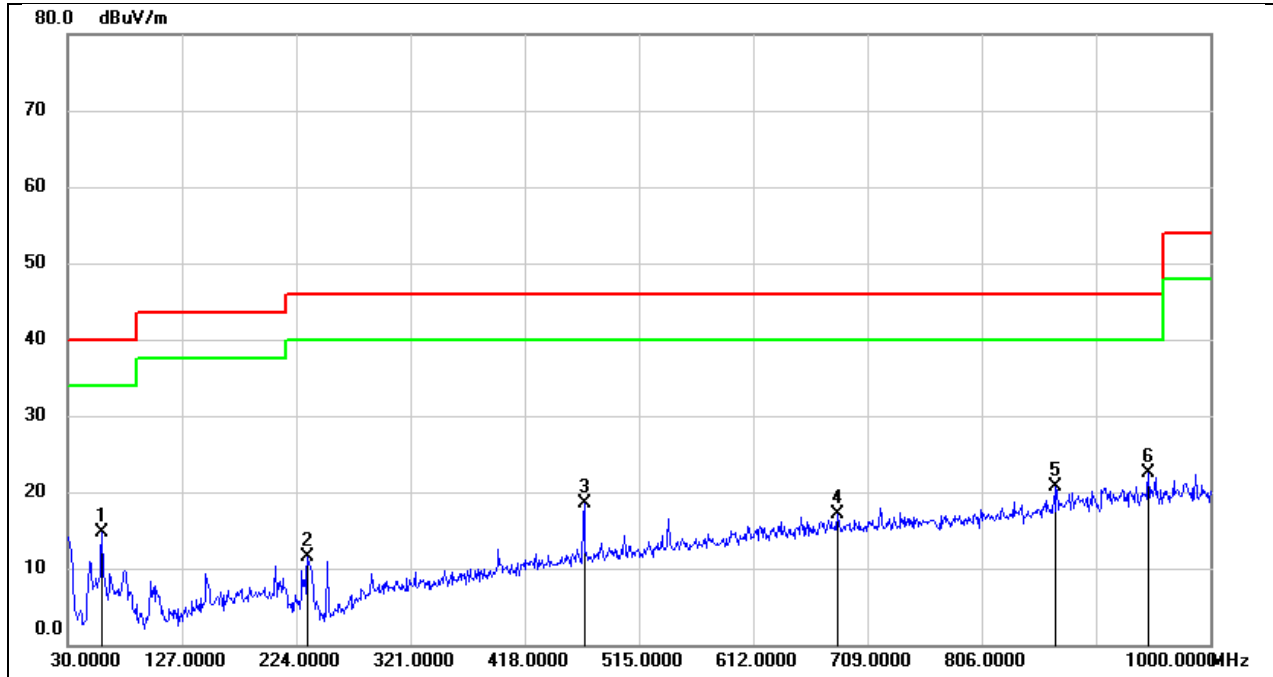
Test Mode:	802.11n HT20	Channel:	5500
Polarity:	Horizontal	Charger:	PMPN4576A



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	30.9700	32.94	-19.04	13.90	40.00	-26.10	QP
2	235.6400	35.15	-18.96	16.19	46.00	-29.81	QP
3	660.5000	25.24	-8.68	16.56	46.00	-29.44	QP
4	761.3800	25.32	-7.69	17.63	46.00	-28.37	QP
5	927.2500	33.76	-4.78	28.98	46.00	-17.02	QP
6	981.5700	27.38	-4.33	23.05	54.00	-30.95	QP



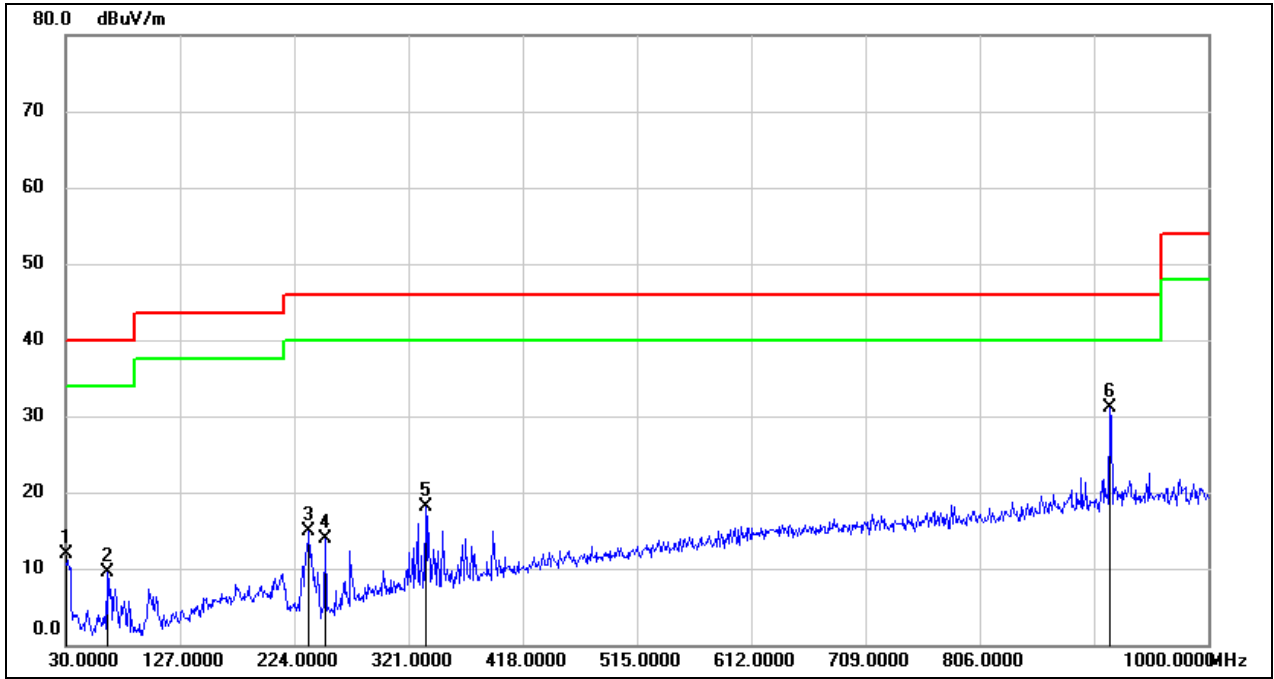
Test Mode:	802.11n HT20	Channel:	5500
Polarity:	Vertical	Charger:	PMPN4576A



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	59.1000	35.25	-20.52	14.73	40.00	-25.27	QP
2	233.7000	30.41	-18.85	11.56	46.00	-34.44	QP
3	468.4400	30.55	-12.04	18.51	46.00	-27.49	QP
4	683.7800	25.65	-8.50	17.15	46.00	-28.85	QP
5	869.0500	26.45	-5.77	20.68	46.00	-25.32	QP
6	947.6200	26.92	-4.43	22.49	46.00	-23.51	QP



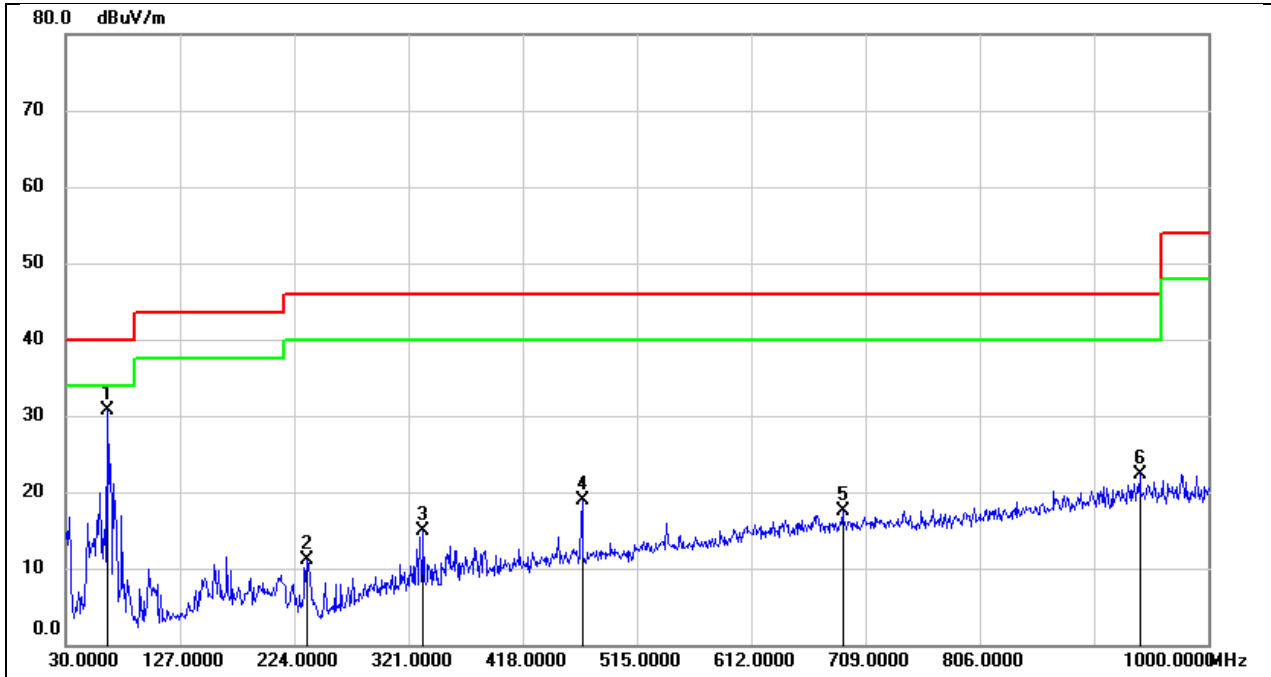
Test Mode:	802.11n HT20	Channel:	5500
Polarity:	Horizontal	Charger:	PMPN4174A



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	30.0000	30.84	-18.94	11.90	40.00	-28.10	QP
2	64.9200	30.05	-20.54	9.51	40.00	-30.49	QP
3	236.6100	33.89	-19.01	14.88	46.00	-31.12	QP
4	250.1900	32.88	-18.91	13.97	46.00	-32.03	QP
5	335.5500	32.55	-14.54	18.01	46.00	-27.99	QP
6	916.5800	35.90	-4.83	31.07	46.00	-14.93	QP



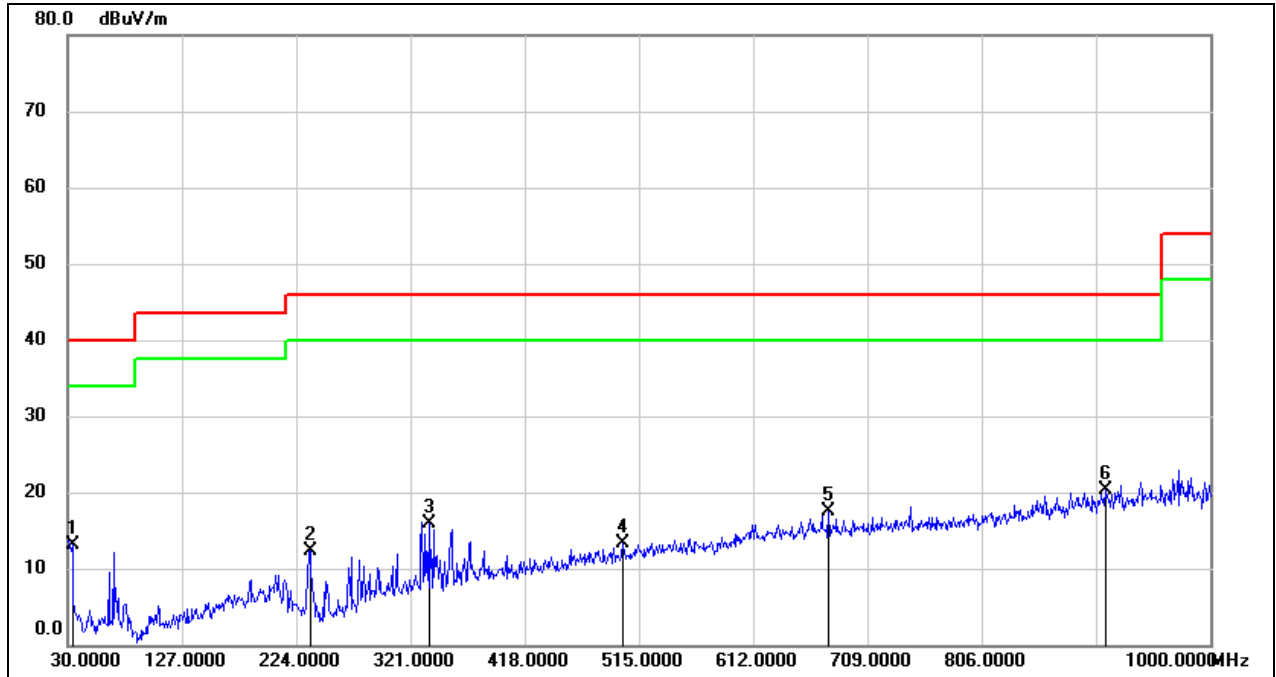
Test Mode:	802.11n HT20	Channel:	5500
Polarity:	Vertical	Charger:	PMPN4174A



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	64.9200	51.31	-20.54	30.77	40.00	-9.23	QP
2	234.6700	29.97	-18.90	11.07	46.00	-34.93	QP
3	333.6099	29.42	-14.59	14.83	46.00	-31.17	QP
4	468.4400	30.96	-12.04	18.92	46.00	-27.08	QP
5	689.6000	25.90	-8.35	17.55	46.00	-28.45	QP
6	941.8000	26.71	-4.47	22.24	46.00	-23.76	QP



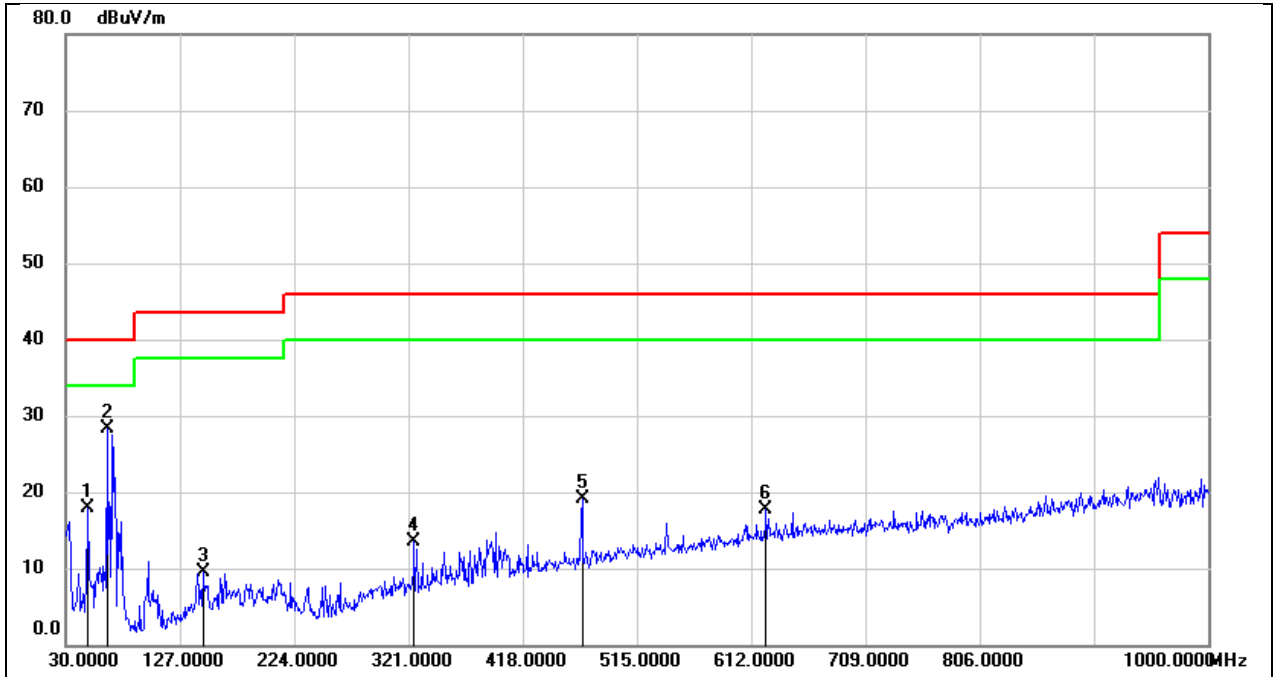
Test Mode:	802.11n HT20	Channel:	5500
Polarity:	Horizontal	Charger:	WPLN4253B



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	33.8800	32.32	-19.31	13.01	40.00	-26.99	QP
2	235.6400	31.34	-18.96	12.38	46.00	-33.62	QP
3	336.5200	30.49	-14.52	15.97	46.00	-30.03	QP
4	501.4200	24.74	-11.44	13.30	46.00	-32.70	QP
5	676.0200	26.18	-8.62	17.56	46.00	-28.44	QP
6	910.7600	25.26	-4.97	20.29	46.00	-25.71	QP



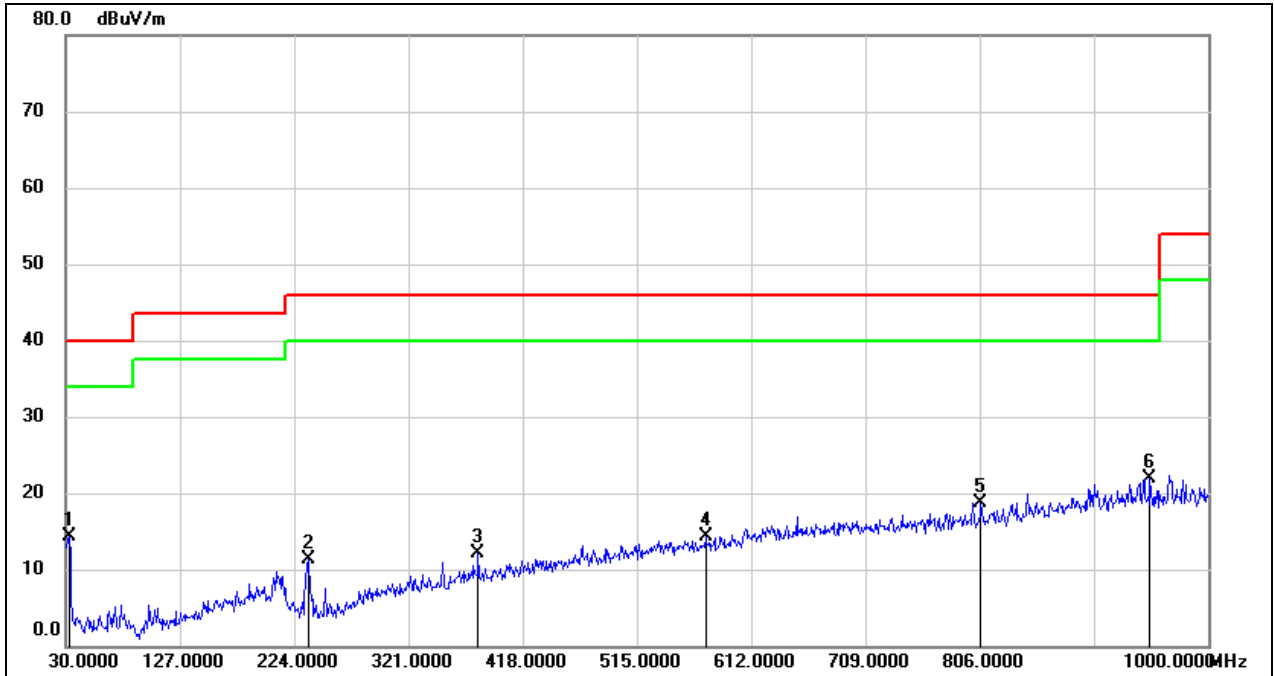
Test Mode:	802.11n HT20	Channel:	5500
Polarity:	Vertical	Charger:	WPLN4253B



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	48.4300	38.57	-20.63	17.94	40.00	-22.06	QP
2	64.9200	48.77	-20.54	28.23	40.00	-11.77	QP
3	146.4000	27.93	-18.49	9.44	43.50	-34.06	QP
4	325.8500	28.33	-14.73	13.60	46.00	-32.40	QP
5	468.4400	31.09	-12.04	19.05	46.00	-26.95	QP
6	624.6100	27.01	-9.31	17.70	46.00	-28.30	QP



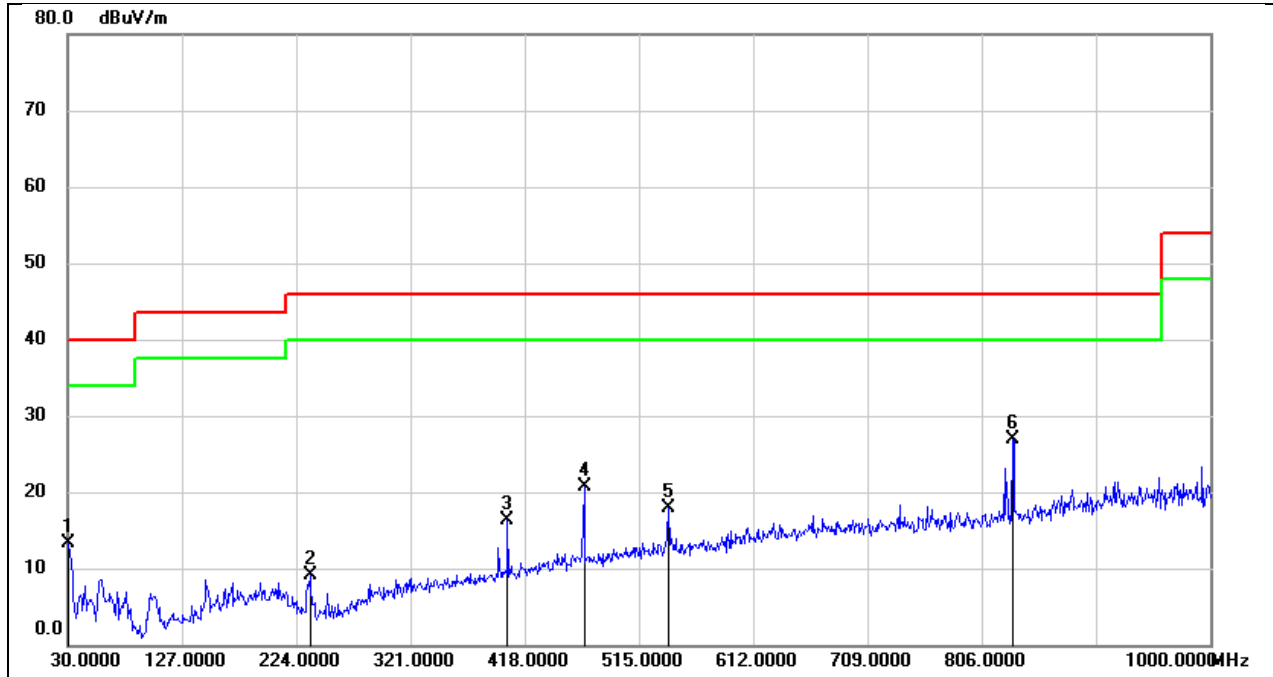
Test Mode:	802.11n HT20	Channel:	5500
Polarity:	Horizontal	Charger:	NNTN7616D



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	32.9100	33.49	-19.22	14.27	40.00	-25.73	QP
2	235.6400	30.31	-18.96	11.35	46.00	-34.65	QP
3	380.1700	25.79	-13.64	12.15	46.00	-33.85	QP
4	573.2000	24.34	-10.05	14.29	46.00	-31.71	QP
5	806.9699	25.88	-7.19	18.69	46.00	-27.31	QP
6	950.5300	26.41	-4.42	21.99	46.00	-24.01	QP



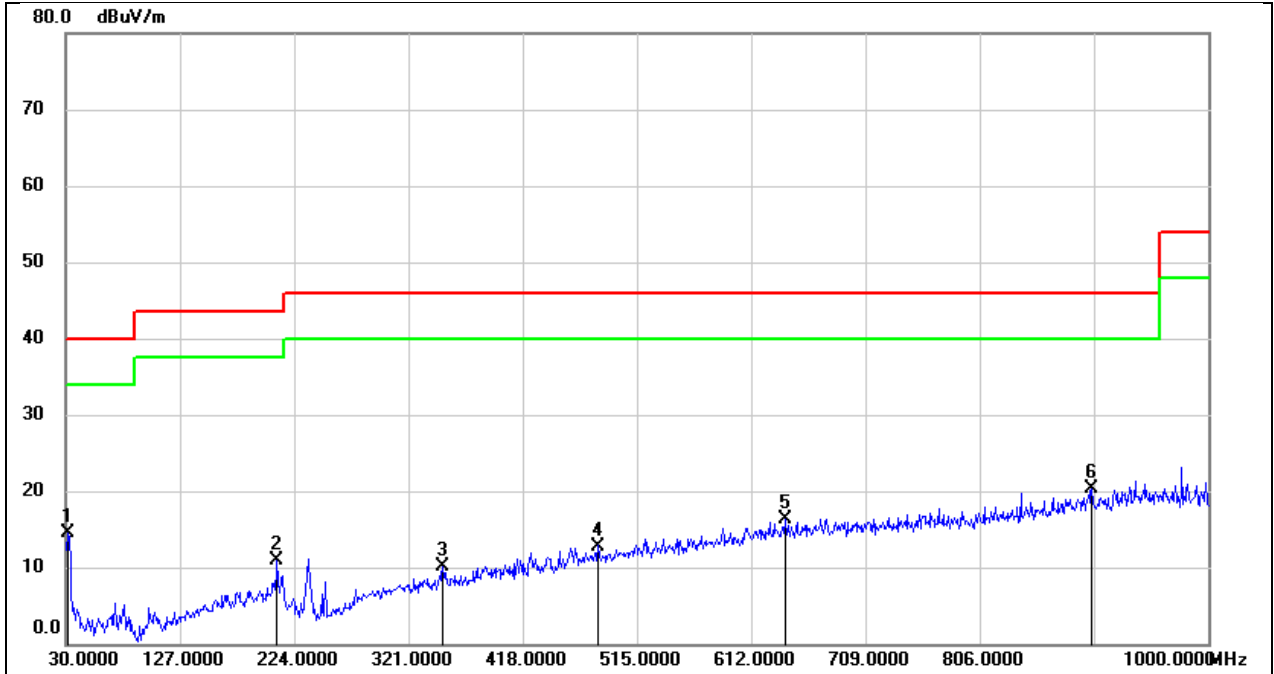
Test Mode:	802.11n HT20	Channel:	5500
Polarity:	Vertical	Charger:	NNTN7616D



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	30.9700	32.38	-19.04	13.34	40.00	-26.66	QP
2	235.6400	28.10	-18.96	9.14	46.00	-36.86	QP
3	403.4500	29.64	-13.28	16.36	46.00	-29.64	QP
4	468.4400	32.71	-12.04	20.67	46.00	-25.33	QP
5	540.2199	28.31	-10.49	17.82	46.00	-28.18	QP
6	832.1900	33.52	-6.63	26.89	46.00	-19.11	QP



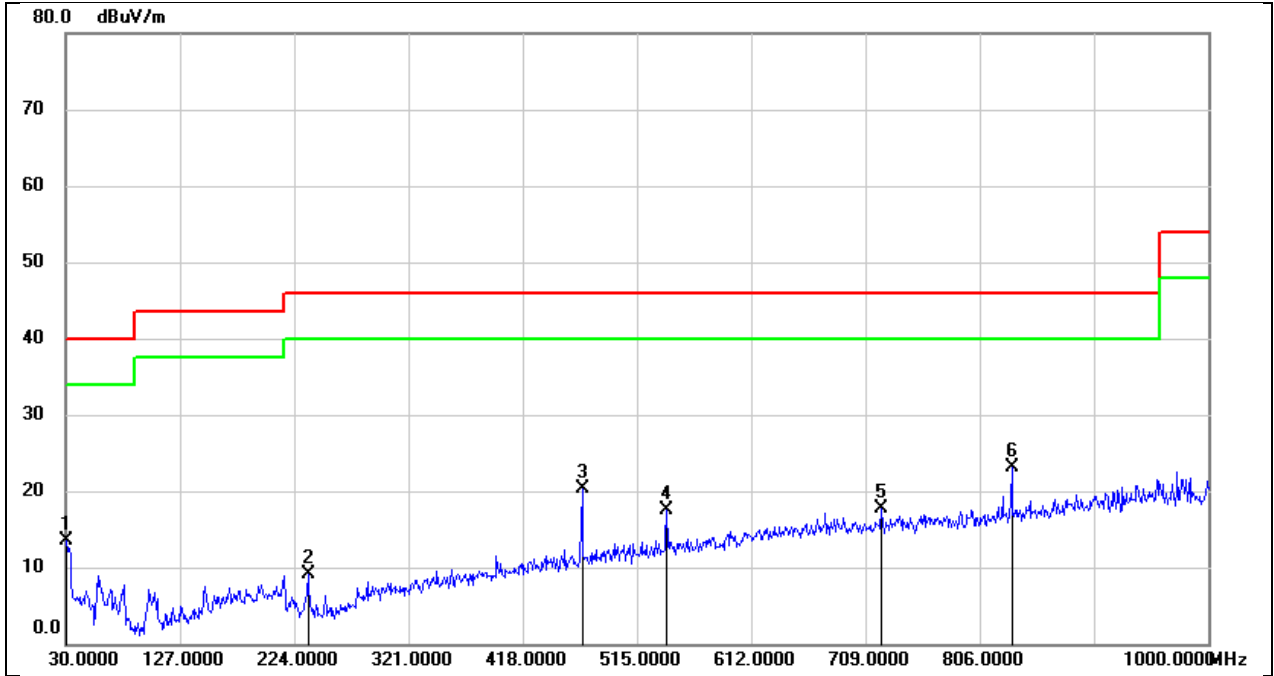
Test Mode:	802.11n HT20	Channel:	5500
Polarity:	Horizontal	Charger:	NNTN8525A (DC 12 V input)



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	31.9400	33.67	-19.13	14.54	40.00	-25.46	QP
2	209.4500	28.20	-17.23	10.97	43.50	-32.53	QP
3	350.1000	24.44	-14.32	10.12	46.00	-35.88	QP
4	482.0200	24.58	-11.78	12.80	46.00	-33.20	QP
5	641.1000	25.25	-9.04	16.21	46.00	-29.79	QP
6	901.0600	25.56	-5.18	20.38	46.00	-25.62	QP



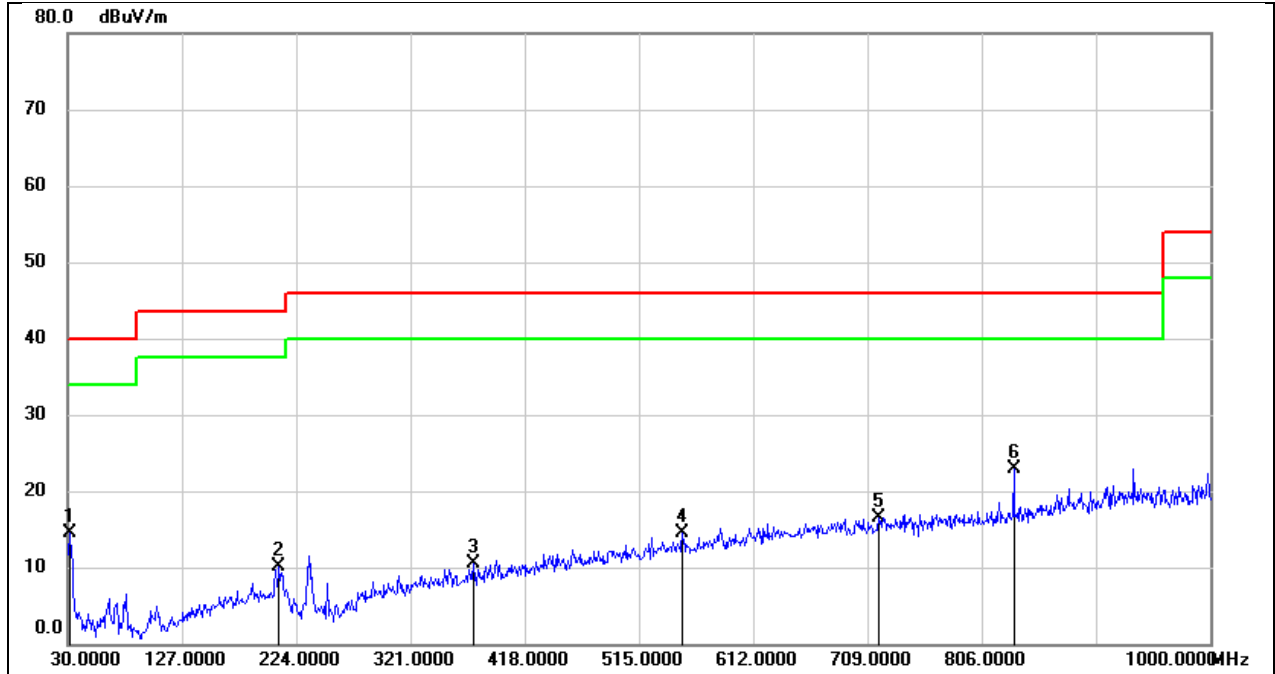
Test Mode:	802.11n HT20	Channel:	5500
Polarity:	Vertical	Charger:	NNTN8525A (DC 12 V input)



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	30.9700	32.57	-19.04	13.53	40.00	-26.47	QP
2	235.6400	28.07	-18.96	9.11	46.00	-36.89	QP
3	468.4400	32.39	-12.04	20.35	46.00	-25.65	QP
4	540.2199	27.92	-10.49	17.43	46.00	-28.57	QP
5	722.5800	25.86	-8.08	17.78	46.00	-28.22	QP
6	833.1599	29.72	-6.61	23.11	46.00	-22.89	QP



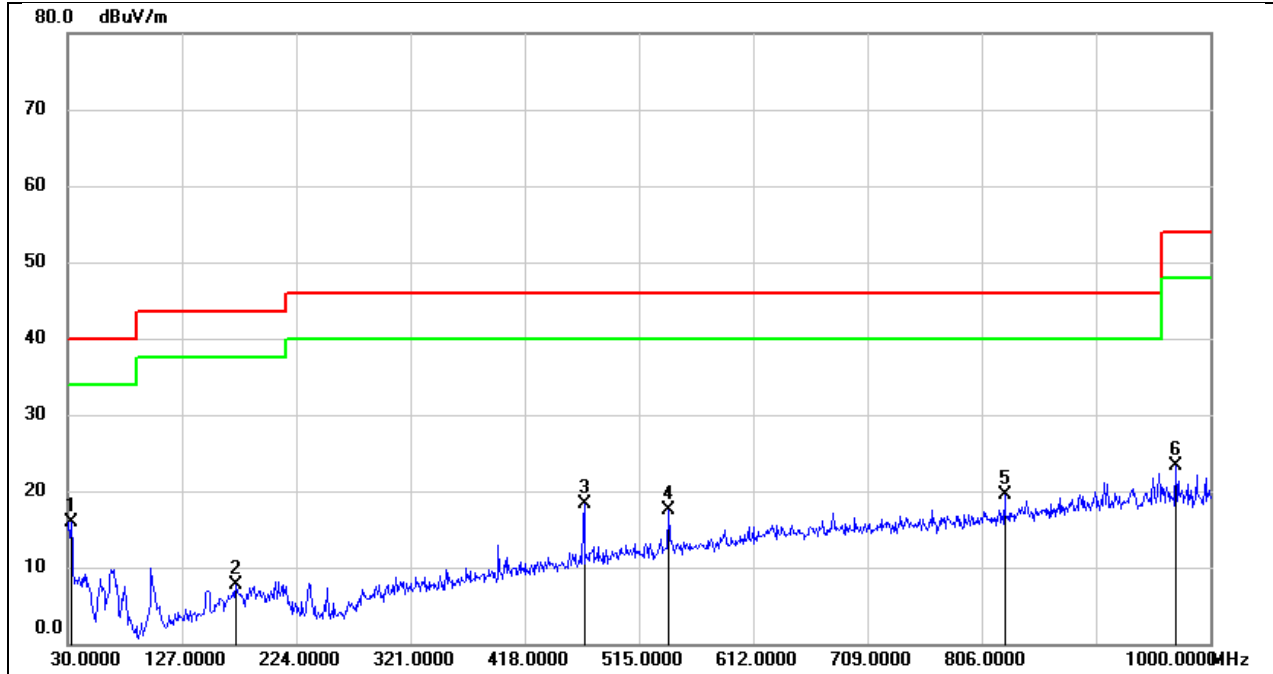
Test Mode:	802.11n HT20	Channel:	5500
Polarity:	Horizontal	Charger:	NNTN8525A (DC 24 V input)



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	31.9400	33.63	-19.13	14.50	40.00	-25.50	peak
2	209.4500	27.28	-17.23	10.05	43.50	-33.45	peak
3	374.3500	24.29	-13.82	10.47	46.00	-35.53	peak
4	551.8600	24.98	-10.46	14.52	46.00	-31.48	peak
5	718.7000	24.68	-8.10	16.58	46.00	-29.42	peak
6	833.1599	29.43	-6.61	22.82	46.00	-23.18	peak



Test Mode:	802.11n HT20	Channel:	5500
Polarity:	Vertical	Charger:	NNTN8525A (DC 24 V input)



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	32.9100	35.05	-19.22	15.83	40.00	-24.17	QP
2	172.5900	24.99	-17.20	7.79	43.50	-35.71	QP
3	468.4400	30.32	-12.04	18.28	46.00	-27.72	QP
4	540.2199	28.05	-10.49	17.56	46.00	-28.44	QP
5	825.4000	26.29	-6.78	19.51	46.00	-26.49	QP
6	970.9000	27.79	-4.40	23.39	54.00	-30.61	QP

9. AC POWER LINE CONDUCTED EMISSION

LIMITS

Please refer to CFR 47 FCC §15.207 (a) and ISED RSS-Gen Clause 8.8

FREQUENCY (MHz)	Quasi-peak	Average
0.15 -0.5	66 - 56 *	56 - 46 *
0.50 -5.0	56.00	46.00
5.0 -30.0	60.00	50.00

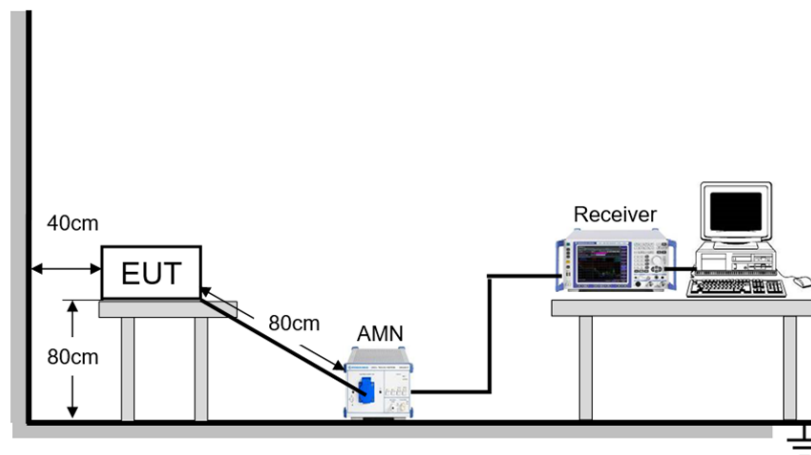
TEST PROCEDURE

Refer to ANSI C63.10-2013 clause 6.2.

The EUT is put on a table of non-conducting material that is 80 cm high. The vertical conducting wall of shielding is located 40 cm to the rear of the EUT. The power line of the EUT is connected to the AC mains through a Artificial Mains Network (A.M.N.). A EMI Measurement Receiver (R&S Test Receiver ESR3) is used to test the emissions from both sides of AC line. According to the requirements in Section 6.2 of ANSI C63.10-2013. Conducted emissions from the EUT measured in the frequency range between 0.15 MHz and 30 MHz using CISPR Quasi-Peak and average detector mode. The bandwidth of EMI test receiver is set at 9 kHz.

The arrangement of the equipment is installed to meet the standards and operating in a manner, which tends to maximize its emission characteristics in a normal application.

TEST SETUP



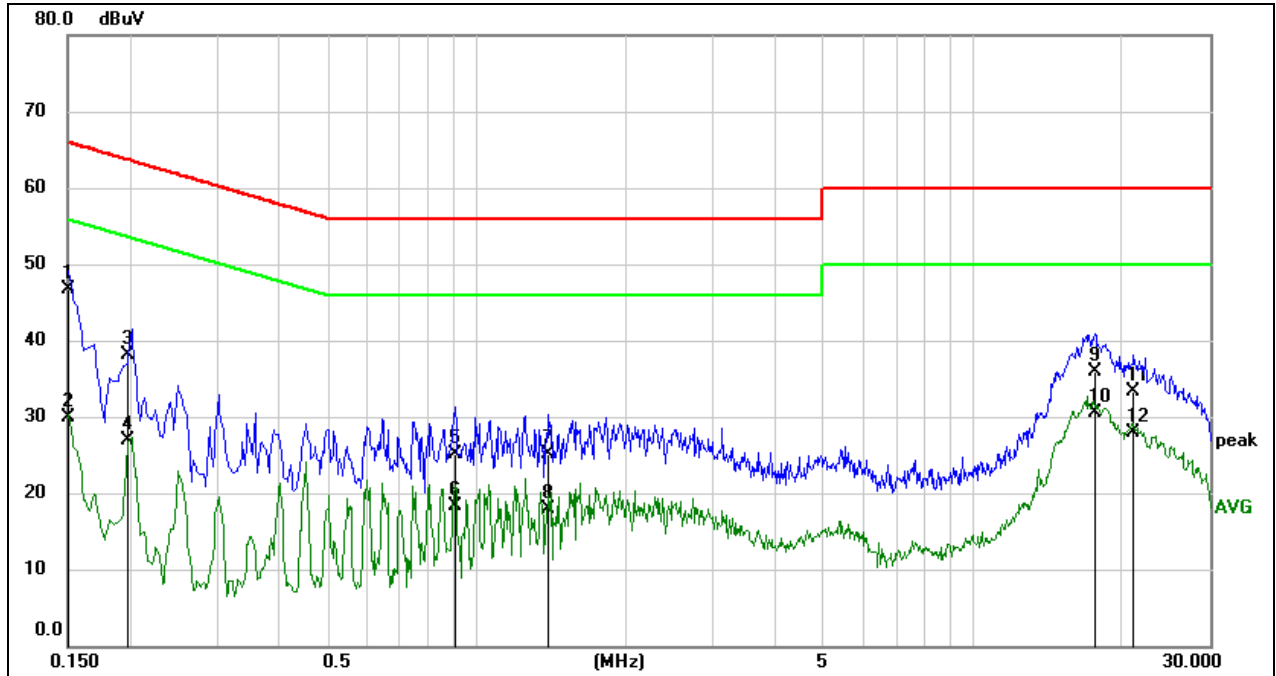


TEST ENVIRONMENT

Temperature	23.8°C	Relative Humidity	56%
Atmosphere Pressure	101kPa	Test Voltage	AC 120 V, 60 Hz

TEST RESULTS

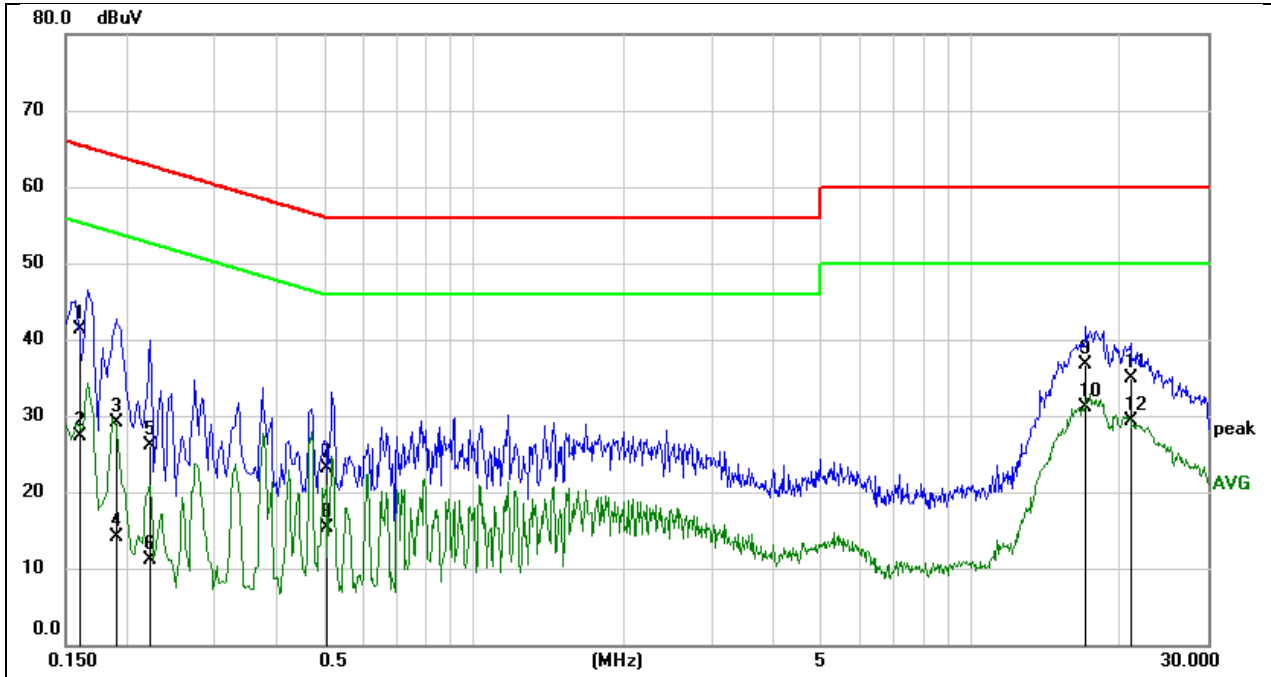
Test Mode:	802.11n HT20	Channel:	5500
Polarity:	Line	Charger:	PMPN4284A



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Remark
1	0.1507	37.25	9.49	46.74	65.96	-19.22	QP
2	0.1507	20.42	9.49	29.91	55.96	-26.05	AVG
3	0.1977	28.61	9.59	38.20	63.71	-25.51	QP
4	0.1977	17.23	9.59	26.82	53.71	-26.89	AVG
5	0.9037	15.65	9.51	25.16	56.00	-30.84	QP
6	0.9037	8.73	9.51	18.24	46.00	-27.76	AVG
7	1.4022	15.46	9.55	25.01	56.00	-30.99	QP
8	1.4022	8.44	9.55	17.99	46.00	-28.01	AVG
9	17.5910	26.21	9.69	35.90	60.00	-24.10	QP
10	17.5910	20.77	9.69	30.46	50.00	-19.54	AVG
11	21.0407	23.56	9.75	33.31	60.00	-26.69	QP
12	21.0407	18.09	9.75	27.84	50.00	-22.16	AVG



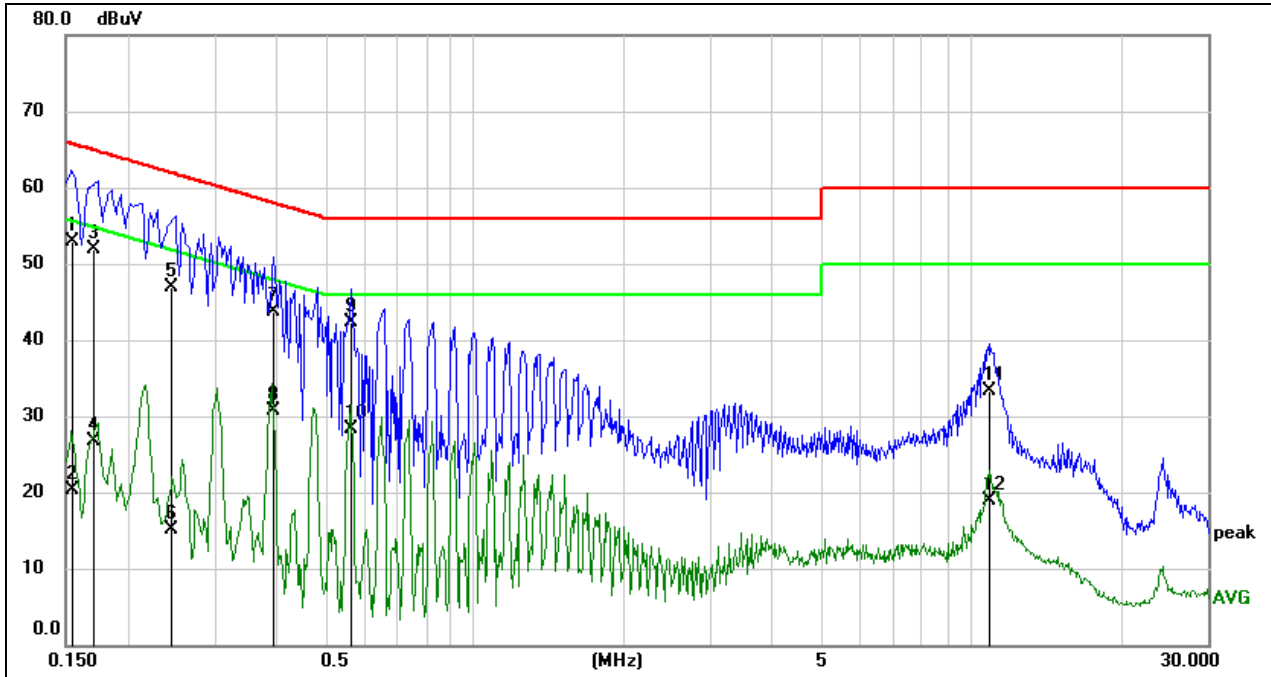
Test Mode:	802.11n HT20	Channel:	5500
Polarity:	Neutral	Charger:	PMPN4284A



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Remark
1	0.1612	31.71	9.51	41.22	65.40	-24.18	QP
2	0.1612	17.80	9.51	27.31	55.40	-28.09	AVG
3	0.1900	19.53	9.57	29.10	64.04	-34.94	QP
4	0.1900	4.61	9.57	14.18	54.04	-39.86	AVG
5	0.2215	16.53	9.58	26.11	62.76	-36.65	QP
6	0.2215	1.44	9.58	11.02	52.76	-41.74	AVG
7	0.5030	13.70	9.50	23.20	56.00	-32.80	QP
8	0.5030	5.76	9.50	15.26	46.00	-30.74	AVG
9	16.9978	27.00	9.68	36.68	60.00	-23.32	QP
10	16.9978	21.35	9.68	31.03	50.00	-18.97	AVG
11	21.0359	25.07	9.75	34.82	60.00	-25.18	QP
12	21.0359	19.54	9.75	29.29	50.00	-20.71	AVG



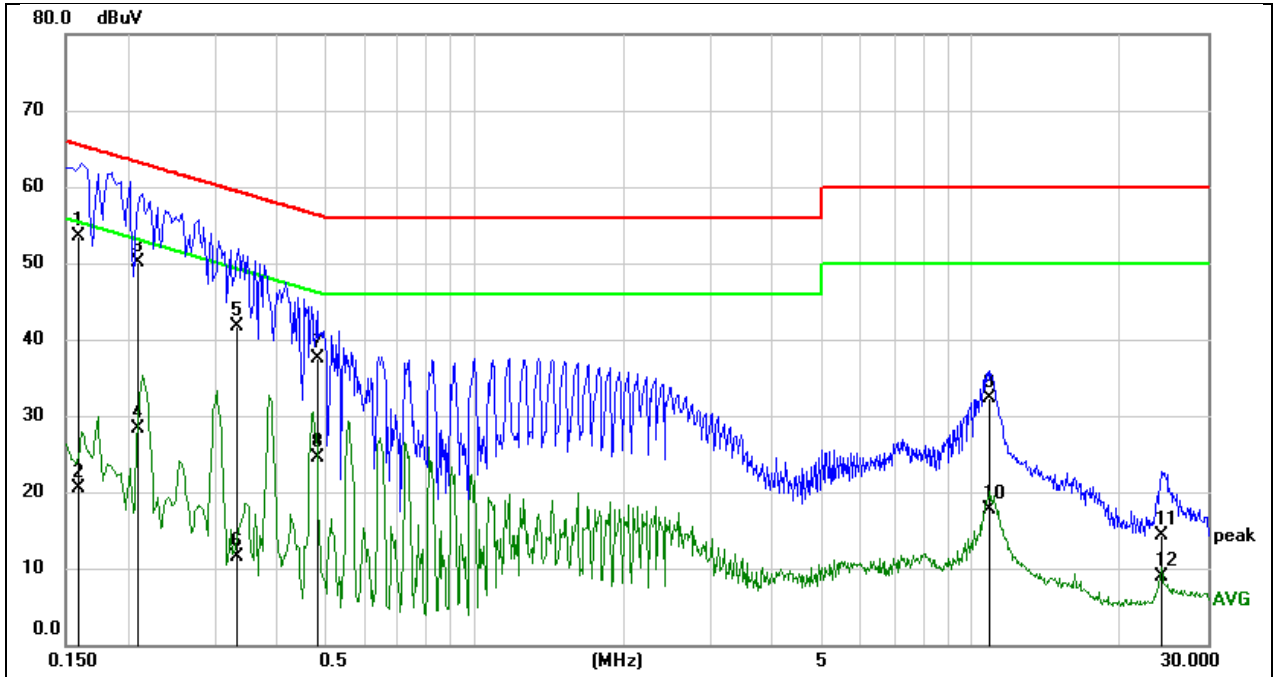
Test Mode:	802.11n HT20	Channel:	5500
Polarity:	Line	Charger:	PMPN4576A



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Remark
1	0.1552	43.31	9.59	52.90	65.72	-12.82	QP
2	0.1552	10.68	9.59	20.27	55.72	-35.45	AVG
3	0.1711	42.33	9.59	51.92	64.91	-12.99	QP
4	0.1711	17.06	9.59	26.65	54.91	-28.26	AVG
5	0.2454	37.35	9.54	46.89	61.91	-15.02	QP
6	0.2454	5.52	9.54	15.06	51.91	-36.85	AVG
7	0.3928	34.38	9.40	43.78	58.00	-14.22	QP
8	0.3928	21.34	9.40	30.74	48.00	-17.26	AVG
9	0.5675	32.99	9.40	42.39	56.00	-13.61	QP
10	0.5675	18.89	9.40	28.29	46.00	-17.71	AVG
11	10.9610	23.54	9.74	33.28	60.00	-26.72	QP
12	10.9610	9.12	9.74	18.86	50.00	-31.14	AVG



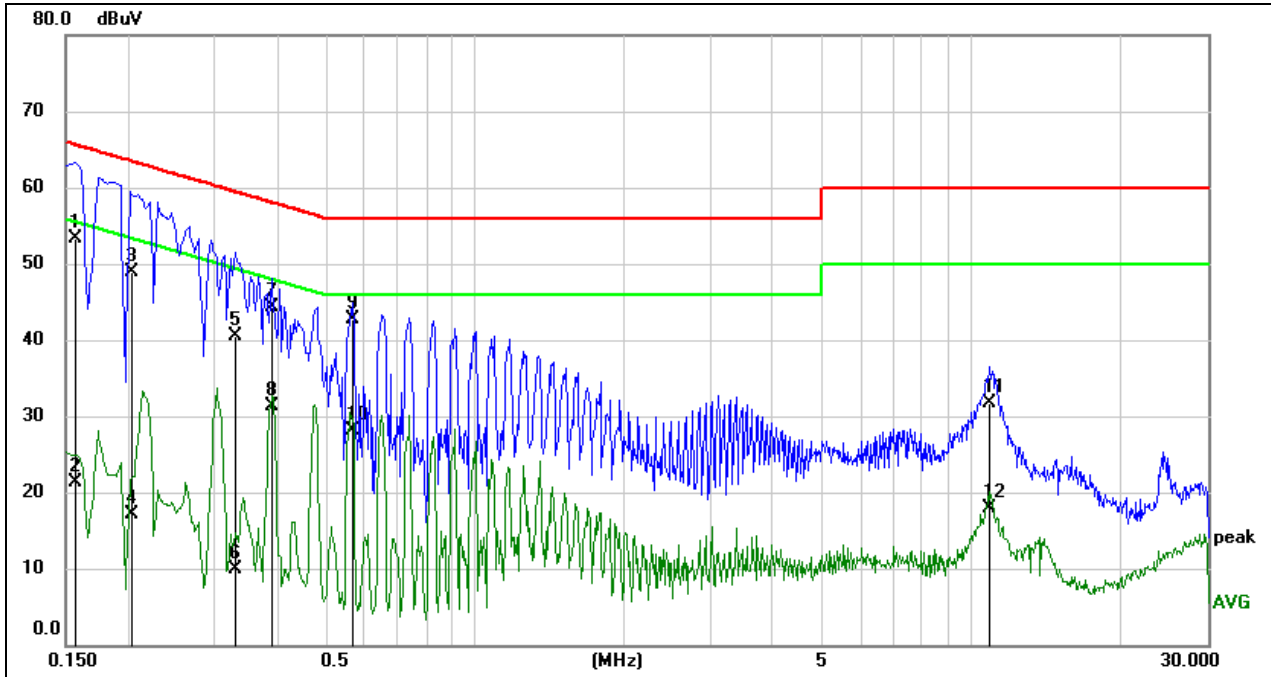
Test Mode:	802.11n HT20	Channel:	5500
Polarity:	Neutral	Charger:	PMPN4576A



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Remark
1	0.1587	43.93	9.59	53.52	65.53	-12.01	QP
2	0.1587	11.00	9.59	20.59	55.53	-34.94	AVG
3	0.2097	40.57	9.58	50.15	63.22	-13.07	QP
4	0.2097	18.65	9.58	28.23	53.22	-24.99	AVG
5	0.3310	32.20	9.46	41.66	59.43	-17.77	QP
6	0.3310	2.07	9.46	11.53	49.43	-37.90	AVG
7	0.4814	28.27	9.32	37.59	56.31	-18.72	QP
8	0.4814	15.18	9.32	24.50	46.31	-21.81	AVG
9	10.9308	22.56	9.74	32.30	60.00	-27.70	QP
10	10.9308	8.03	9.74	17.77	50.00	-32.23	AVG
11	24.2220	4.69	9.71	14.40	60.00	-45.60	QP
12	24.2220	-0.72	9.71	8.99	50.00	-41.01	AVG



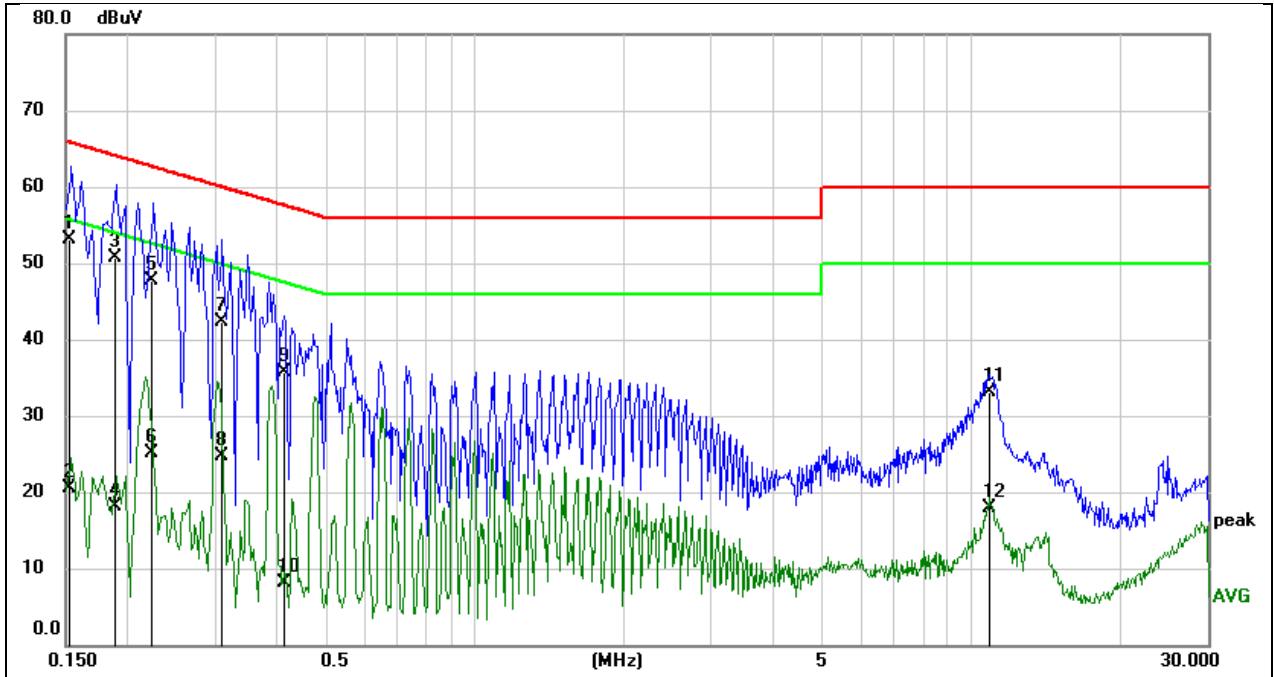
Test Mode:	802.11n HT20	Channel:	5500
Polarity:	Line	Charger:	PMPN4174A



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Remark
1	0.1565	43.66	9.59	53.25	65.65	-12.40	QP
2	0.1565	11.76	9.59	21.35	55.65	-34.30	AVG
3	0.2054	39.32	9.58	48.90	63.39	-14.49	QP
4	0.2054	7.61	9.58	17.19	53.39	-36.20	AVG
5	0.3271	31.03	9.46	40.49	59.52	-19.03	QP
6	0.3271	0.54	9.46	10.00	49.52	-39.52	AVG
7	0.3936	34.85	9.40	44.25	57.99	-13.74	QP
8	0.3936	21.86	9.40	31.26	47.99	-16.73	AVG
9	0.5687	33.21	9.40	42.61	56.00	-13.39	QP
10	0.5687	18.64	9.40	28.04	46.00	-17.96	AVG
11	10.9878	21.97	9.74	31.71	60.00	-28.29	QP
12	10.9878	8.07	9.74	17.81	50.00	-32.19	AVG



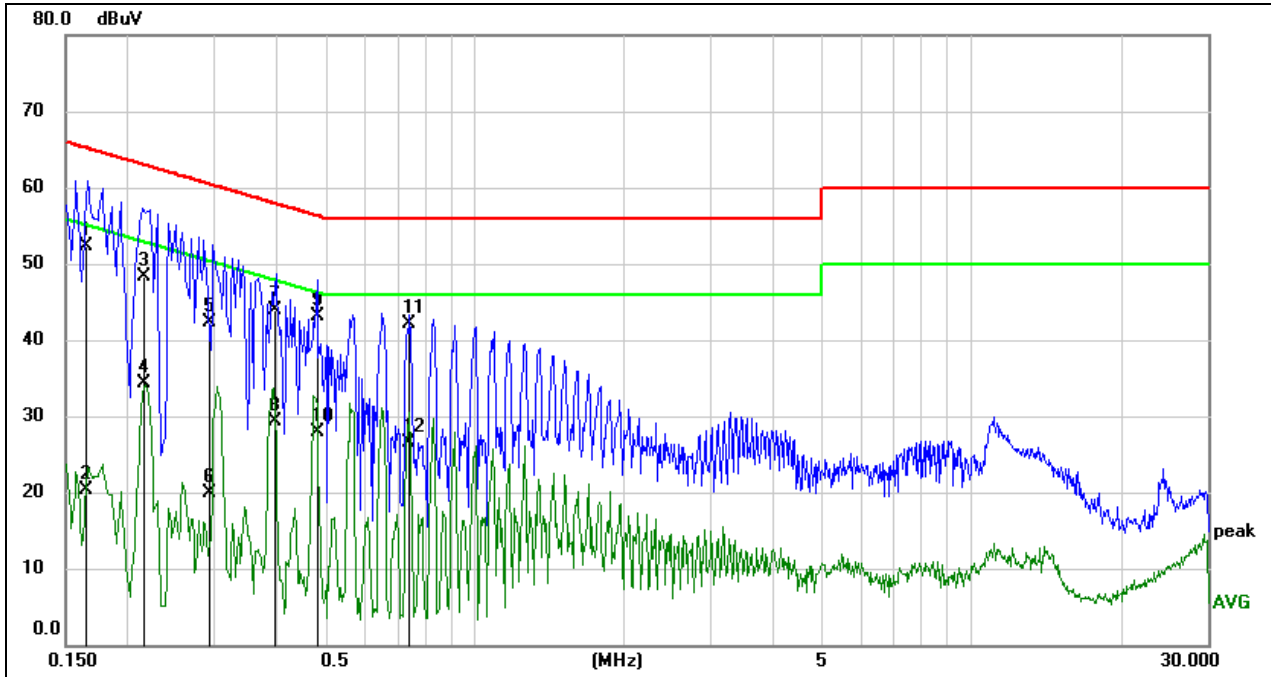
Test Mode:	802.11n HT20	Channel:	5500
Polarity:	Neutral	Charger:	PMPN4174A



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Remark
1	0.1520	43.59	9.59	53.18	65.89	-12.71	QP
2	0.1520	11.00	9.59	20.59	55.89	-35.30	AVG
3	0.1883	41.08	9.59	50.67	64.11	-13.44	QP
4	0.1883	8.50	9.59	18.09	54.11	-36.02	AVG
5	0.2225	38.05	9.57	47.62	62.73	-15.11	QP
6	0.2225	15.53	9.57	25.10	52.73	-27.63	AVG
7	0.3088	32.74	9.48	42.22	60.00	-17.78	QP
8	0.3088	15.28	9.48	24.76	50.00	-25.24	AVG
9	0.4106	26.37	9.39	35.76	57.64	-21.88	QP
10	0.4106	-1.26	9.39	8.13	47.64	-39.51	AVG
11	10.9416	23.31	9.74	33.05	60.00	-26.95	QP
12	10.9416	8.18	9.74	17.92	50.00	-32.08	AVG



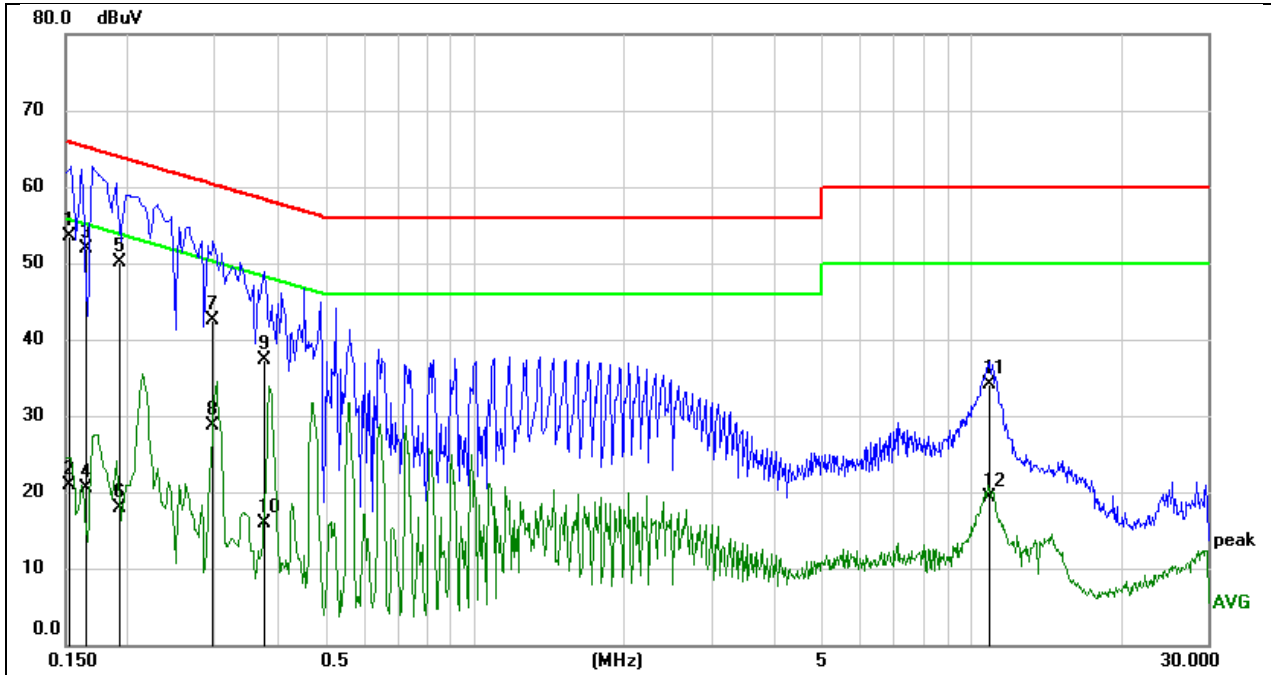
Test Mode:	802.11n HT20	Channel:	5500
Polarity:	Line	Charger:	WPLN4253B



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Remark
1	0.1643	42.62	9.59	52.21	65.24	-13.03	QP
2	0.1643	10.67	9.59	20.26	55.24	-34.98	AVG
3	0.2173	38.66	9.57	48.23	62.92	-14.69	QP
4	0.2173	24.67	9.57	34.24	52.92	-18.68	AVG
5	0.2937	32.73	9.50	42.23	60.42	-18.19	QP
6	0.2937	10.46	9.50	19.96	50.42	-30.46	AVG
7	0.3945	34.56	9.40	43.96	57.97	-14.01	QP
8	0.3945	19.93	9.40	29.33	47.97	-18.64	AVG
9	0.4821	33.77	9.32	43.09	56.30	-13.21	QP
10	0.4821	18.50	9.32	27.82	46.30	-18.48	AVG
11	0.7432	32.55	9.60	42.15	56.00	-13.85	QP
12	0.7432	16.91	9.60	26.51	46.00	-19.49	AVG



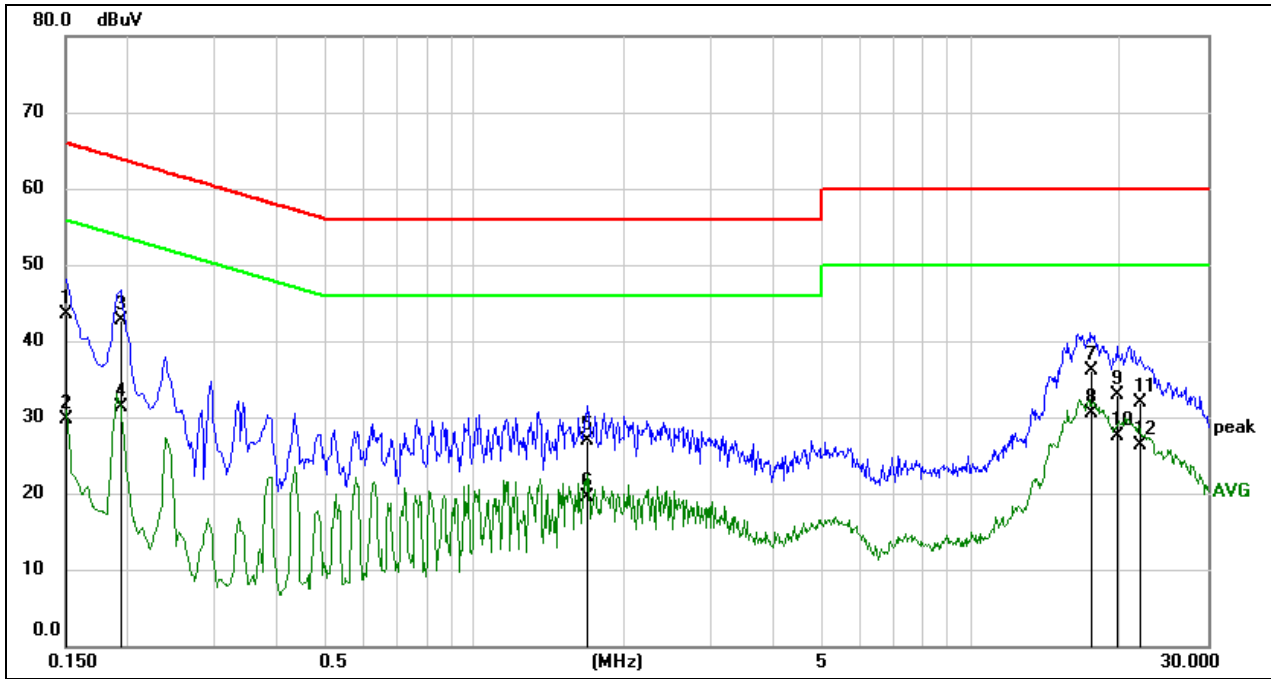
Test Mode:	802.11n HT20	Channel:	5500
Polarity:	Neutral	Charger:	WPLN4253B



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Remark
1	0.1522	43.85	9.59	53.44	65.88	-12.44	QP
2	0.1522	11.33	9.59	20.92	55.88	-34.96	AVG
3	0.1652	42.41	9.59	52.00	65.20	-13.20	QP
4	0.1652	11.00	9.59	20.59	55.20	-34.61	AVG
5	0.1932	40.52	9.59	50.11	63.90	-13.79	QP
6	0.1932	8.41	9.59	18.00	53.90	-35.90	AVG
7	0.2961	32.99	9.49	42.48	60.35	-17.87	QP
8	0.2961	19.20	9.49	28.69	50.35	-21.66	AVG
9	0.3774	27.80	9.41	37.21	58.34	-21.13	QP
10	0.3774	6.58	9.41	15.99	48.34	-32.35	AVG
11	10.9364	24.40	9.74	34.14	60.00	-25.86	QP
12	10.9364	9.50	9.74	19.24	50.00	-30.76	AVG



Test Mode:	802.11n HT20	Channel:	5500
Line:	Line	Charger:	NNTN7616D



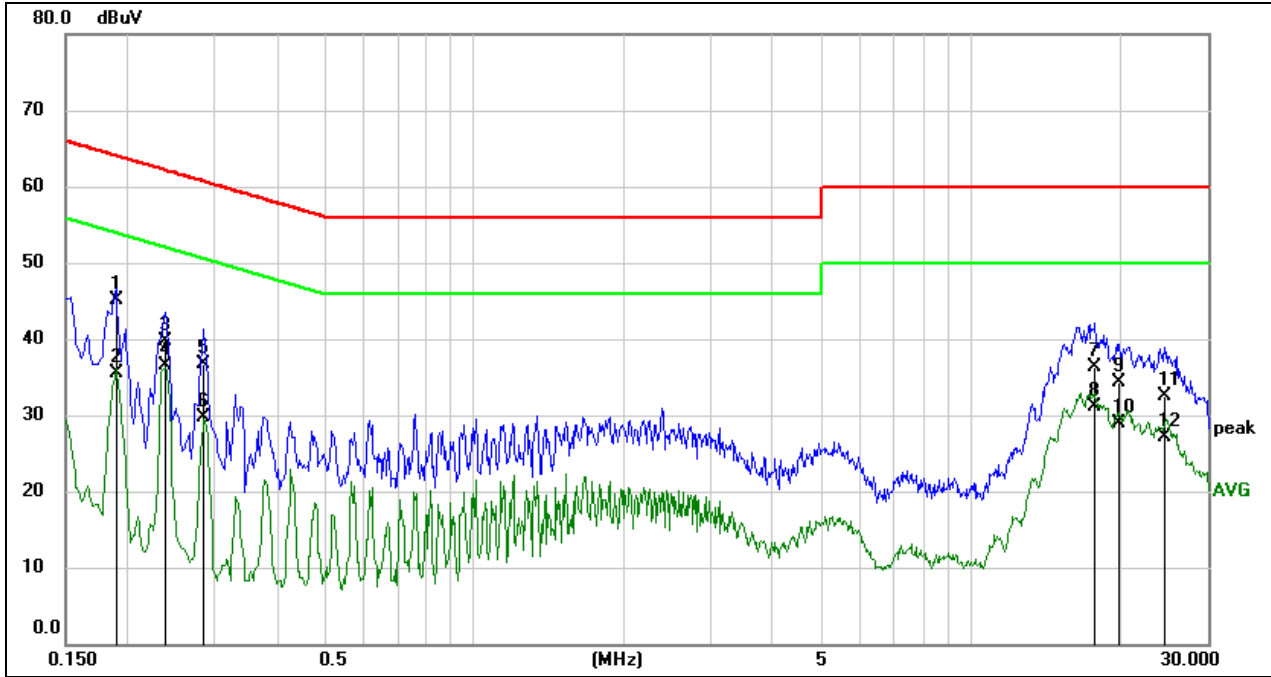
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Remark
1	0.1500	34.01	9.49	43.50	66.00	-22.50	QP
2	0.1500	20.24	9.49	29.73	56.00	-26.27	AVG
3	0.1927	33.16	9.58	42.74	63.92	-21.18	QP
4	0.1927	21.70	9.58	31.28	53.92	-22.64	AVG
5	1.6960	17.30	9.59	26.89	56.00	-29.11	QP
6	1.6960	10.00	9.59	19.59	46.00	-26.41	AVG
7	17.5006	26.37	9.69	36.06	60.00	-23.94	QP
8	17.5006	20.88	9.69	30.57	50.00	-19.43	AVG
9	19.7440	23.21	9.73	32.94	60.00	-27.06	QP
10	19.7440	17.75	9.73	27.48	50.00	-22.52	AVG
11	21.9408	22.17	9.76	31.93	60.00	-28.07	QP
12	21.9408	16.53	9.76	26.29	50.00	-23.71	AVG

Note:

1. Result = Reading + Correct Factor.
2. If QP Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 200 Hz (9 kHz ~ 150 kHz), 9 kHz (150 kHz ~ 30 MHz).
4. Step size: 80 Hz (0.009 MHz ~ 0.15 MHz), 4 kHz (0.15 MHz ~ 30 MHz), Scan time: auto.



Test Mode:	802.11n HT20	Channel:	5500
Line:	Neutral	Charger:	NNTN7616D



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Remark
1	0.1903	35.57	9.57	45.14	64.02	-18.88	QP
2	0.1903	26.02	9.57	35.59	54.02	-18.43	AVG
3	0.2375	30.14	9.58	39.72	62.18	-22.46	QP
4	0.2375	26.87	9.58	36.45	52.18	-15.73	AVG
5	0.2842	27.15	9.56	36.71	60.69	-23.98	QP
6	0.2842	20.15	9.56	29.71	50.69	-20.98	AVG
7	17.7297	26.68	9.70	36.38	60.00	-23.62	QP
8	17.7297	21.38	9.70	31.08	50.00	-18.92	AVG
9	19.9020	24.55	9.74	34.29	60.00	-25.71	QP
10	19.9020	19.14	9.74	28.88	50.00	-21.12	AVG
11	24.6144	22.71	9.75	32.46	60.00	-27.54	QP
12	24.6144	17.26	9.75	27.01	50.00	-22.99	AVG

Note:

1. Result = Reading + Correct Factor.
2. If QP Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 200 Hz (9 kHz ~ 150 kHz), 9 kHz (150 kHz ~ 30 MHz).
4. Step size: 80 Hz (0.009 MHz ~ 0.15 MHz), 4 kHz (0.15 MHz ~ 30 MHz), Scan time: auto.



10. ANTENNA REQUIREMENT

REQUIREMENT

Please refer to FCC §15.203

An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator shall be considered sufficient to comply with the provisions of this section. The manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited.

Please refer to FCC §15.247(b)(4)

The conducted output power limit specified in paragraph (b) of this section is based on the use of antennas with directional gains that do not exceed 6 dBi. Except as shown in paragraph (c) of this section, if transmitting antennas of directional gain greater than 6 dBi are used, the conducted output power from the intentional radiator shall be reduced below the stated values in paragraphs (b)(1), (b)(2), and (b)(3) of this section, as appropriate, by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

DESCRIPTION

Complies



11. TEST DATA

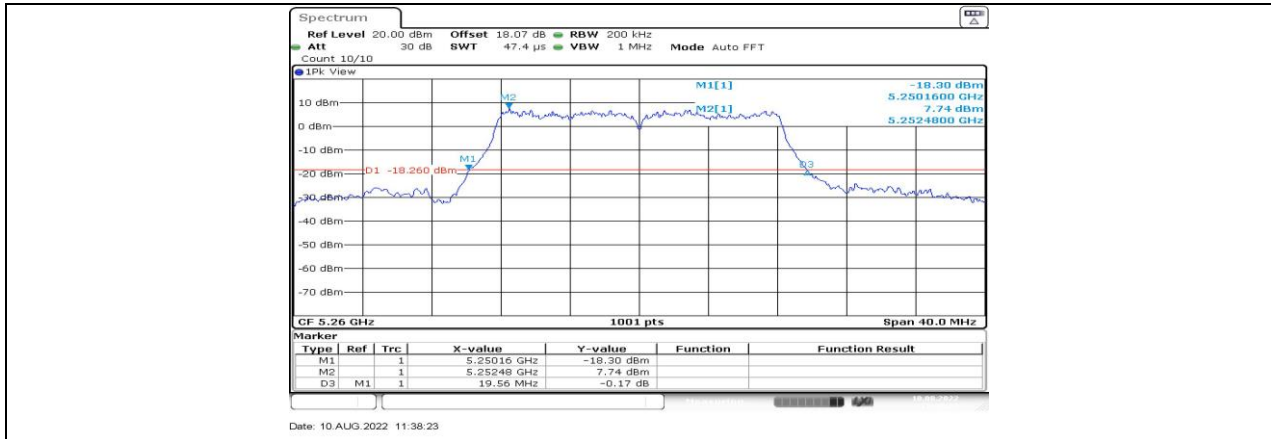
11.1. APPENDIX A: EMISSION BANDWIDTH

11.1.1. Test Result

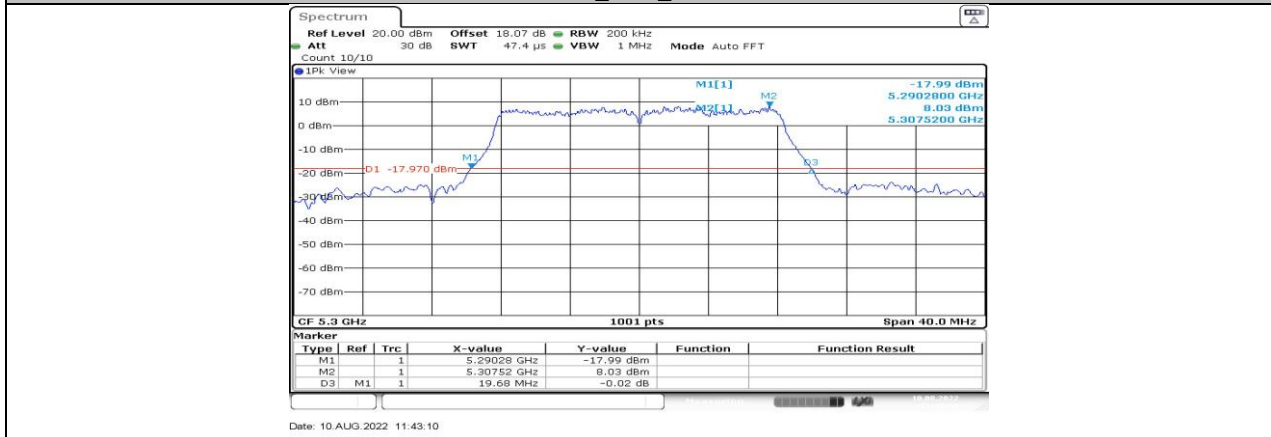
Test Mode	Antenna	Channel	26db EBW [MHz]	FL[MHz]	FH[MHz]	Verdict
11A	Ant1	5180	19.40	5170.32	5189.72	PASS
		5220	19.28	5210.40	5229.68	PASS
		5240	19.68	5230.16	5249.84	PASS
		5260	19.56	5250.16	5269.72	PASS
		5300	19.68	5290.28	5309.96	PASS
		5320	19.72	5310.20	5329.92	PASS
		5500	19.64	5490.20	5509.84	PASS
		5580	19.40	5570.32	5589.72	PASS
		5700	19.44	5690.32	5709.76	PASS
		5720	19.56	5710.28	5729.84	PASS
		5720_UNII-2C	14.72	5710.28	5725	PASS
		5720_UNII-3	4.84	5725	5729.84	PASS
		5745	19.32	5735.28	5754.60	PASS
		5785	19.60	5775.32	5794.92	PASS
		5825	19.68	5815.24	5834.92	PASS
11N20SISO	Ant1	5180	20.28	5170.04	5190.32	PASS
		5220	19.96	5210.04	5230.00	PASS
		5240	19.96	5230.00	5249.96	PASS
		5260	20.24	5249.88	5270.12	PASS
		5300	20.16	5290.00	5310.16	PASS
		5320	20.20	5309.88	5330.08	PASS
		5500	19.92	5490.08	5510.00	PASS
		5580	20.04	5570.04	5590.08	PASS
		5700	19.96	5690.04	5710.00	PASS
		5720	19.80	5710.16	5729.96	PASS
		5720_UNII-2C	14.84	5710.16	5725	PASS
		5720_UNII-3	4.96	5725	5729.96	PASS
		5745	20.08	5734.92	5755.00	PASS
		5785	20.08	5774.96	5795.04	PASS
		5825	20.08	5814.96	5835.04	PASS

11.1.2. Test Graphs

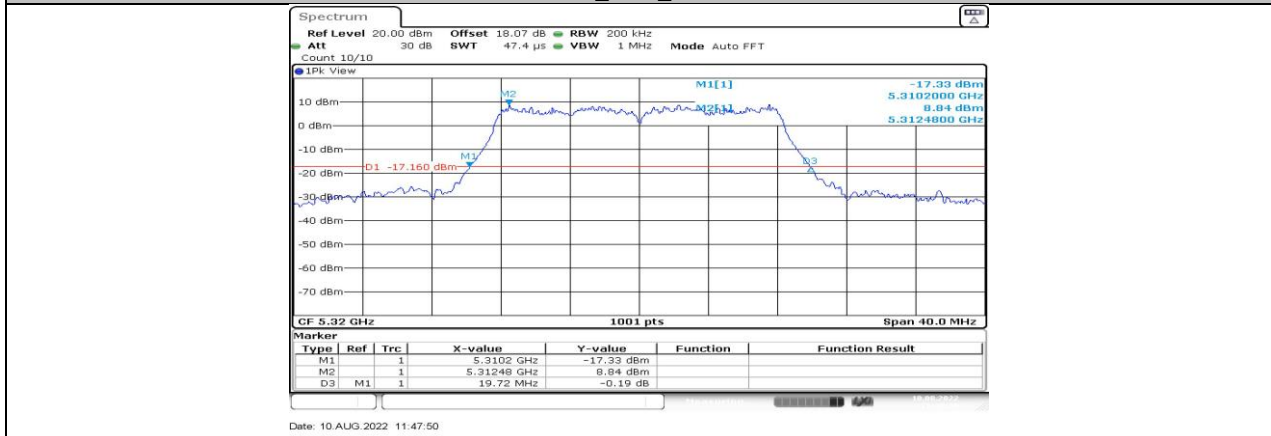




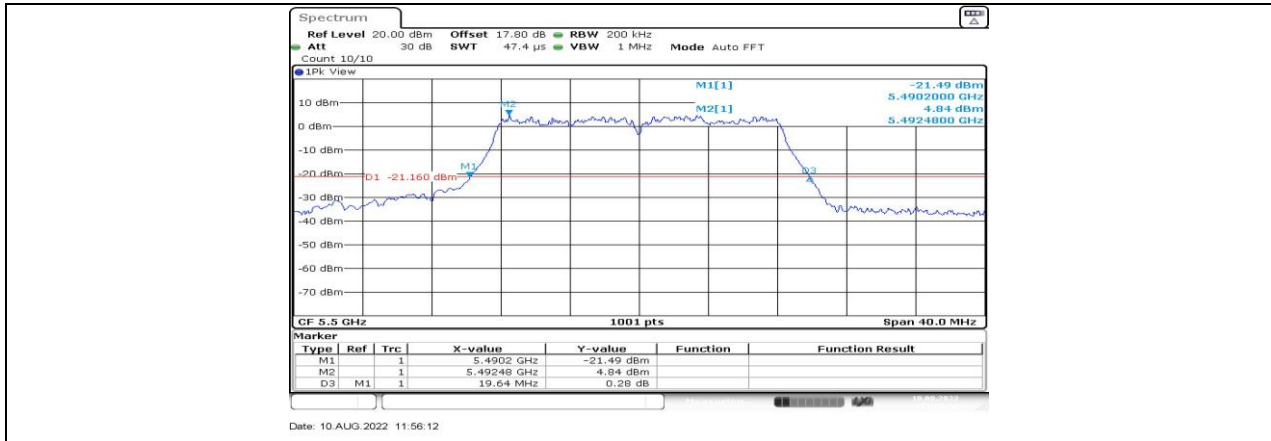
11A_Ant1_5260



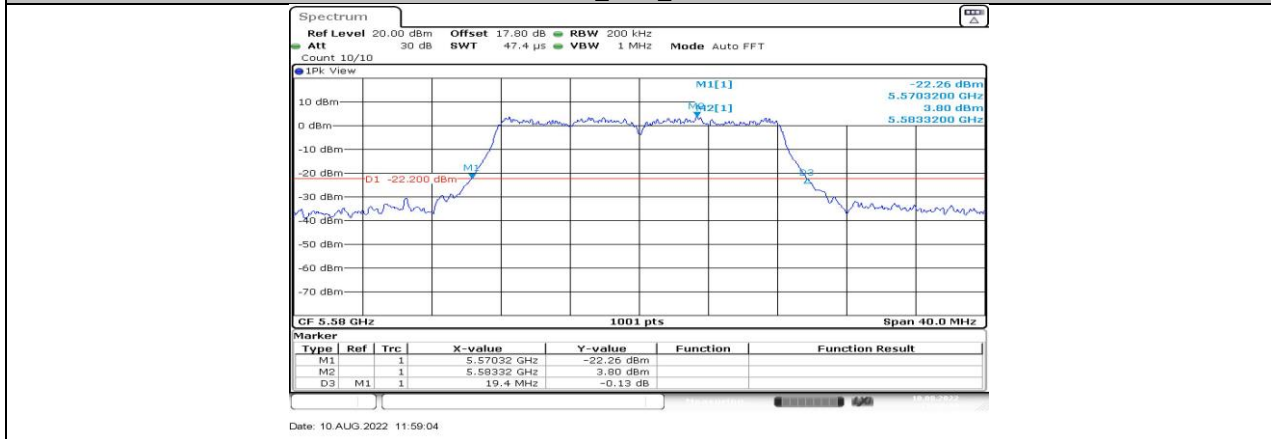
11A_Ant1_5300



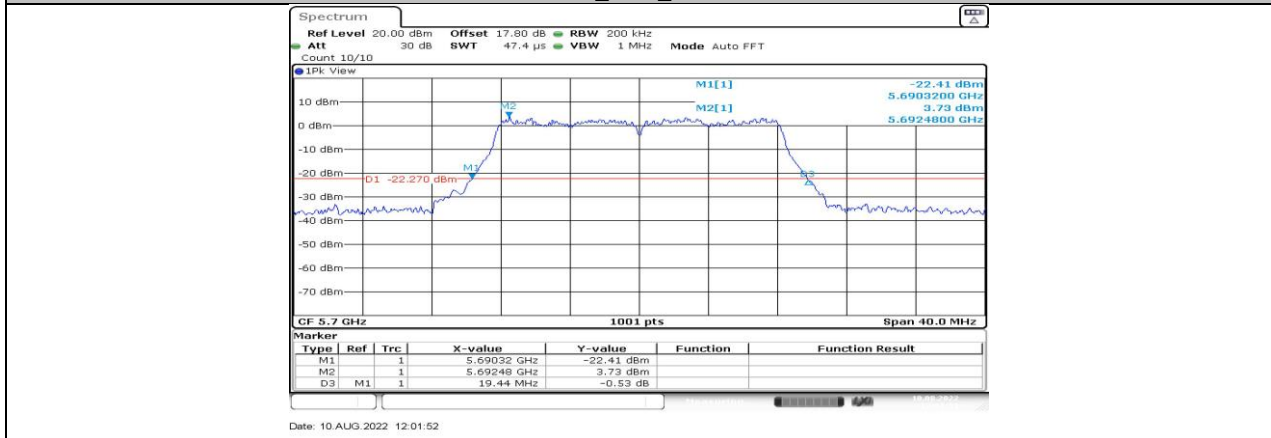
11A_Ant1_5320



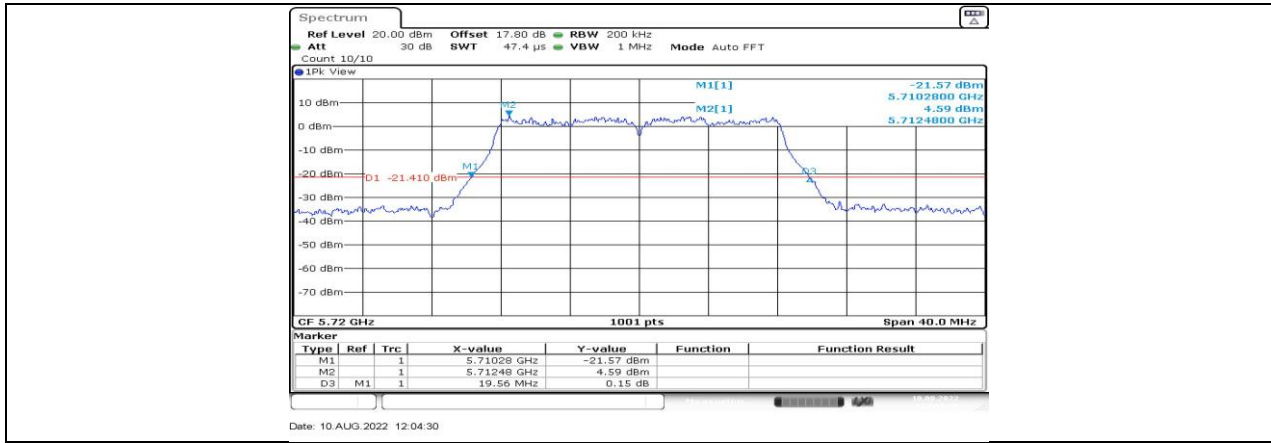
11A_Ant1_5500



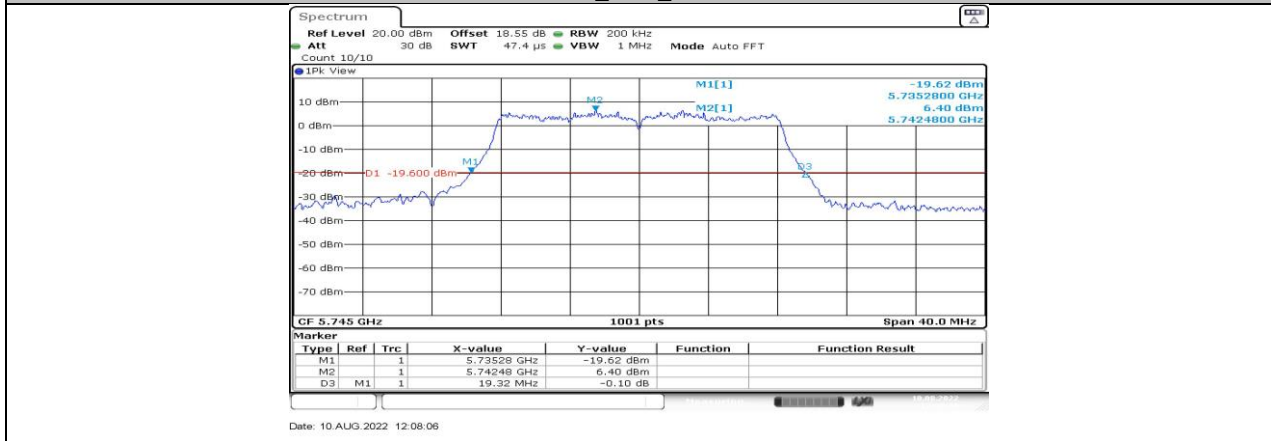
11A_Ant1_5580



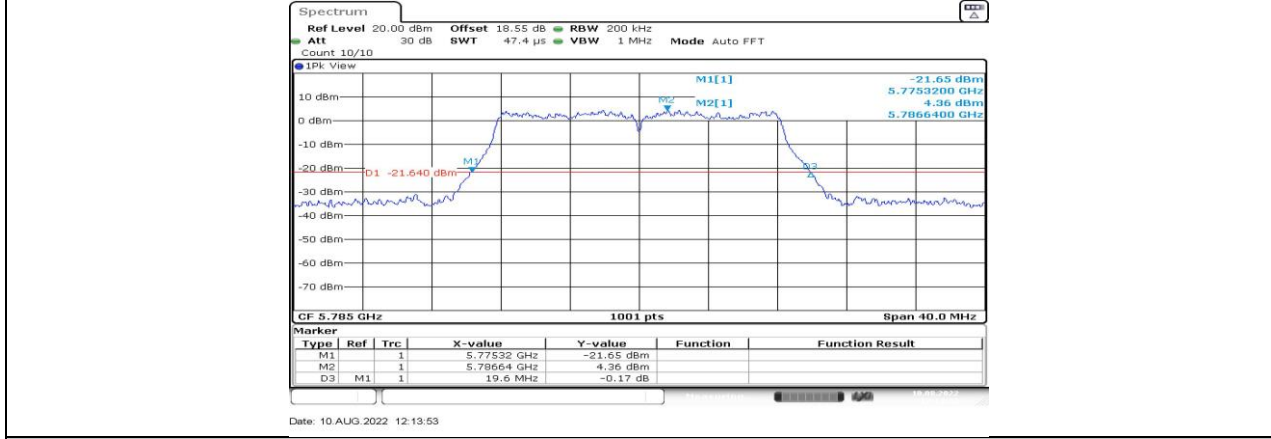
11A_Ant1_5700



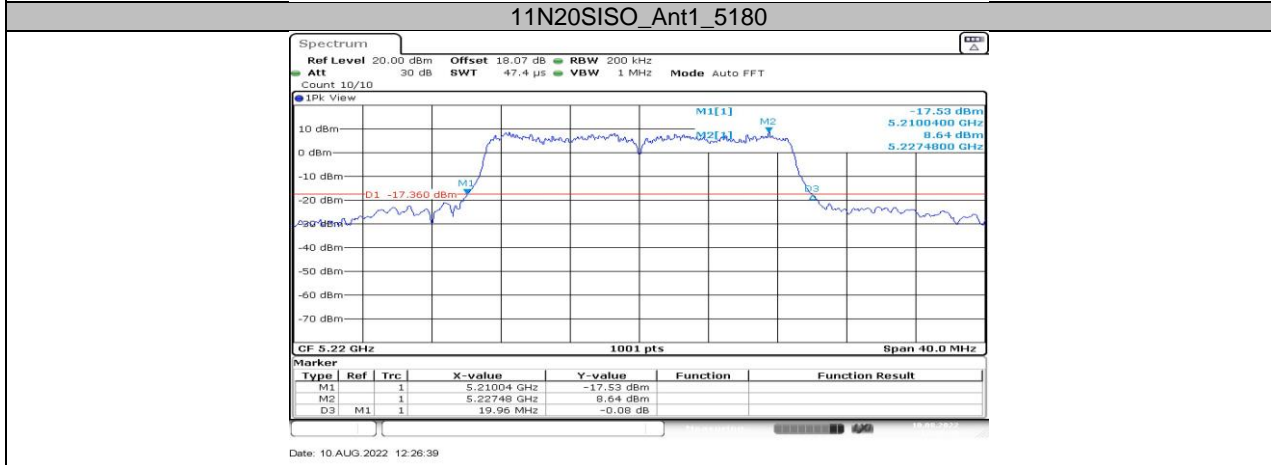
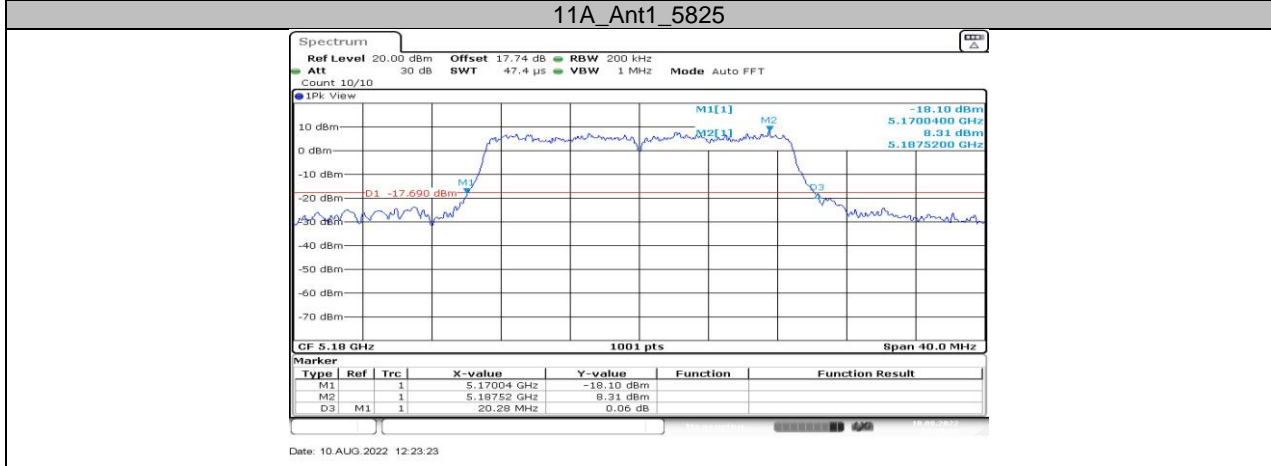
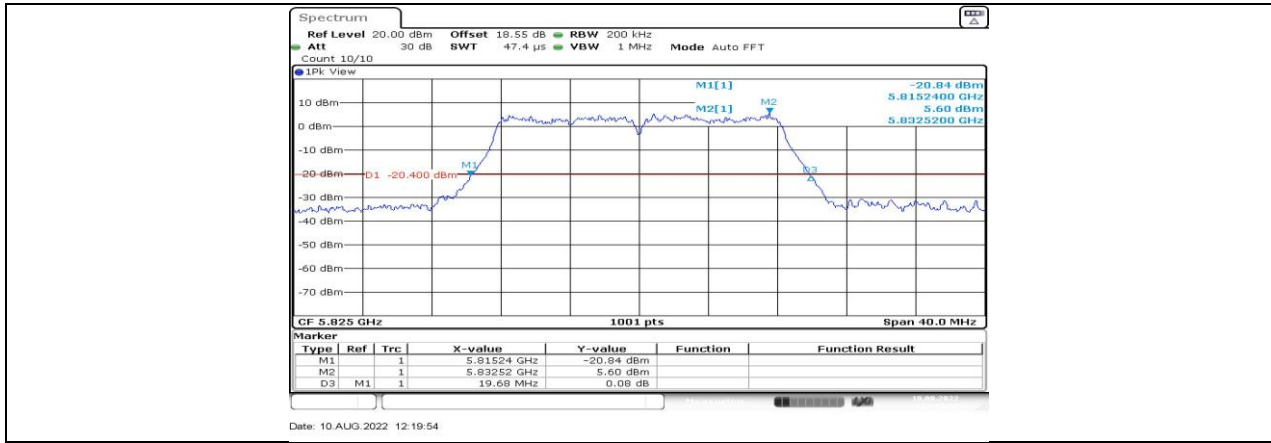
11A_Ant1_5720

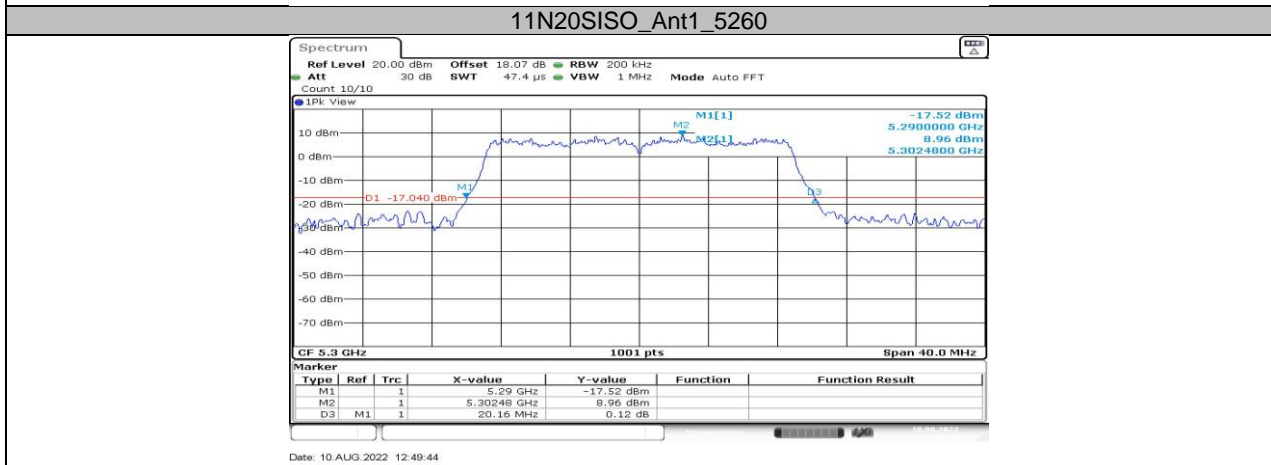
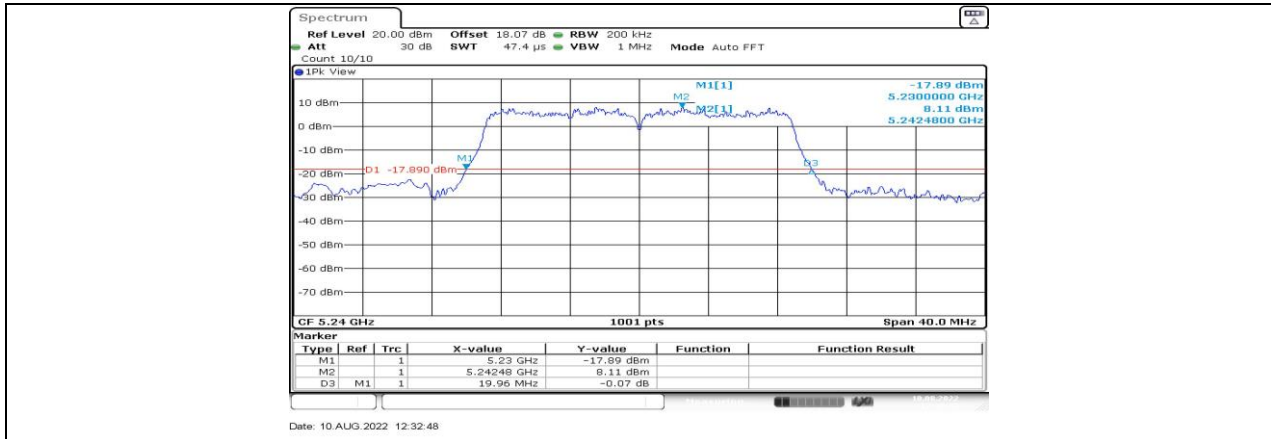


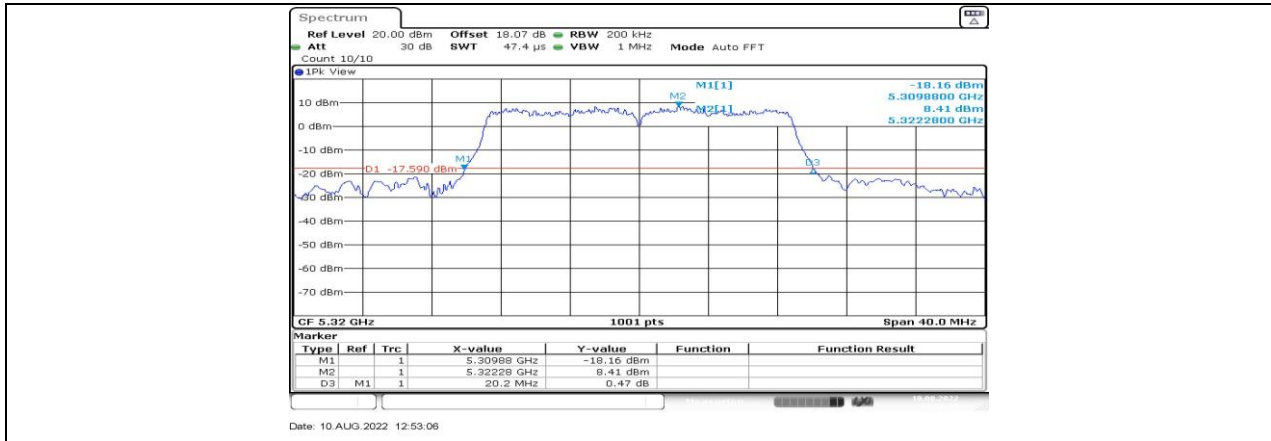
11A_Ant1_5745



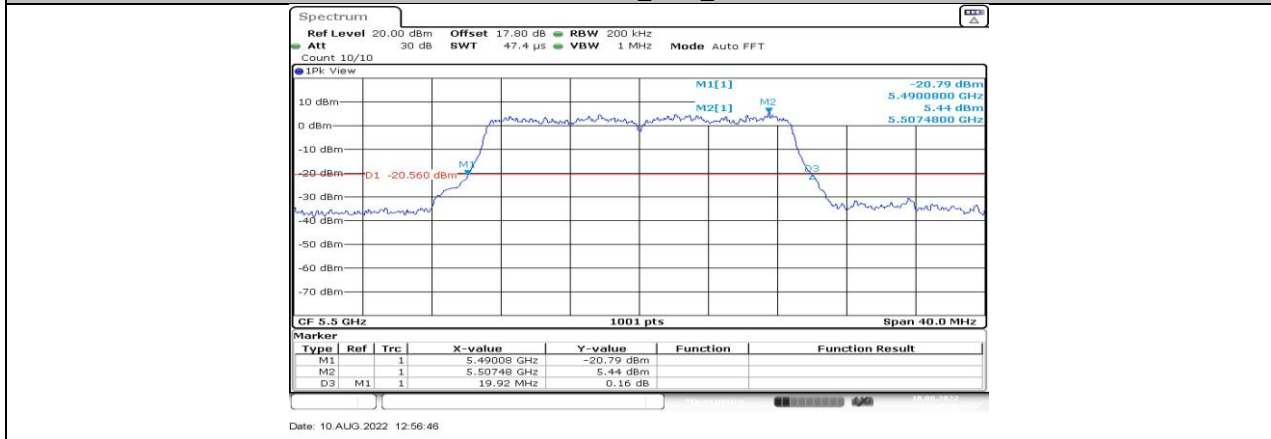
11A_Ant1_5785



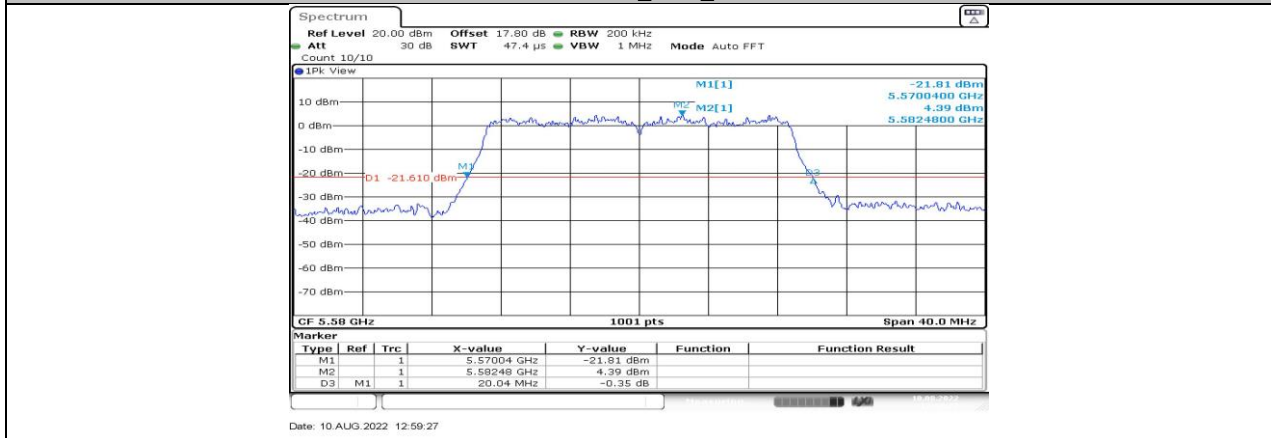




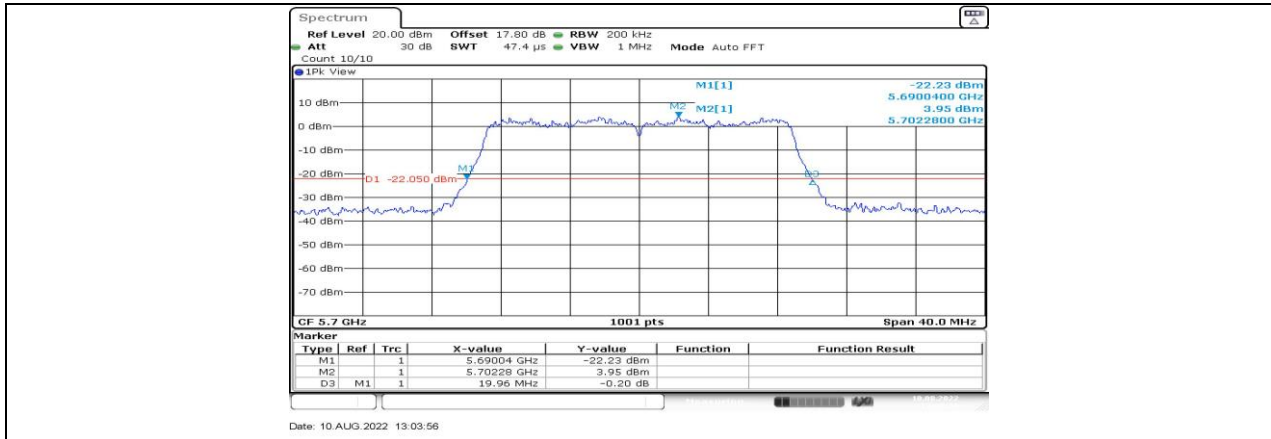
11N20SISO_Ant1_5320



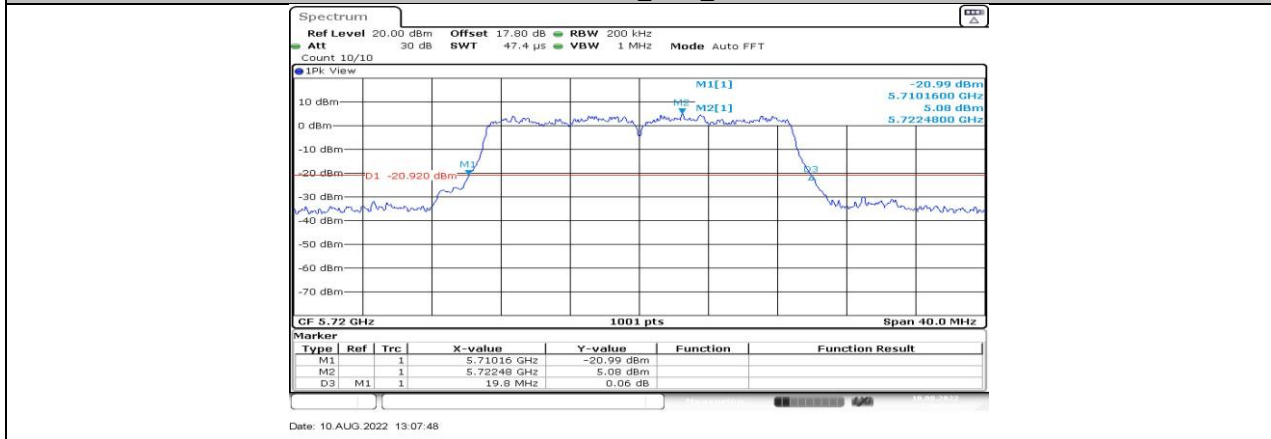
11N20SISO_Ant1_5500



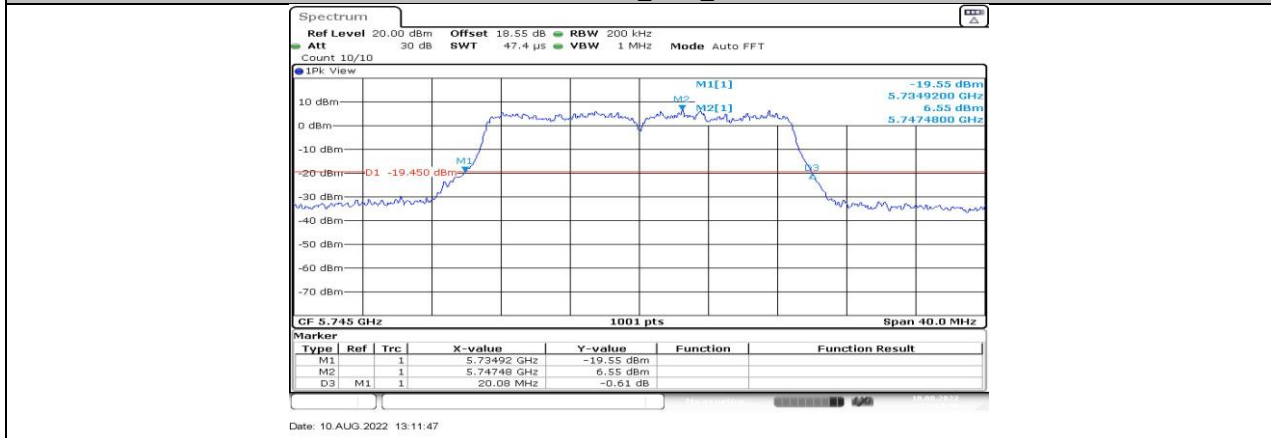
11N20SISO_Ant1_5580



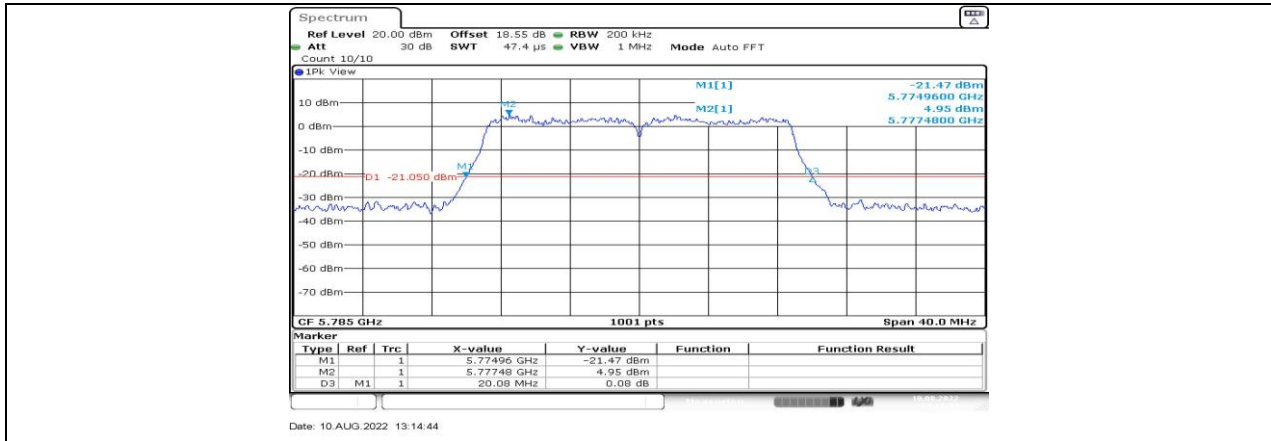
11N20SISO_Ant1_5700



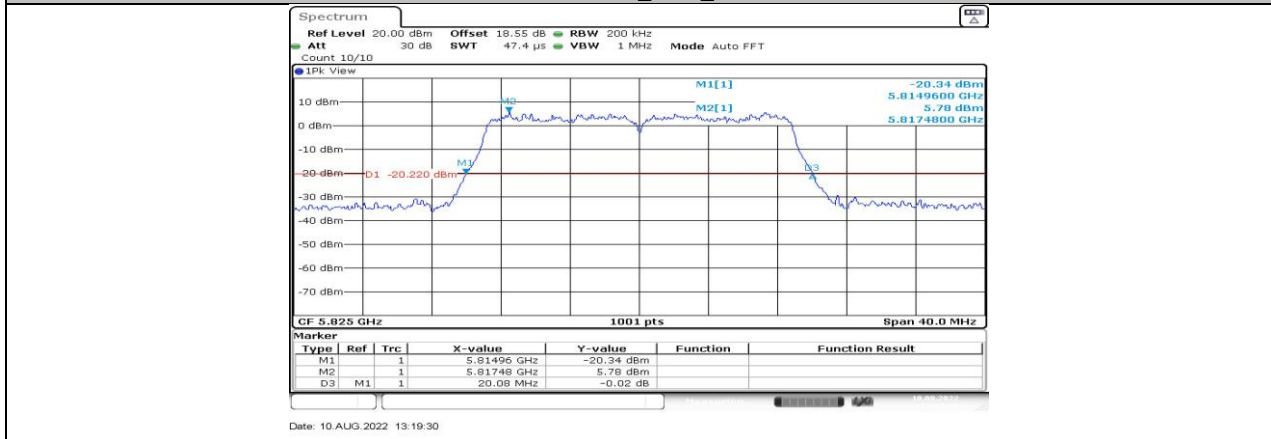
11N20SISO_Ant1_5720



11N20SISO_Ant1_5745



11N20SISO_Ant1_5785



11N20SISO_Ant1_5825

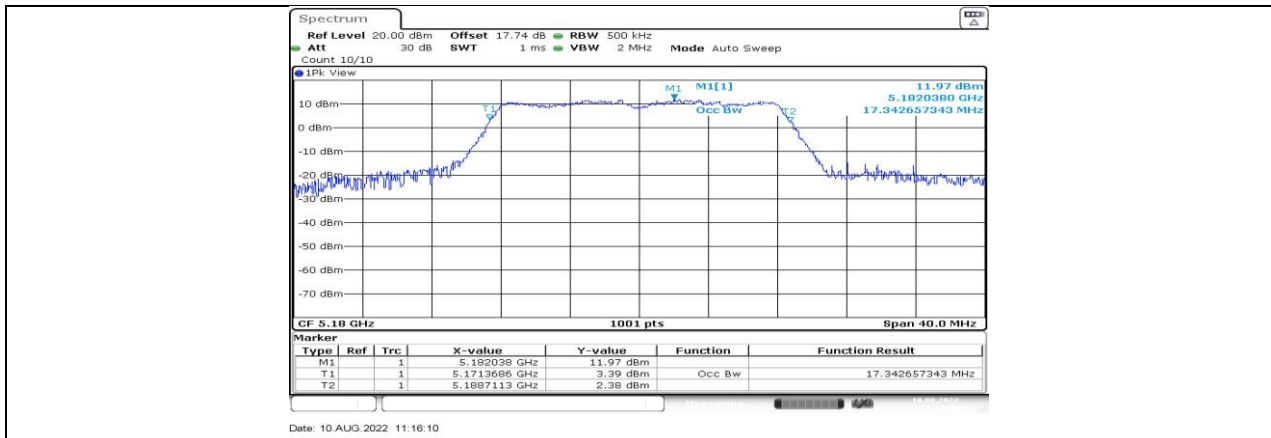


11.2. APPENDIX B: OCCUPIED CHANNEL BANDWIDTH
11.2.1. Test Result

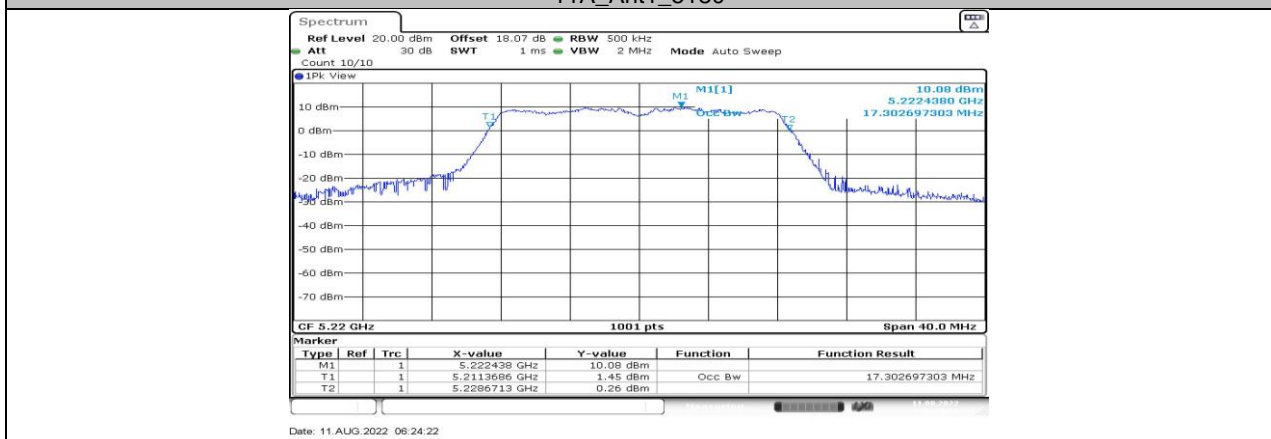
Test Mode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Verdict
11A	Ant1	5180	17.343	5171.369	5188.711	PASS
		5220	17.303	5211.369	5228.671	PASS
		5240	17.303	5231.329	5248.631	PASS
		5260	17.383	5251.329	5268.711	PASS
		5300	17.303	5291.409	5308.711	PASS
		5320	17.303	5311.369	5328.671	PASS
		5500	17.343	5491.369	5508.711	PASS
		5580	17.383	5571.329	5588.711	PASS
		5700	17.343	5691.369	5708.711	PASS
		5720	17.463	5711.329	5728.791	PASS
		5720_UNII-2C	13.671	5711.329	5725	PASS
		5720_UNII-3	3.791	5725	5728.791	PASS
		5745	17.343	5736.329	5753.671	PASS
		5785	17.343	5776.329	5793.671	PASS
5825	17.343	5816.369	5833.711	PASS		
11N20SISO	Ant1	5180	18.102	5171.009	5189.111	PASS
		5220	18.062	5211.009	5229.071	PASS
		5240	18.062	5230.969	5249.031	PASS
		5260	18.102	5250.969	5269.071	PASS
		5300	18.102	5291.009	5309.111	PASS
		5320	18.062	5311.009	5329.071	PASS
		5500	18.102	5491.009	5509.111	PASS
		5580	18.182	5570.929	5589.111	PASS
		5700	18.062	5691.009	5709.071	PASS
		5720	18.342	5710.889	5729.231	PASS
		5720_UNII-2C	14.111	5710.889	5725	PASS
		5720_UNII-3	4.231	5725	5729.231	PASS
		5745	18.022	5736.009	5754.031	PASS
		5785	18.062	5775.969	5794.031	PASS
5825	18.062	5816.009	5834.071	PASS		



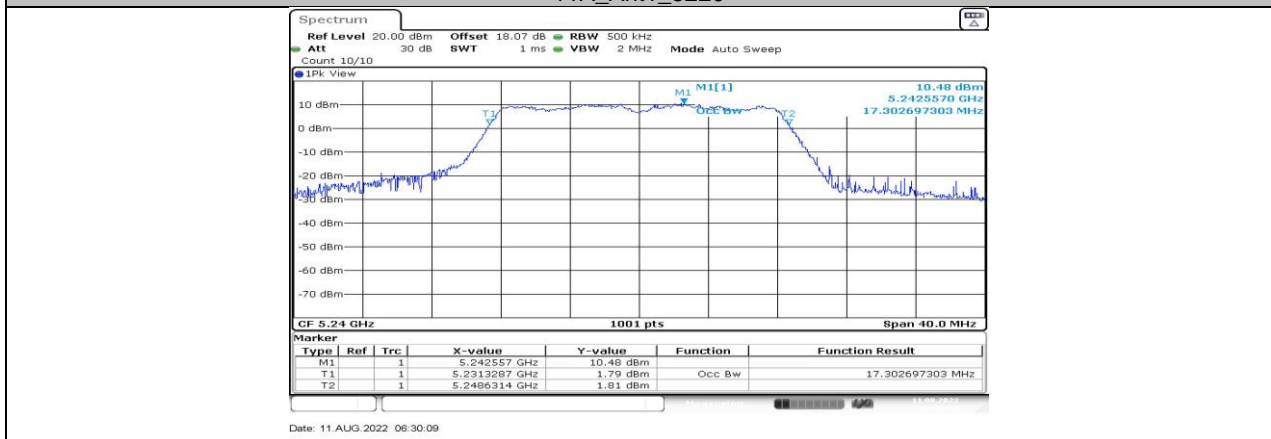
11.2.2. Test Graphs



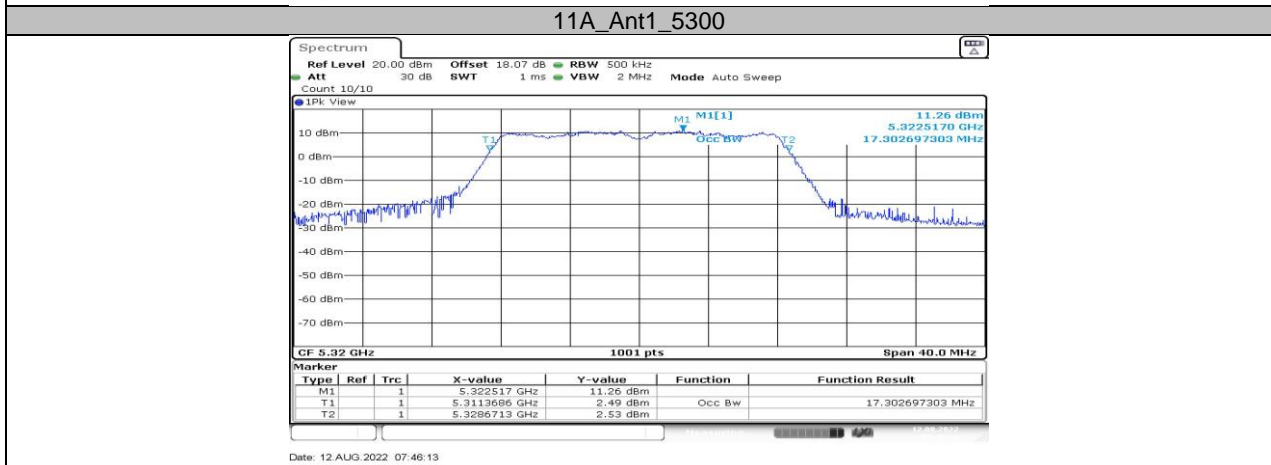
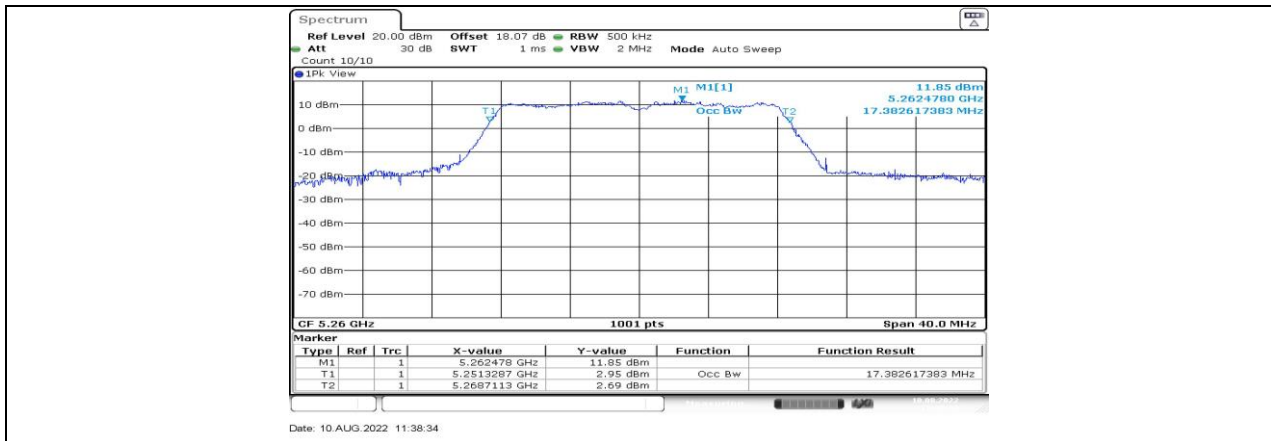
11A_Ant1_5180



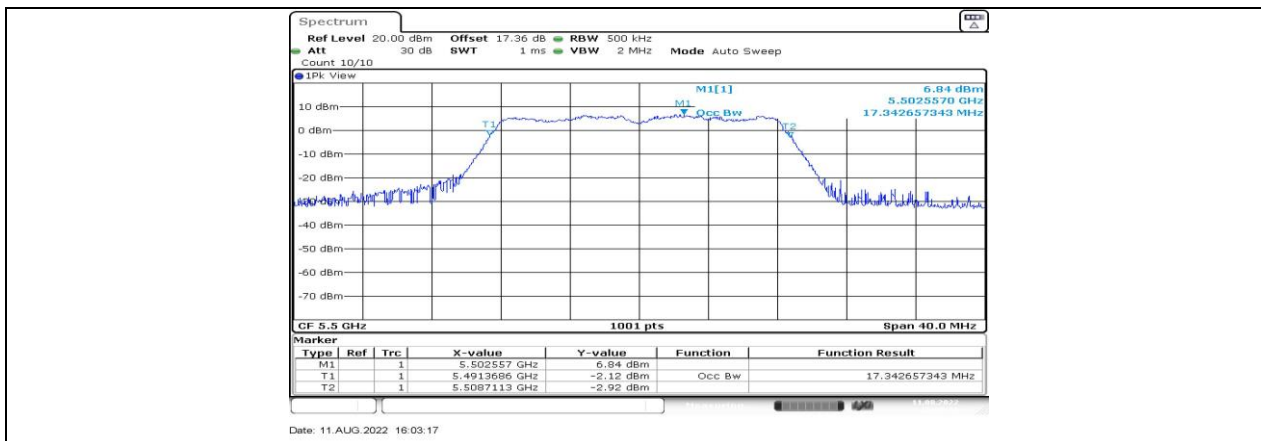
11A_Ant1_5220



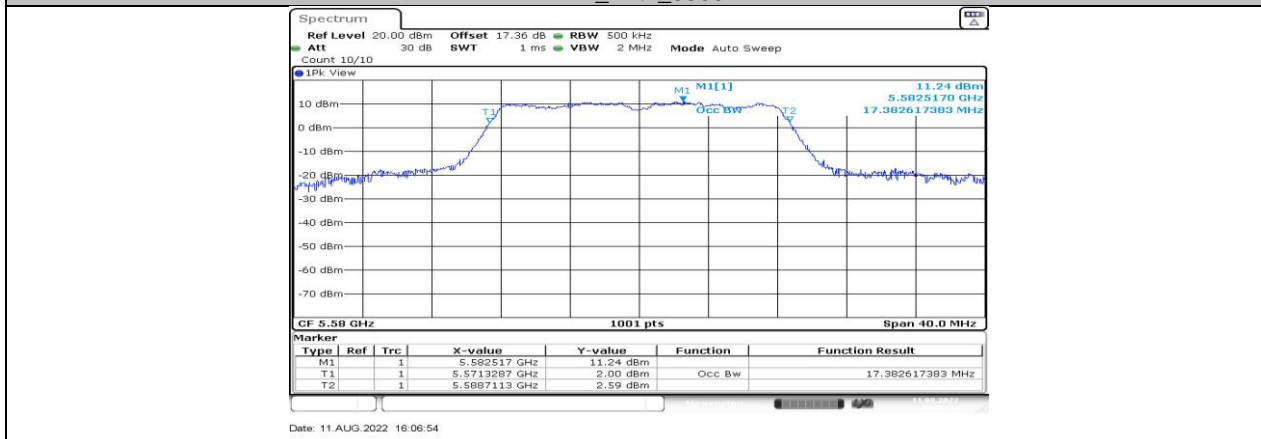
11A_Ant1_5240



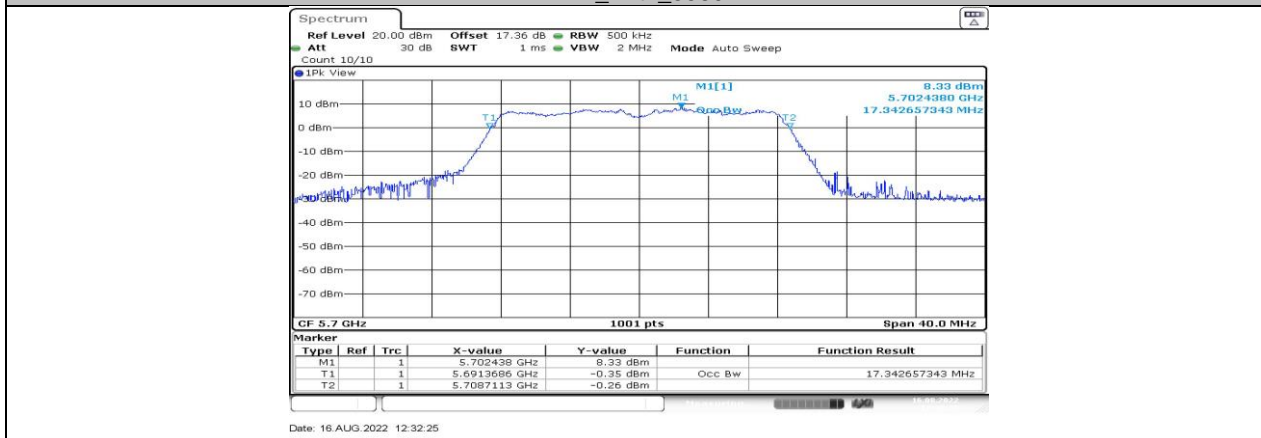
11A_Ant1_5320



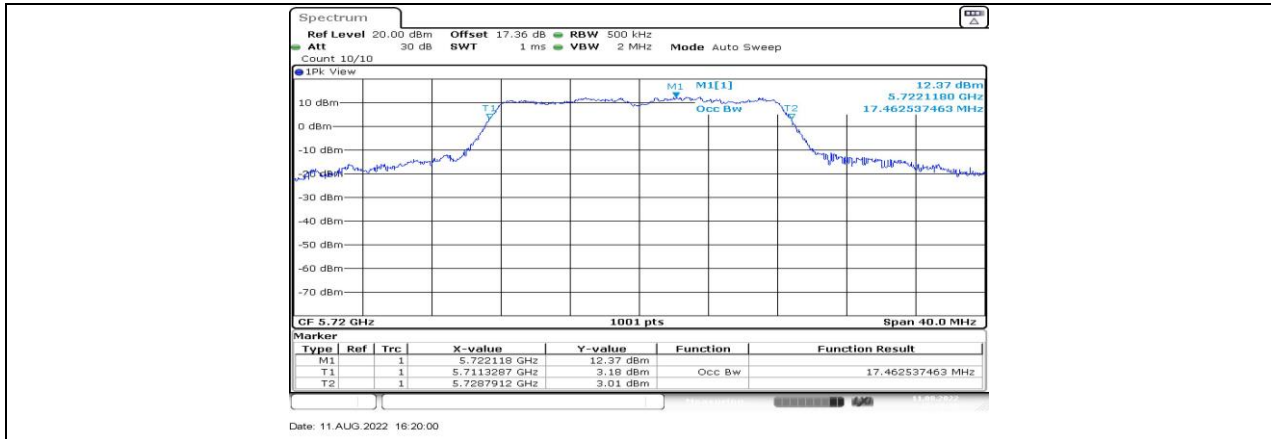
11A_Ant1_5500



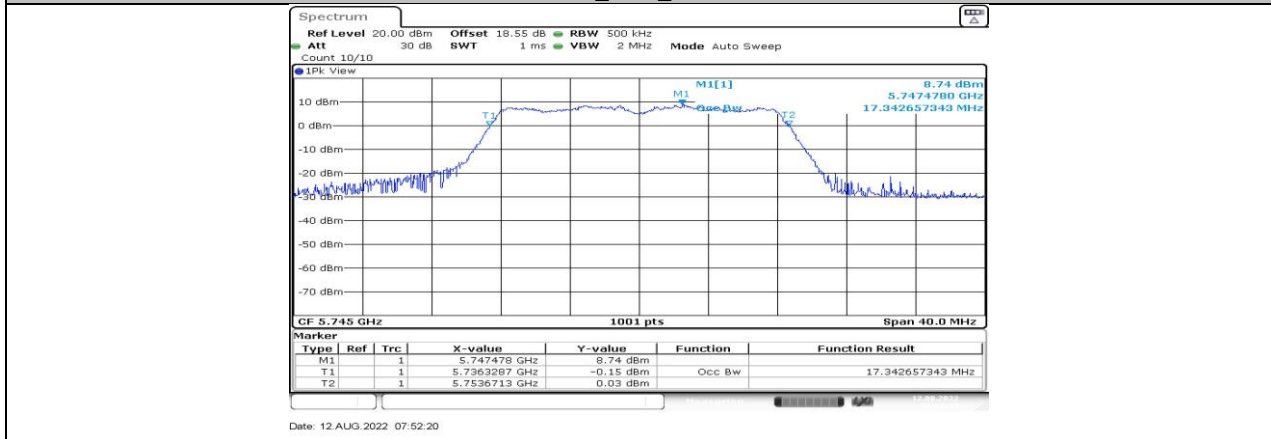
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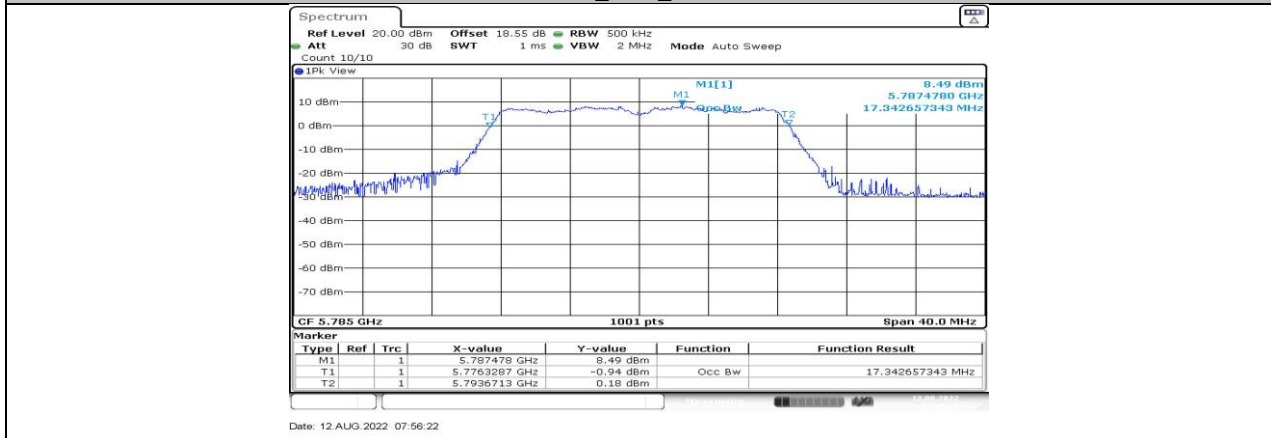
11A_Ant1_5700



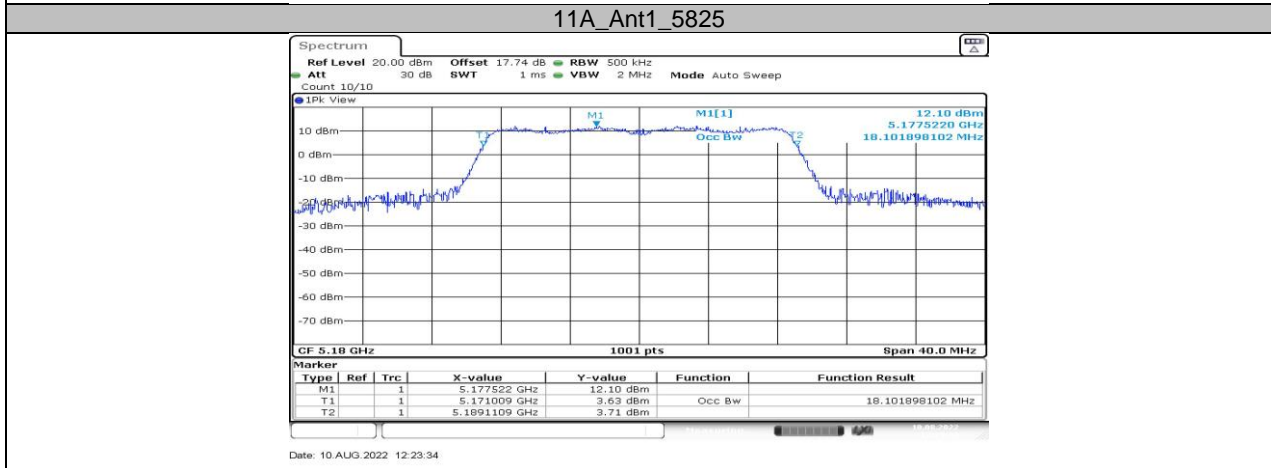
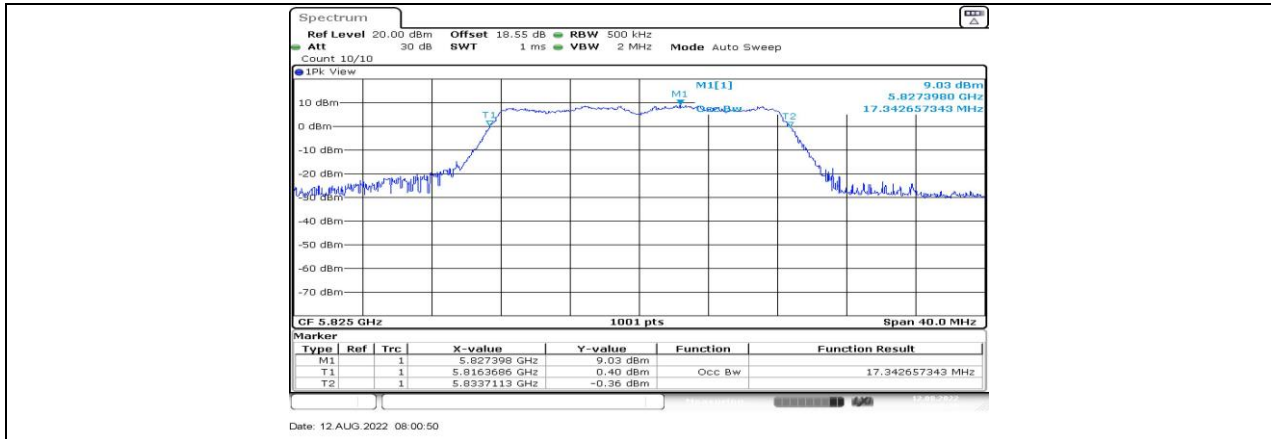
11A_Ant1_5720

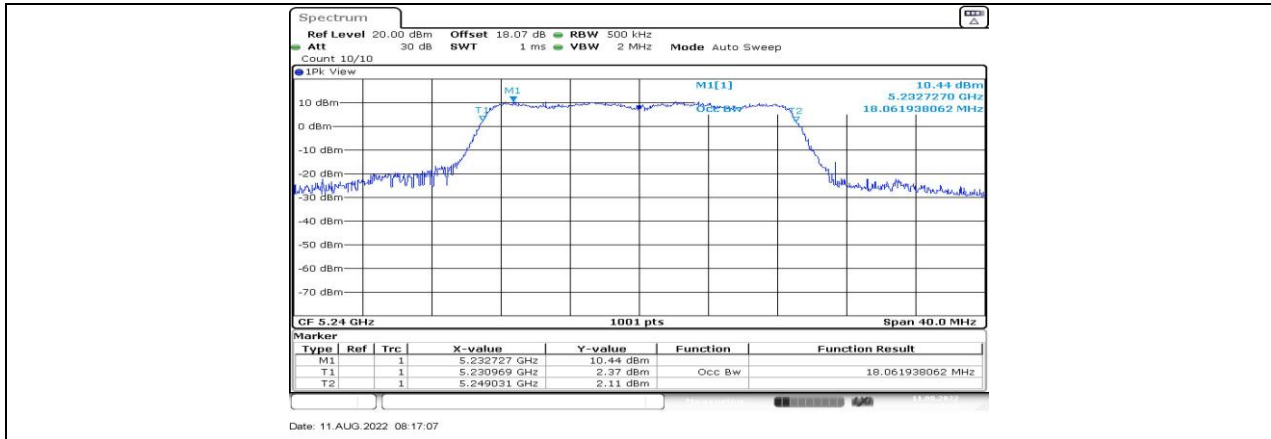


11A_Ant1_5745

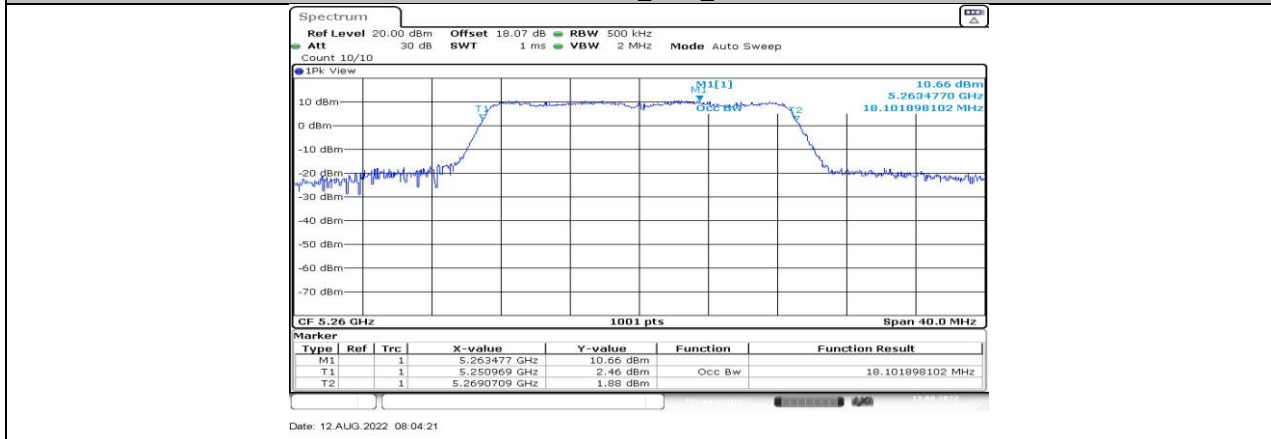


11A_Ant1_5785

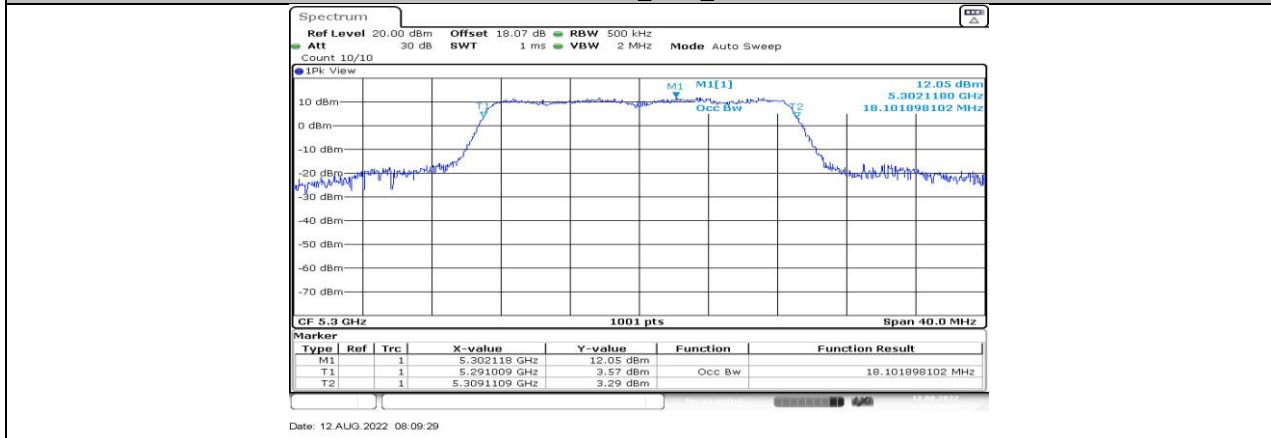




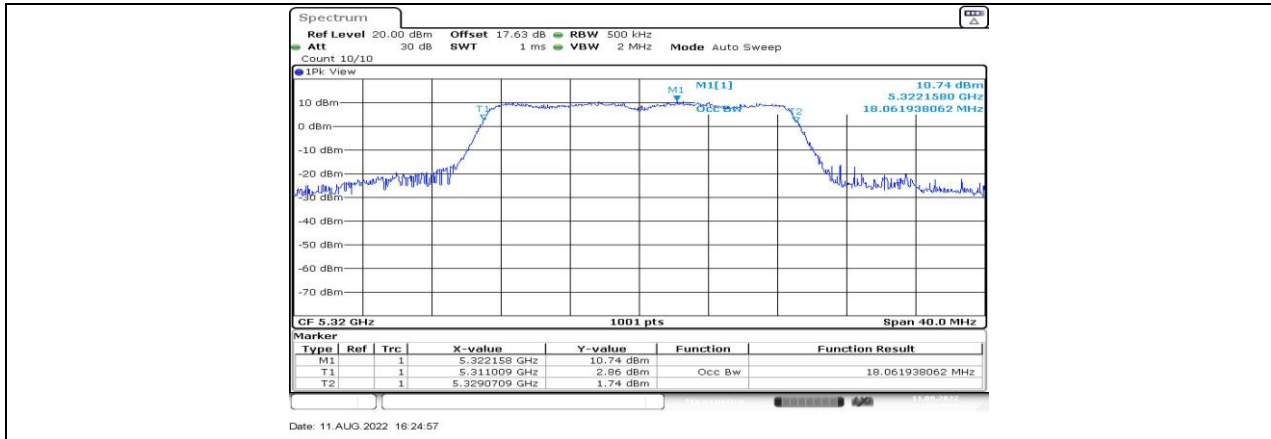
11N20SISO_Ant1_5240



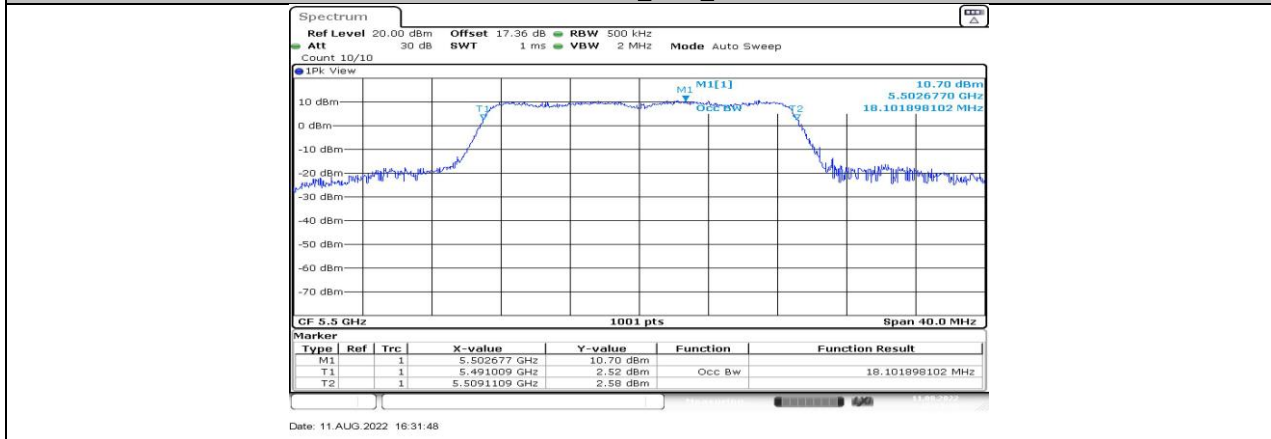
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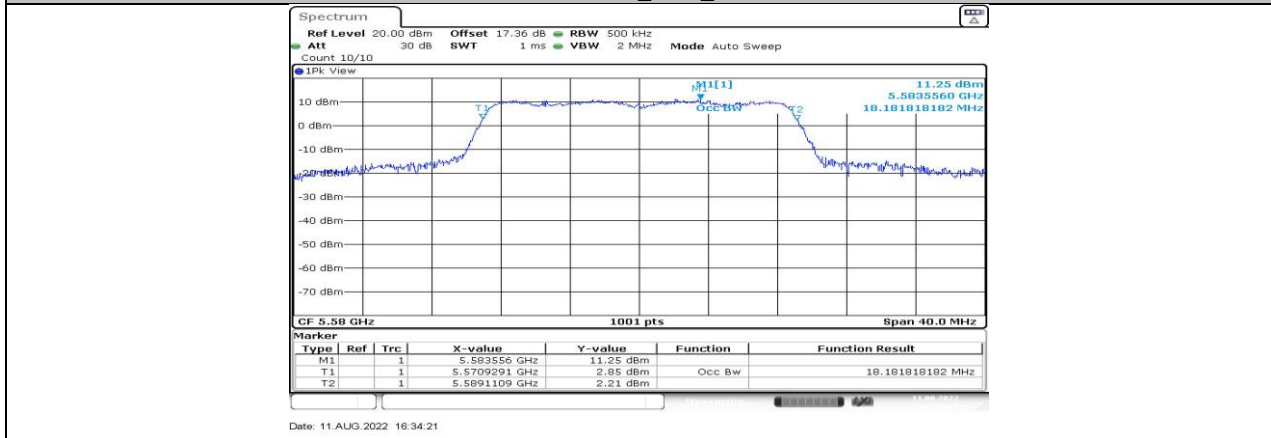
11N20SISO_Ant1_5300



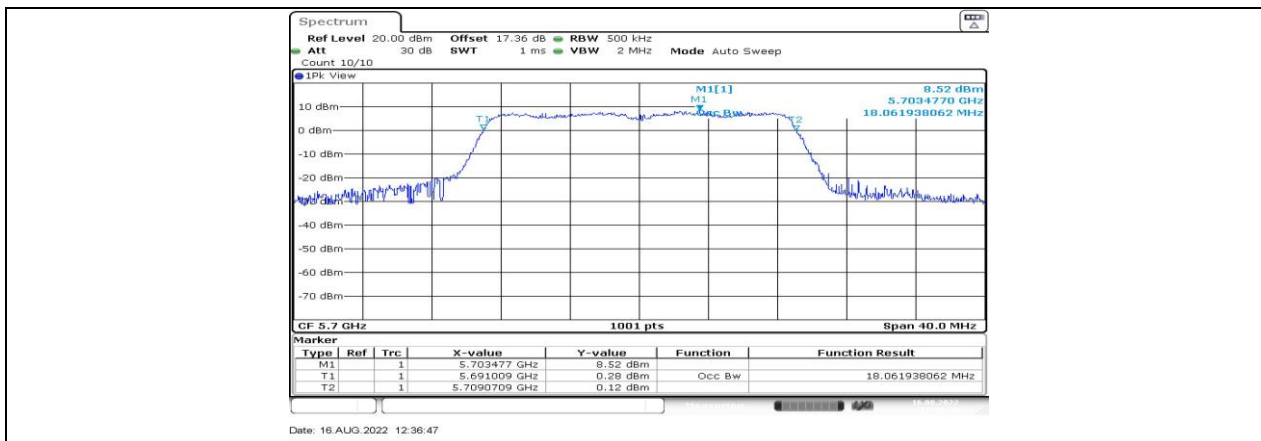
11N20SISO_Ant1_5320



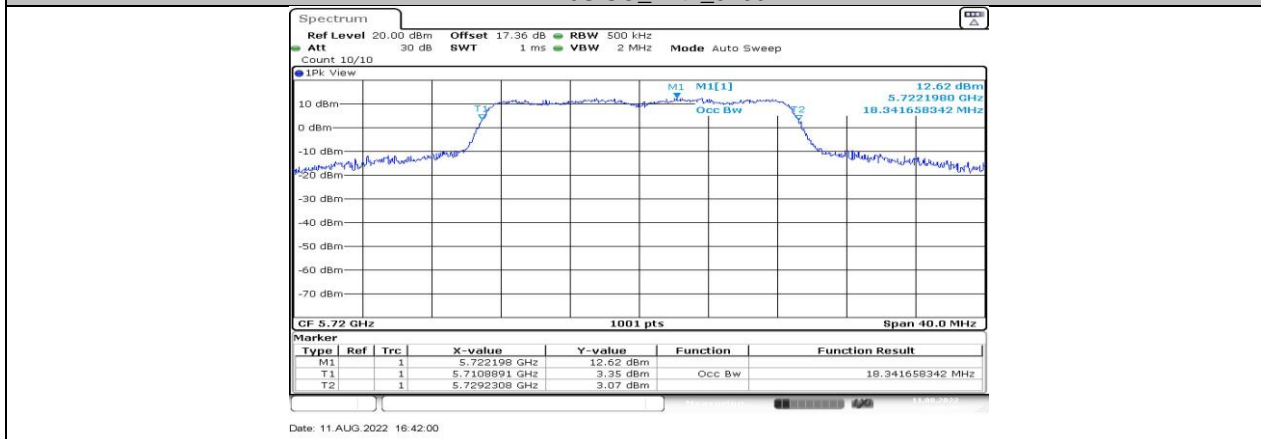
11N20SISO_Ant1_5500



11N20SISO_Ant1_5580



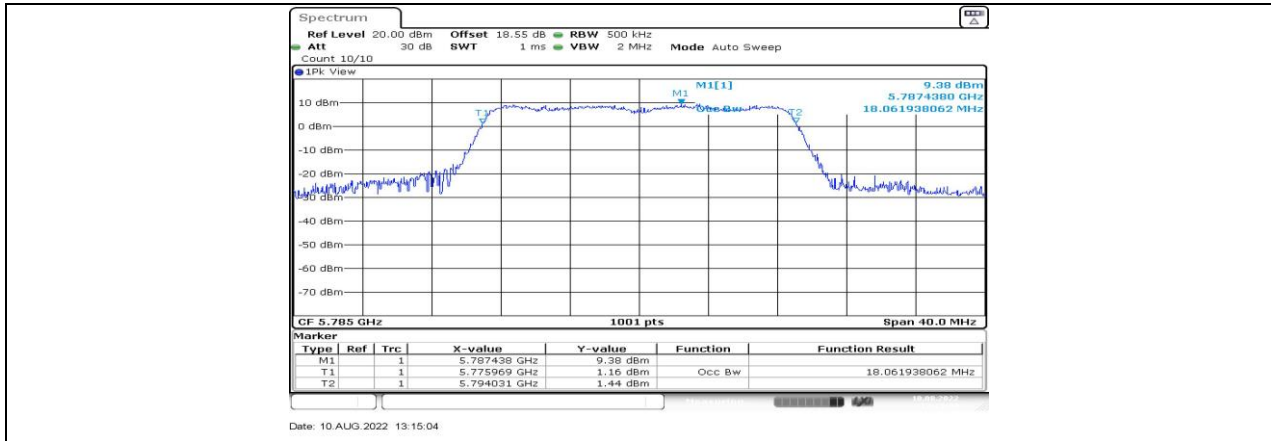
11N20SISO_Ant1_5700



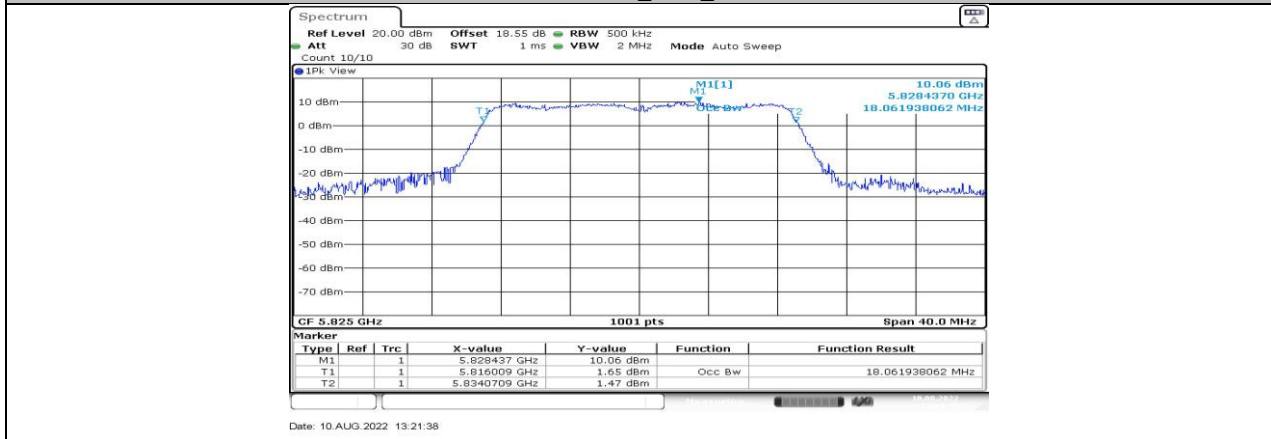
11N20SISO_Ant1_5720



11N20SISO_Ant1_5745



11N20SISO_Ant1_5785



11N20SISO_Ant1_5825

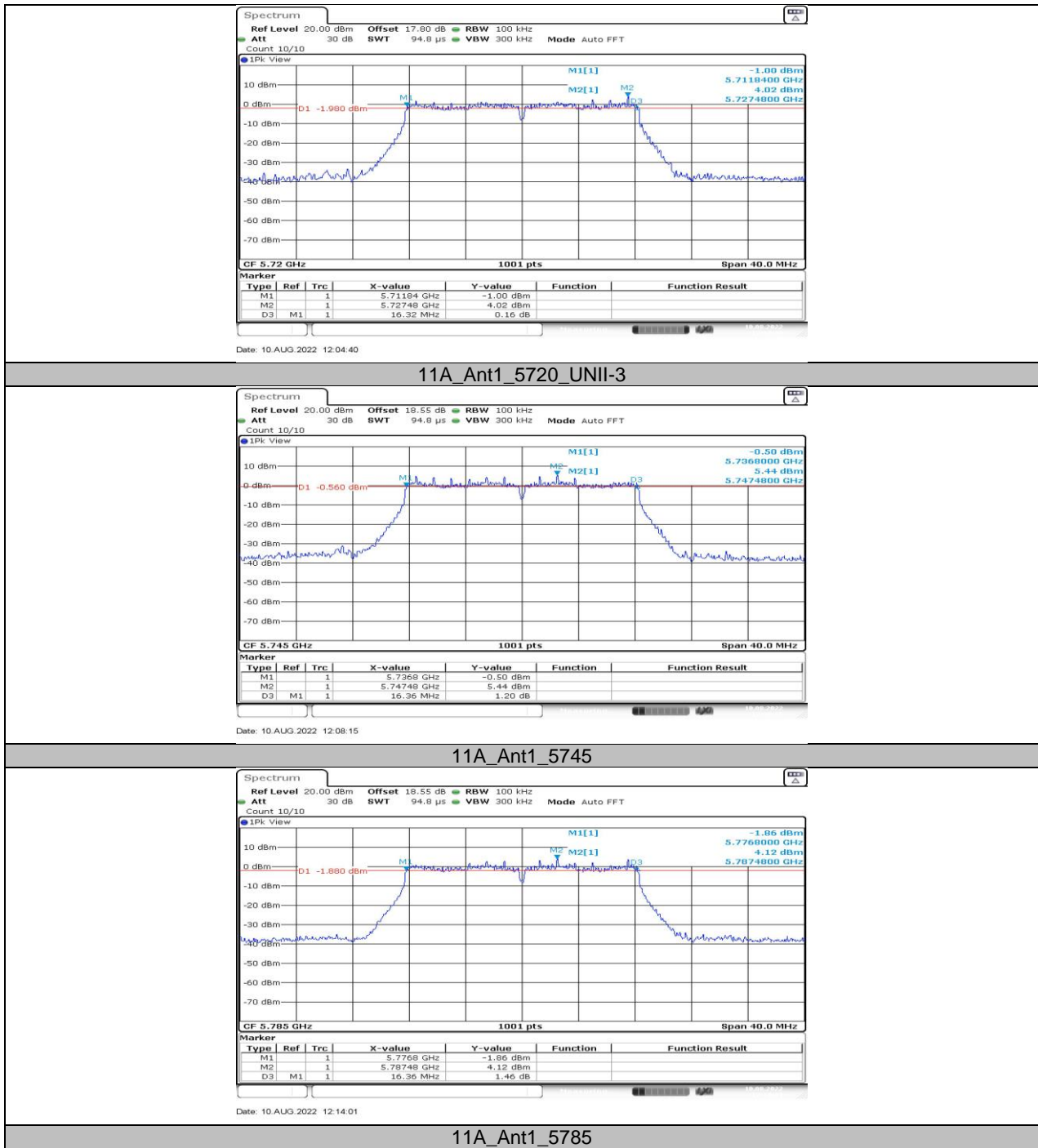


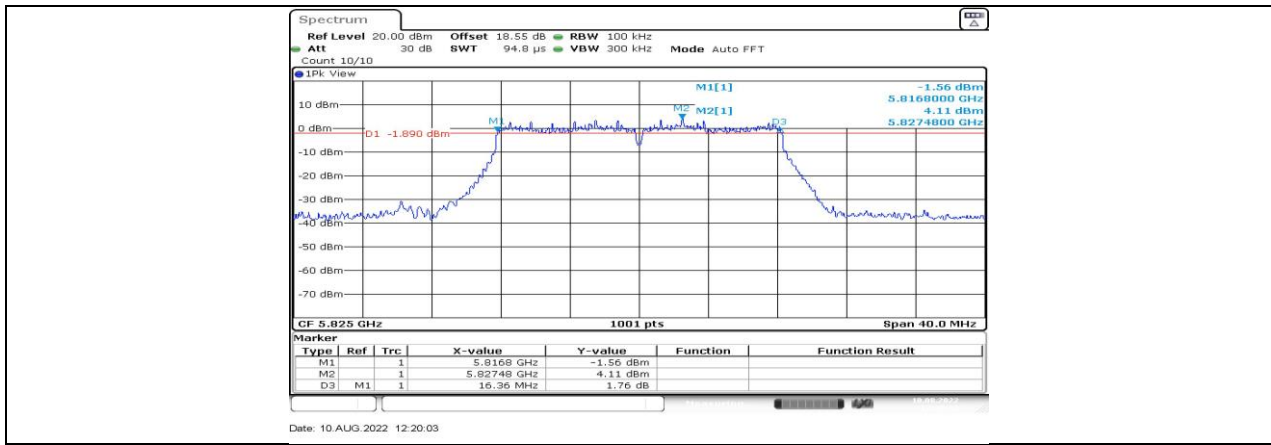
11.3. APPENDIX C: MIN EMISSION BANDWIDTH

11.3.1. Test Result

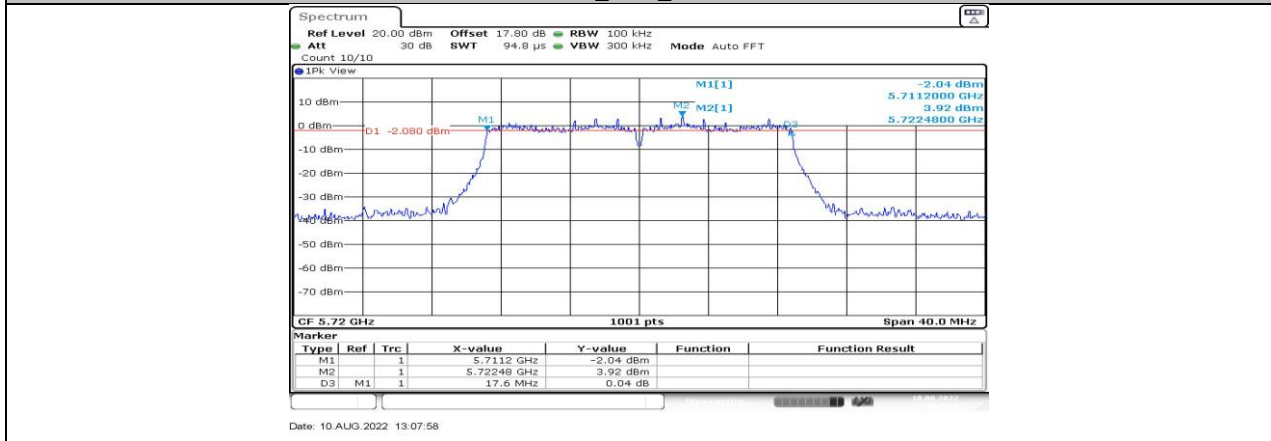
Test Mode	Antenna	Channel	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5720_UNII-3	3.16	5725	5728.16	0.5	PASS
		5745	16.36	5736.80	5753.16	0.5	PASS
		5785	16.36	5776.80	5793.16	0.5	PASS
		5825	16.36	5816.80	5833.16	0.5	PASS
11N20SISO	Ant1	5720_UNII-3	3.8	5725	5728.80	0.5	PASS
		5745	17.60	5736.20	5753.80	0.5	PASS
		5785	17.60	5776.20	5793.80	0.5	PASS
		5825	17.56	5816.20	5833.76	0.5	PASS

11.3.2. Test Graphs

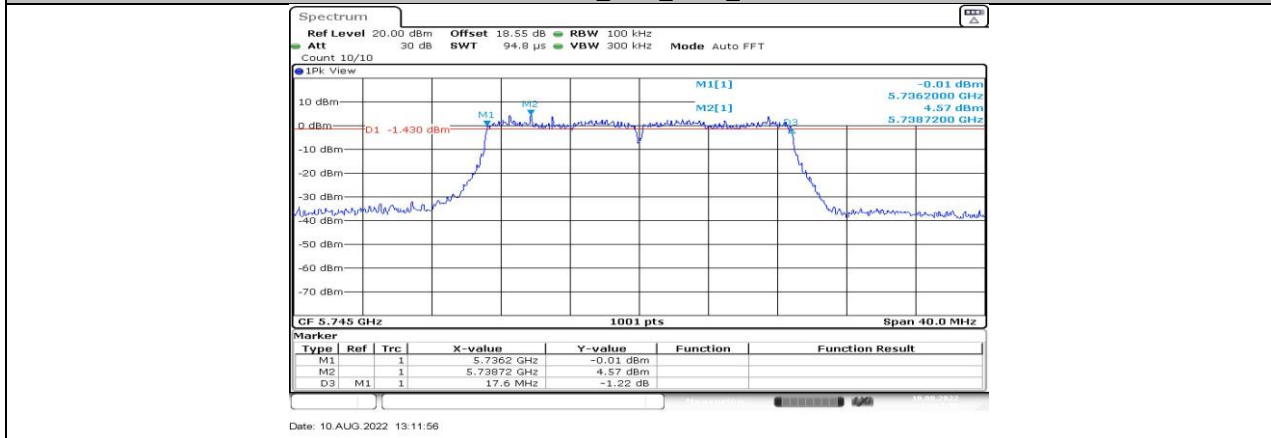




11A_Ant1_5825



11N20SISO_Ant1_5720_UNII-3



11N20SISO_Ant1_5745