



7.13.1 E.U.T. Operation

Operating Environment:

Temperature: 24.3 °C Humidity: 53.6 % RH Atmospheric Pressure: 1010 mbar

Pretest these
modes to find
the worst case:

e:TX mode (Band 1)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80). Only the data of worst case is recorded in the report.

f:TX mode (Band 2A)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80). Only the data of worst case is recorded in the report.

g:TX mode (Band 2C)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80). Only the data of worst case is recorded in the report.

h:TX mode (Band 3)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80). Only the data of worst case is recorded in the report.

7.13.2 Conclusion

The applicant declares that the emissions are maintained within the band of operation under all conditions of normal operation as specified in the user's manual and meets Section 15.407(g) requirements.



8 Appendix

8.1 Appendix 15.407

1.Emission Bandwidth Measurement

Test Mode	Test Channel	Ant	EBW[MHz]	Limit[MHz]	Verdict
11A	5180	Ant1	21.990	---	PASS
11A	5180	Ant2	21.690	---	PASS
11A	5220	Ant1	21.720	---	PASS
11A	5220	Ant2	21.690	---	PASS
11A	5240	Ant1	21.810	---	PASS
11A	5240	Ant2	21.720	---	PASS
11A	5260	Ant1	21.960	---	PASS
11A	5260	Ant2	21.840	---	PASS
11A	5300	Ant1	21.630	---	PASS
11A	5300	Ant2	21.870	---	PASS
11A	5320	Ant1	21.690	---	PASS
11A	5320	Ant2	21.840	---	PASS
11A	5500	Ant1	26.730	---	PASS
11A	5500	Ant2	27.360	---	PASS
11A	5580	Ant1	22.020	---	PASS
11A	5580	Ant2	27.450	---	PASS
11A	5600	Ant1	22.020	---	PASS
11A	5600	Ant2	27.450	---	PASS
11A	5700	Ant1	21.870	---	PASS
11A	5700	Ant2	26.070	---	PASS
11A	5745	Ant1	16.380	≥ 0.5	PASS
11A	5745	Ant2	16.380	≥ 0.5	PASS
11A	5785	Ant1	16.380	≥ 0.5	PASS
11A	5785	Ant2	16.350	≥ 0.5	PASS
11A	5825	Ant1	16.350	≥ 0.5	PASS
11A	5825	Ant2	16.350	≥ 0.5	PASS
11AC20	5180	Ant1	24.090	---	PASS
11N20	5180	Ant1	22.020	---	PASS



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Report No.: SZEM180200147904

Page: 323 of 599

11N20	5180	Ant2	22.440	---	PASS
11AC20	5180	Ant2	23.100	---	PASS
11AC40	5190	Ant1	40.320	---	PASS
11N40	5190	Ant1	40.320	---	PASS
11N40	5190	Ant2	40.440	---	PASS
11AC40	5190	Ant2	40.380	---	PASS
11AC80	5210	Ant1	82.320	---	PASS
11AC80	5210	Ant2	82.320	---	PASS
11N20	5220	Ant1	22.410	---	PASS
11AC20	5220	Ant1	21.960	---	PASS
11N20	5220	Ant2	22.410	---	PASS
11AC20	5220	Ant2	22.620	---	PASS
11AC40	5230	Ant1	41.820	---	PASS
11N40	5230	Ant1	40.440	---	PASS
11AC40	5230	Ant2	40.440	---	PASS
11N40	5230	Ant2	40.380	---	PASS
11AC20	5240	Ant1	22.350	---	PASS
11N20	5240	Ant1	22.140	---	PASS
11AC20	5240	Ant2	21.990	---	PASS
11N20	5240	Ant2	21.930	---	PASS
11N20	5260	Ant1	22.680	---	PASS
11AC20	5260	Ant1	22.440	---	PASS
11N20	5260	Ant2	21.990	---	PASS
11AC20	5260	Ant2	22.830	---	PASS
11AC40	5270	Ant1	40.380	---	PASS
11N40	5270	Ant1	40.260	---	PASS
11AC40	5270	Ant2	40.560	---	PASS
11N40	5270	Ant2	40.260	---	PASS
11AC80	5290	Ant1	82.200	---	PASS
11AC80	5290	Ant2	82.080	---	PASS
11AC20	5300	Ant1	22.050	---	PASS
11N20	5300	Ant1	22.980	---	PASS
11N20	5300	Ant2	22.020	---	PASS
11AC20	5300	Ant2	21.840	---	PASS



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Report No.: SZEM180200147904

Page: 324 of 599

11N40	5310	Ant1	40.440	---	PASS
11AC40	5310	Ant1	40.440	---	PASS
11N40	5310	Ant2	40.380	---	PASS
11AC40	5310	Ant2	40.320	---	PASS
11N20	5320	Ant1	22.410	---	PASS
11AC20	5320	Ant1	22.680	---	PASS
11N20	5320	Ant2	22.080	---	PASS
11AC20	5320	Ant2	21.960	---	PASS
11AC20	5500	Ant1	24.690	---	PASS
11N20	5500	Ant1	22.230	---	PASS
11AC20	5500	Ant2	22.590	---	PASS
11N20	5500	Ant2	23.670	---	PASS
11AC40	5510	Ant1	40.560	---	PASS
11N40	5510	Ant1	40.800	---	PASS
11AC40	5510	Ant2	40.620	---	PASS
11N40	5510	Ant2	43.380	---	PASS
11AC80	5530	Ant1	82.440	---	PASS
11AC80	5530	Ant2	82.320	---	PASS
11AC40	5550	Ant1	40.440	---	PASS
11N40	5550	Ant1	42.480	---	PASS
11AC40	5550	Ant2	51.000	---	PASS
11N40	5550	Ant2	51.180	---	PASS
11N20	5580	Ant1	22.260	---	PASS
11AC20	5580	Ant1	23.040	---	PASS
11AC20	5580	Ant2	27.540	---	PASS
11N20	5580	Ant2	29.670	---	PASS
11N40	5590	Ant1	40.380	---	PASS
11AC40	5590	Ant1	41.100	---	PASS
11AC40	5590	Ant2	47.880	---	PASS
11N40	5590	Ant2	48.960	---	PASS
11AC20	5600	Ant1	23.370	---	PASS
11N20	5600	Ant1	23.370	---	PASS
11N20	5600	Ant2	27.450	---	PASS
11AC20	5600	Ant2	24.990	---	PASS

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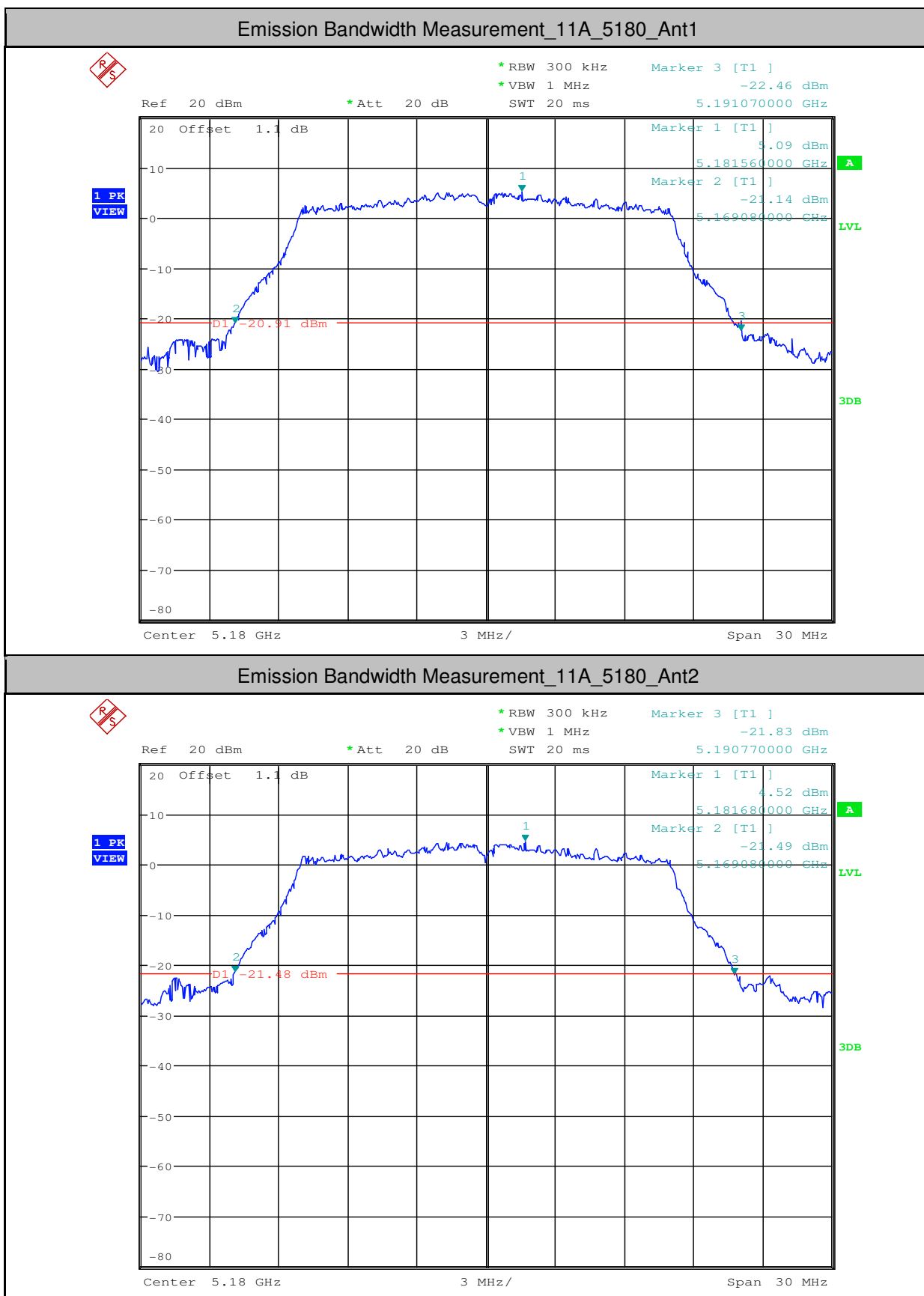


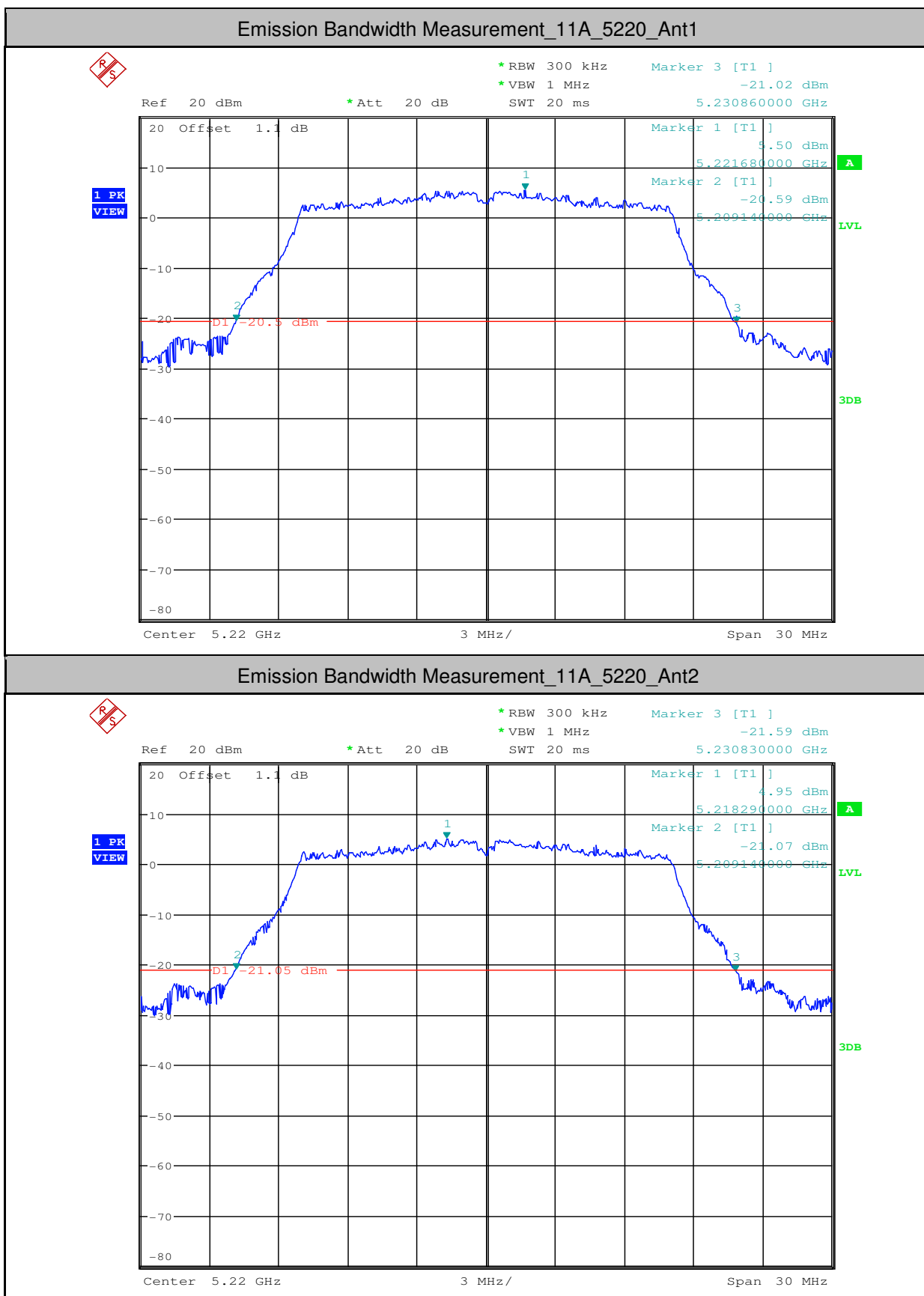
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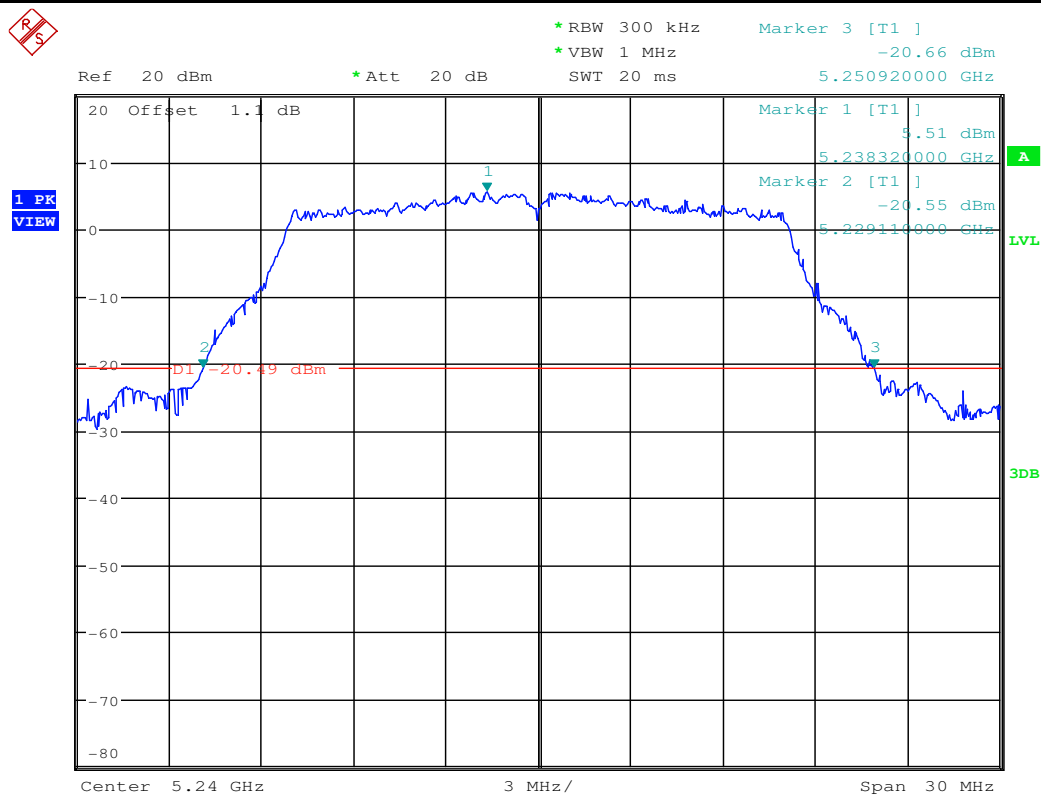
Page: 325 of 599

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11AC40	5670	Ant1	45.540	---	PASS
11N40	5670	Ant2	40.560	---	PASS
11AC40	5670	Ant2	40.500	---	PASS
11N20	5700	Ant1	22.620	---	PASS
11AC20	5700	Ant1	25.560	---	PASS
11AC20	5700	Ant2	22.590	---	PASS
11N20	5700	Ant2	22.320	---	PASS
11AC20	5745	Ant1	17.610	≥ 0.5	PASS
11N20	5745	Ant1	17.370	≥ 0.5	PASS
11AC20	5745	Ant2	17.610	≥ 0.5	PASS
11N20	5745	Ant2	17.610	≥ 0.5	PASS
11AC40	5755	Ant1	36.180	≥ 0.5	PASS
11N40	5755	Ant1	36.060	≥ 0.5	PASS
11N40	5755	Ant2	35.820	≥ 0.5	PASS
11AC40	5755	Ant2	35.760	≥ 0.5	PASS
11AC80	5775	Ant1	75.480	≥ 0.5	PASS
11AC80	5775	Ant2	75.480	≥ 0.5	PASS
11N20	5785	Ant1	17.610	≥ 0.5	PASS
11AC20	5785	Ant1	17.610	≥ 0.5	PASS
11AC20	5785	Ant2	17.610	≥ 0.5	PASS
11N20	5785	Ant2	17.610	≥ 0.5	PASS
11AC40	5795	Ant1	35.820	≥ 0.5	PASS
11N40	5795	Ant1	35.880	≥ 0.5	PASS
11AC40	5795	Ant2	36.060	≥ 0.5	PASS
11N40	5795	Ant2	35.820	≥ 0.5	PASS
11N20	5825	Ant1	17.340	≥ 0.5	PASS
11AC20	5825	Ant1	17.370	≥ 0.5	PASS
11N20	5825	Ant2	17.610	≥ 0.5	PASS
11AC20	5825	Ant2	17.340	≥ 0.5	PASS

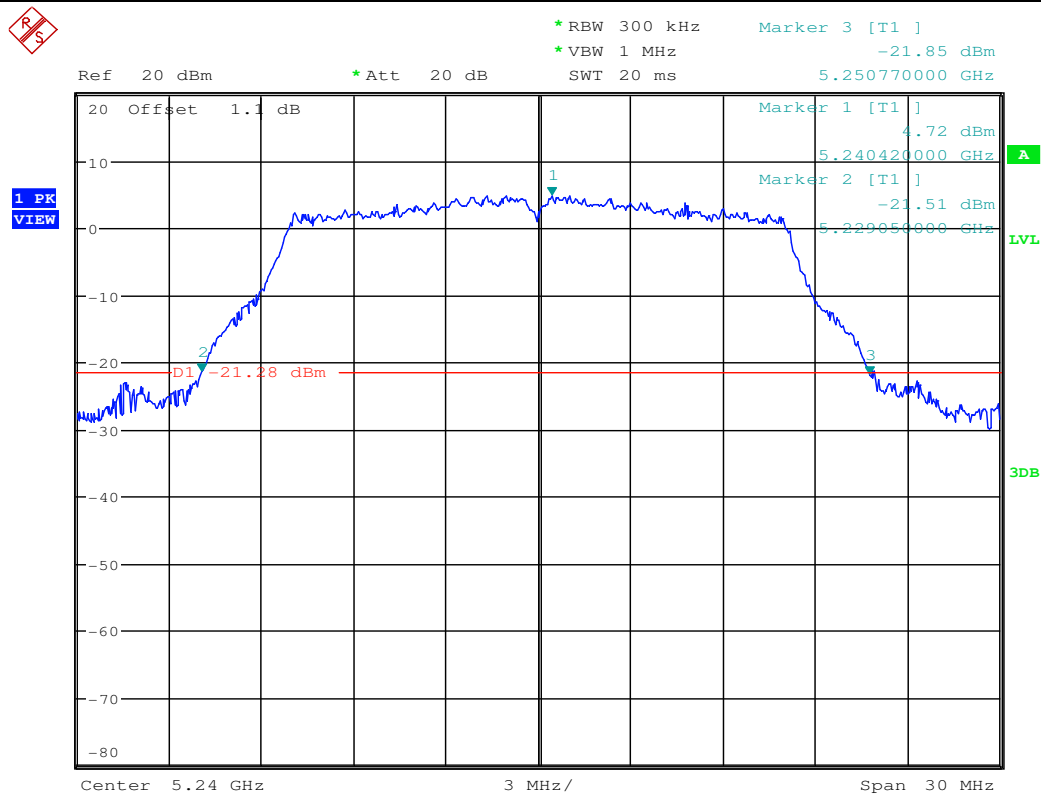




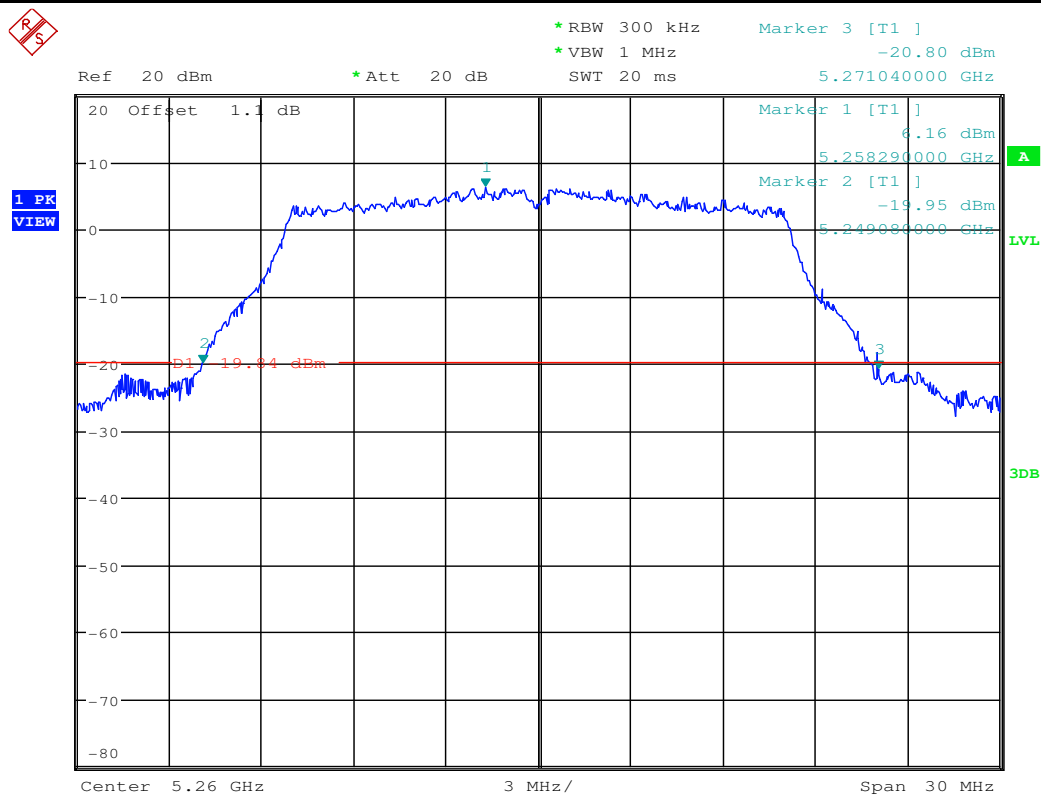
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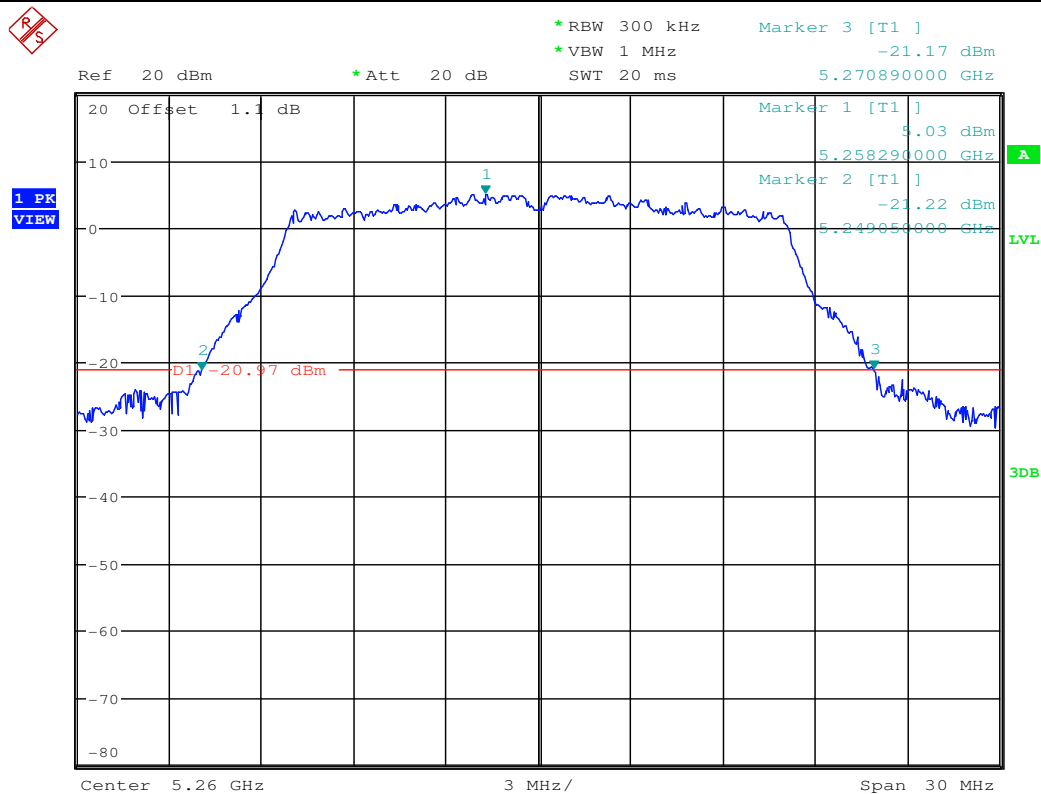
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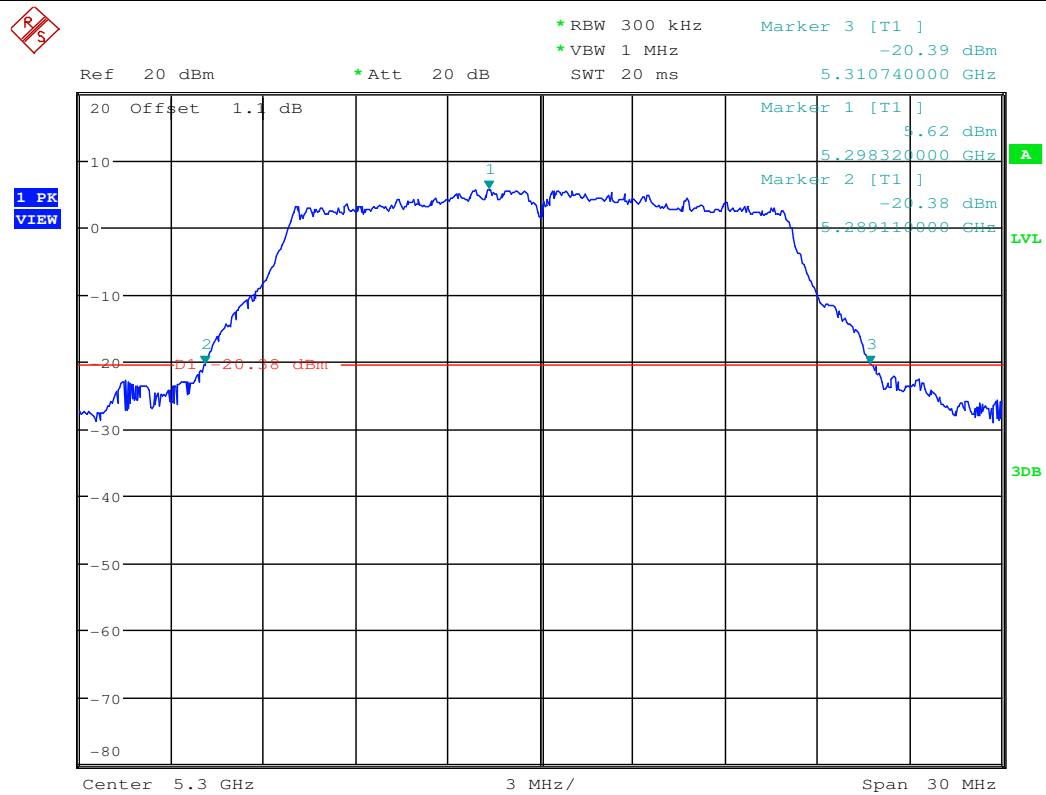
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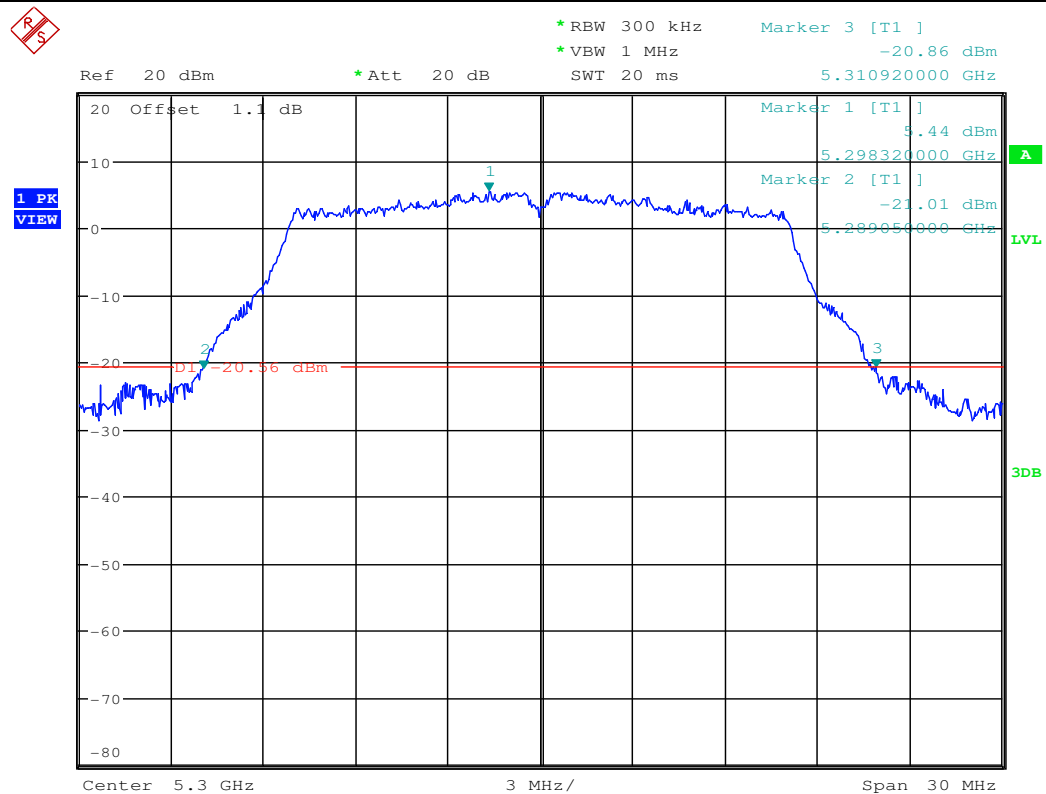
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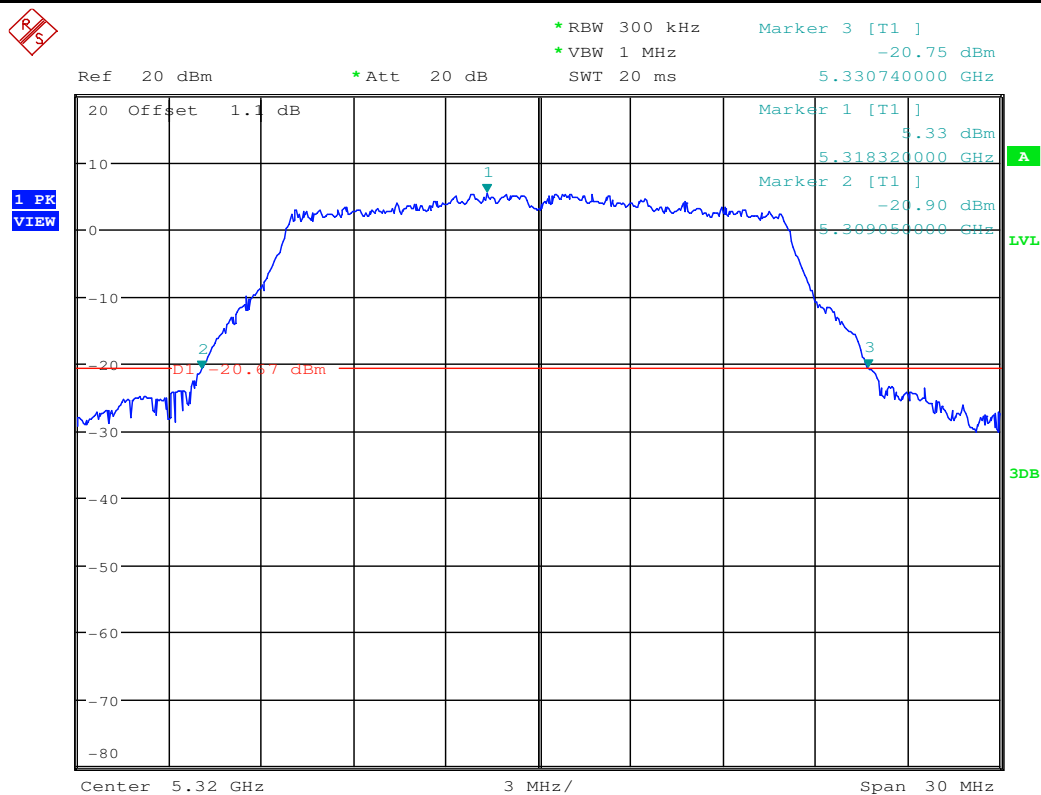
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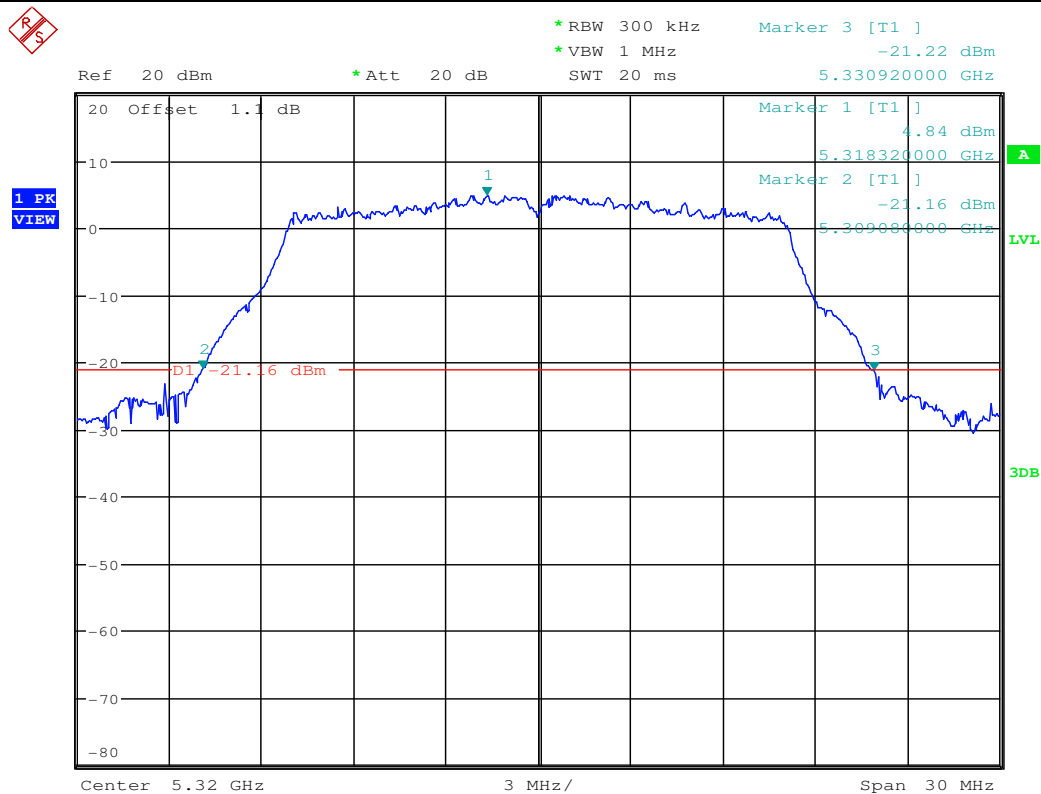
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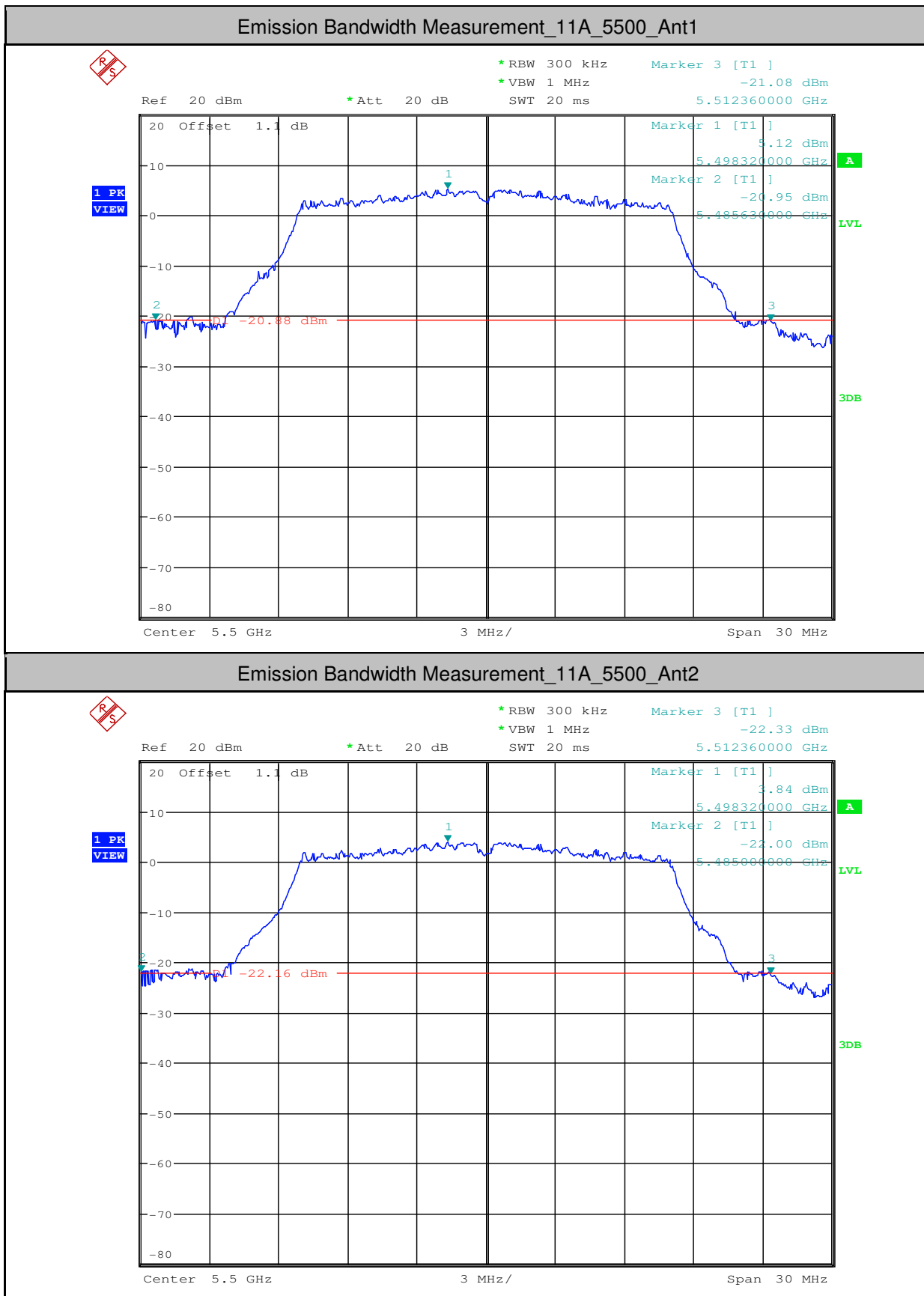


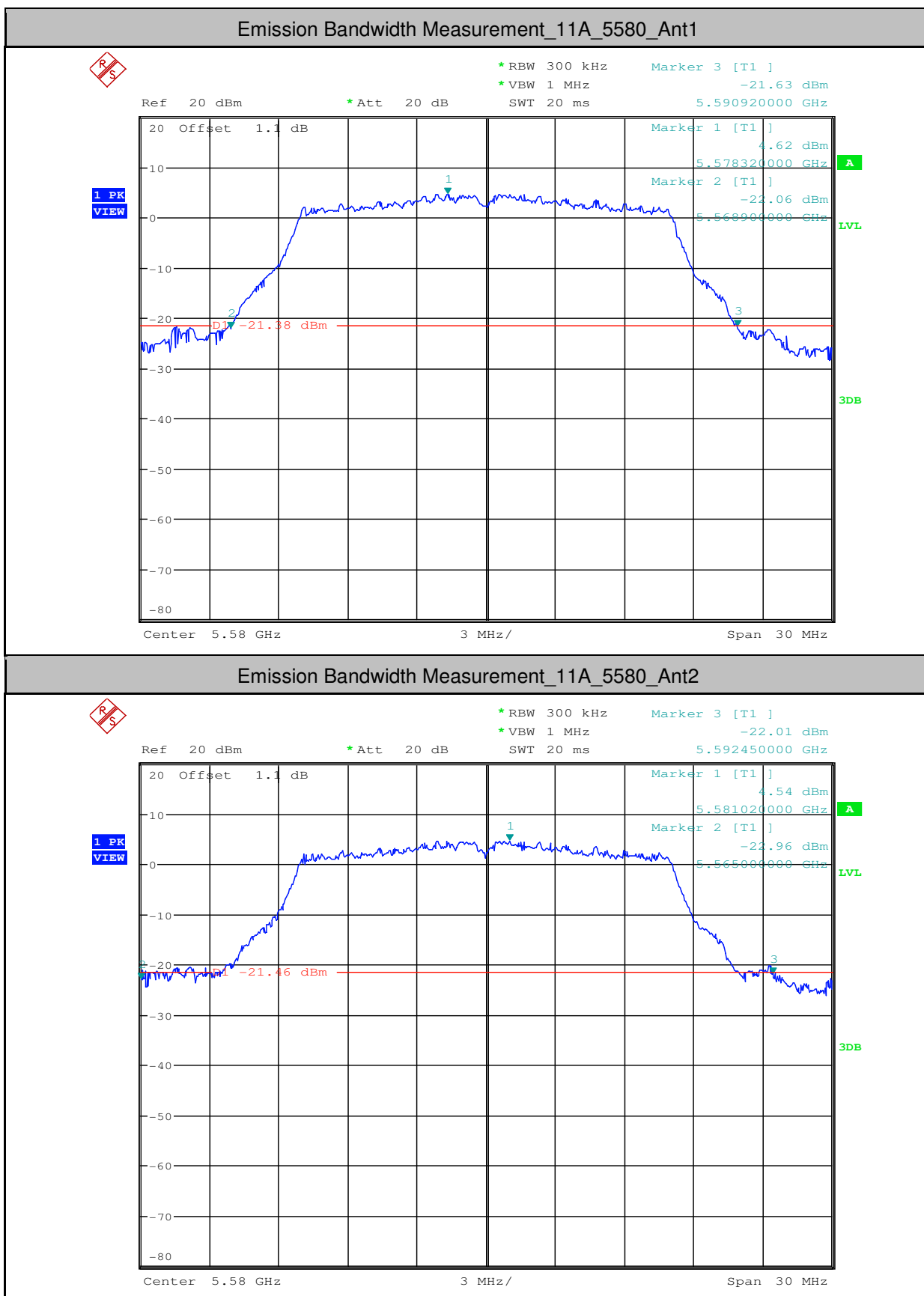
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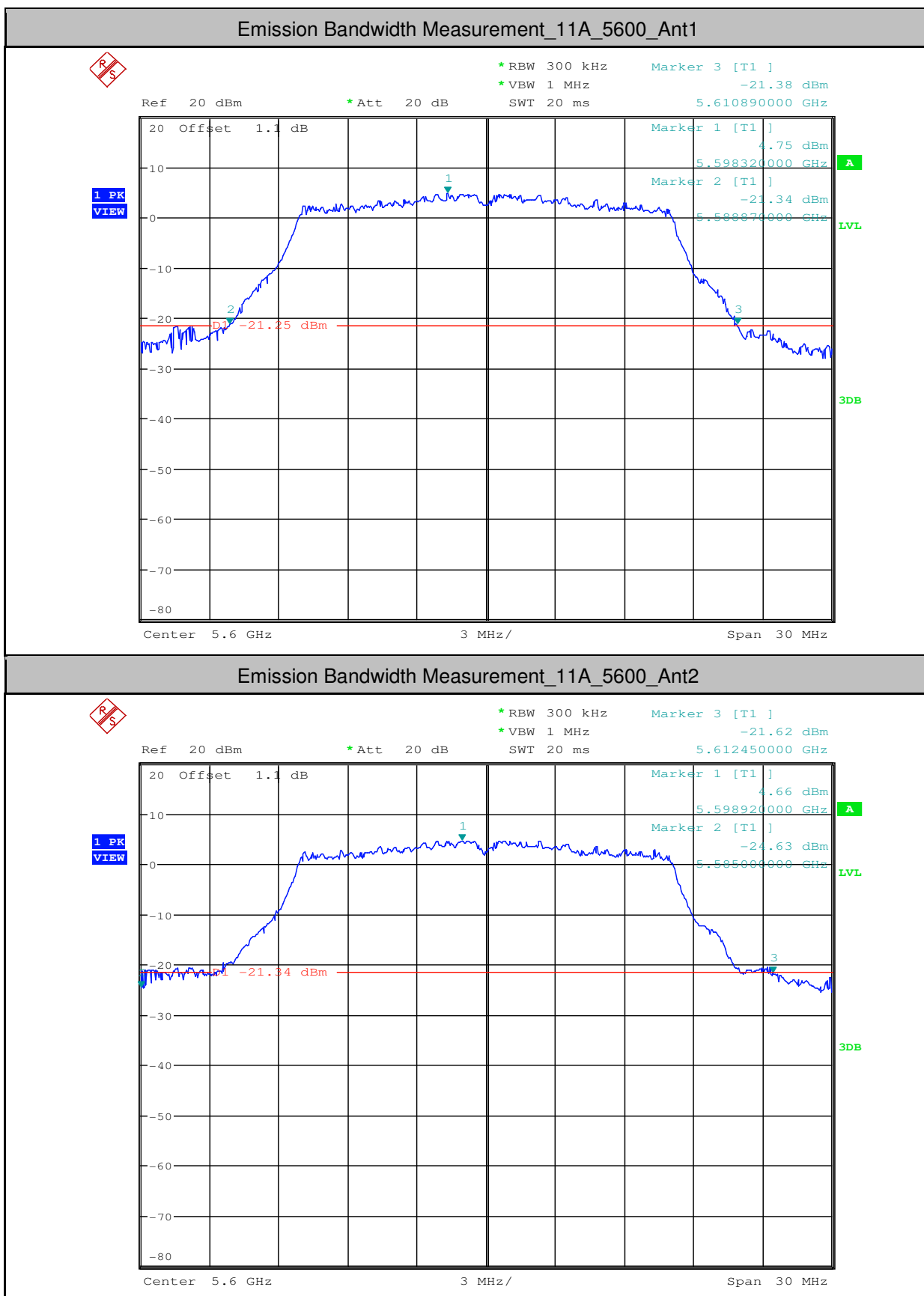


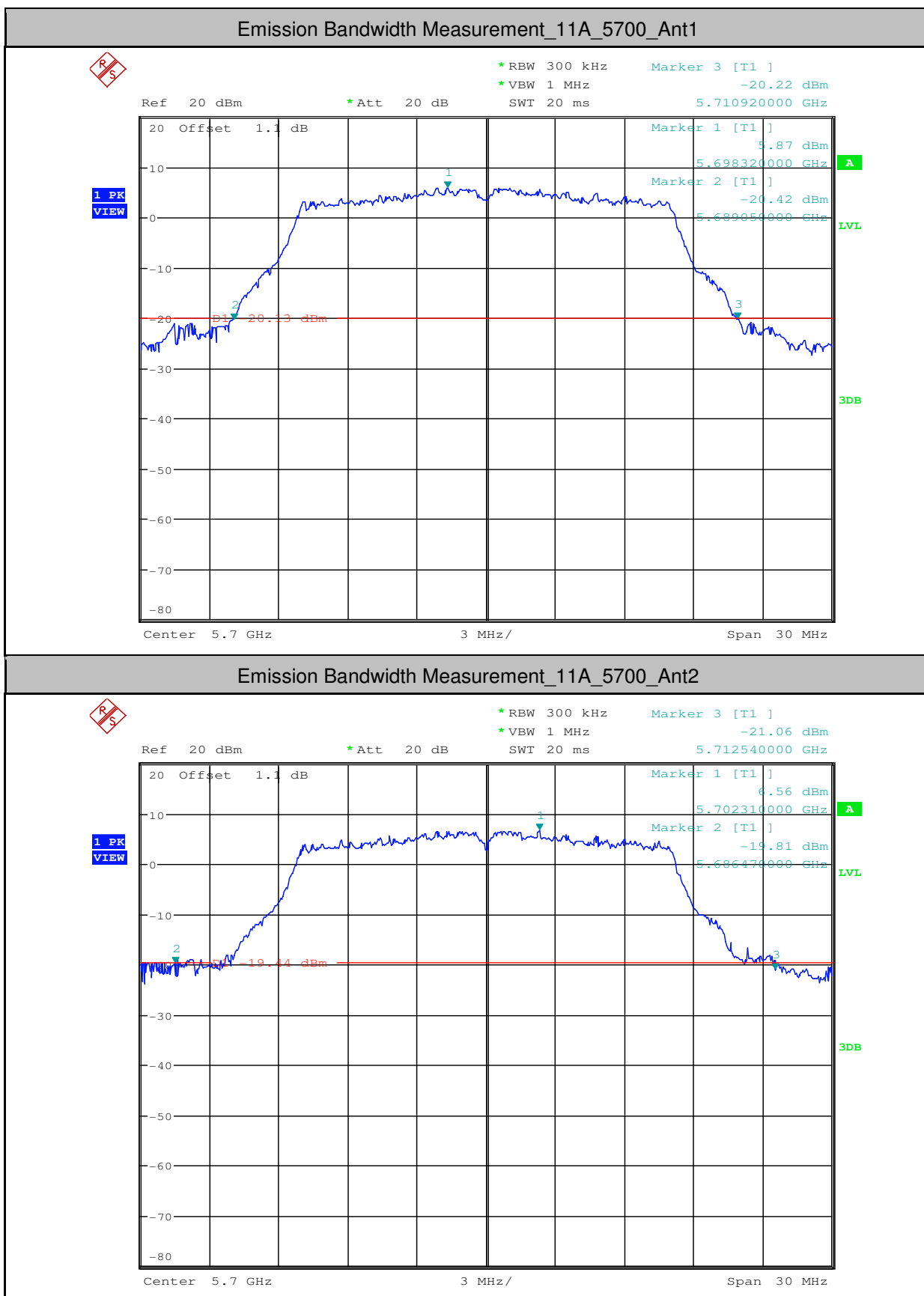
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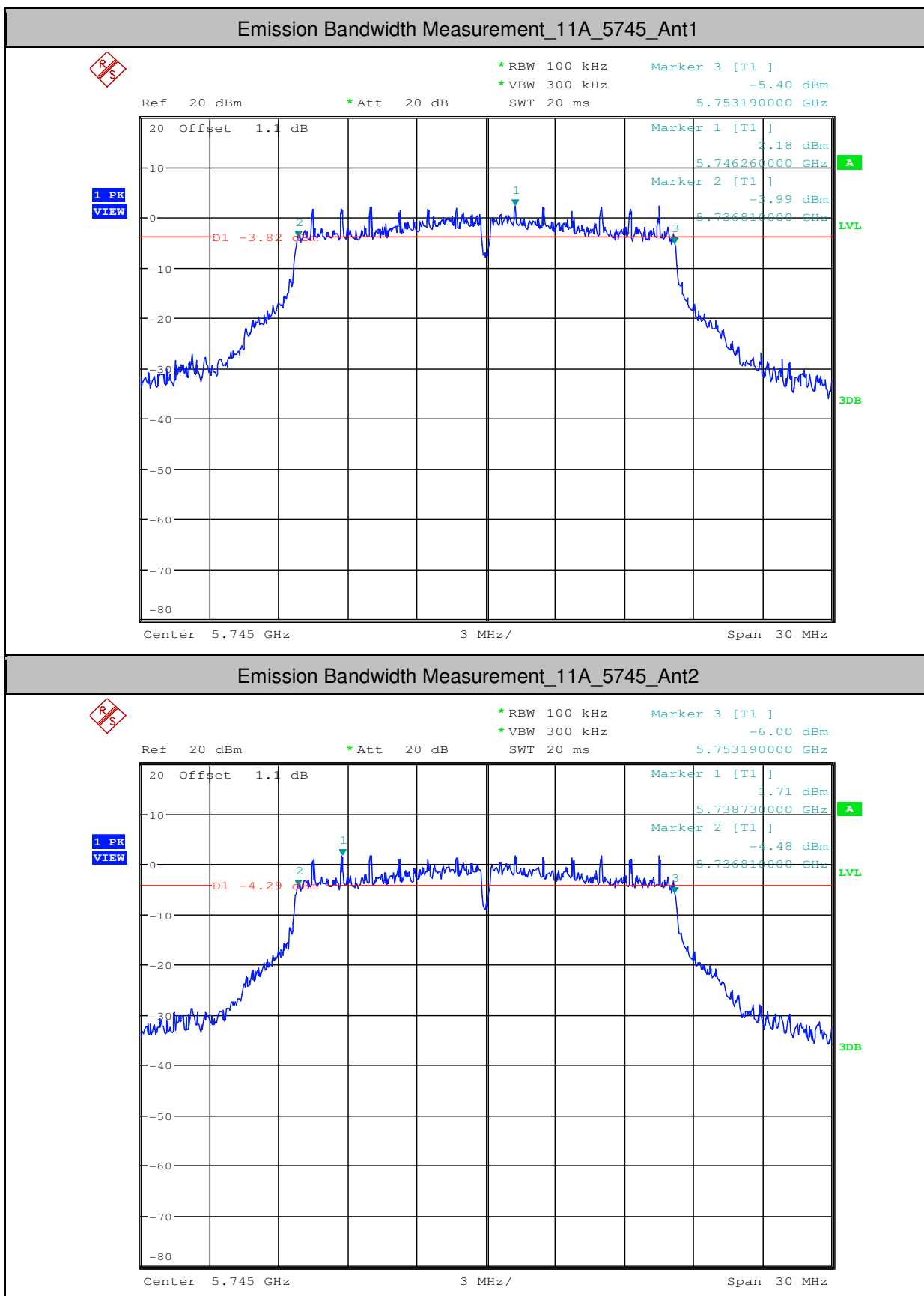


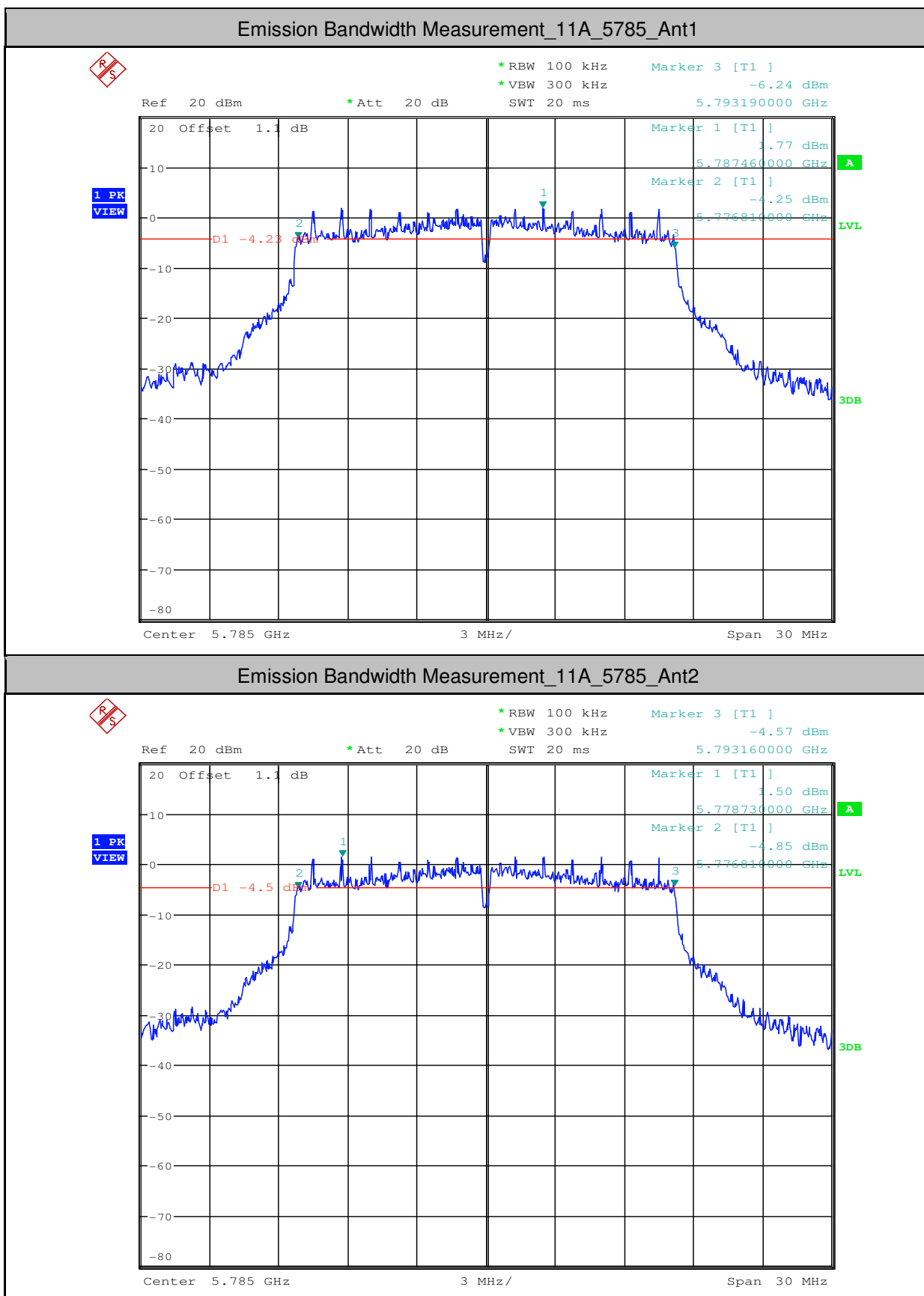




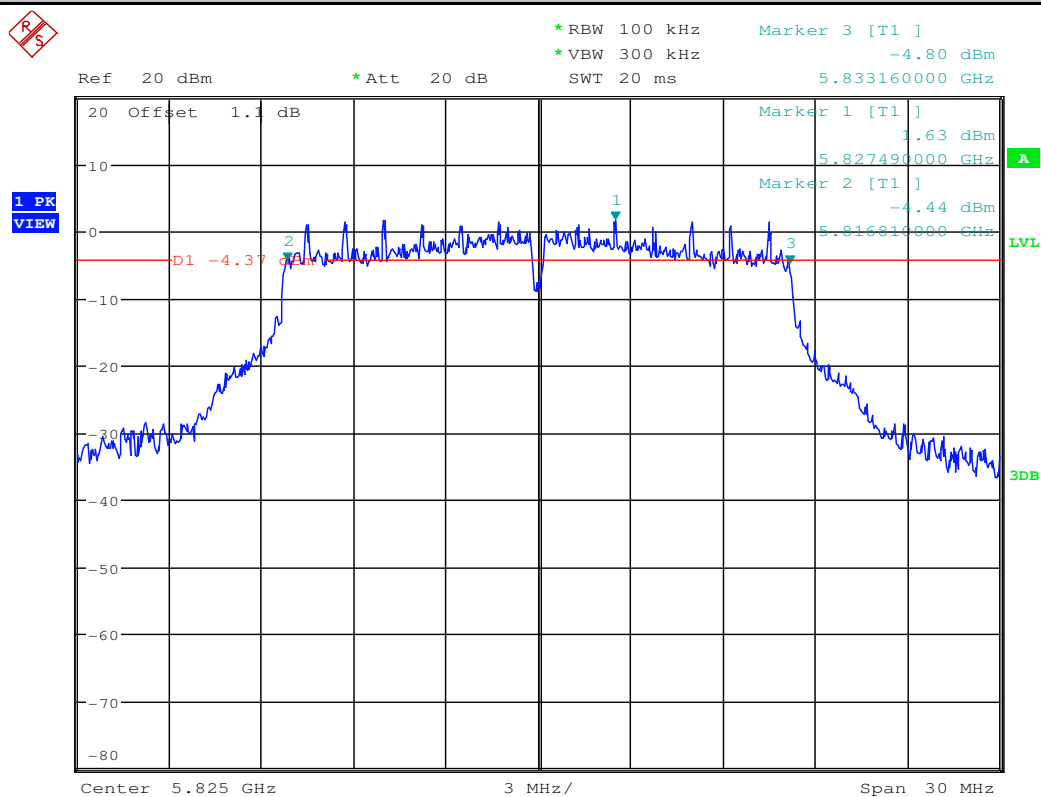




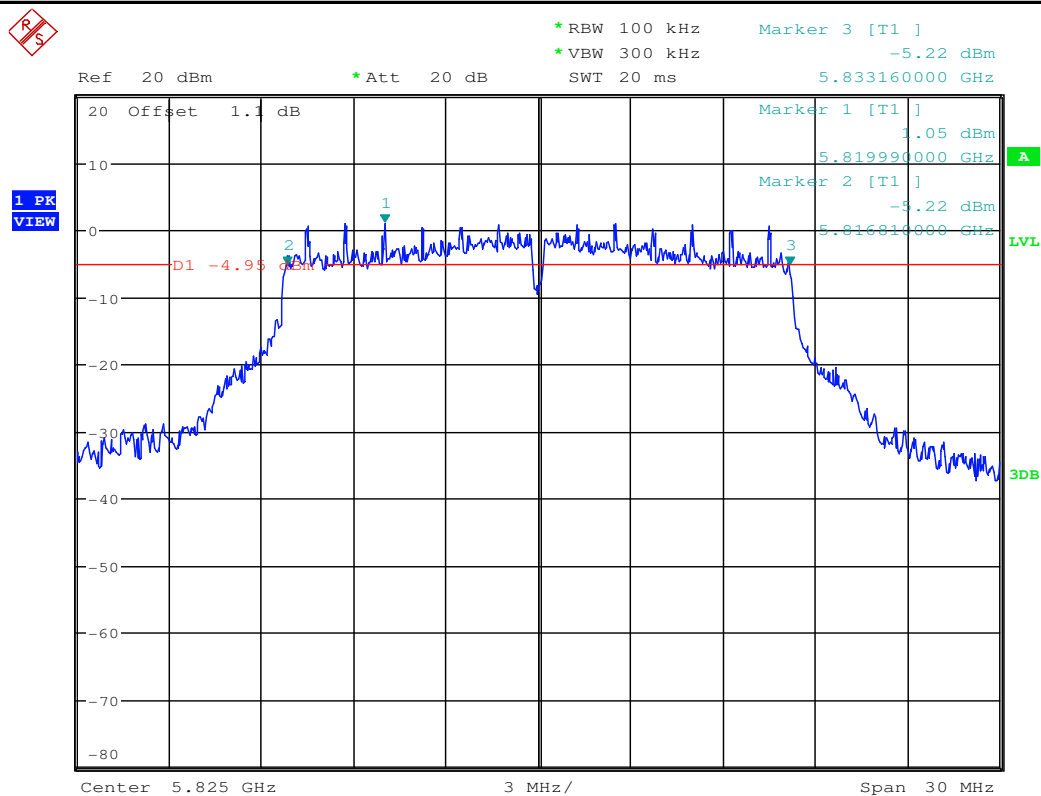


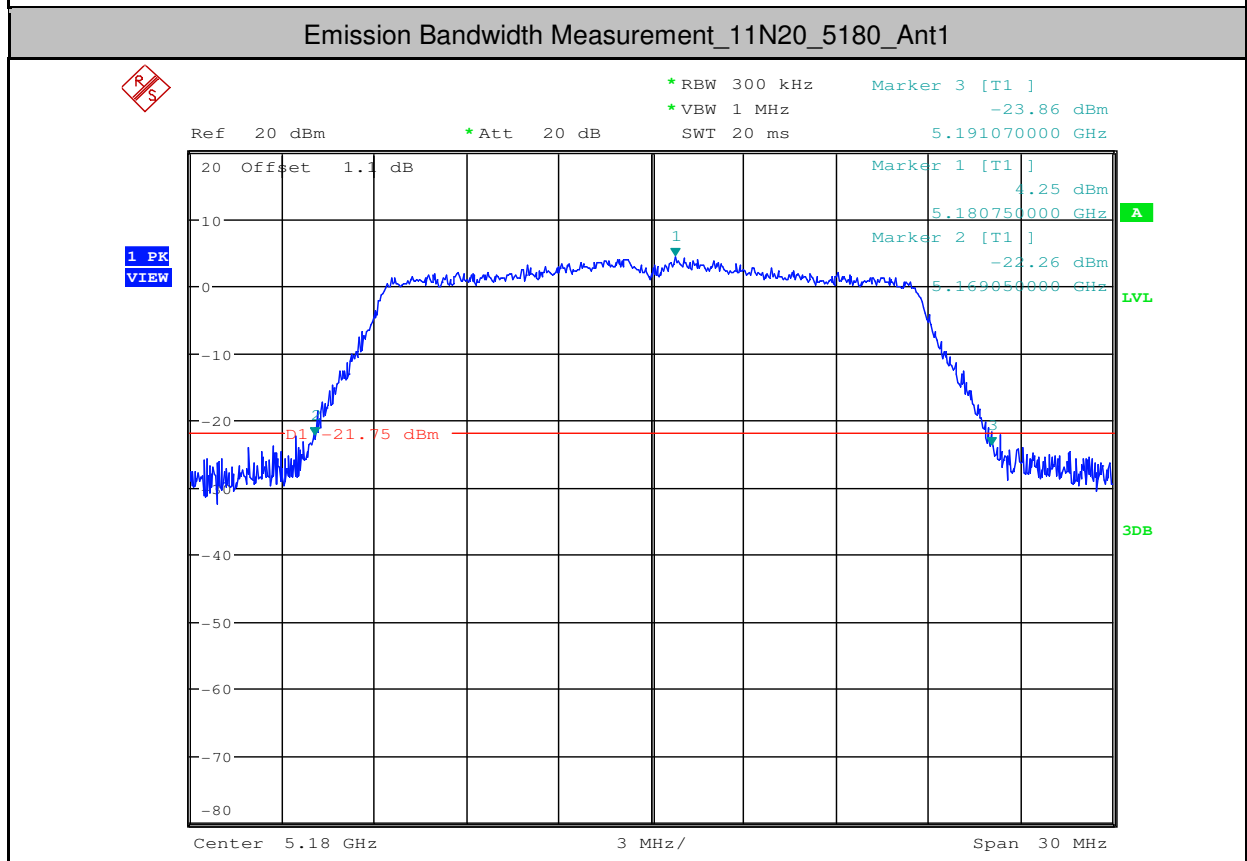
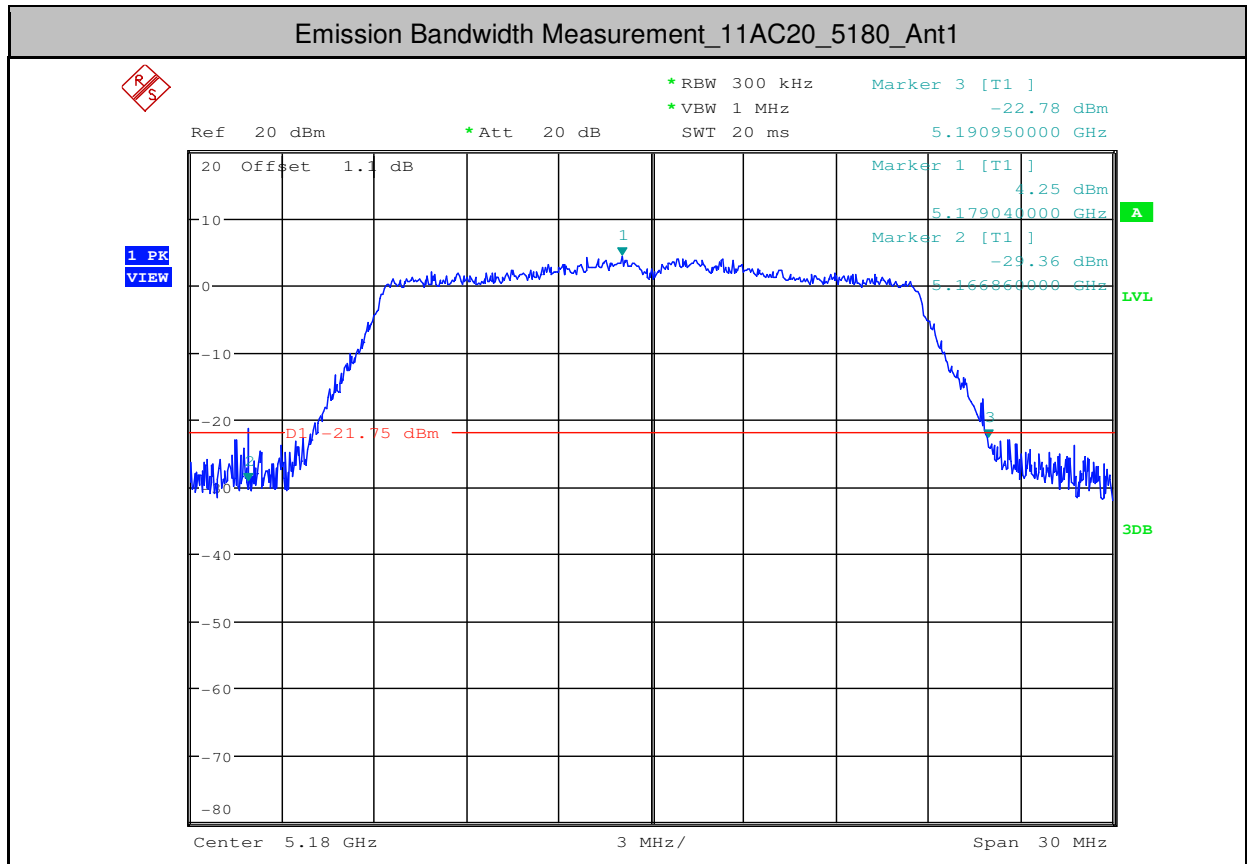


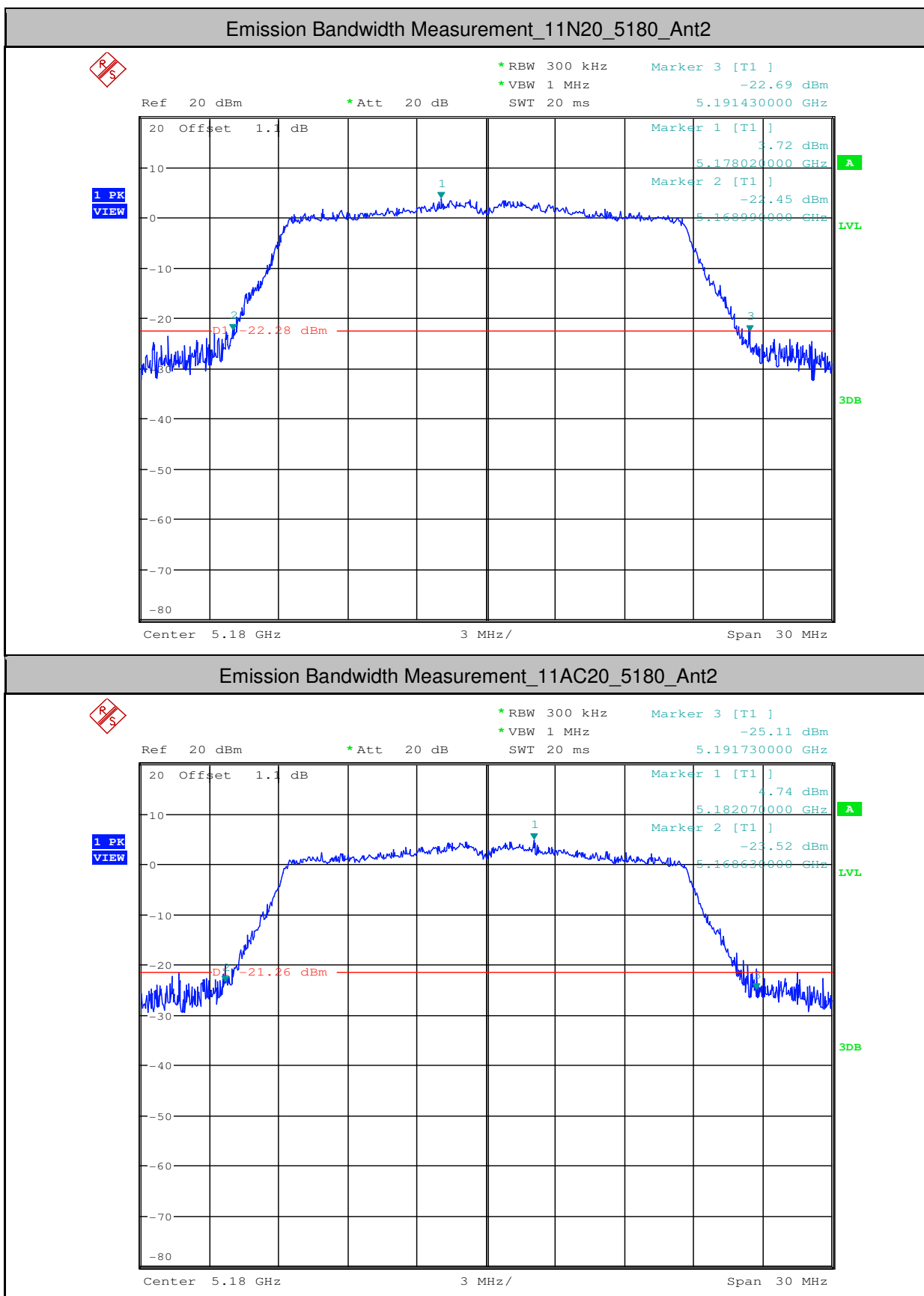
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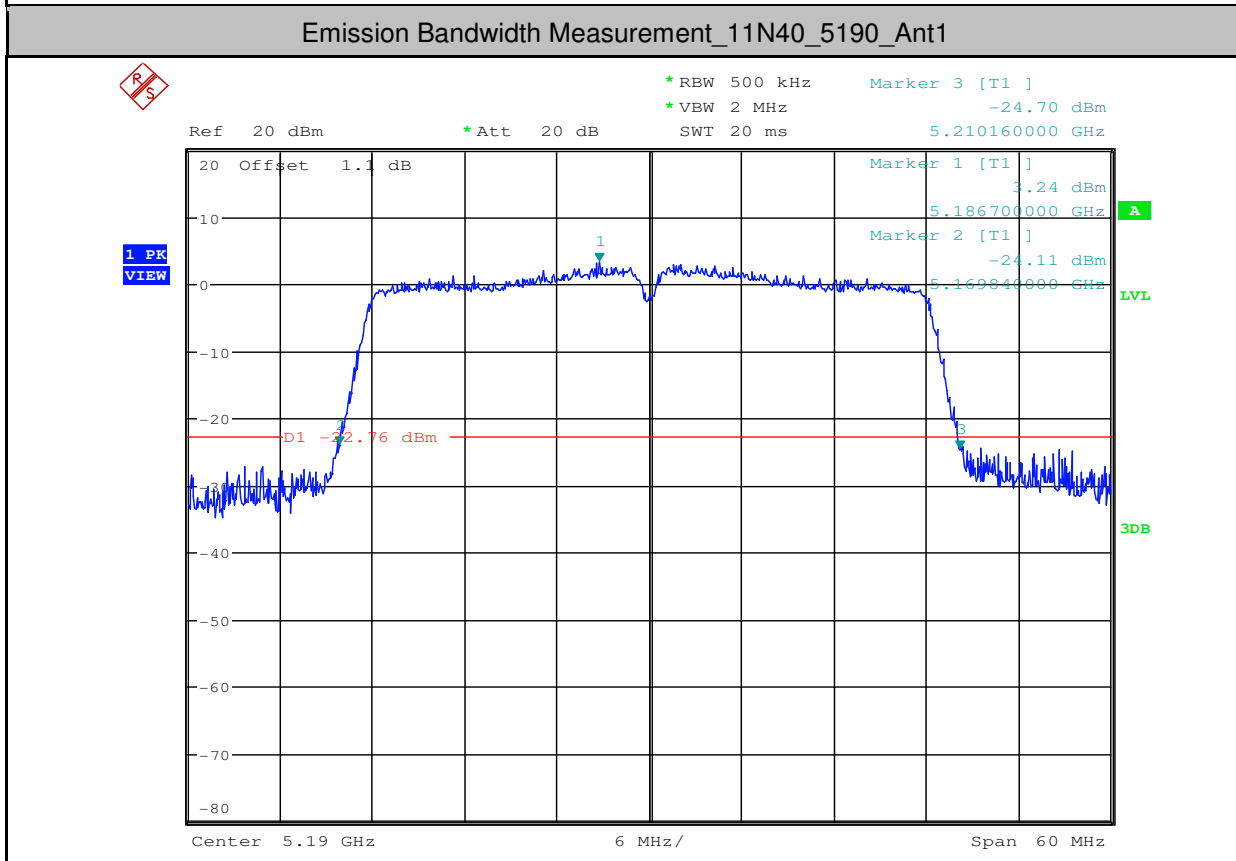
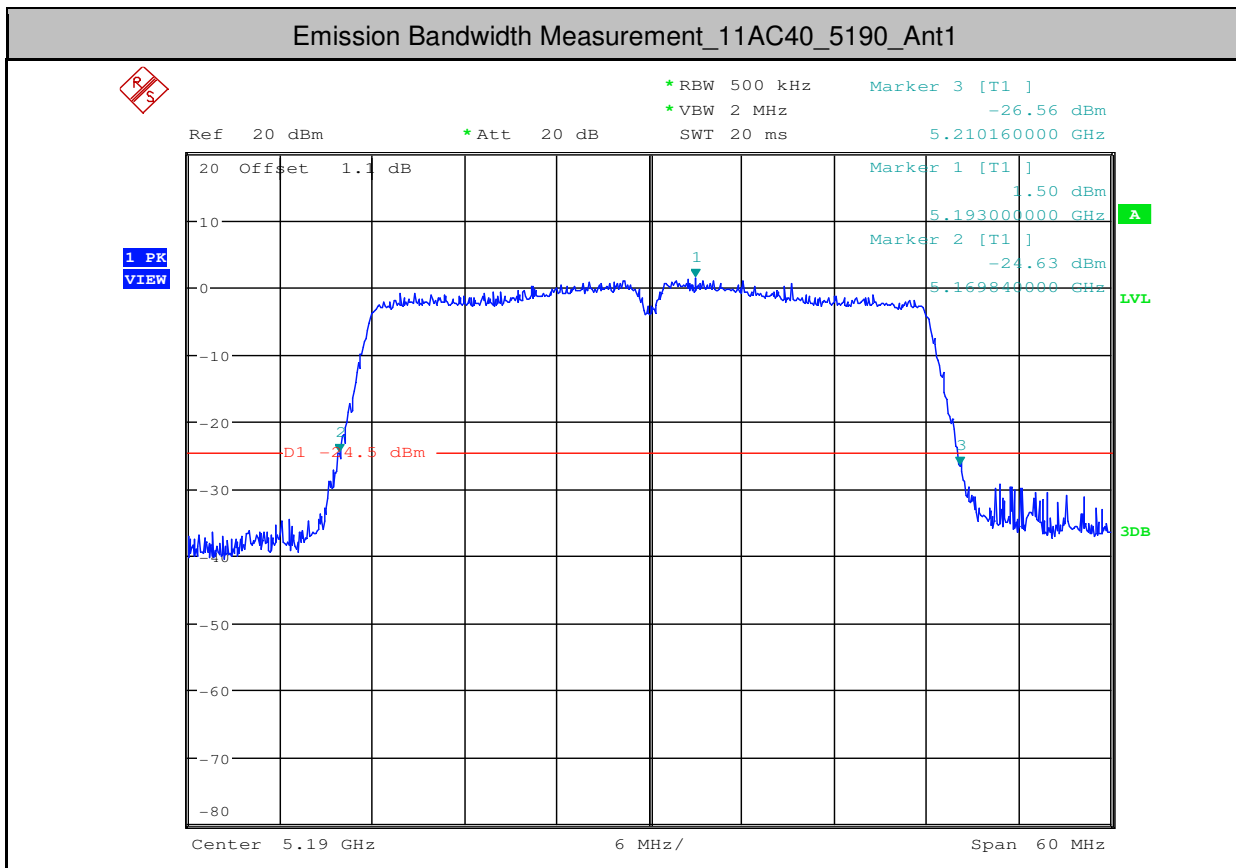


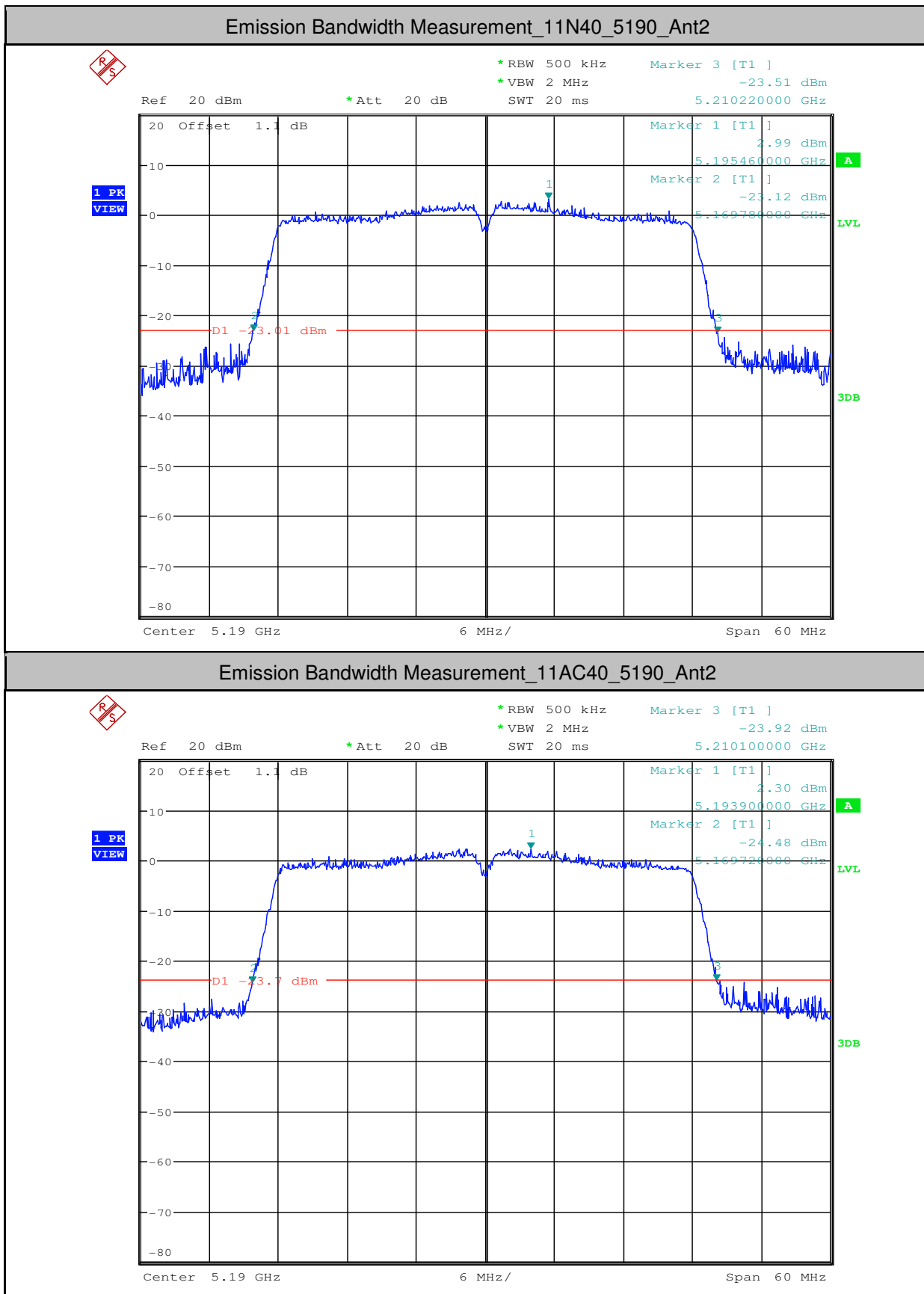
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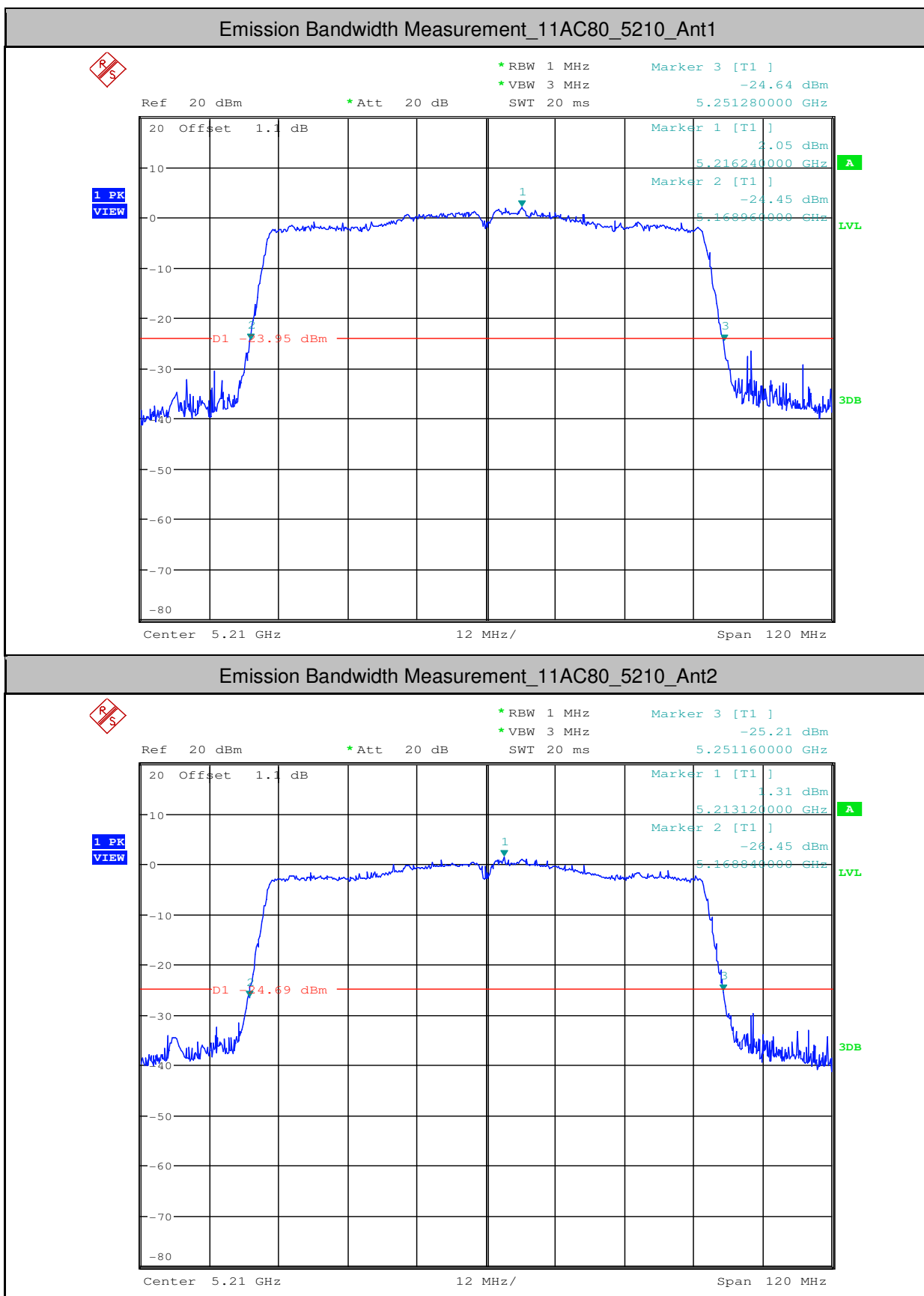


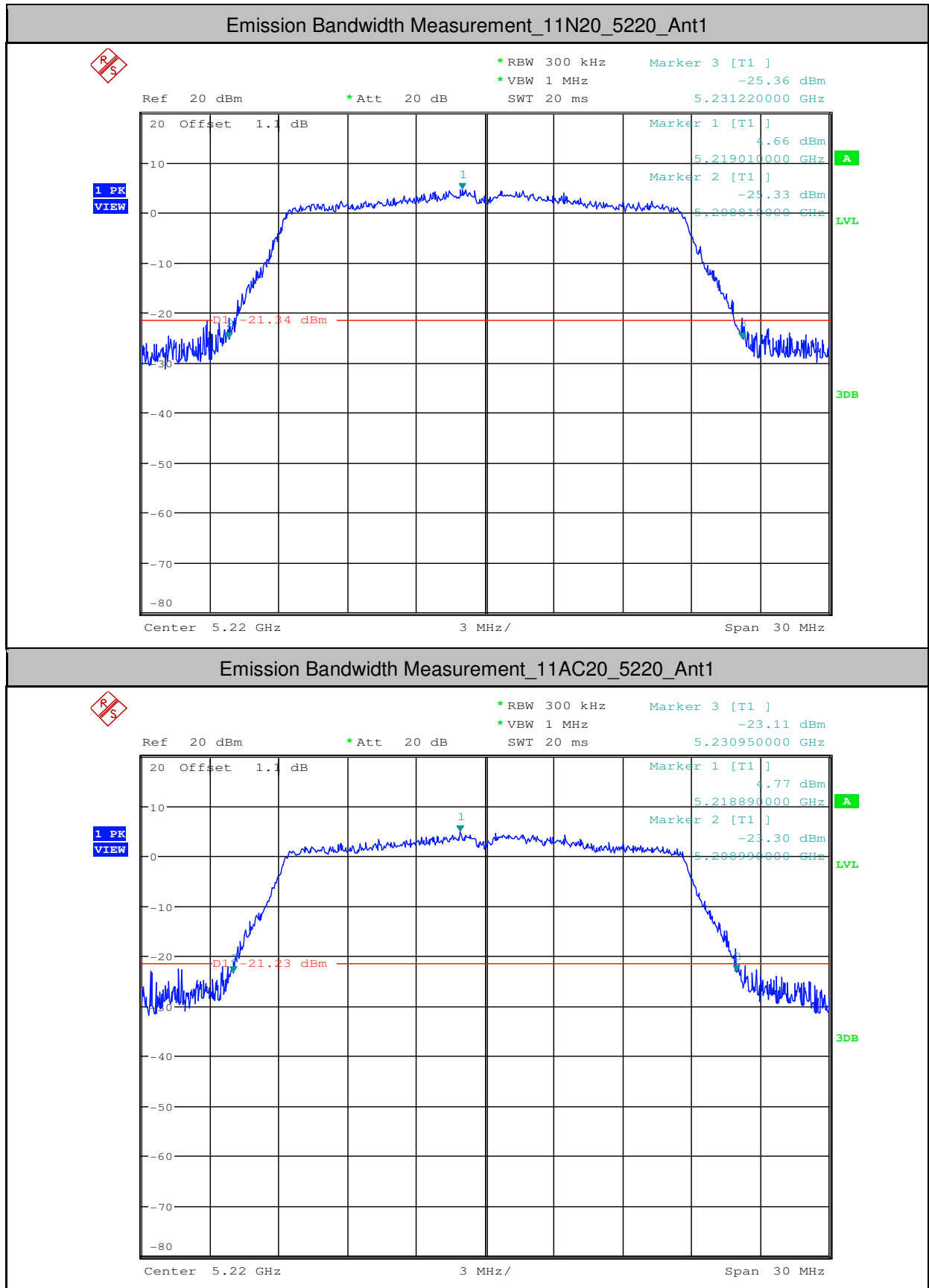


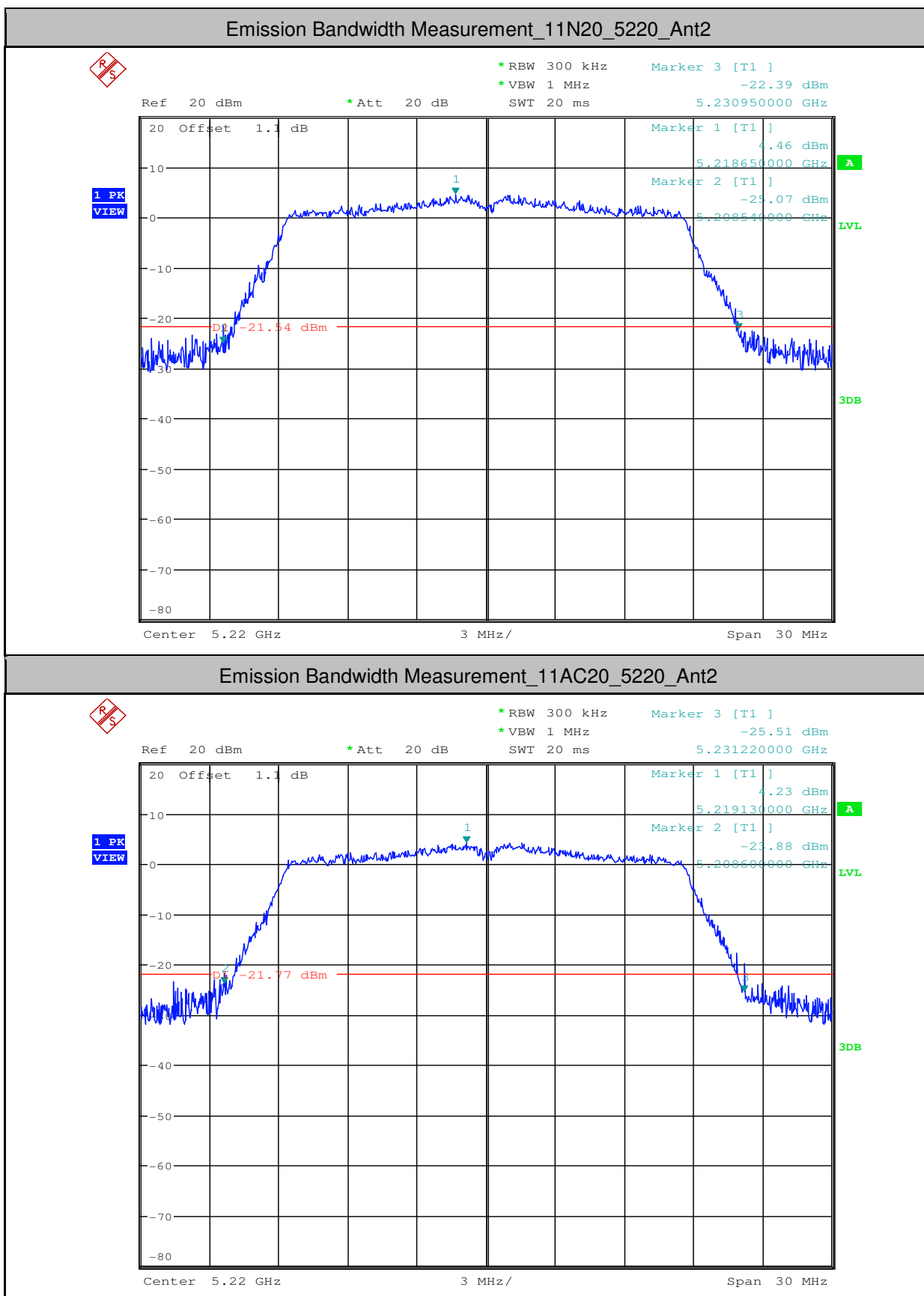


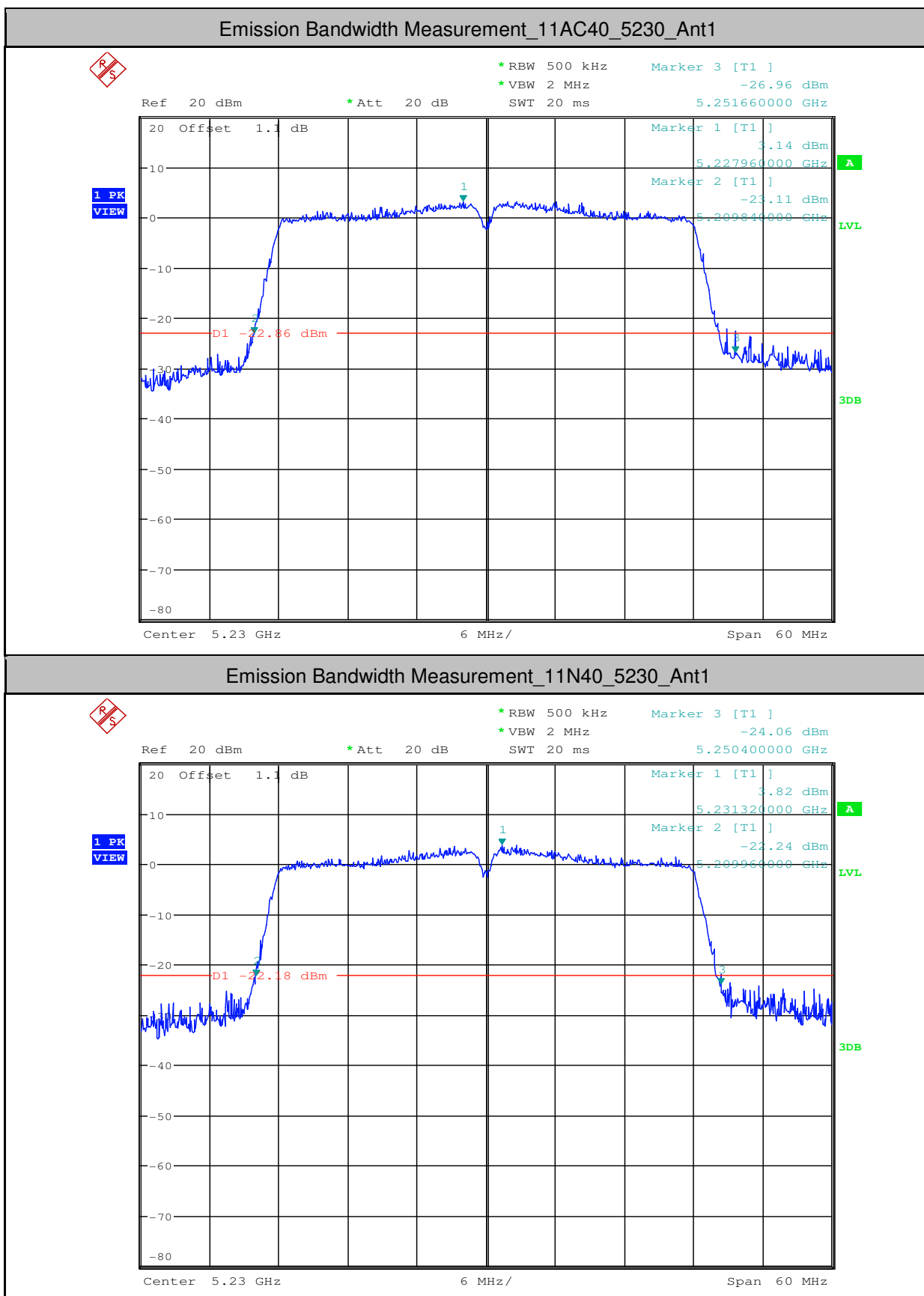


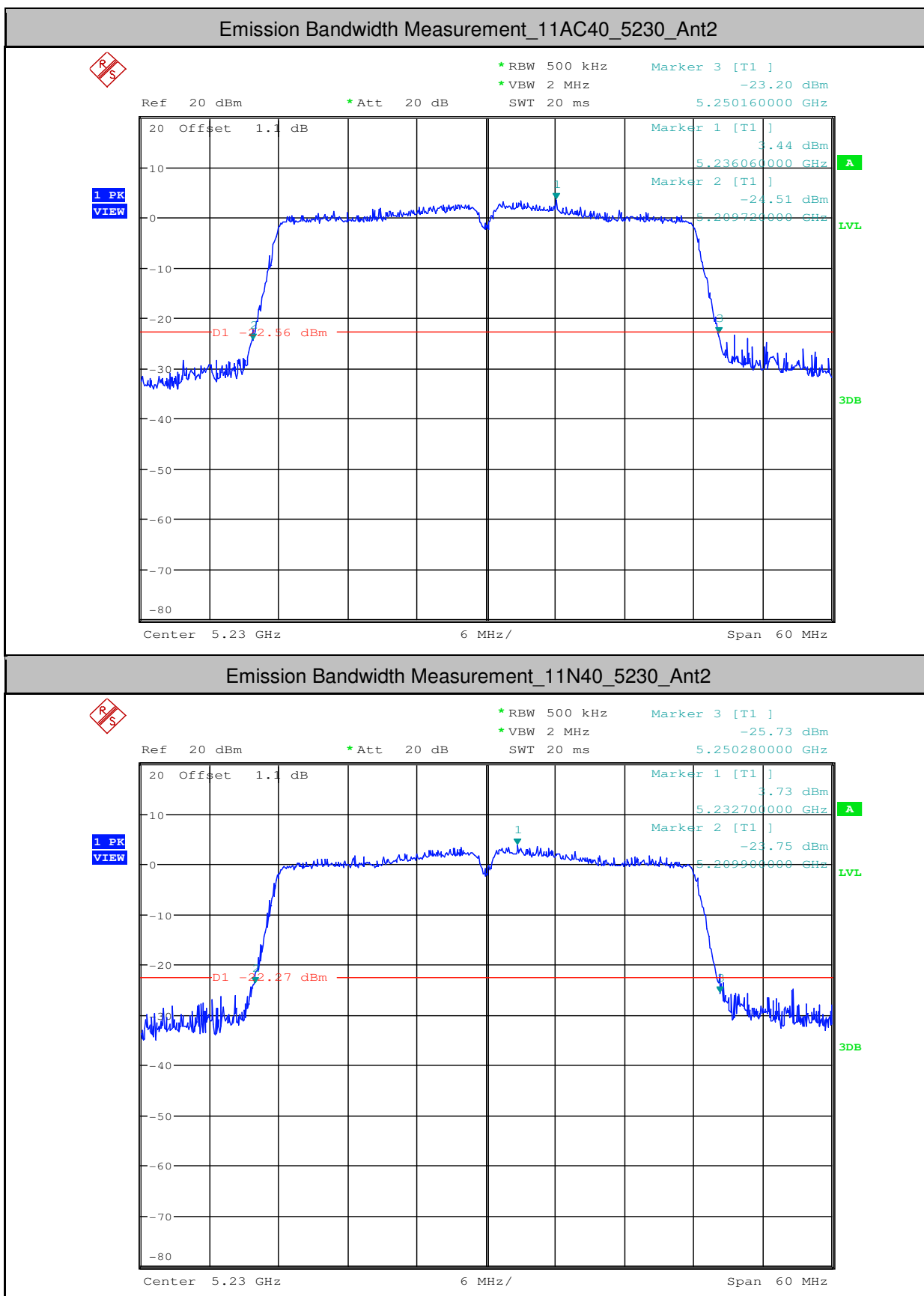


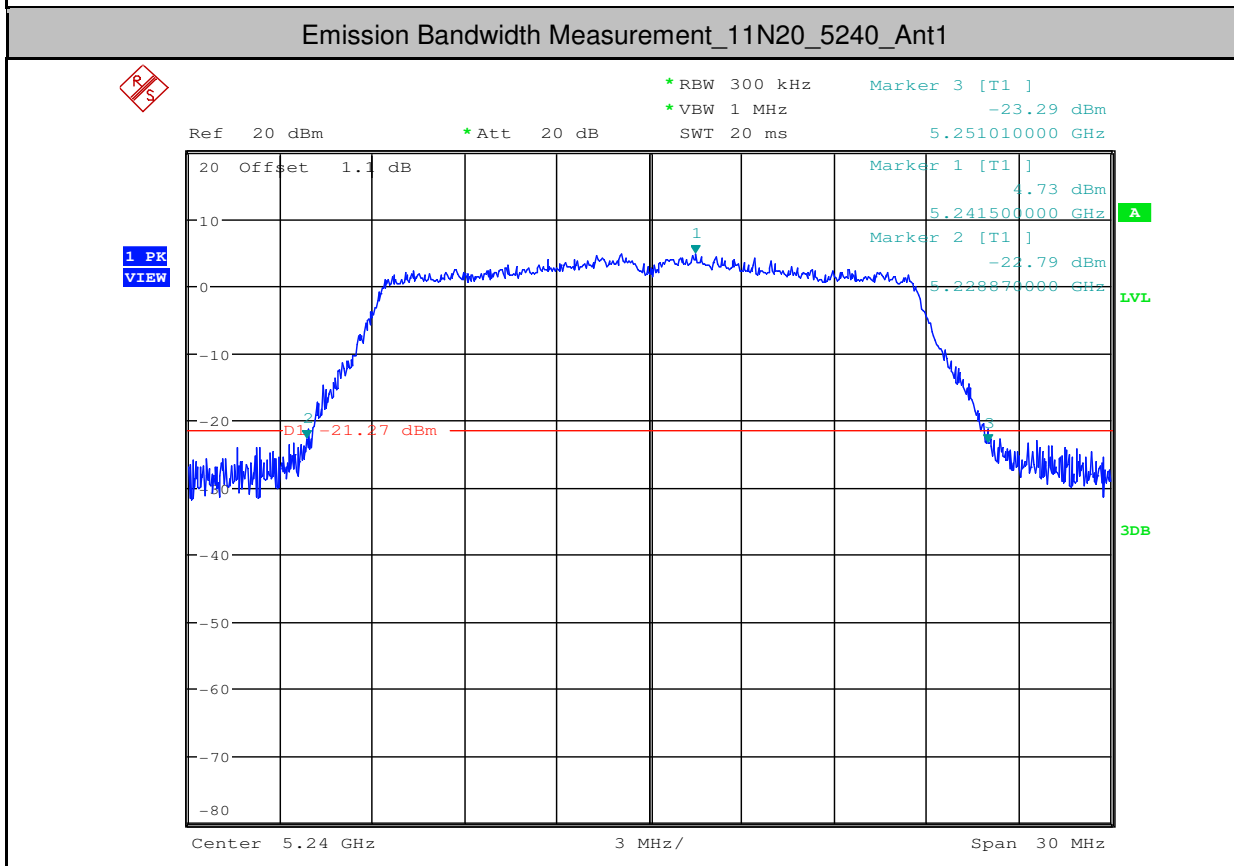


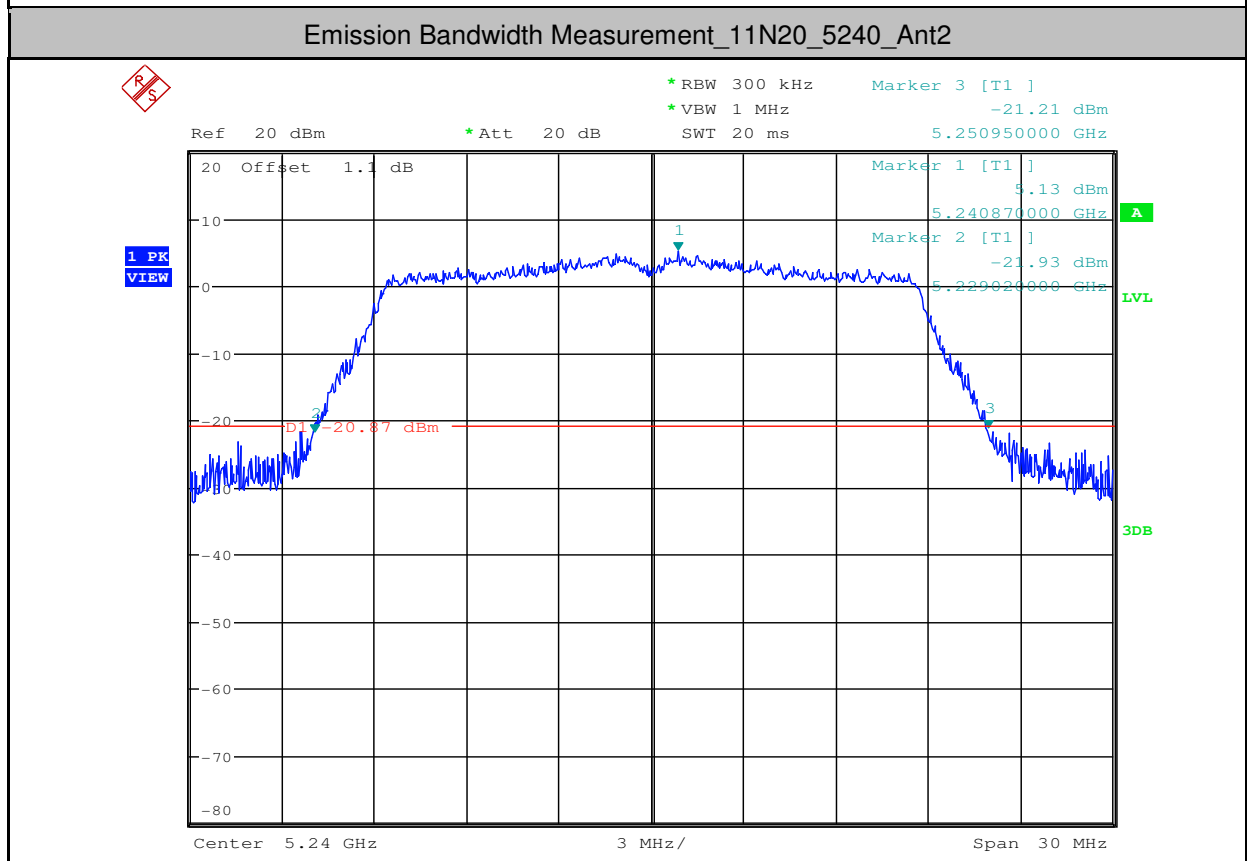
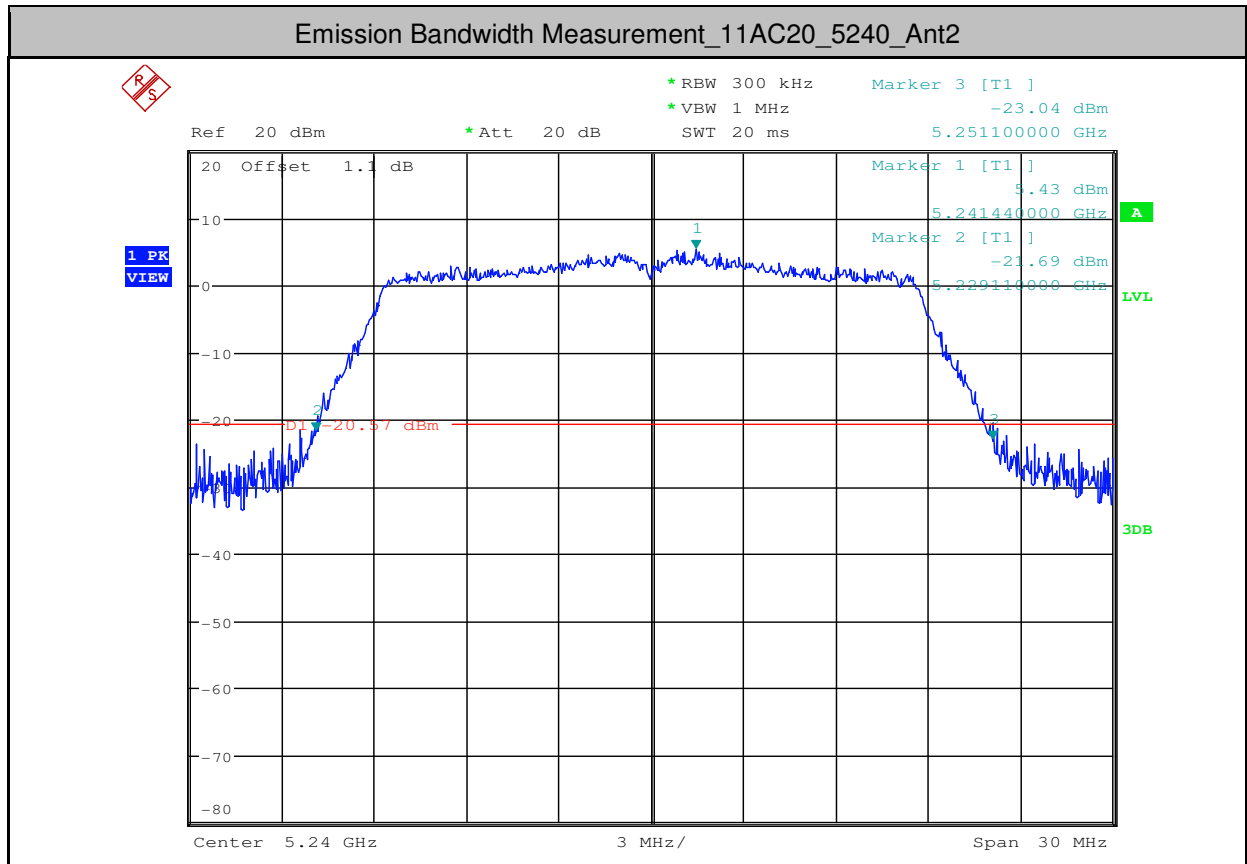


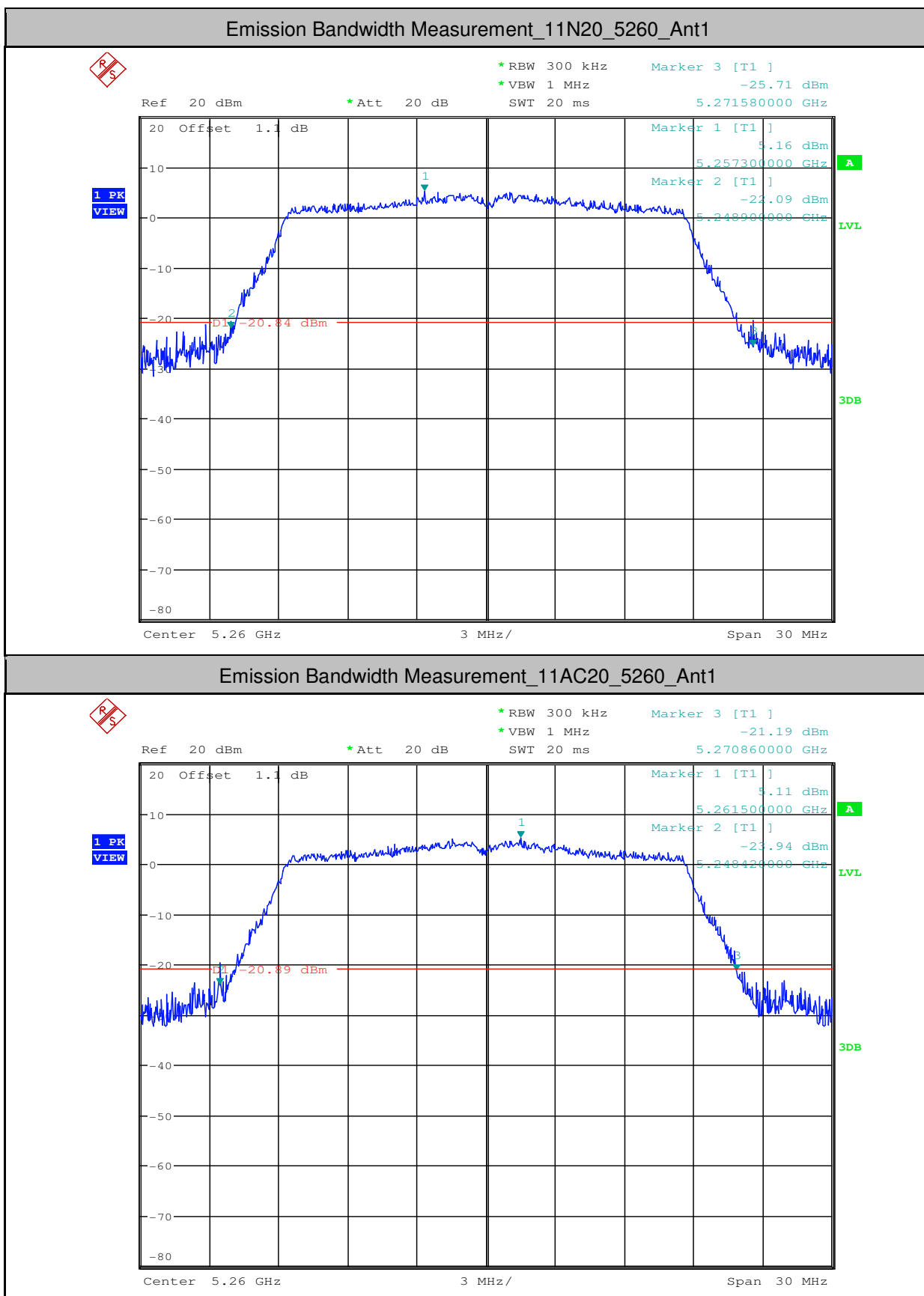


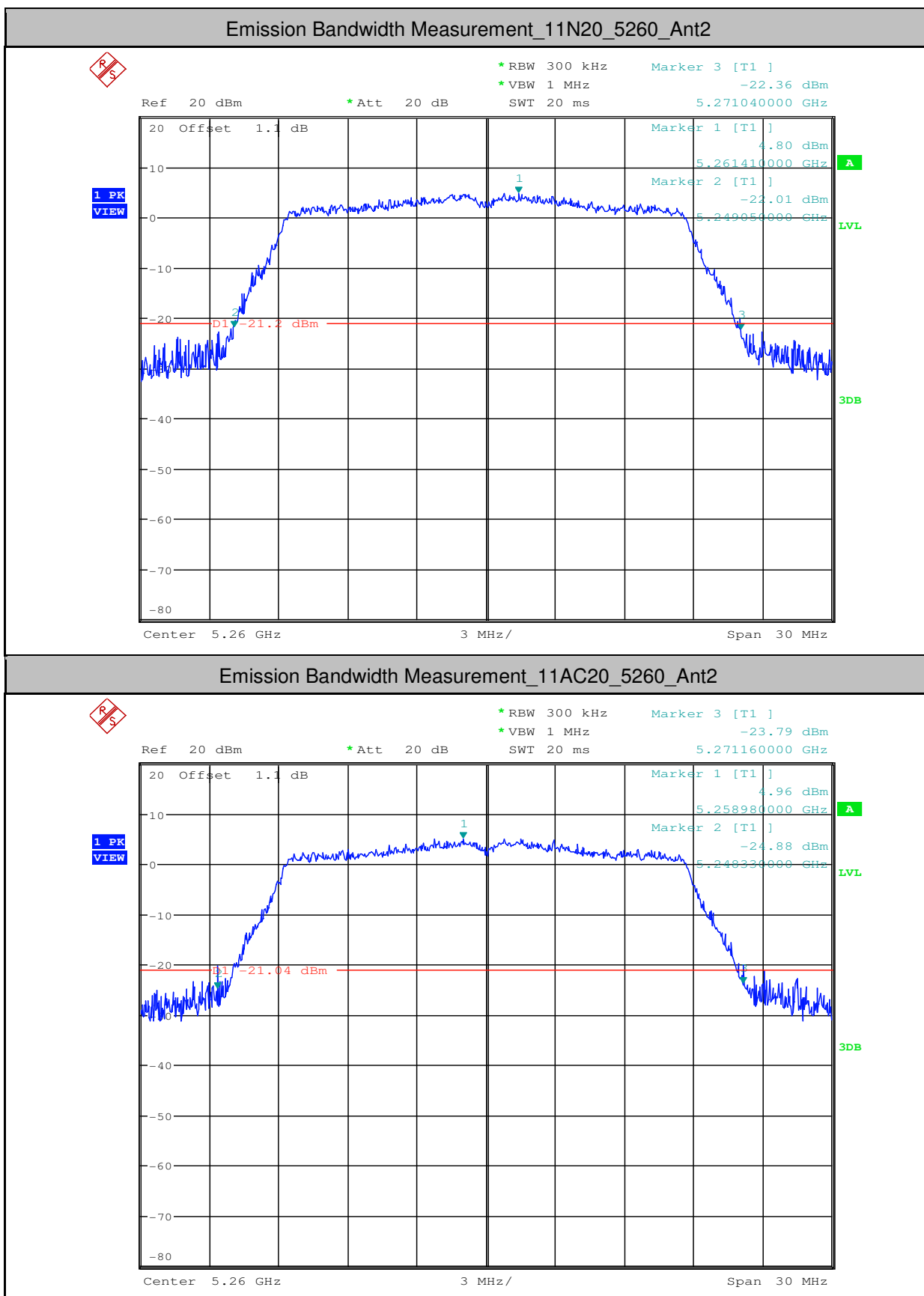


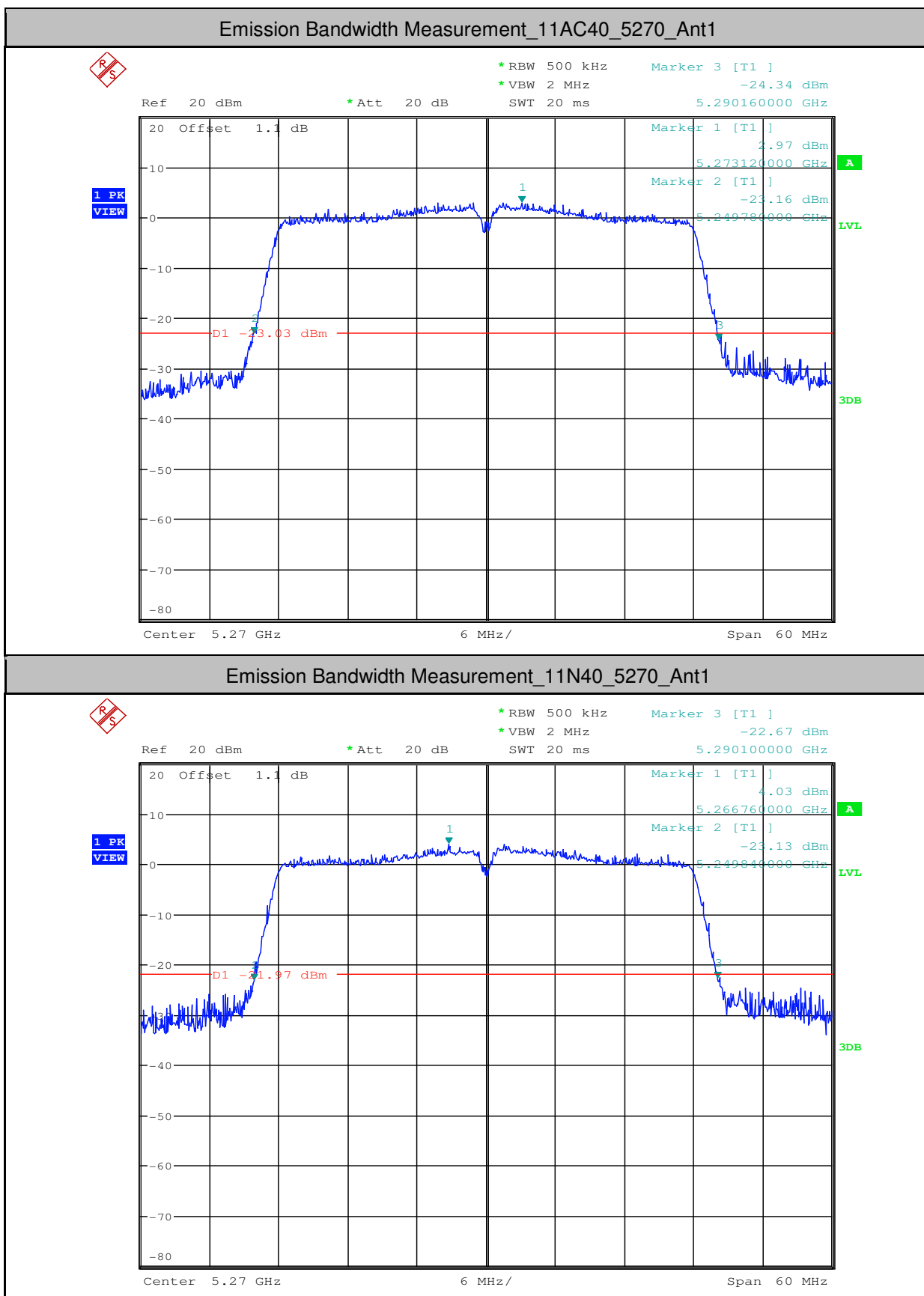


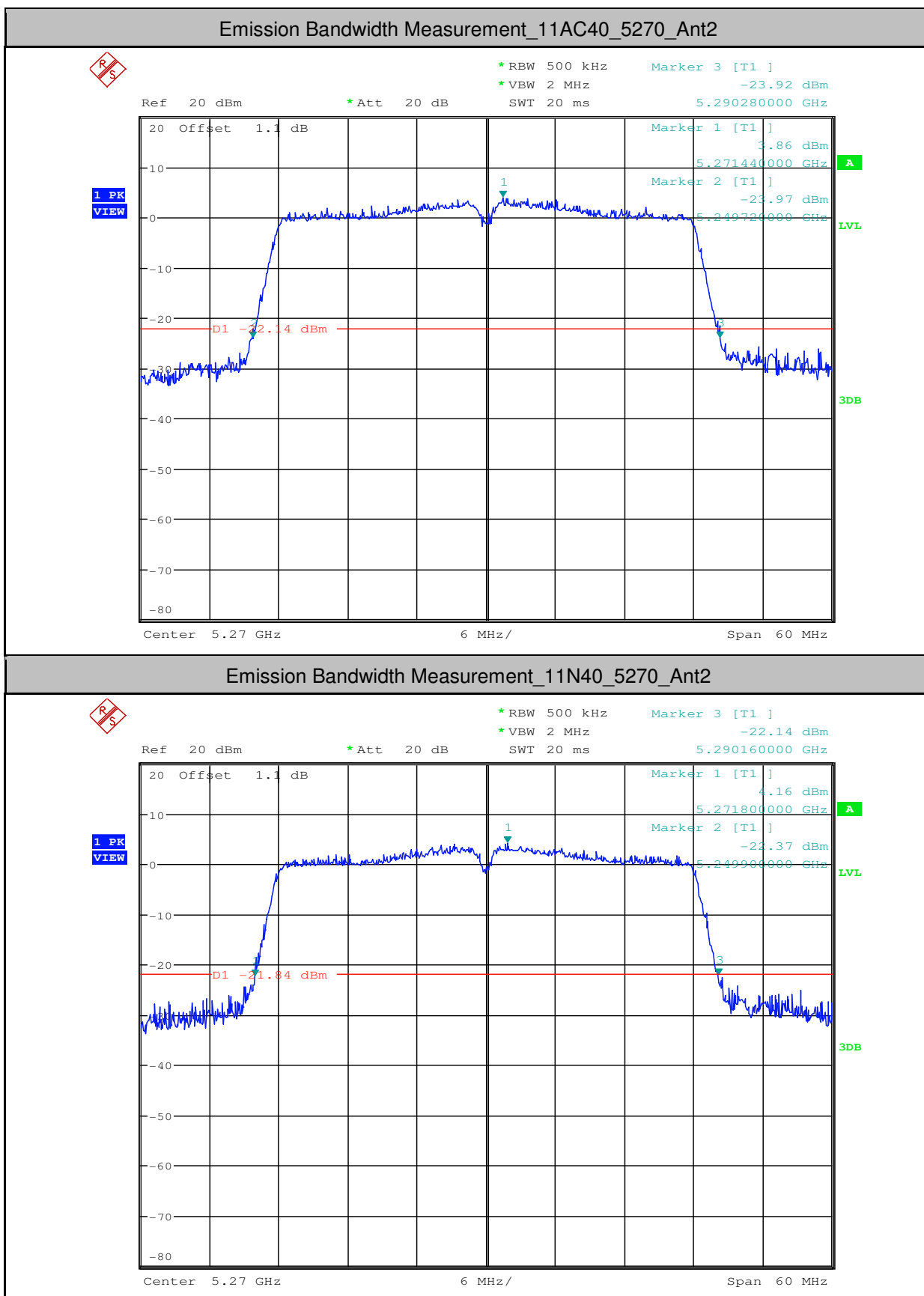


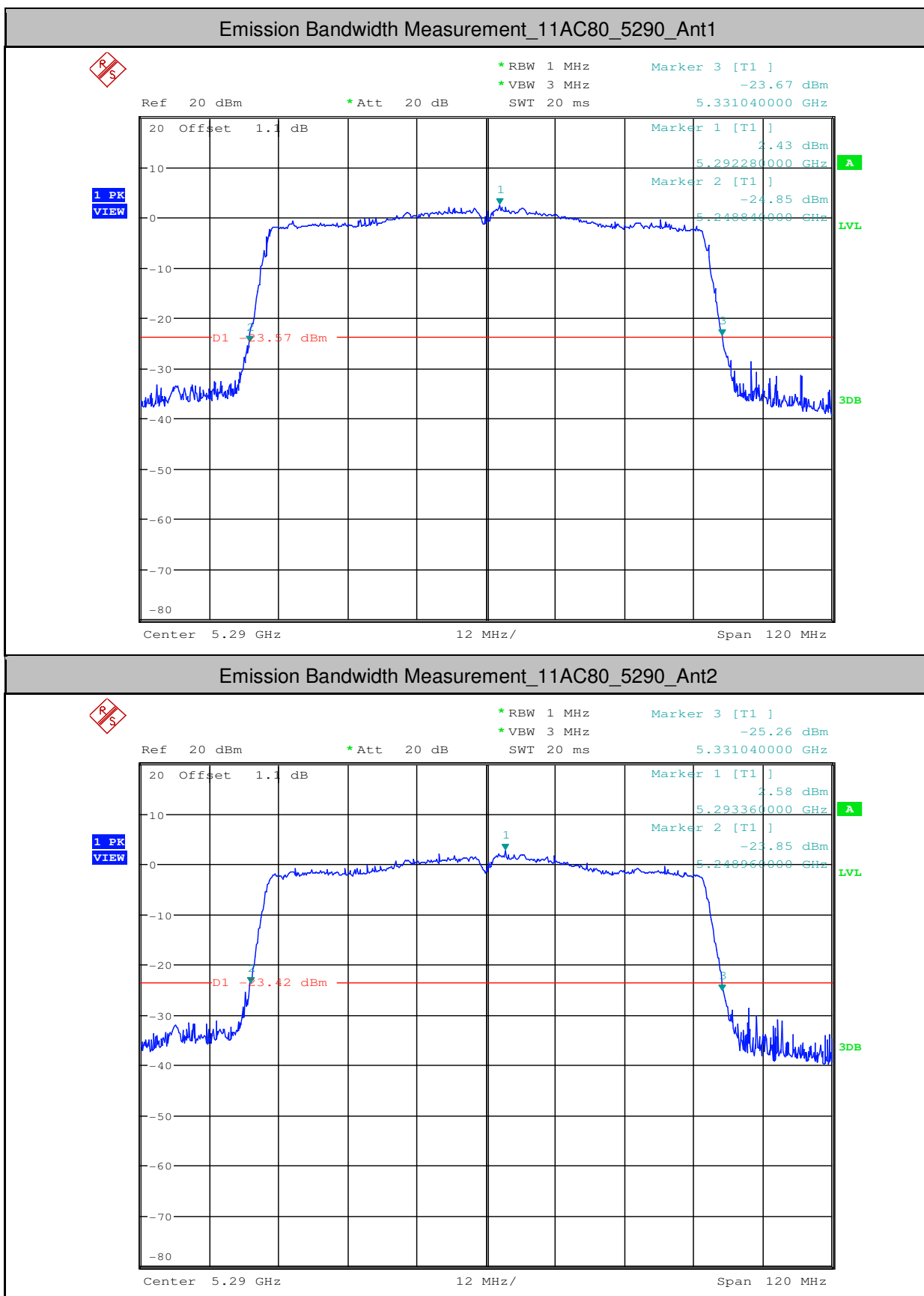


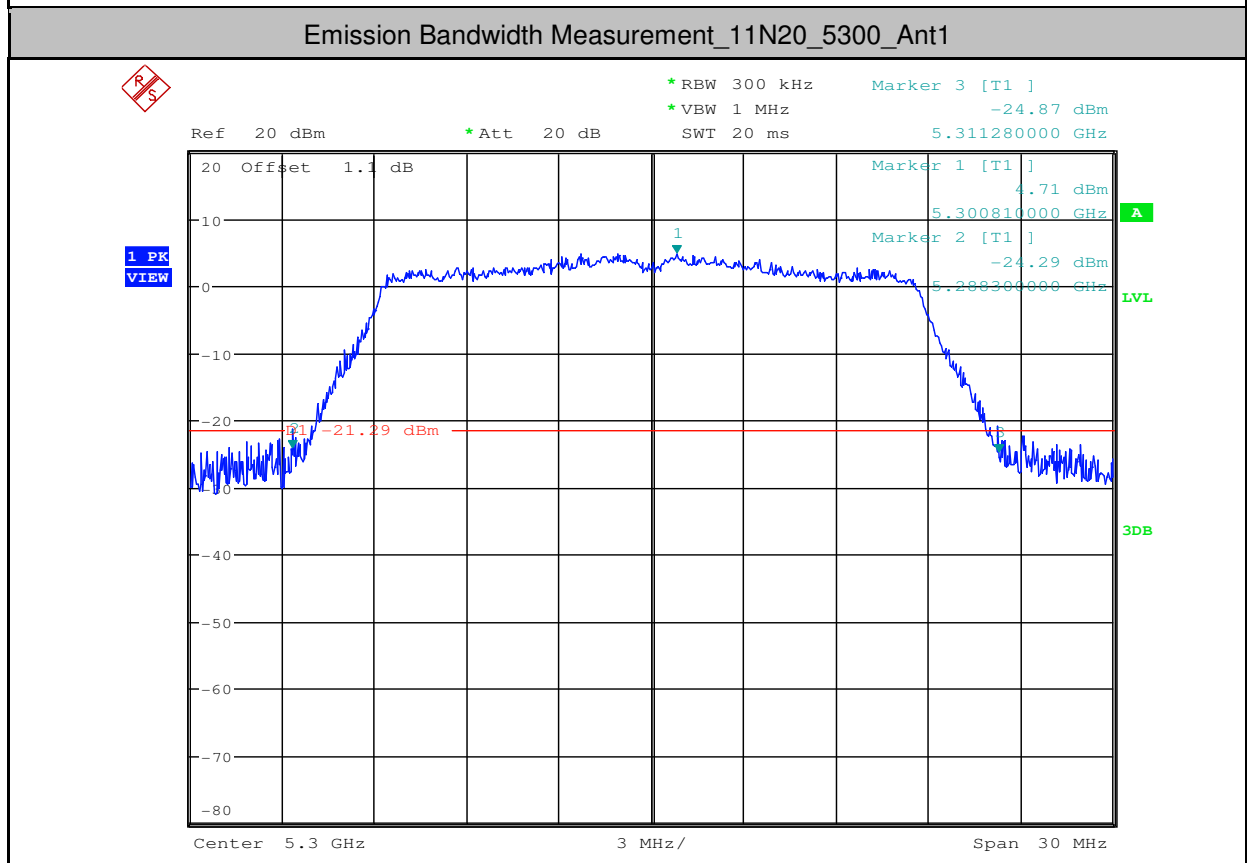
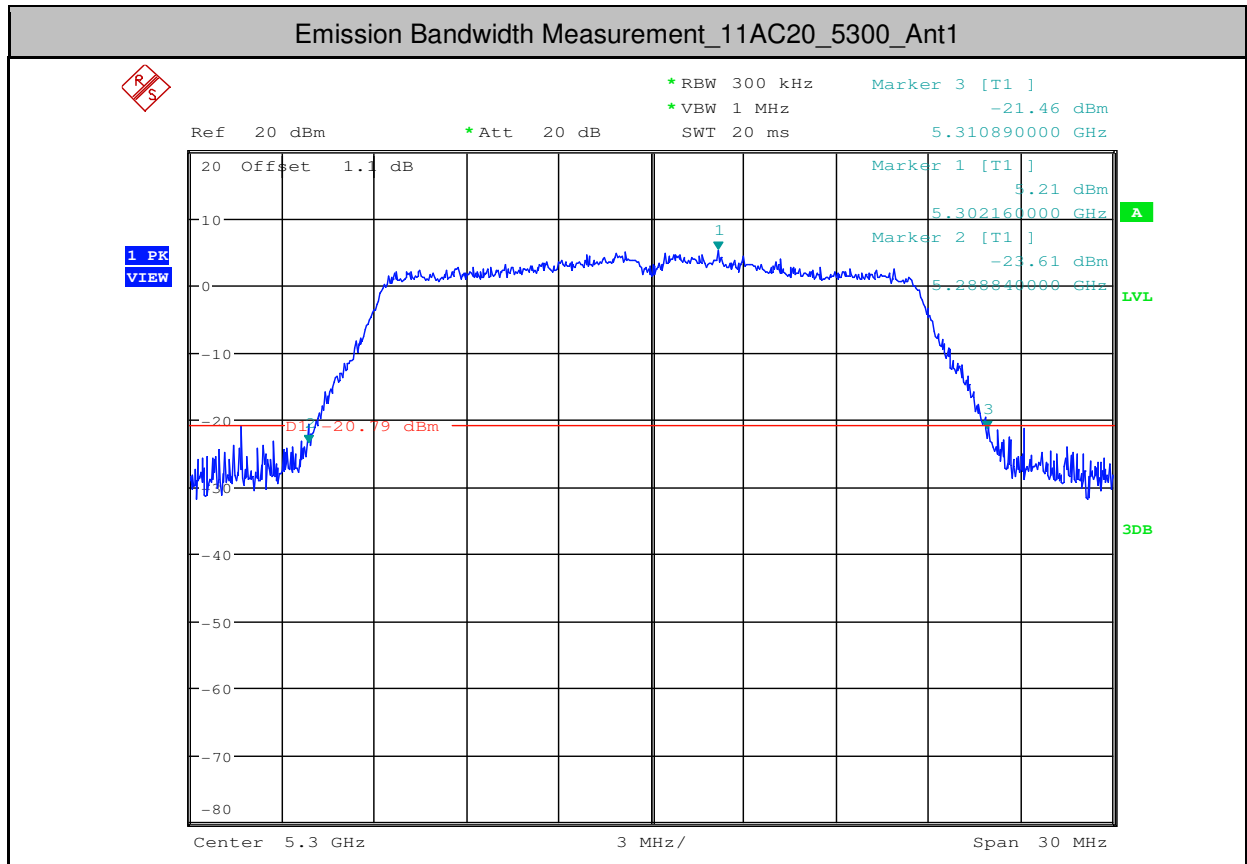


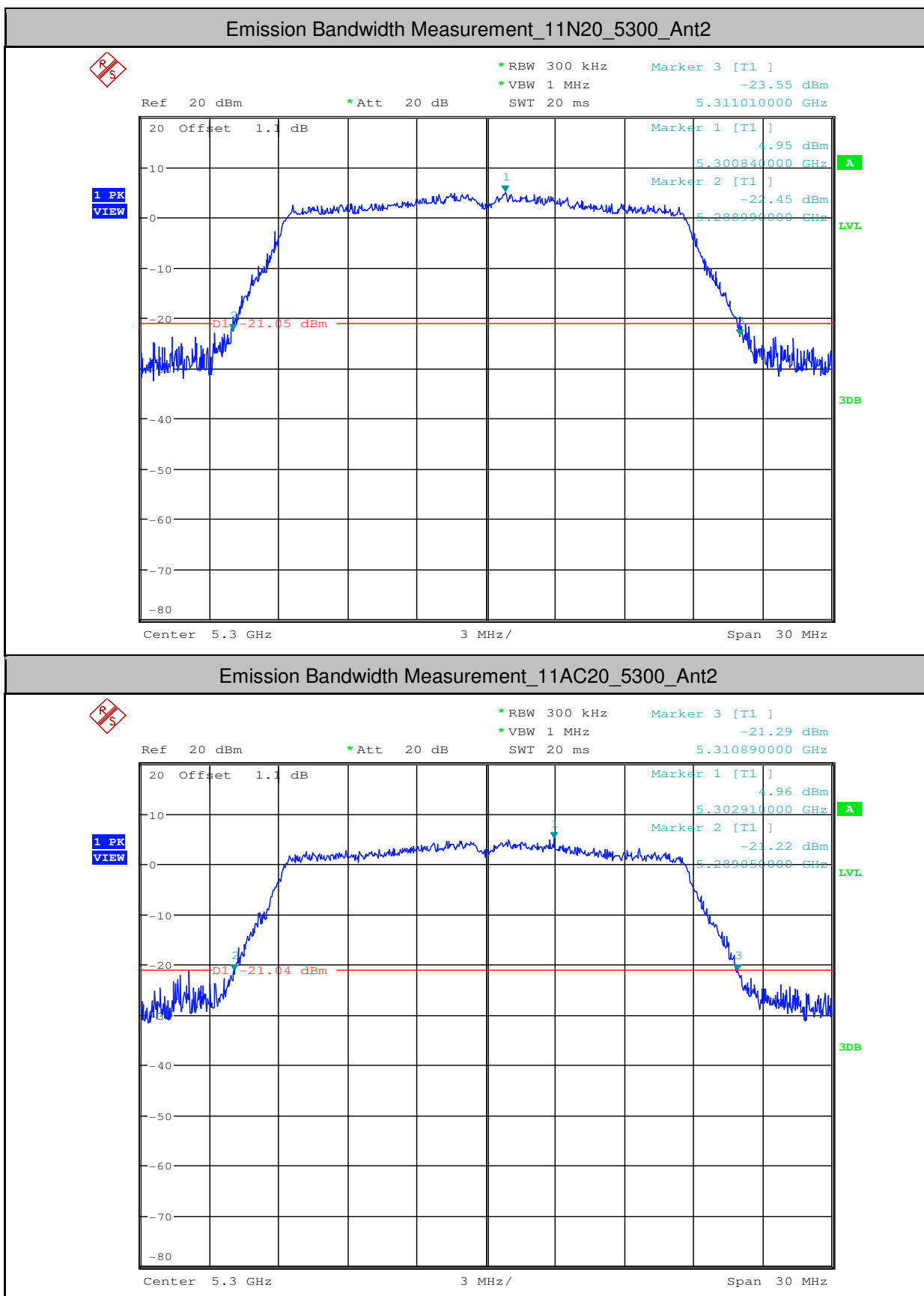


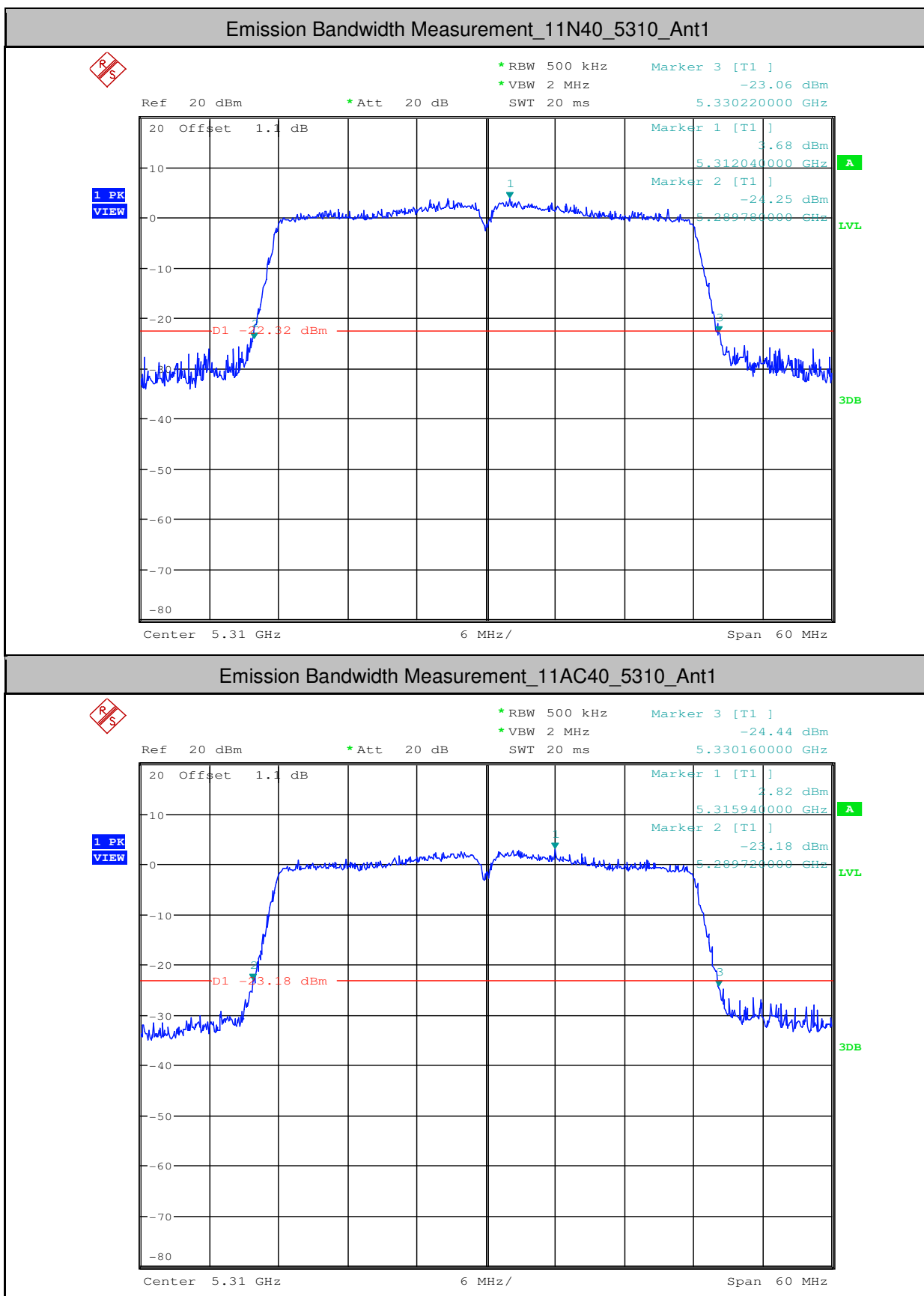


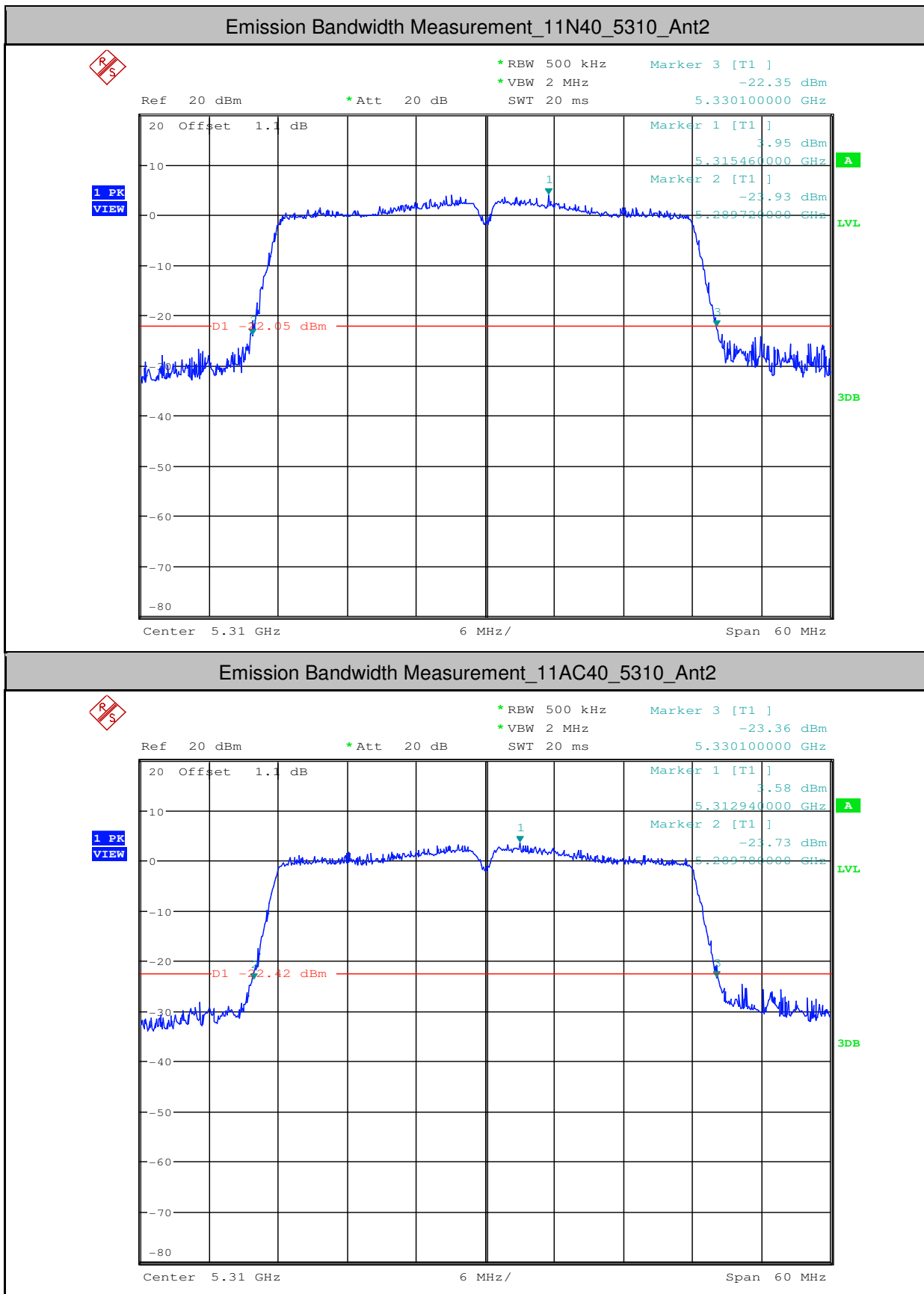


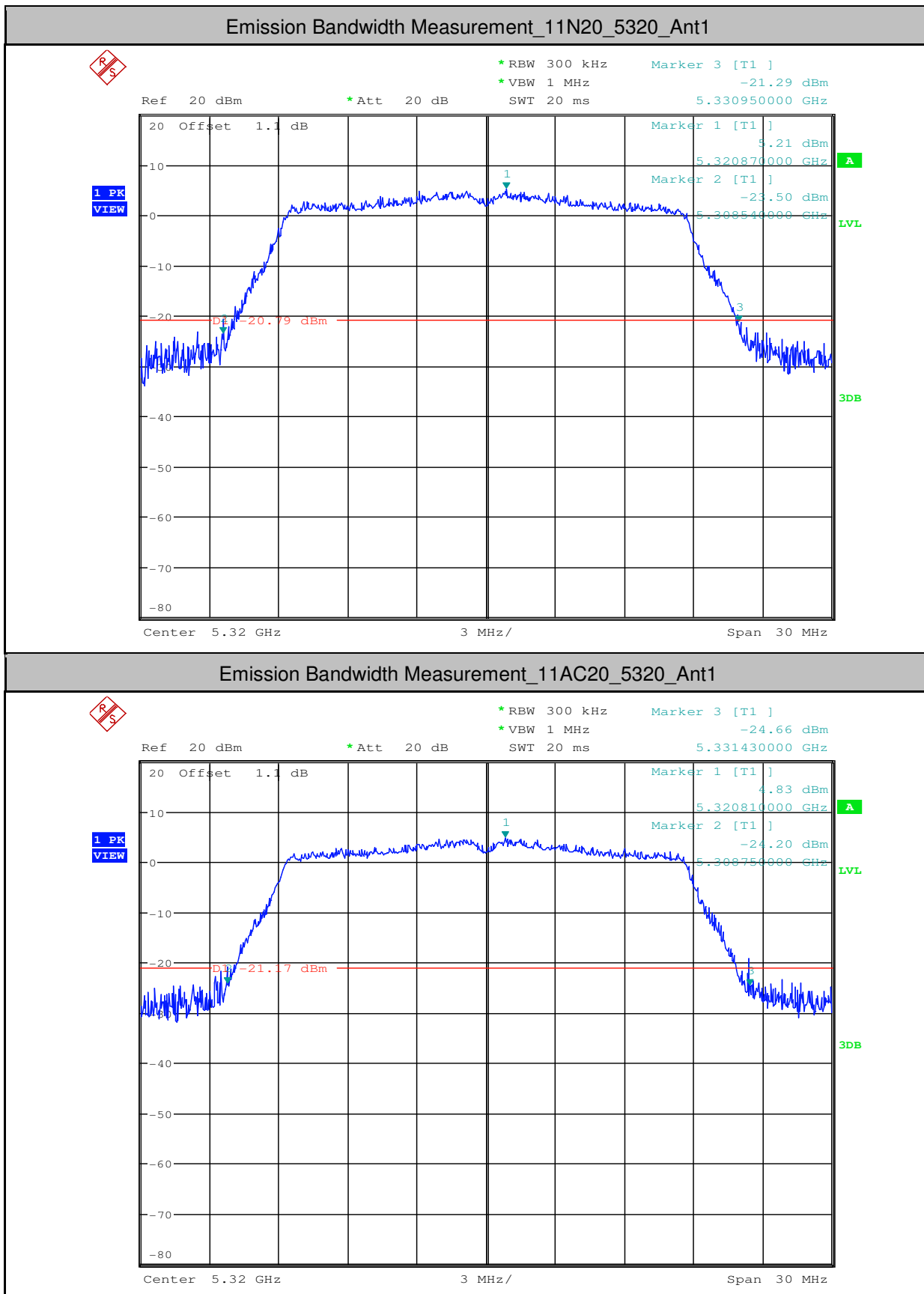


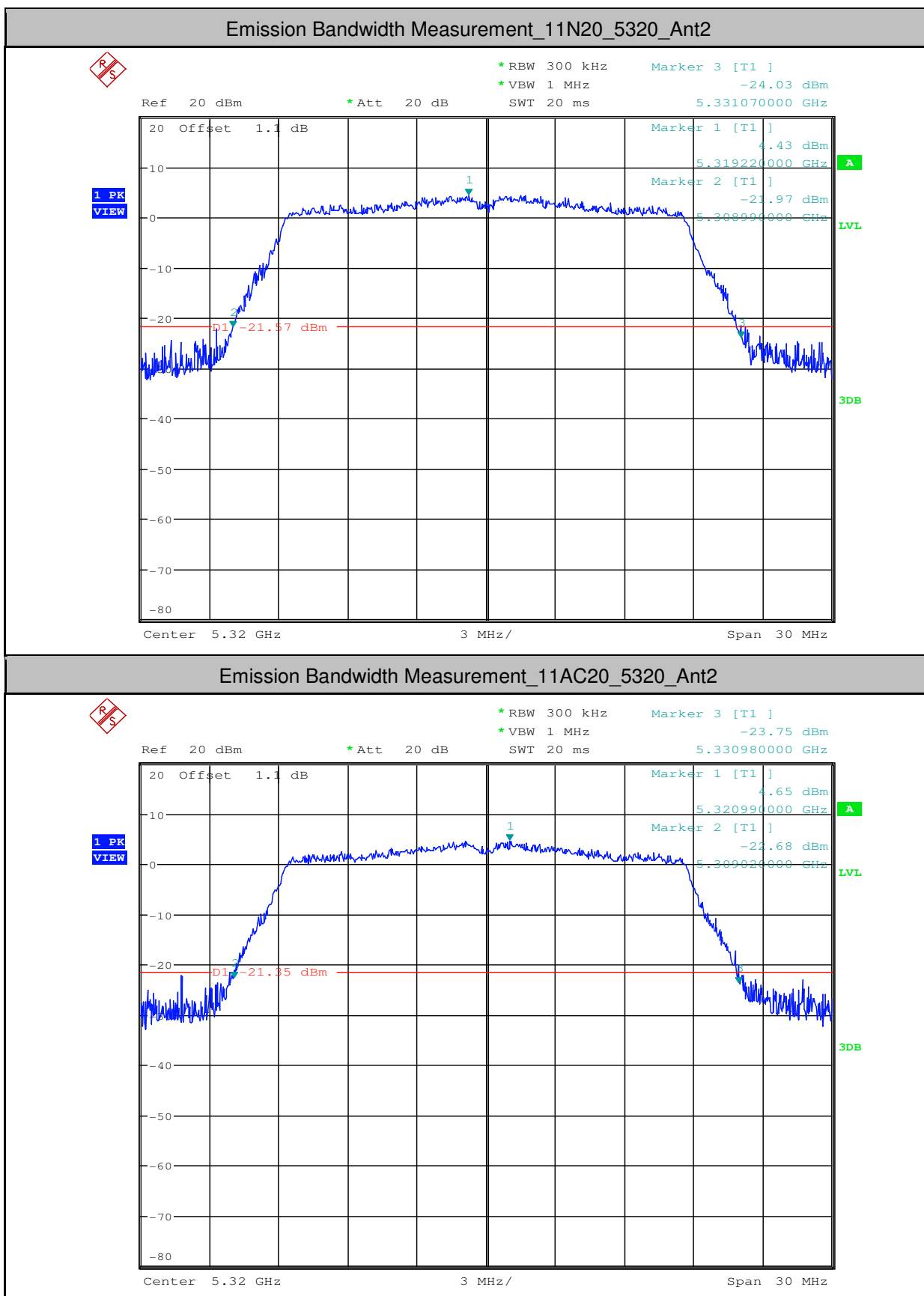


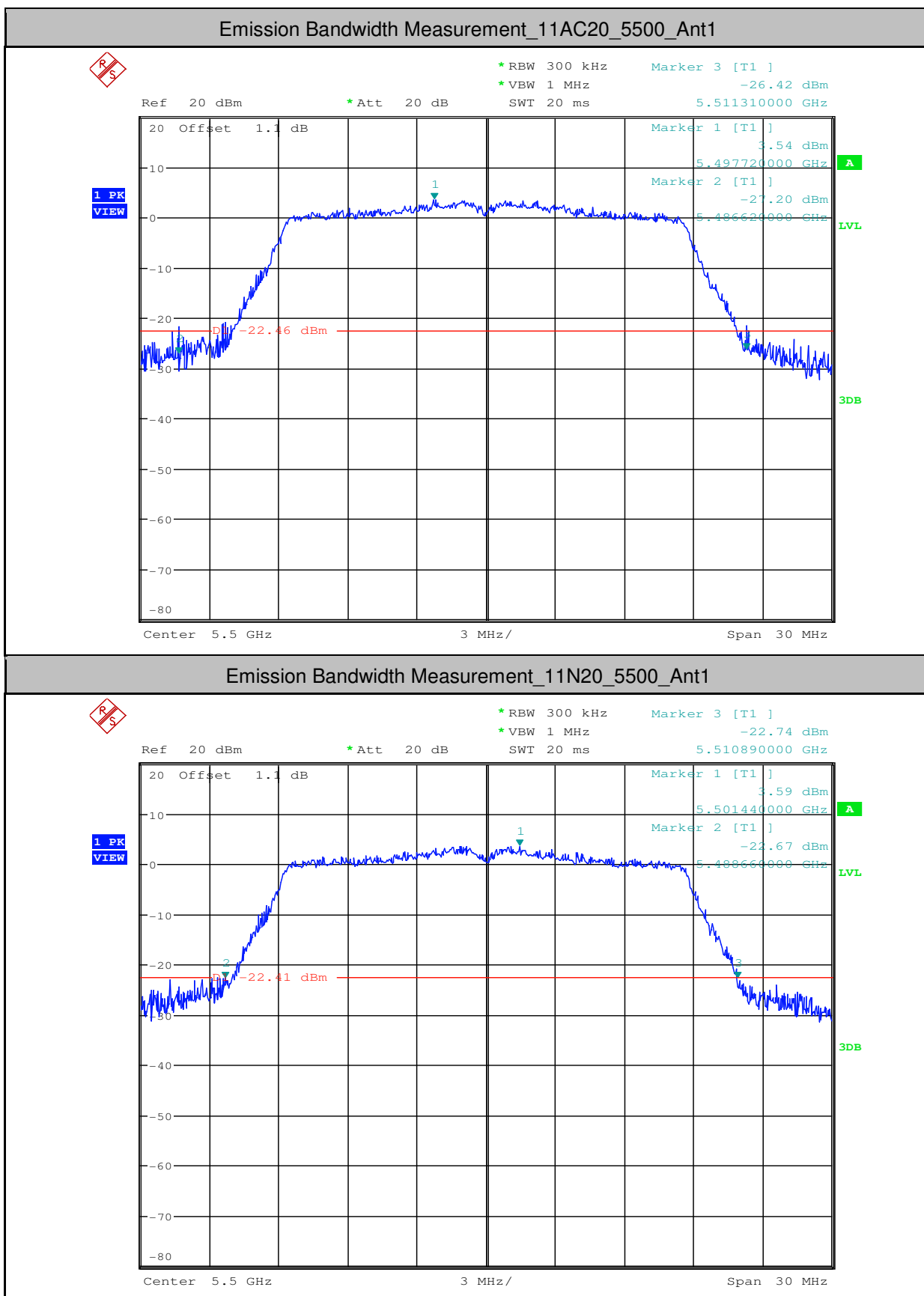


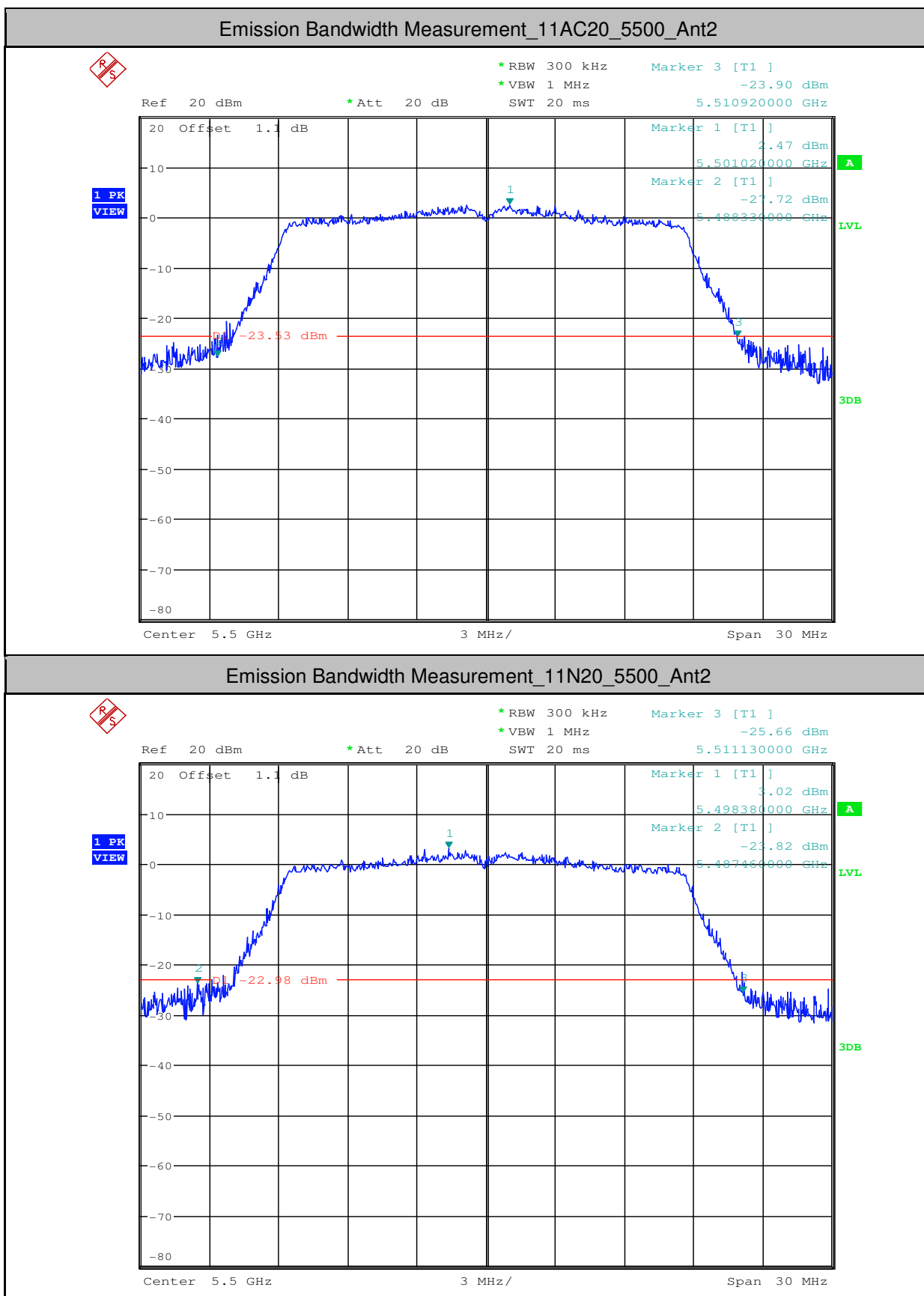


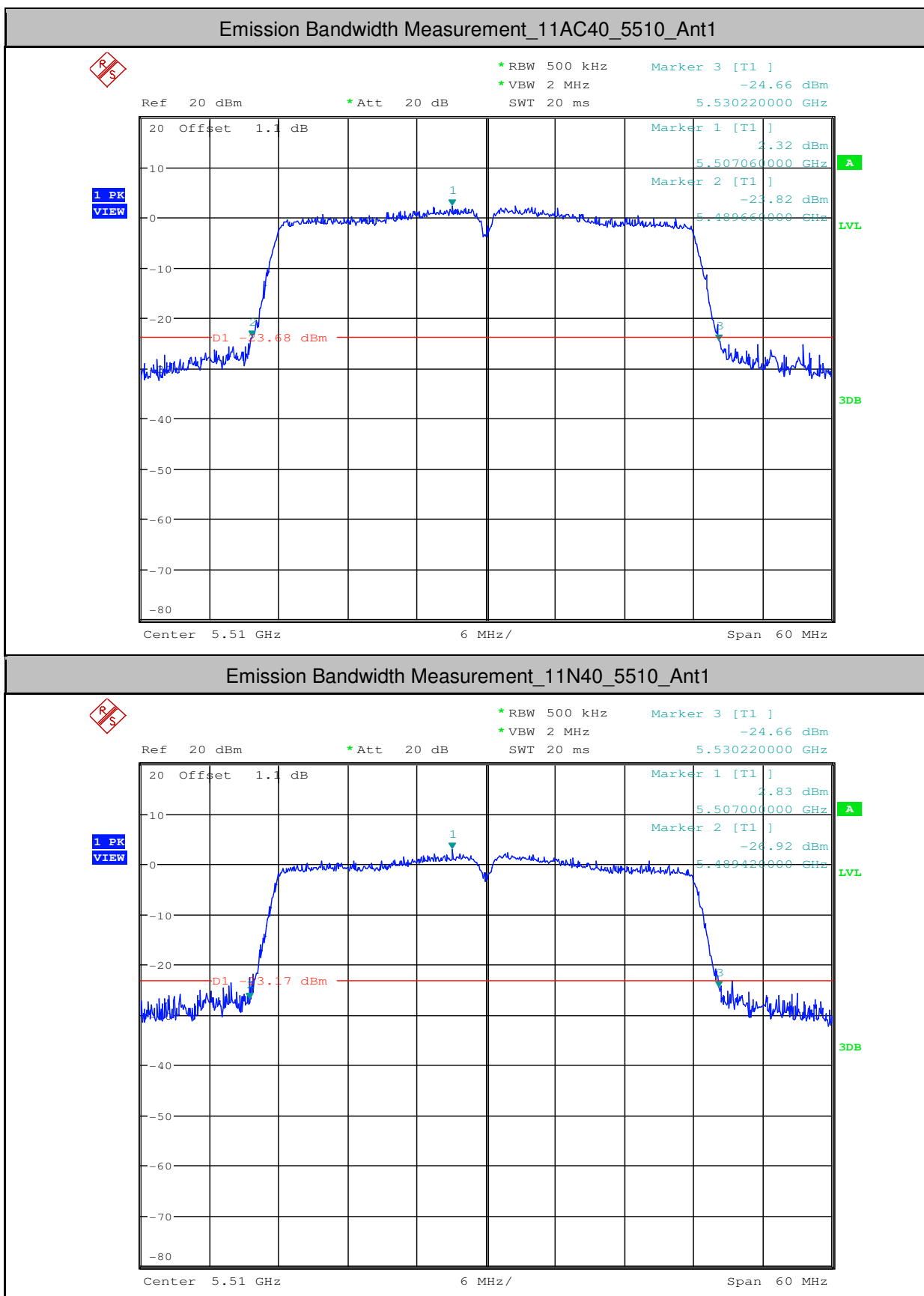


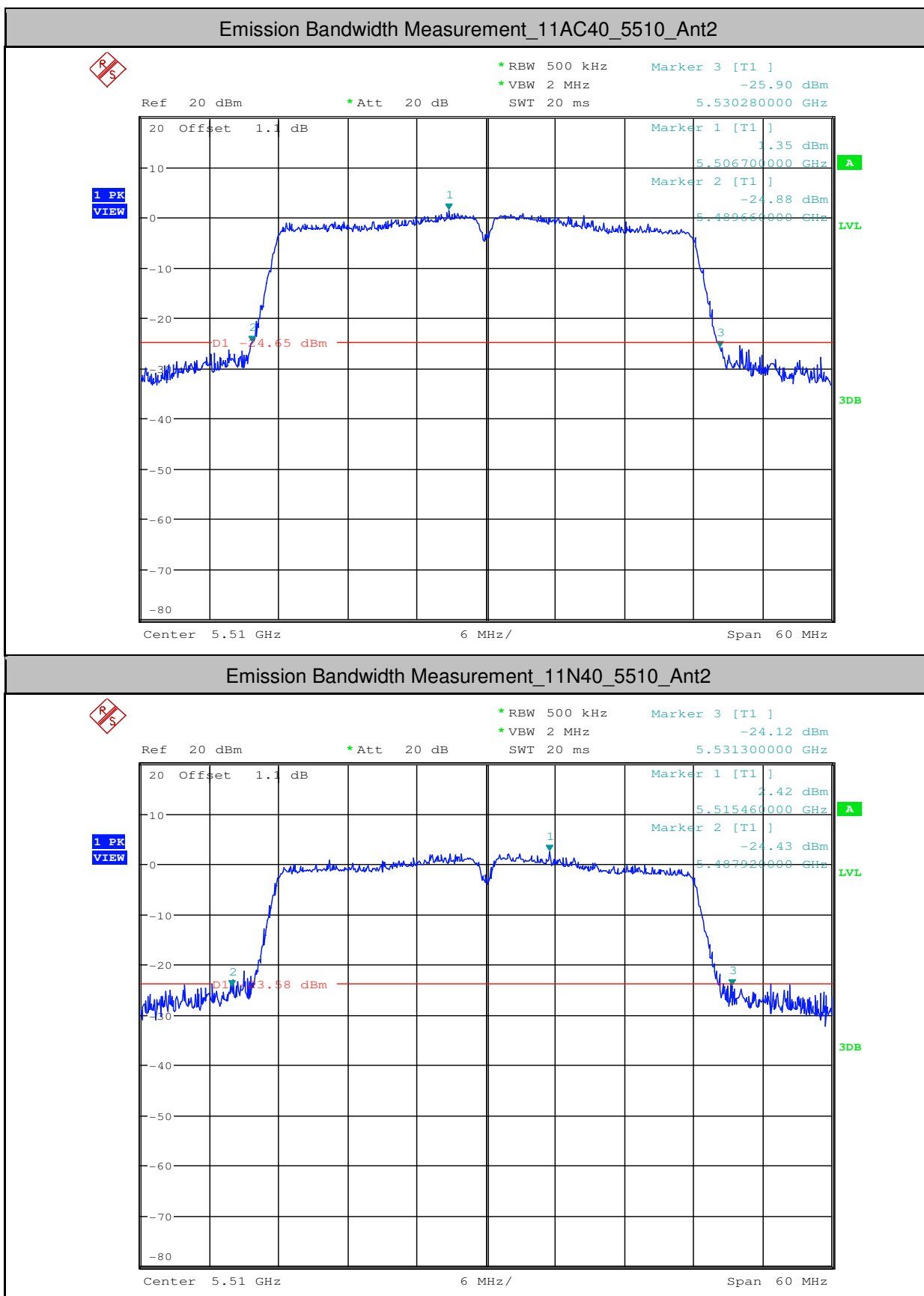


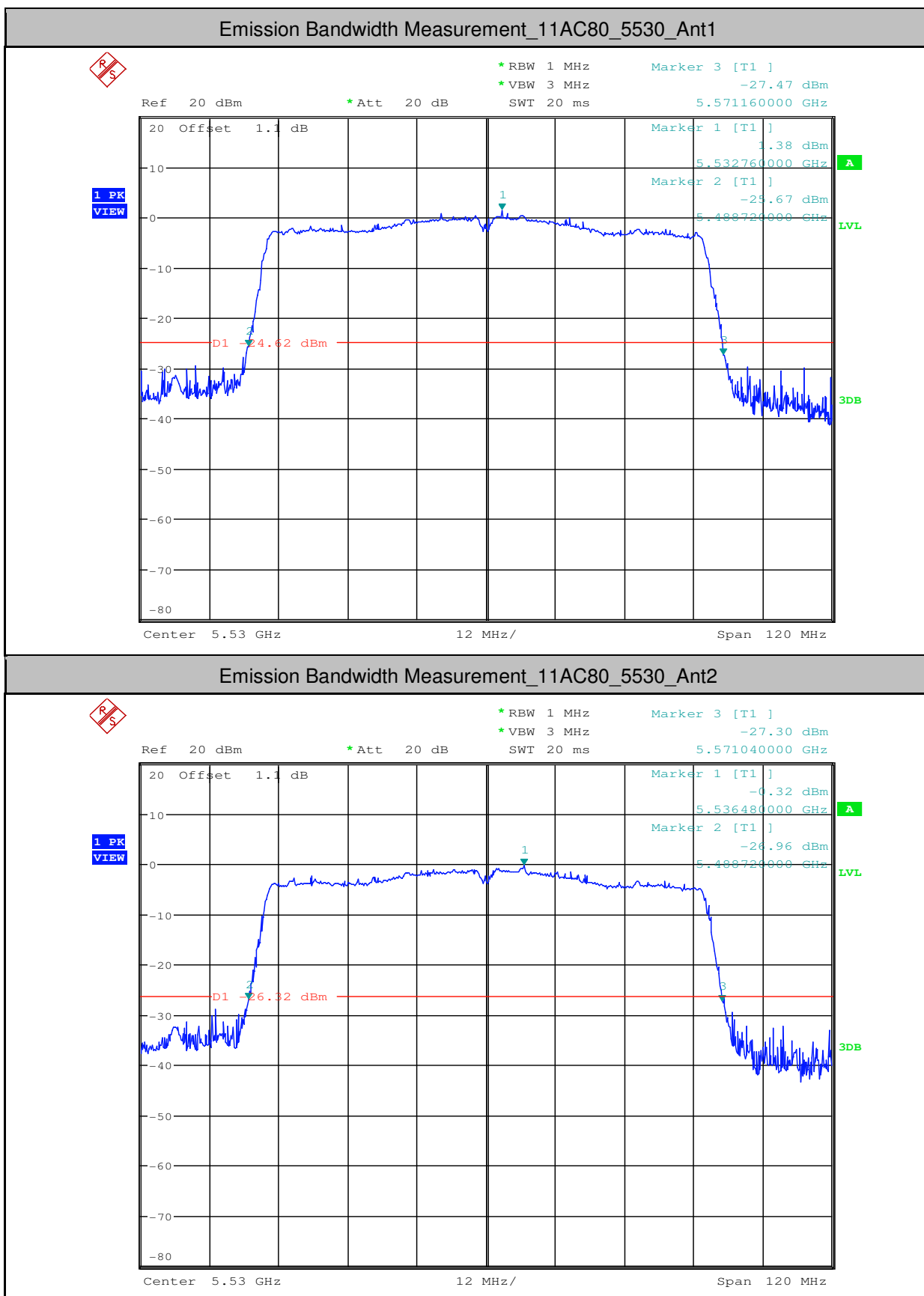


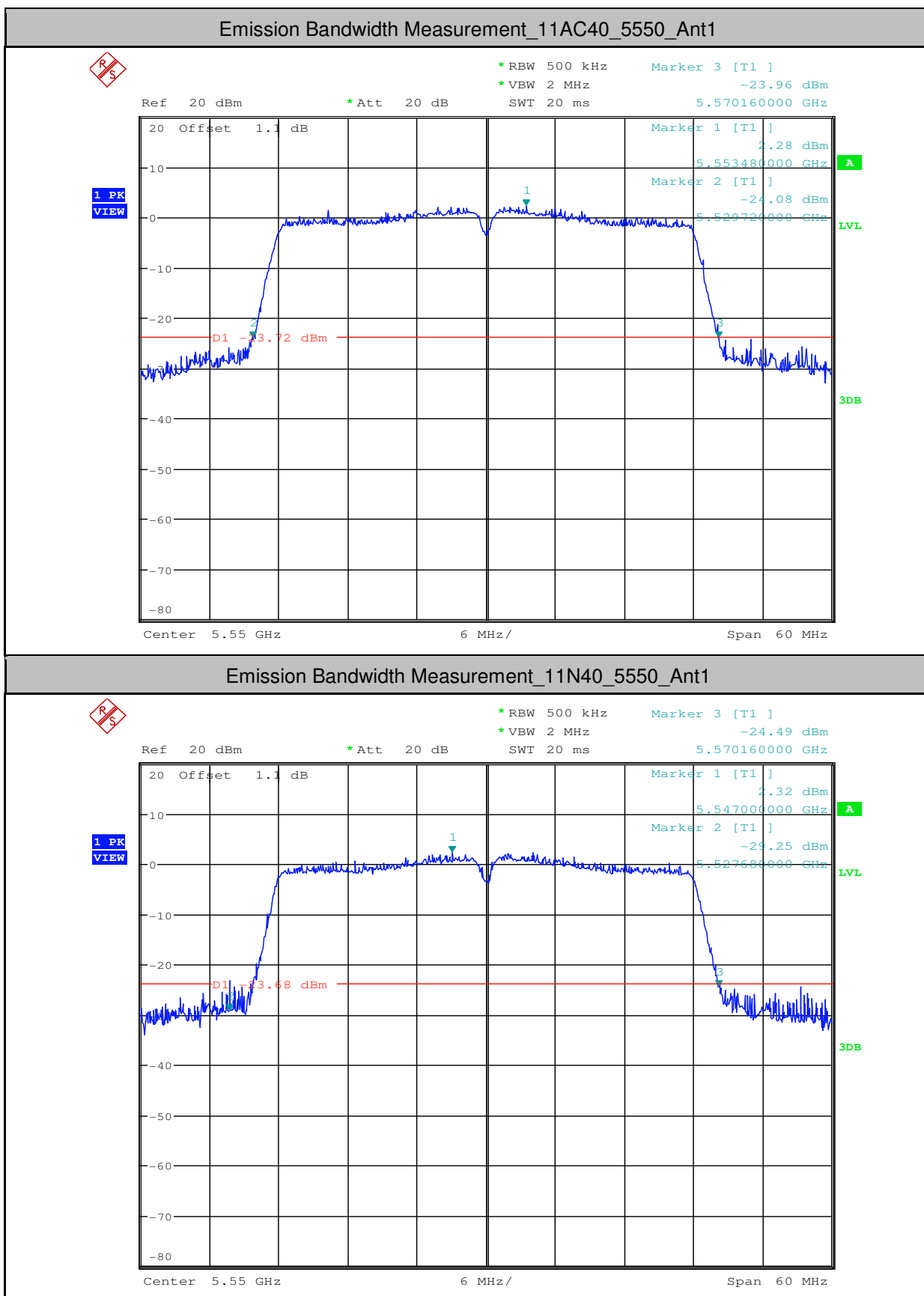


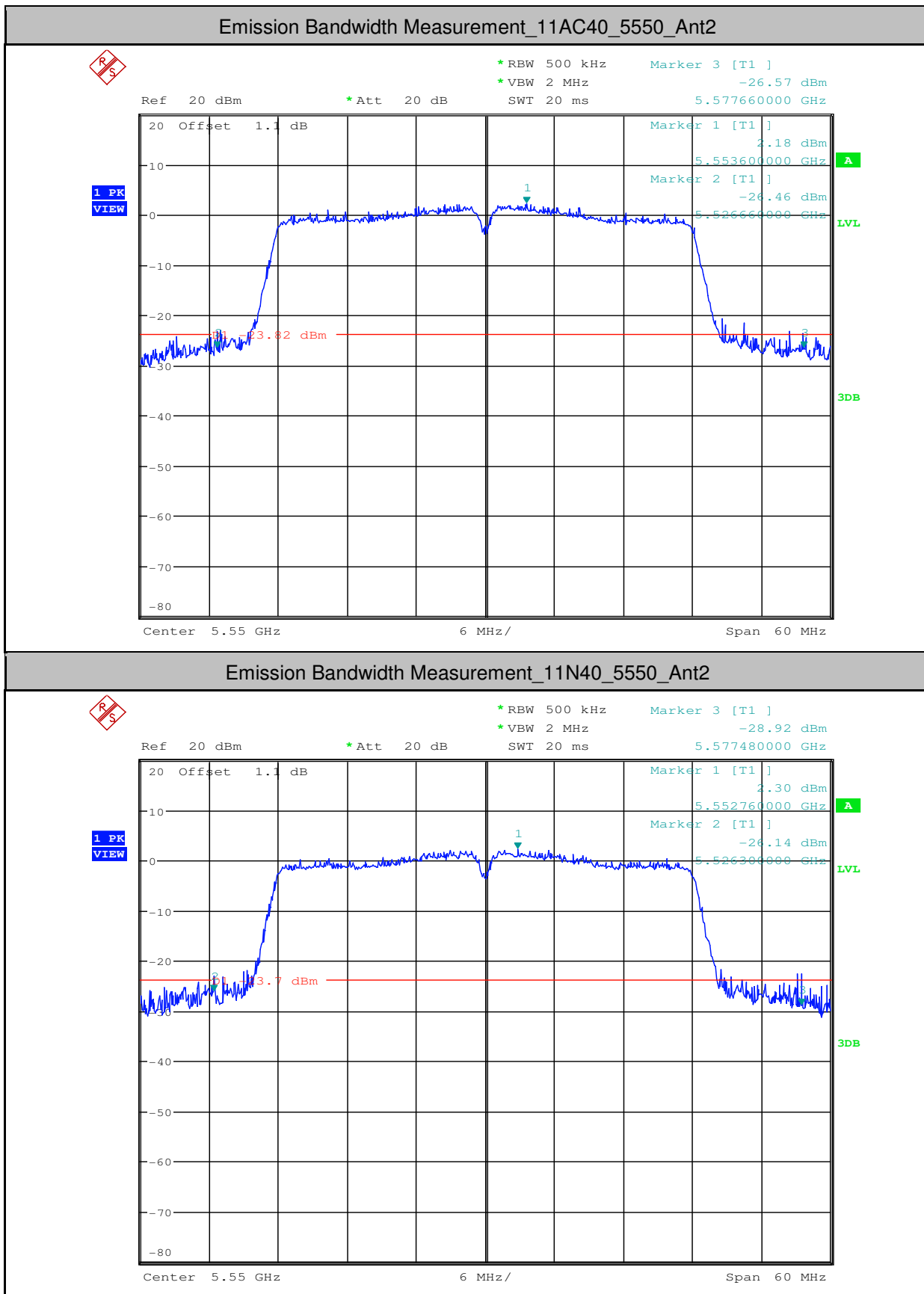


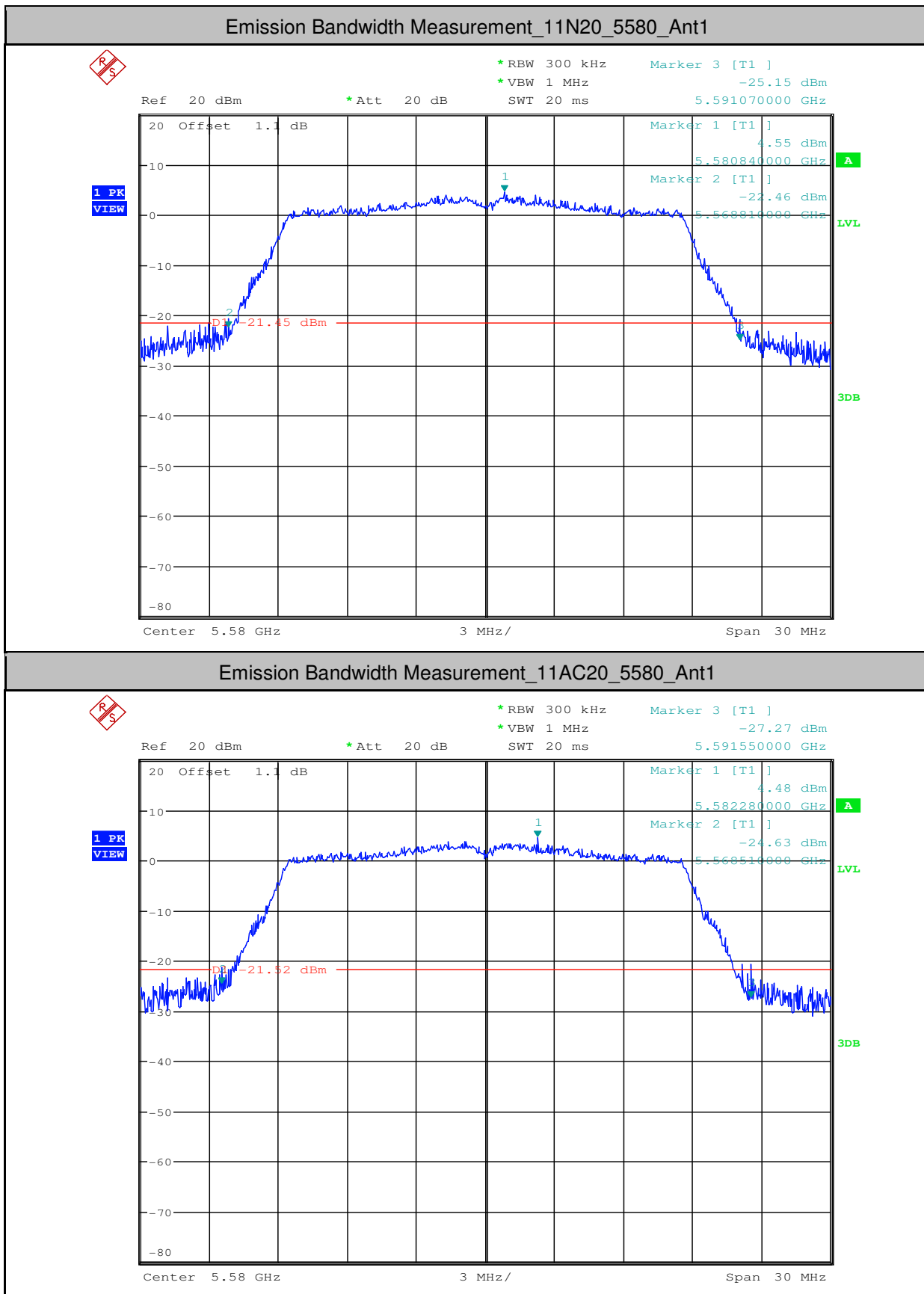


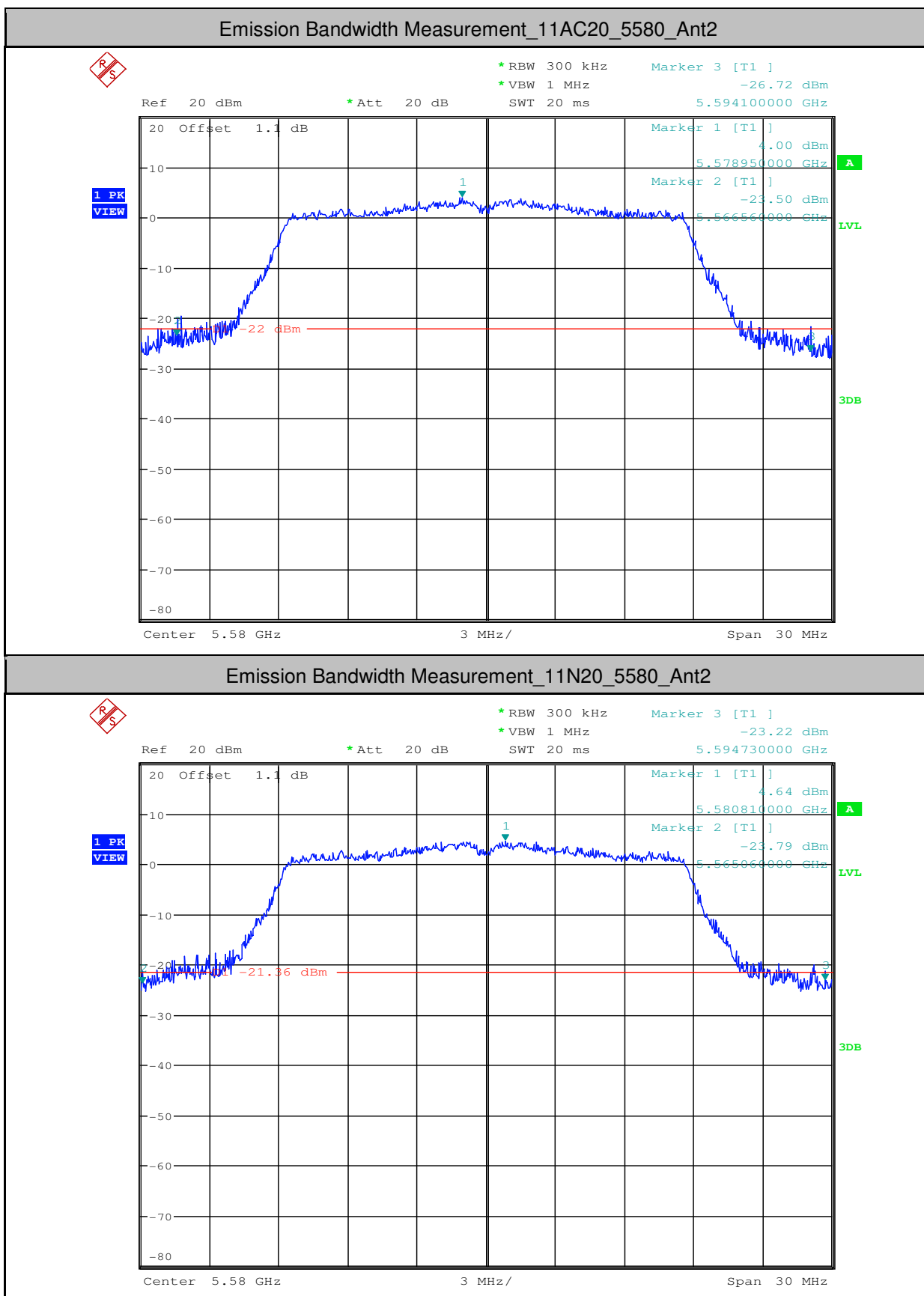


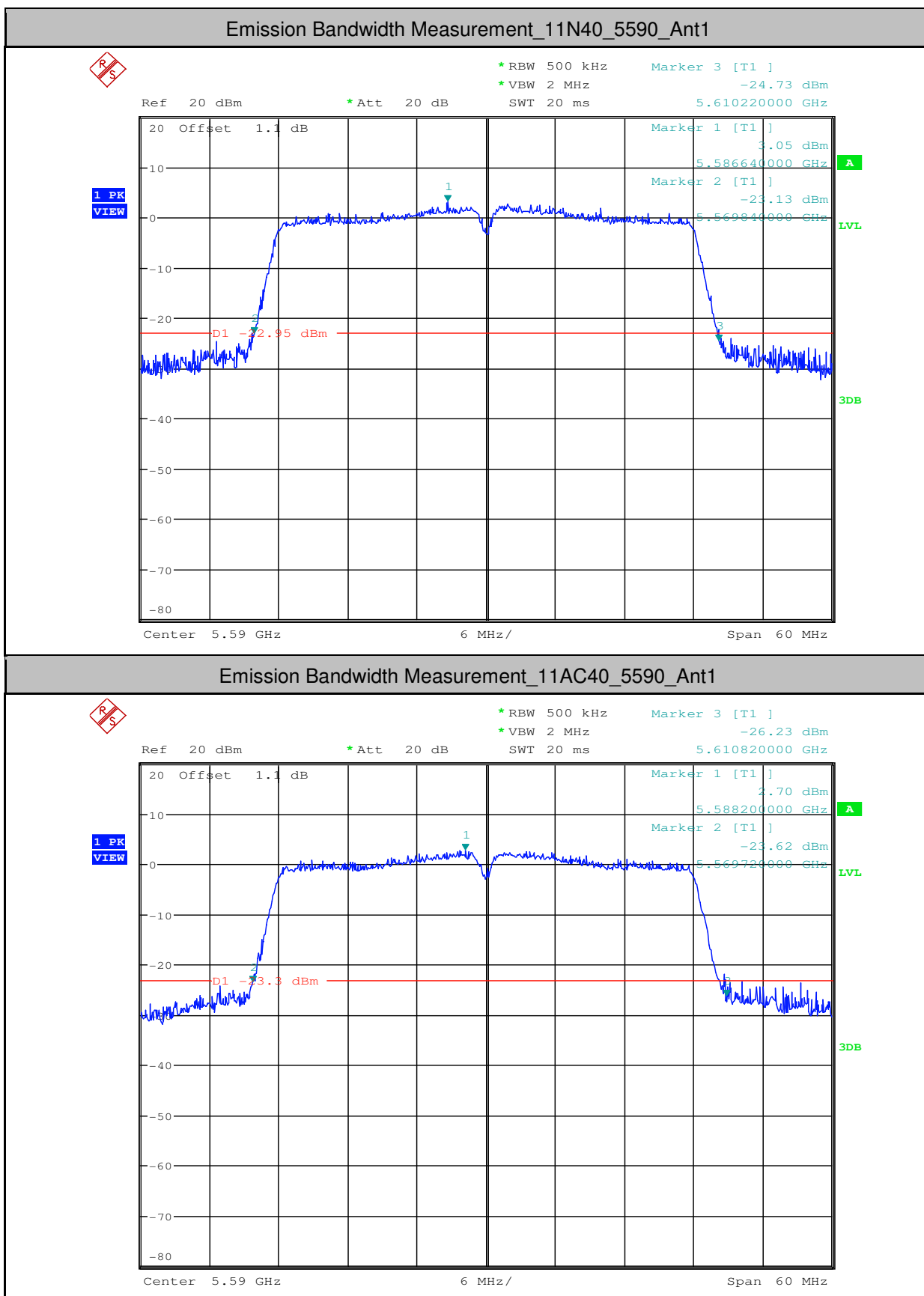


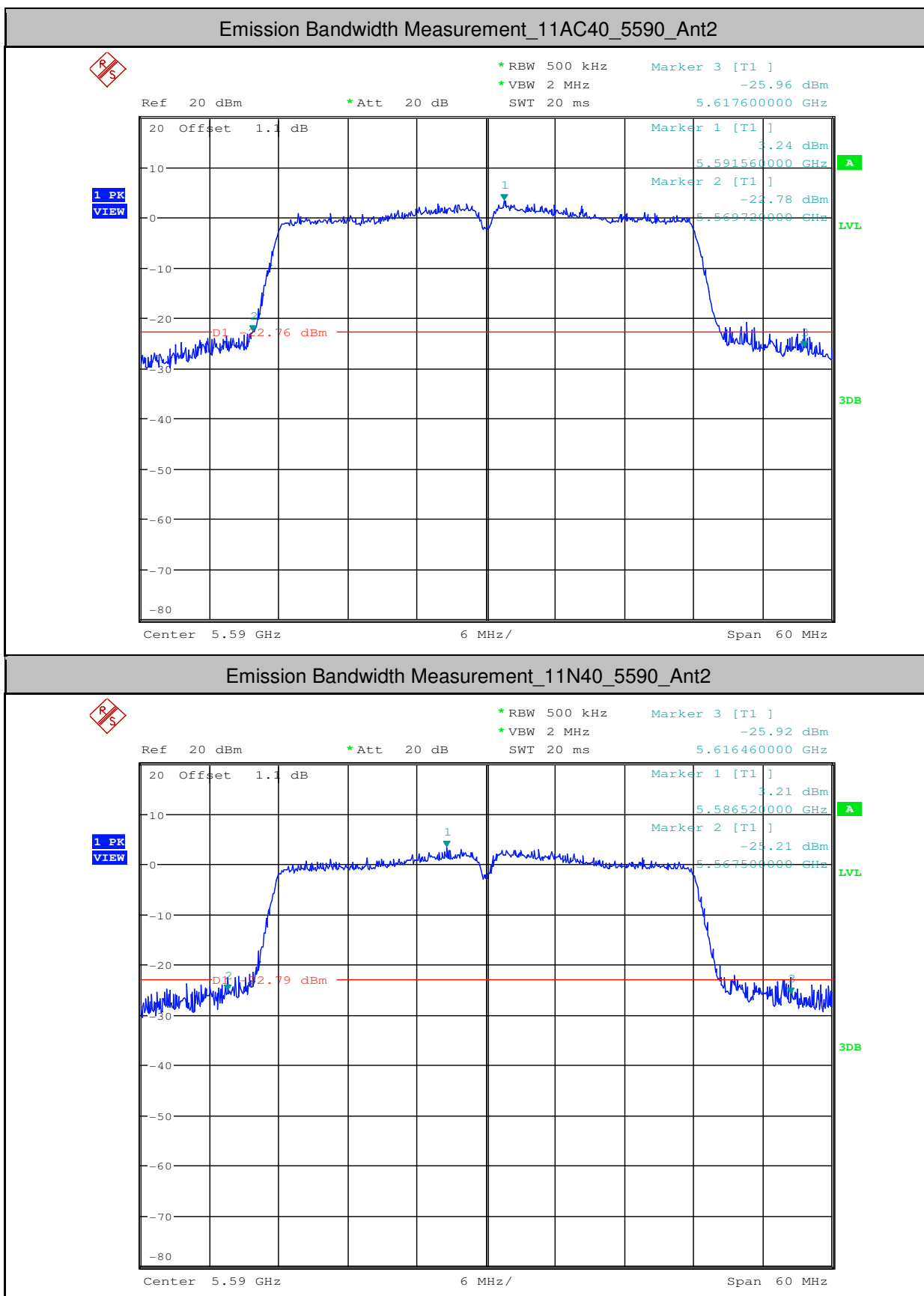


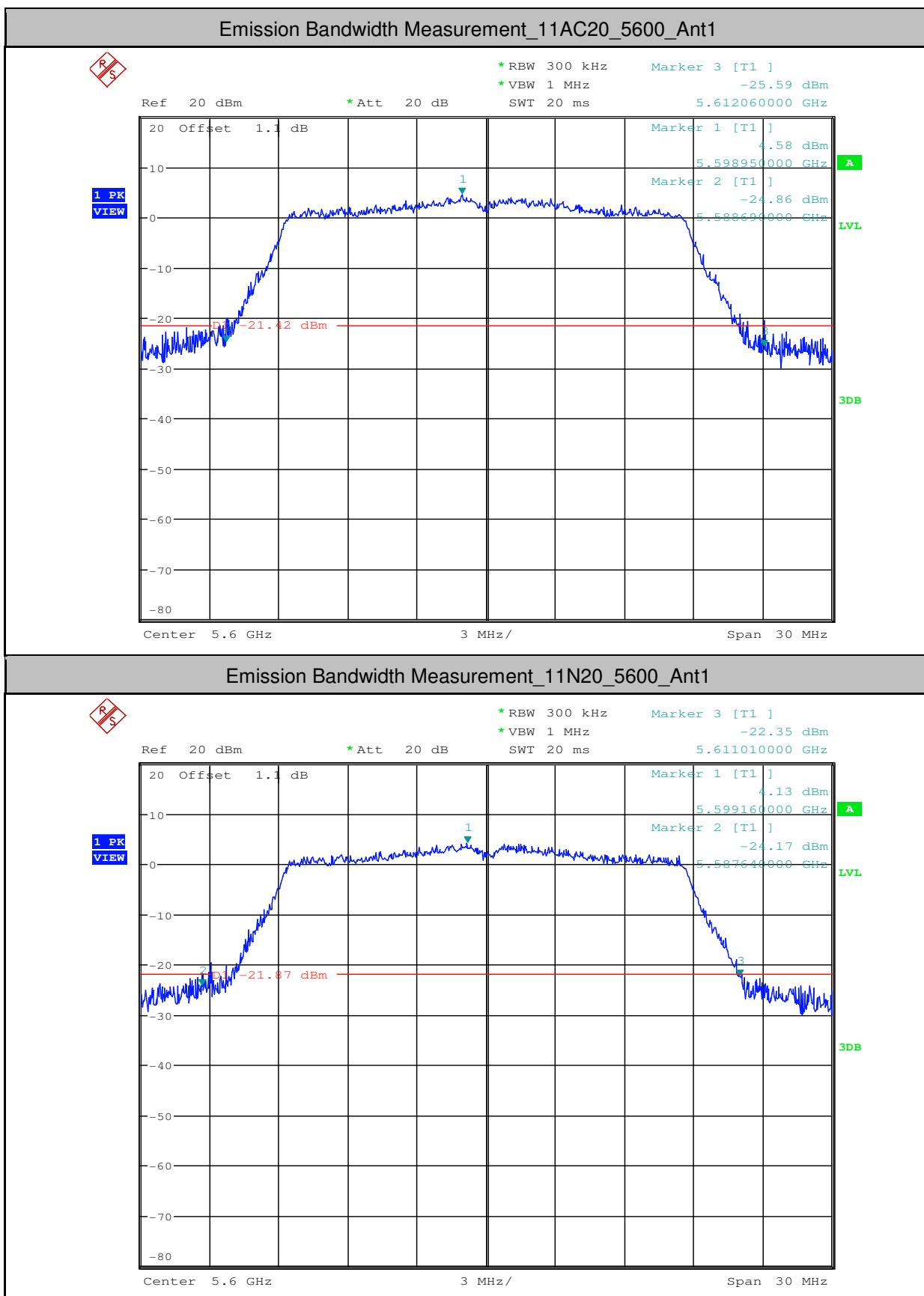


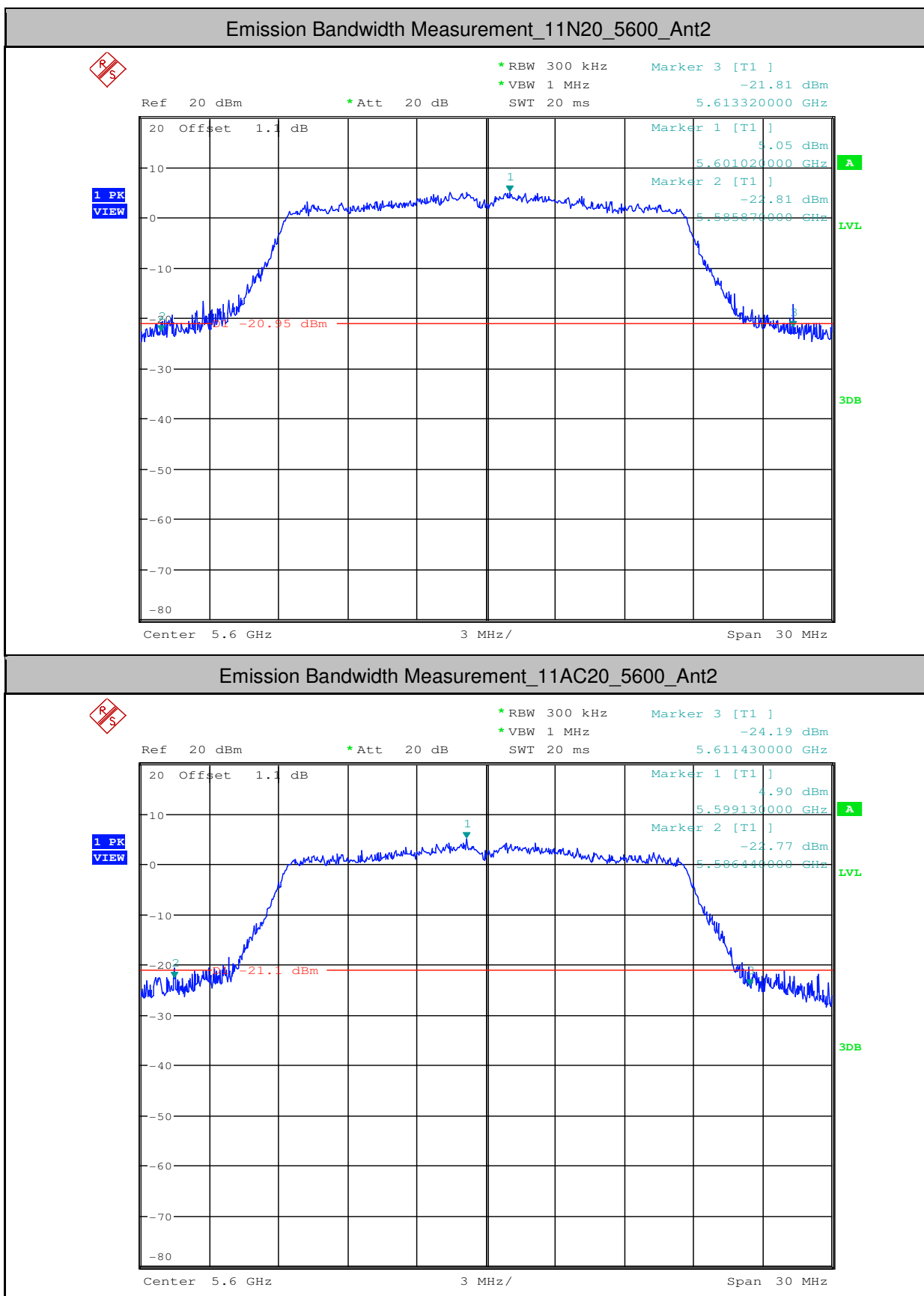


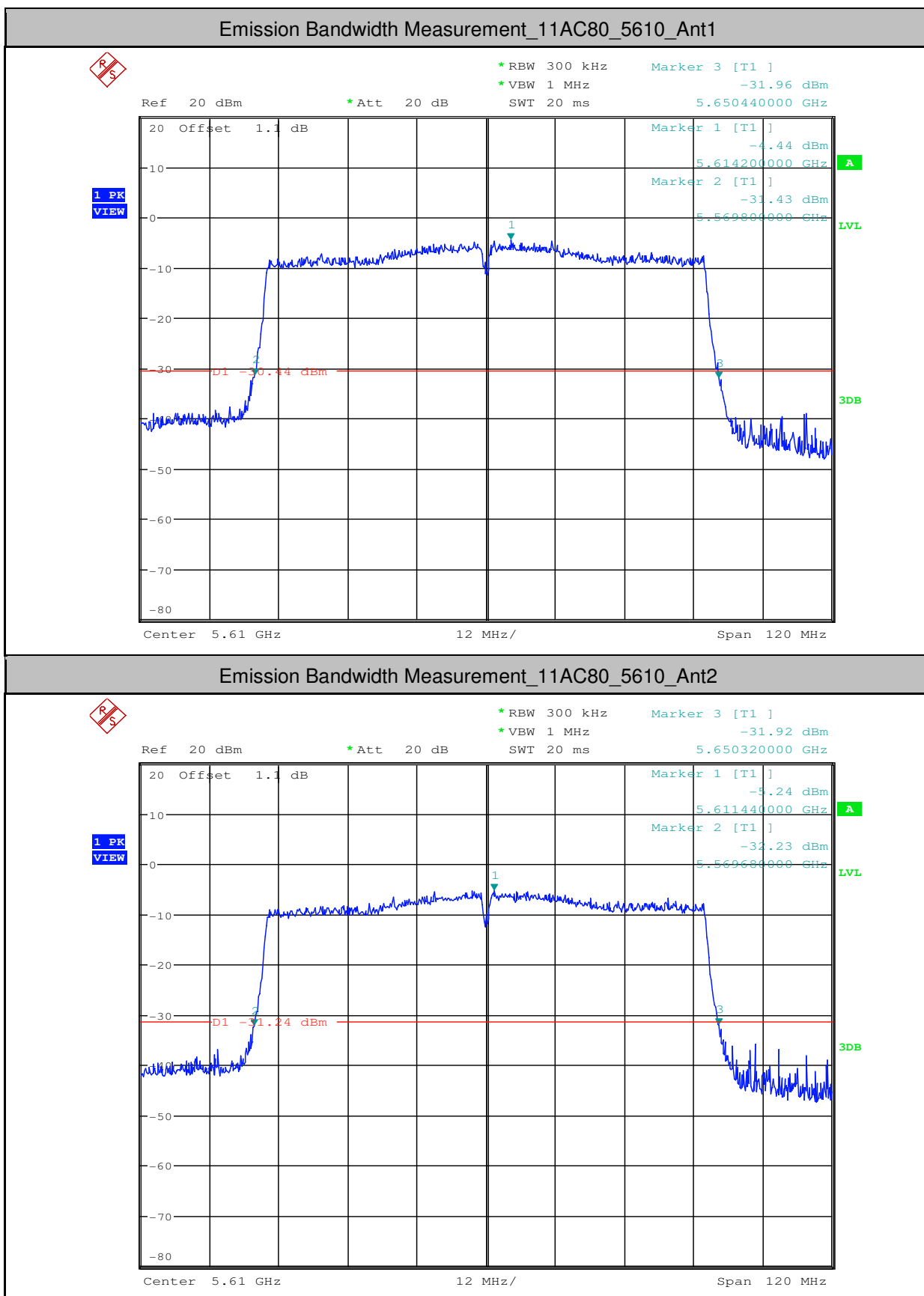


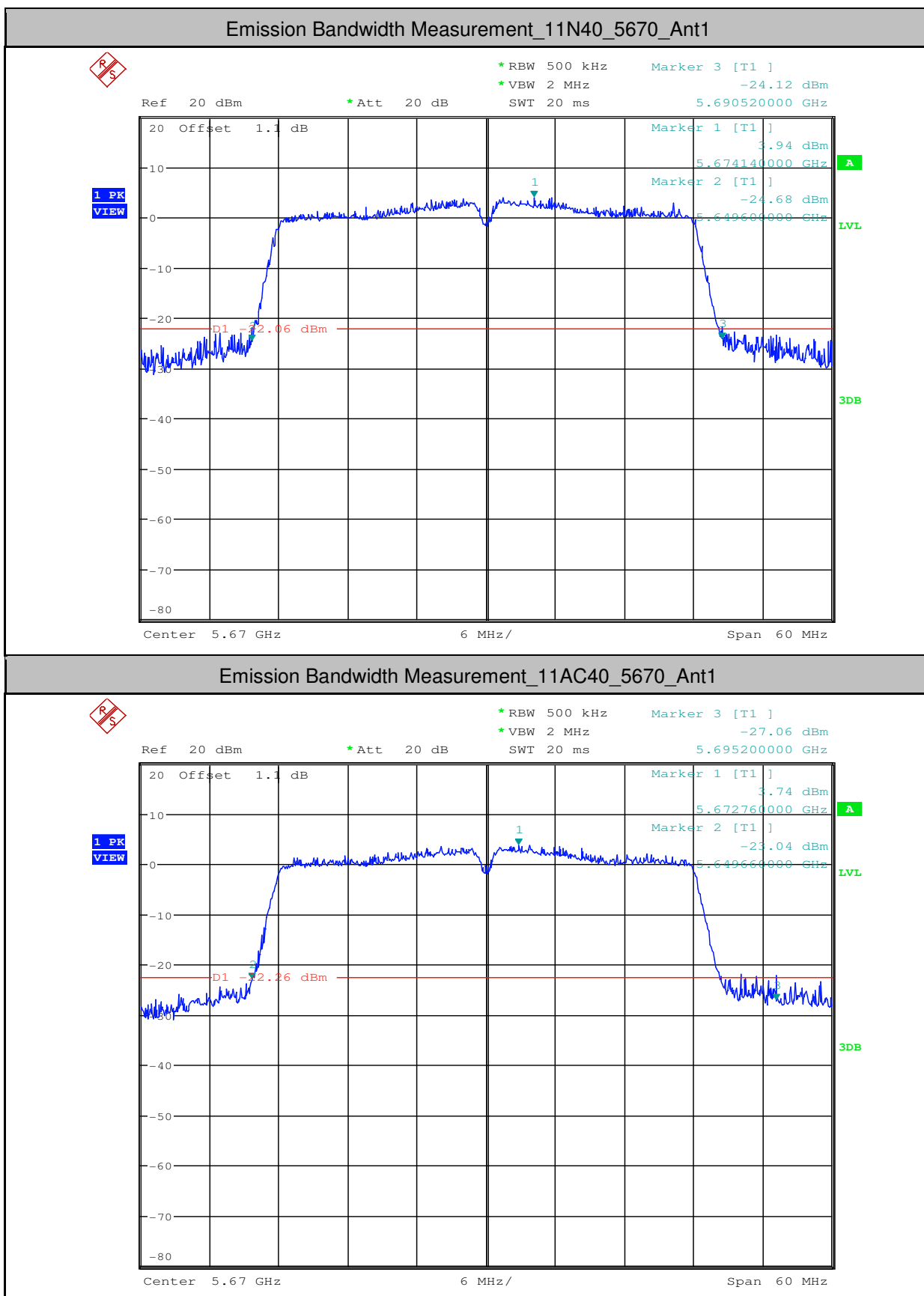


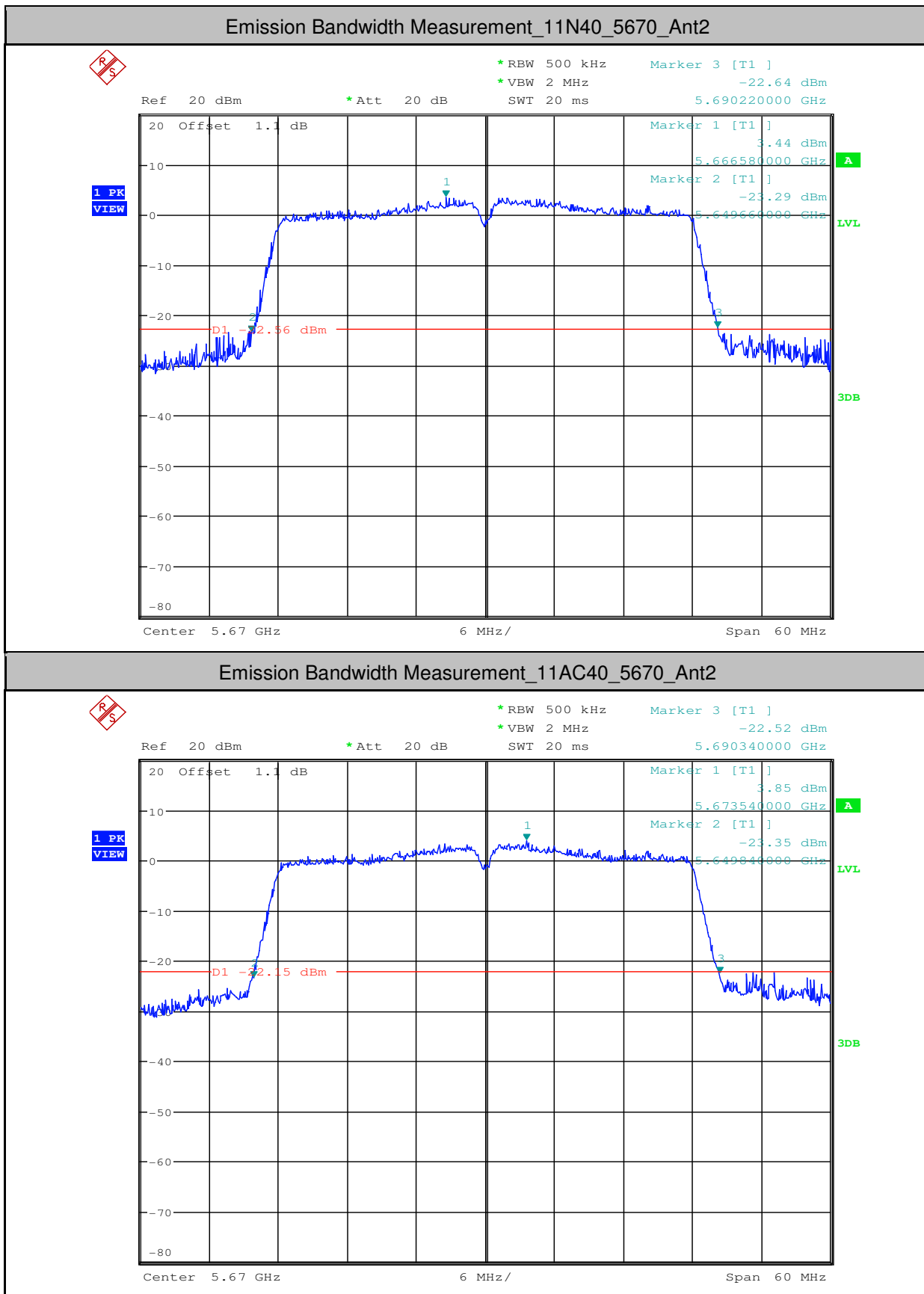


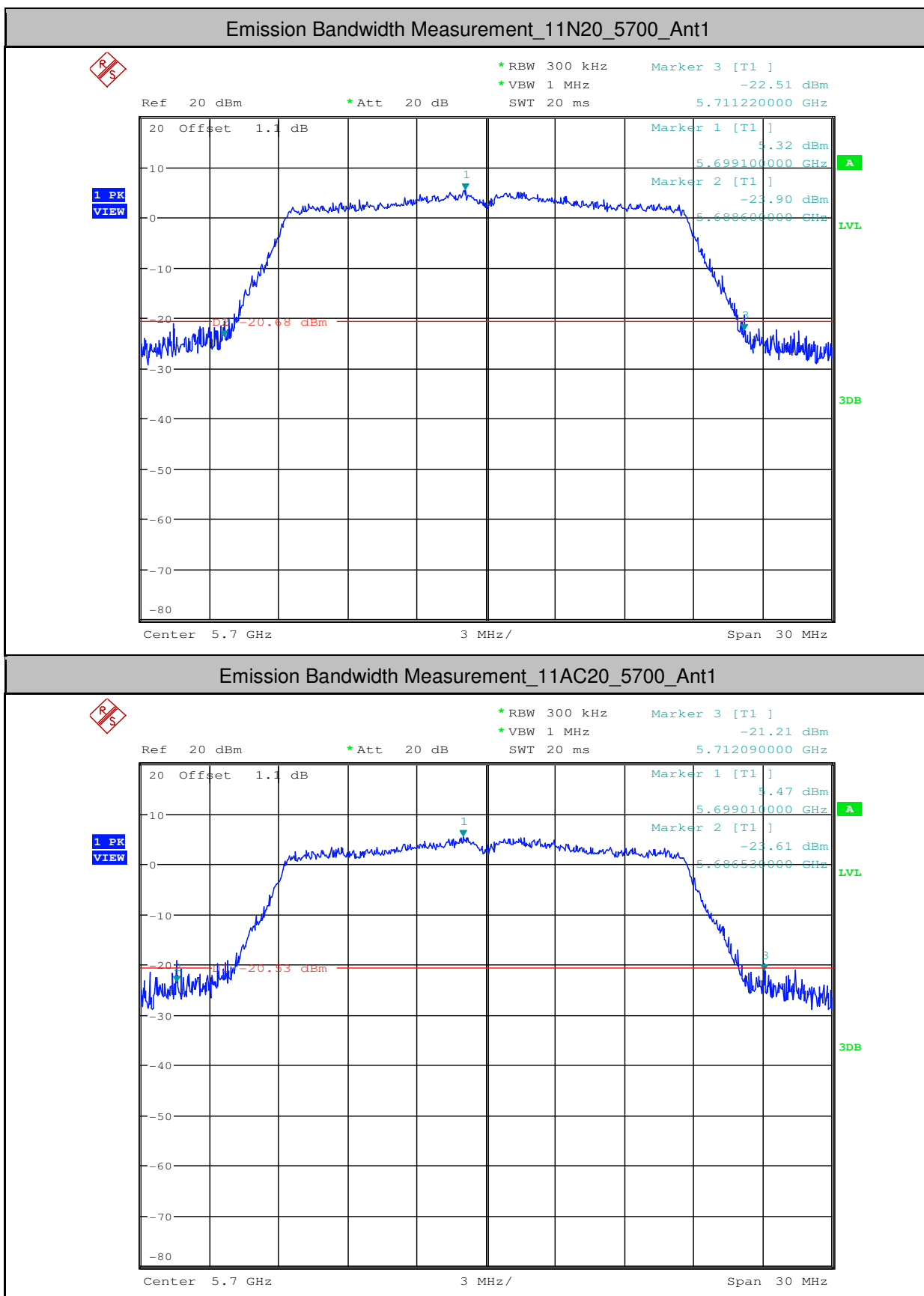


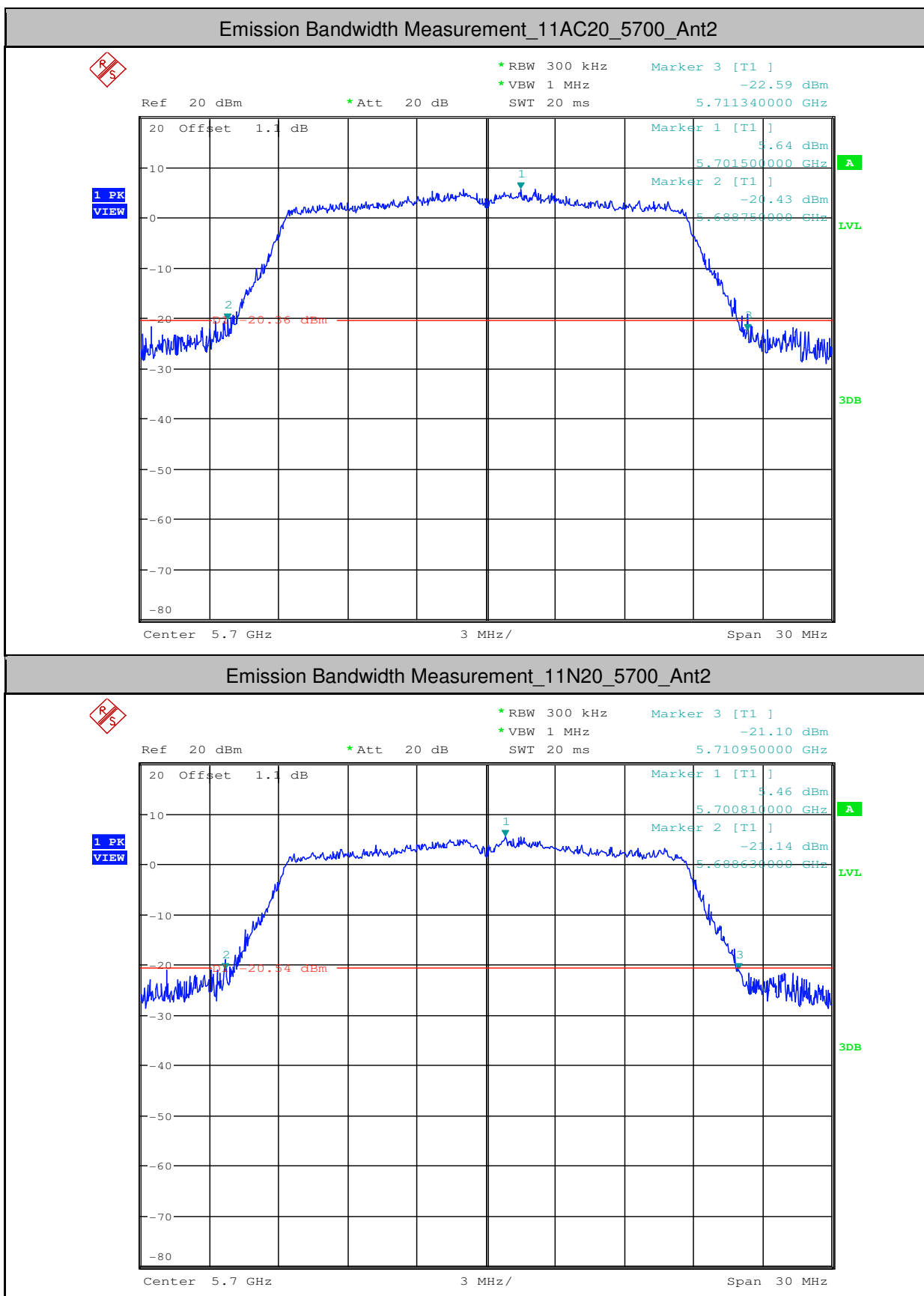


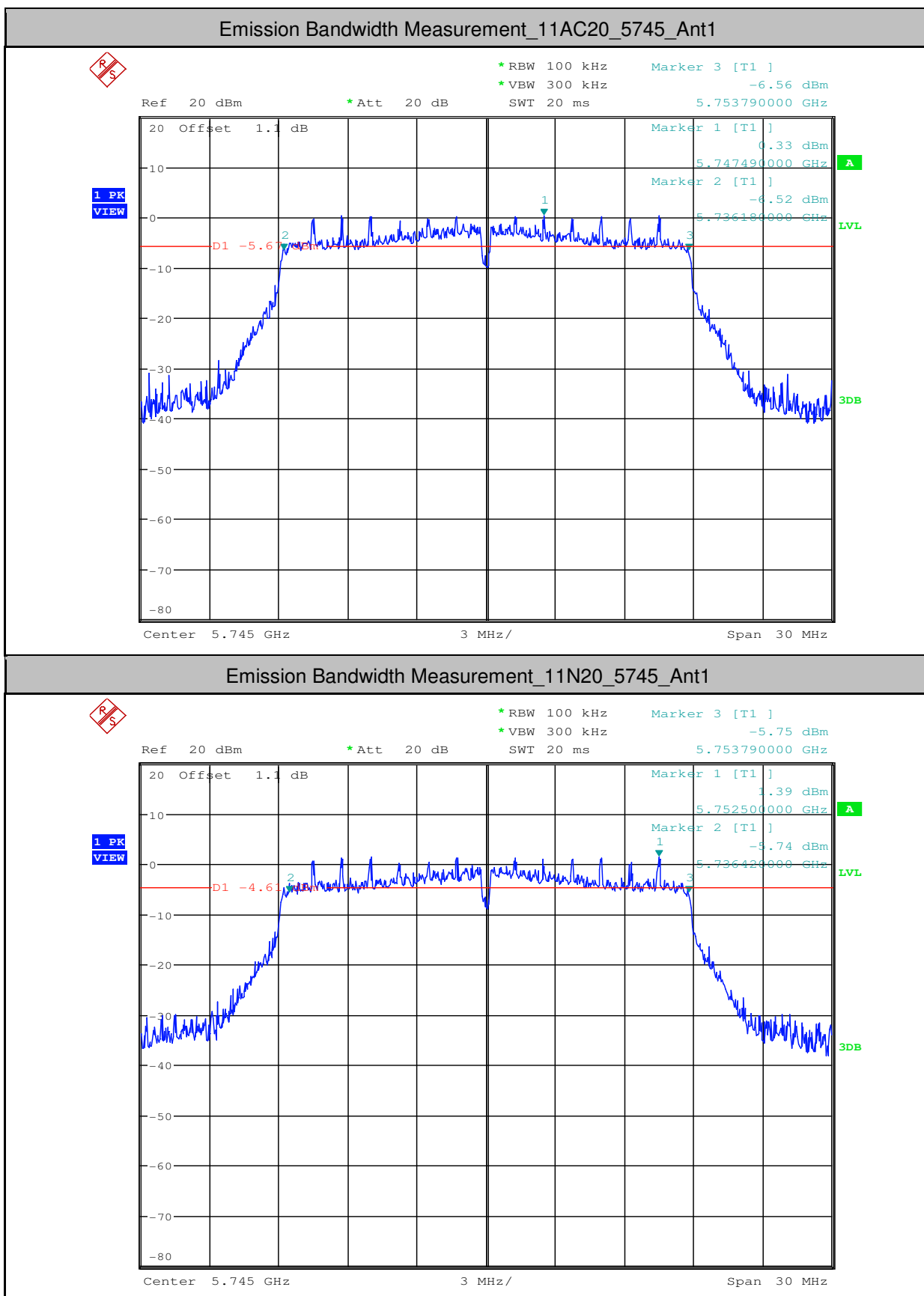


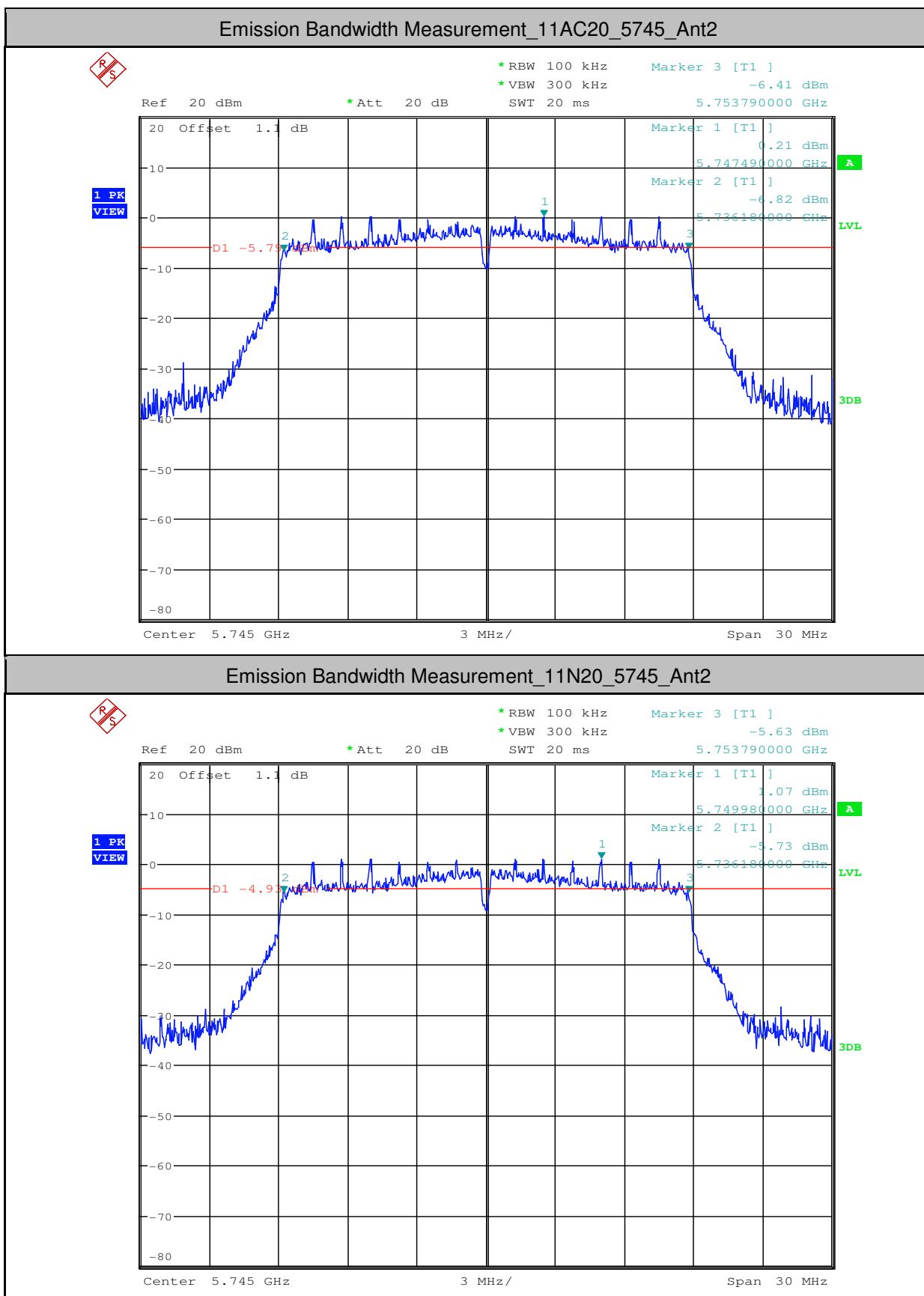


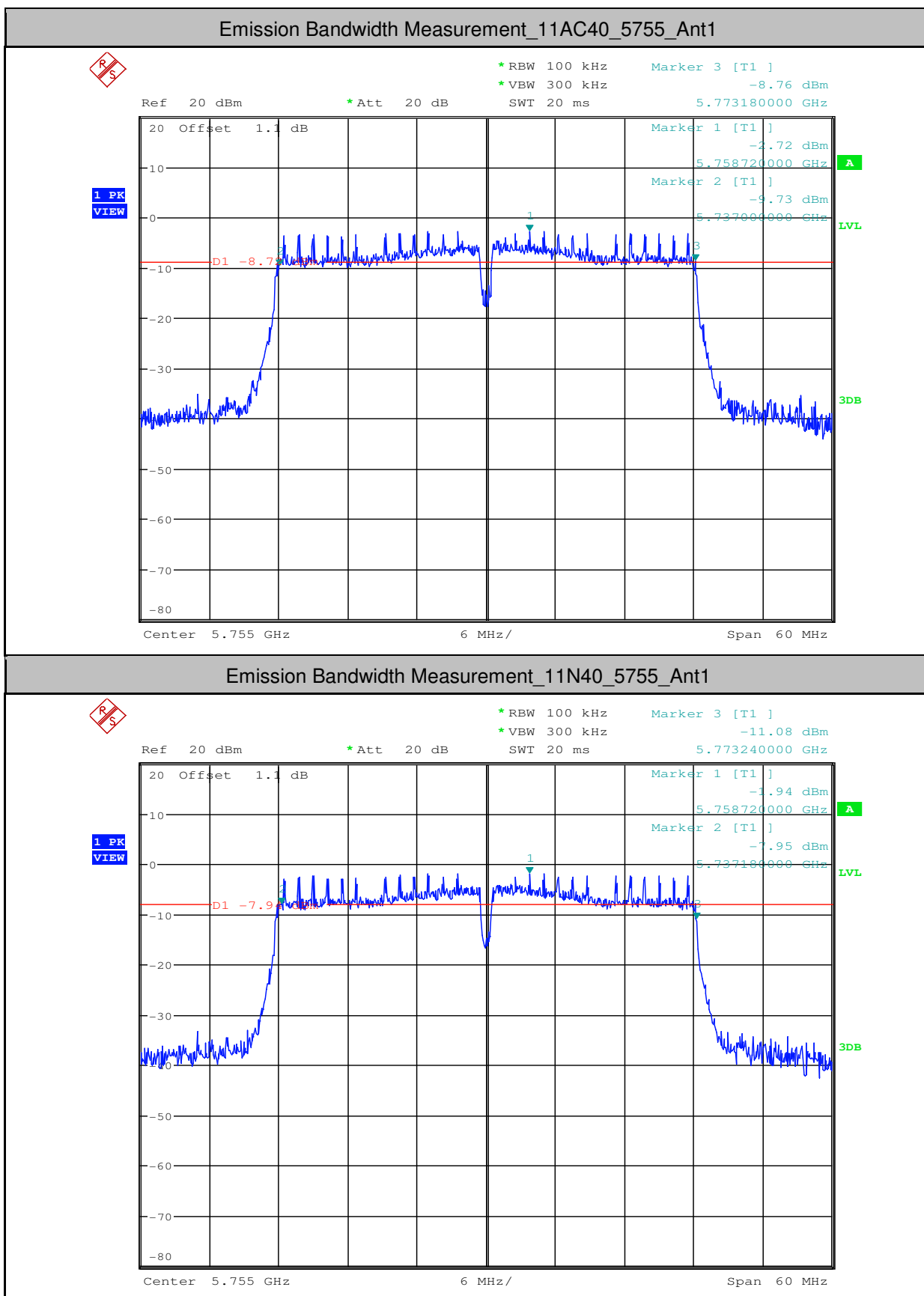


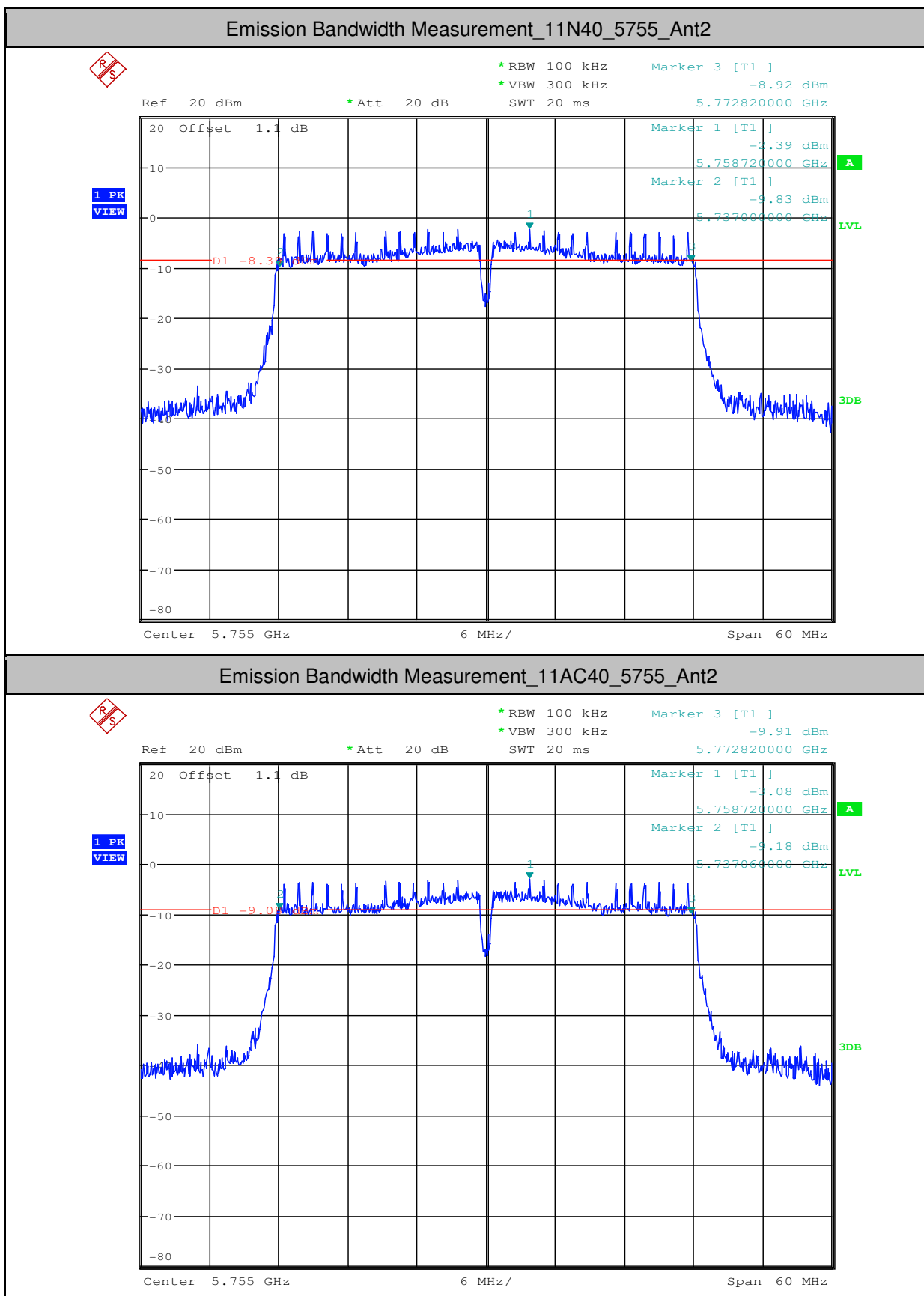


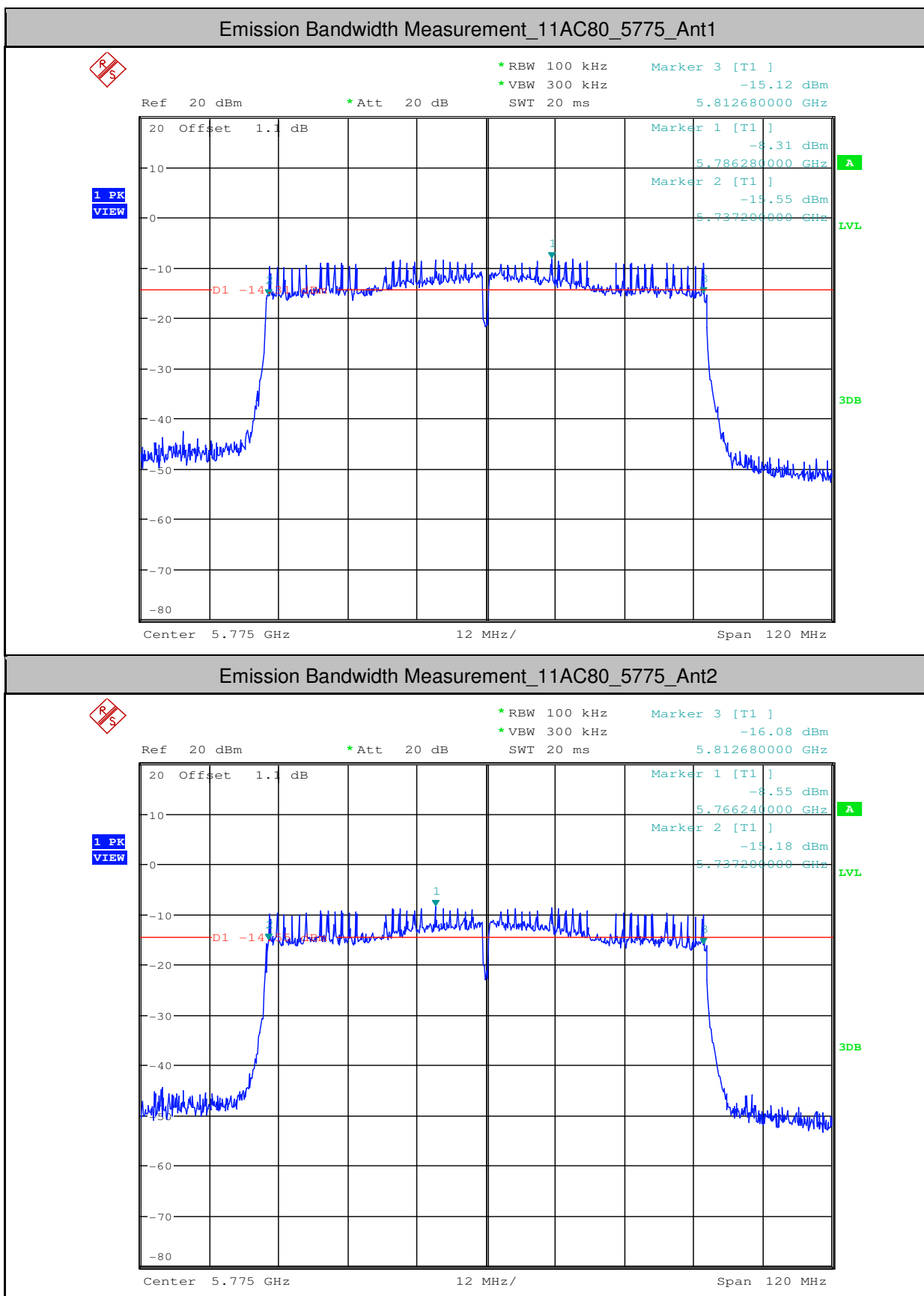


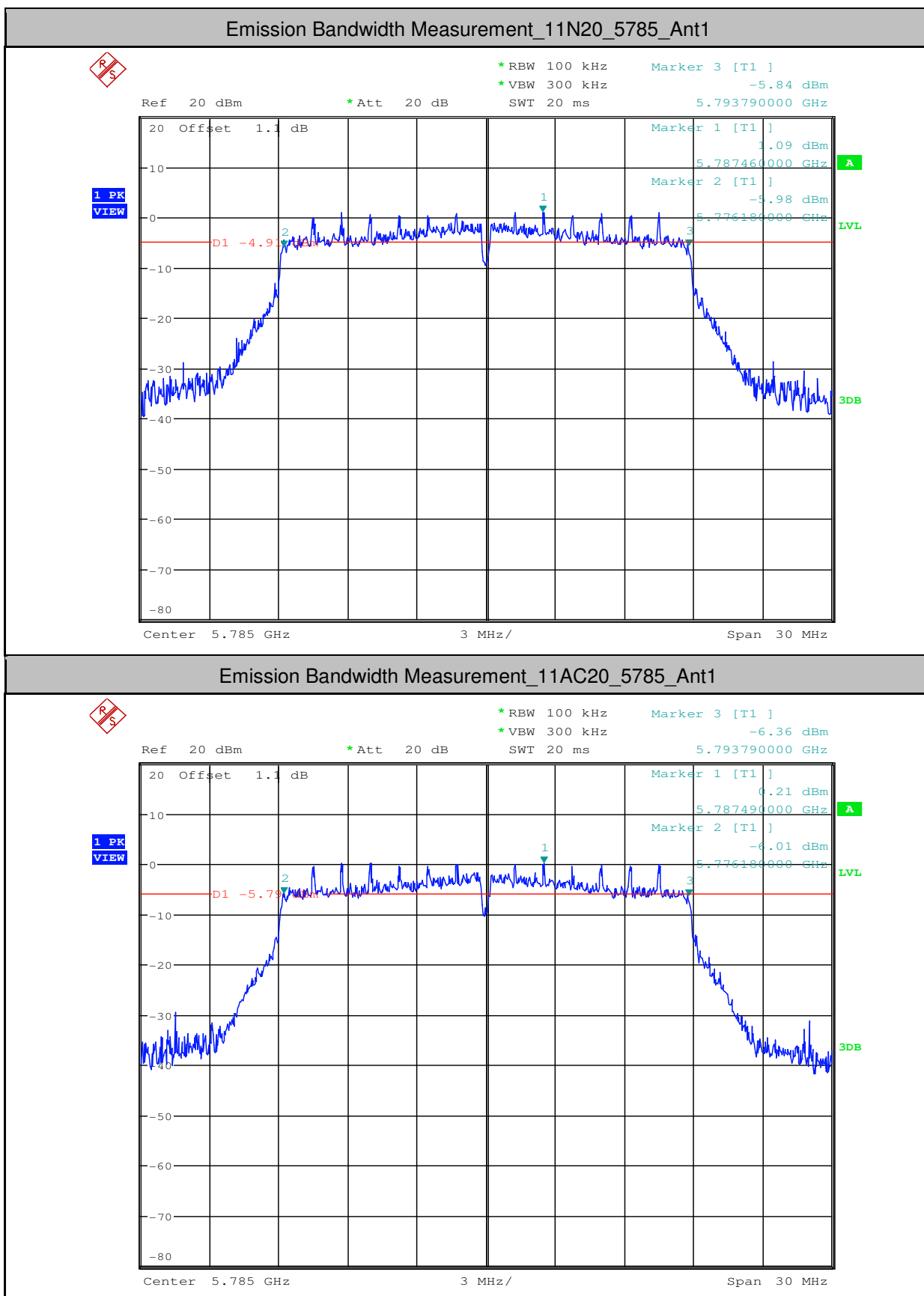


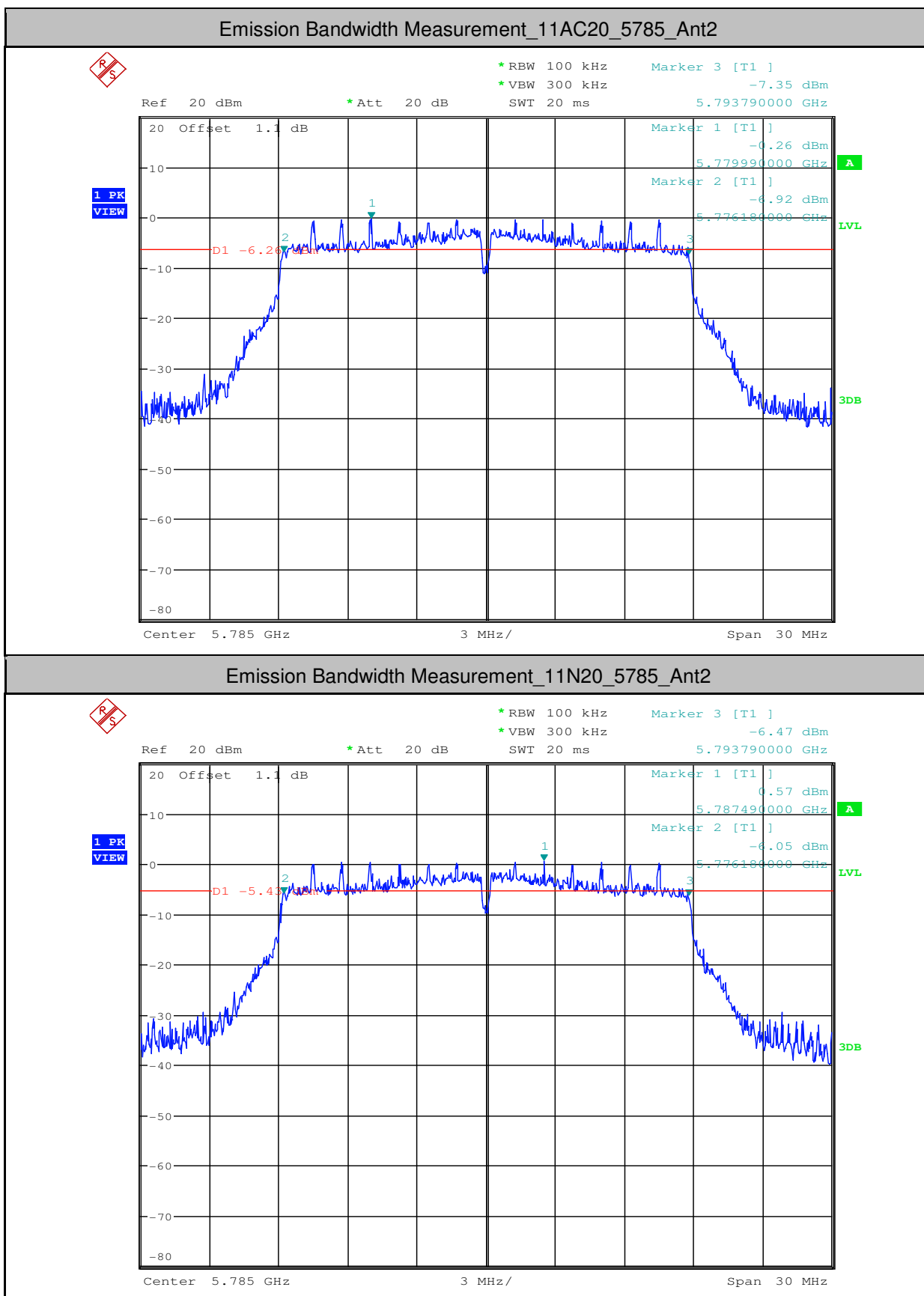


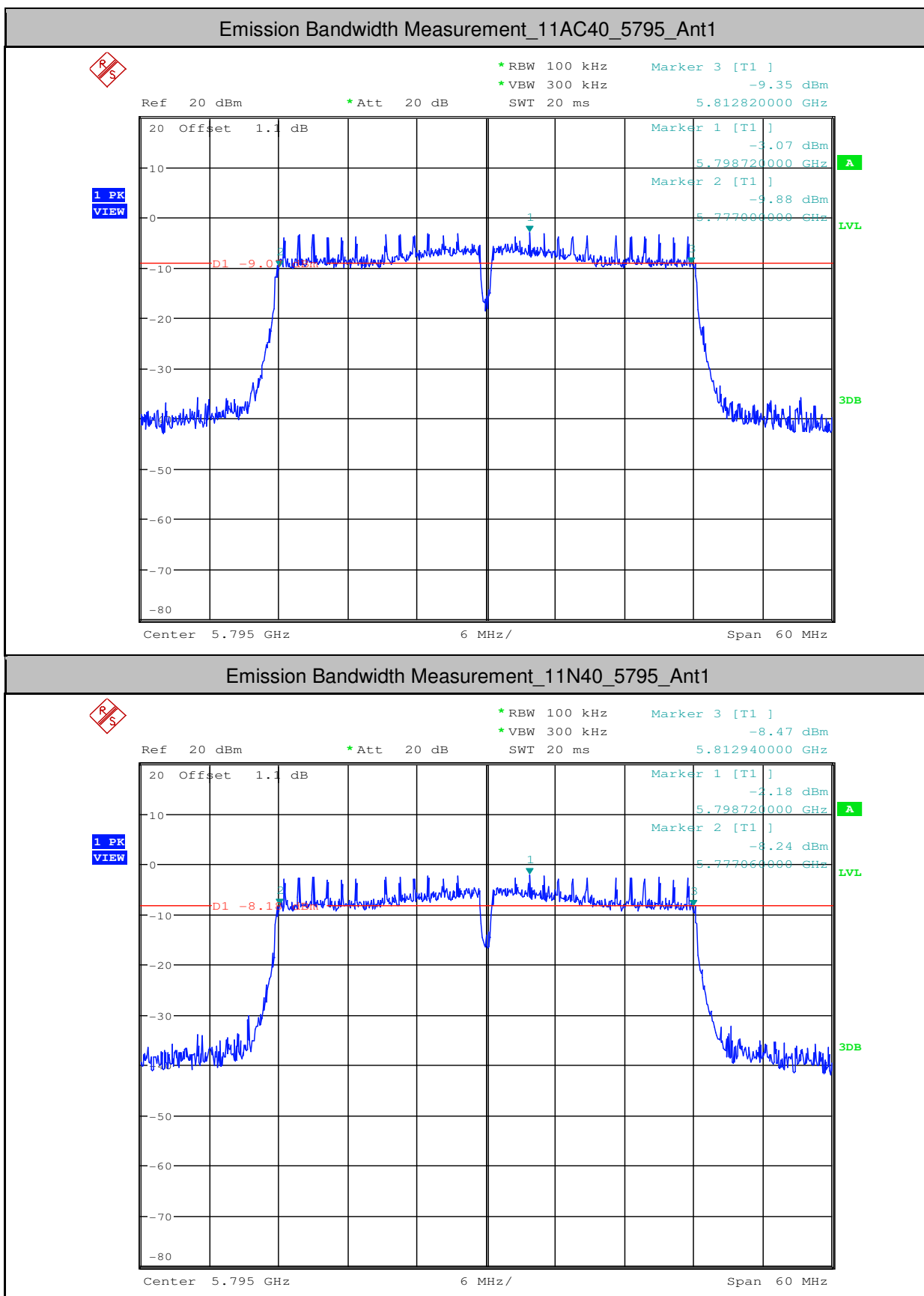


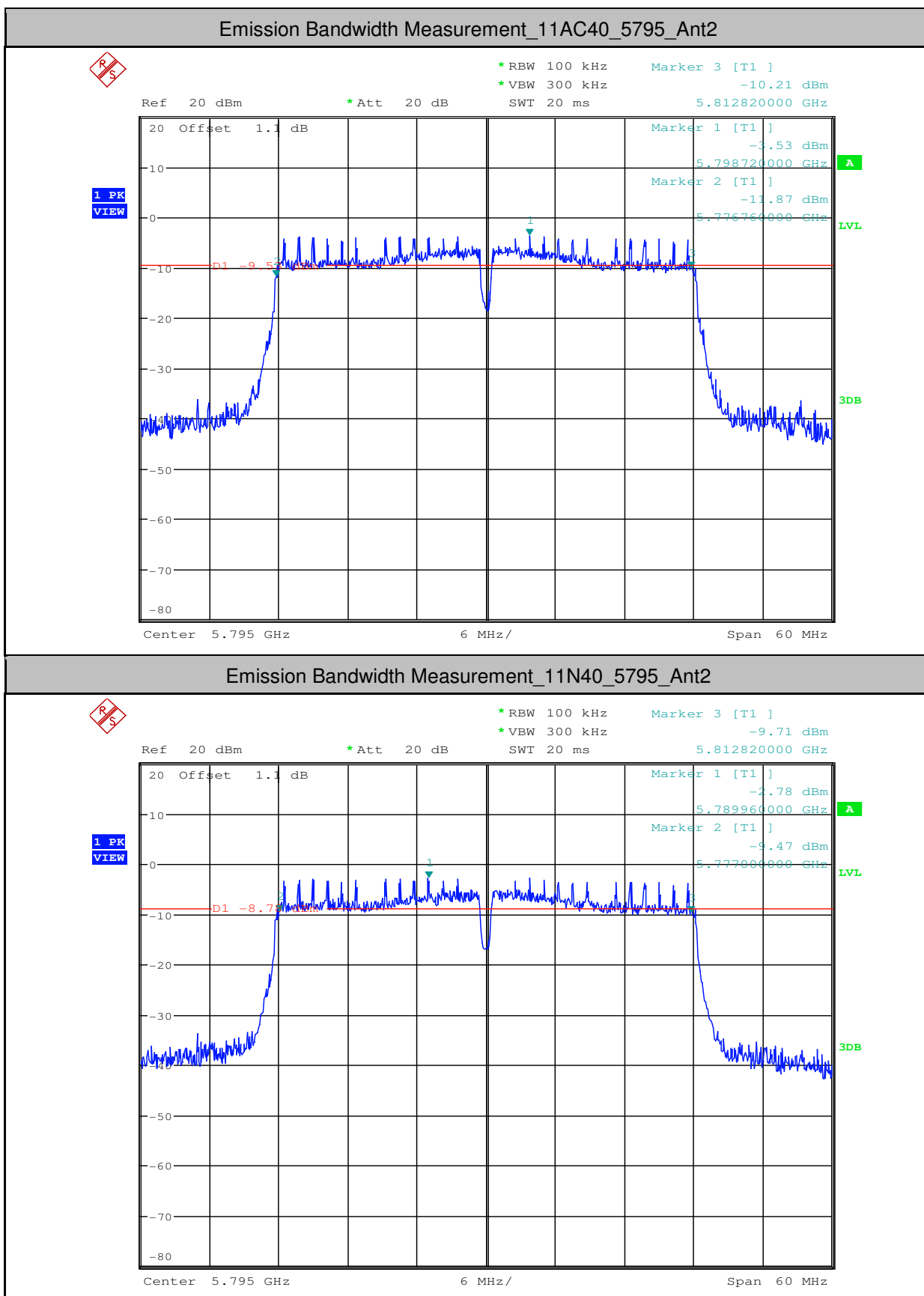


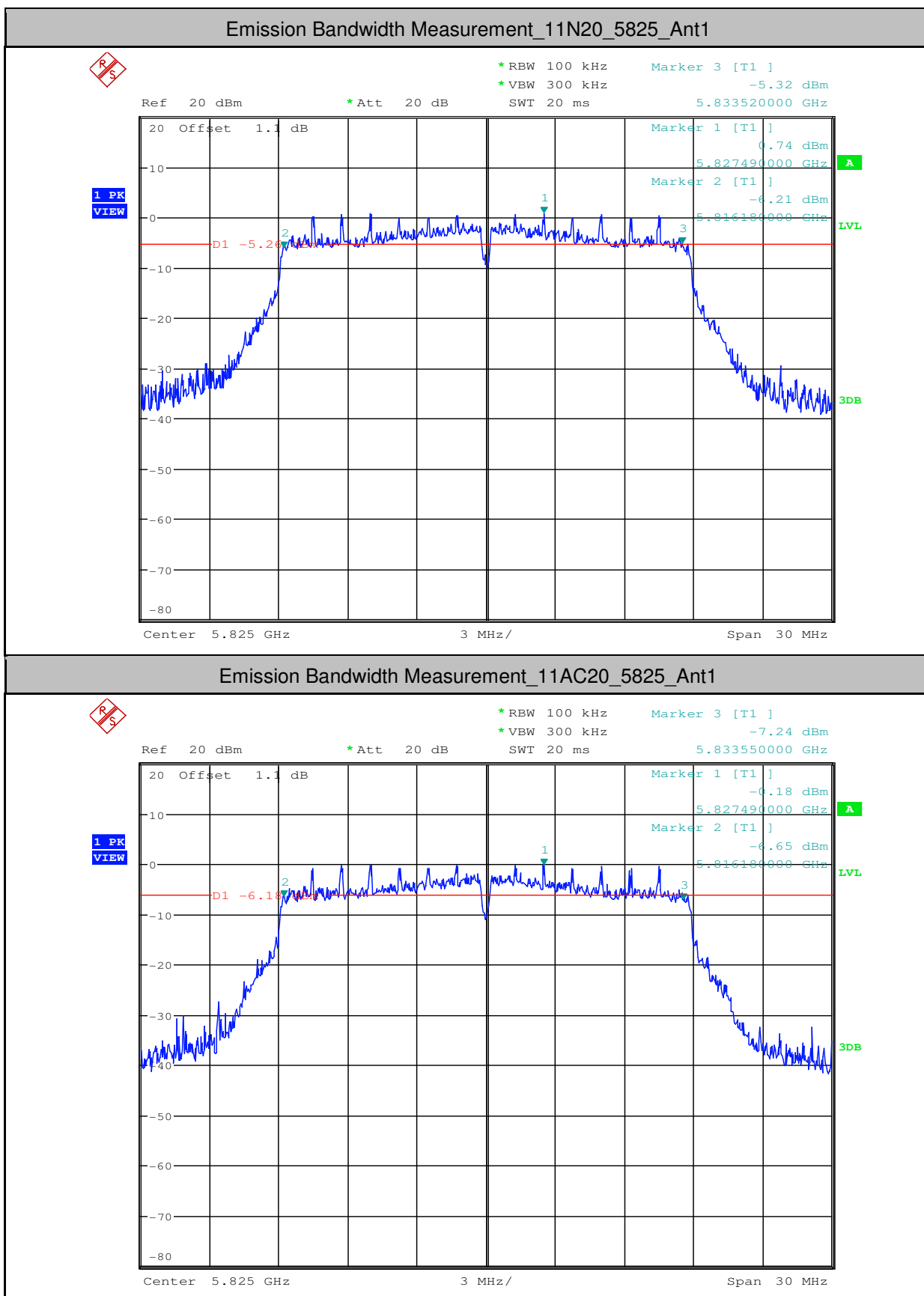


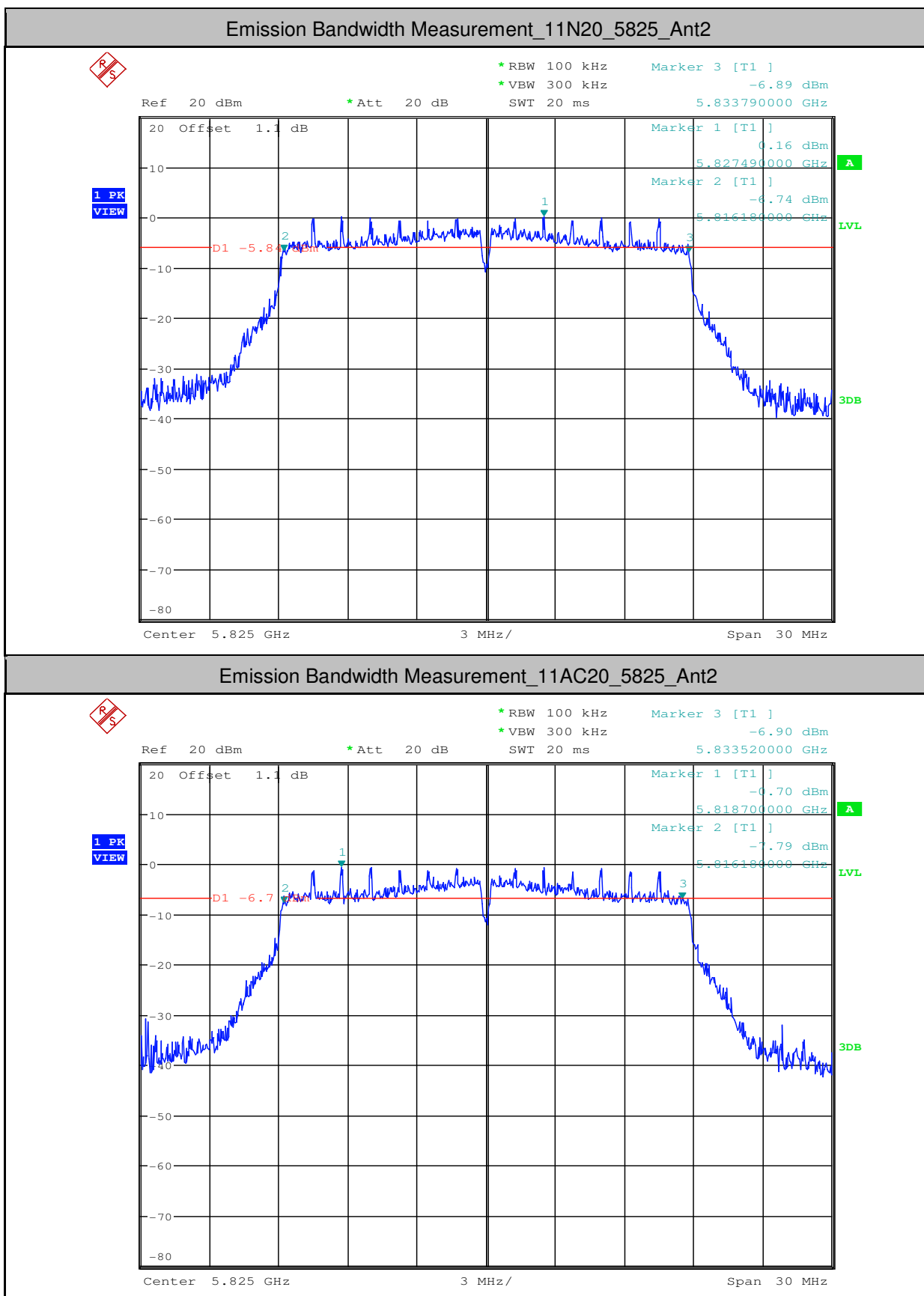














2.Maximum Conduct Output Power

Test Mode	Test Channel	Ant	Level [dBm]	10log(1/x) Factor [dB]	Power [dBm]	Limit [dBm]	Verdict
11A	5180	Ant1	13.33	0.33	13.66	<23.98	PASS
11A	5180	Ant2	12.54	0.33	12.87	<23.98	PASS
11A	5220	Ant1	13.59	0.34	13.93	<23.98	PASS
11A	5220	Ant2	12.85	0.34	13.19	<23.98	PASS
11A	5240	Ant1	13.87	0.33	14.20	<23.98	PASS
11A	5240	Ant2	13.21	0.34	13.55	<23.98	PASS
11A	5260	Ant1	14.49	0.34	14.83	<23.98	PASS
11A	5260	Ant2	13.42	0.34	13.76	<23.98	PASS
11A	5300	Ant1	13.93	0.33	14.26	<23.98	PASS
11A	5300	Ant2	13.74	0.34	14.08	<23.98	PASS
11A	5320	Ant1	13.74	0.35	14.09	<23.98	PASS
11A	5320	Ant2	13.24	0.33	13.57	<23.98	PASS
11A	5500	Ant1	13.57	0.33	13.90	<23.98	PASS
11A	5500	Ant2	12.34	0.33	12.67	<23.98	PASS
11A	5580	Ant1	12.96	0.33	13.29	<23.98	PASS
11A	5580	Ant2	13.02	0.33	13.35	<23.98	PASS
11A	5600	Ant1	13.11	0.33	13.44	<23.98	PASS
11A	5600	Ant2	13.14	0.34	13.48	<23.98	PASS
11A	5700	Ant1	14.22	0.33	14.55	<23.98	PASS
11A	5700	Ant2	14.15	0.34	14.49	<23.98	PASS
11A	5745	Ant1	14.44	0.35	14.79	<30.00	PASS
11A	5745	Ant2	14	0.33	14.33	<30.00	PASS
11A	5785	Ant1	14.03	0.33	14.36	<30.00	PASS
11A	5785	Ant2	13.71	0.34	14.05	<30.00	PASS
11A	5825	Ant1	13.84	0.33	14.17	<30.00	PASS
11A	5825	Ant2	13.44	0.33	13.77	<30.00	PASS
11AC20	5180	Ant1	12.23	0.36	12.59	<23.98	PASS
11N20	5180	Ant1	12.29	0.37	12.66	<23.98	PASS
11N20	5180	Ant2	11.57	0.37	11.94	<23.98	PASS
11AC20	5180	Ant2	12.42	0.35	12.77	<23.98	PASS
11AC40	5190	Ant1	11.9	0.68	12.58	<23.98	PASS



SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch

Report No.: SZEM180200147904

Page: 391 of 599

11N40	5190	Ant1	11.72	0.68	12.40	<23.98	PASS
11N40	5190	Ant2	11.47	0.69	12.16	<23.98	PASS
11AC40	5190	Ant2	11.2	0.68	11.88	<23.98	PASS
11AC80	5210	Ant1	9.73	1.24	10.97	<23.98	PASS
11AC80	5210	Ant2	9.01	1.24	10.25	<23.98	PASS
11N20	5220	Ant1	12.59	0.37	12.96	<23.98	PASS
11AC20	5220	Ant1	12.69	0.35	13.04	<23.98	PASS
11N20	5220	Ant2	12.32	0.37	12.69	<23.98	PASS
11AC20	5220	Ant2	12.24	0.35	12.59	<23.98	PASS
11AC40	5230	Ant1	12.26	0.68	12.94	<23.98	PASS
11N40	5230	Ant1	12.23	0.68	12.91	<23.98	PASS
11AC40	5230	Ant2	12.01	0.71	12.72	<23.98	PASS
11N40	5230	Ant2	12.25	0.69	12.94	<23.98	PASS
11AC20	5240	Ant1	13.05	0.36	13.41	<23.98	PASS
11N20	5240	Ant1	12.87	0.37	13.24	<23.98	PASS
11AC20	5240	Ant2	12.99	0.35	13.34	<23.98	PASS
11N20	5240	Ant2	12.87	0.37	13.24	<23.98	PASS
11N20	5260	Ant1	13.13	0.37	13.50	<23.98	PASS
11AC20	5260	Ant1	12.97	0.37	13.34	<23.98	PASS
11N20	5260	Ant2	13.17	0.37	13.54	<23.98	PASS
11AC20	5260	Ant2	13.16	0.36	13.52	<23.98	PASS
11AC40	5270	Ant1	11.84	0.68	12.52	<23.98	PASS
11N40	5270	Ant1	12.66	0.68	13.34	<23.98	PASS
11AC40	5270	Ant2	12.64	0.68	13.32	<23.98	PASS
11N40	5270	Ant2	12.74	0.72	13.46	<23.98	PASS
11AC80	5290	Ant1	10.06	1.24	11.30	<23.98	PASS
11AC80	5290	Ant2	9.96	1.22	11.18	<23.98	PASS
11AC20	5300	Ant1	12.96	0.35	13.31	<23.98	PASS
11N20	5300	Ant1	13	0.37	13.37	<23.98	PASS
11N20	5300	Ant2	13.05	0.37	13.42	<23.98	PASS
11AC20	5300	Ant2	13.06	0.36	13.42	<23.98	PASS
11N40	5310	Ant1	12.32	0.72	13.04	<23.98	PASS
11AC40	5310	Ant1	11.72	0.68	12.40	<23.98	PASS
11N40	5310	Ant2	12.36	0.72	13.08	<23.98	PASS



SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: SZEM180200147904

Page: 392 of 599

11AC40	5310	Ant2	12.12	0.71	12.83	<23.98	PASS
11N20	5320	Ant1	13.09	0.35	13.44	<23.98	PASS
11AC20	5320	Ant1	12.87	0.36	13.23	<23.98	PASS
11N20	5320	Ant2	12.8	0.35	13.15	<23.98	PASS
11AC20	5320	Ant2	12.76	0.35	13.11	<23.98	PASS
11AC20	5500	Ant1	11.76	0.36	12.12	<23.98	PASS
11N20	5500	Ant1	11.64	0.35	11.99	<23.98	PASS
11AC20	5500	Ant2	11.49	0.35	11.84	<23.98	PASS
11N20	5500	Ant2	12.43	0.35	12.78	<23.98	PASS
11AC40	5510	Ant1	11.28	0.68	11.96	<23.98	PASS
11N40	5510	Ant1	11.2	0.69	11.89	<23.98	PASS
11AC40	5510	Ant2	10.91	0.71	11.62	<23.98	PASS
11N40	5510	Ant2	11.02	0.68	11.70	<23.98	PASS
11AC80	5530	Ant1	8.69	1.24	9.93	<23.98	PASS
11AC80	5530	Ant2	9.6	1.24	10.84	<23.98	PASS
11AC40	5550	Ant1	11.24	0.68	11.92	<23.98	PASS
11N40	5550	Ant1	11.02	0.72	11.74	<23.98	PASS
11AC40	5550	Ant2	11.21	0.68	11.89	<23.98	PASS
11N40	5550	Ant2	11.24	0.69	11.93	<23.98	PASS
11N20	5580	Ant1	12	0.37	12.37	<23.98	PASS
11AC20	5580	Ant1	11.98	0.36	12.34	<23.98	PASS
11AC20	5580	Ant2	12.31	0.35	12.66	<23.98	PASS
11N20	5580	Ant2	12.78	0.35	13.13	<23.98	PASS
11N40	5590	Ant1	11.5	0.72	12.22	<23.98	PASS
11AC40	5590	Ant1	11.69	0.71	12.40	<23.98	PASS
11AC40	5590	Ant2	11.74	0.71	12.45	<23.98	PASS
11N40	5590	Ant2	11.76	0.72	12.48	<23.98	PASS
11AC20	5600	Ant1	12.36	0.35	12.71	<23.98	PASS
11N20	5600	Ant1	12.21	0.35	12.56	<23.98	PASS
11N20	5600	Ant2	13.23	0.37	13.60	<23.98	PASS
11AC20	5600	Ant2	12.35	0.35	12.70	<23.98	PASS
11AC80	5610	Ant1	9.43	1.22	10.65	<23.98	PASS
11AC80	5610	Ant2	8.84	1.24	10.08	<23.98	PASS
11N40	5670	Ant1	12.7	0.68	13.38	<23.98	PASS



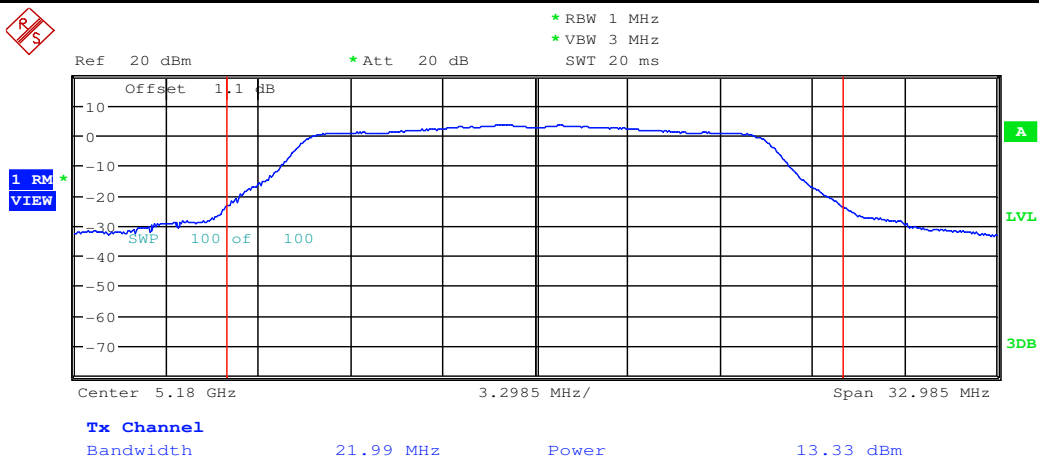
SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch

Report No.: SZEM180200147904

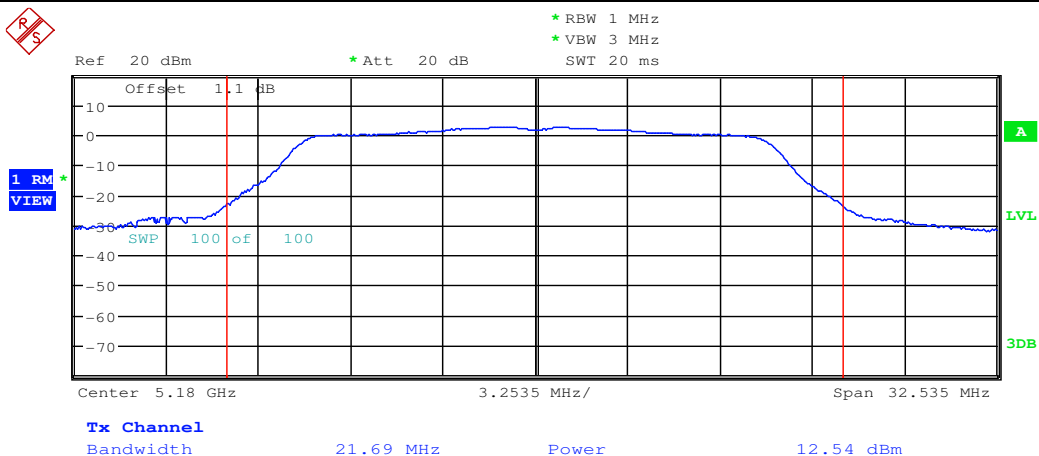
Page: 393 of 599

11AC40	5670	Ant1	12.7	0.68	13.38	<23.98	PASS
11N40	5670	Ant2	12.28	0.68	12.96	<23.98	PASS
11AC40	5670	Ant2	12.43	0.71	13.14	<23.98	PASS
11N20	5700	Ant1	13.31	0.37	13.68	<23.98	PASS
11AC20	5700	Ant1	13.52	0.35	13.87	<23.98	PASS
11AC20	5700	Ant2	13.29	0.35	13.64	<23.98	PASS
11N20	5700	Ant2	13.32	0.37	13.69	<23.98	PASS
11AC20	5745	Ant1	12.55	0.35	12.90	<30.00	PASS
11N20	5745	Ant1	13.5	0.35	13.85	<30.00	PASS
11AC20	5745	Ant2	12.38	0.36	12.74	<30.00	PASS
11N20	5745	Ant2	13.32	0.35	13.67	<30.00	PASS
11AC40	5755	Ant1	12.23	0.68	12.91	<30.00	PASS
11N40	5755	Ant1	13.05	0.69	13.74	<30.00	PASS
11N40	5755	Ant2	12.58	0.72	13.30	<30.00	PASS
11AC40	5755	Ant2	11.89	0.71	12.60	<30.00	PASS
11AC80	5775	Ant1	9.55	1.27	10.82	<30.00	PASS
11AC80	5775	Ant2	9.17	1.24	10.41	<30.00	PASS
11N20	5785	Ant1	13.27	0.35	13.62	<30.00	PASS
11AC20	5785	Ant1	12.34	0.35	12.69	<30.00	PASS
11AC20	5785	Ant2	11.86	0.37	12.23	<30.00	PASS
11N20	5785	Ant2	12.79	0.35	13.14	<30.00	PASS
11AC40	5795	Ant1	11.93	0.68	12.61	<30.00	PASS
11N40	5795	Ant1	12.76	0.68	13.44	<30.00	PASS
11AC40	5795	Ant2	11.47	0.71	12.18	<30.00	PASS
11N40	5795	Ant2	12.16	0.72	12.88	<30.00	PASS
11N20	5825	Ant1	12.83	0.35	13.18	<30.00	PASS
11AC20	5825	Ant1	11.97	0.36	12.33	<30.00	PASS
11N20	5825	Ant2	12.33	0.37	12.70	<30.00	PASS
11AC20	5825	Ant2	11.35	0.35	11.70	<30.00	PASS

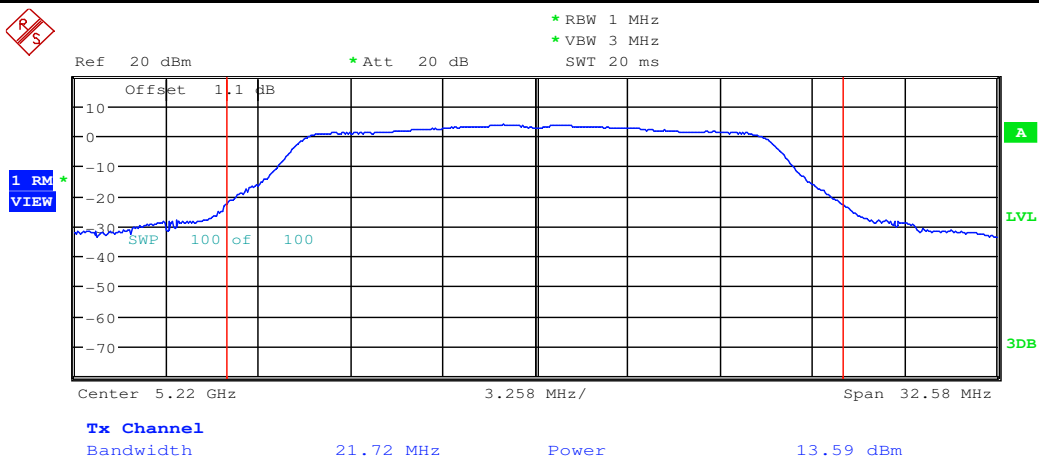
Maximum Conduct Output Power_11A_5180_Ant1



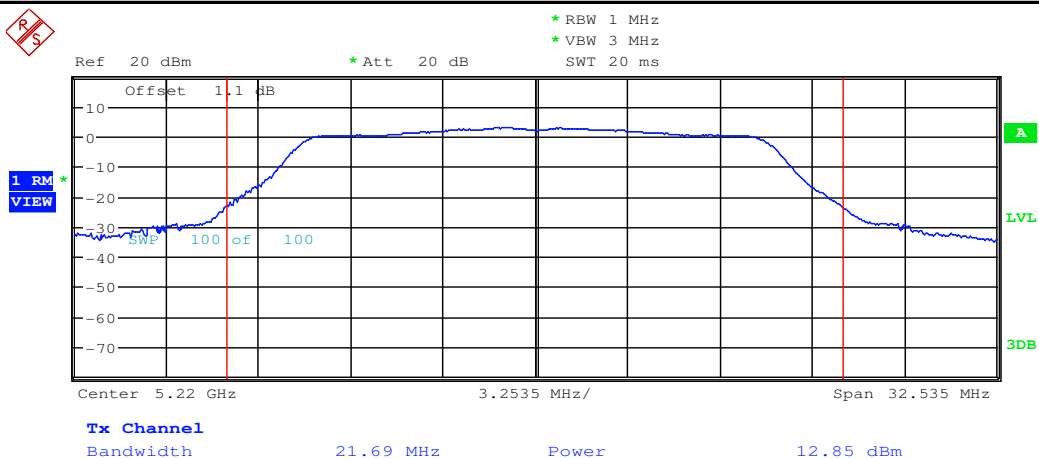
Maximum Conduct Output Power_11A_5180_Ant2



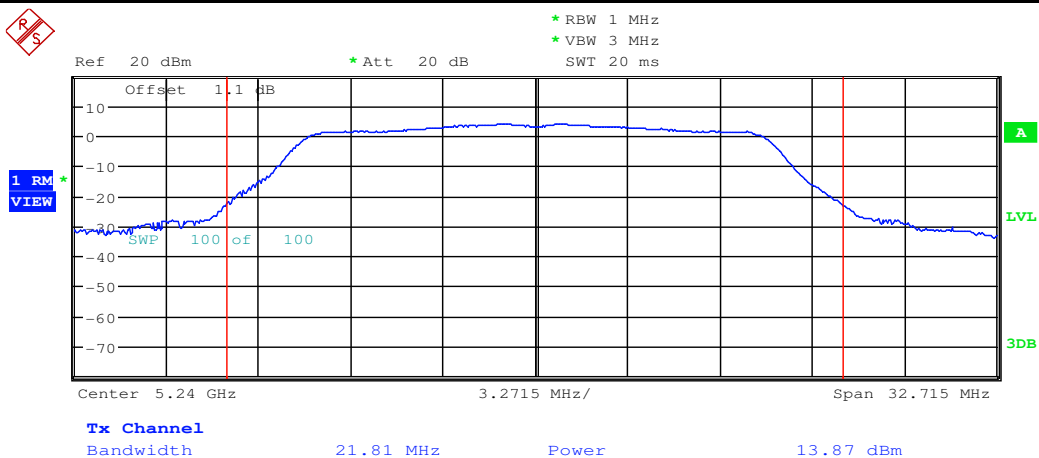
Maximum Conduct Output Power_11A_5220_Ant1



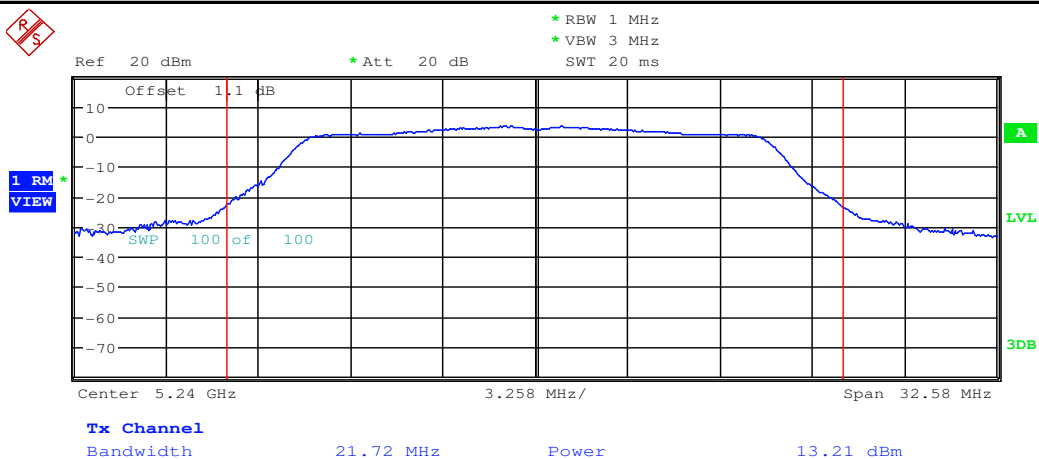
Maximum Conduct Output Power_11A_5220_Ant2



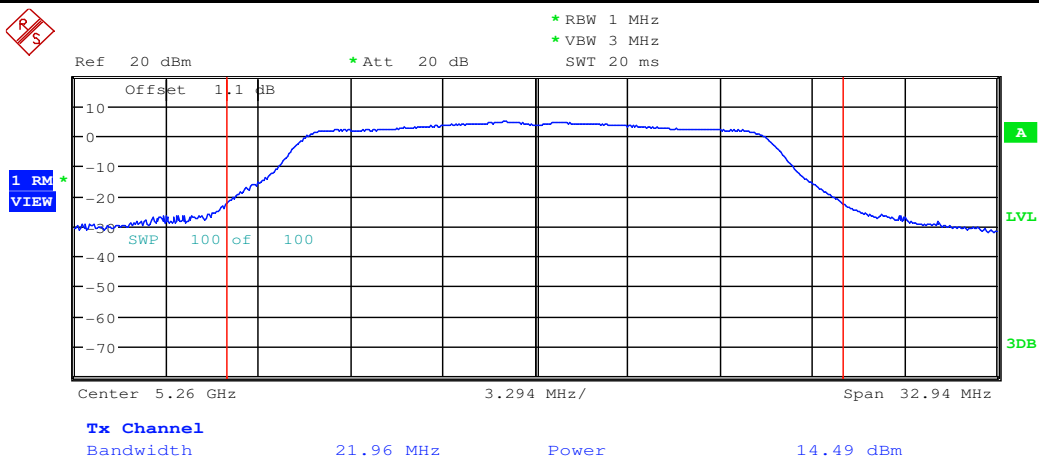
Maximum Conduct Output Power_11A_5240_Ant1



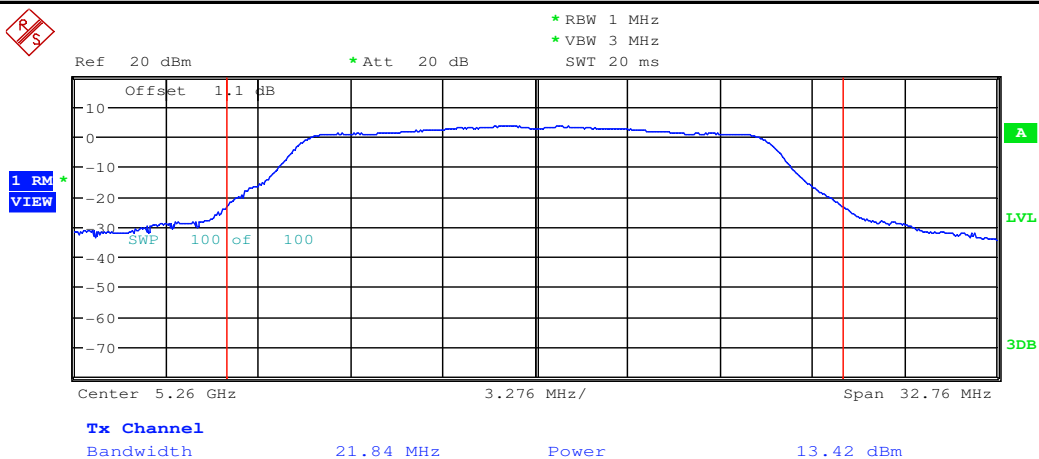
Maximum Conduct Output Power_11A_5240_Ant2



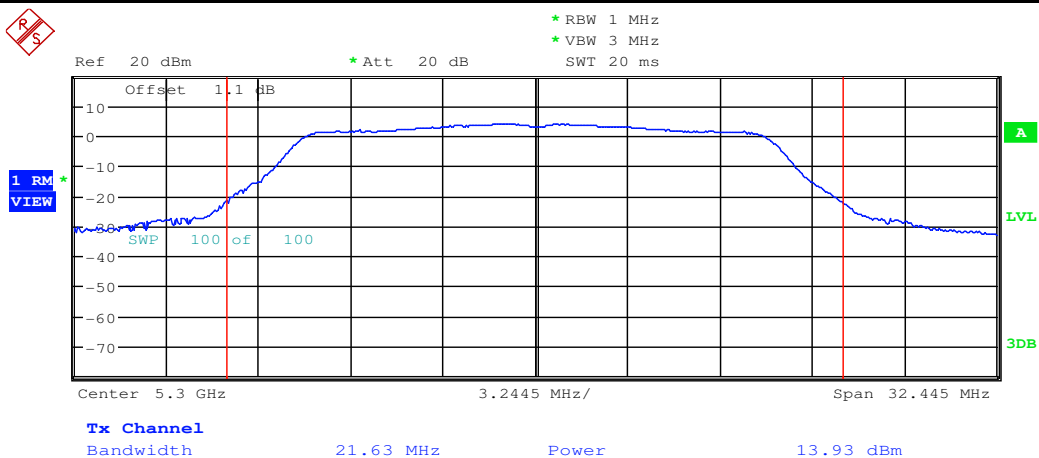
Maximum Conduct Output Power_11A_5260_Ant1



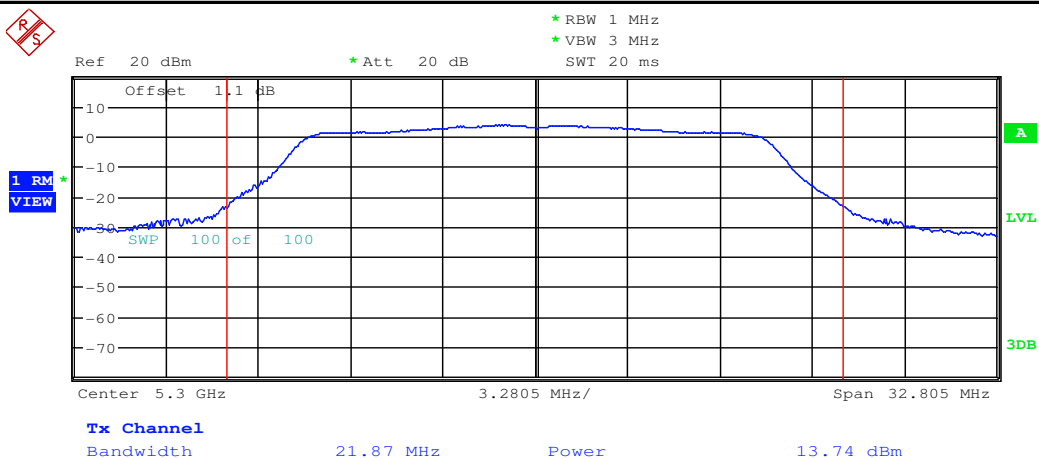
Maximum Conduct Output Power_11A_5260_Ant2



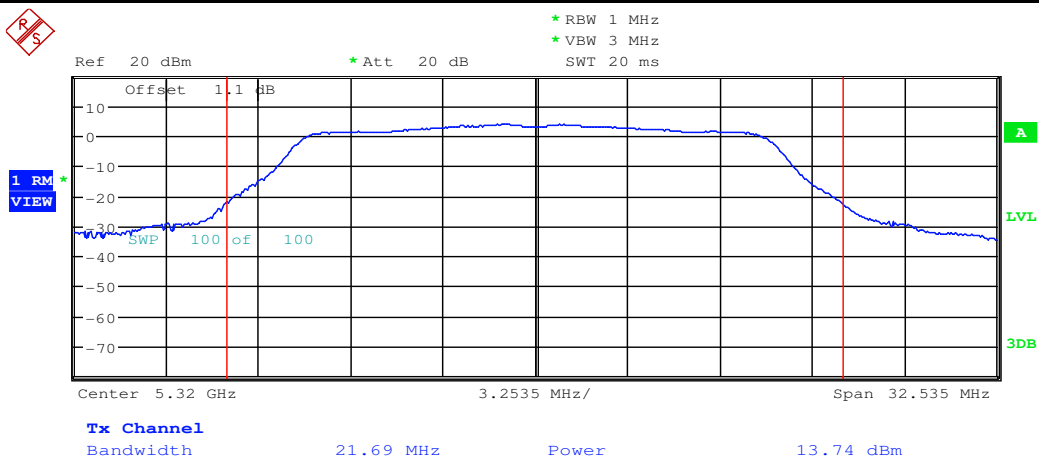
Maximum Conduct Output Power_11A_5300_Ant1



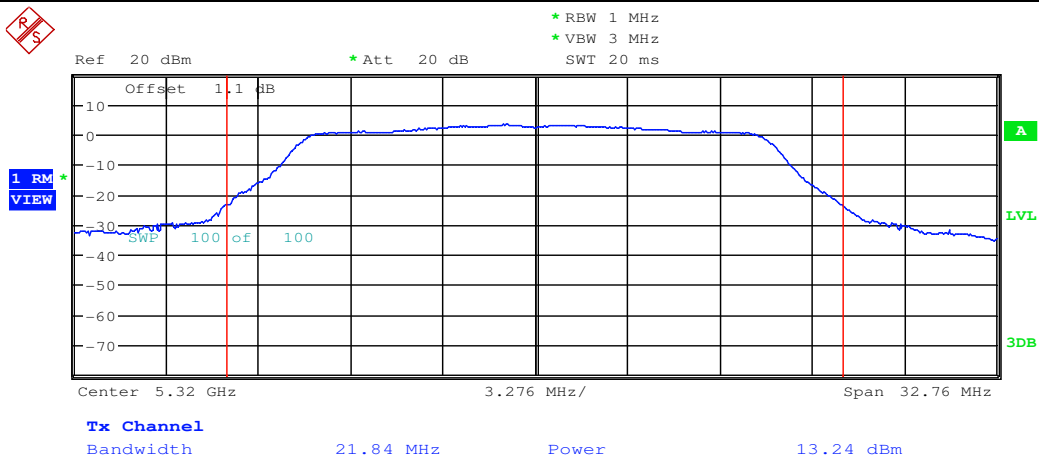
Maximum Conduct Output Power_11A_5300_Ant2



Maximum Conduct Output Power_11A_5320_Ant1



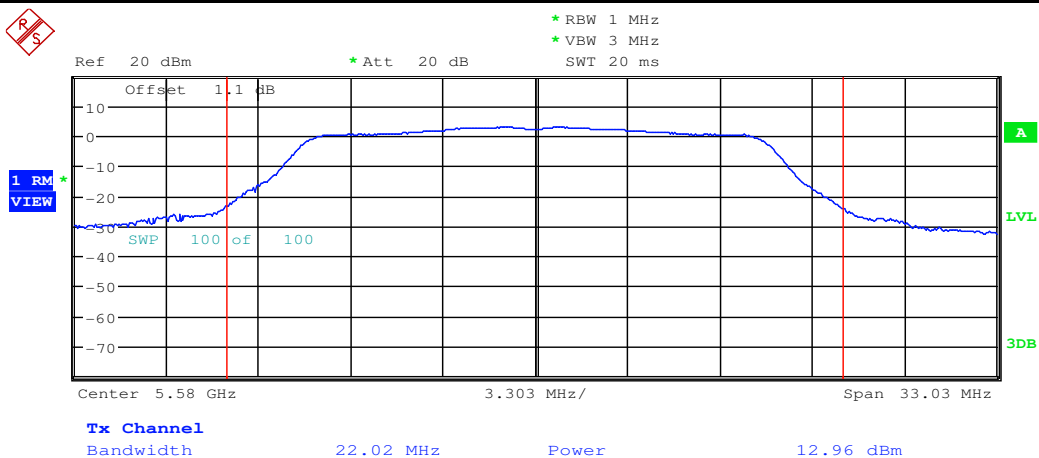
Maximum Conduct Output Power_11A_5320_Ant2



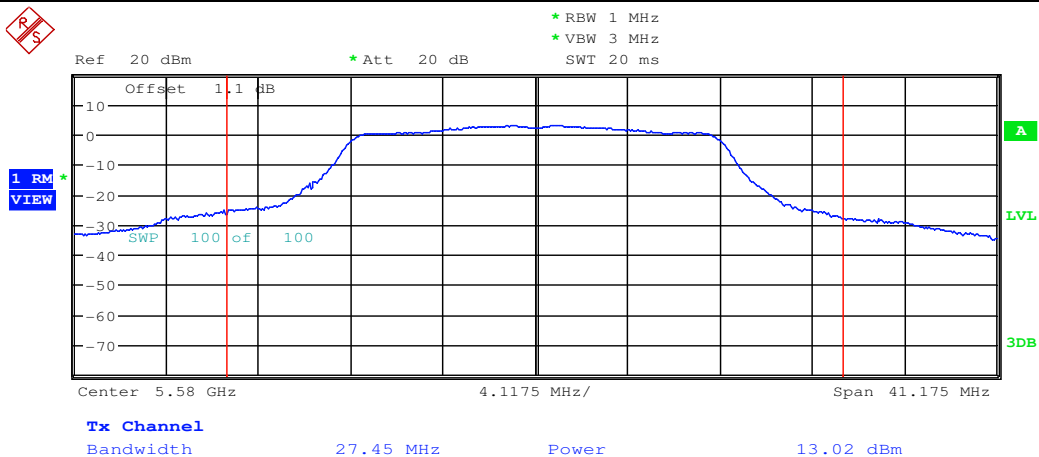
[illegible]

The screenshot displays a Spectrum Analyzer interface. At the top, a red 'RS' logo is visible. The main display area shows a frequency spectrum plot with a blue trace. The plot has a grid with a vertical center line at 5.5 GHz. The span is 41.04 MHz, and the resolution bandwidth (RBW) is 1 MHz. The offset is 1.1 dB. The signal level is 20 dBm. The plot shows a signal with a peak at 5.5 GHz and sidebands. The signal level is 20 dBm. The plot shows a signal with a peak at 5.5 GHz and sidebands. The signal level is 20 dBm. The plot shows a signal with a peak at 5.5 GHz and sidebands. The signal level is 20 dBm.

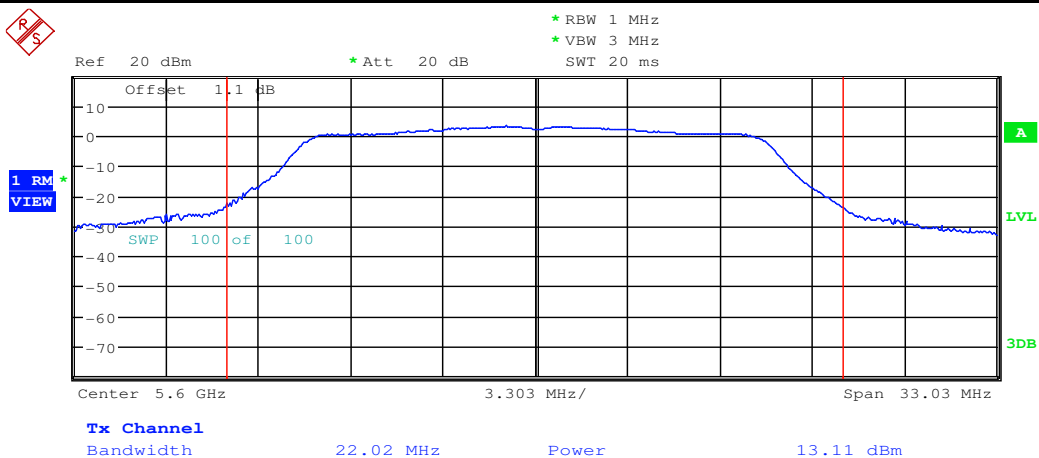
Maximum Conduct Output Power_11A_5580_Ant1



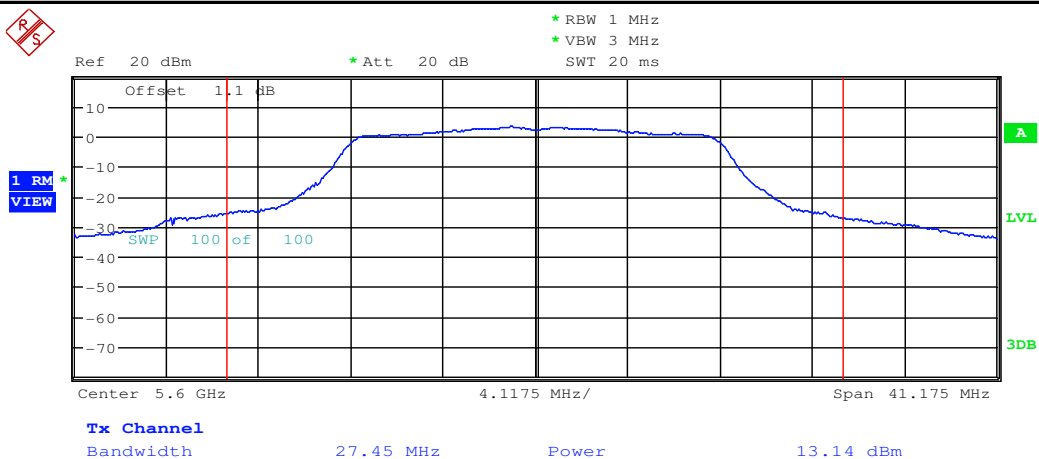
Maximum Conduct Output Power_11A_5580_Ant2



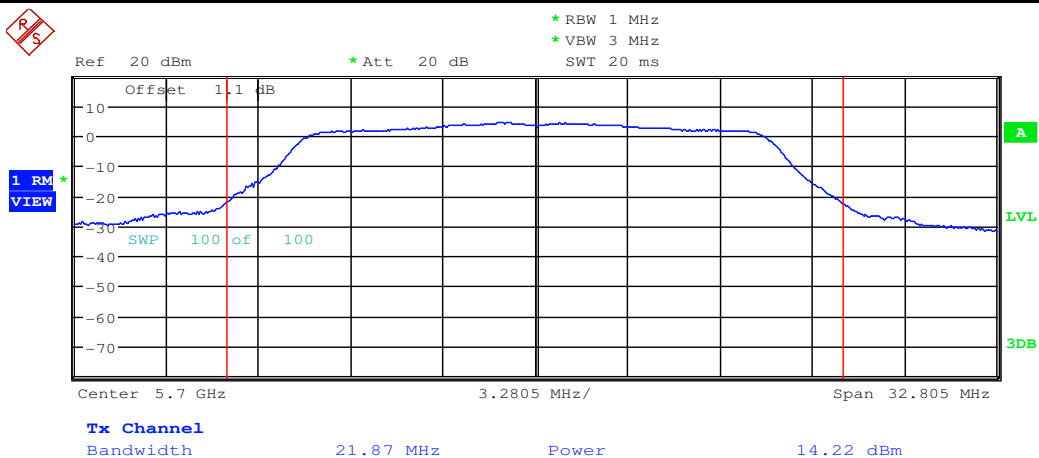
Maximum Conduct Output Power_11A_5600_Ant1



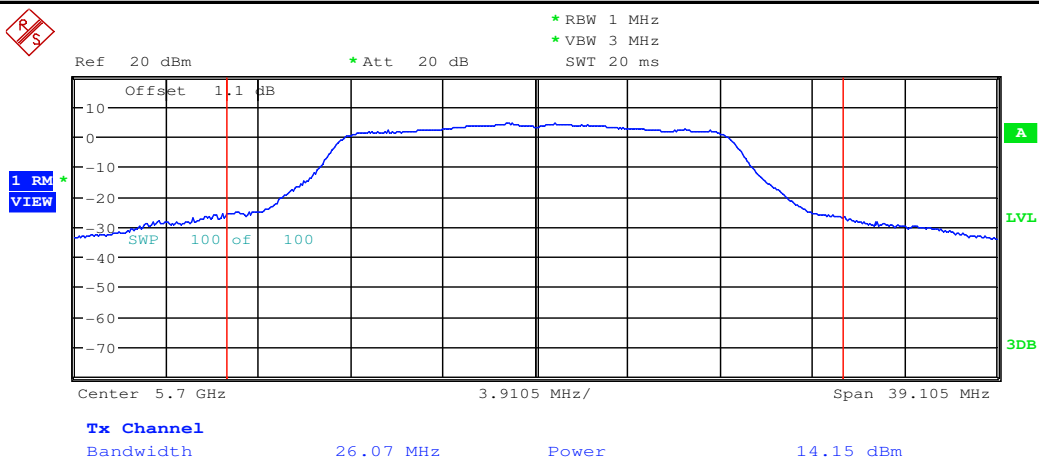
Maximum Conduct Output Power_11A_5600_Ant2



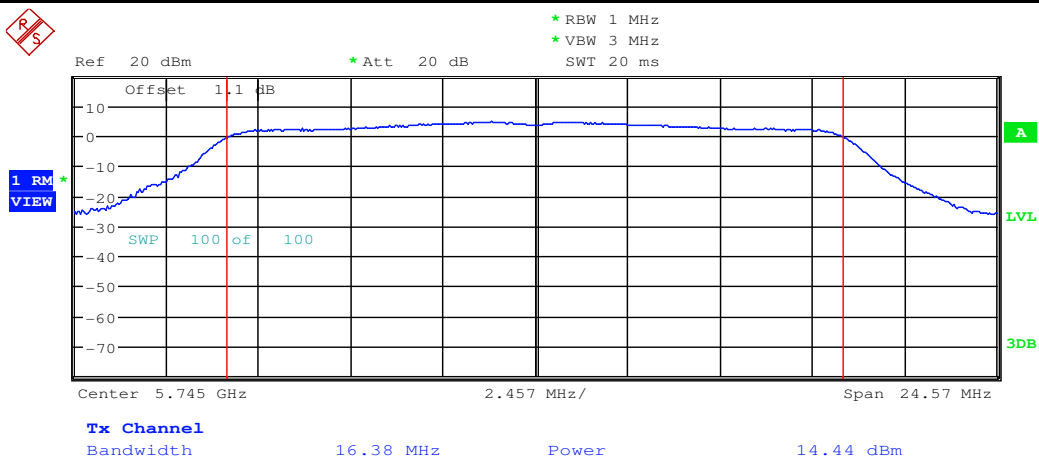
Maximum Conduct Output Power_11A_5700_Ant1



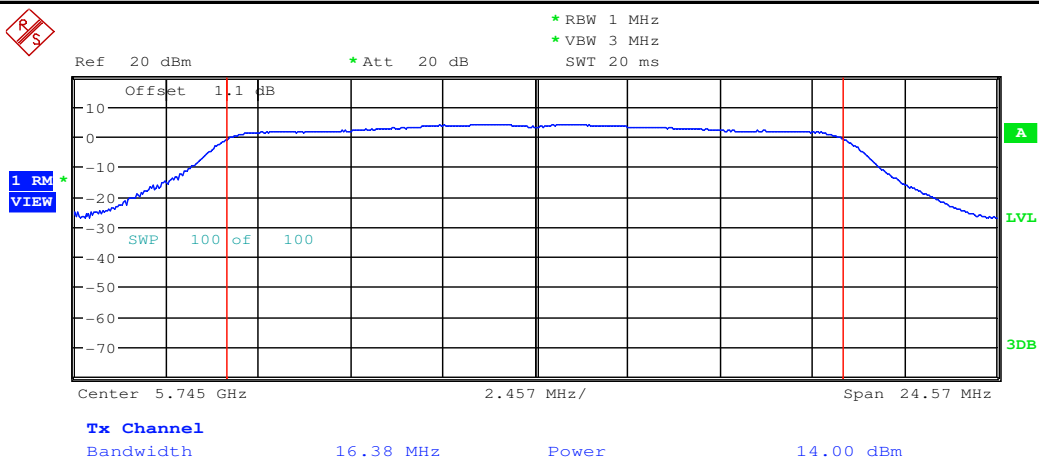
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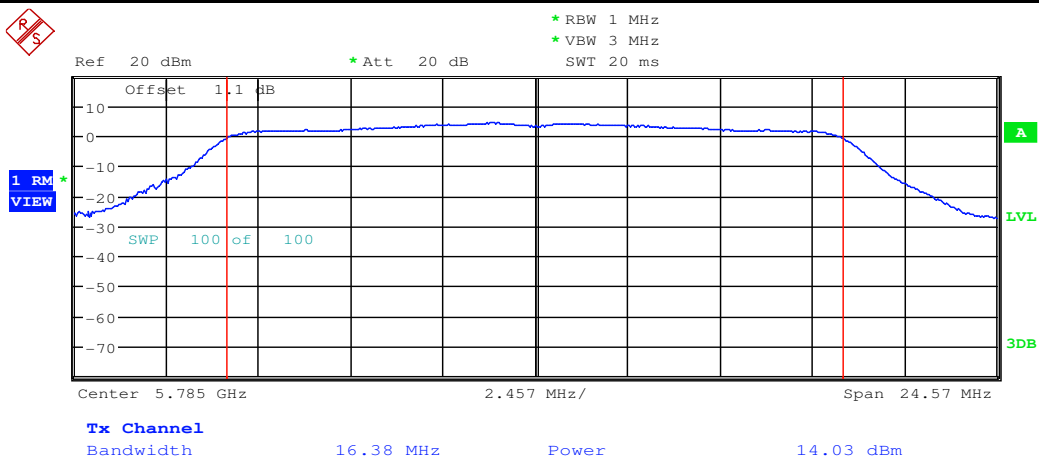
Maximum Conduct Output Power_11A_5745_Ant1



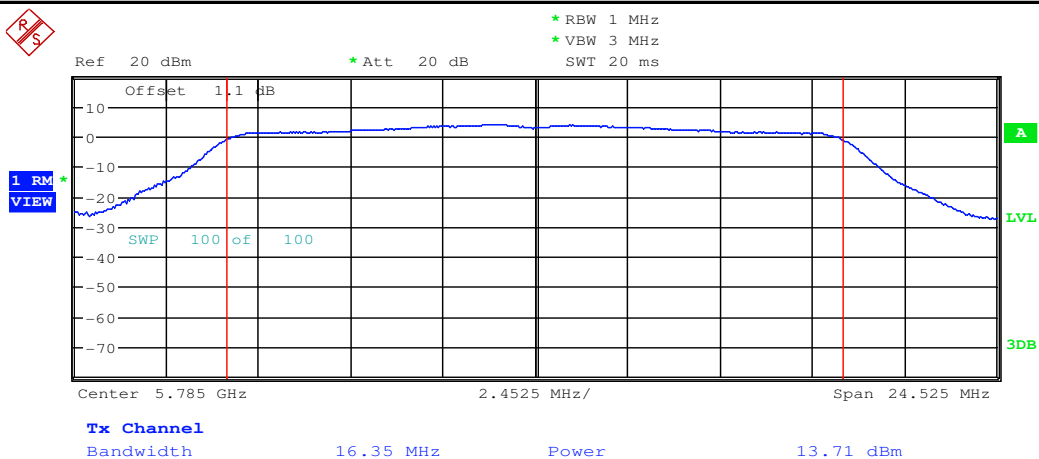
Maximum Conduct Output Power_11A_5745_Ant2



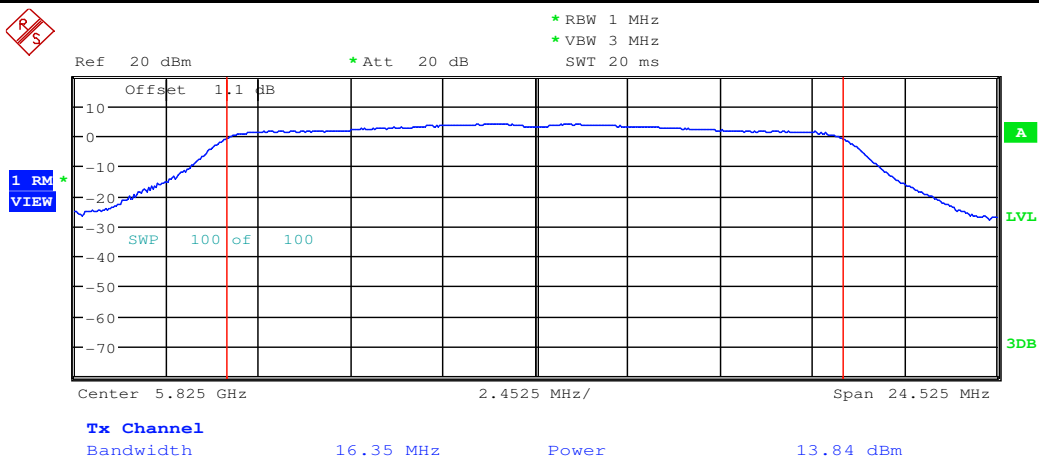
Maximum Conduct Output Power_11A_5785_Ant1



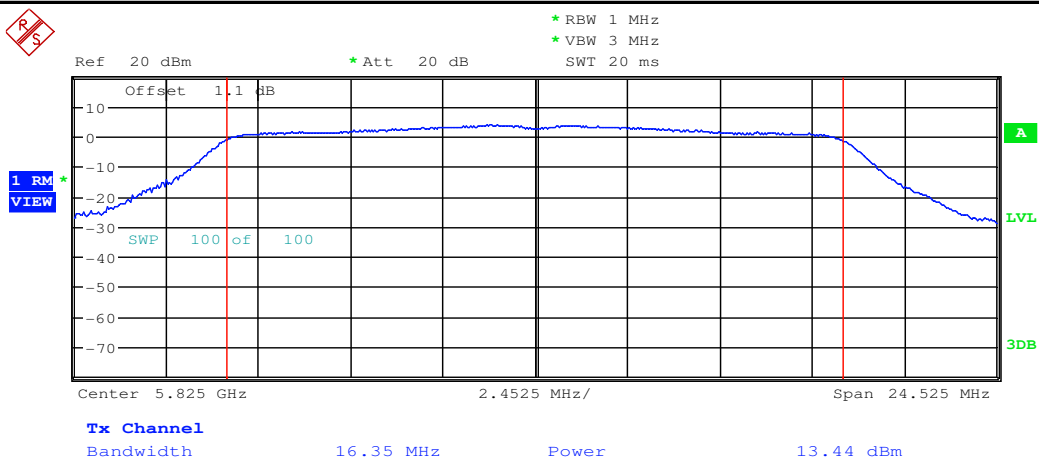
Maximum Conduct Output Power_11A_5785_Ant2



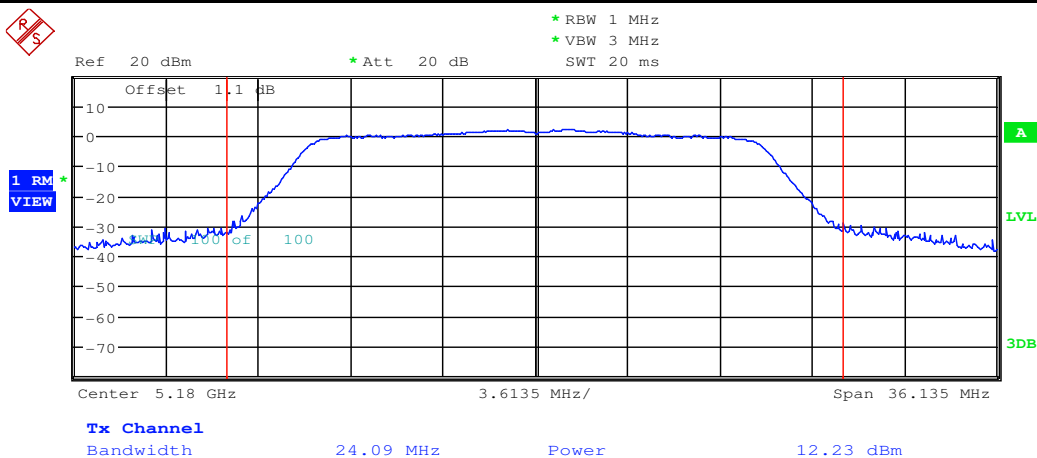
Maximum Conduct Output Power_11A_5825_Ant1



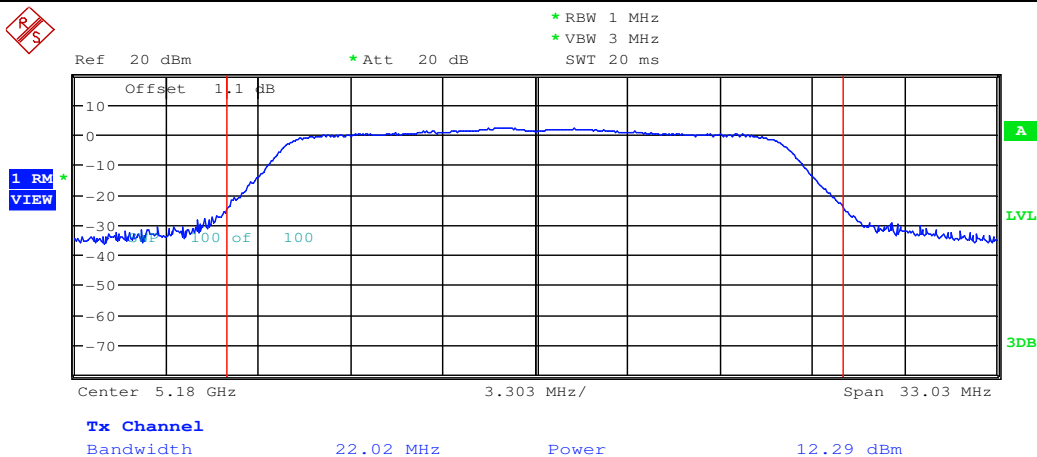
Maximum Conduct Output Power_11A_5825_Ant2



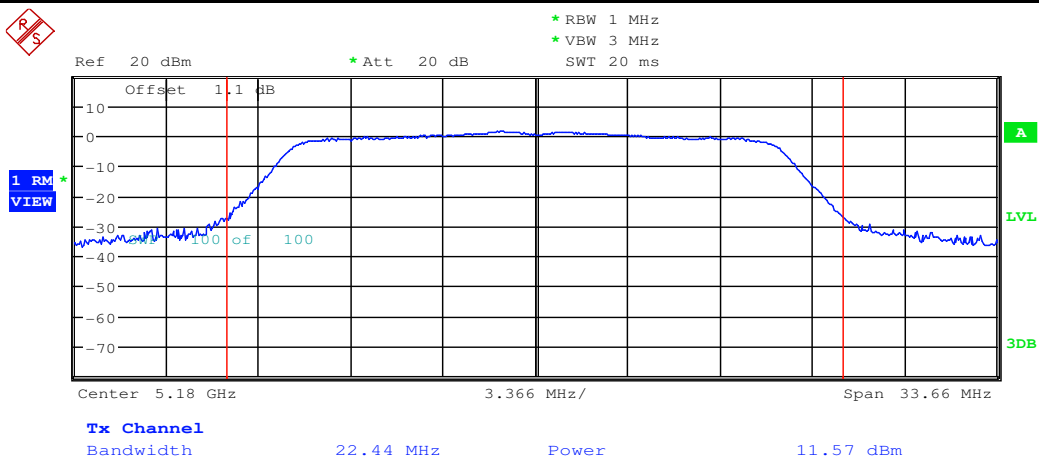
Maximum Conduct Output Power_11AC20_5180_Ant1



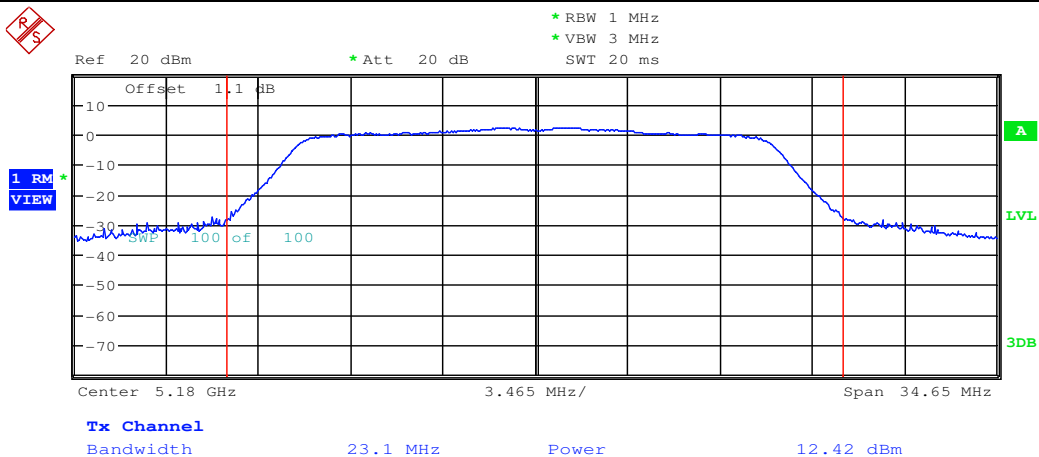
Maximum Conduct Output Power_11N20_5180_Ant1



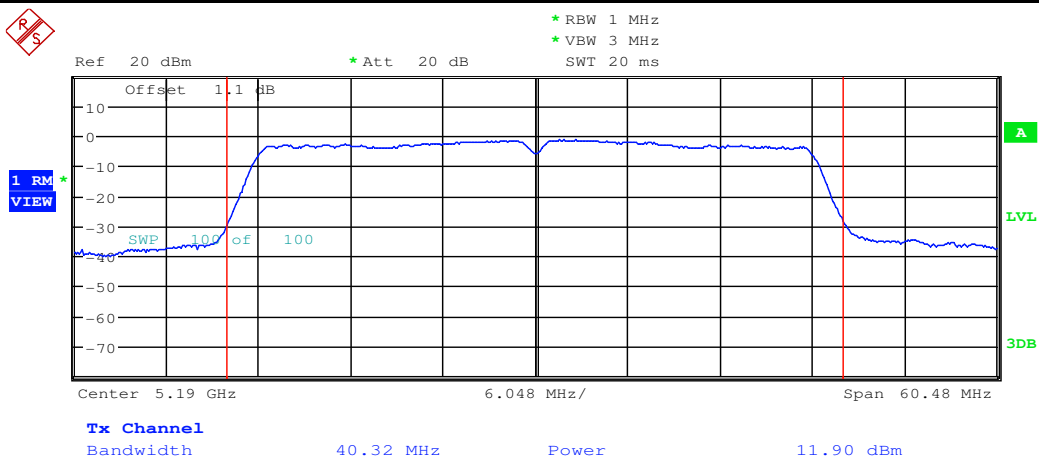
Maximum Conduct Output Power_11N20_5180_Ant2



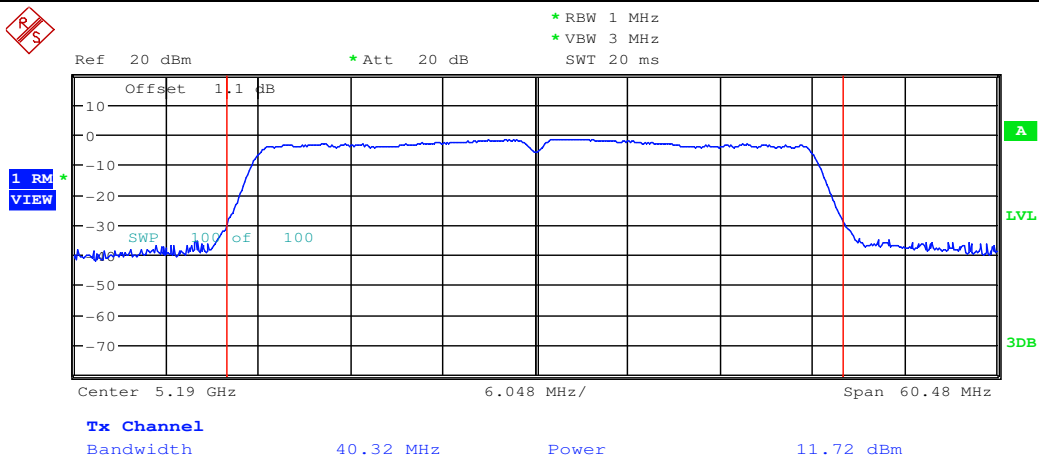
Maximum Conduct Output Power_11AC20_5180_Ant2



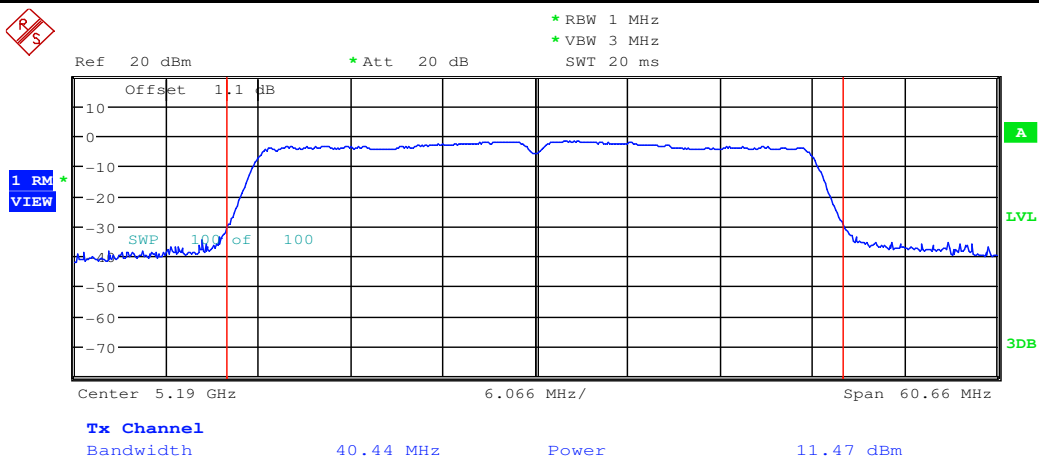
Maximum Conduct Output Power_11AC40_5190_Ant1



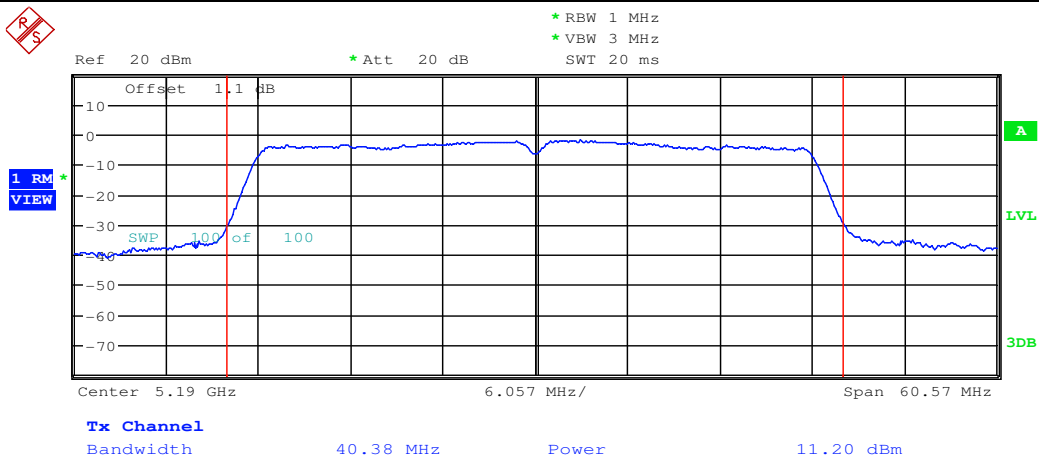
Maximum Conduct Output Power_11N40_5190_Ant1



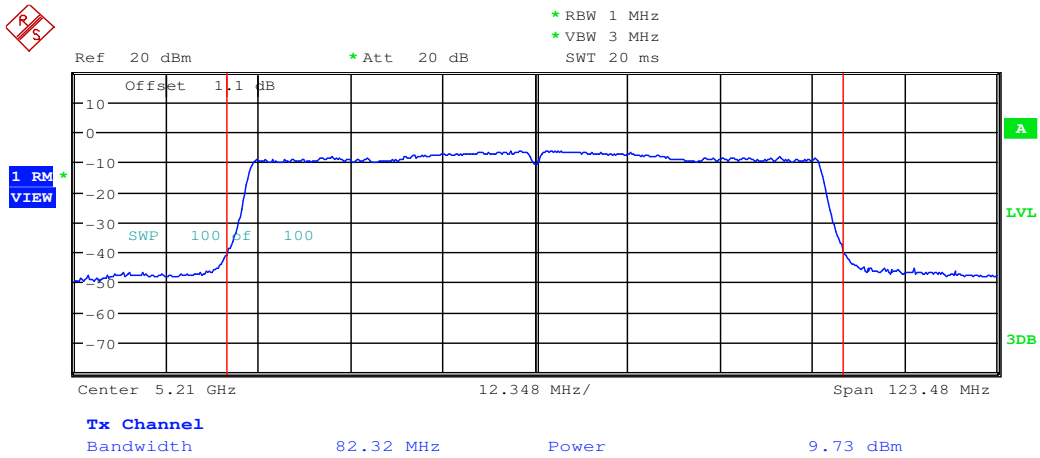
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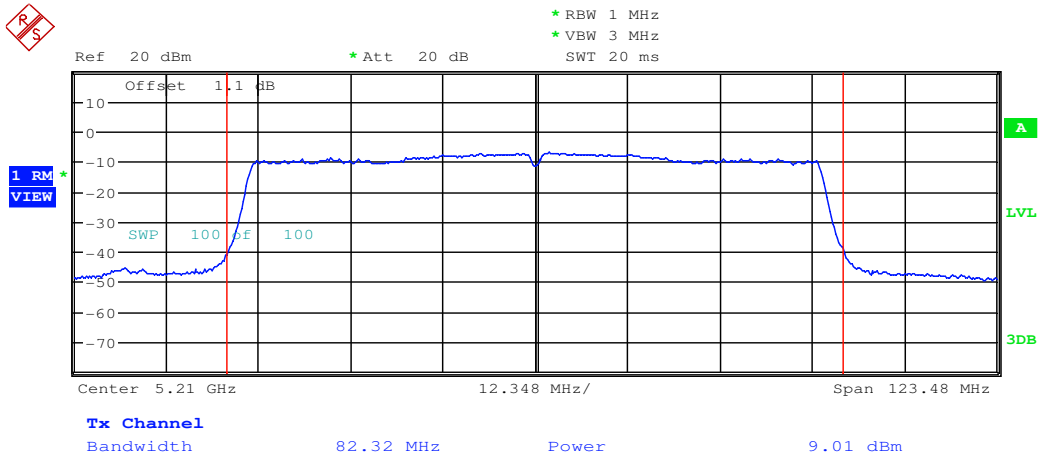
Maximum Conduct Output Power_11AC40_5190_Ant2



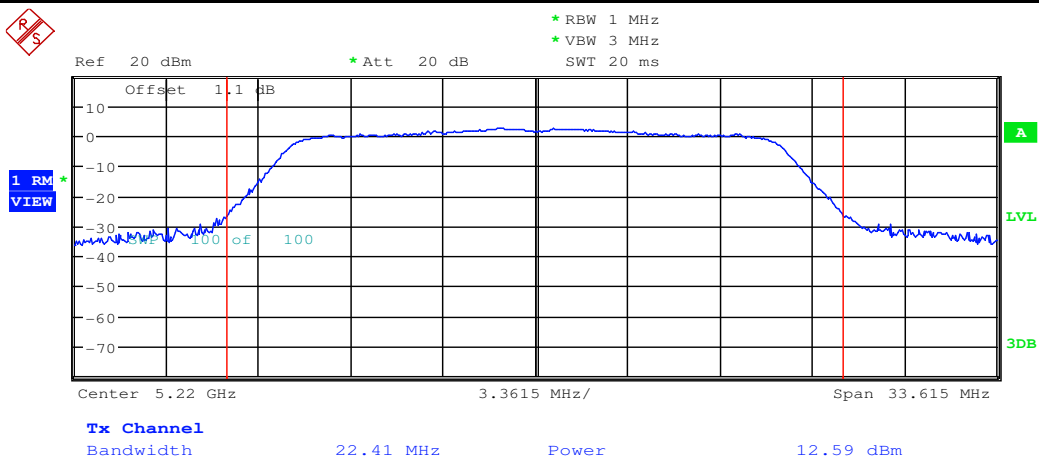
Maximum Conduct Output Power_11AC80_5210_Ant1



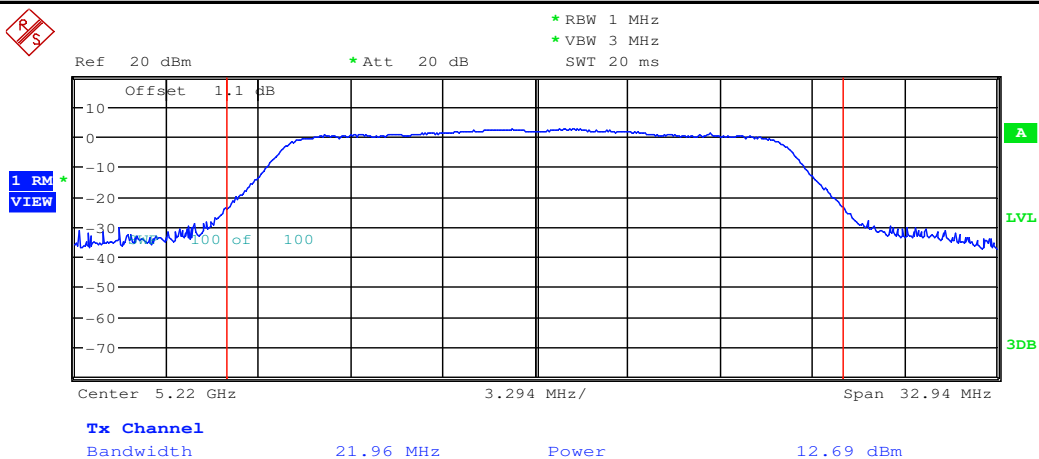
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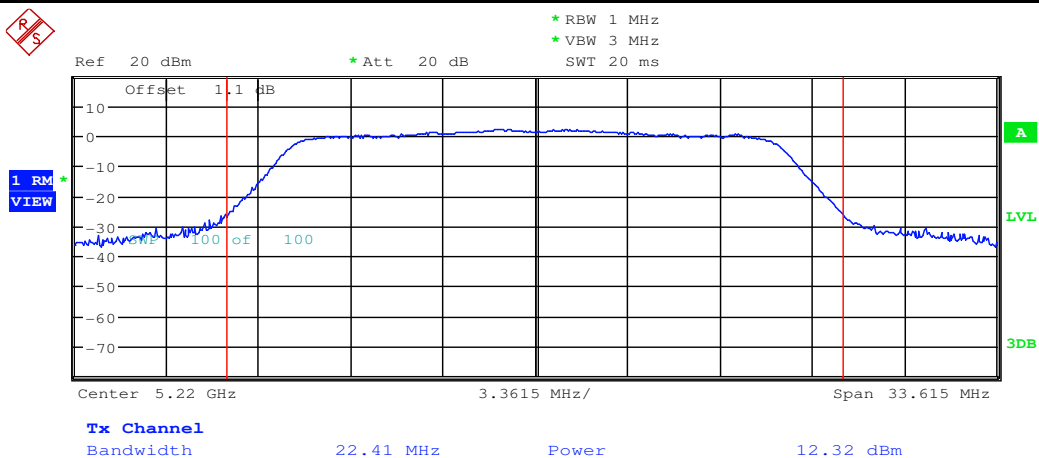
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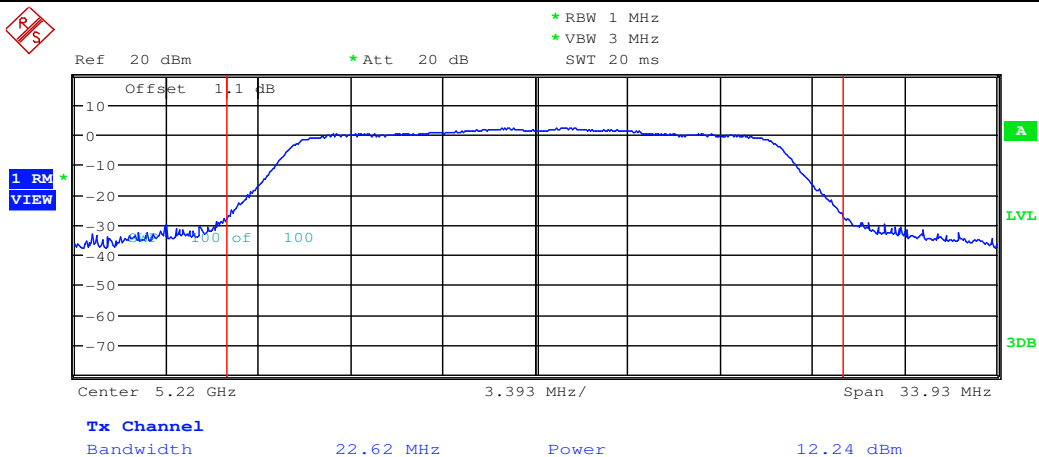
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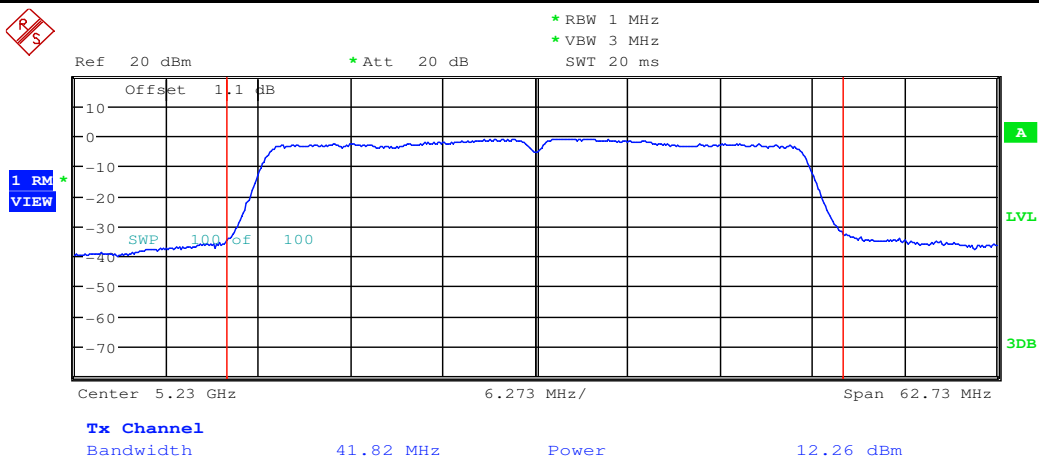
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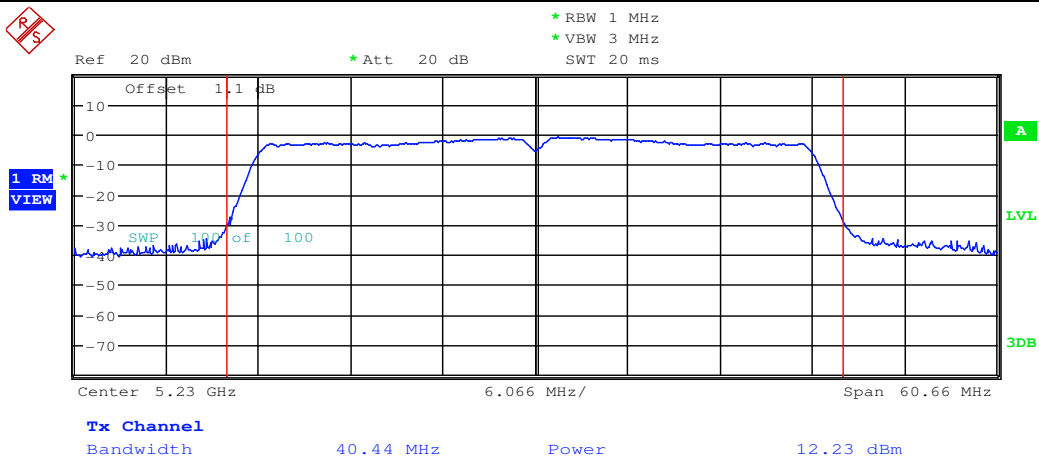
Maximum Conduct Output Power_11AC20_5220_Ant2



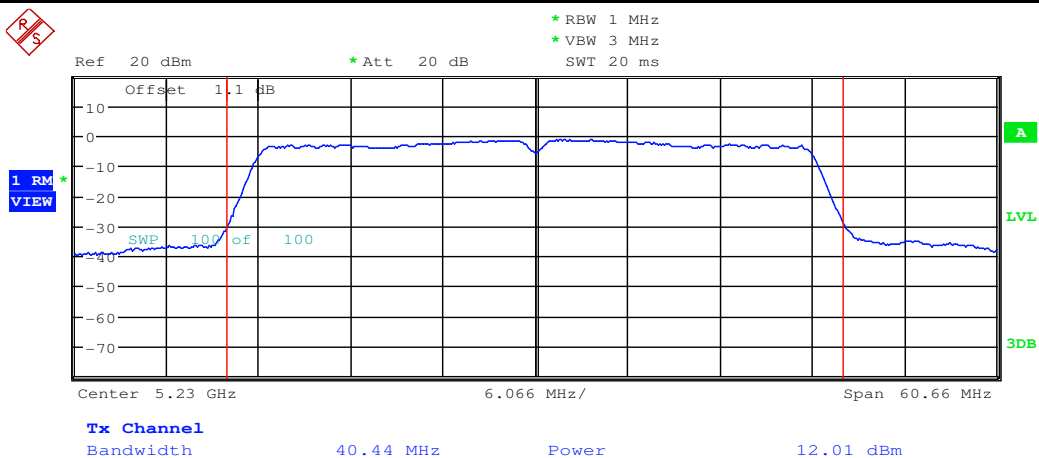
Maximum Conduct Output Power_11AC40_5230_Ant1



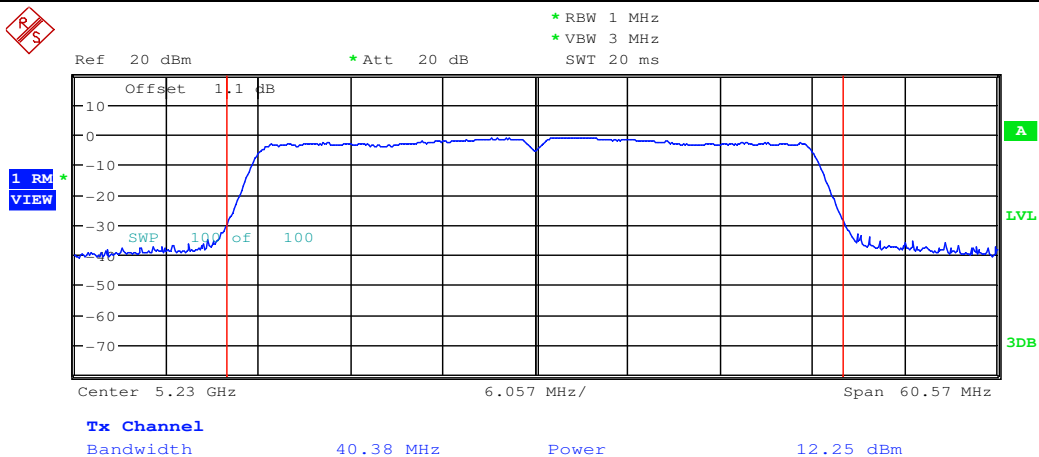
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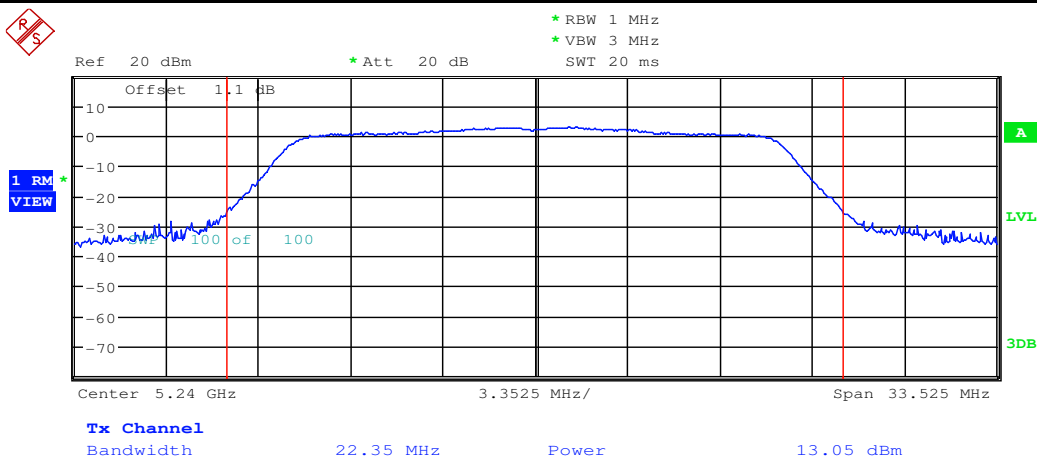
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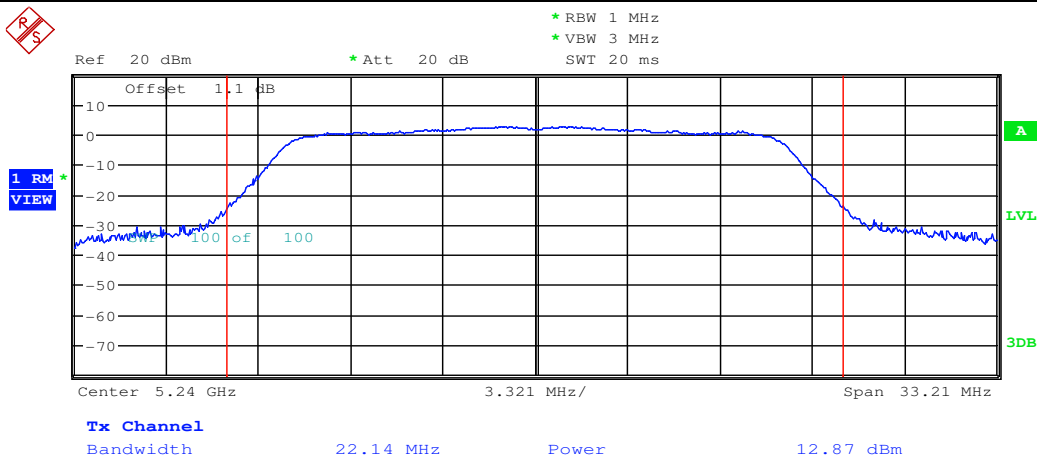
Maximum Conduct Output Power_11N40_5230_Ant2



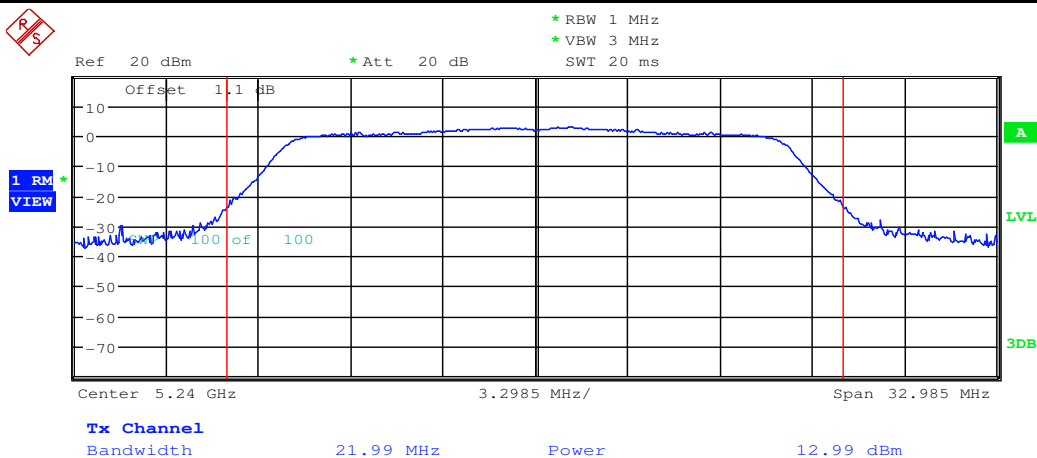
Maximum Conduct Output Power_11AC20_5240_Ant1



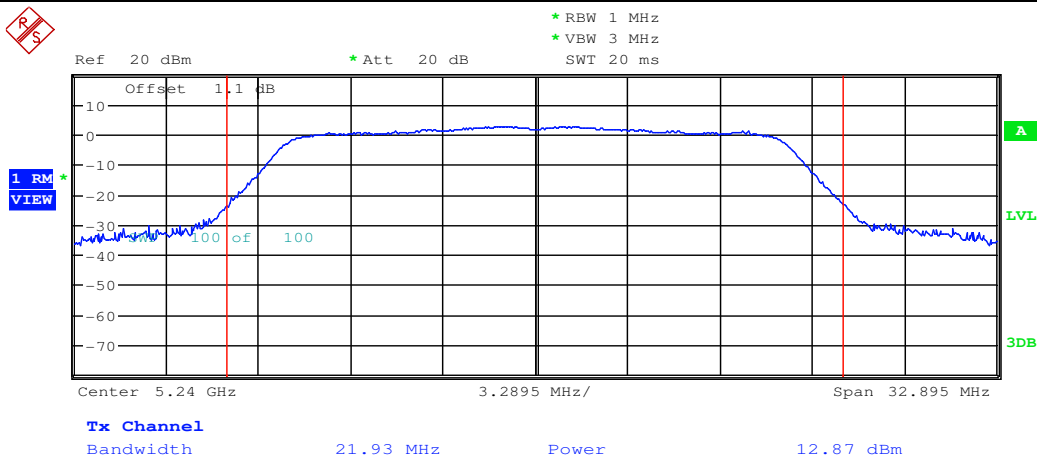
Maximum Conduct Output Power_11N20_5240_Ant1

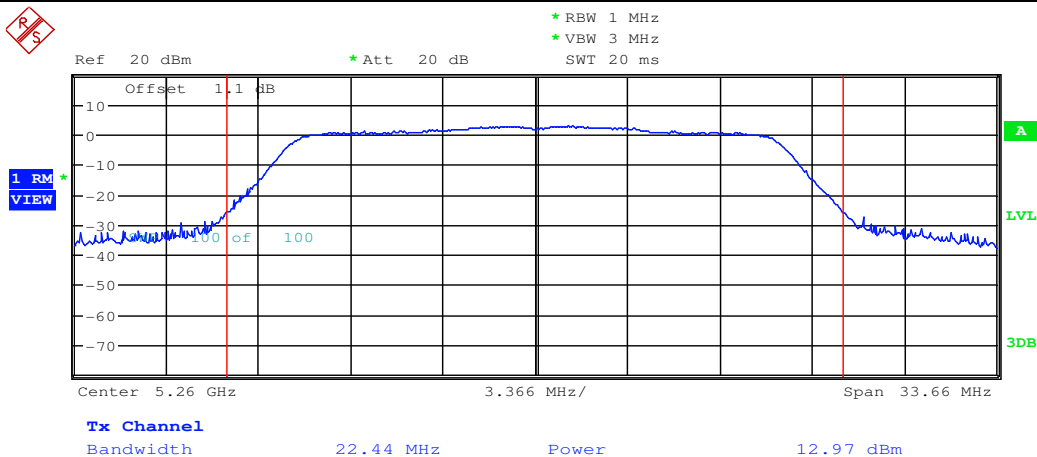
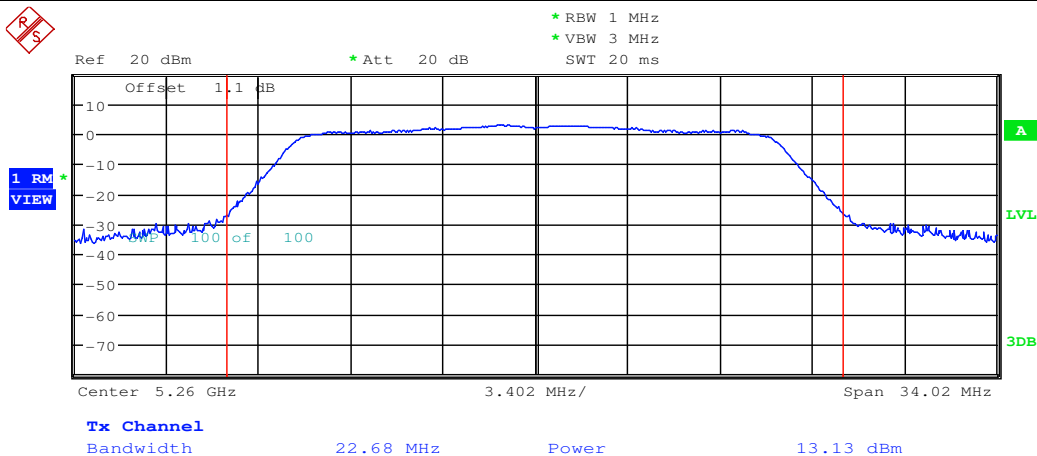


Maximum Conduct Output Power_11AC20_5240_Ant2

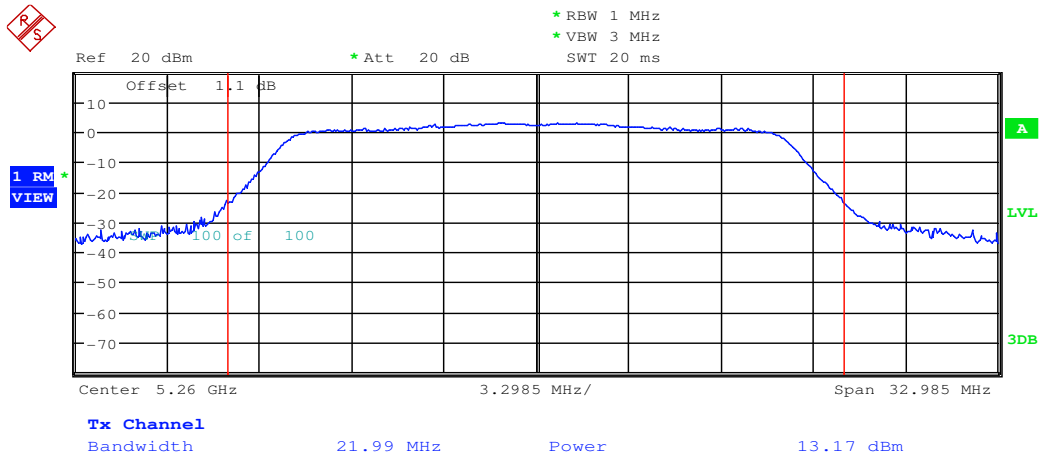


Maximum Conduct Output Power_11N20_5240_Ant2

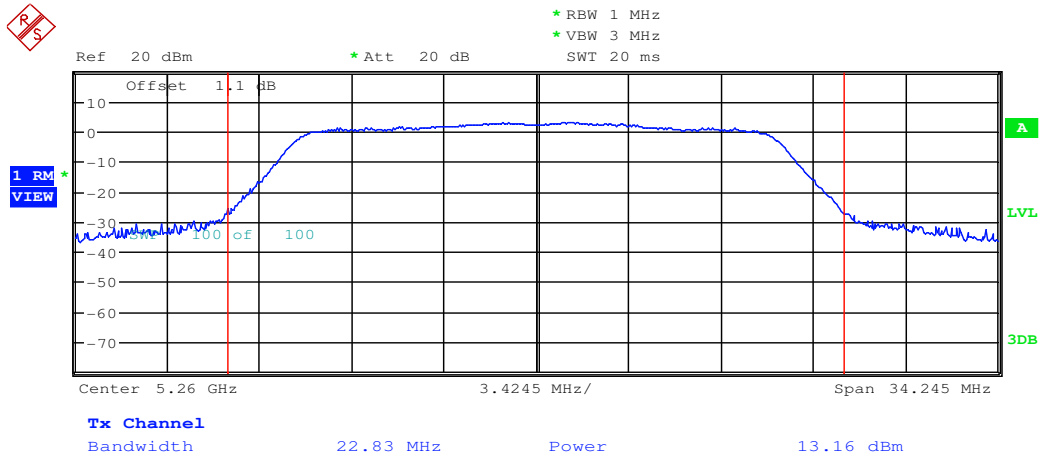




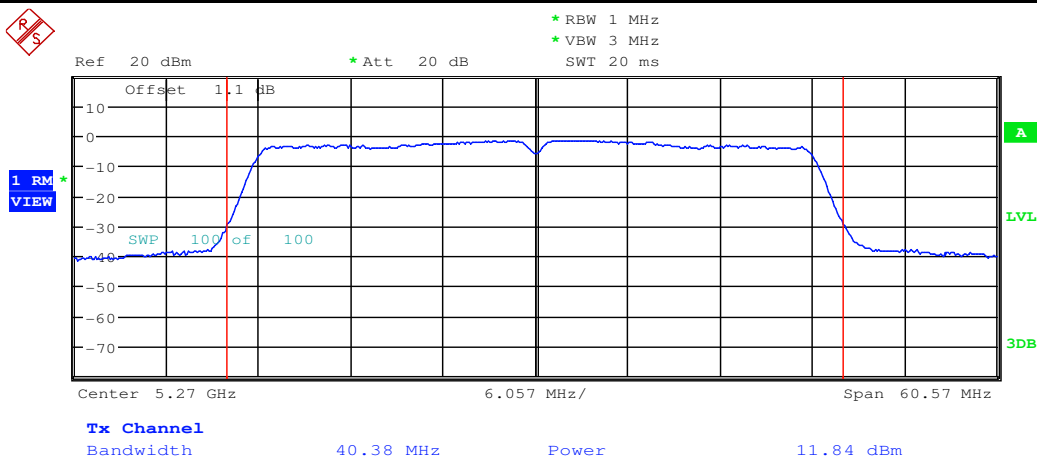
Maximum Conduct Output Power_11N20_5260_Ant2



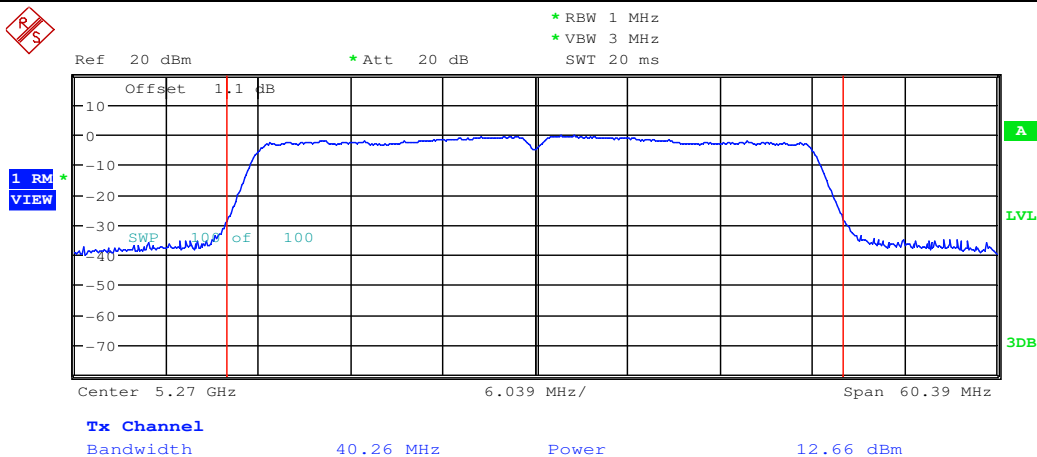
Maximum Conduct Output Power_11AC20_5260_Ant2



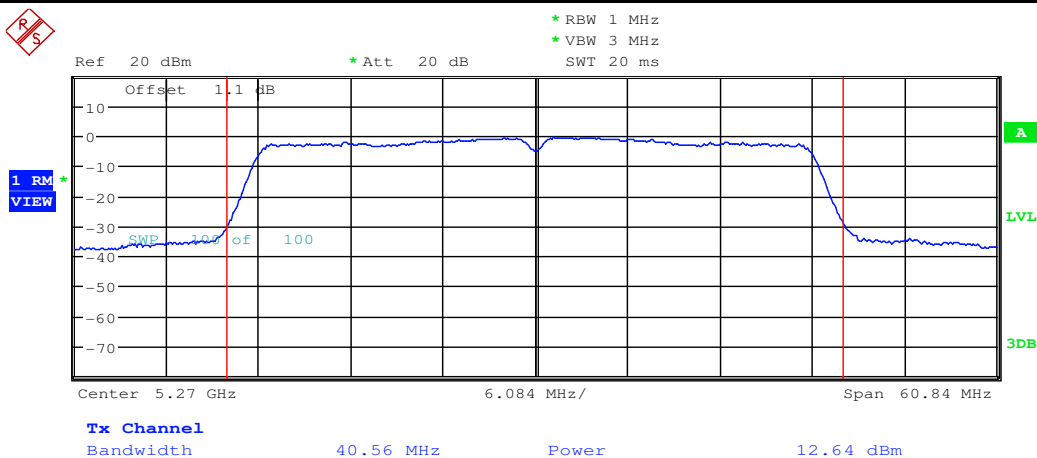
Maximum Conduct Output Power_11AC40_5270_Ant1



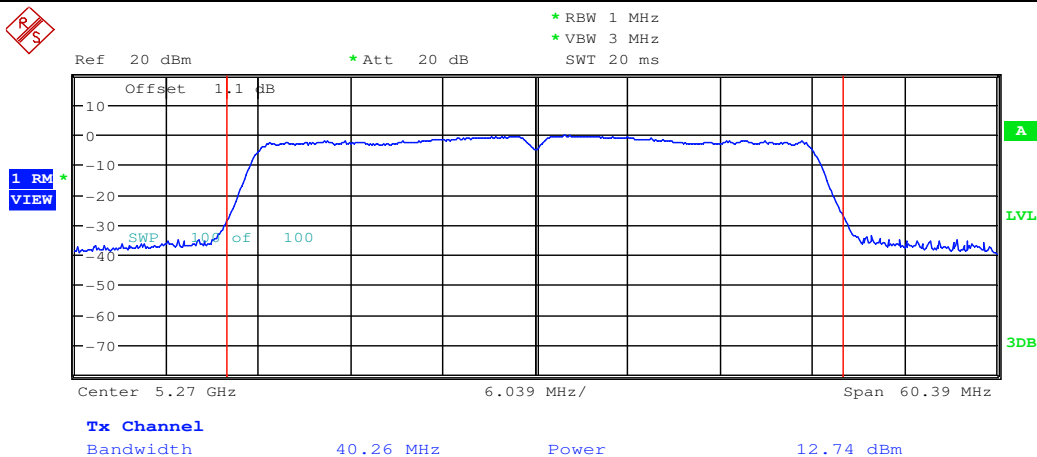
Maximum Conduct Output Power_11N40_5270_Ant1



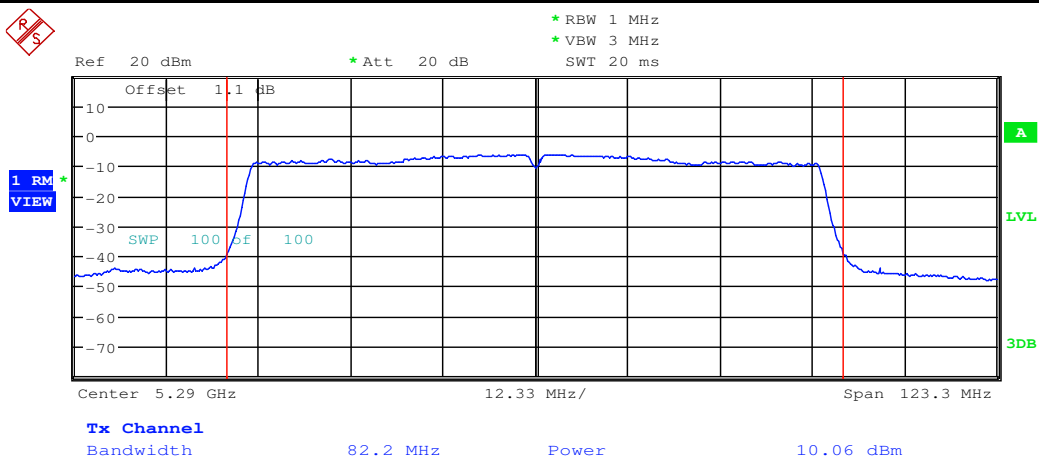
Maximum Conduct Output Power_11AC40_5270_Ant2



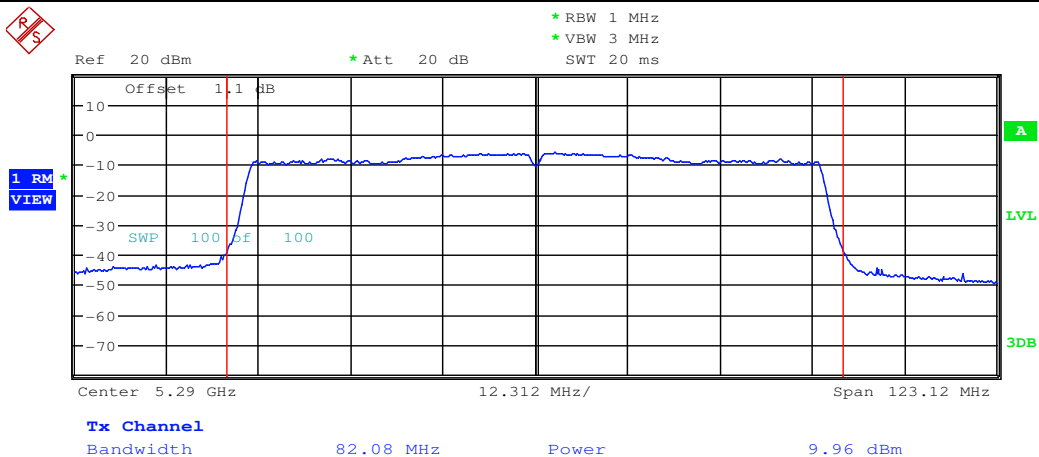
Maximum Conduct Output Power_11N40_5270_Ant2



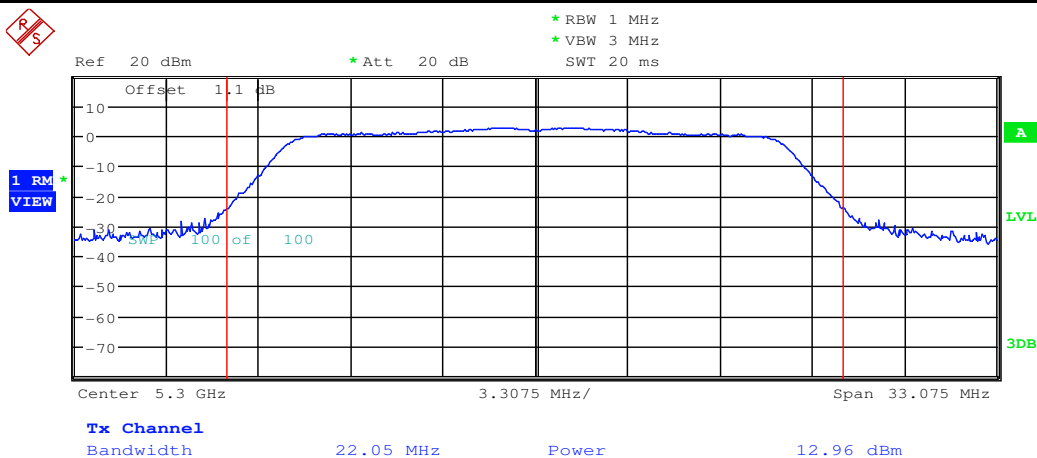
Maximum Conduct Output Power_11AC80_5290_Ant1



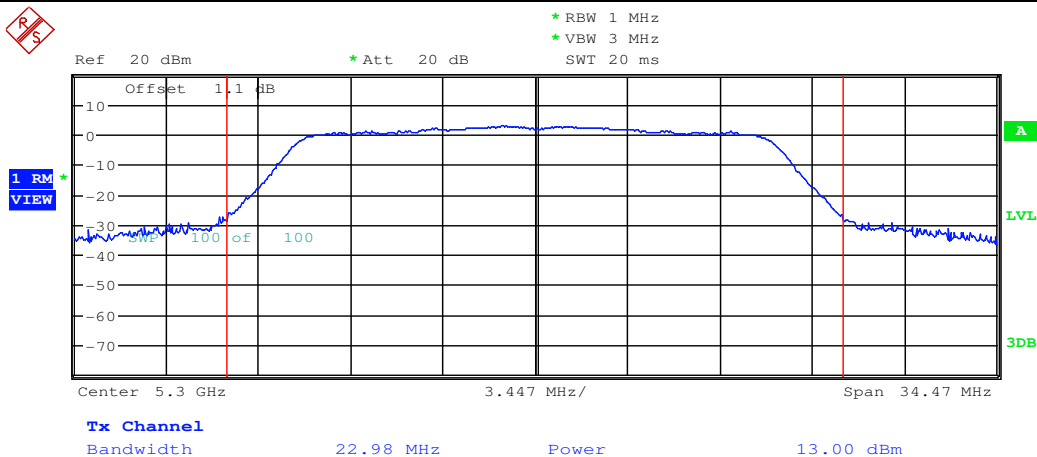
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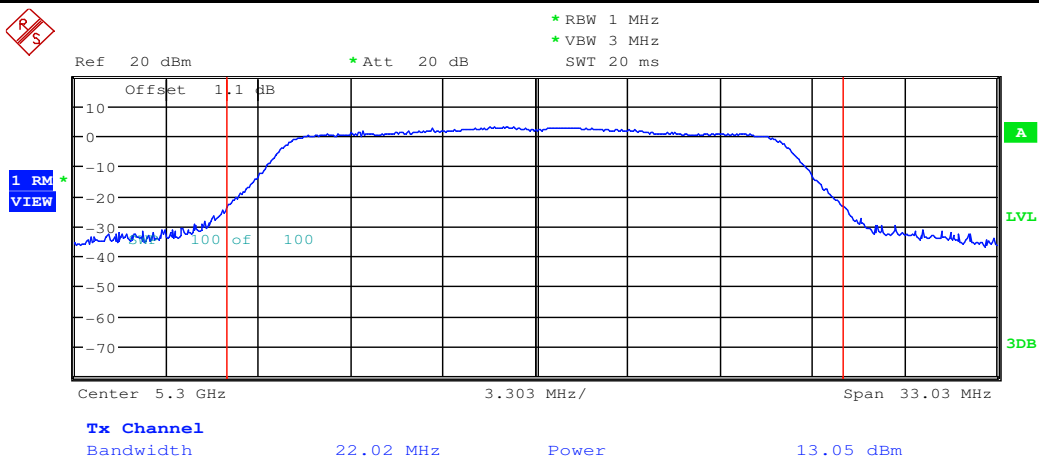
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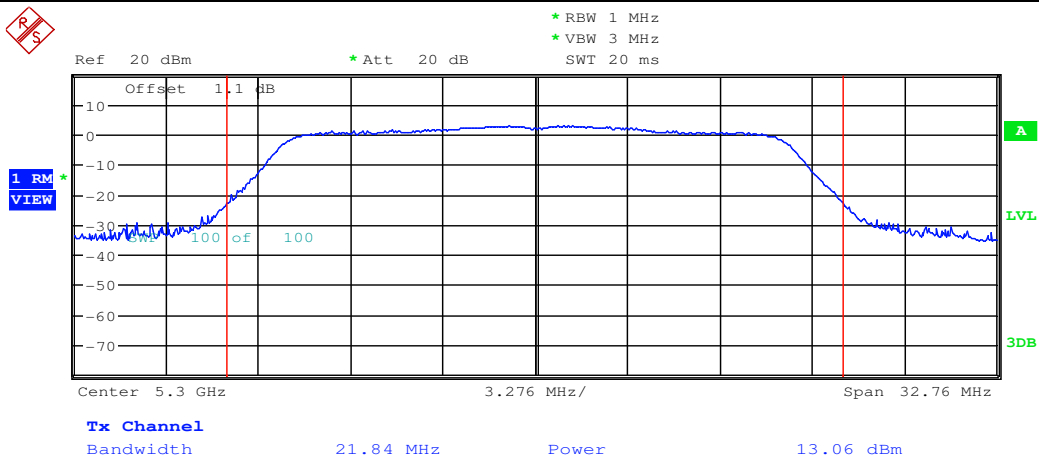
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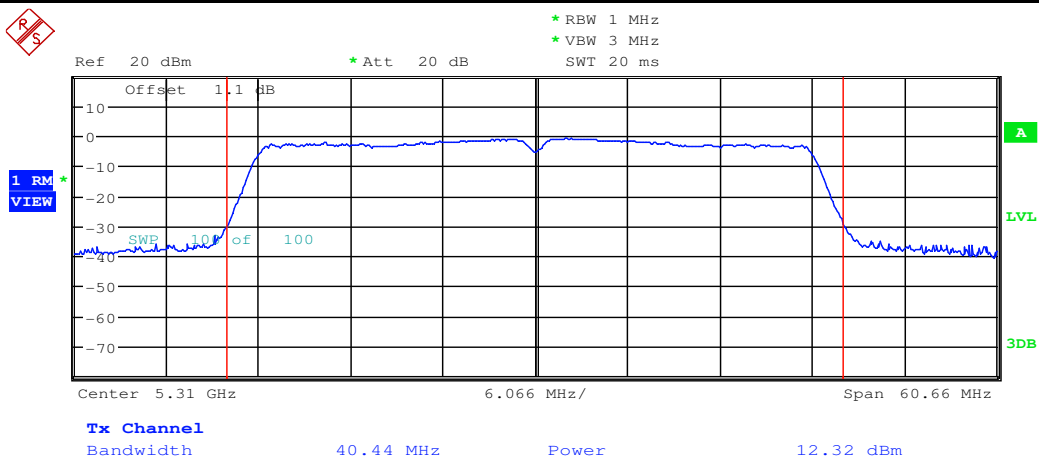
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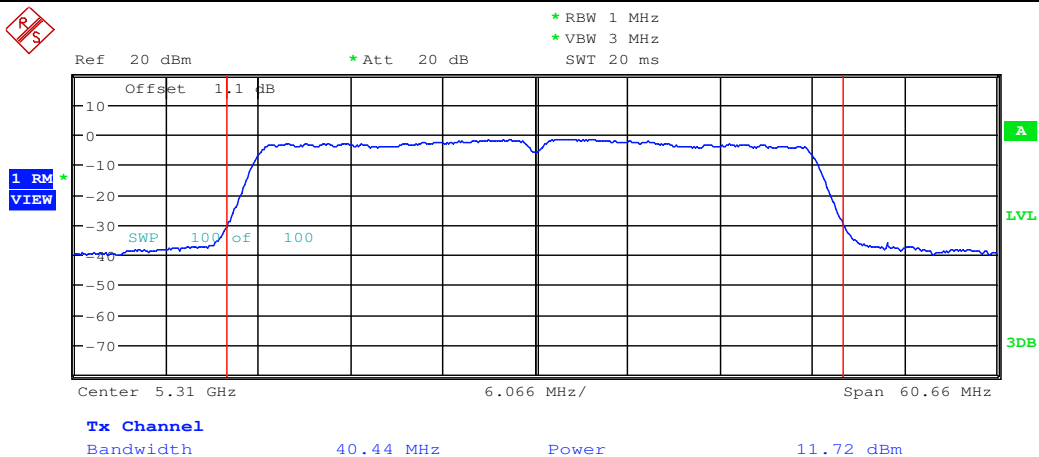
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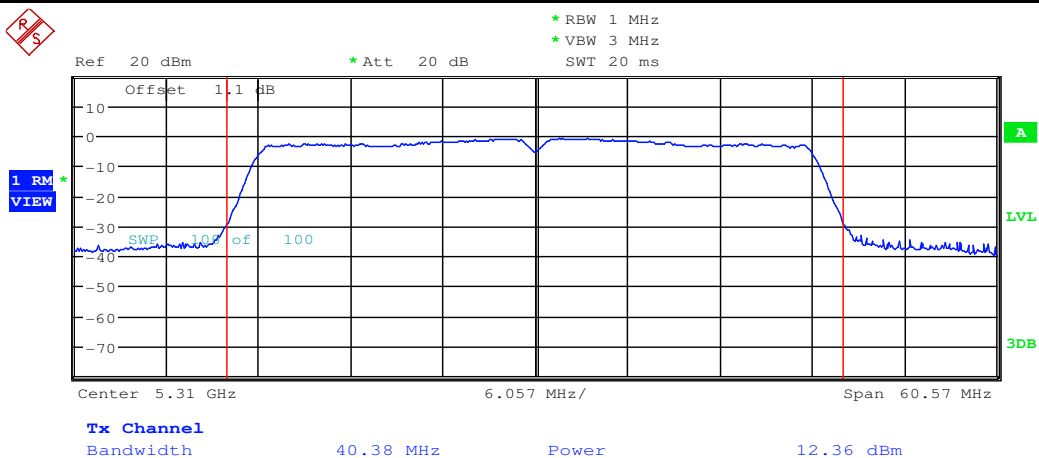
Maximum Conduct Output Power_11N40_5310_Ant1



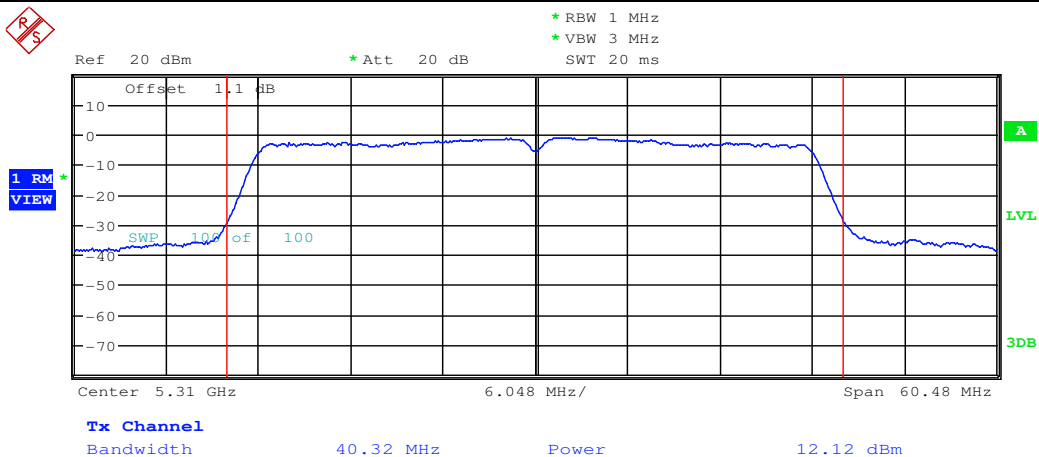
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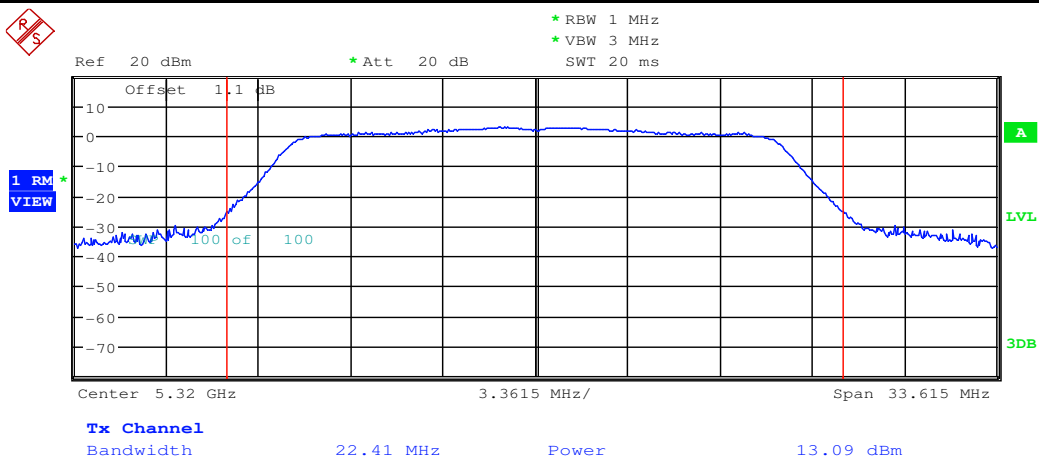
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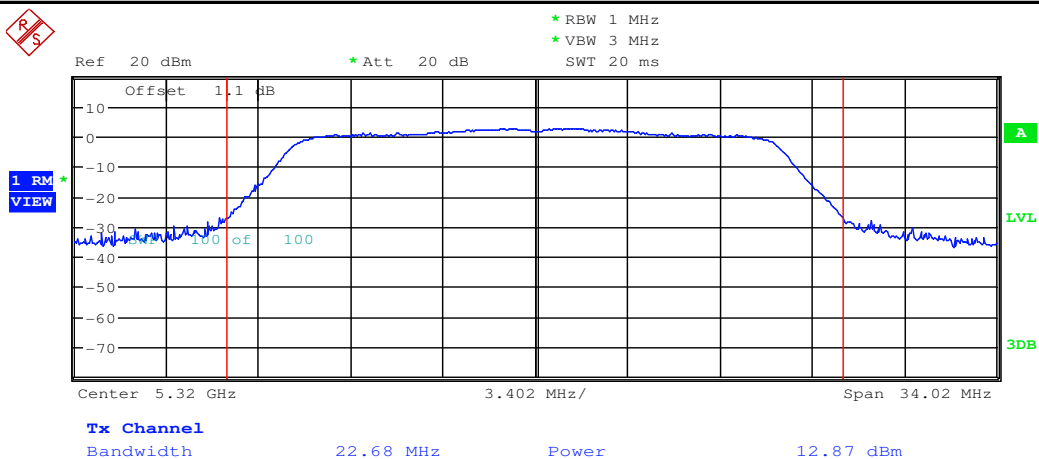
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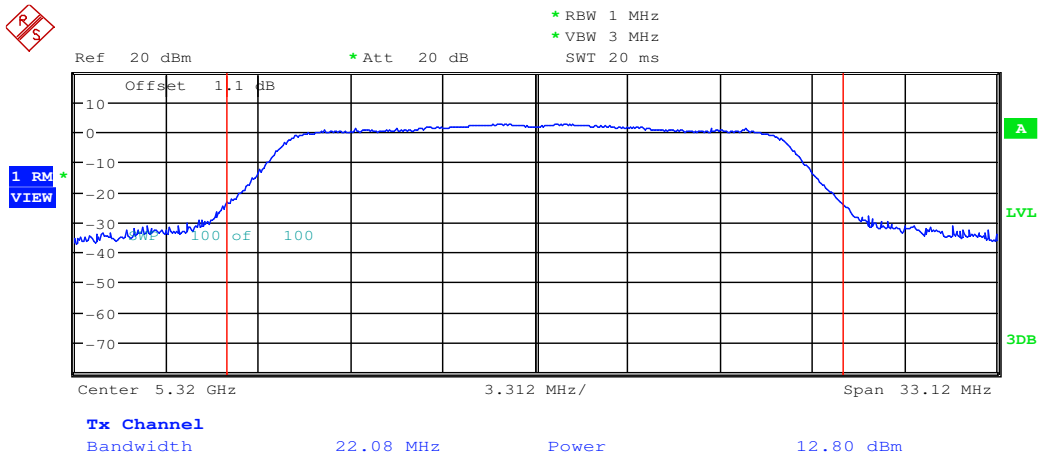
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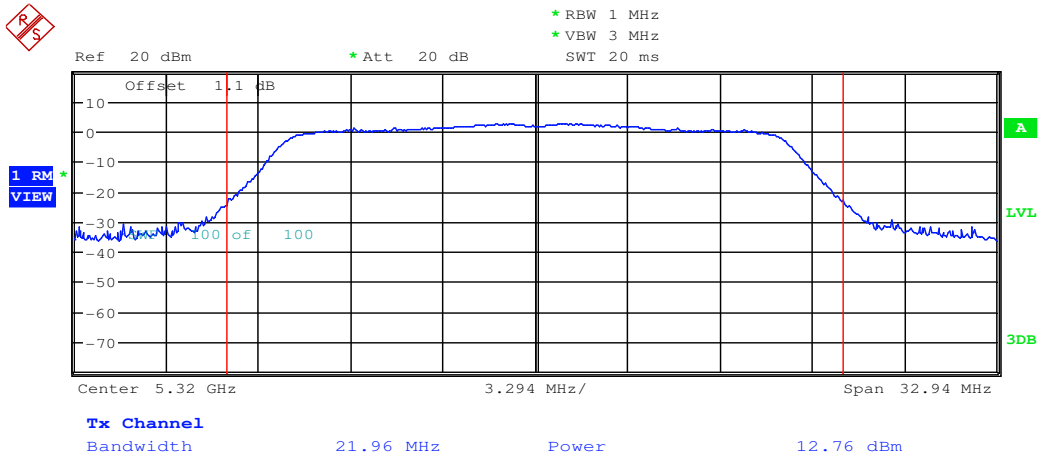
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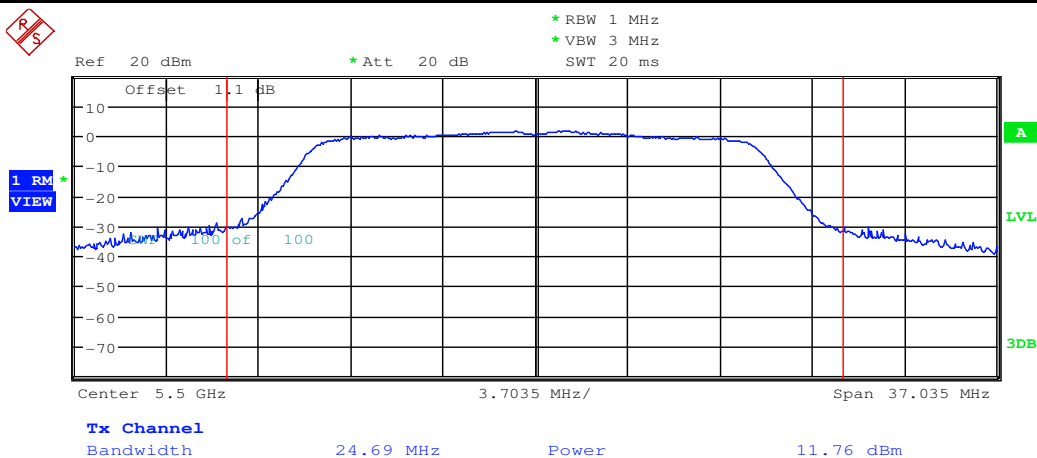
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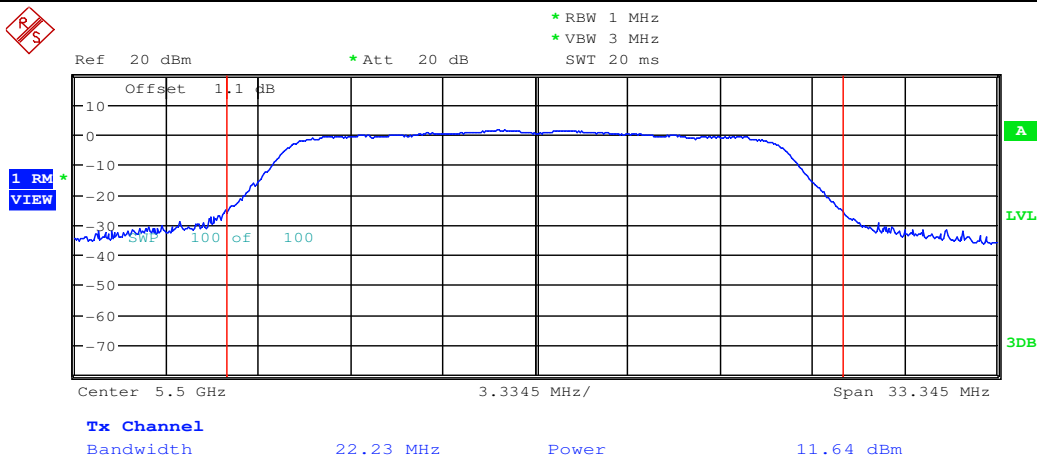
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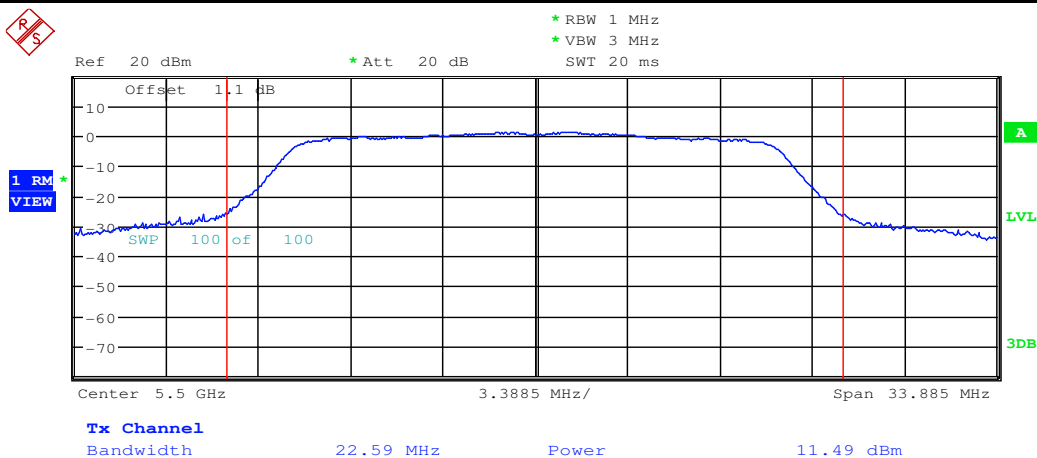
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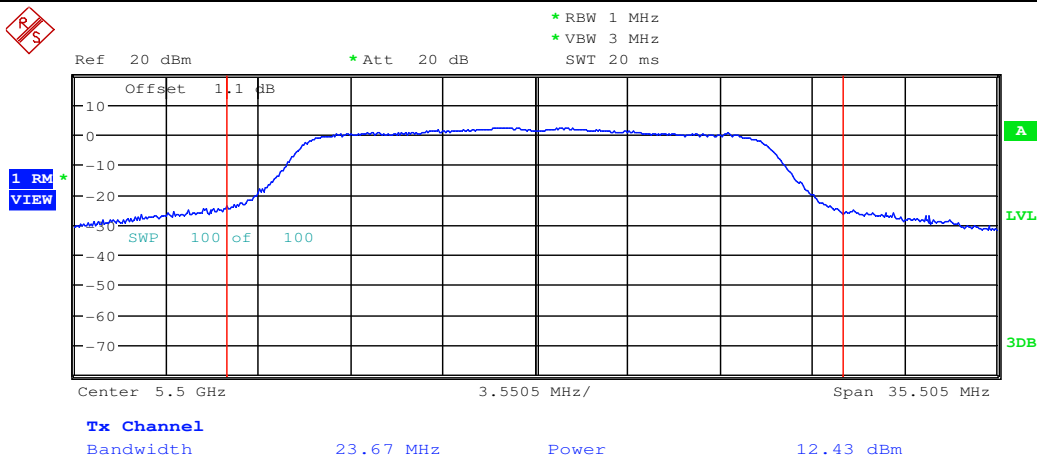
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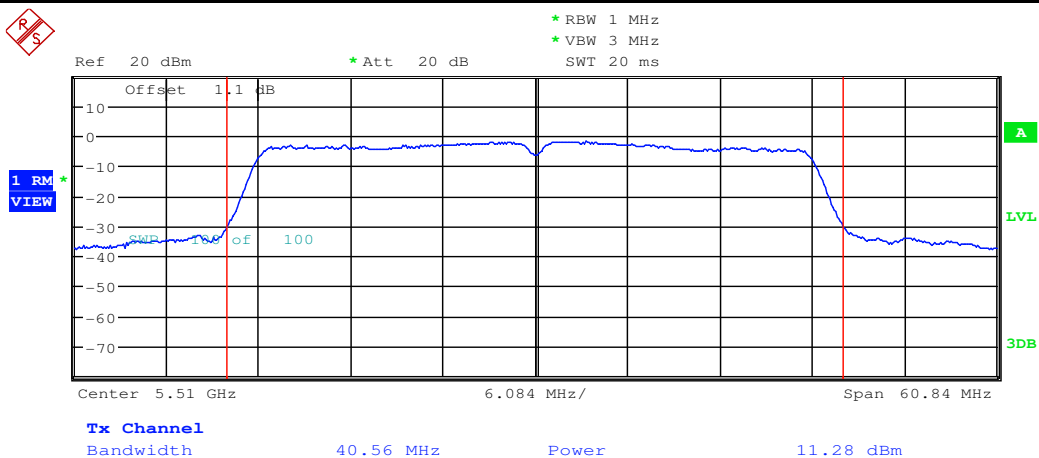
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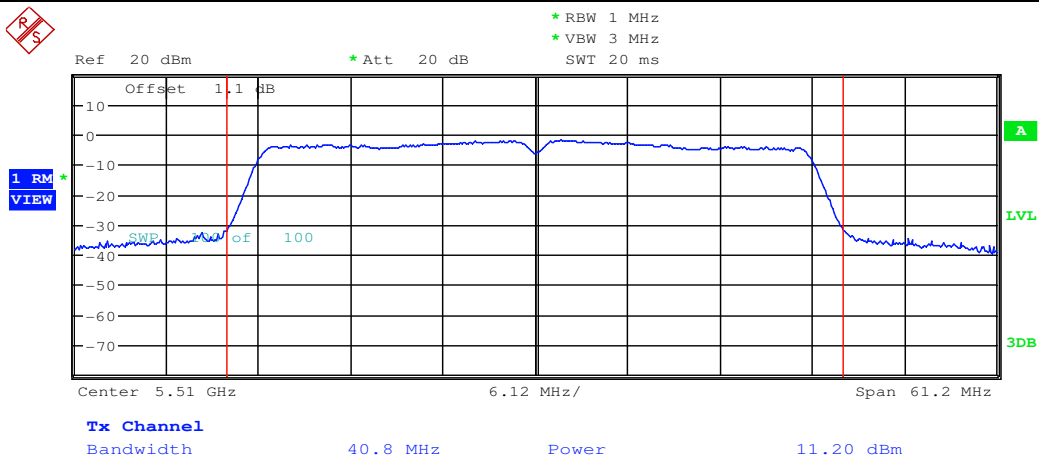
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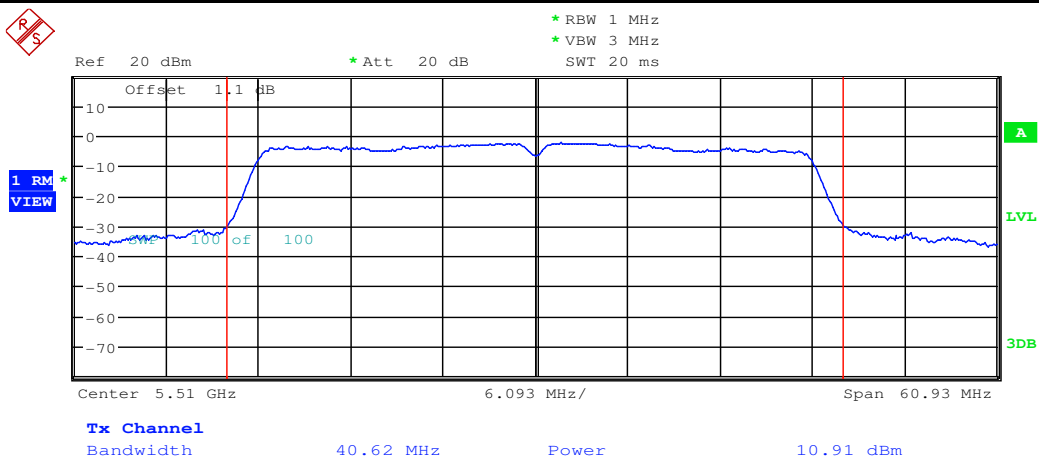
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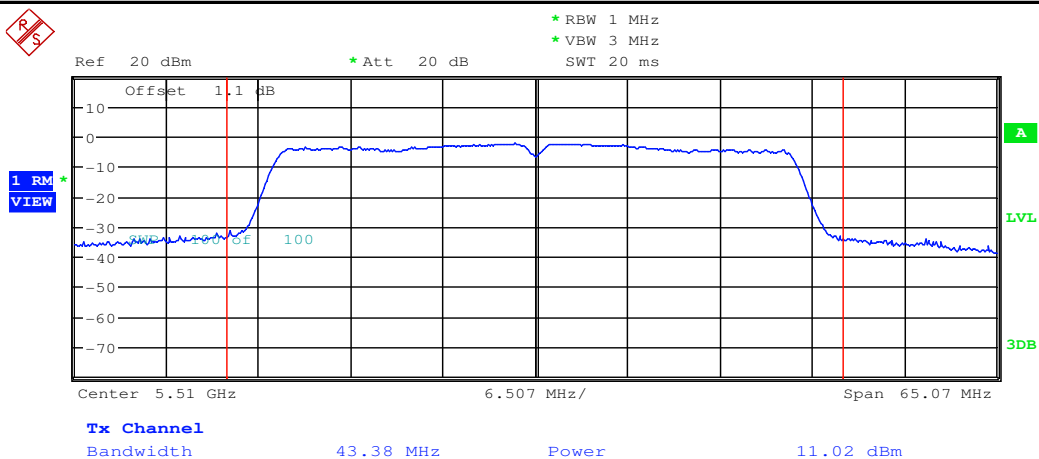
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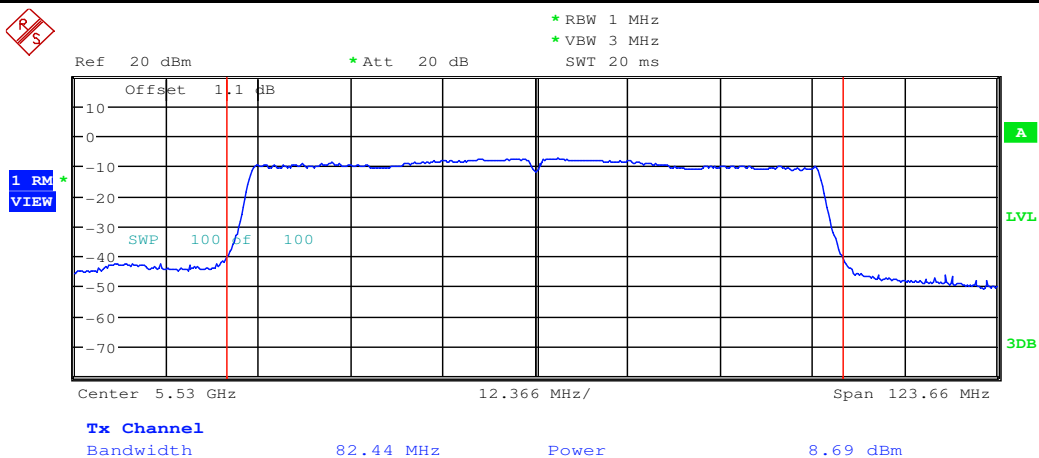
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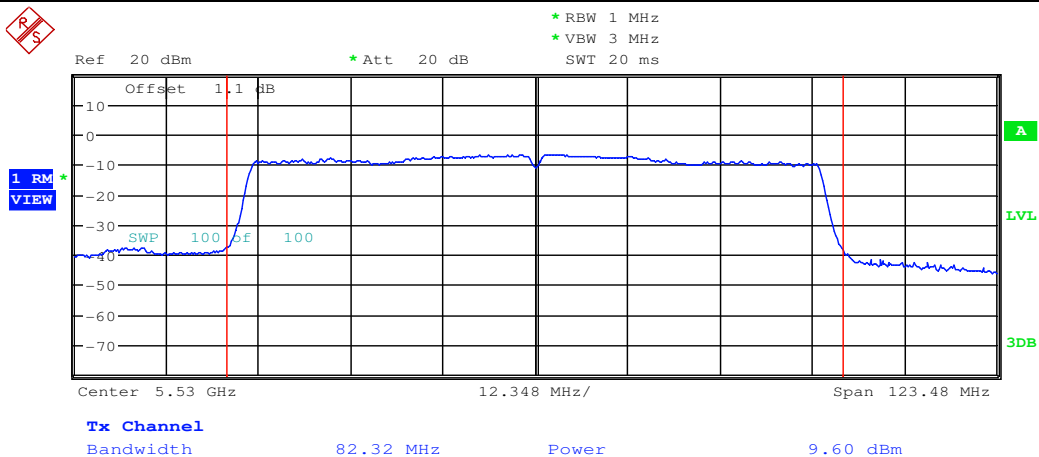
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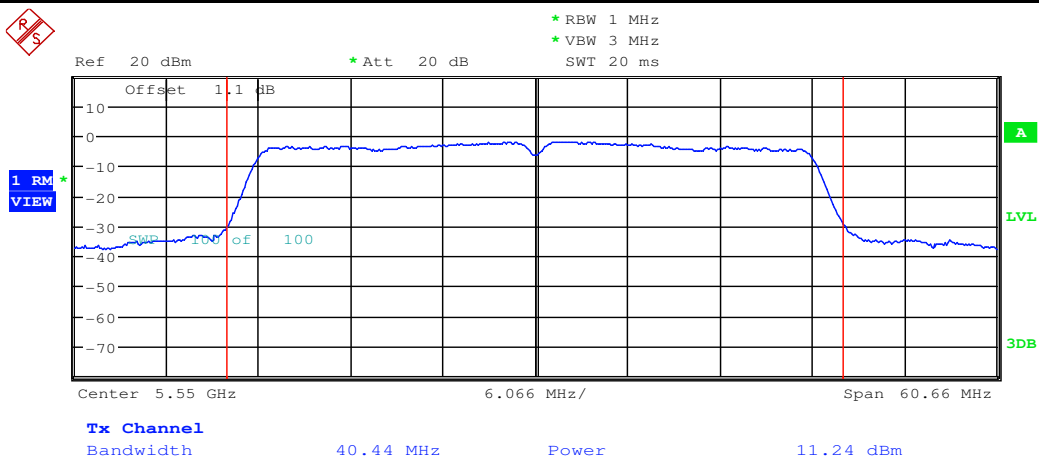
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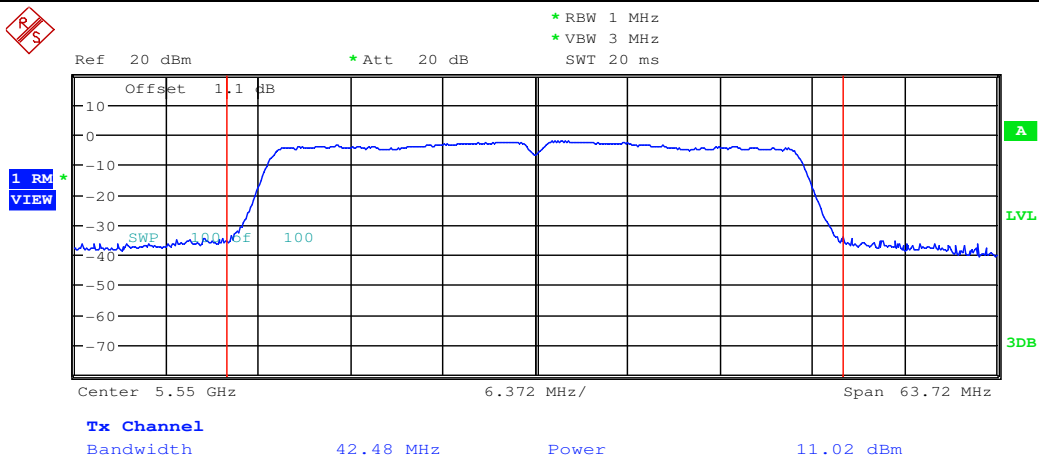
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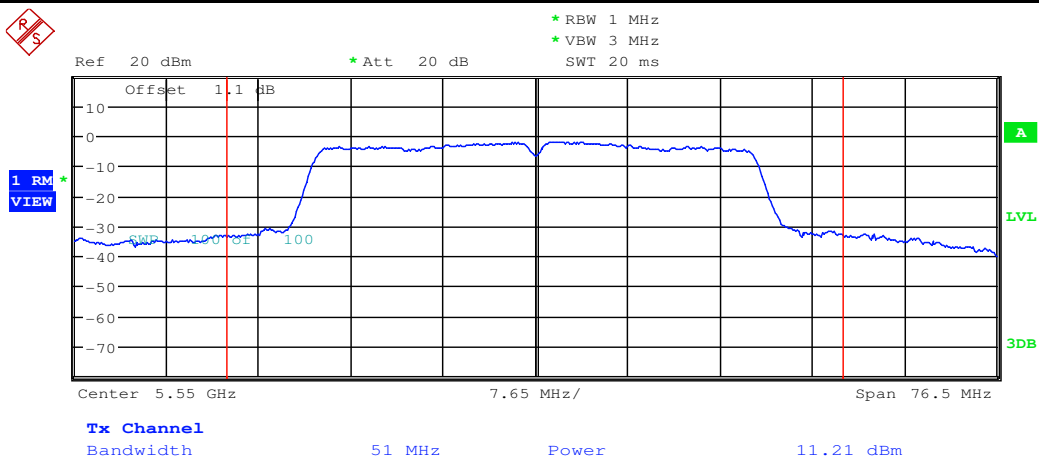
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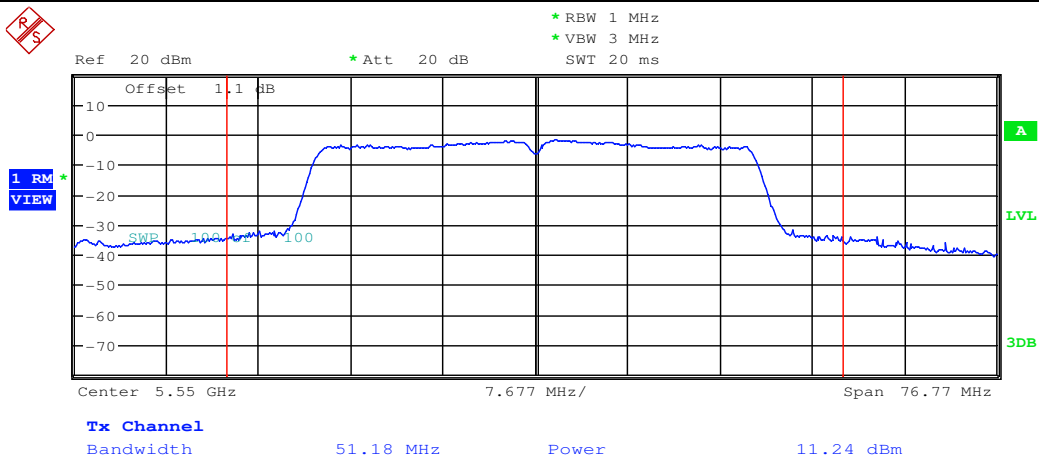
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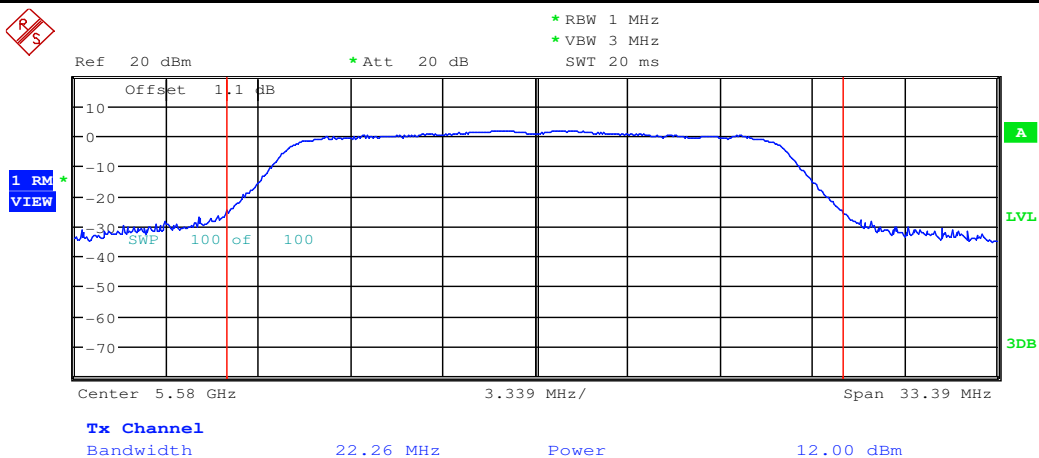
Maximum Conduct Output Power_11AC40_5550_Ant2



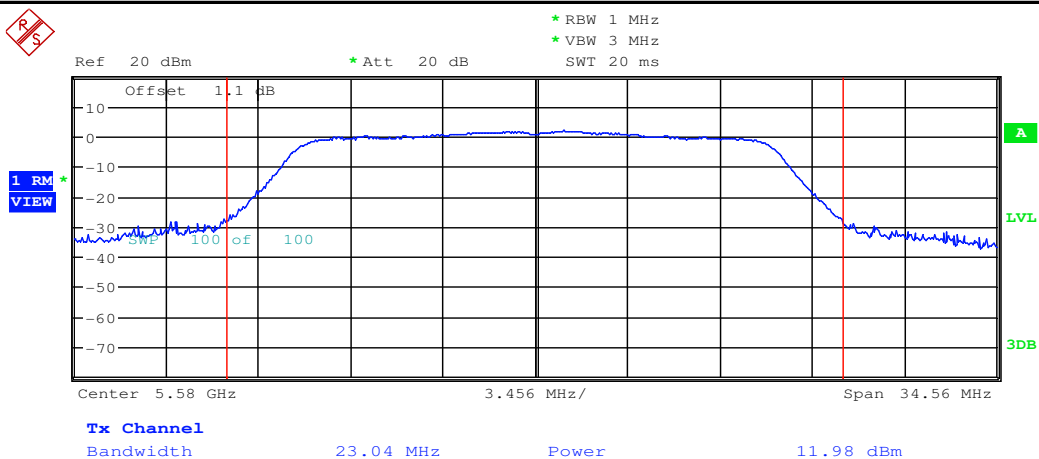
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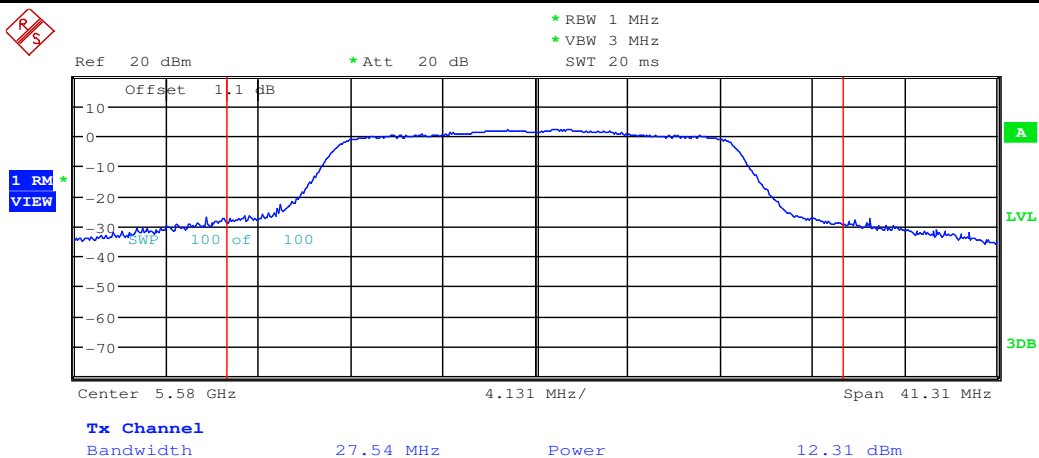
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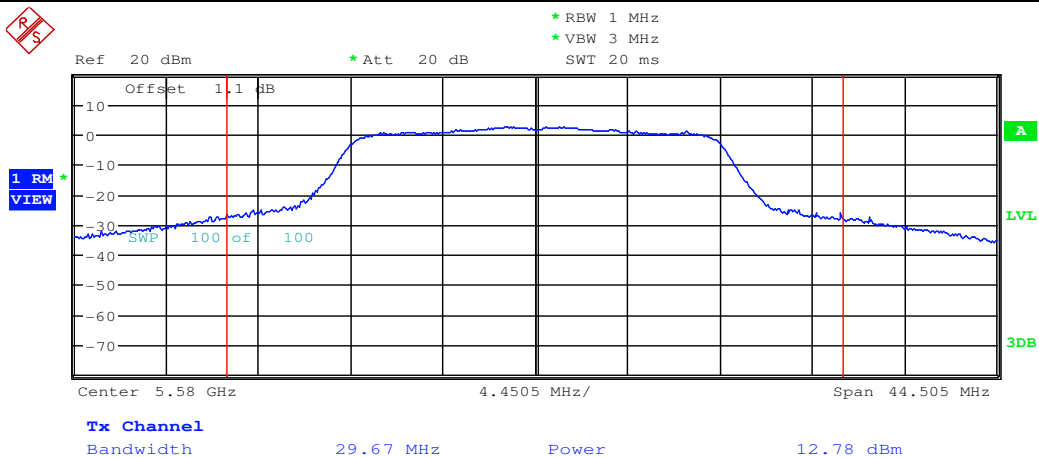
Maximum Conduct Output Power_11AC20_5580_Ant1



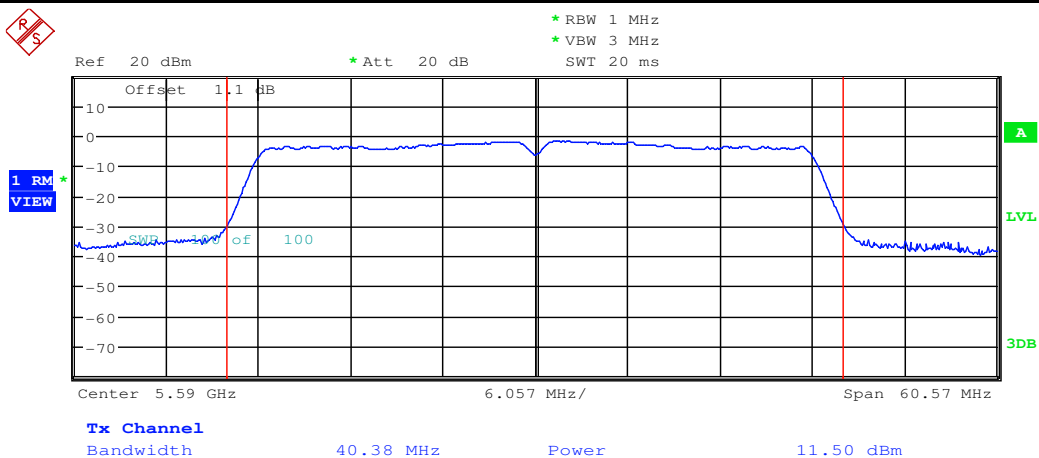
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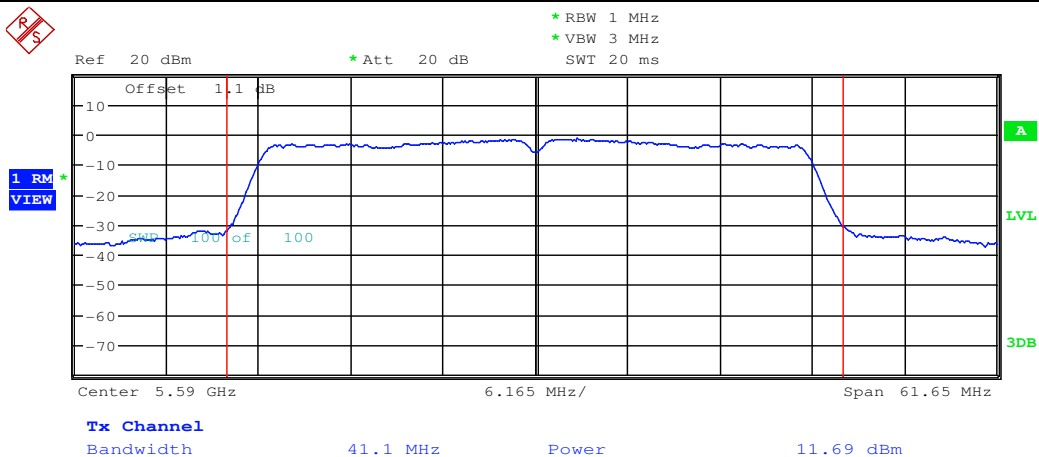
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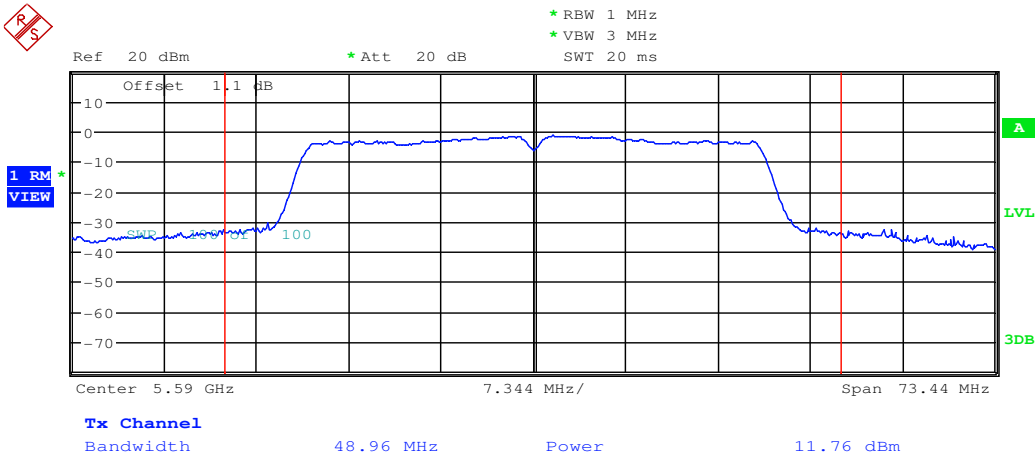
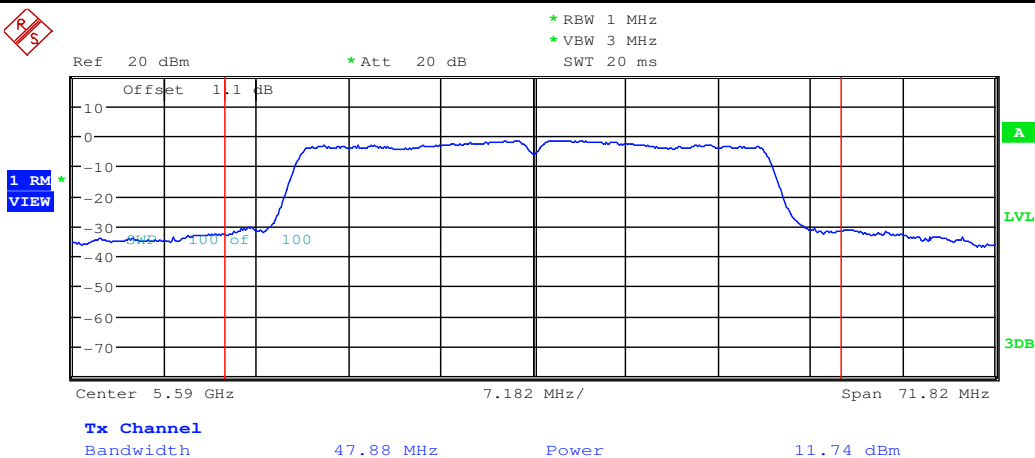


Maximum Conduct Output Power_11N40_5590_Ant1

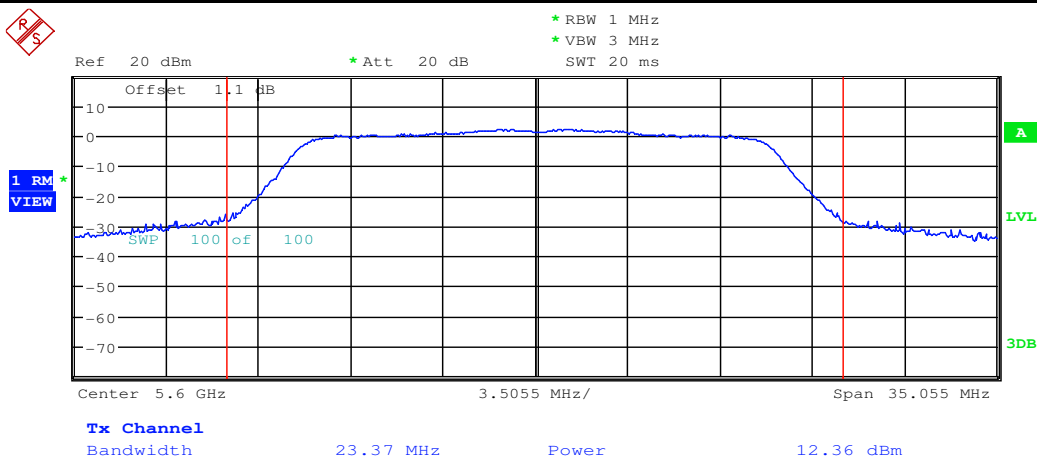


Maximum Conduct Output Power_11AC40_5590_Ant1

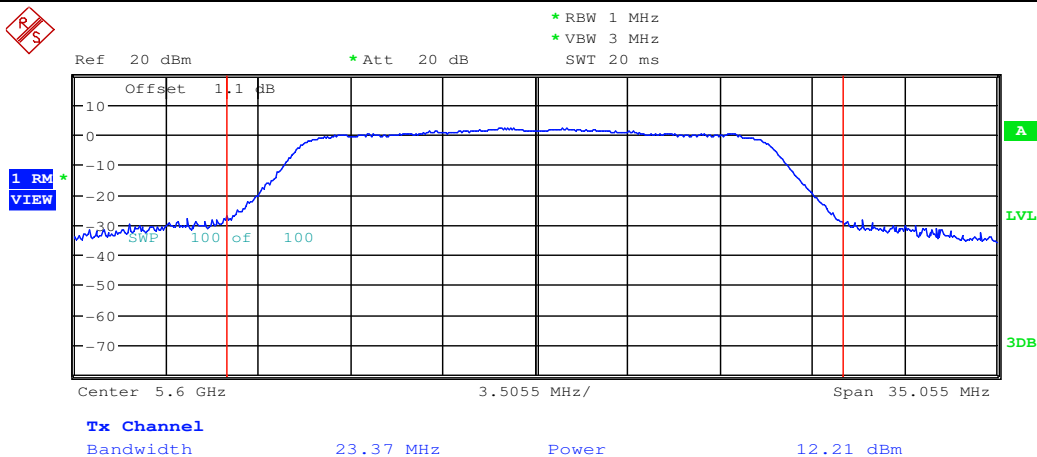




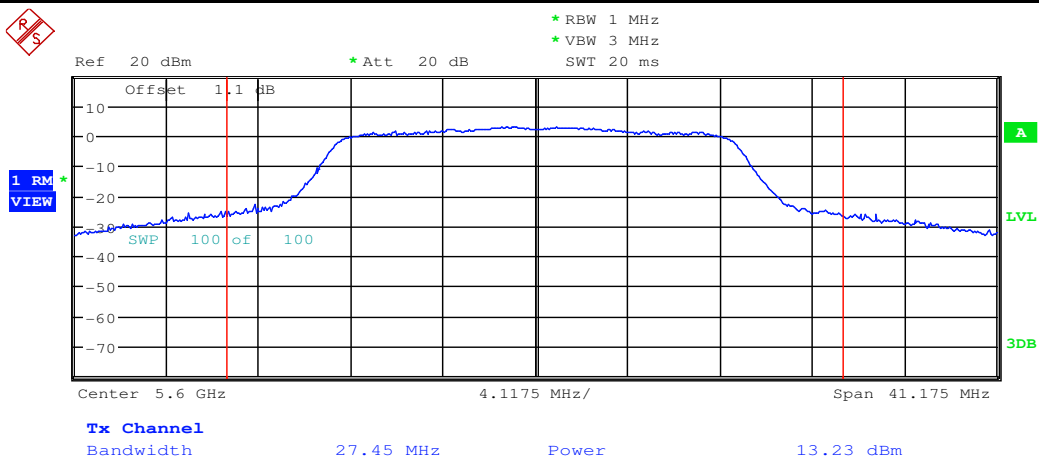
Maximum Conduct Output Power_11AC20_5600_Ant1



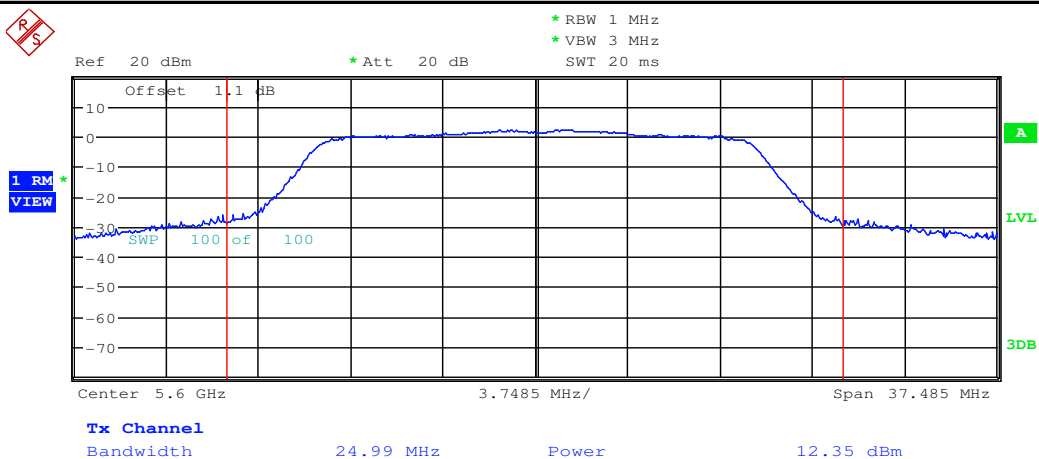
Maximum Conduct Output Power_11N20_5600_Ant1

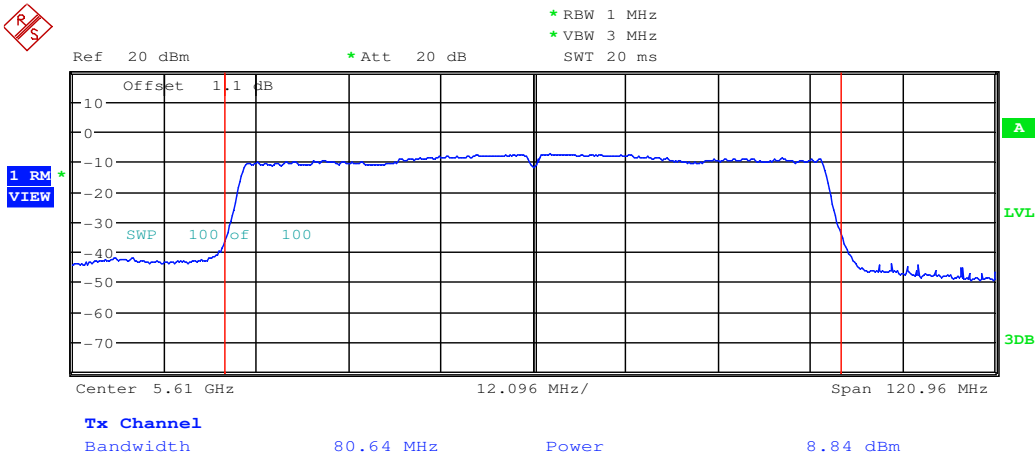
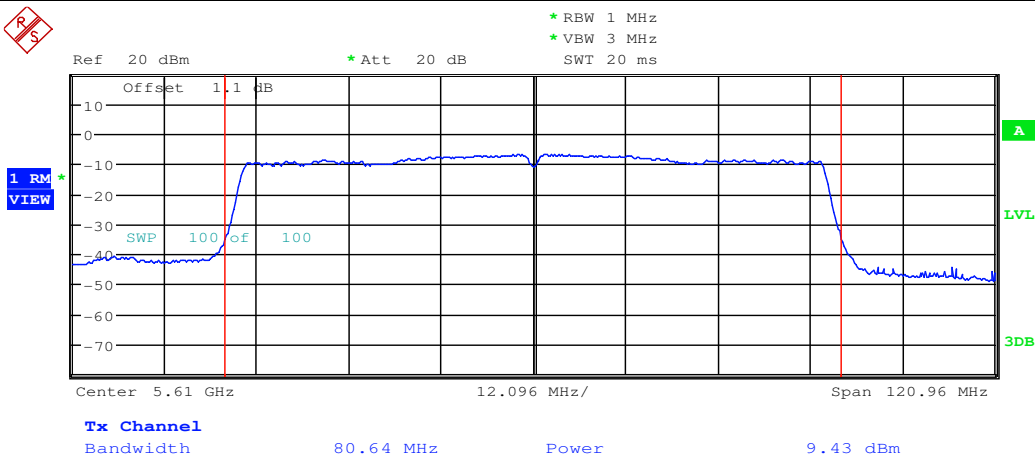


Maximum Conduct Output Power_11N20_5600_Ant2

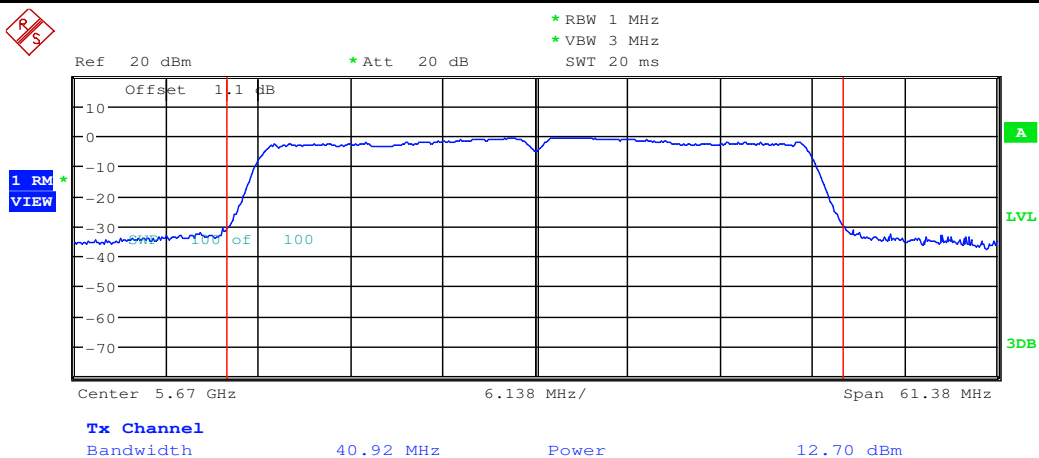


Maximum Conduct Output Power_11AC20_5600_Ant2

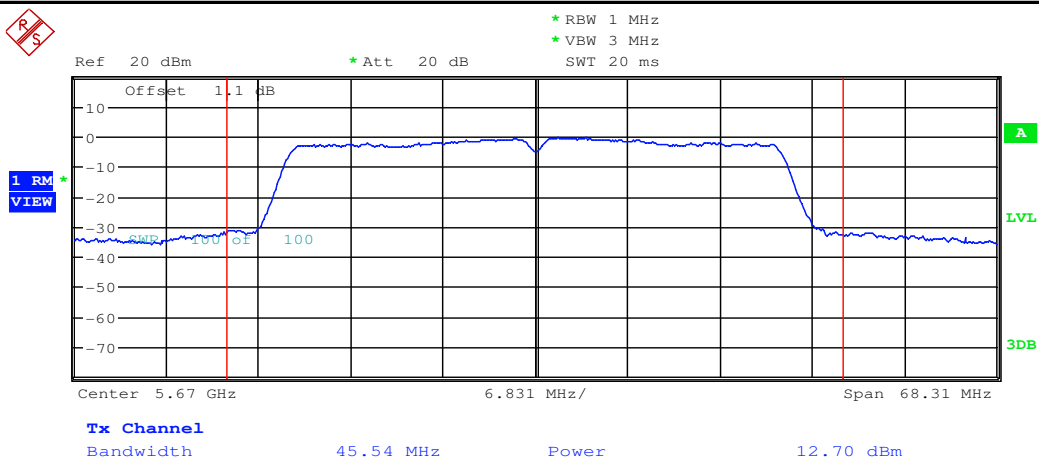




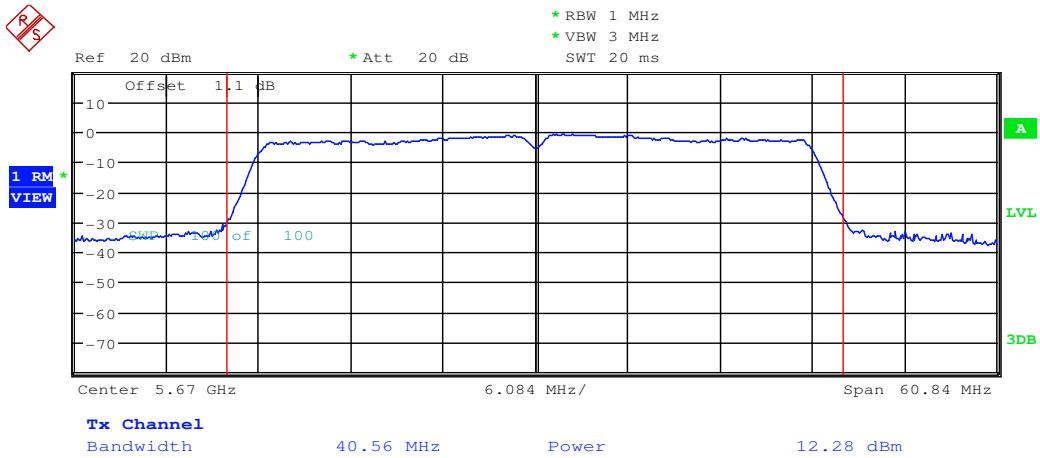
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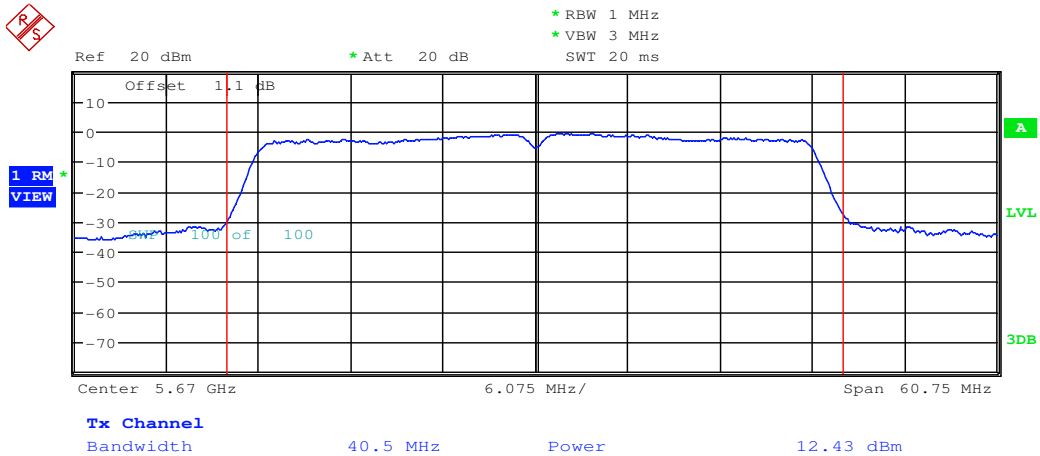
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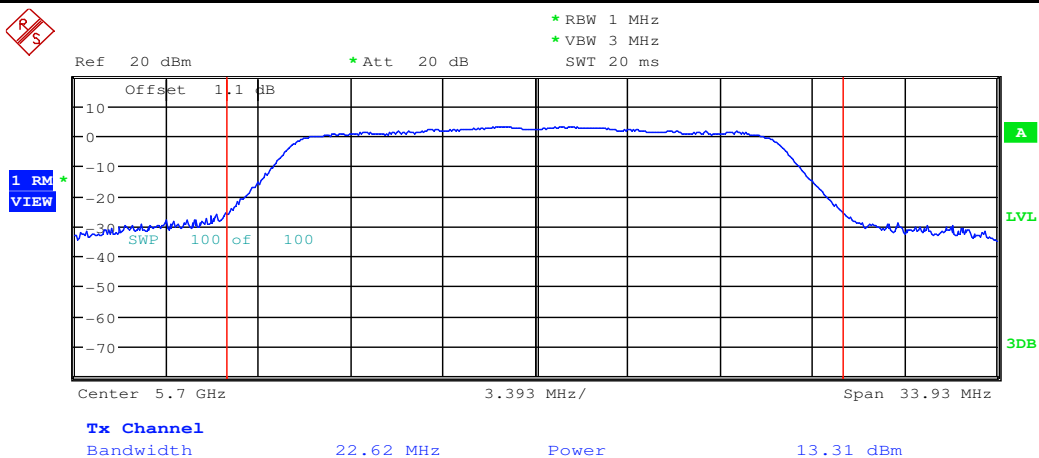
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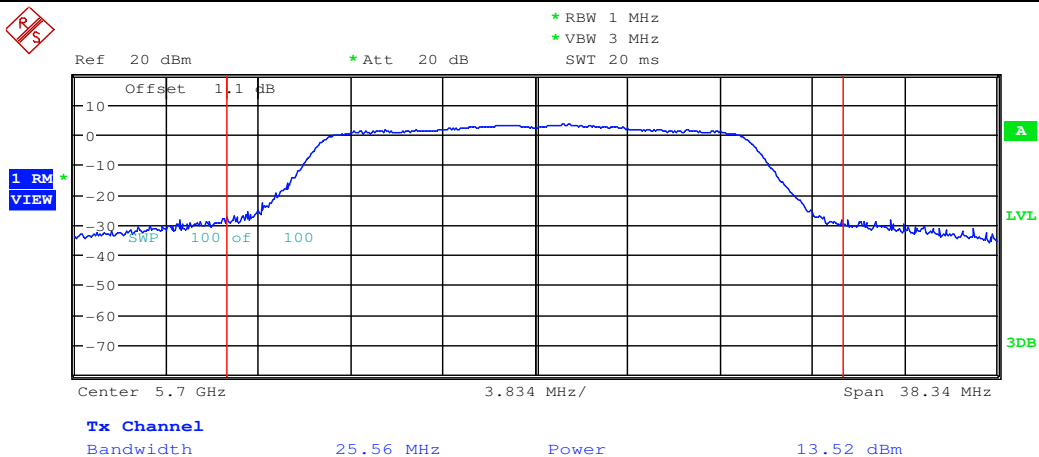
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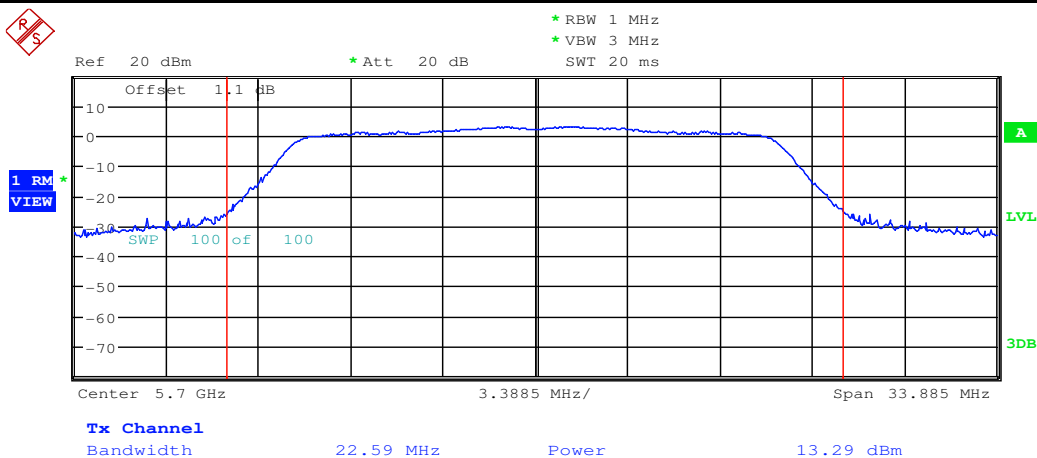
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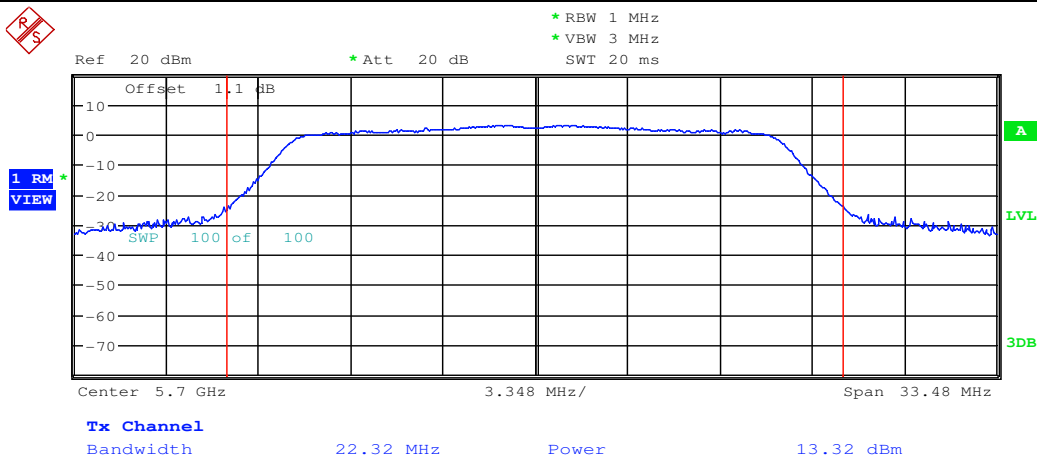
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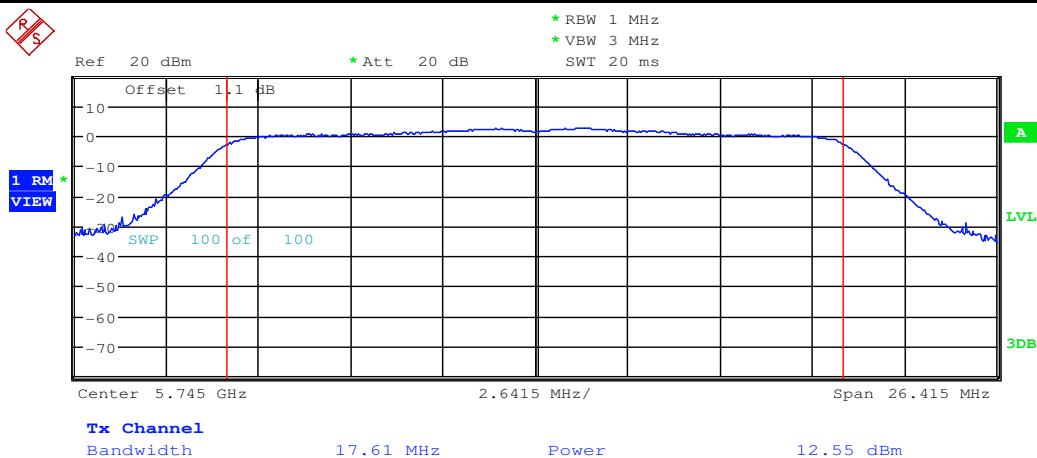
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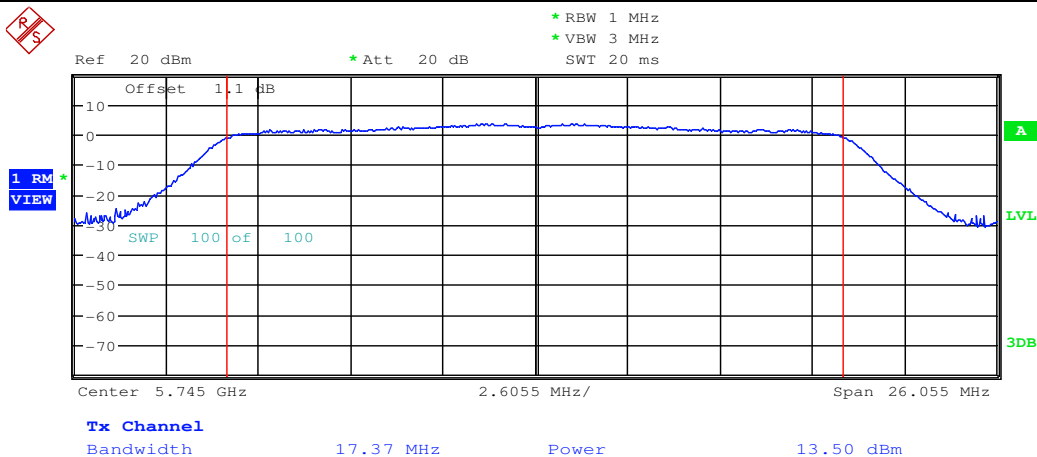
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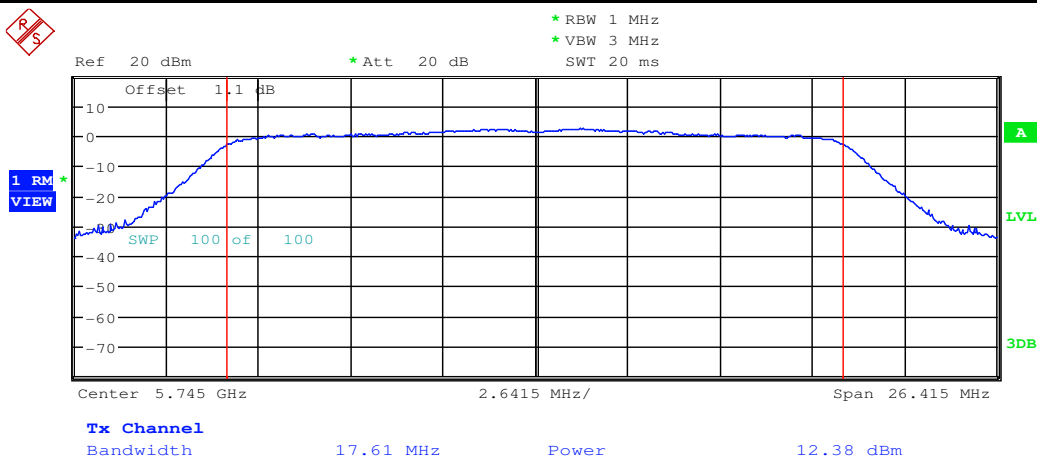
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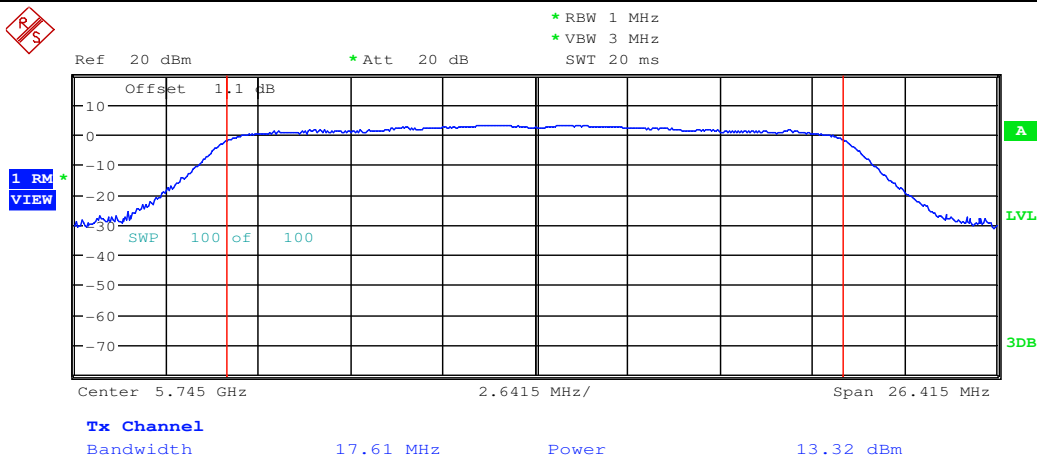
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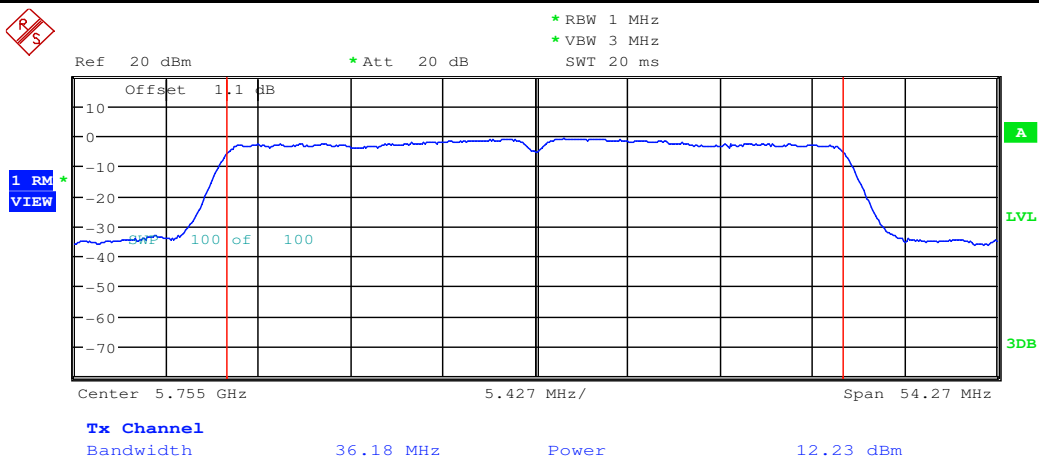
Maximum Conduct Output Power_11AC20_5745_Ant2



Maximum Conduct Output Power_11N20_5745_Ant2



Maximum Conduct Output Power_11AC40_5755_Ant1



Maximum Conduct Output Power_11N40_5755_Ant1

