

**4. Maximum Power Spectral Density**

Test Mode	Test Channel	Ant	Level [dBm/MHz]	10log(1/x) Factor [dB]	PSD [dBm/MHz]	Limit [dBm/MHz]	Verdict
11A	5180	Ant1	1.07	0.05	1.12	<11.00	PASS
11A	5180	Ant2	0.4	0.12	0.52	<11.00	PASS
11A	5200	Ant1	1.18	0.12	1.3	<11.00	PASS
11A	5200	Ant2	0.96	0.12	1.08	<11.00	PASS
11A	5240	Ant1	1.68	0.12	1.8	<11.00	PASS
11A	5240	Ant2	1.23	0.12	1.35	<11.00	PASS
11A	5260	Ant1	0.69	0.12	0.81	<11.00	PASS
11A	5260	Ant2	0.88	0.12	1	<11.00	PASS
11A	5300	Ant1	1.41	0.15	1.56	<11.00	PASS
11A	5300	Ant2	1.19	0.12	1.31	<11.00	PASS
11A	5320	Ant1	1.73	0.12	1.85	<11.00	PASS
11A	5320	Ant2	1.45	0.12	1.57	<11.00	PASS
11A	5500	Ant1	1.42	0.12	1.54	<11.00	PASS
11A	5500	Ant2	1.06	0.12	1.18	<11.00	PASS
11A	5580	Ant1	1.65	0.12	1.77	<11.00	PASS
11A	5580	Ant2	1.05	0.12	1.17	<11.00	PASS
11A	5600	Ant1	1.75	0.12	1.87	<11.00	PASS
11A	5600	Ant2	1.23	0.15	1.38	<11.00	PASS
11A	5700	Ant1	1.32	0.12	1.44	<11.00	PASS
11A	5700	Ant2	1.58	0.12	1.7	<11.00	PASS
11N20	5180	Ant1	0.71	0.13	0.84	<11.00	PASS
11N20	5180	Ant2	0.2	0.13	0.33	<11.00	PASS
11N20	5200	Ant1	0.81	0.13	0.94	<11.00	PASS
11N20	5200	Ant2	0.26	0.13	0.39	<11.00	PASS
11N20	5240	Ant1	1.25	0.16	1.41	<11.00	PASS
11N20	5240	Ant2	0.65	0.13	0.78	<11.00	PASS
11N20	5260	Ant1	0.29	0.13	0.42	<11.00	PASS
11N20	5260	Ant2	0.02	0.13	0.15	<11.00	PASS
11N20	5300	Ant1	0.98	0.13	1.11	<11.00	PASS
11N20	5300	Ant2	0.81	0.13	0.94	<11.00	PASS
11N20	5320	Ant1	0.68	0.13	0.81	<11.00	PASS

11N20	5320	Ant2	0.88	0.13	1.01	<11.00	PASS
11N20	5500	Ant1	0.92	0.13	1.05	<11.00	PASS
11N20	5500	Ant2	0.88	0.13	1.01	<11.00	PASS
11N20	5580	Ant1	0.58	0.13	0.71	<11.00	PASS
11N20	5580	Ant2	0.23	0.13	0.36	<11.00	PASS
11N20	5600	Ant1	0.97	0.13	1.1	<11.00	PASS
11N20	5600	Ant2	0.94	0.13	1.07	<11.00	PASS
11N20	5700	Ant1	1.01	0.13	1.14	<11.00	PASS
11N20	5700	Ant2	1.03	0.16	1.19	<11.00	PASS
11N40	5190	Ant1	-8	0.26	-7.74	<11.00	PASS
11N40	5190	Ant2	-7.93	0.26	-7.67	<11.00	PASS
11N40	5230	Ant1	-3.94	0.26	-3.68	<11.00	PASS
11N40	5230	Ant2	-4.11	0.26	-3.85	<11.00	PASS
11N40	5270	Ant1	-4.03	0.26	-3.77	<11.00	PASS
11N40	5270	Ant2	-3.63	0.26	-3.37	<11.00	PASS
11N40	5310	Ant1	-4.78	0.26	-4.52	<11.00	PASS
11N40	5310	Ant2	-4.63	0.26	-4.37	<11.00	PASS
11N40	5510	Ant1	-5.93	0.26	-5.67	<11.00	PASS
11N40	5510	Ant2	-6.53	0.26	-6.27	<11.00	PASS
11N40	5550	Ant1	-4.06	0.26	-3.8	<11.00	PASS
11N40	5550	Ant2	-4.7	0.26	-4.44	<11.00	PASS
11N40	5590	Ant1	-3.82	0.26	-3.56	<11.00	PASS
11N40	5590	Ant2	-3.68	0.26	-3.42	<11.00	PASS
11N40	5670	Ant1	-3.64	0.26	-3.38	<11.00	PASS
11N40	5670	Ant2	-3.62	0.26	-3.36	<11.00	PASS
11AC20	5180	Ant1	0.7	0.16	0.86	<11.00	PASS
11AC20	5180	Ant2	0.23	0.13	0.36	<11.00	PASS
11AC20	5200	Ant1	0.59	0.16	0.75	<11.00	PASS
11AC20	5200	Ant2	0.19	0.13	0.32	<11.00	PASS
11AC20	5240	Ant1	1.08	0.13	1.21	<11.00	PASS
11AC20	5240	Ant2	0.79	0.13	0.92	<11.00	PASS
11AC20	5260	Ant1	0.44	0.16	0.6	<11.00	PASS
11AC20	5260	Ant2	0.11	0.13	0.24	<11.00	PASS
11AC20	5300	Ant1	0.95	0.13	1.08	<11.00	PASS

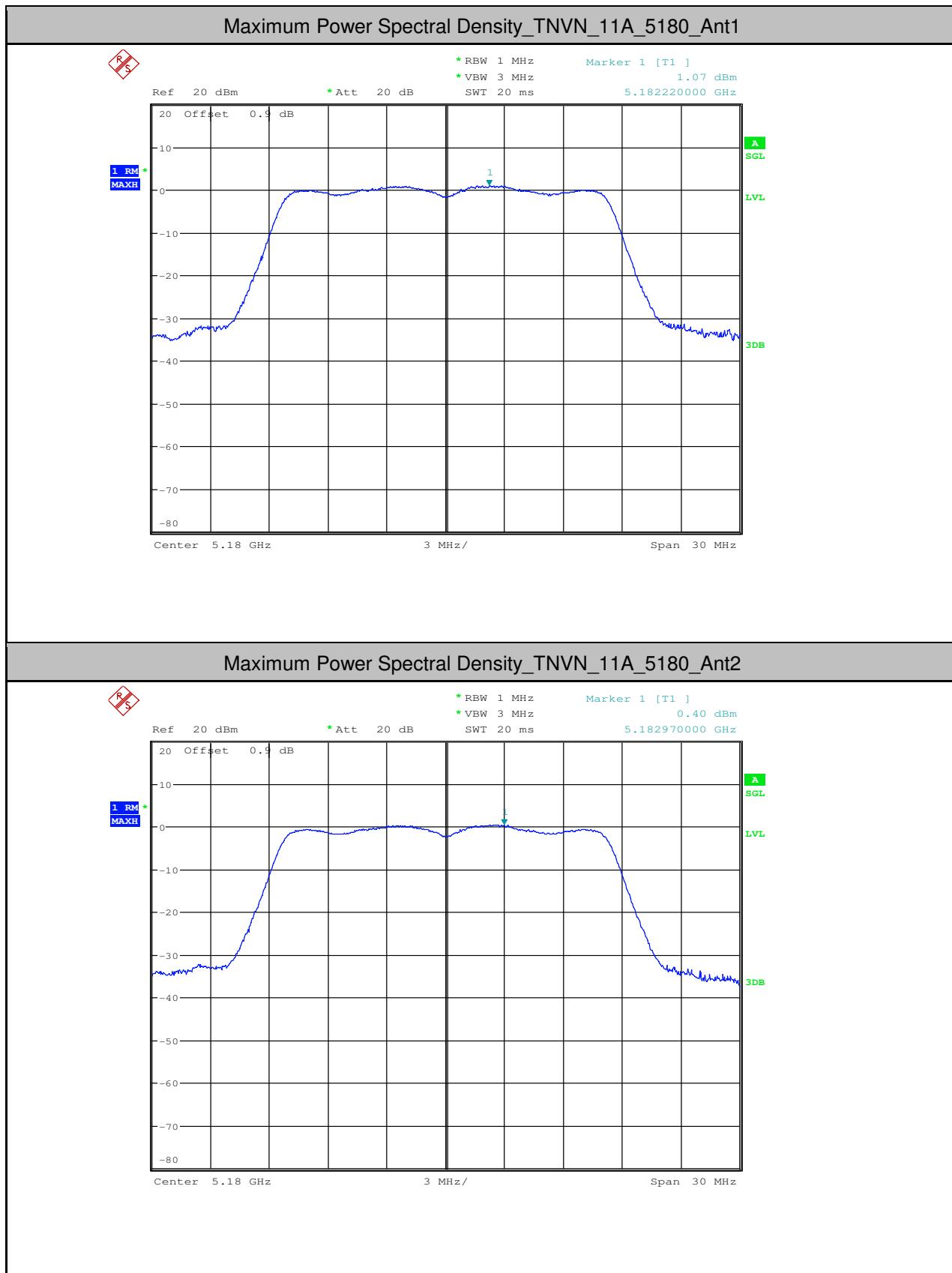
11AC20	5300	Ant2	0.82	0.13	0.95	<11.00	PASS
11AC20	5320	Ant1	1.16	0.13	1.29	<11.00	PASS
11AC20	5320	Ant2	0.8	0.13	0.93	<11.00	PASS
11AC20	5500	Ant1	0.83	0.13	0.96	<11.00	PASS
11AC20	5500	Ant2	0.74	0.13	0.87	<11.00	PASS
11AC20	5580	Ant1	0.92	0.13	1.05	<11.00	PASS
11AC20	5580	Ant2	0.42	0.13	0.55	<11.00	PASS
11AC20	5600	Ant1	1.11	0.13	1.24	<11.00	PASS
11AC20	5600	Ant2	0.6	0.13	0.73	<11.00	PASS
11AC20	5700	Ant1	0.39	0.13	0.52	<11.00	PASS
11AC20	5700	Ant2	0.88	0.13	1.01	<11.00	PASS
11AC40	5190	Ant1	-7.7	0.26	-7.44	<11.00	PASS
11AC40	5190	Ant2	-7.8	0.26	-7.54	<11.00	PASS
11AC40	5230	Ant1	-3.76	0.26	-3.5	<11.00	PASS
11AC40	5230	Ant2	-4.3	0.32	-3.98	<11.00	PASS
11AC40	5270	Ant1	-3.76	0.26	-3.5	<11.00	PASS
11AC40	5270	Ant2	-4.05	0.26	-3.79	<11.00	PASS
11AC40	5310	Ant1	-4.77	0.26	-4.51	<11.00	PASS
11AC40	5310	Ant2	-4.55	0.26	-4.29	<11.00	PASS
11AC40	5510	Ant1	-6.26	0.26	-6	<11.00	PASS
11AC40	5510	Ant2	-6.39	0.26	-6.13	<11.00	PASS
11AC40	5550	Ant1	-4.05	0.32	-3.73	<11.00	PASS
11AC40	5550	Ant2	-3.53	0.26	-3.27	<11.00	PASS
11AC40	5590	Ant1	-3.84	0.26	-3.58	<11.00	PASS
11AC40	5590	Ant2	-3.81	0.26	-3.55	<11.00	PASS
11AC40	5670	Ant1	-3.58	0.26	-3.32	<11.00	PASS
11AC40	5670	Ant2	-3.52	0.26	-3.26	<11.00	PASS
11AC80	5210	Ant1	-11.66	0.38	-11.28	<11.00	PASS
11AC80	5210	Ant2	-12.42	0.53	-11.89	<11.00	PASS
11AC80	5290	Ant1	-10.75	0.38	-10.37	<11.00	PASS
11AC80	5290	Ant2	-10.88	0.53	-10.35	<11.00	PASS
11AC80	5530	Ant1	-10.59	0.38	-10.21	<11.00	PASS
11AC80	5530	Ant2	-11.04	0.53	-10.51	<11.00	PASS
11AC80	5610	Ant1	-10.47	0.38	-10.09	<11.00	PASS

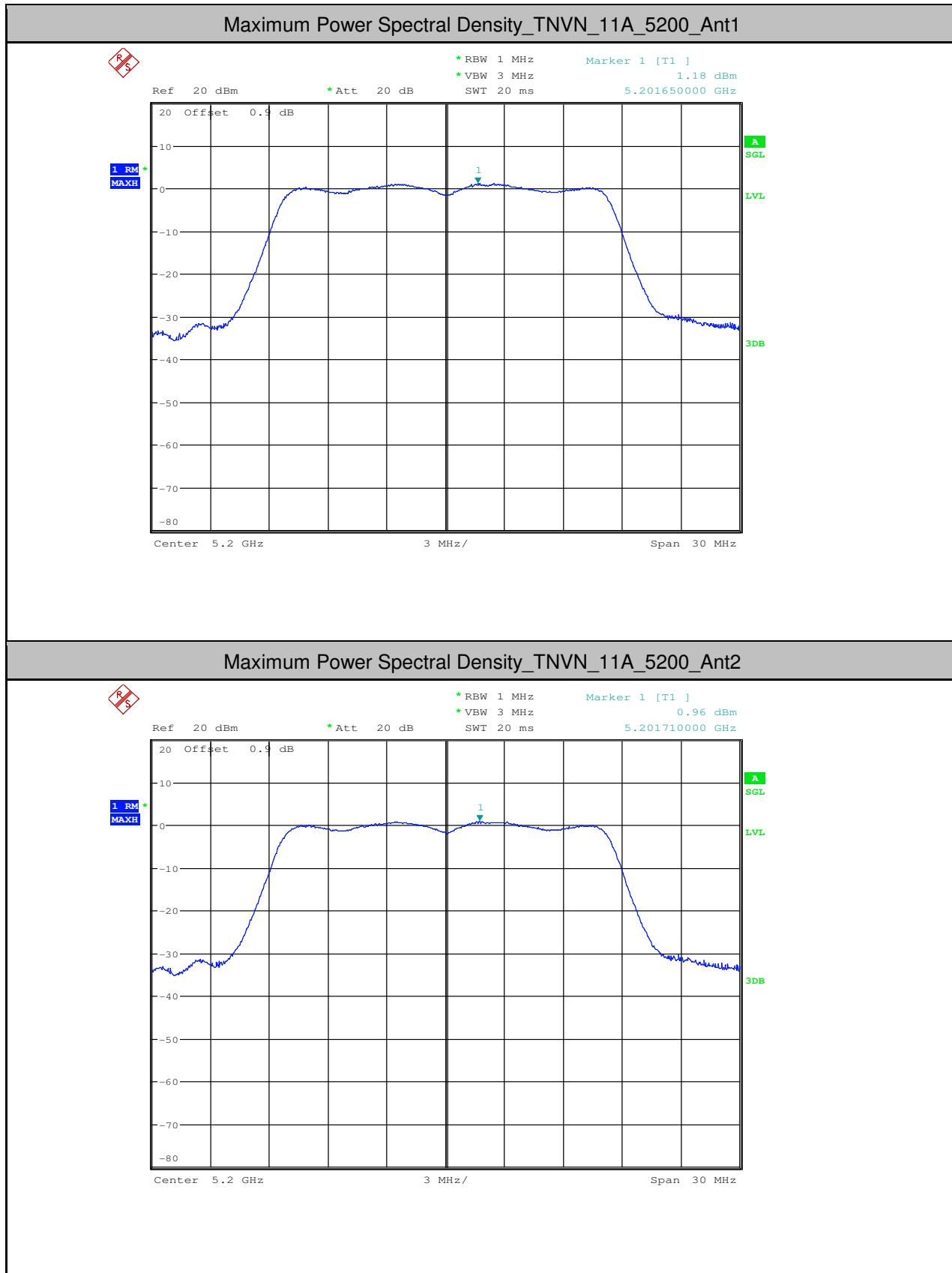


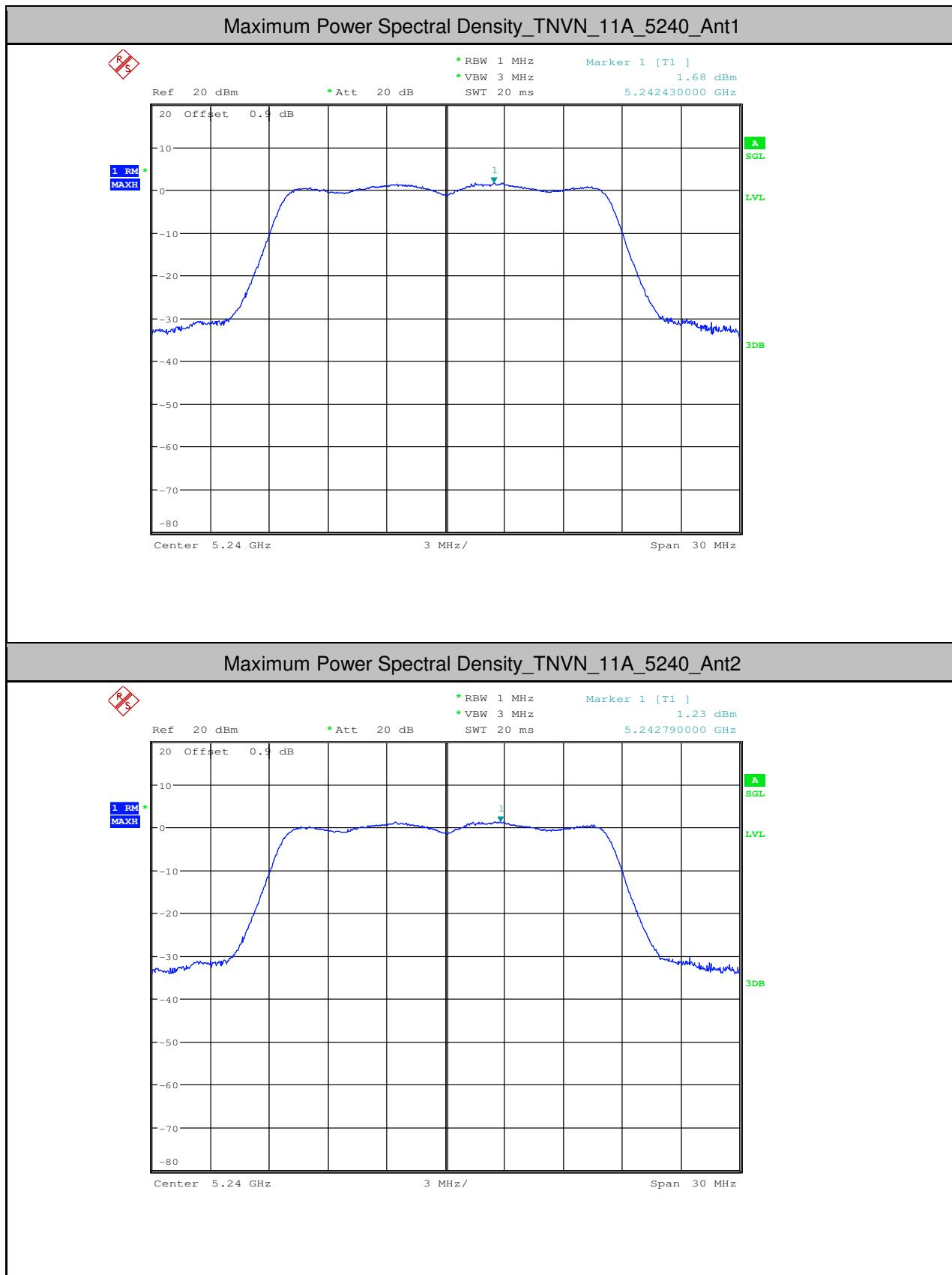
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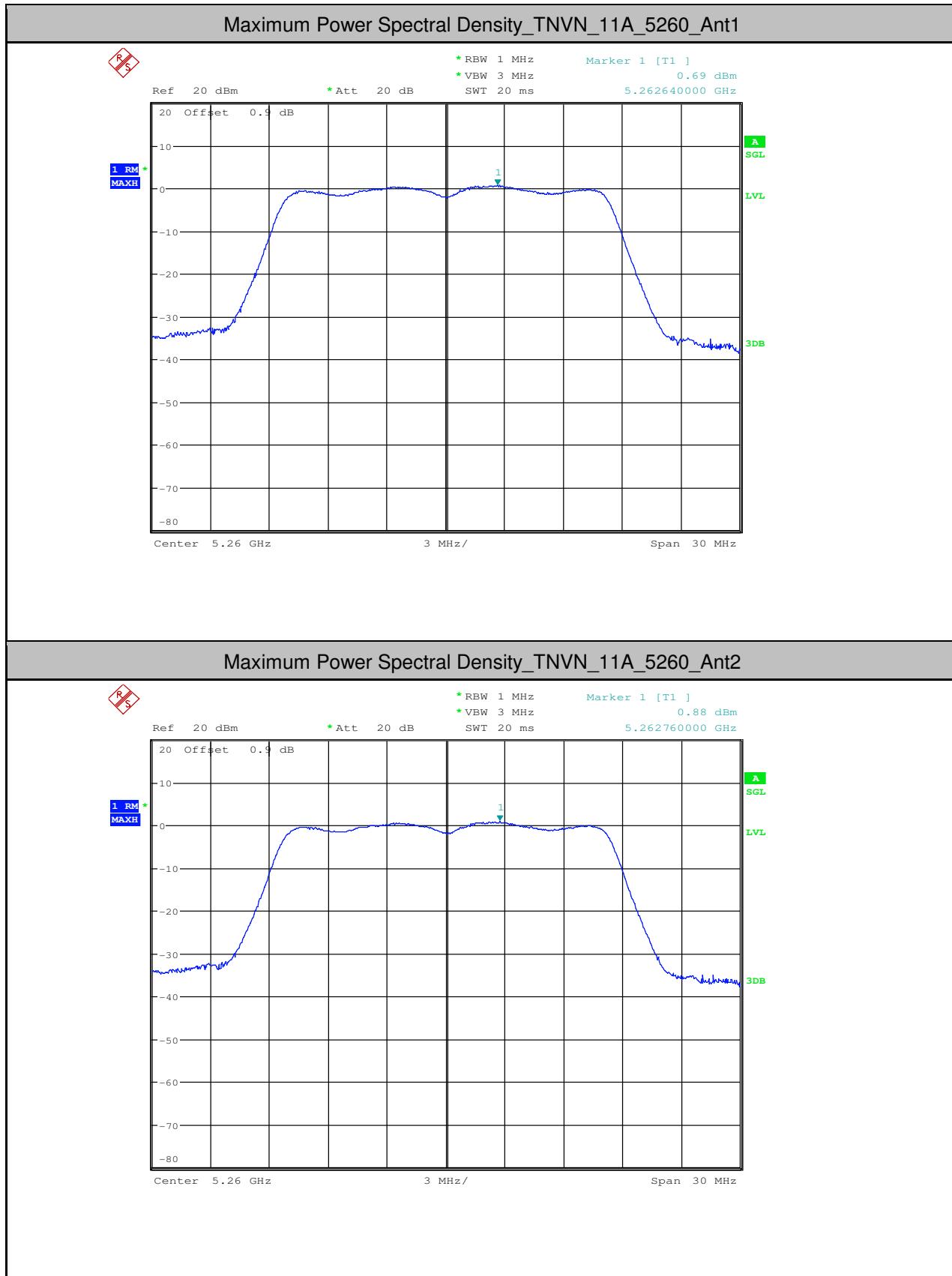
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Page: 537 of 633

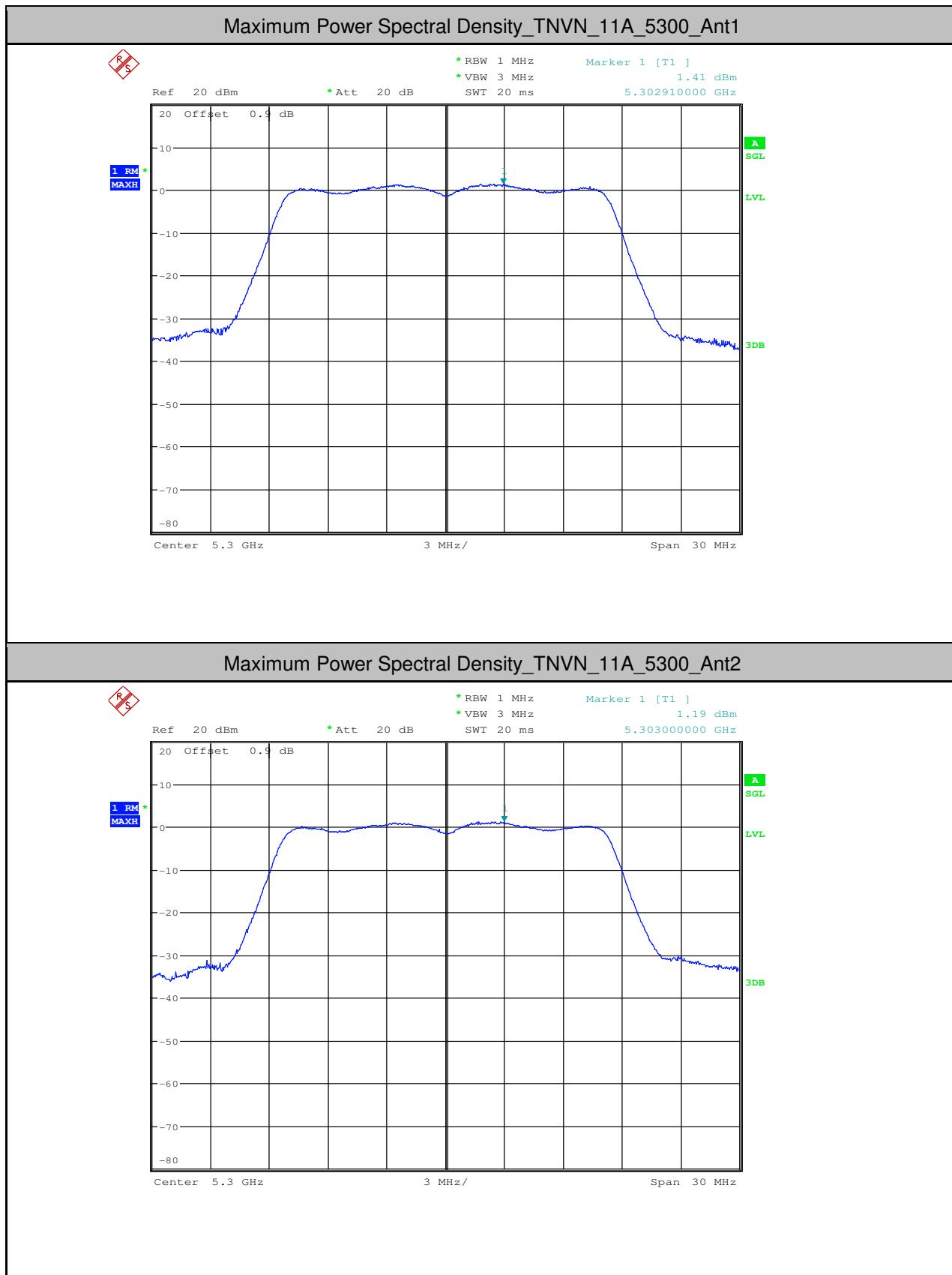
11AC80	5610	Ant2	-10.45	0.53	-9.92	<11.00	PASS	
Test Mode	Test Channel	Ant	Level [dBm/500kHz]	10log(1/x) Factor[dB]	10log(500kHz/RBW) Factor [dB]	PSD [dBm/500kHz]	Limit [dBm/500kHz]	Verdict
11A	5745	Ant1	-0.71	0.12	0	-0.59	<17.00	PASS
11A	5745	Ant2	-0.48	0.12	0	-0.36	<17.00	PASS
11A	5785	Ant1	-0.83	0.12	0	-0.71	<17.00	PASS
11A	5785	Ant2	-0.91	0.12	0	-0.79	<17.00	PASS
11A	5825	Ant1	-0.63	0.12	0	-0.51	<17.00	PASS
11A	5825	Ant2	-0.6	0.15	0	-0.45	<17.00	PASS
11N20	5745	Ant1	-1.02	0.13	0	-0.89	<17.00	PASS
11N20	5745	Ant2	-1.19	0.13	0	-1.06	<17.00	PASS
11N20	5785	Ant1	-1.27	0.13	0	-1.14	<17.00	PASS
11N20	5785	Ant2	-1.73	0.13	0	-1.6	<17.00	PASS
11N20	5825	Ant1	-1.27	0.13	0	-1.14	<17.00	PASS
11N20	5825	Ant2	-1.31	0.13	0	-1.18	<17.00	PASS
11N40	5755	Ant1	-5.65	0.26	0	-5.39	<17.00	PASS
11N40	5755	Ant2	-6.31	0.26	0	-6.05	<17.00	PASS
11N40	5795	Ant1	-5.77	0.26	0	-5.51	<17.00	PASS
11N40	5795	Ant2	-5.85	0.33	0	-5.52	<17.00	PASS
11AC20	5745	Ant1	-1.26	0.13	0	-1.13	<17.00	PASS
11AC20	5745	Ant2	-1.19	0.16	0	-1.03	<17.00	PASS
11AC20	5785	Ant1	-1.25	0.13	0	-1.12	<17.00	PASS
11AC20	5785	Ant2	-1.61	0.16	0	-1.45	<17.00	PASS
11AC20	5825	Ant1	-0.89	0.13	0	-0.76	<17.00	PASS
11AC20	5825	Ant2	-1.07	0.13	0	-0.94	<17.00	PASS
11AC40	5755	Ant1	-5.59	0.26	0	-5.33	<17.00	PASS
11AC40	5755	Ant2	-5.58	0.26	0	-5.32	<17.00	PASS
11AC40	5795	Ant1	-5.73	0.26	0	-5.47	<17.00	PASS
11AC40	5795	Ant2	-5.87	0.26	0	-5.61	<17.00	PASS
11AC80	5775	Ant1	-12.4	0.44	0	-11.96	<17.00	PASS
11AC80	5775	Ant2	-12.82	0.53	0	-12.29	<17.00	PASS

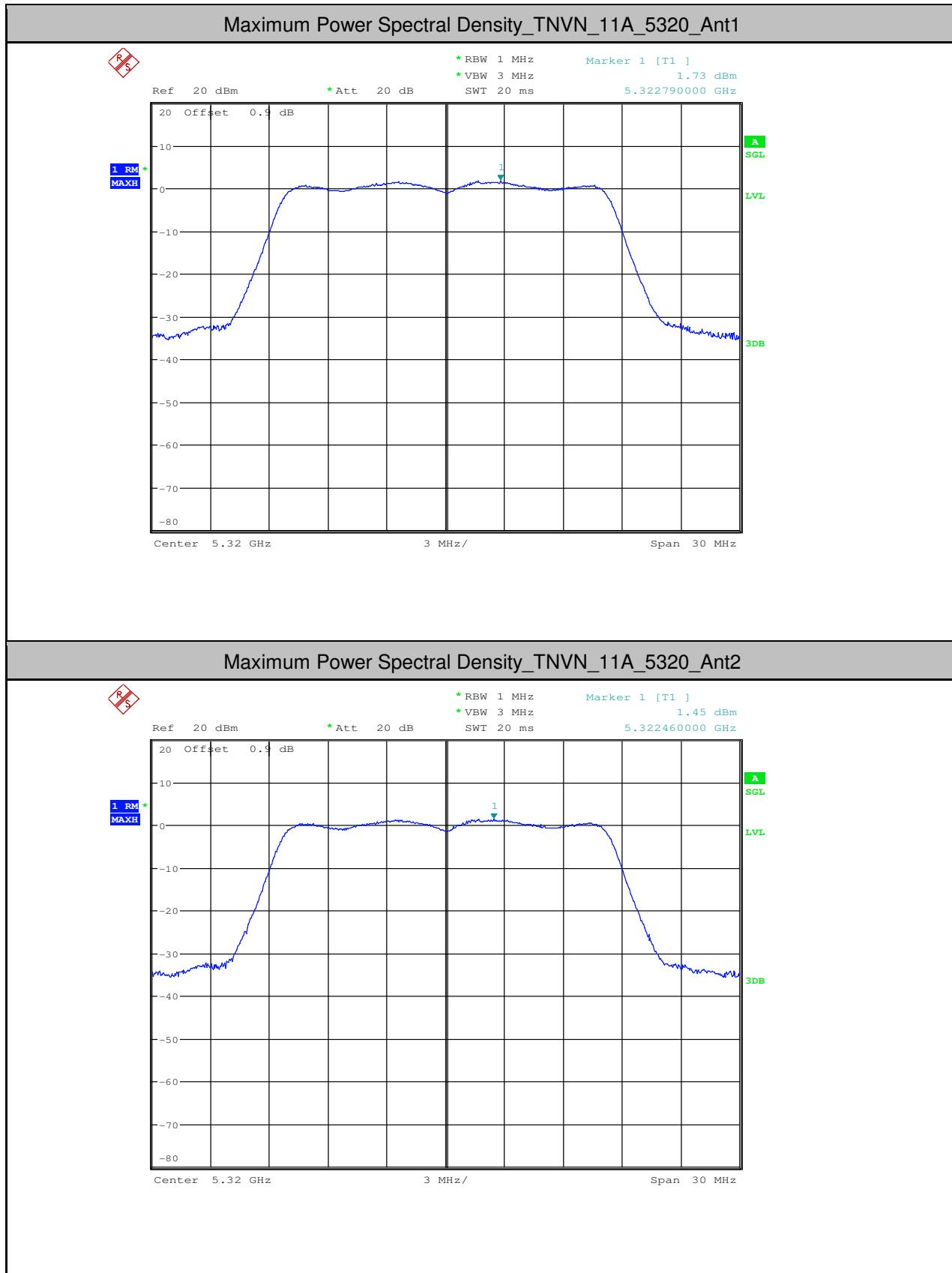


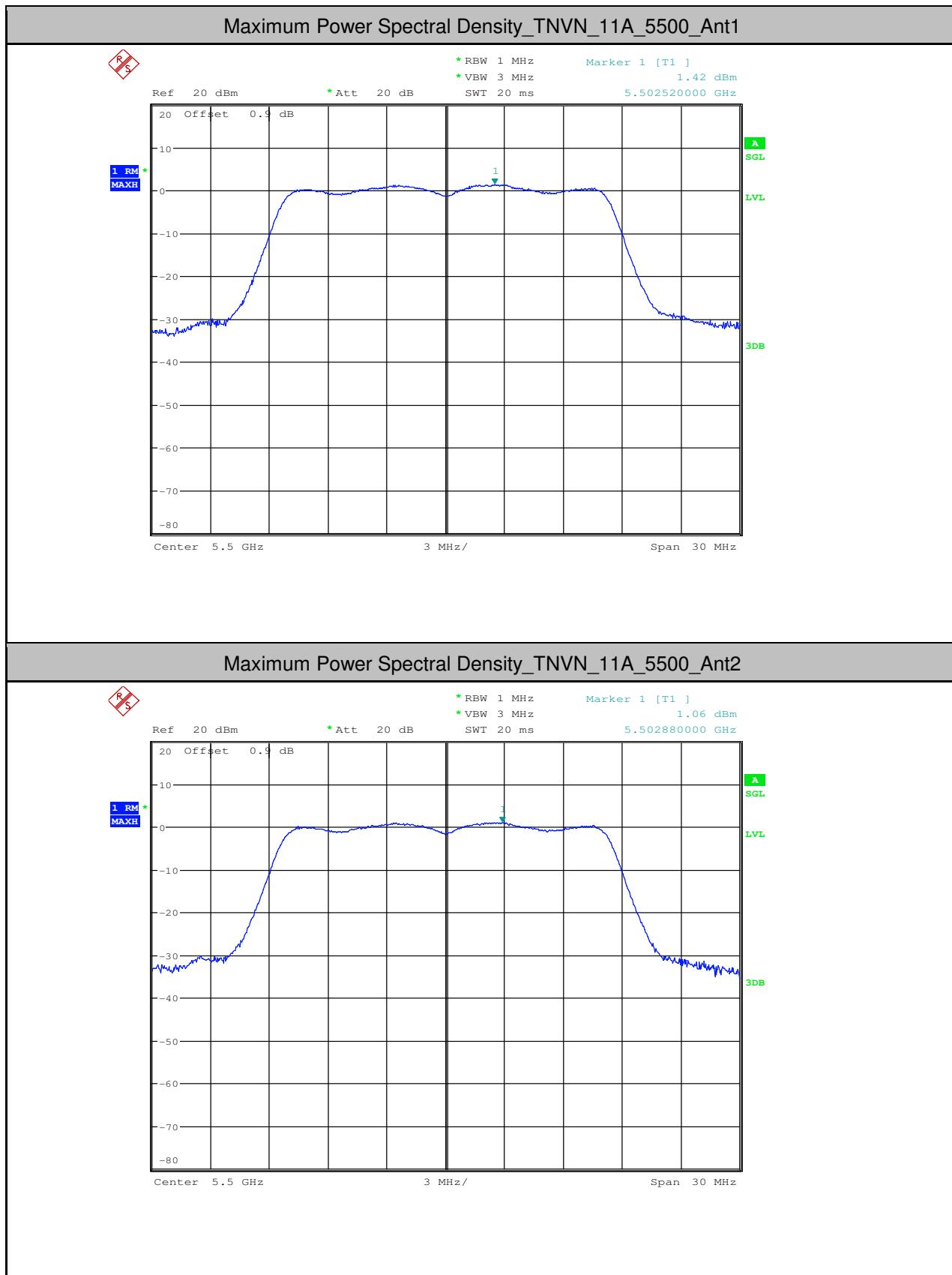


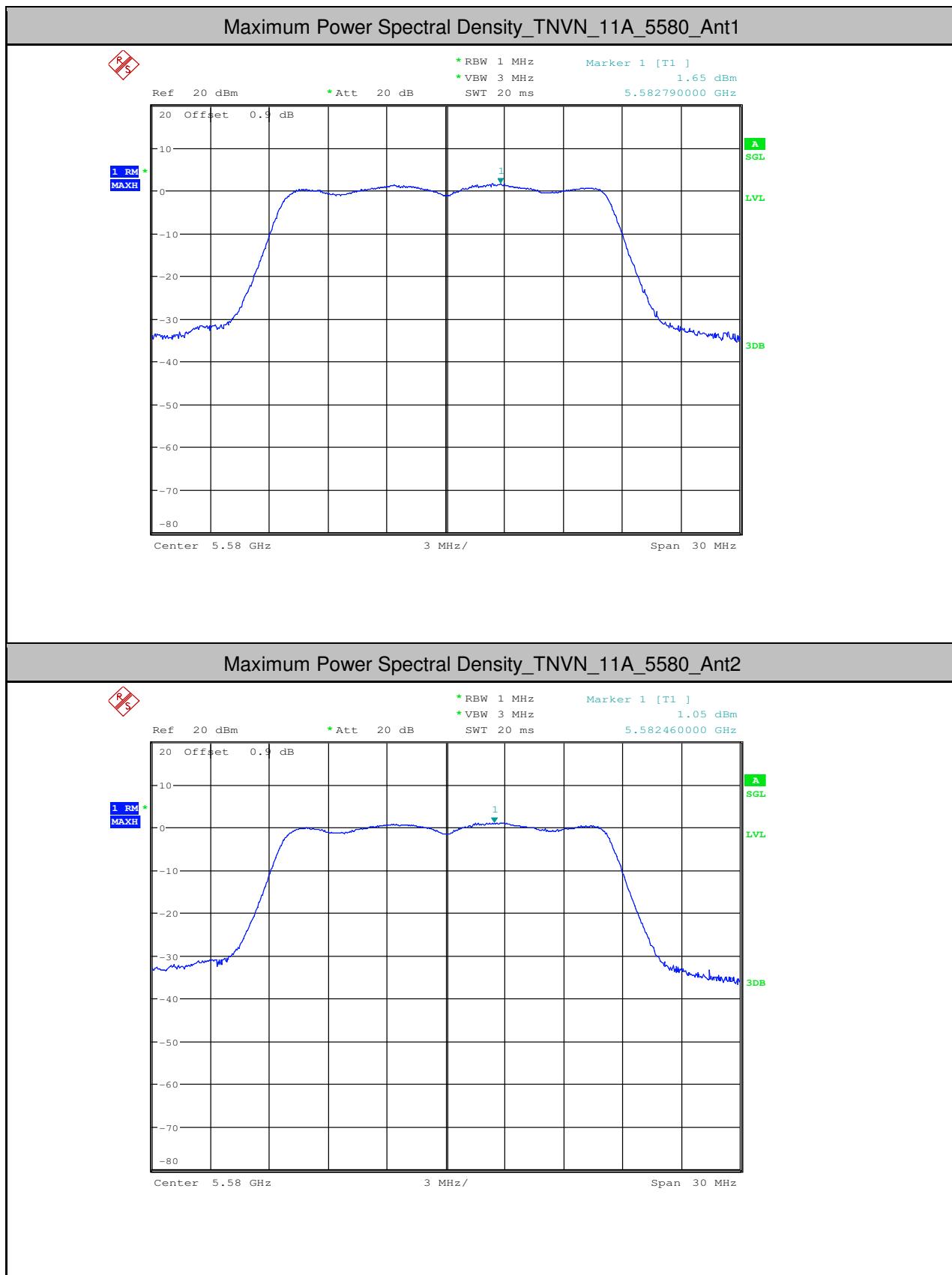


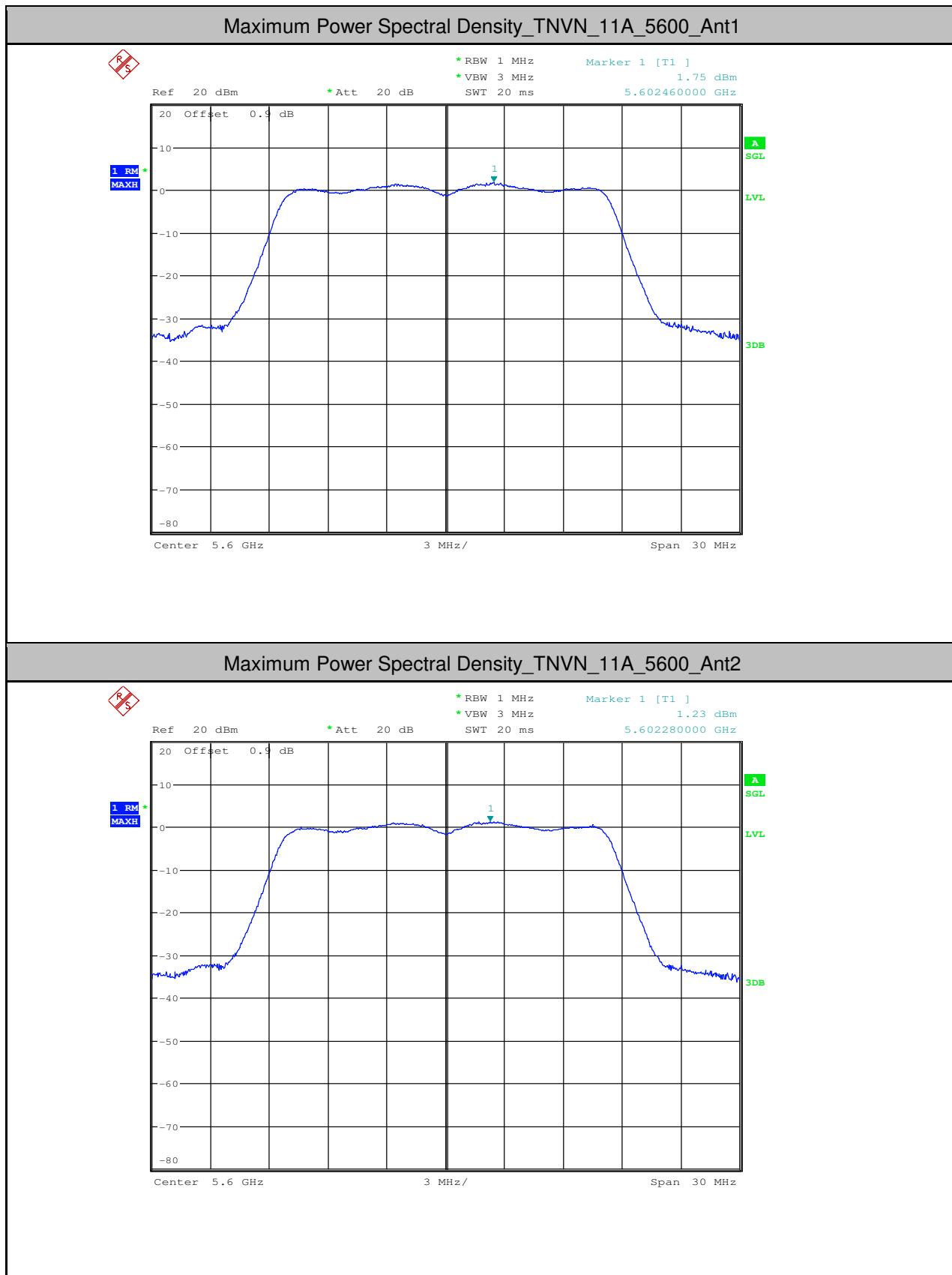


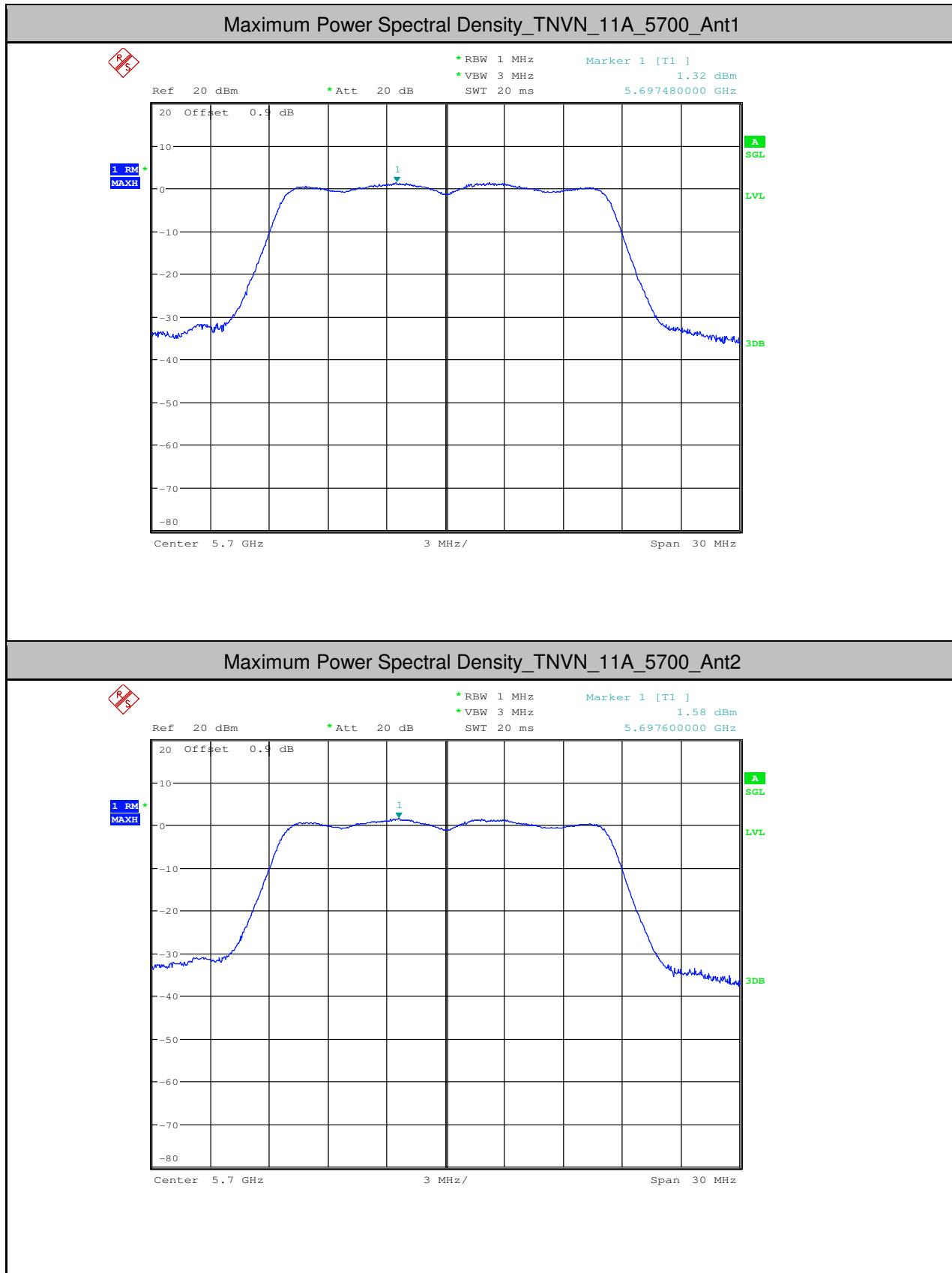


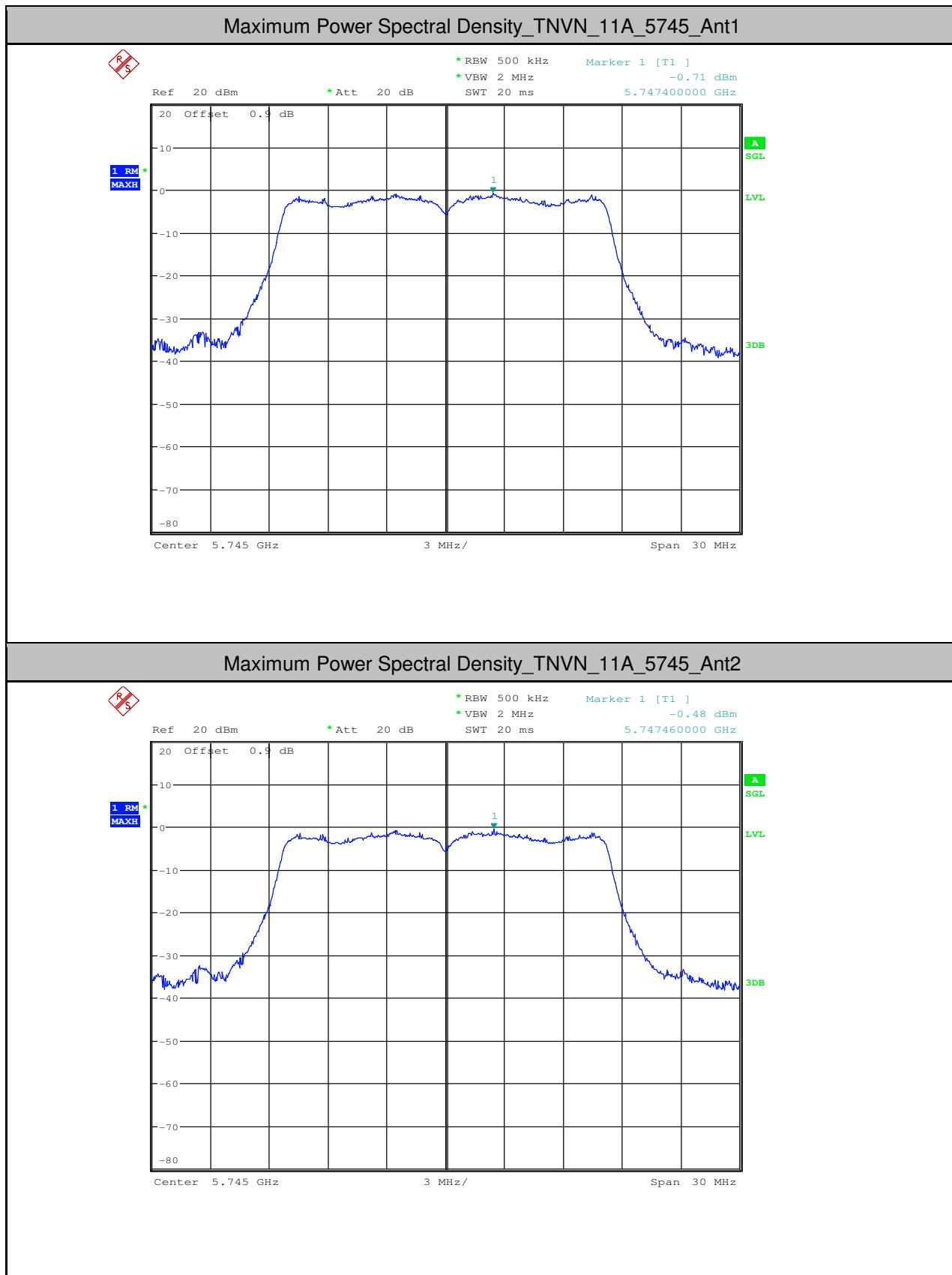


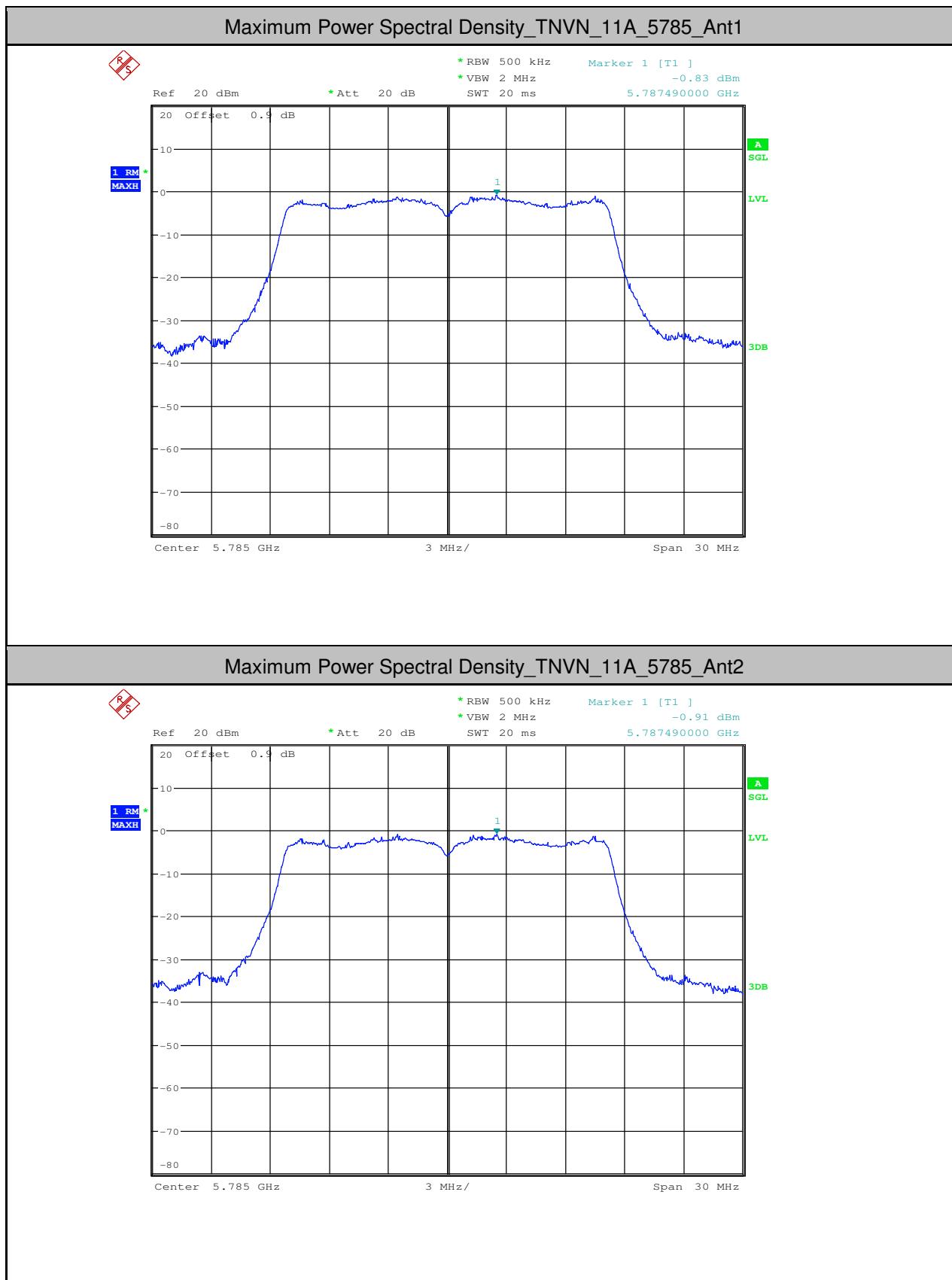


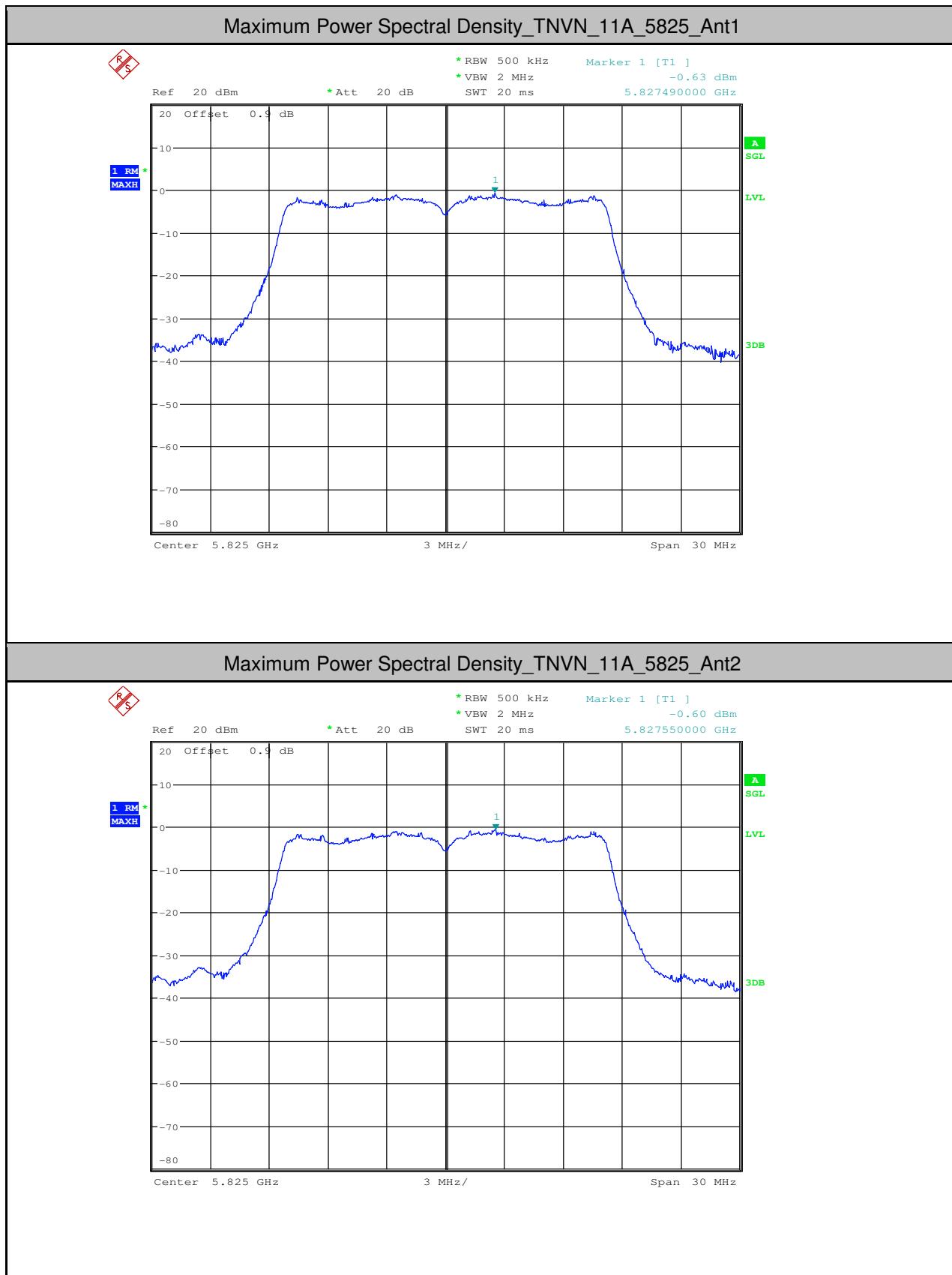


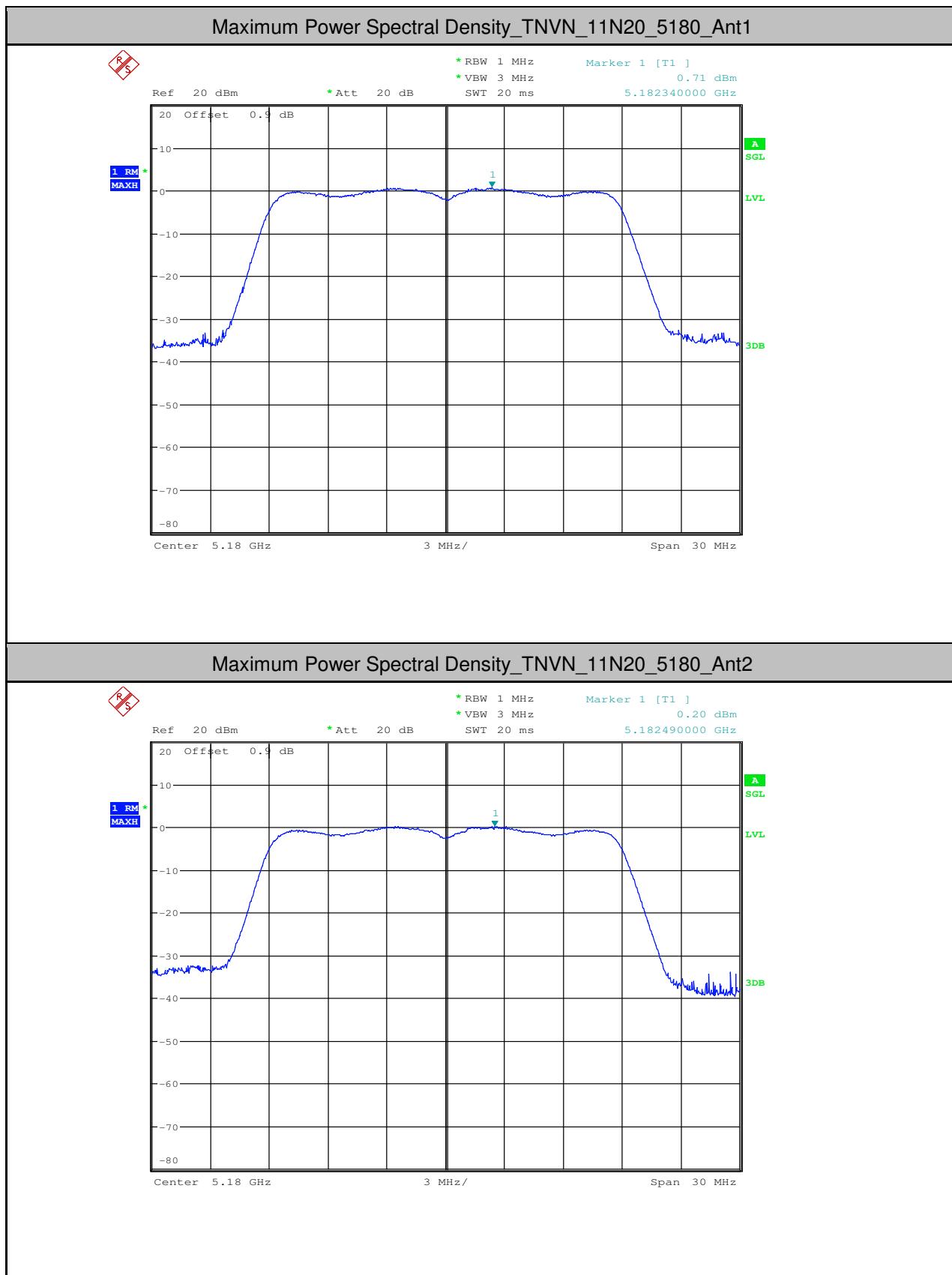


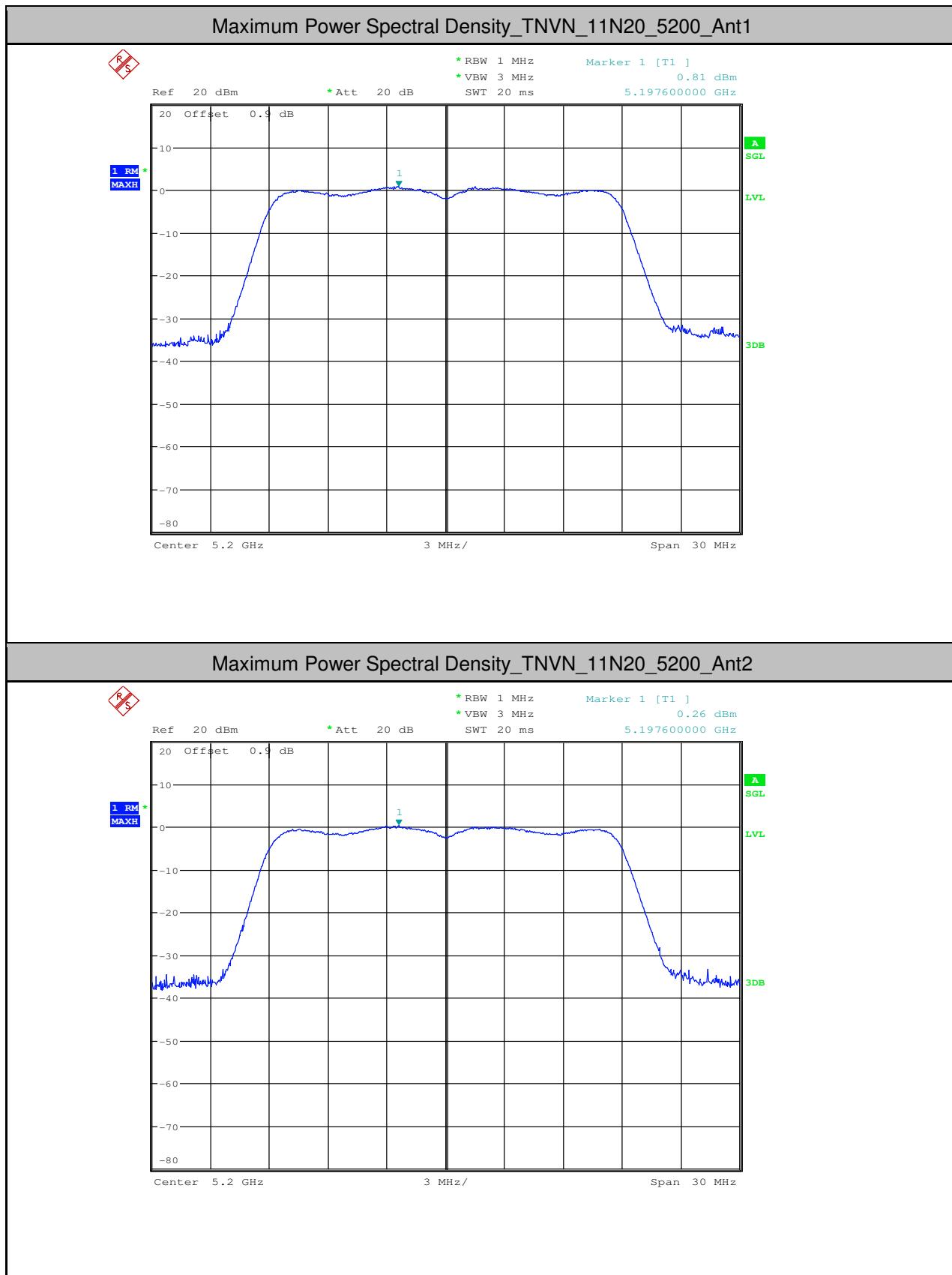


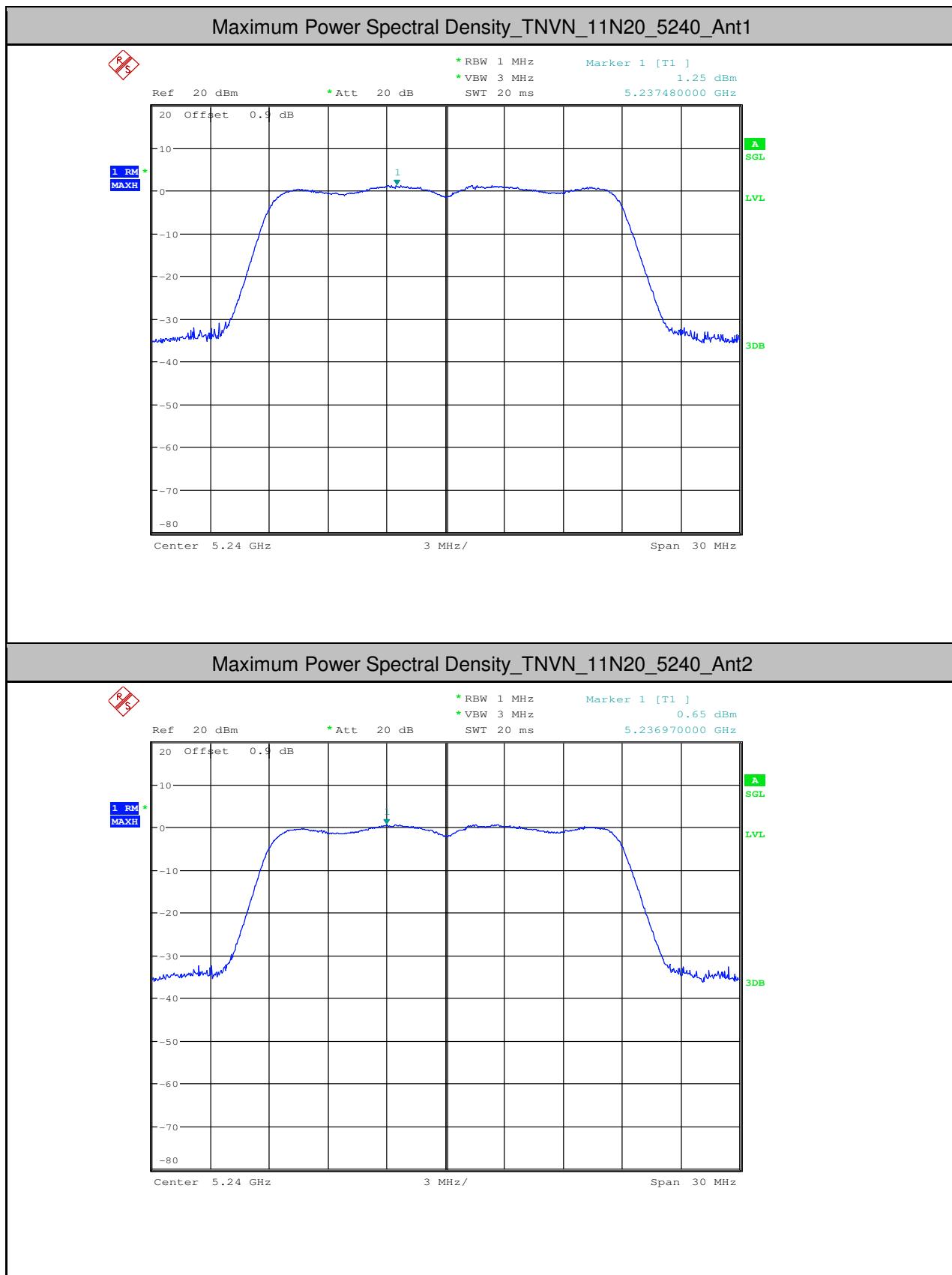


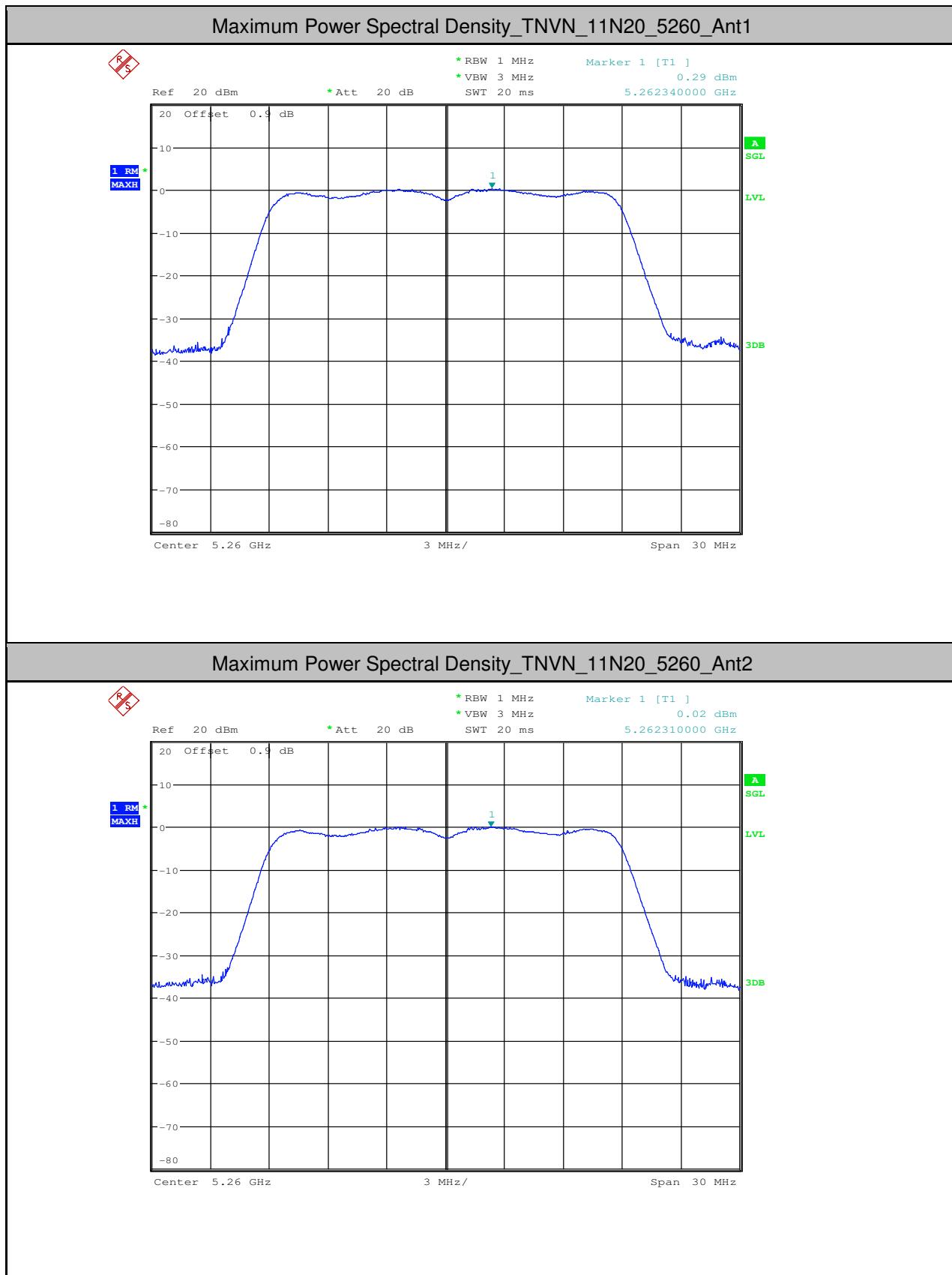


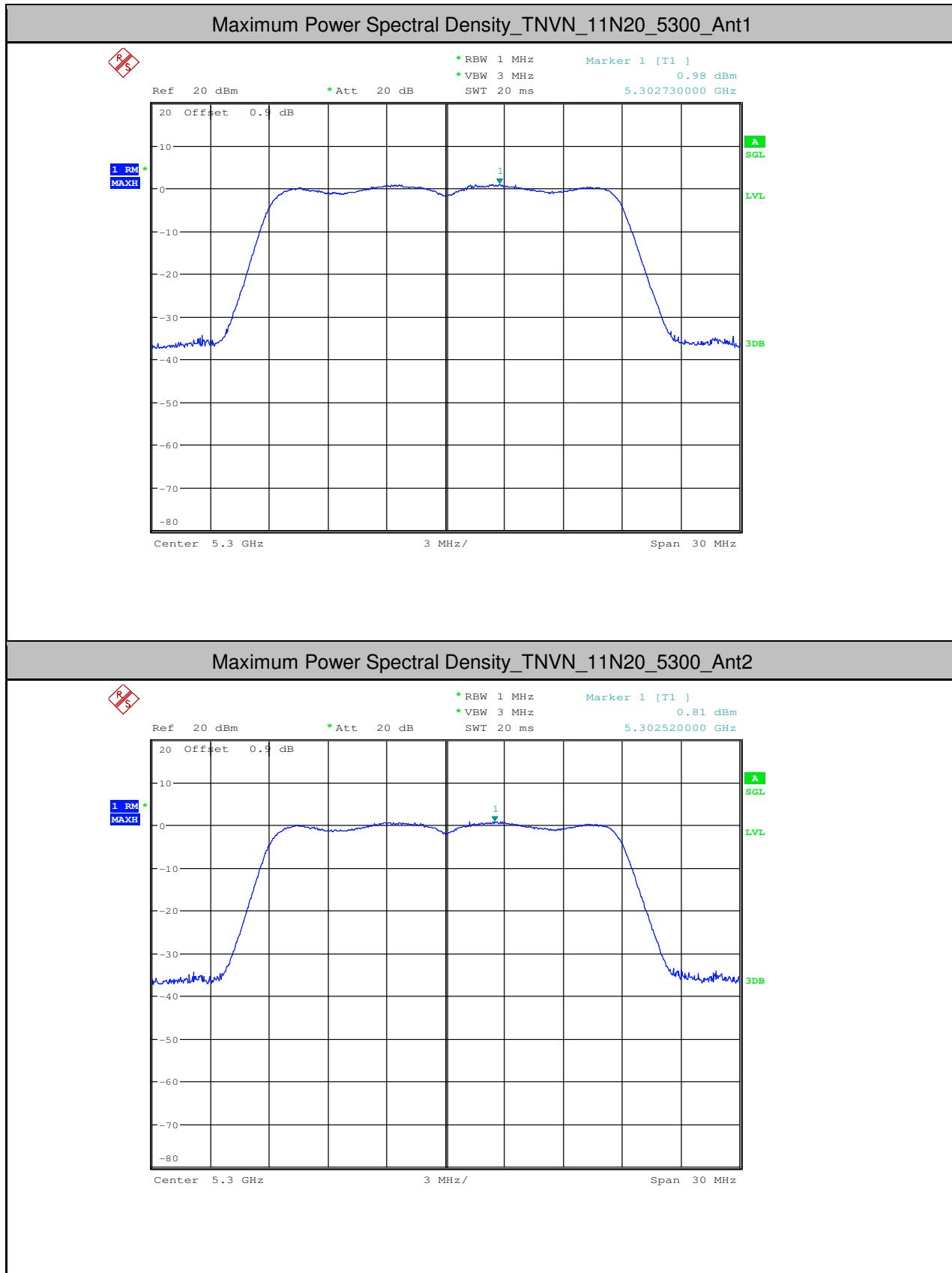


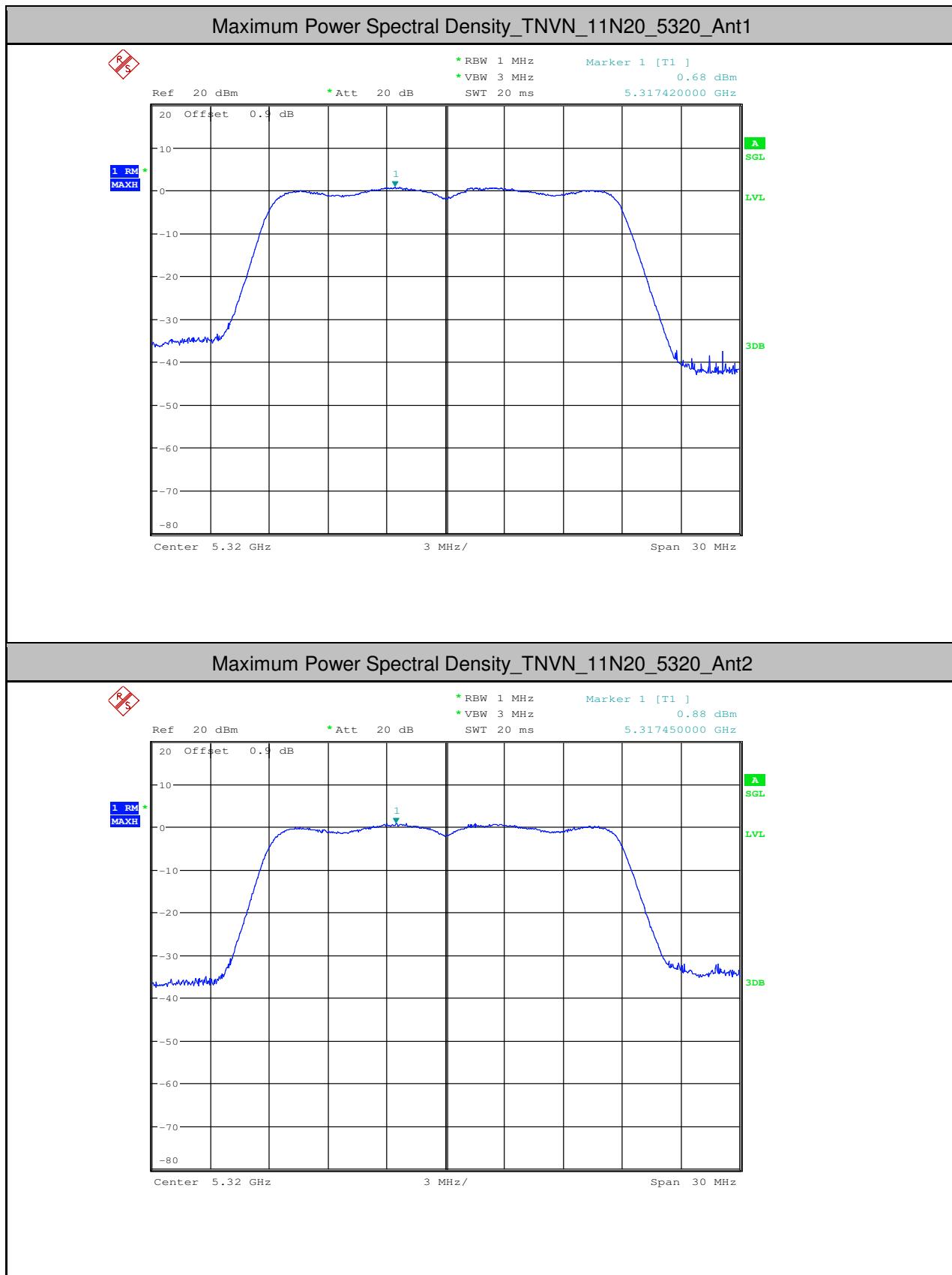


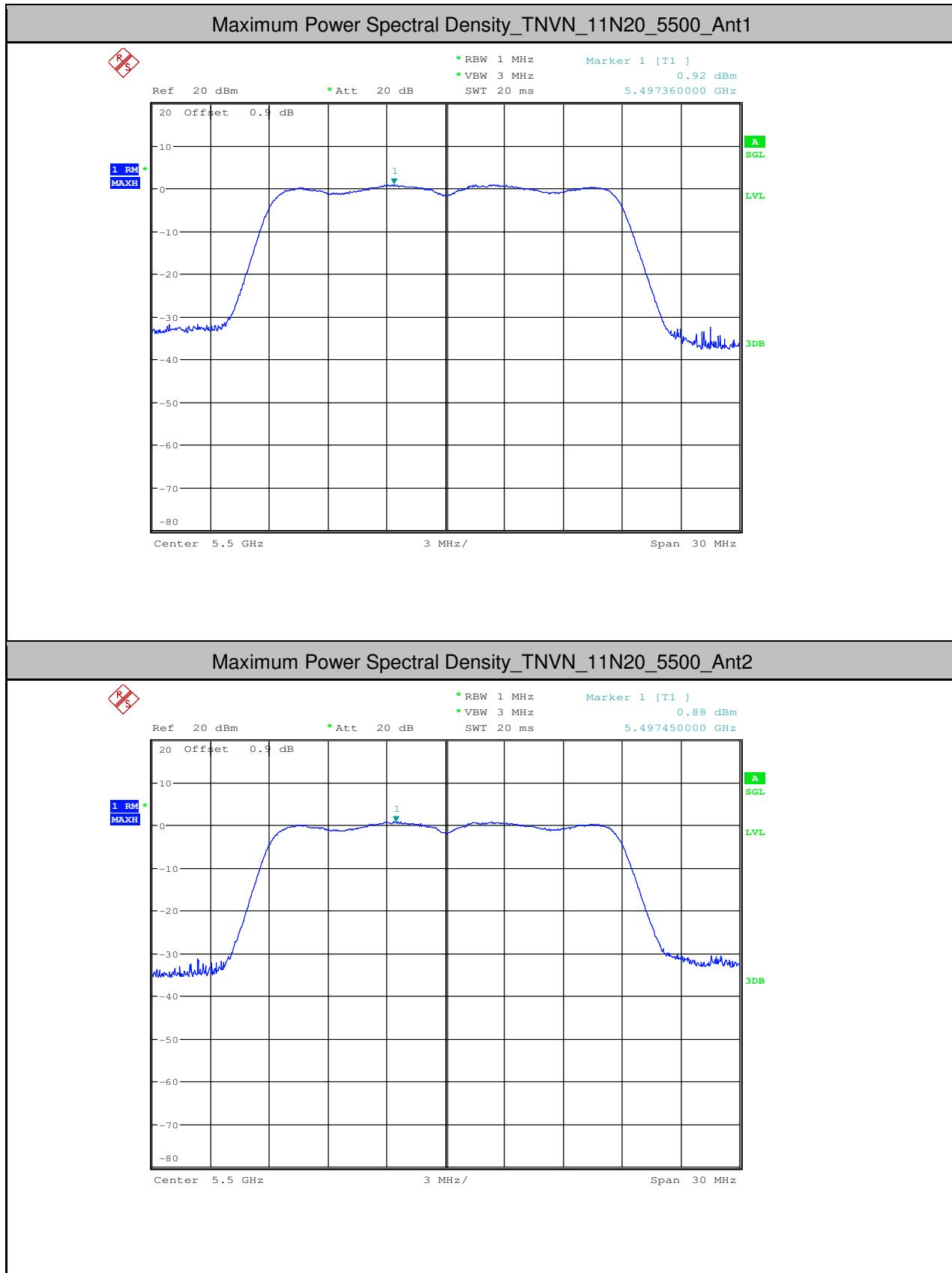


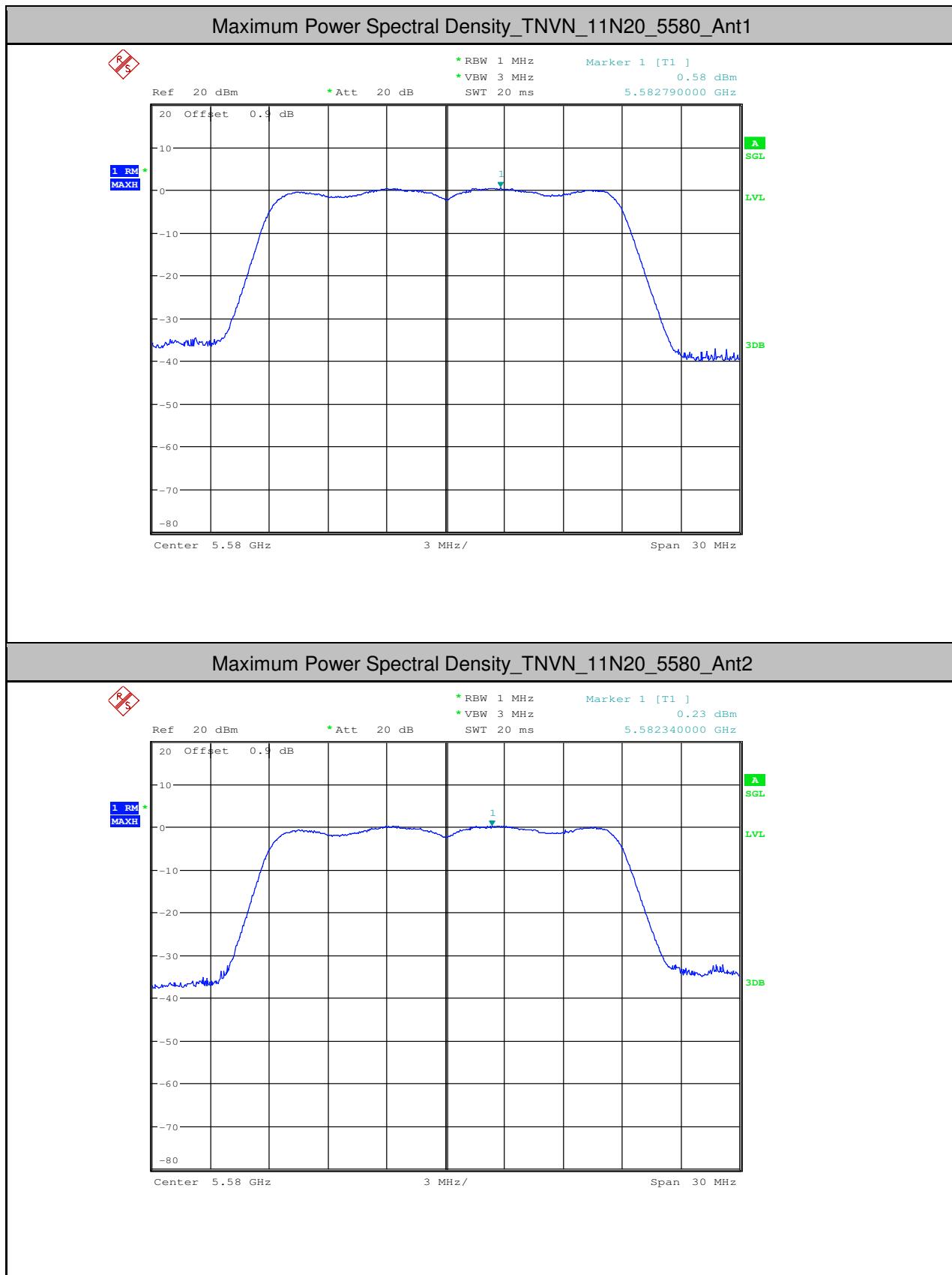


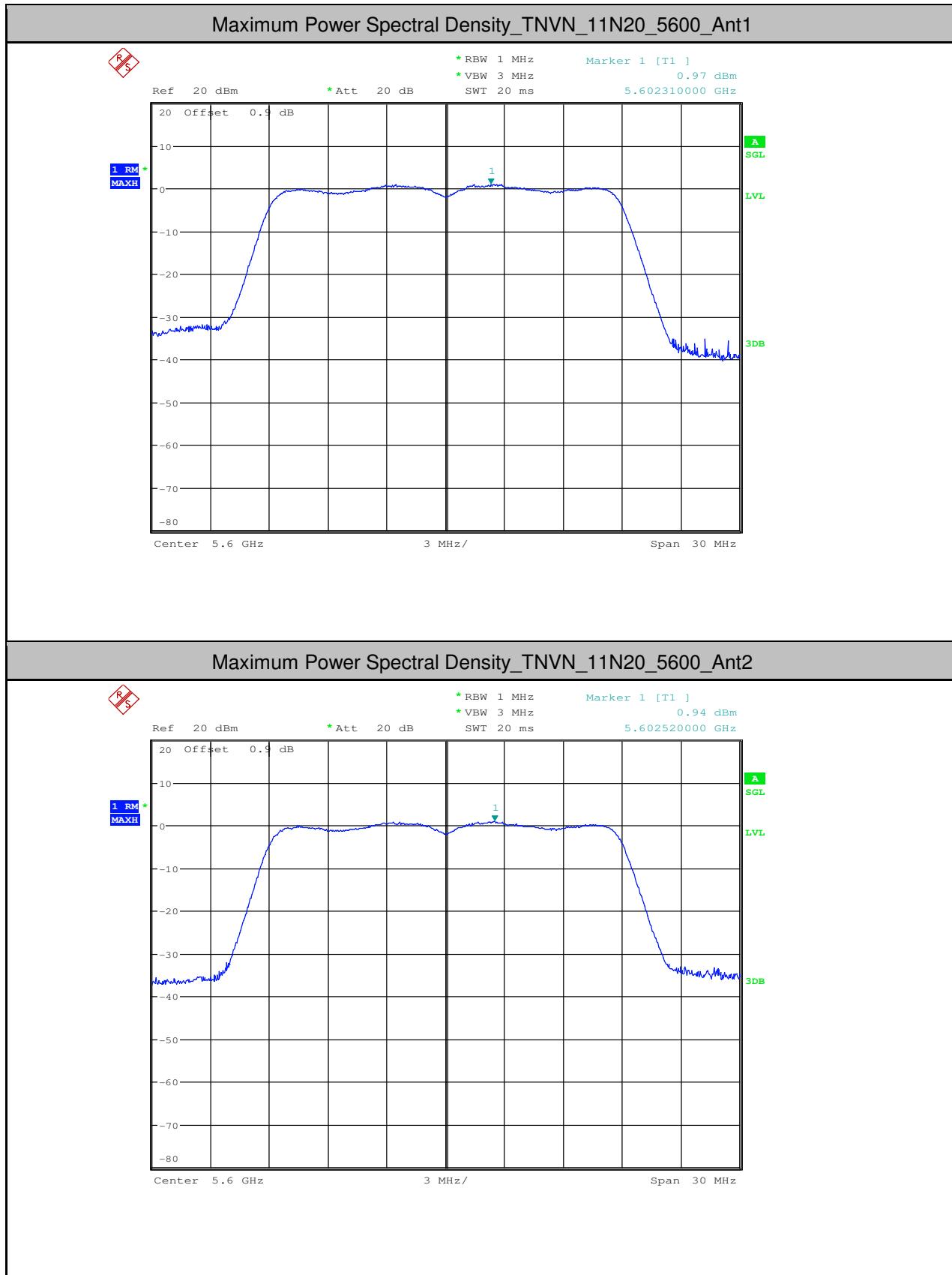


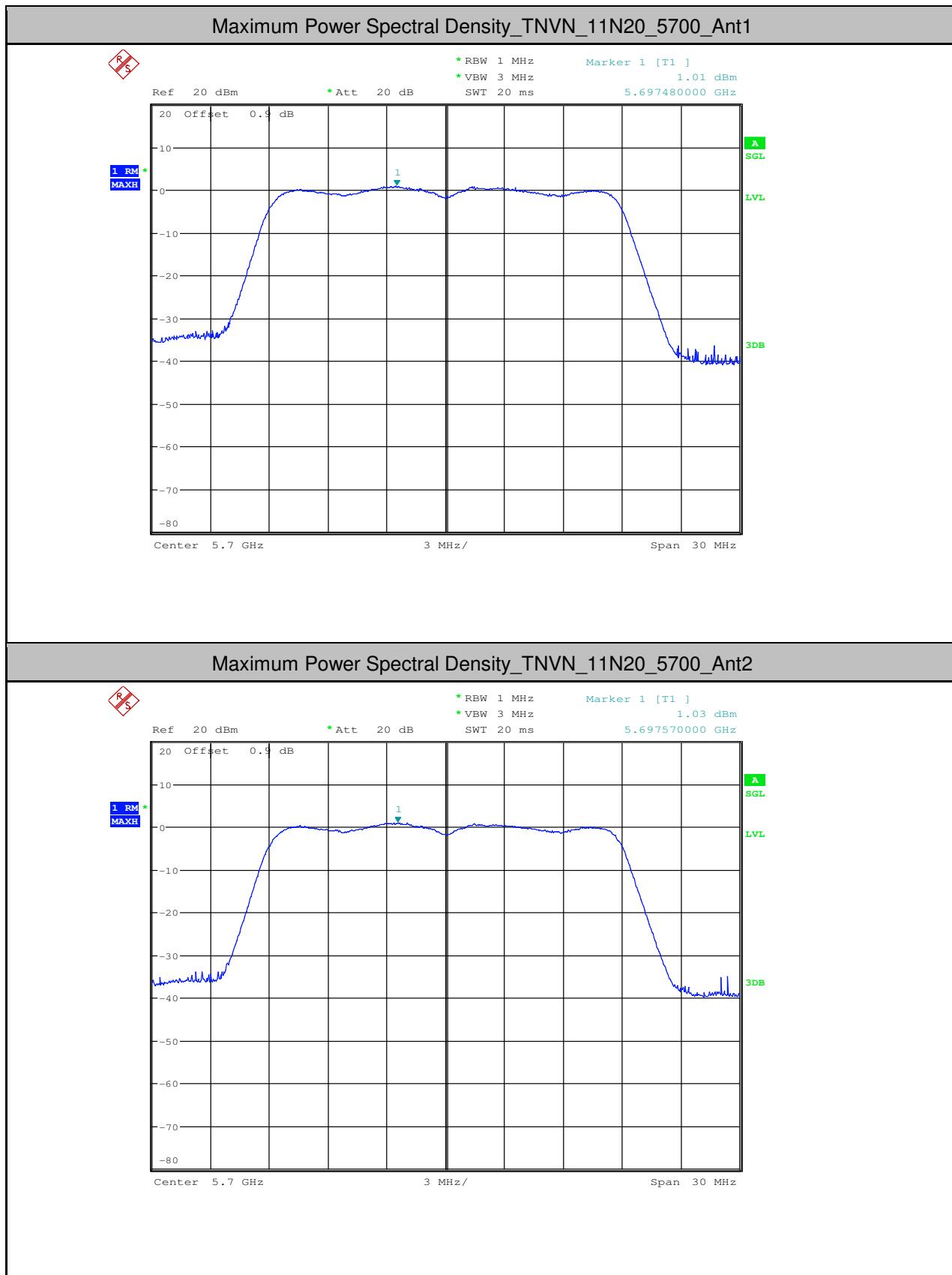


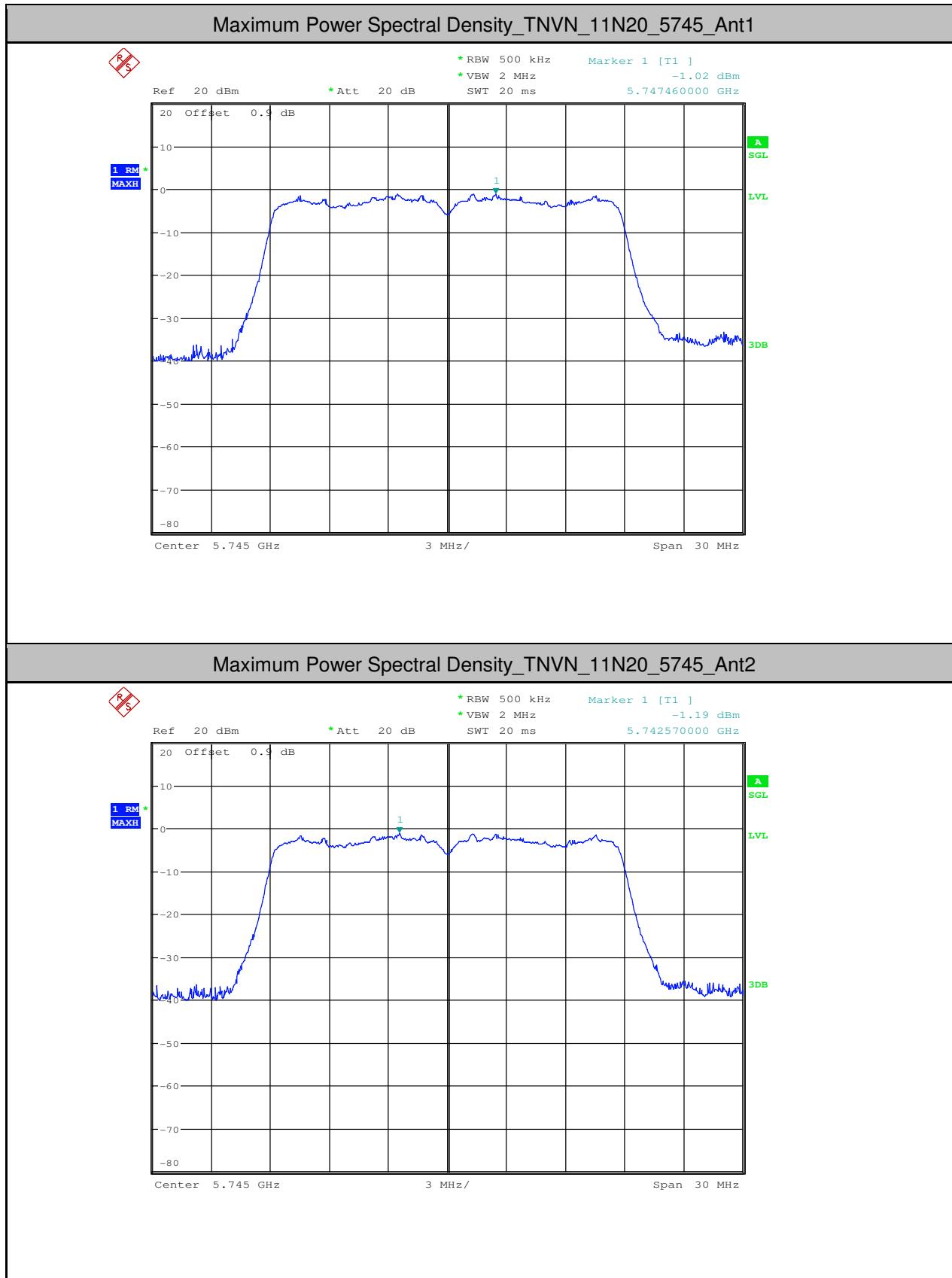


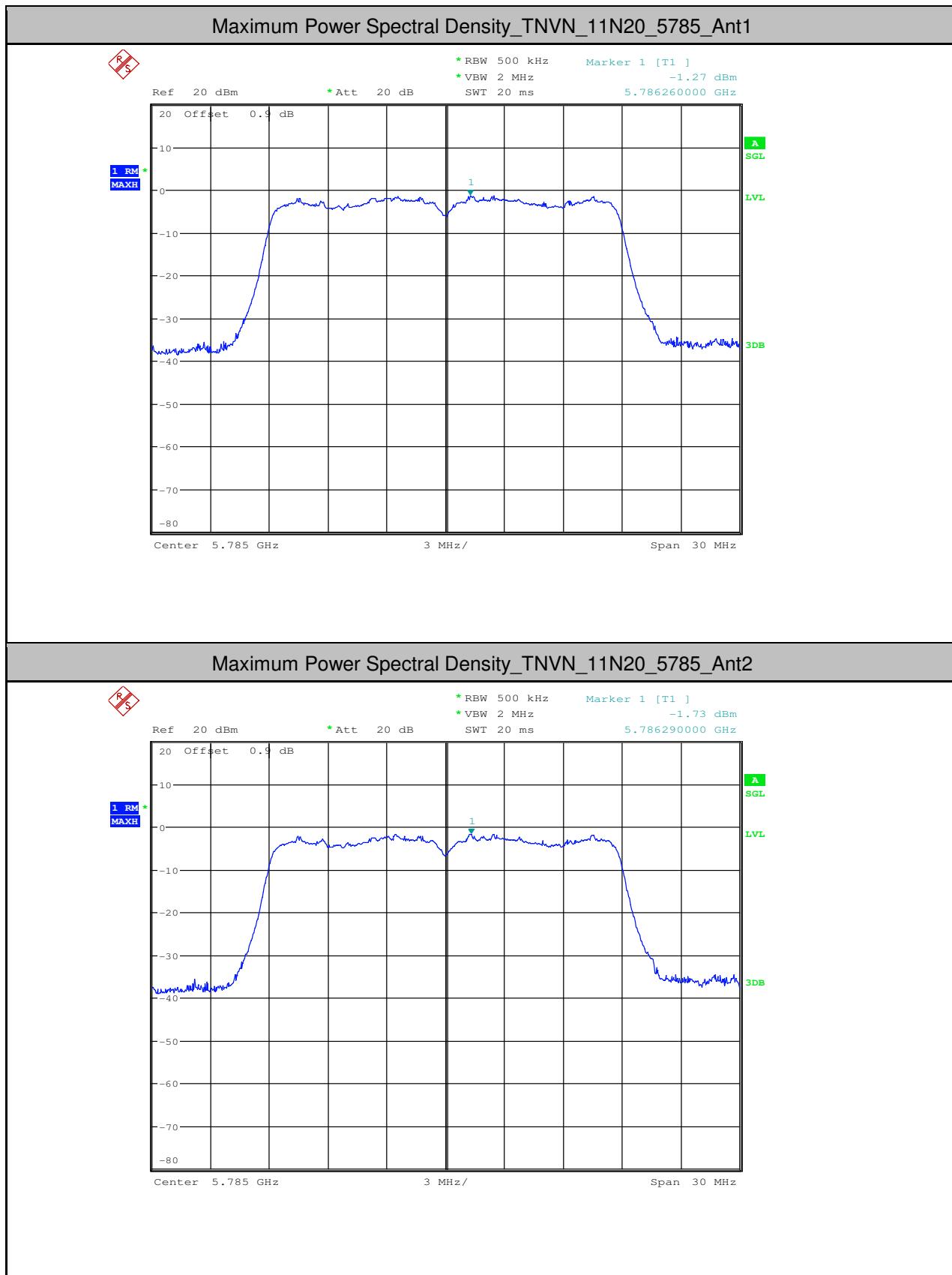


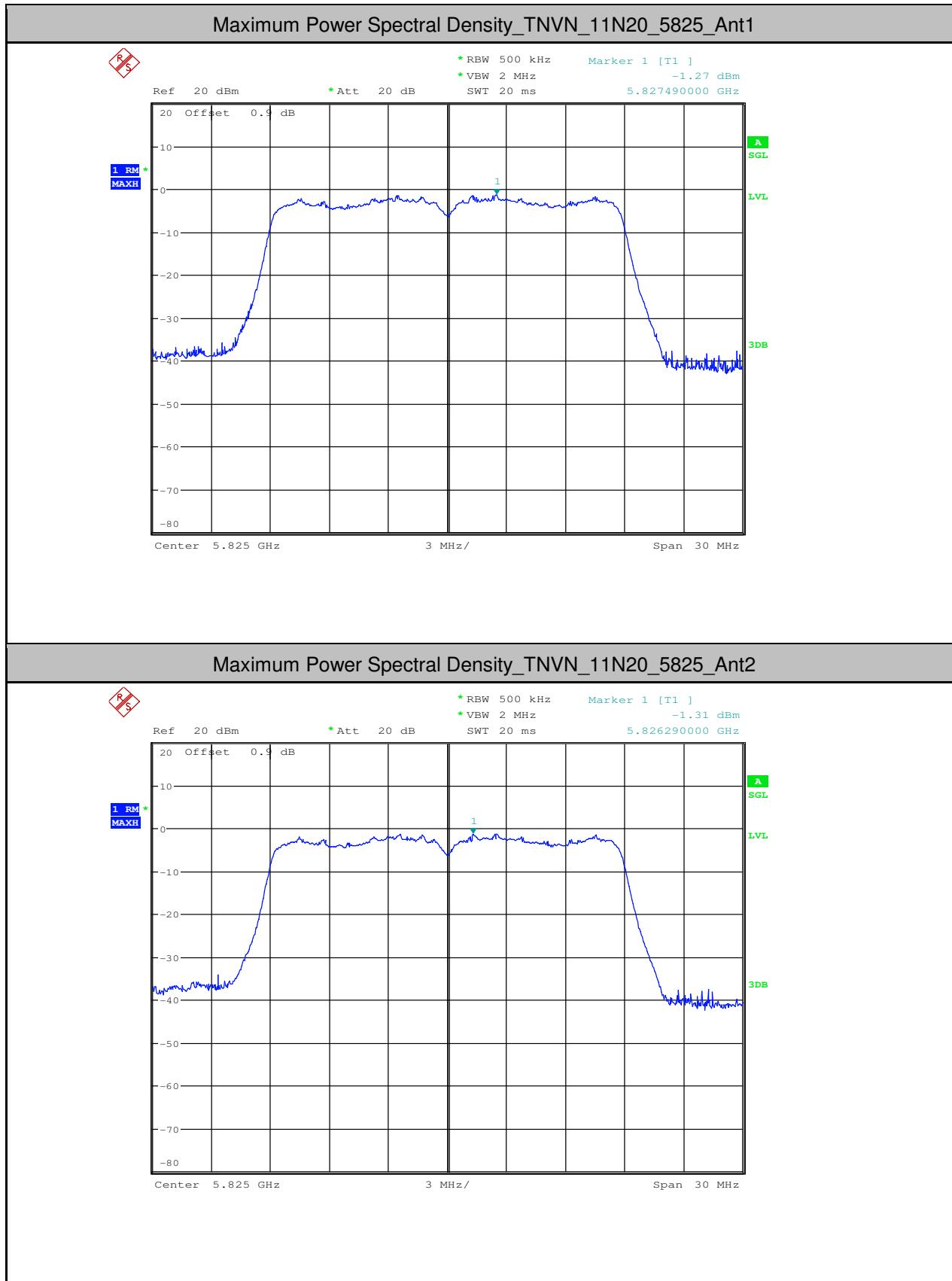


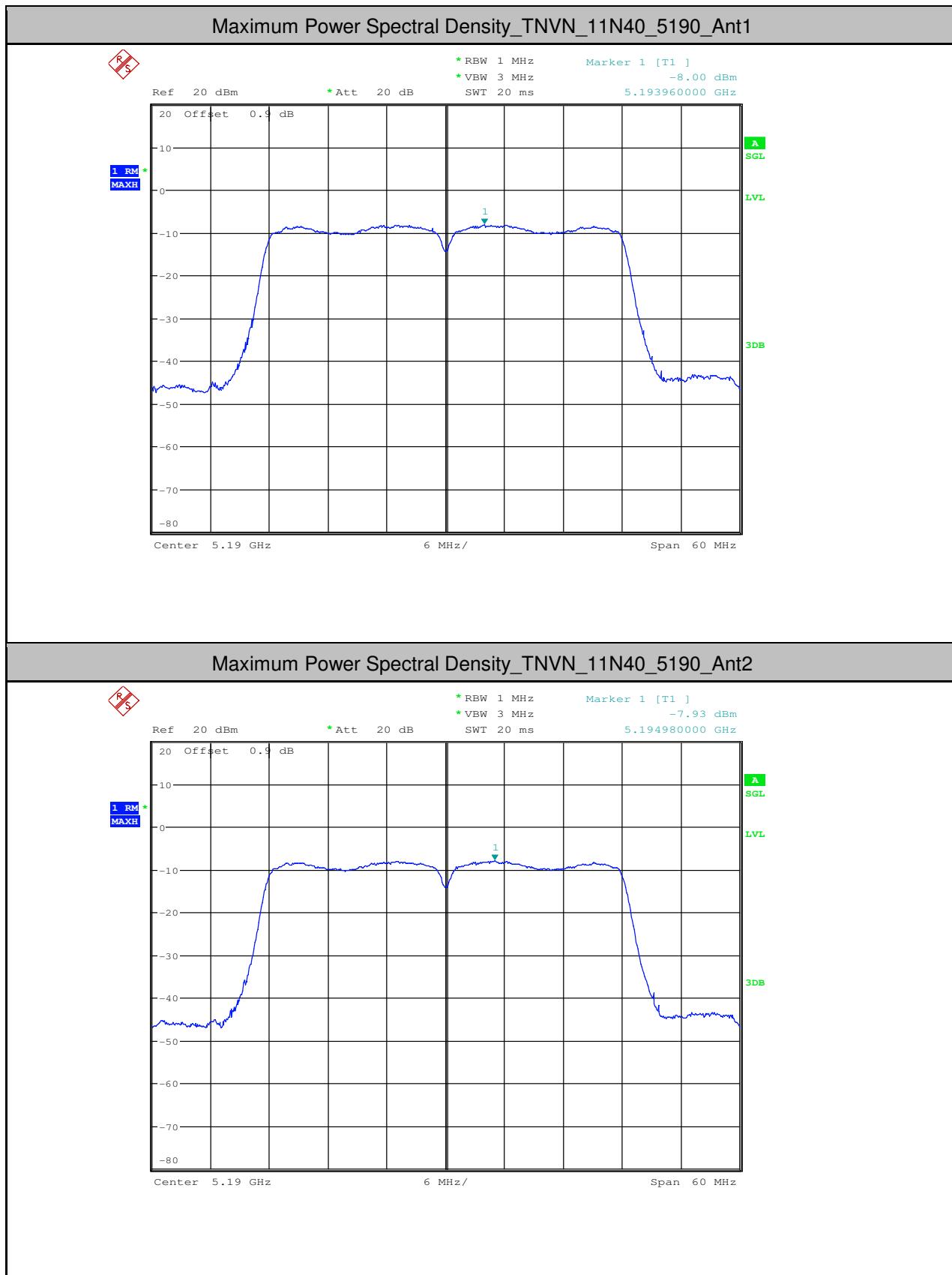


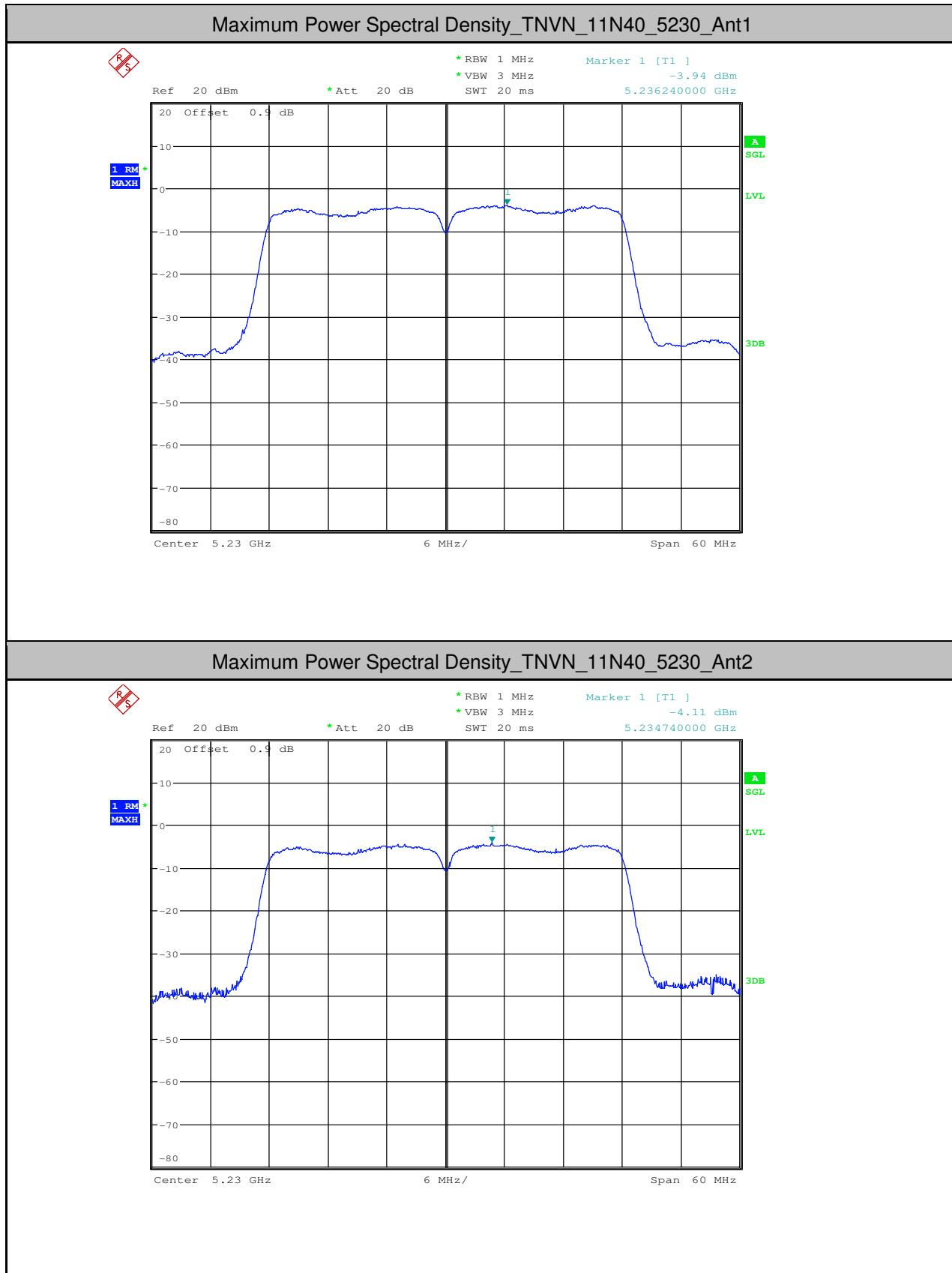


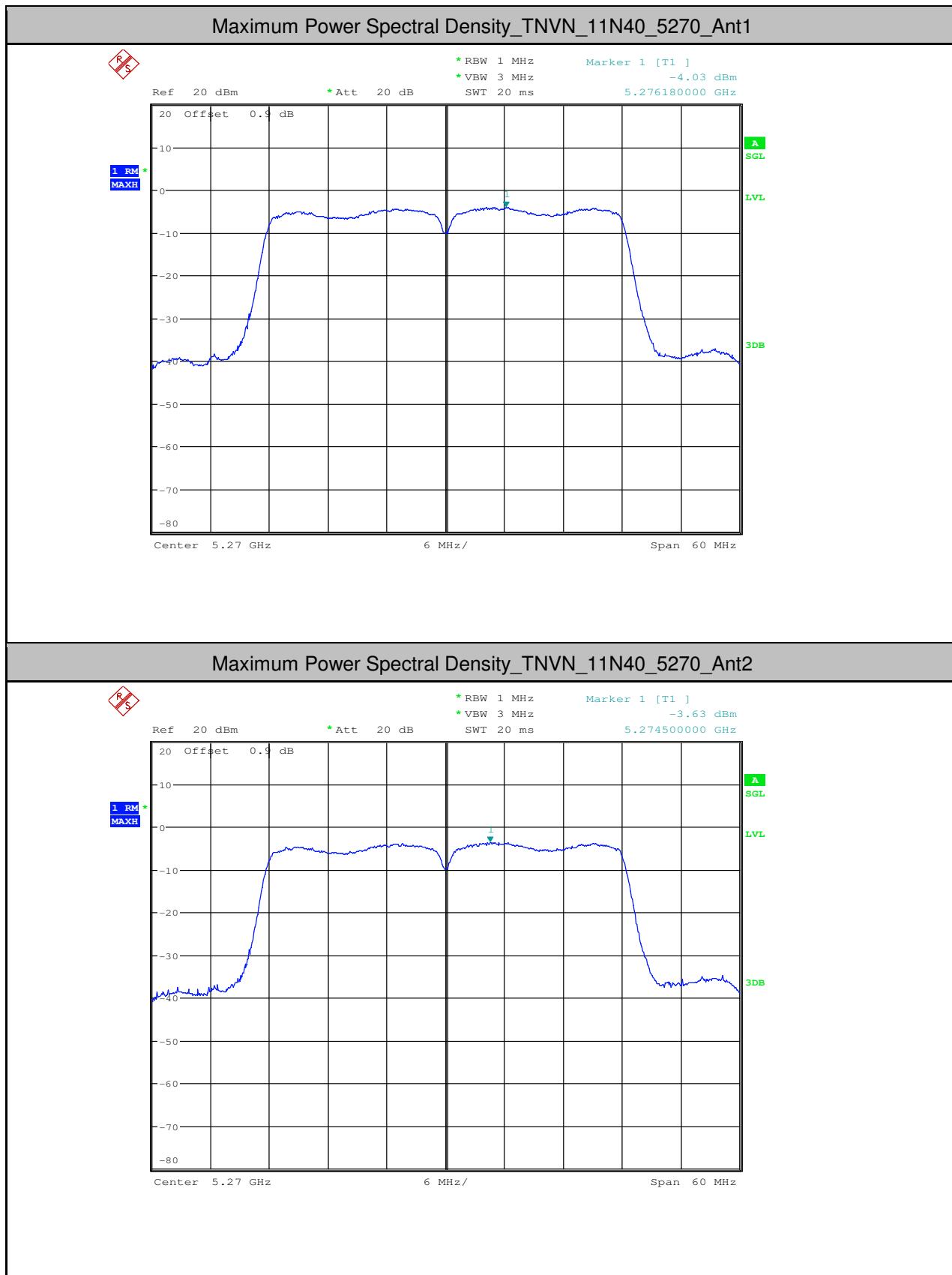


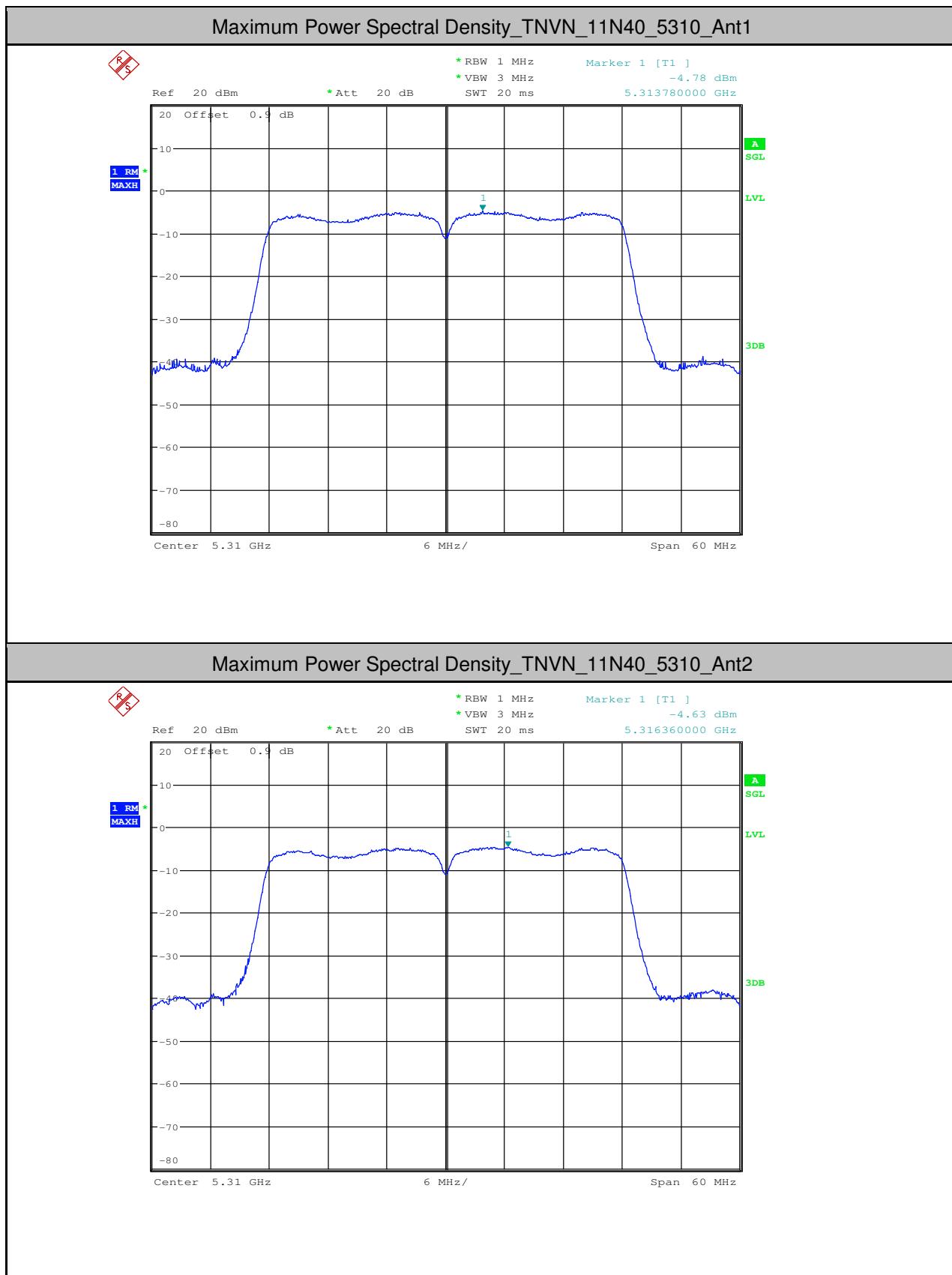


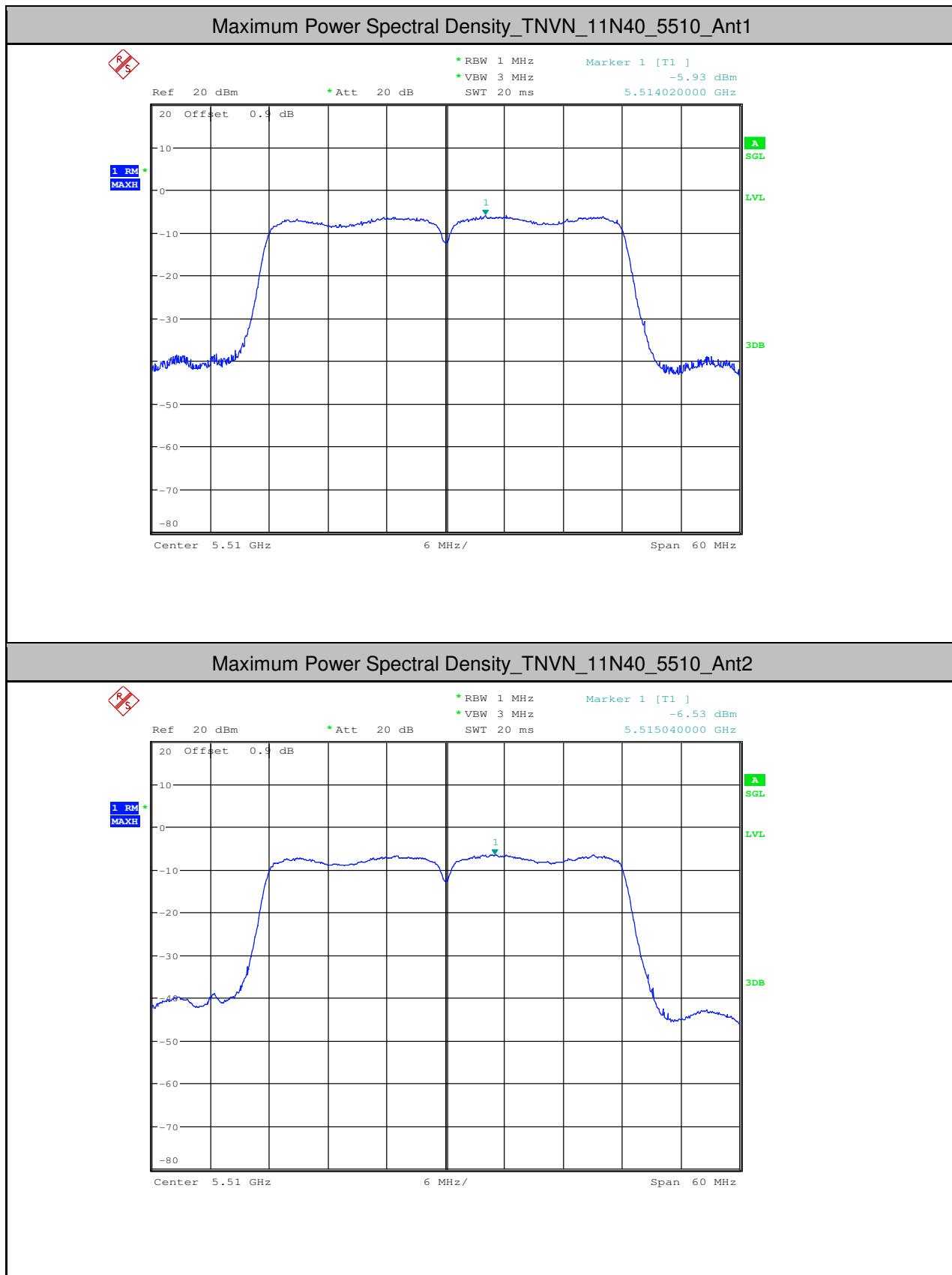


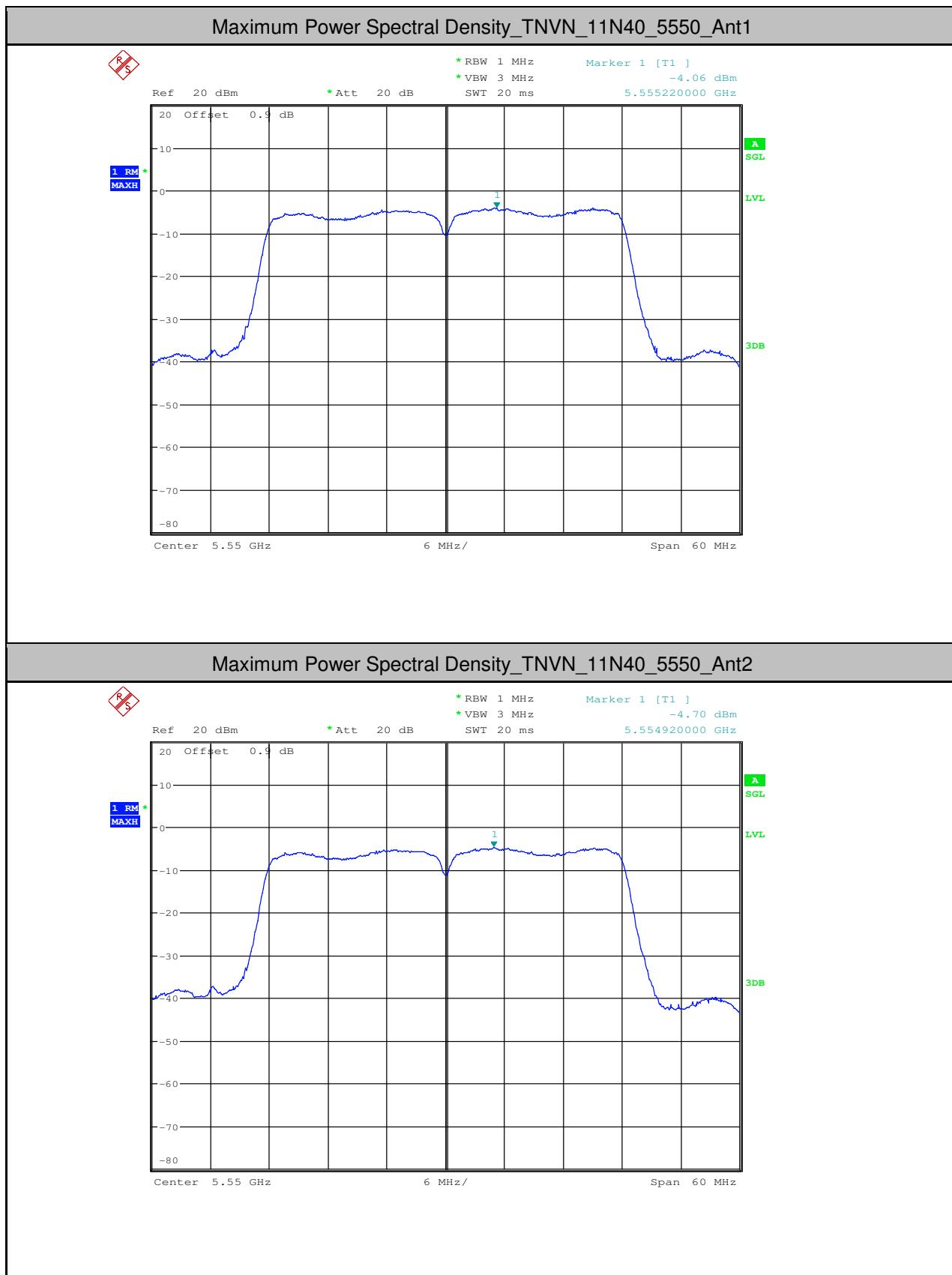


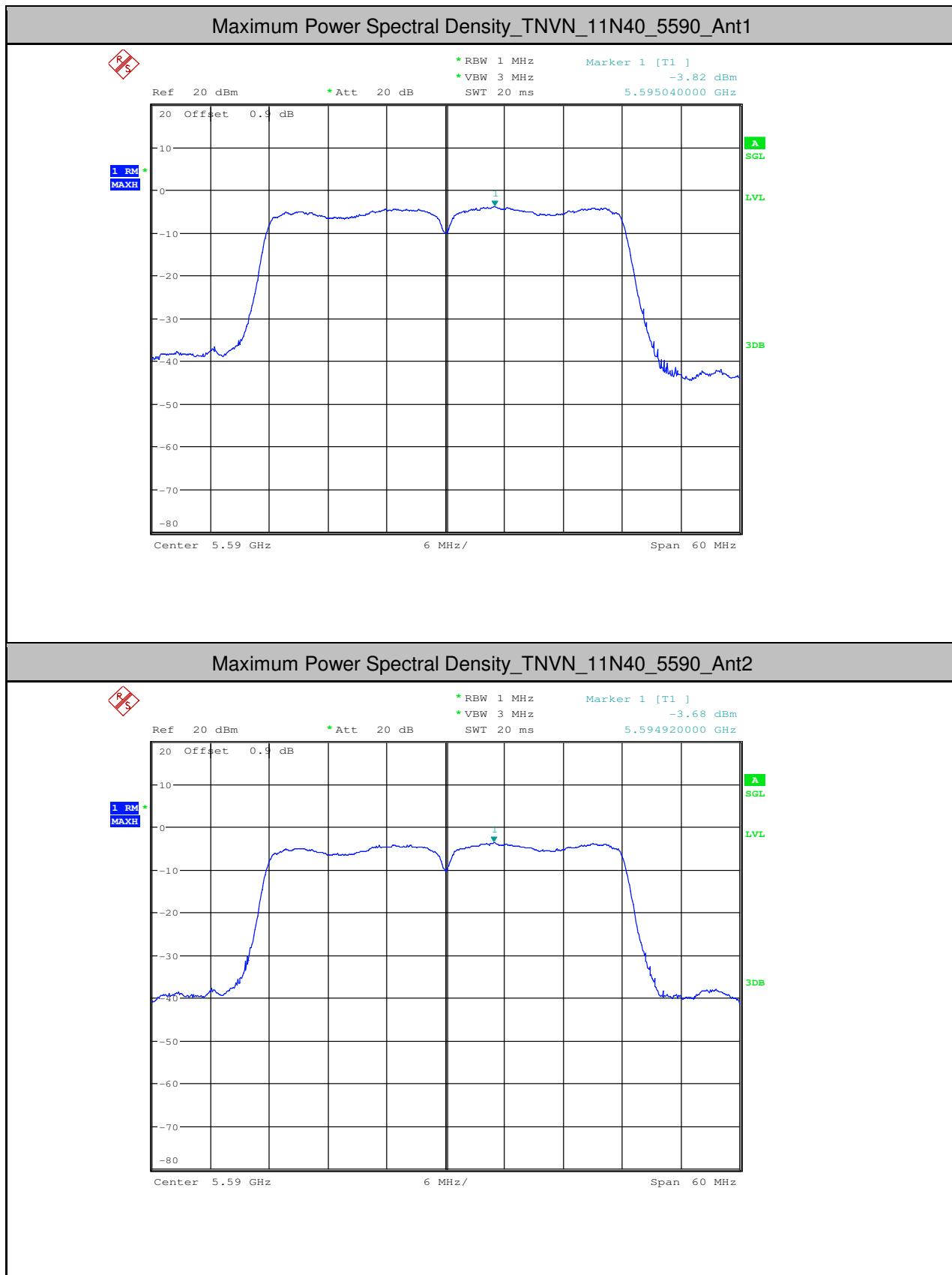


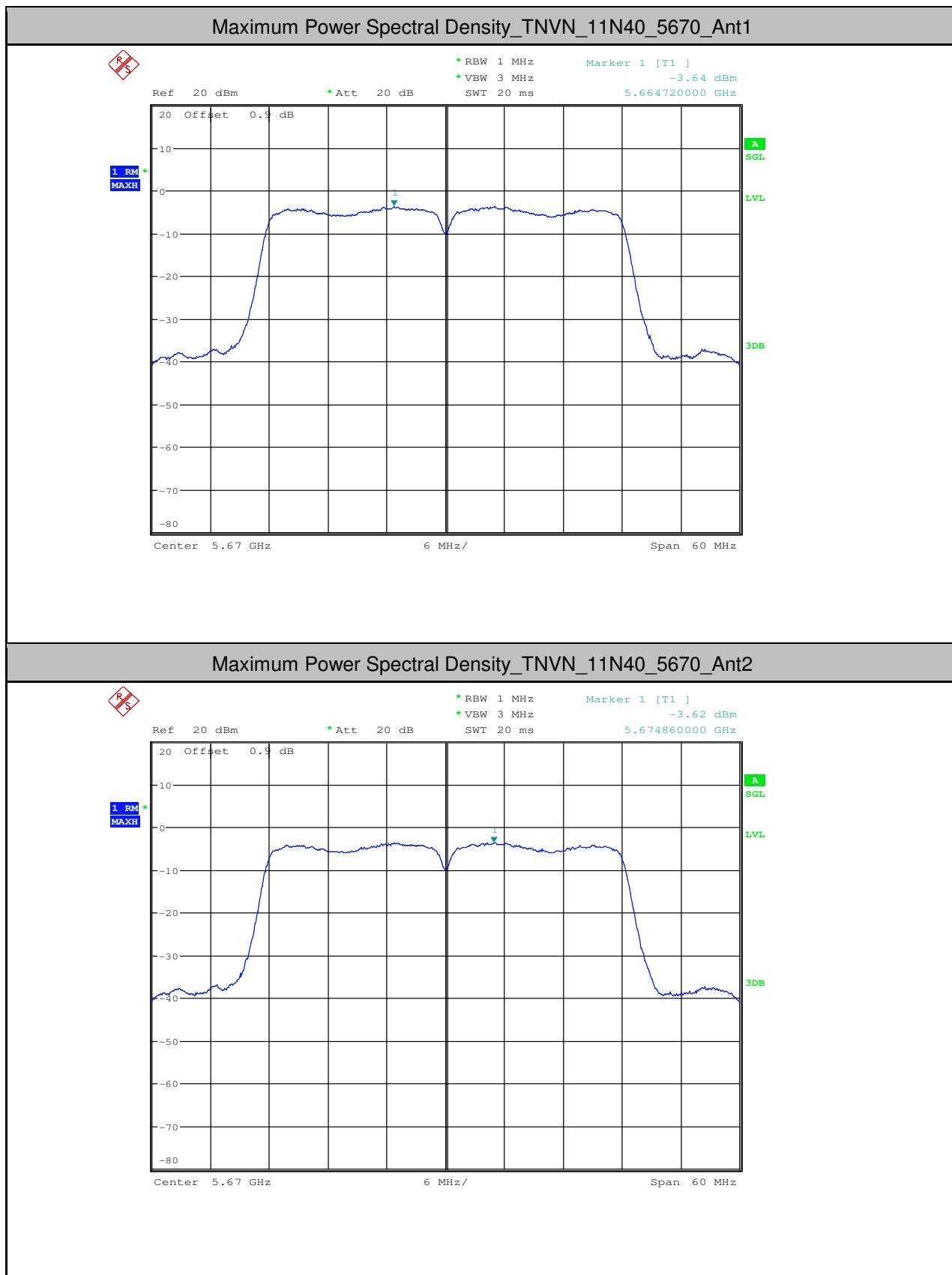


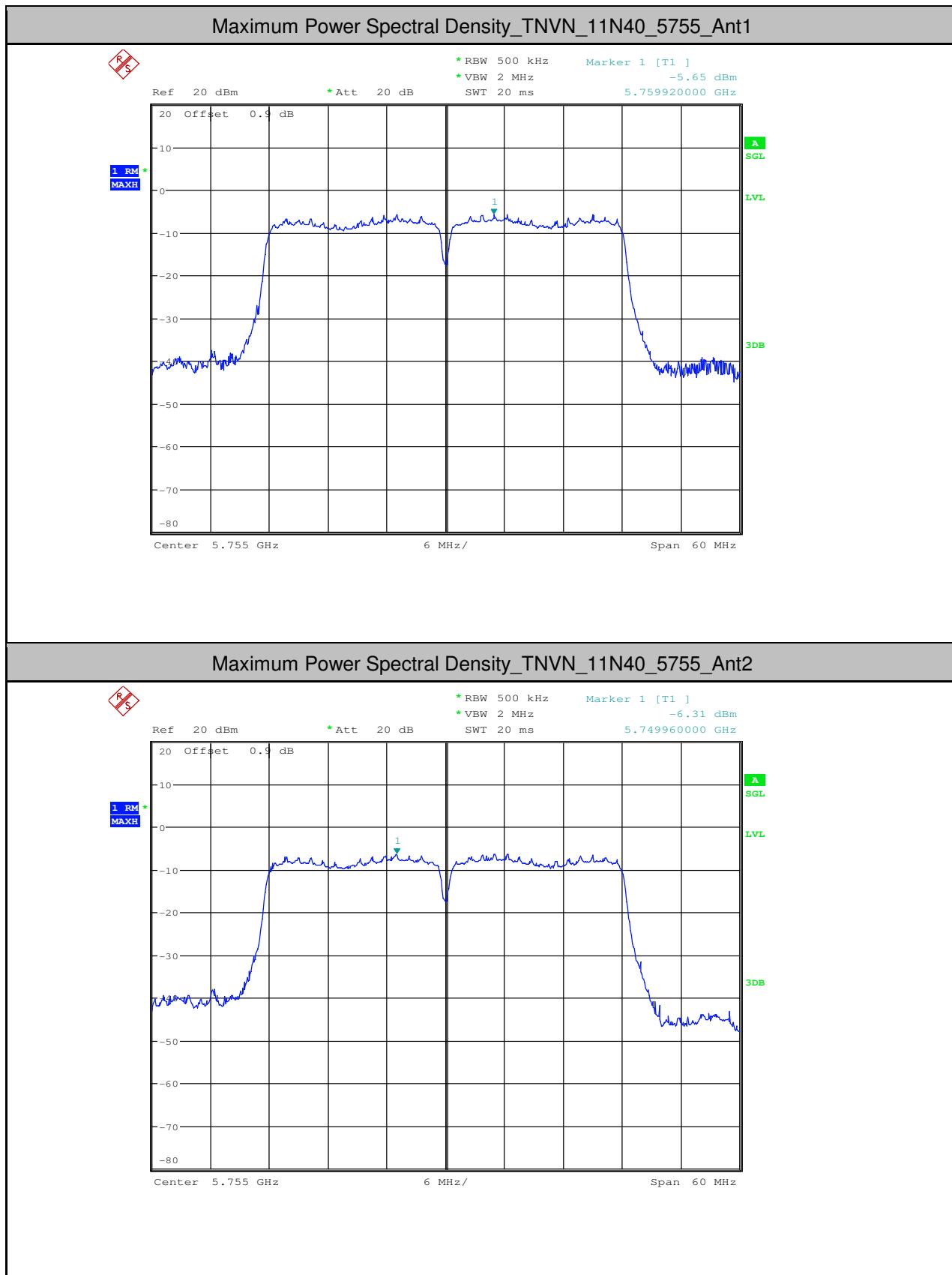


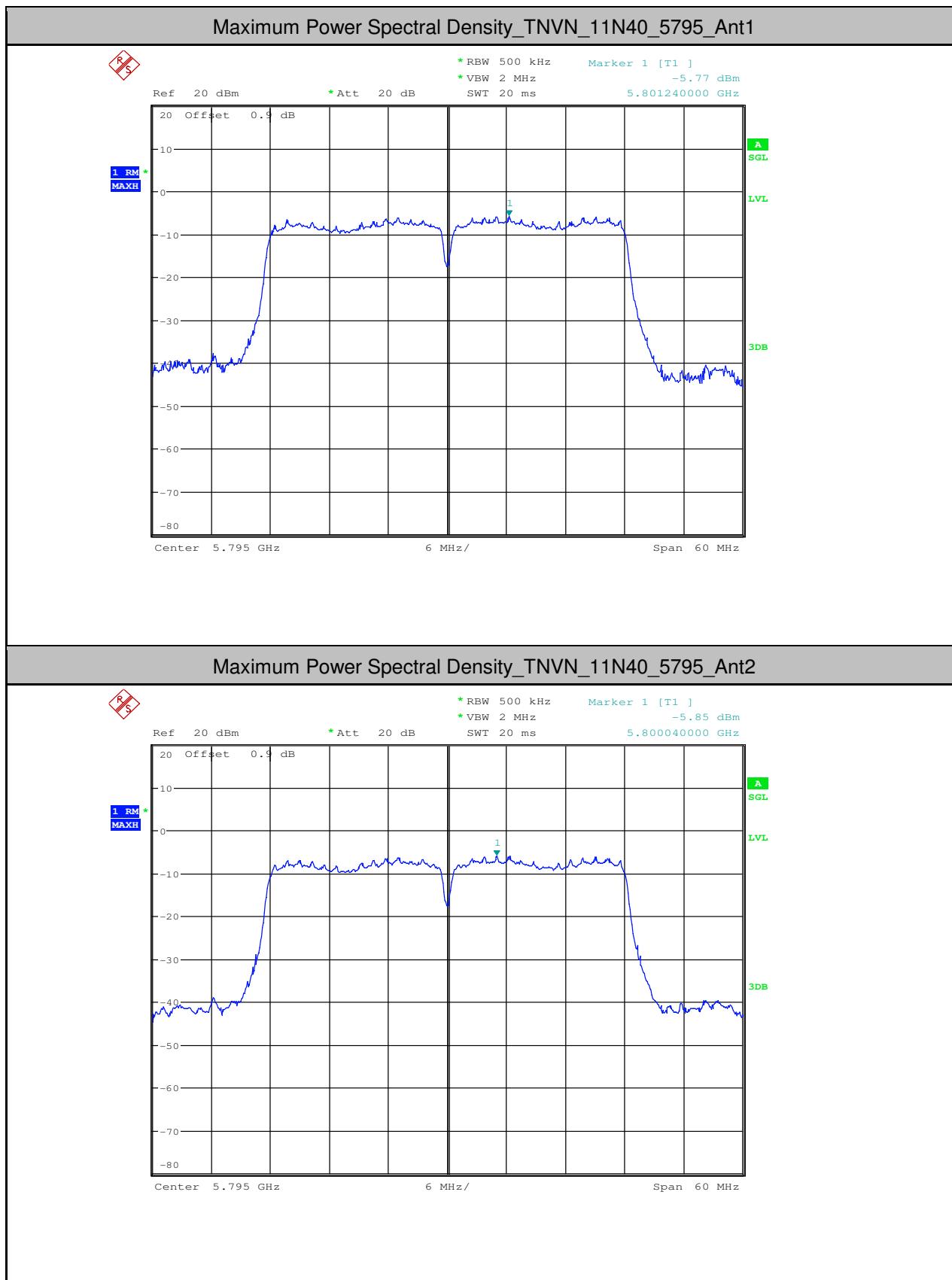


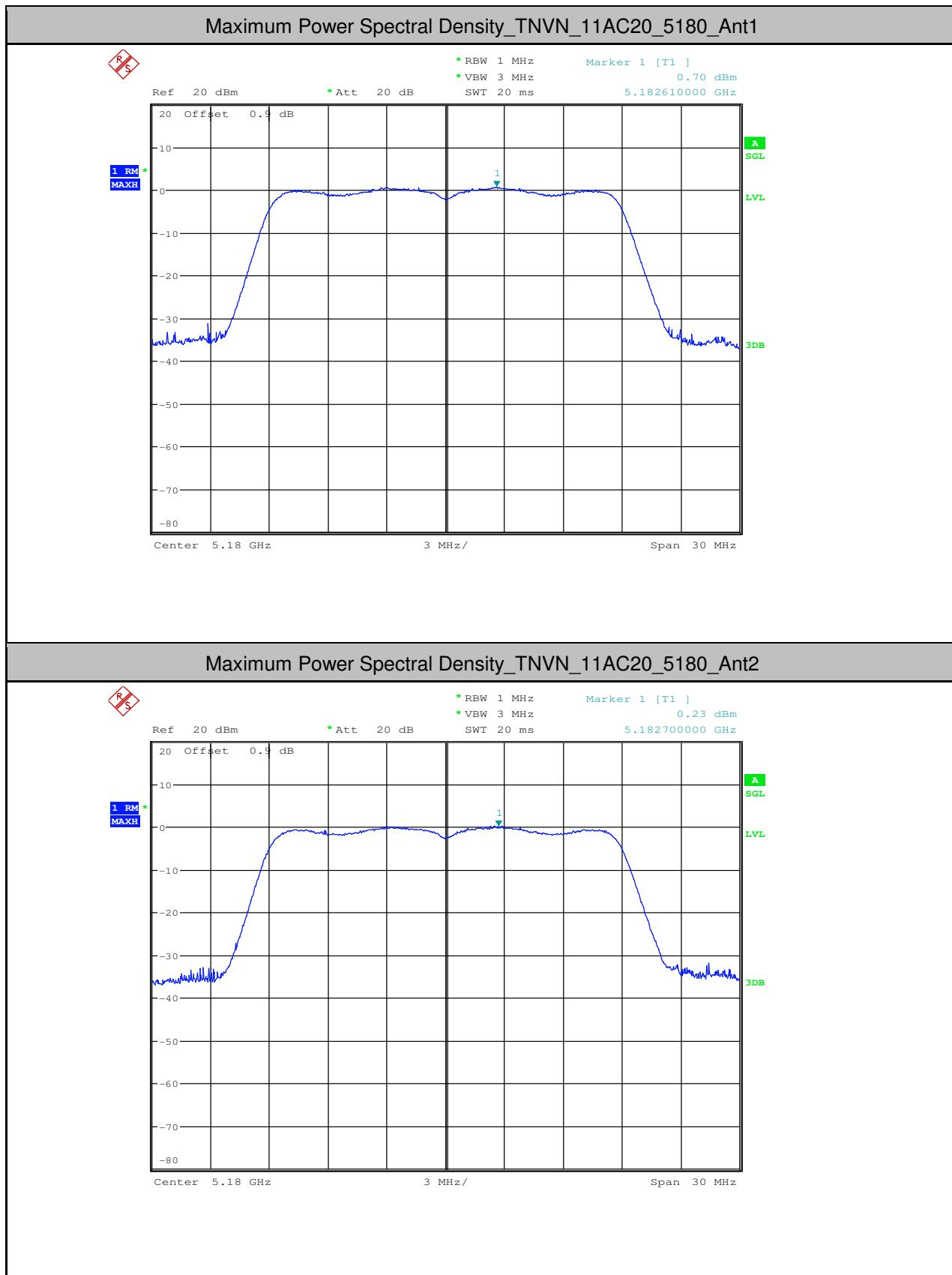


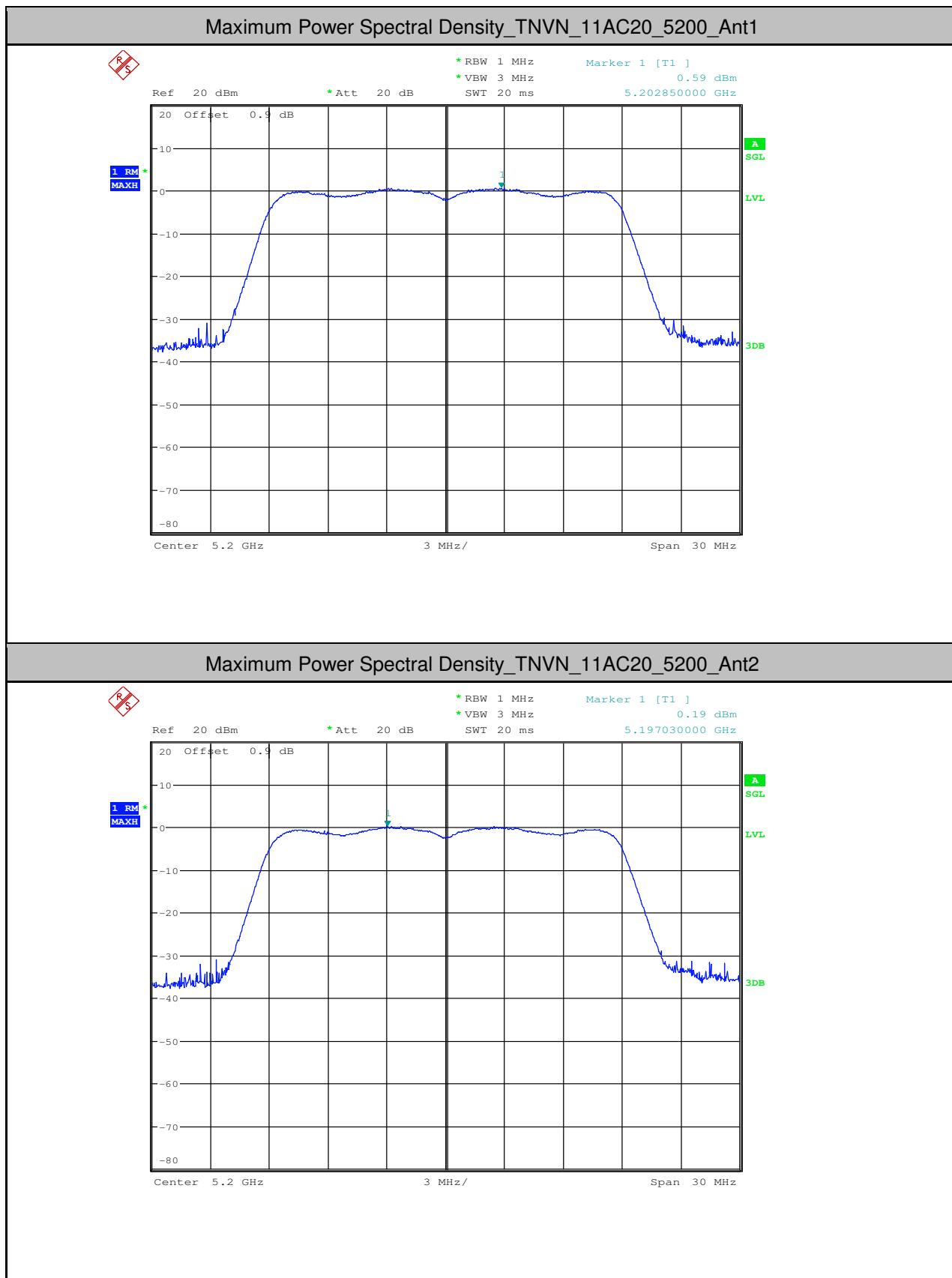


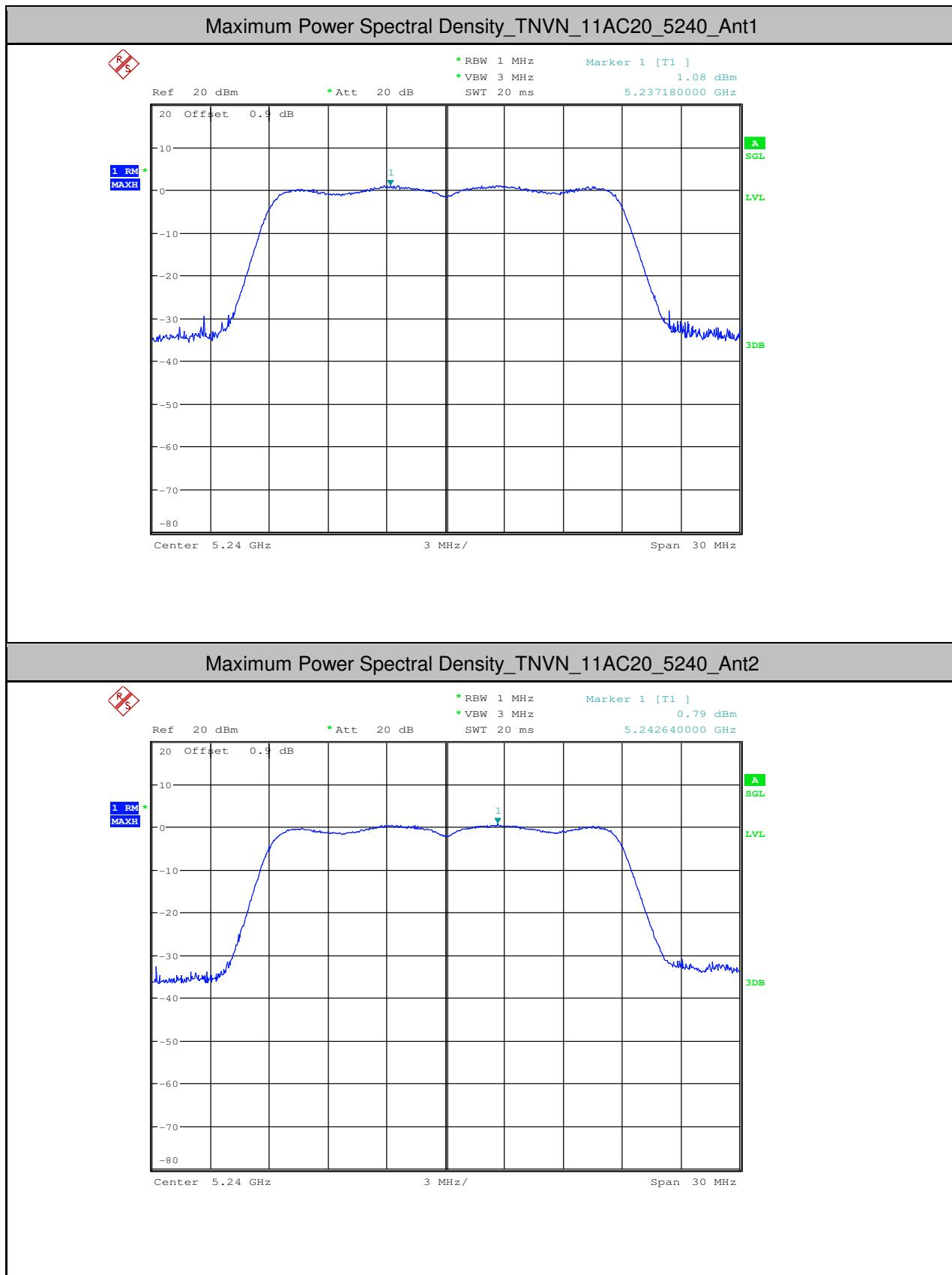


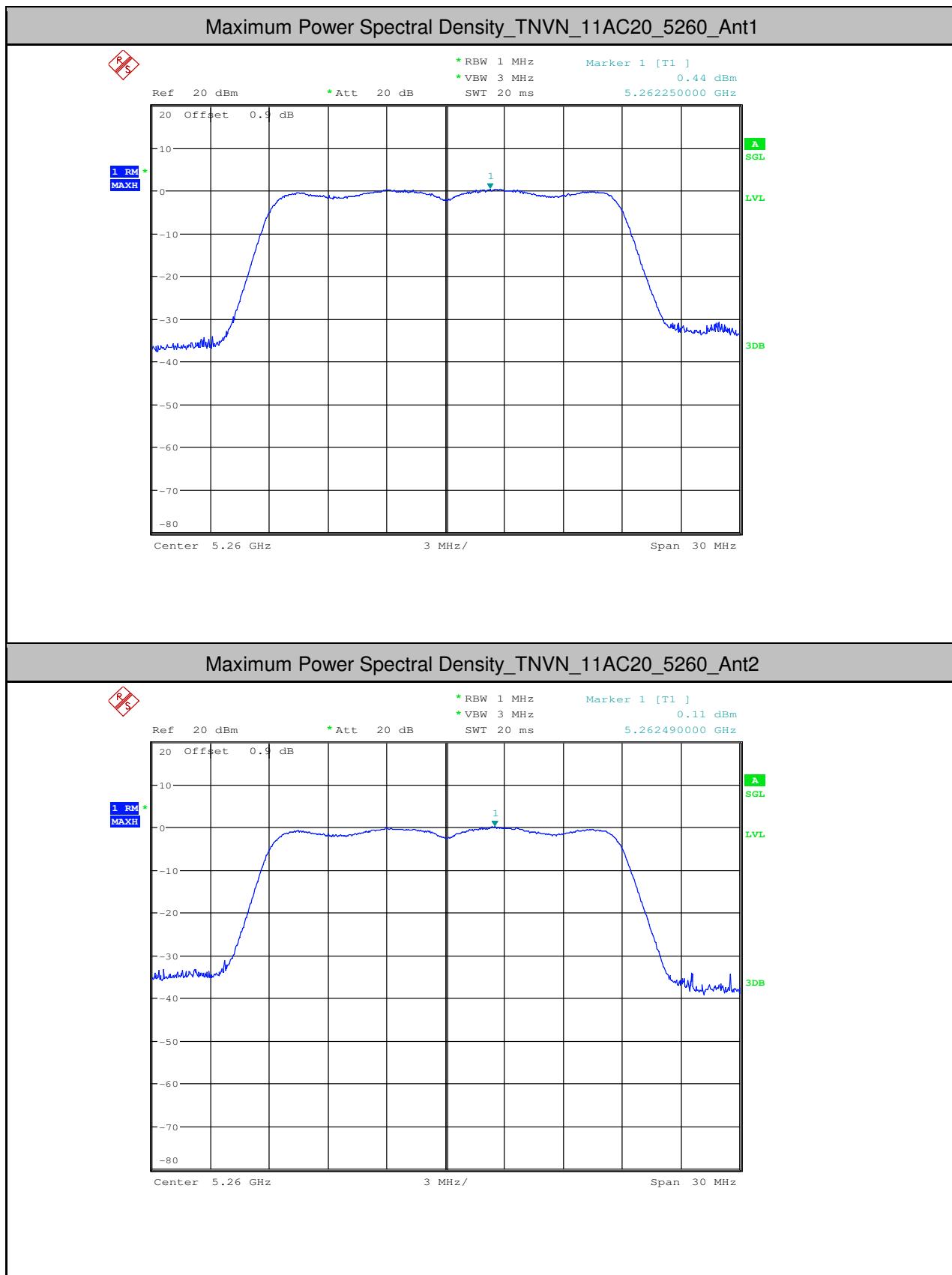


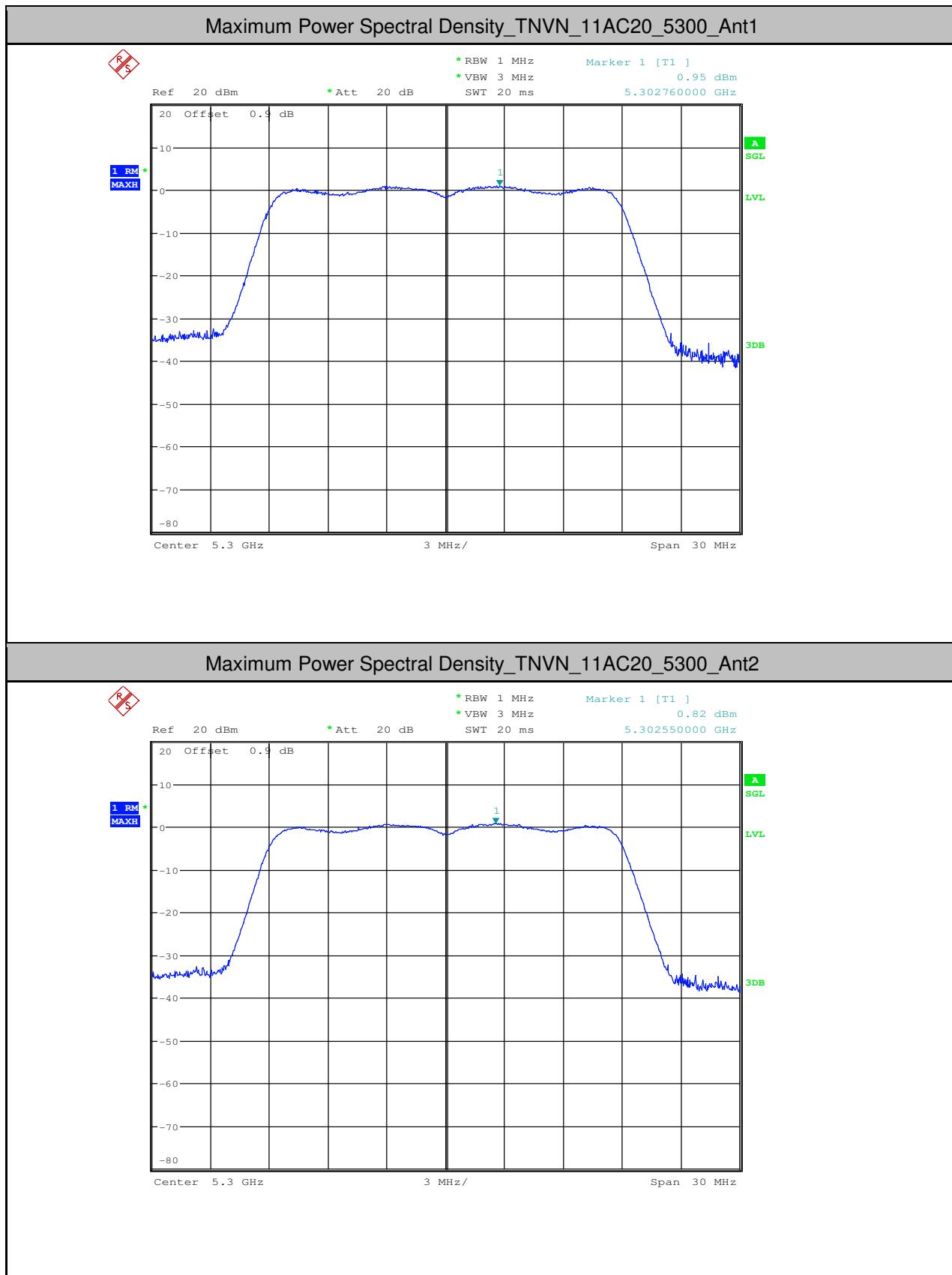


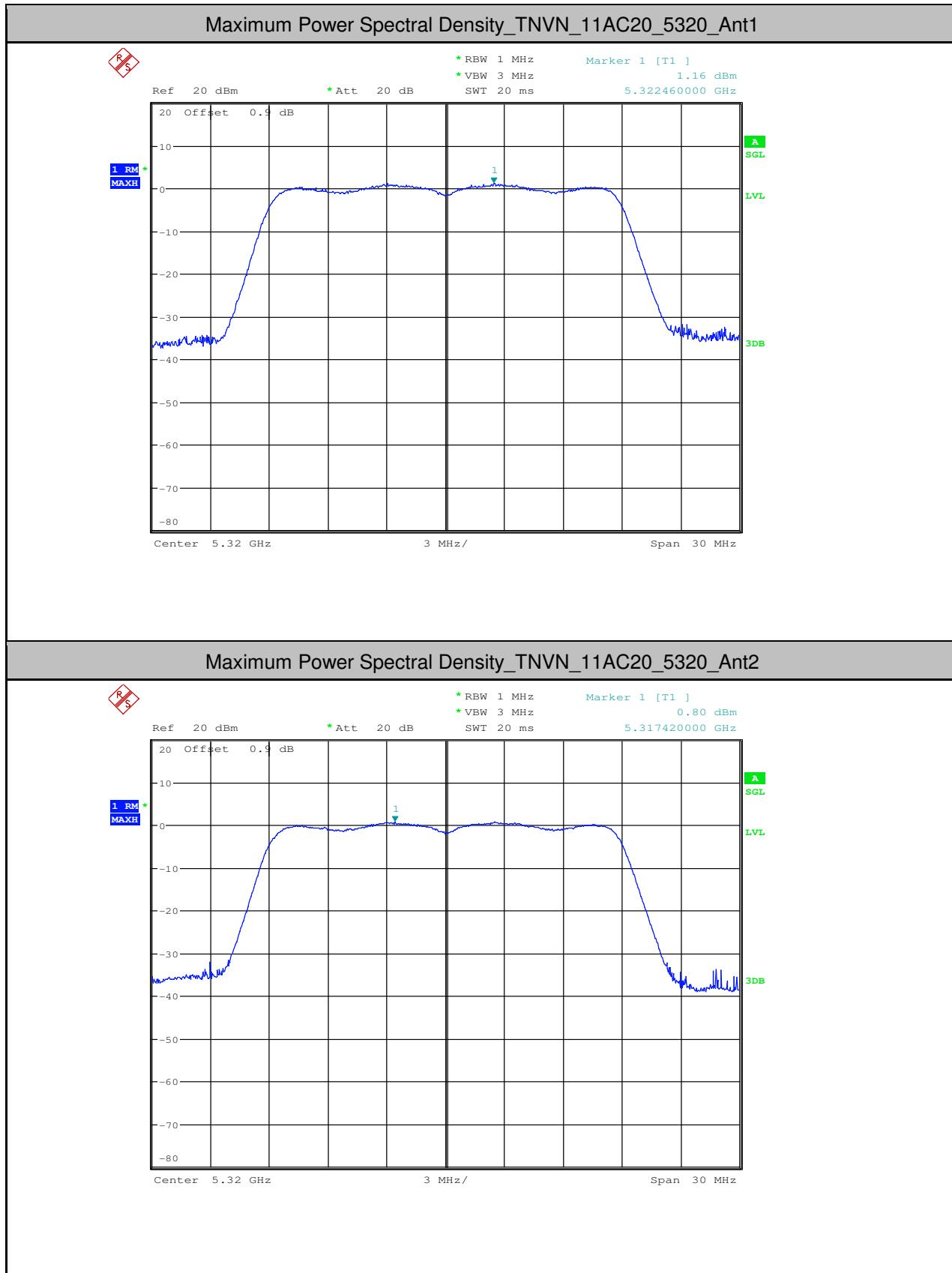


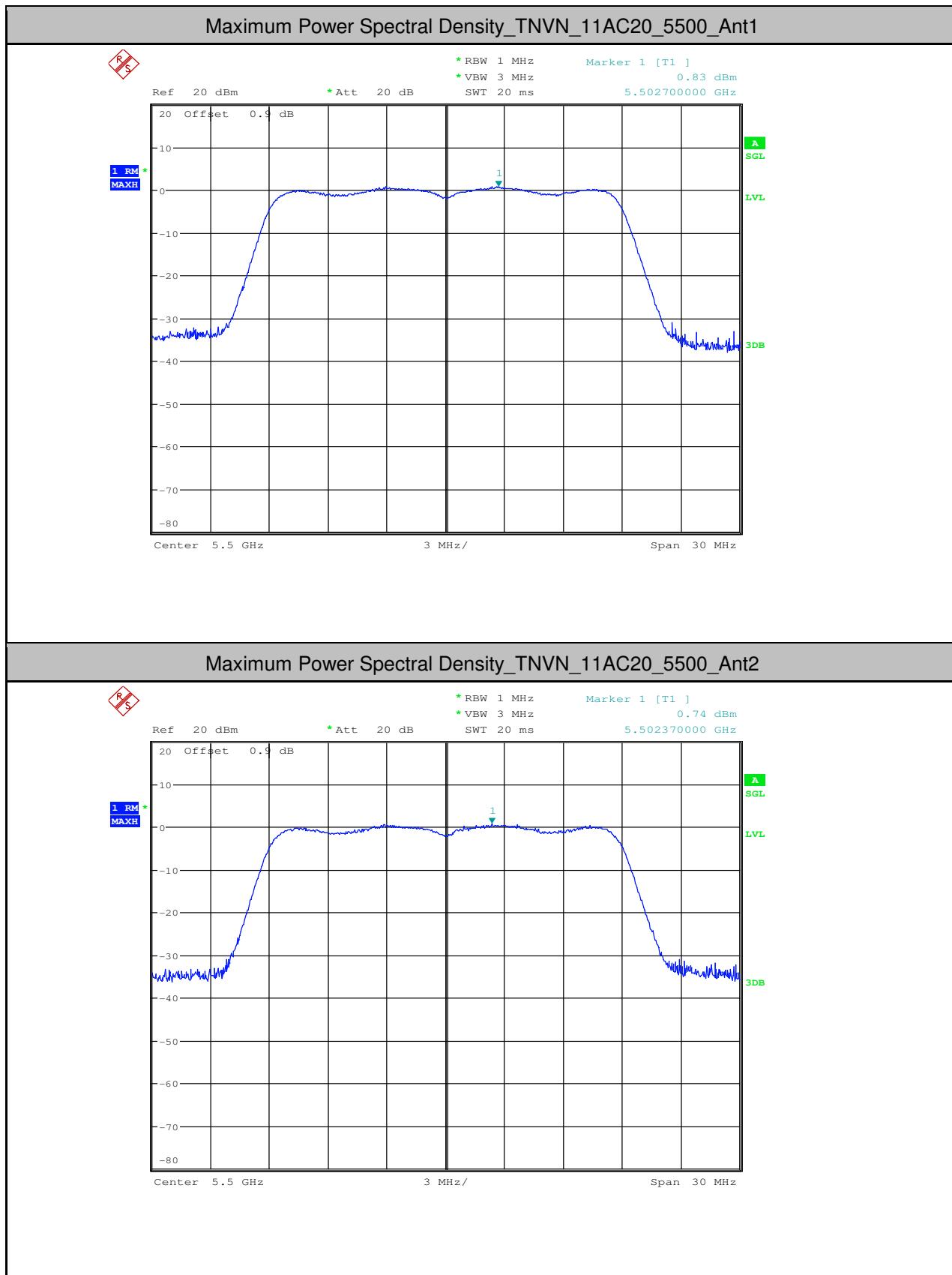


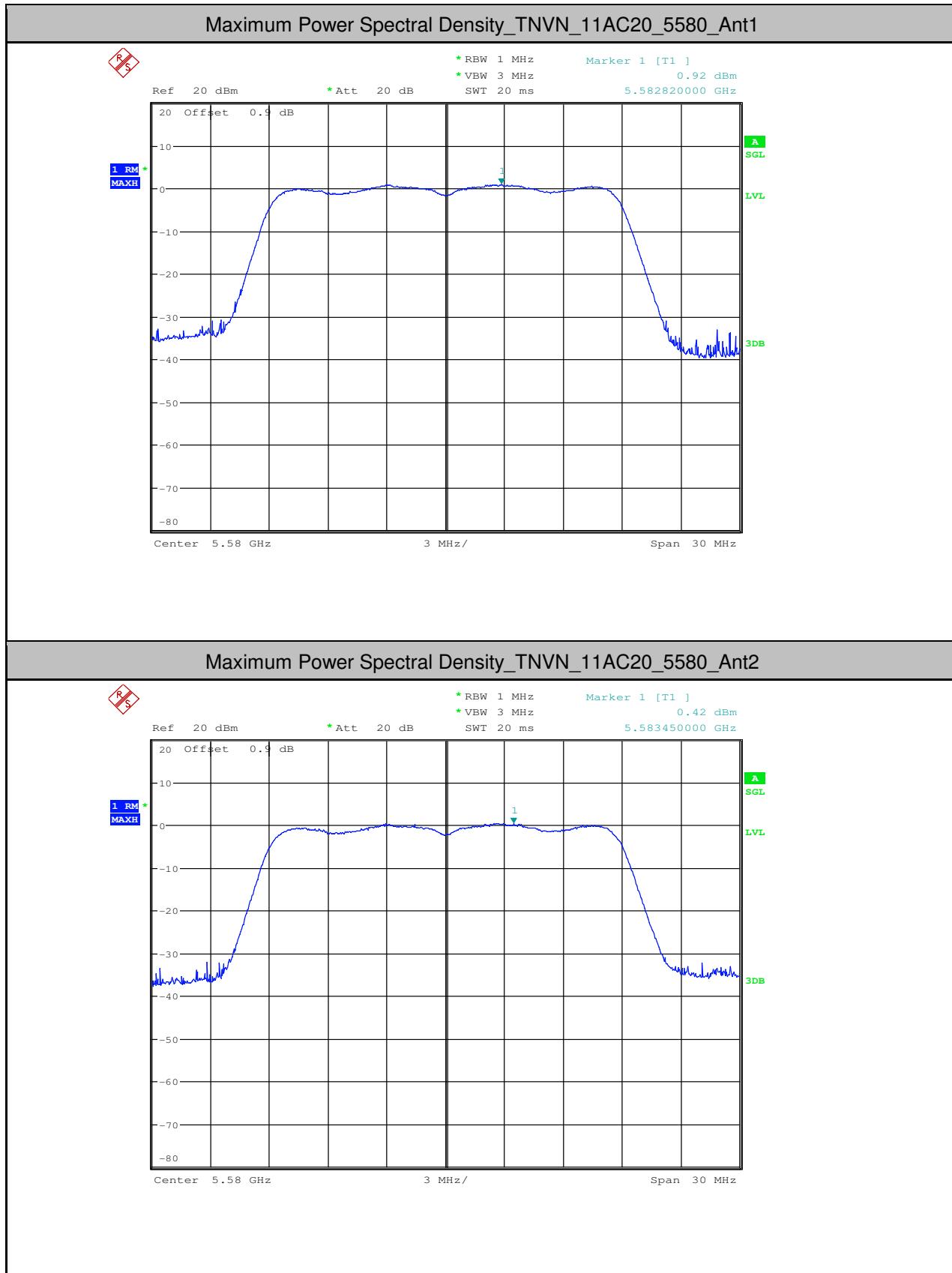


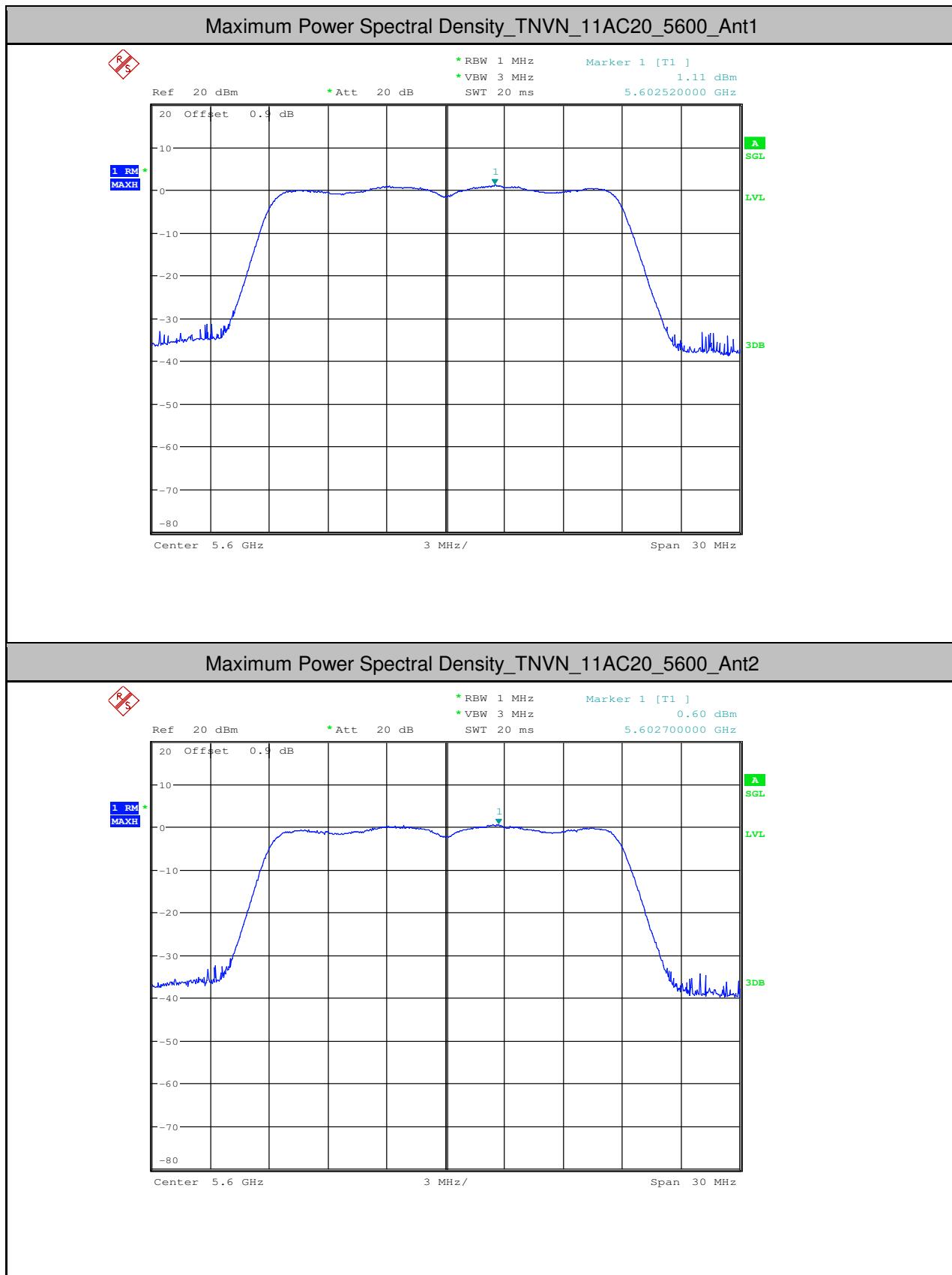


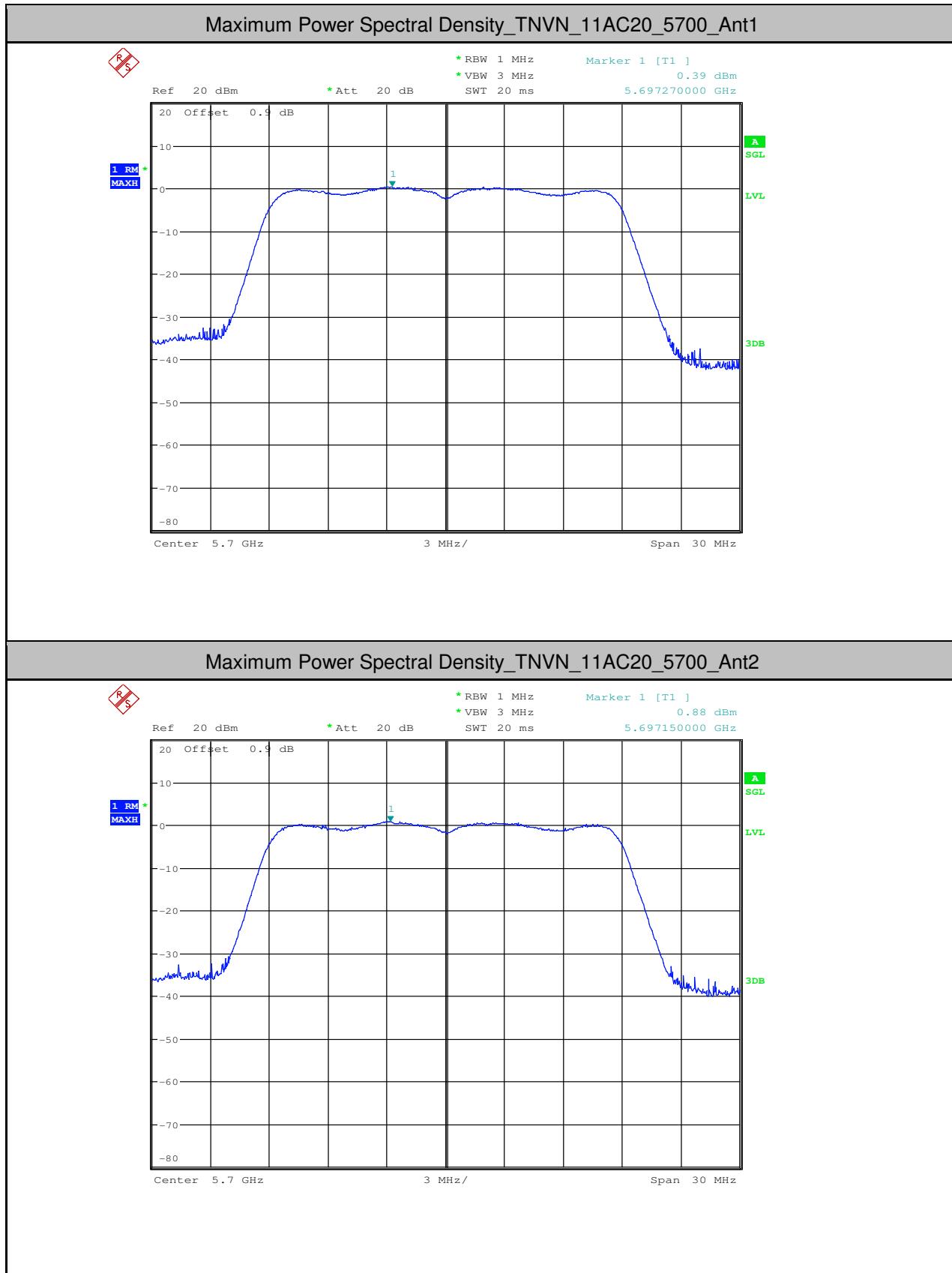


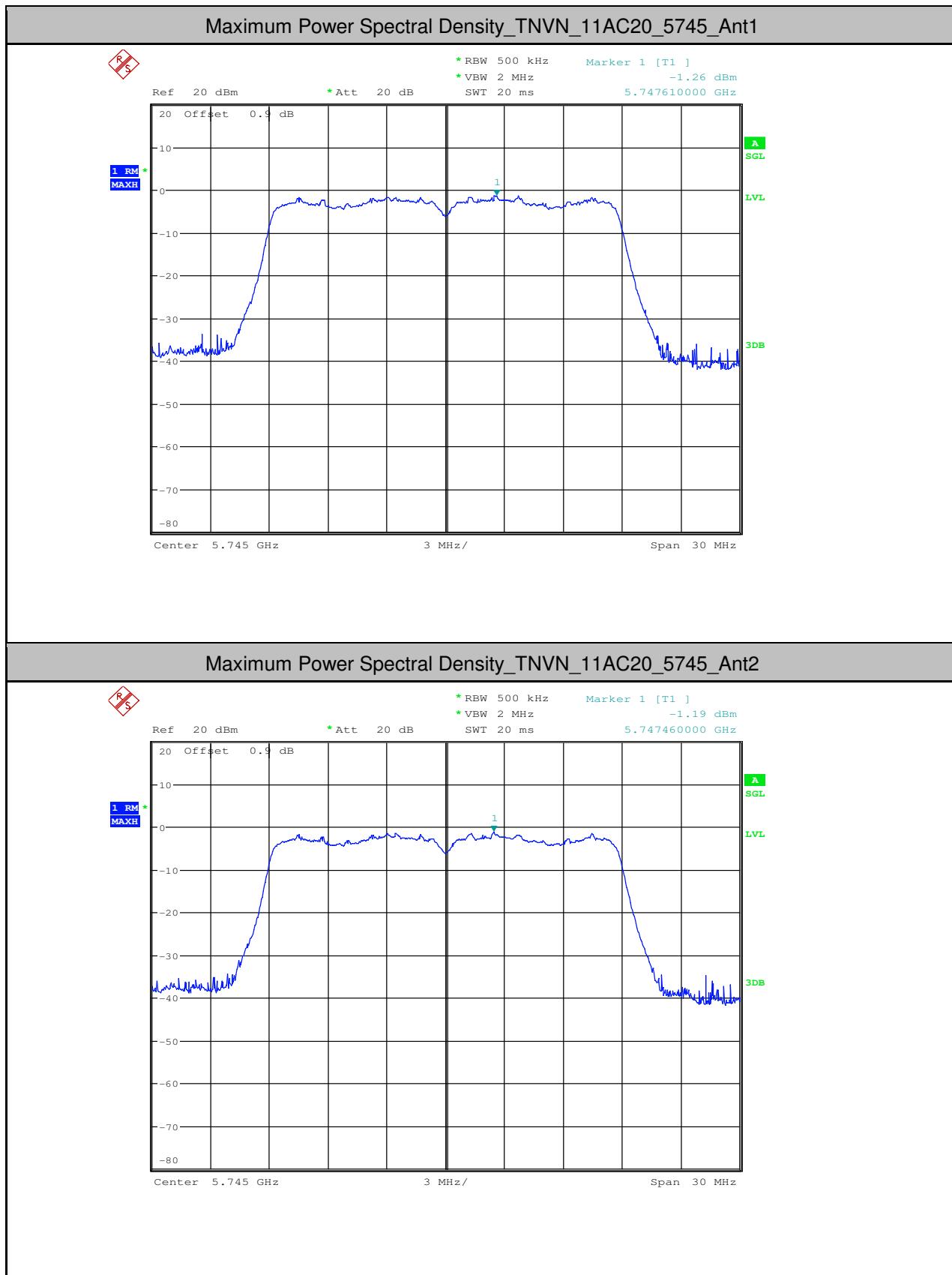


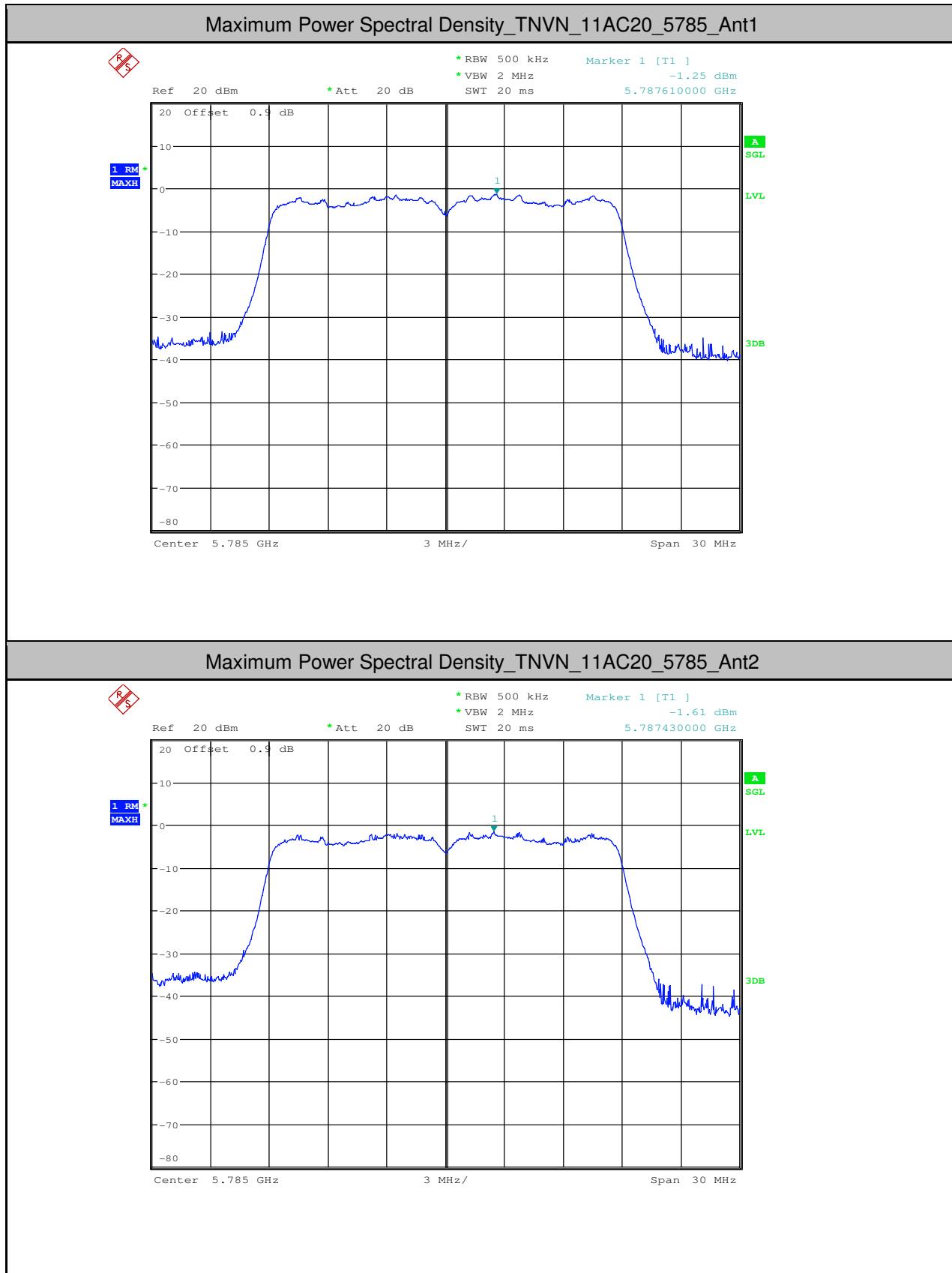


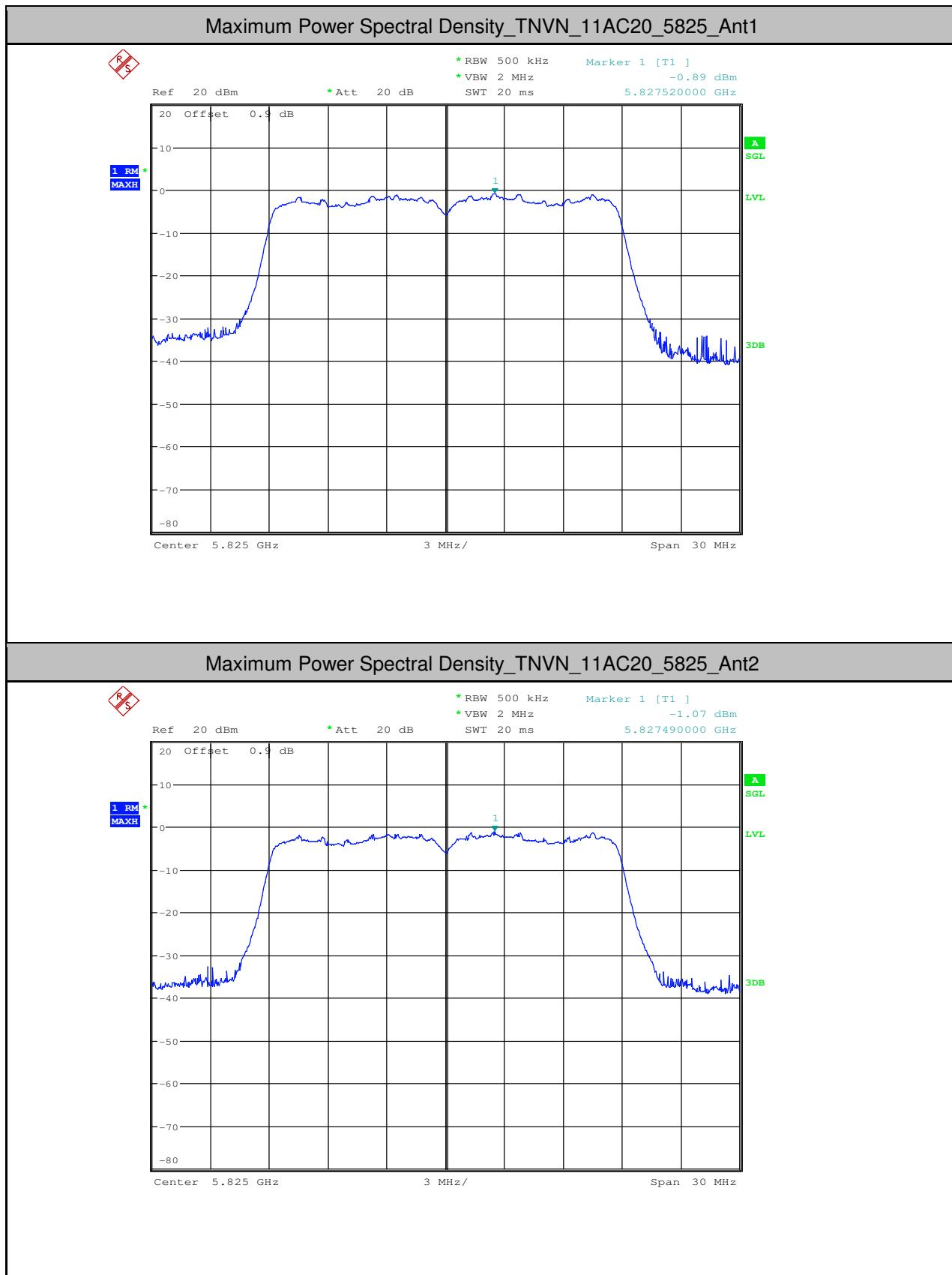


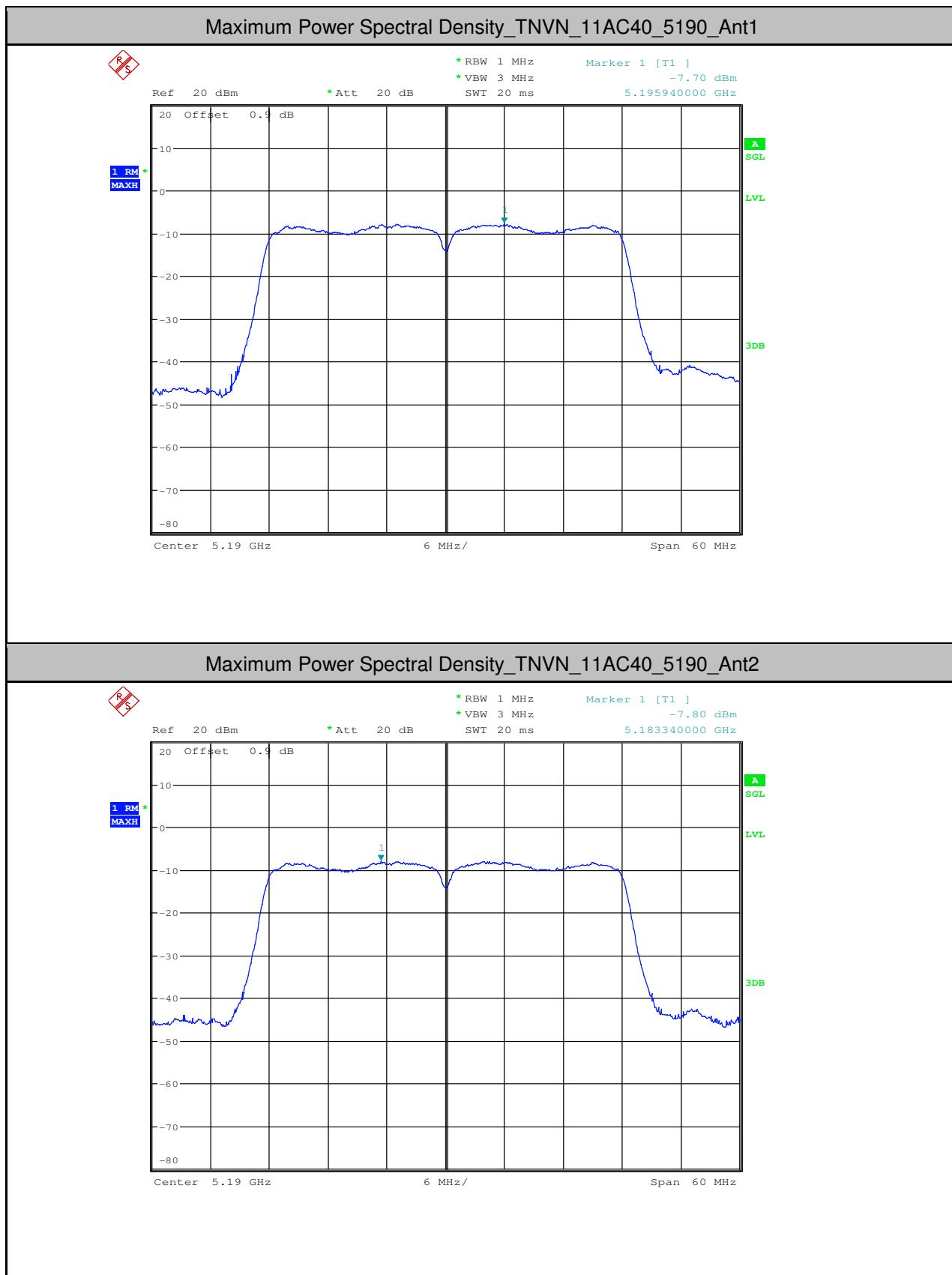


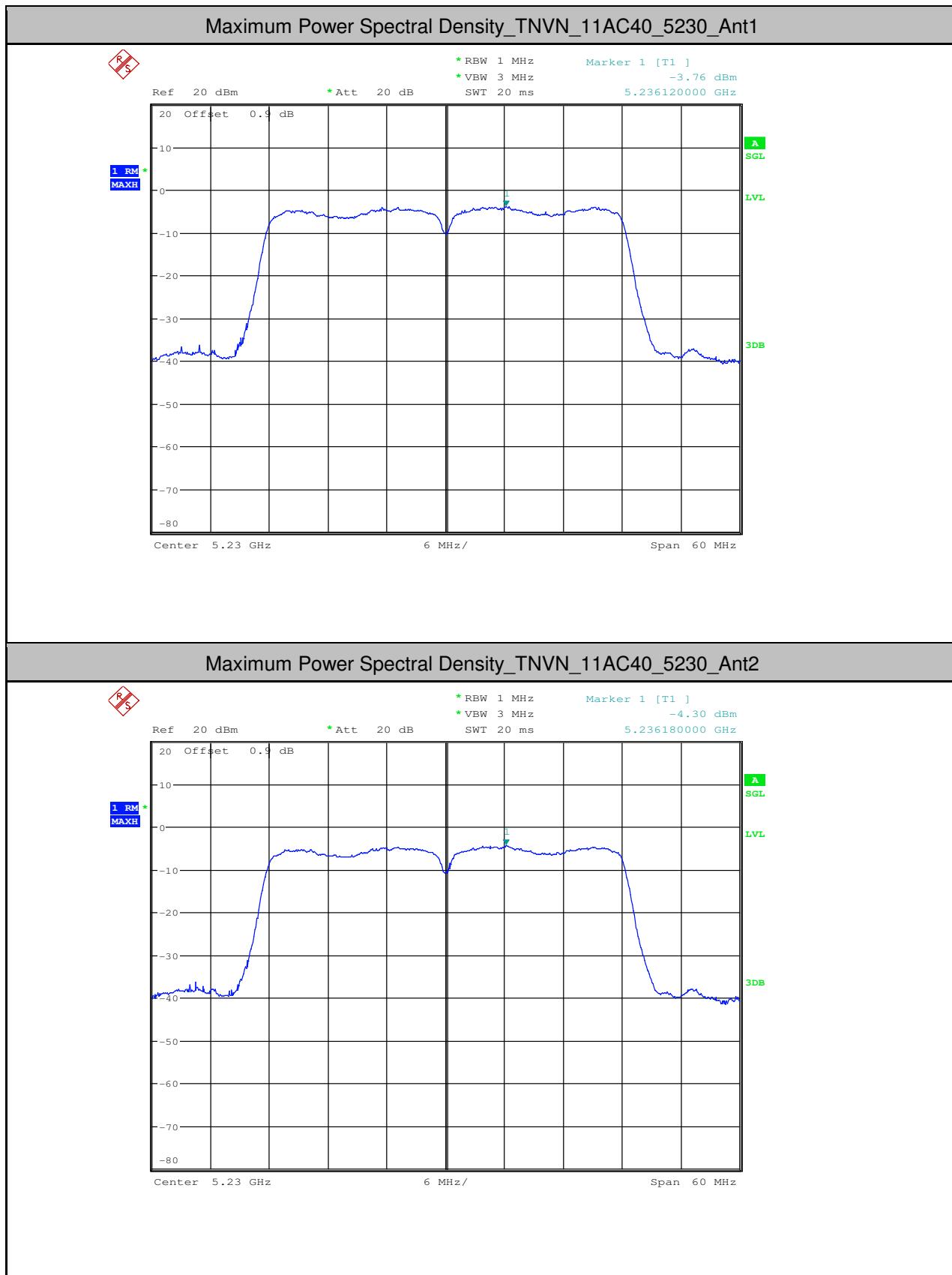


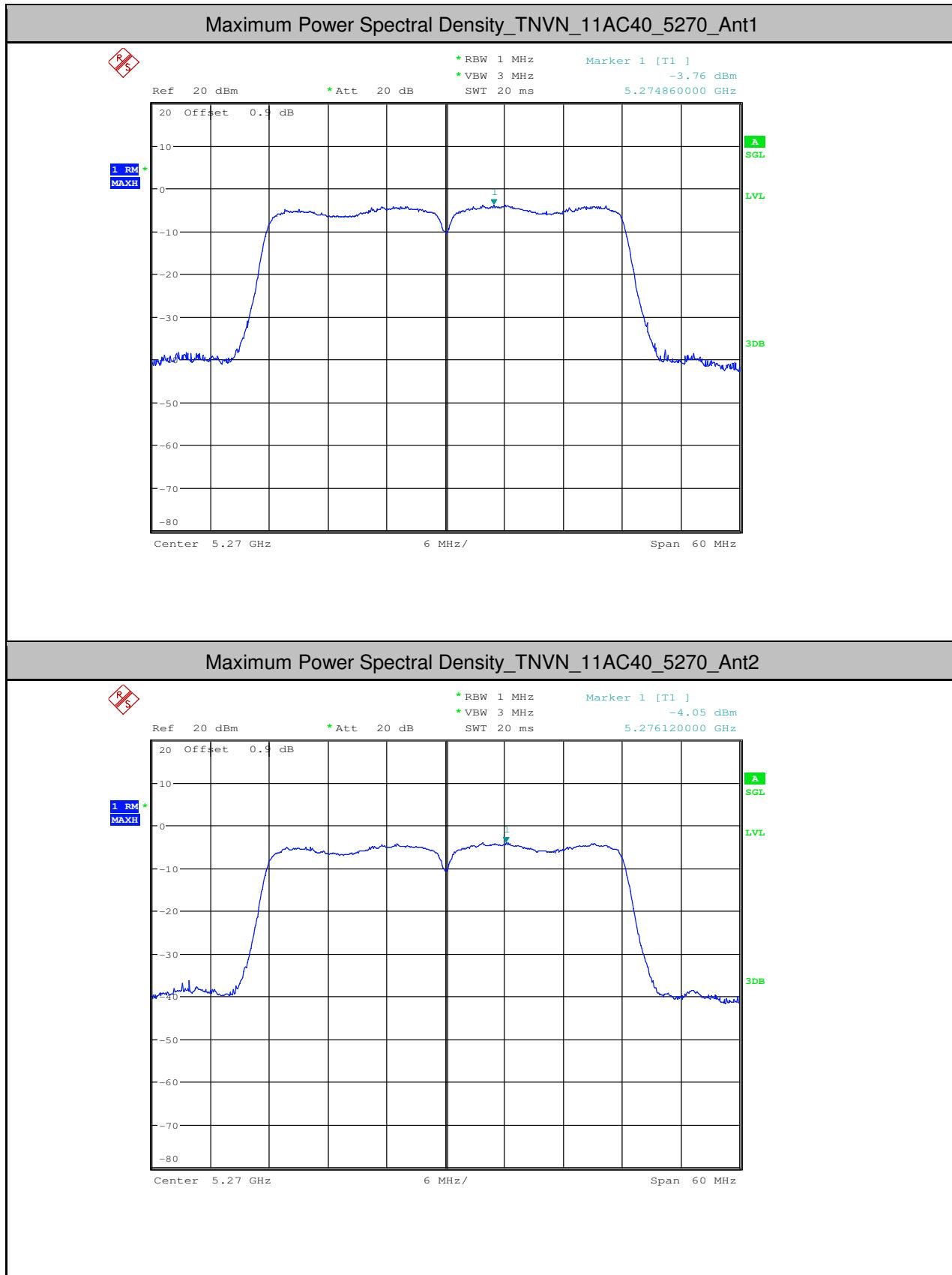


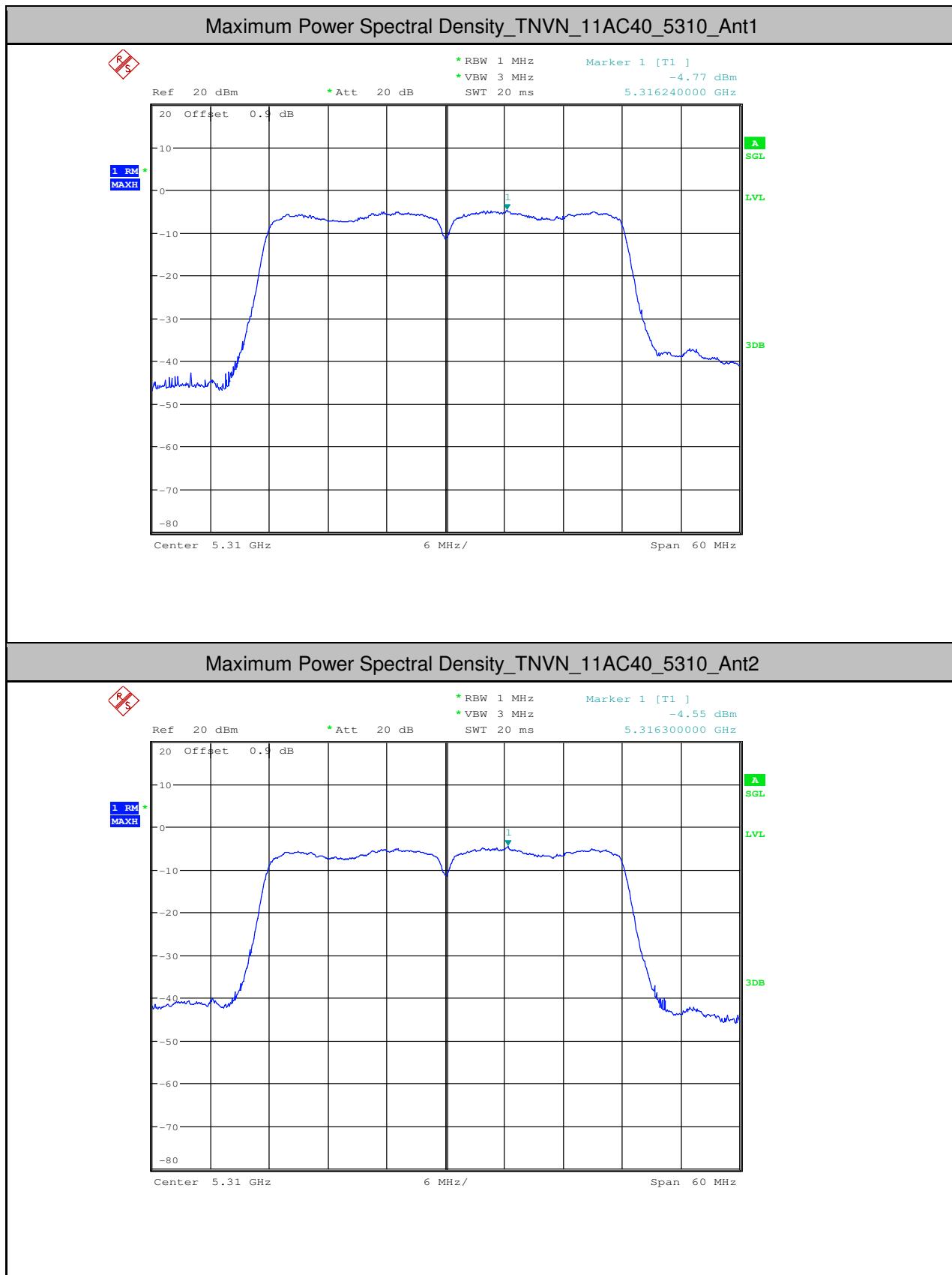


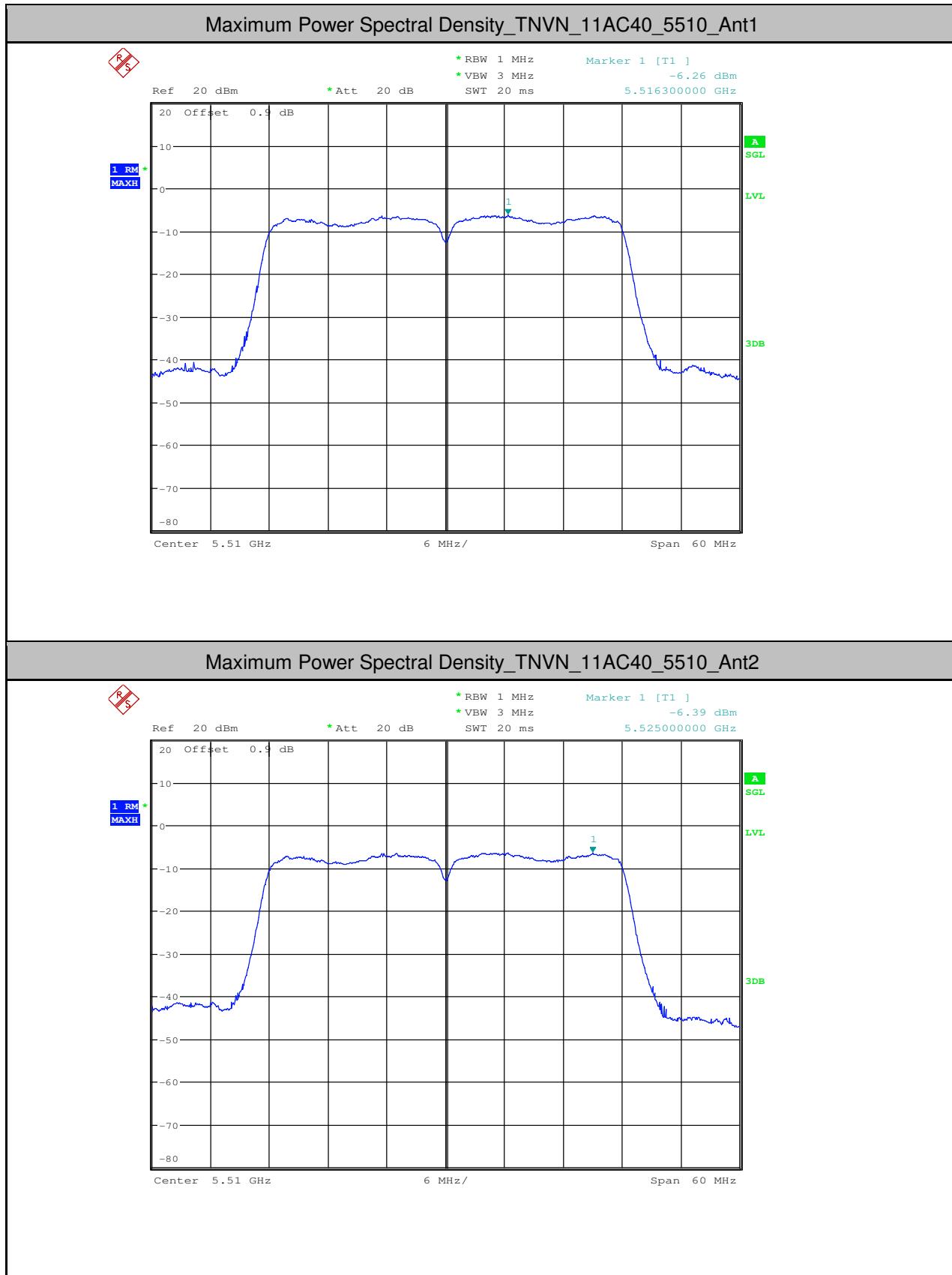


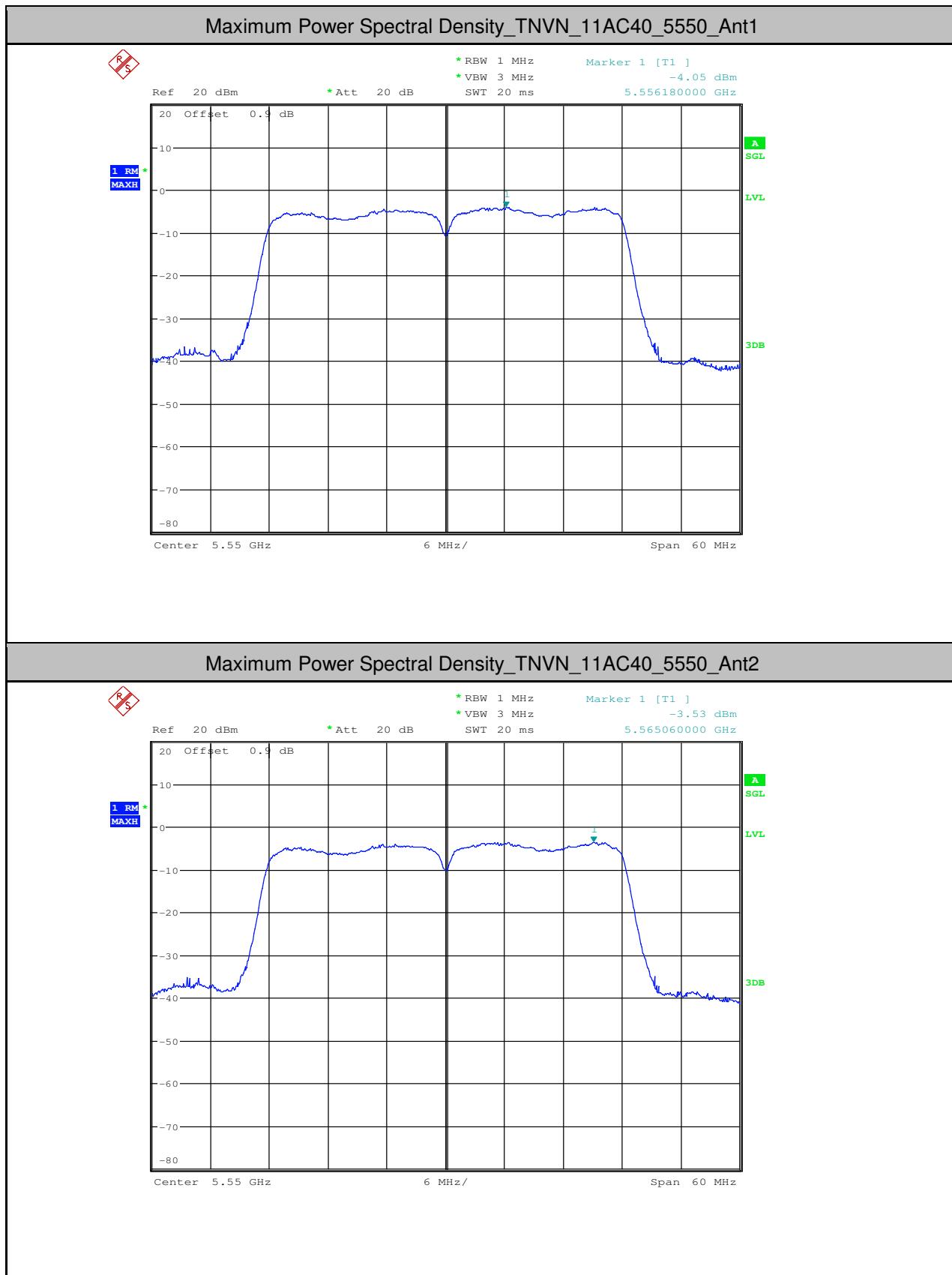


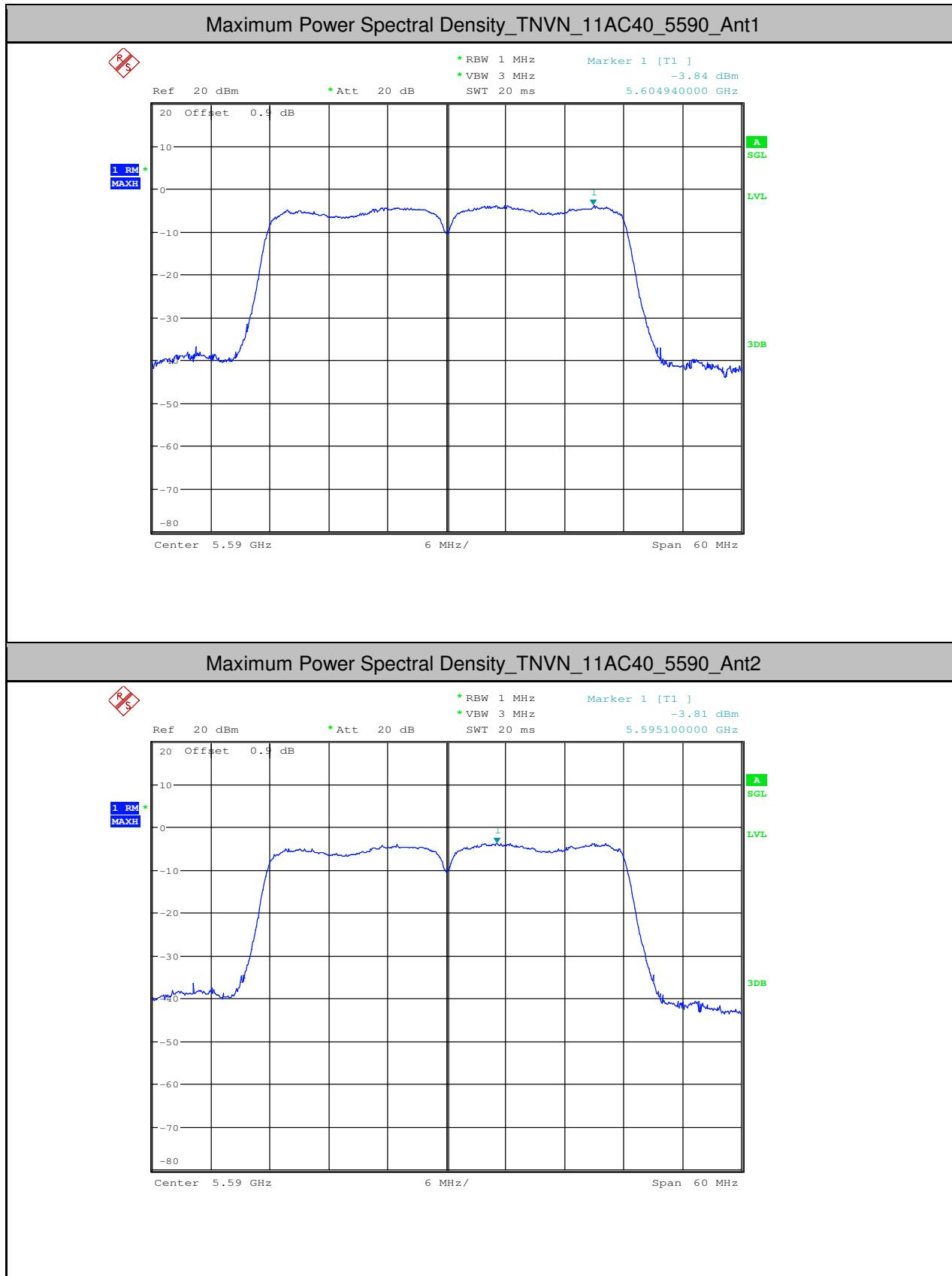


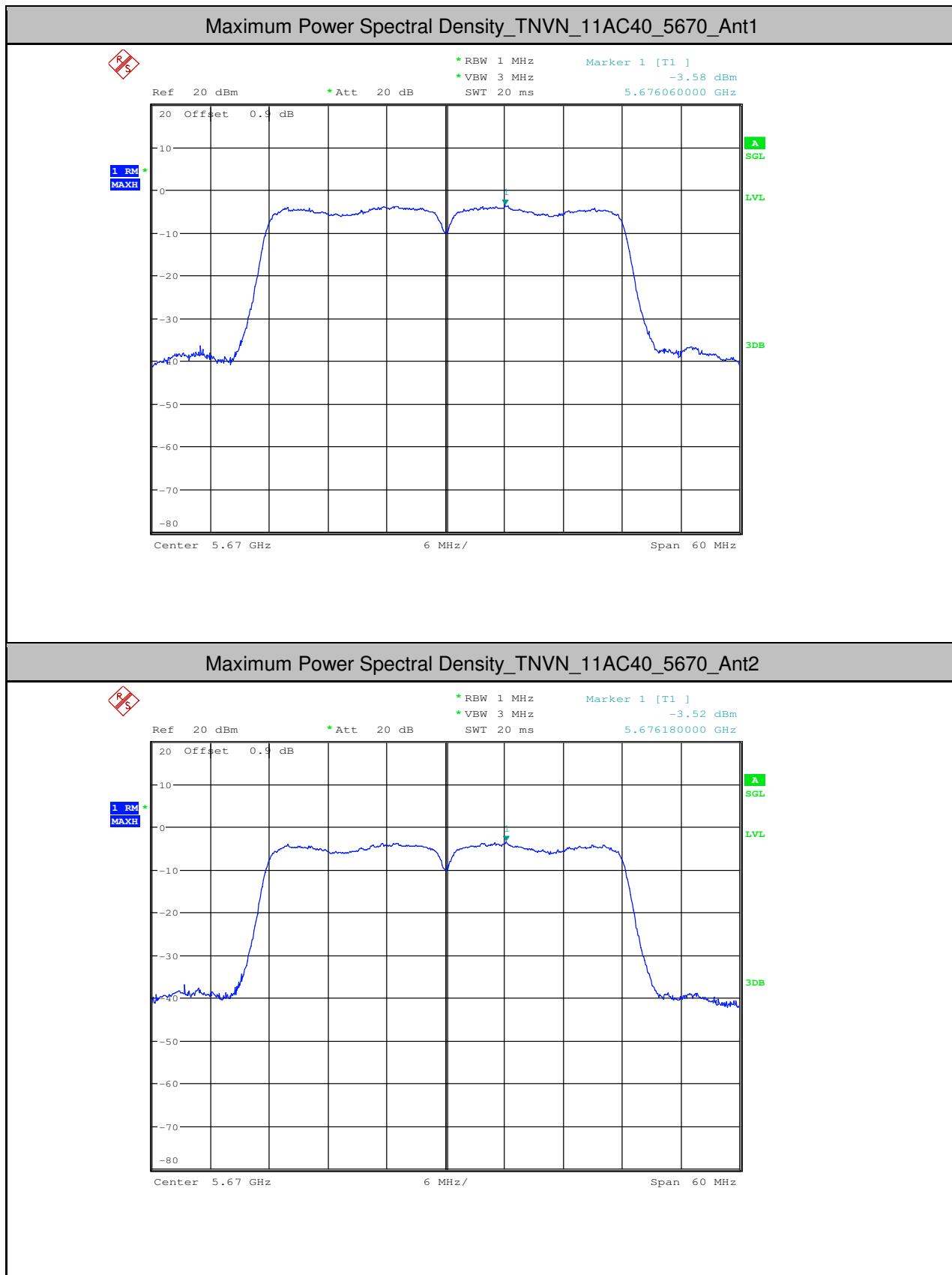


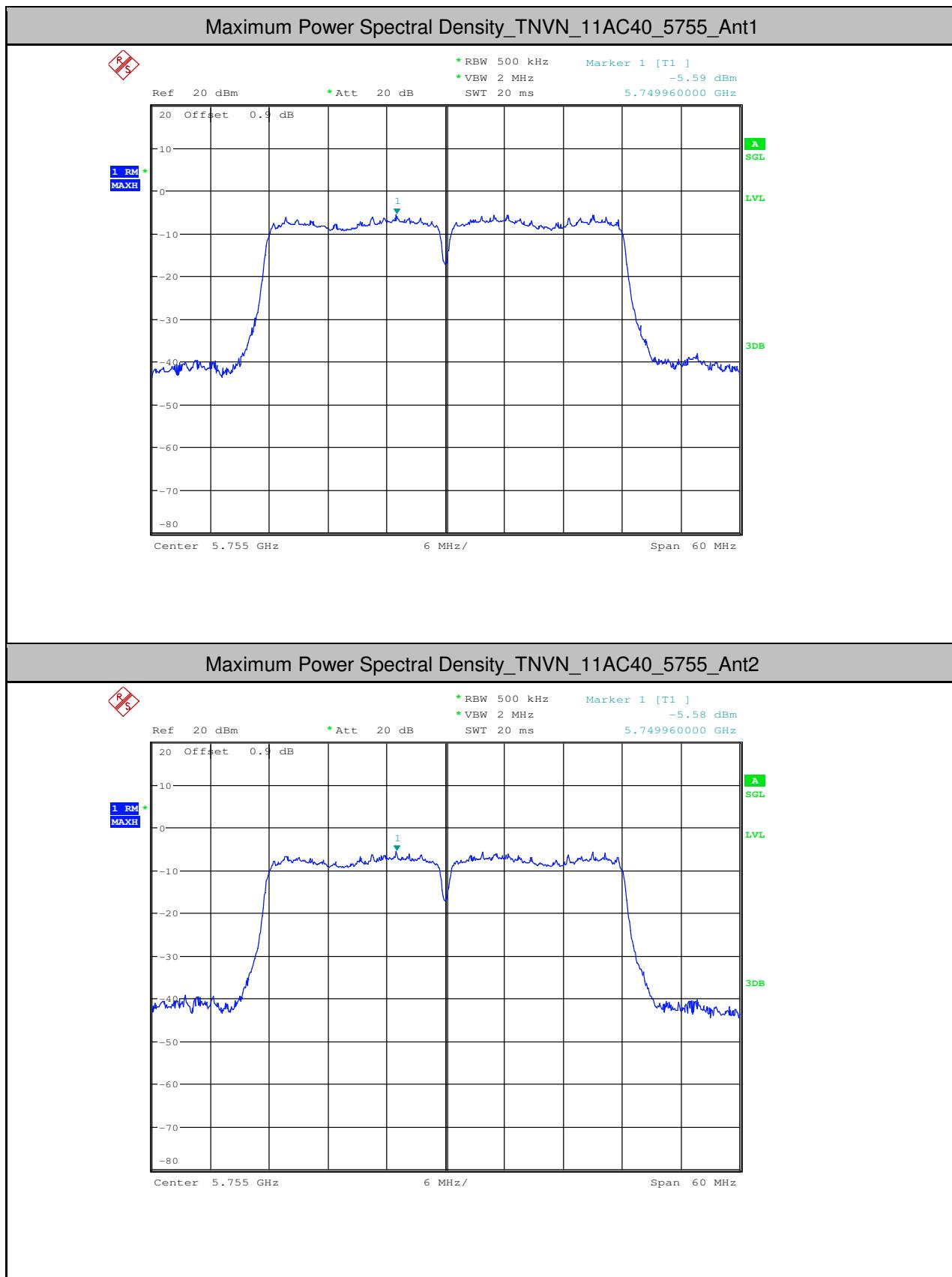


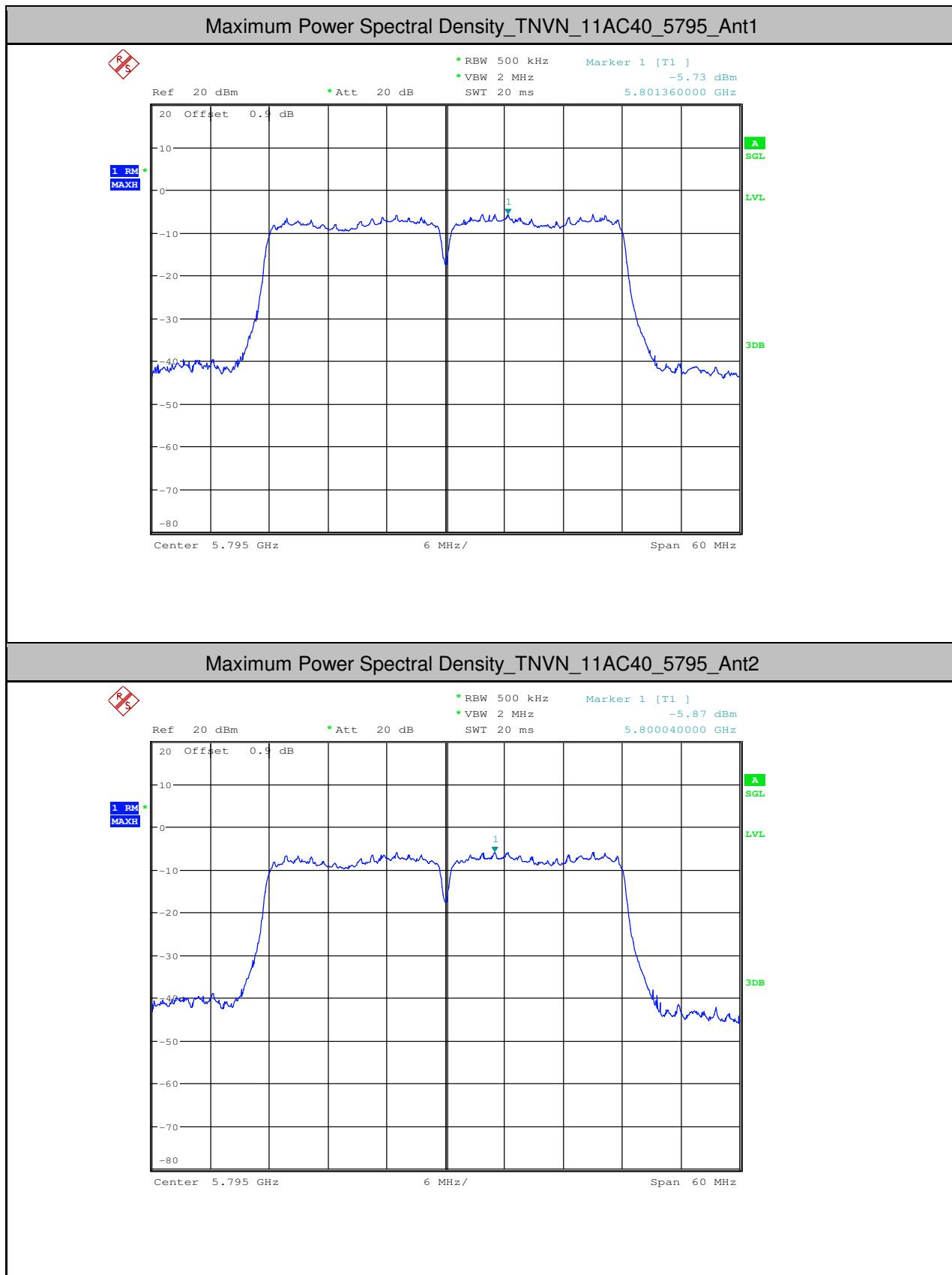


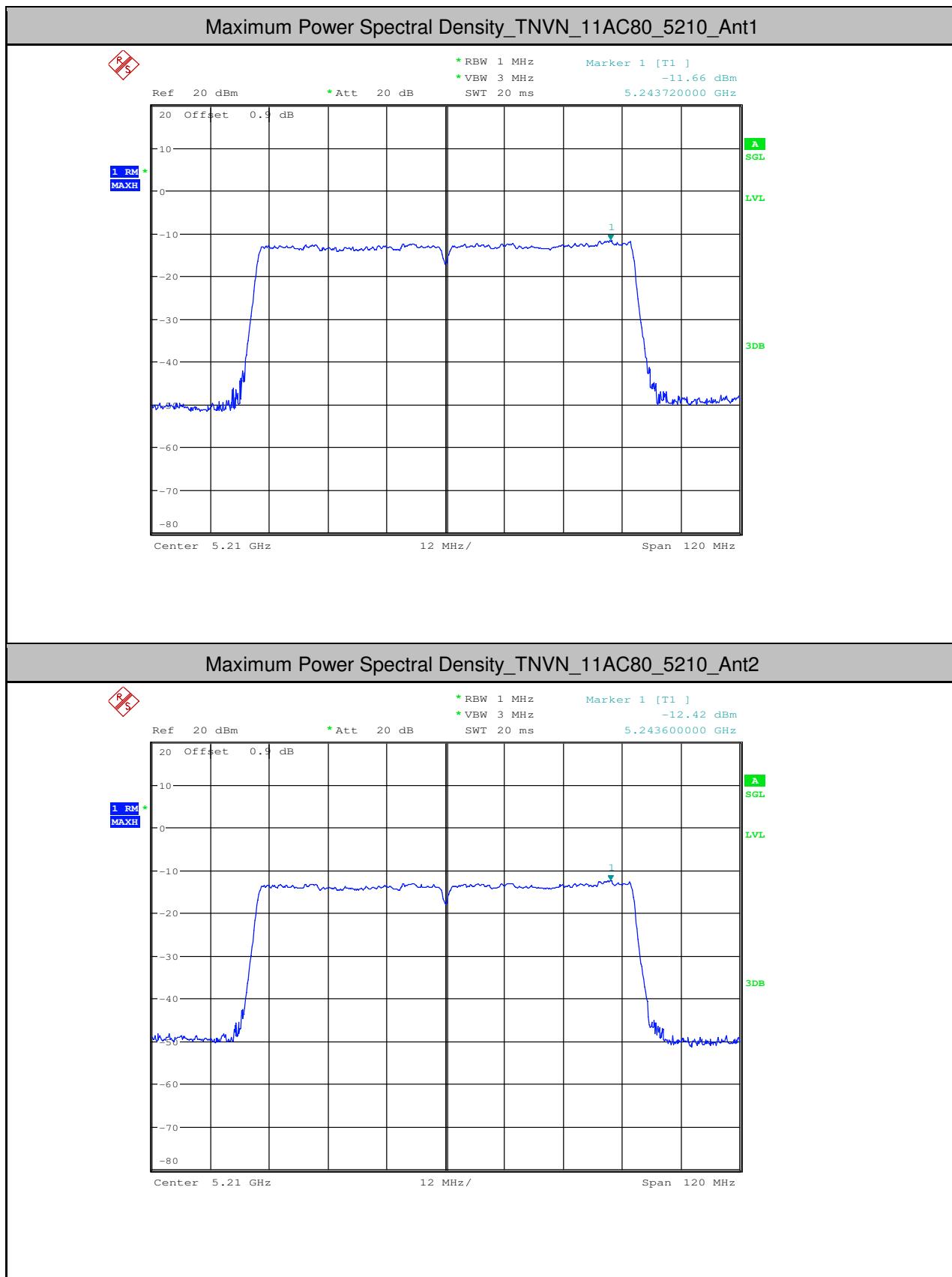


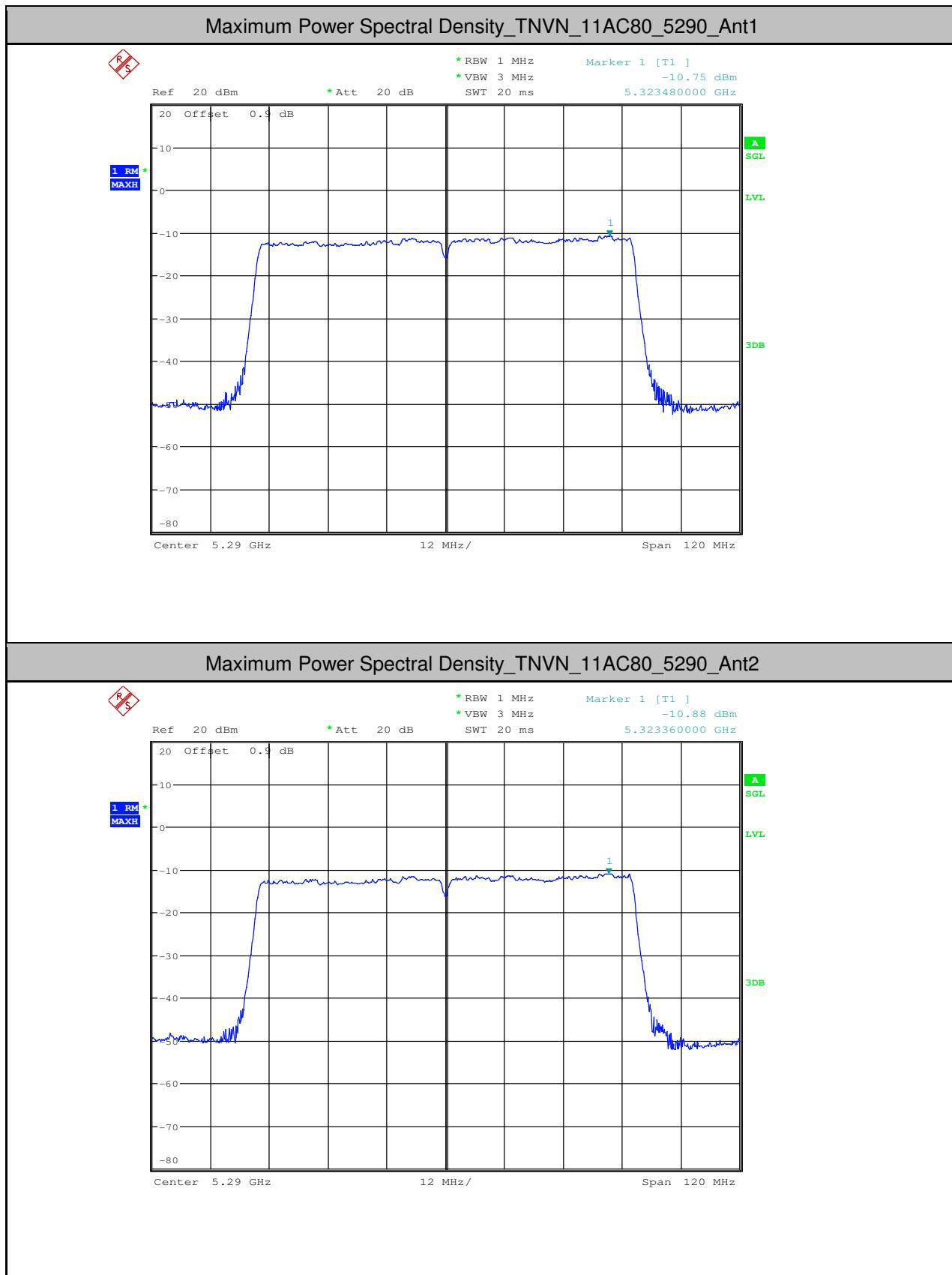


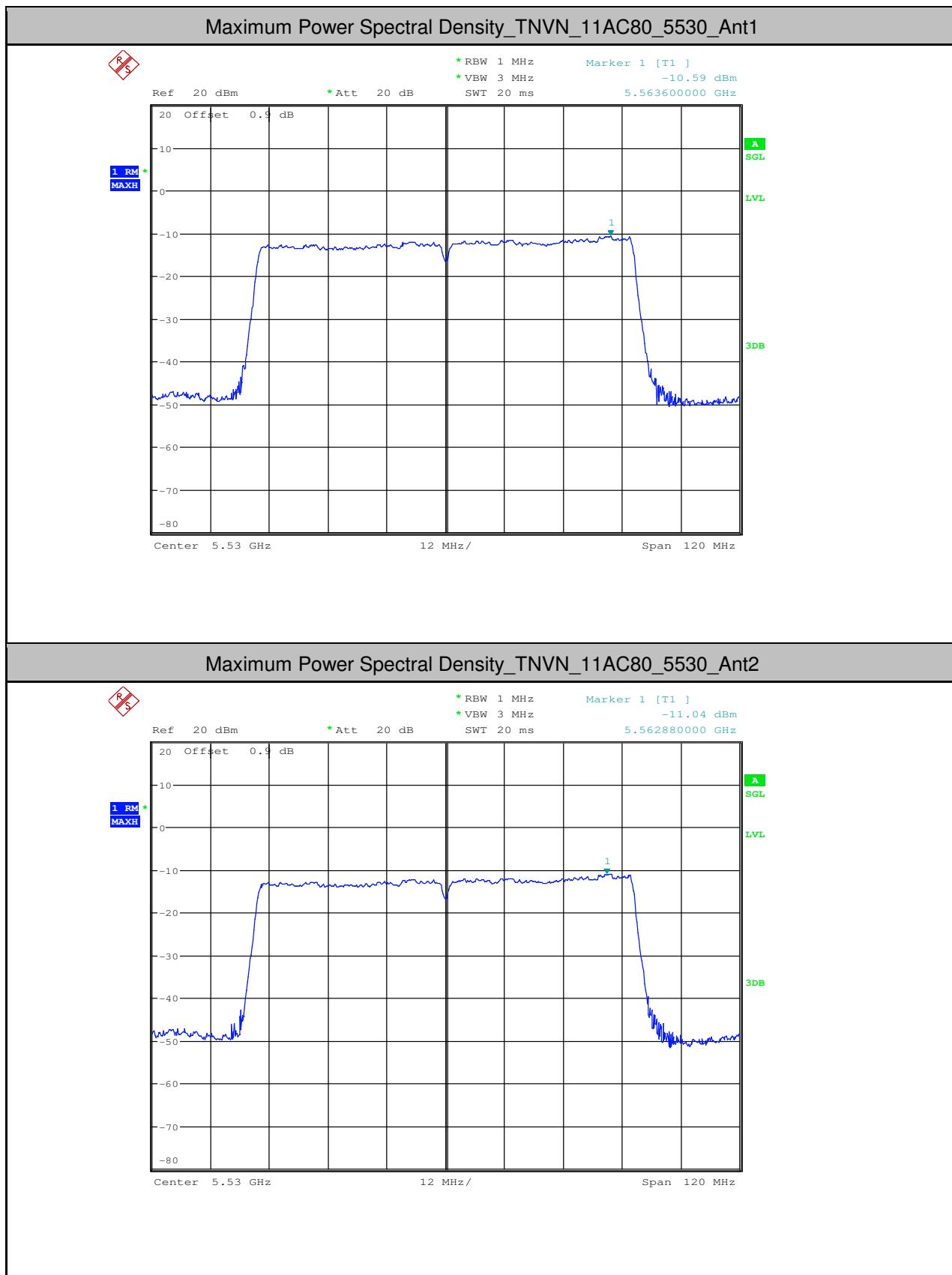


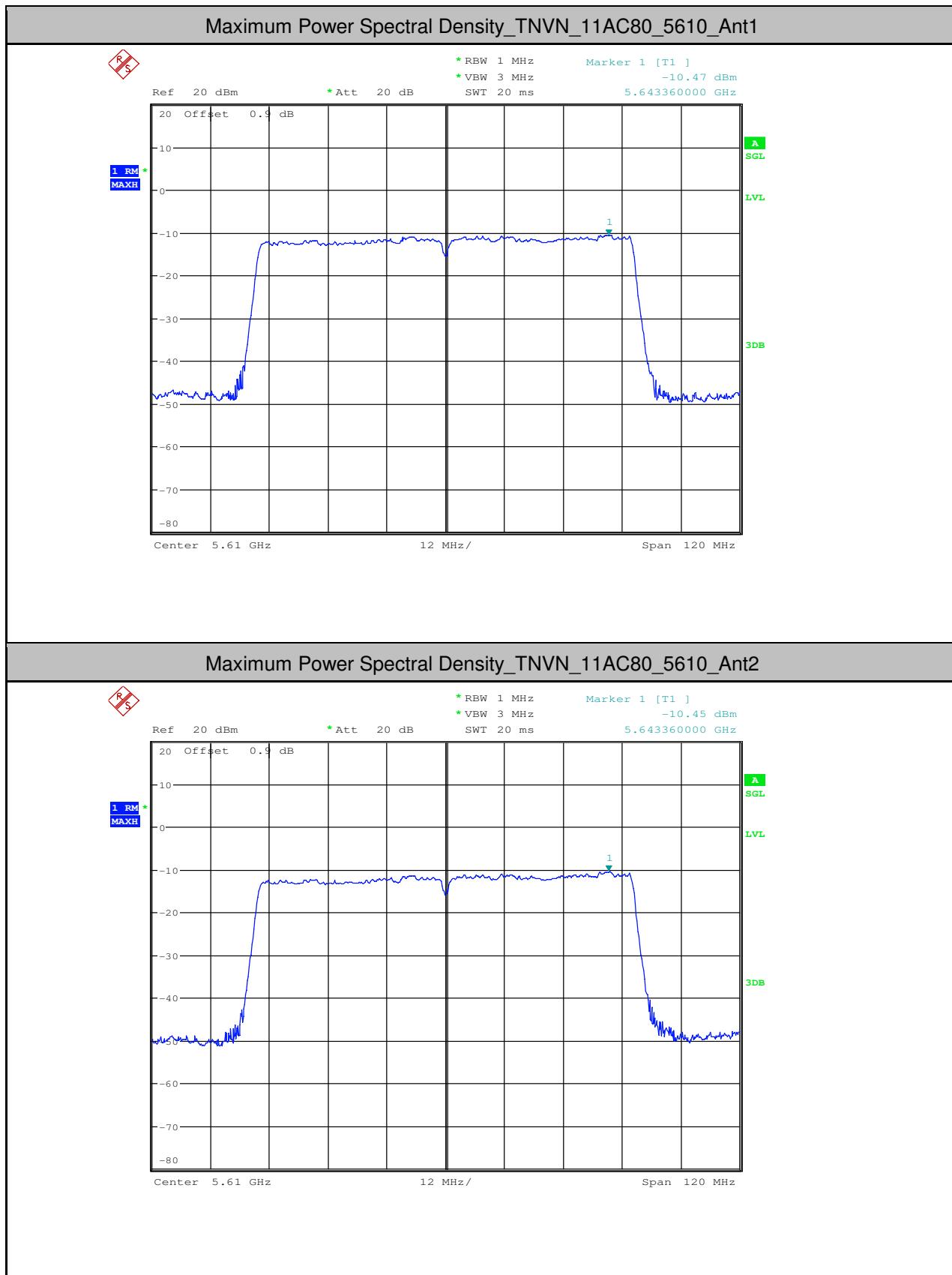


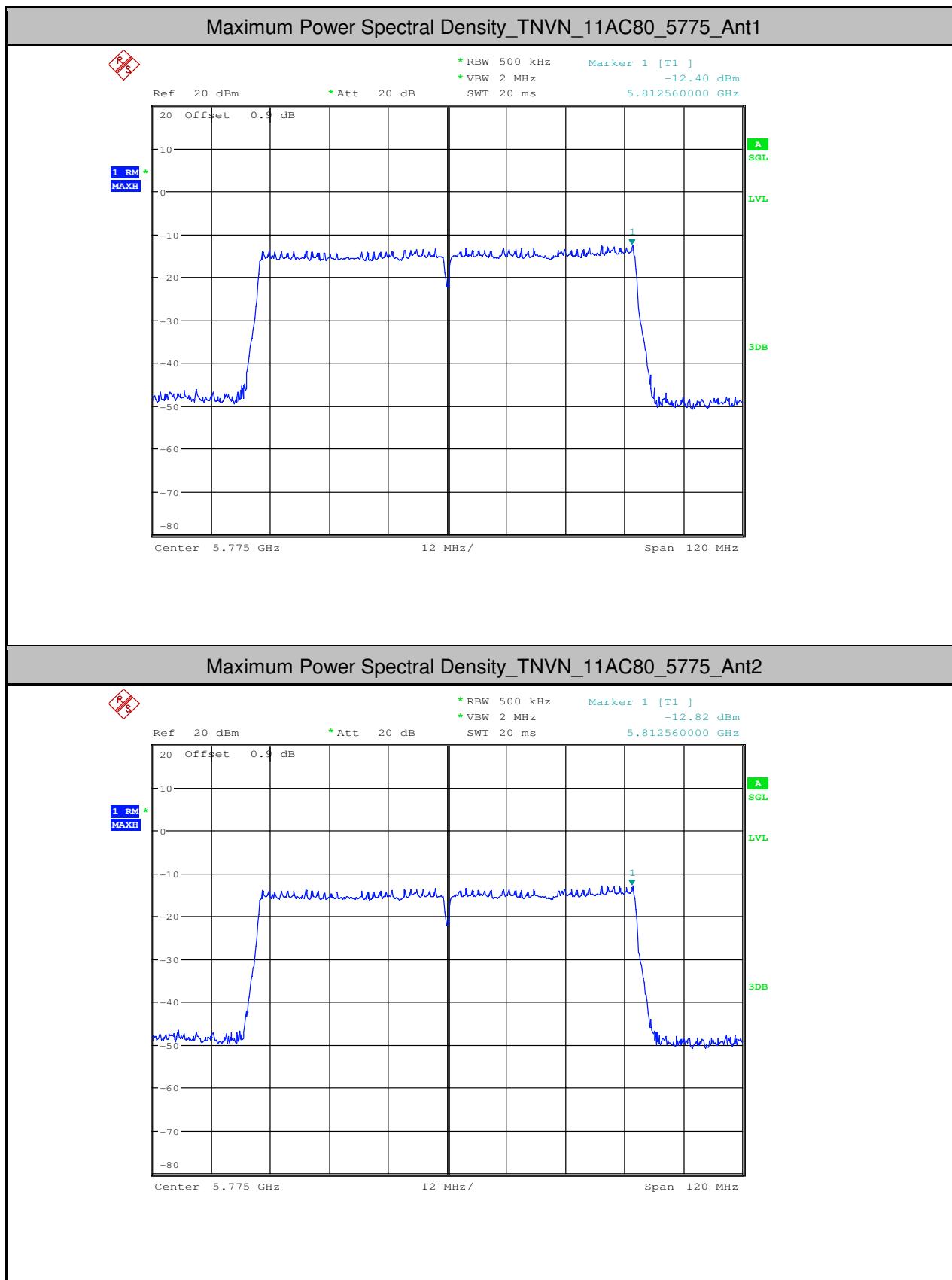












**5.Duty Cycle (x)**

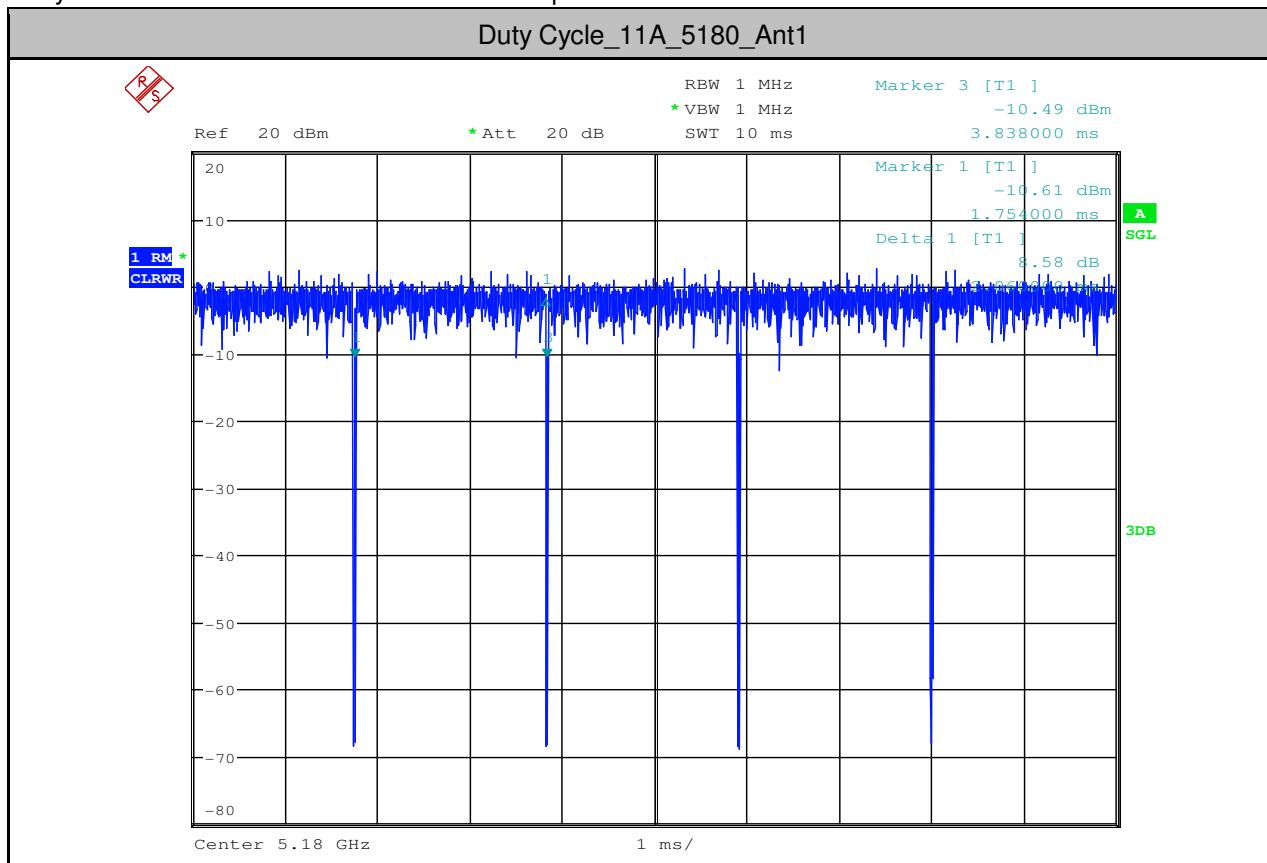
Test Mode	Test Channel	Ant	Duty Cycle[%]	10log(1/x) Factor[dB]
11A	5180	Ant1	98.85	0.05
11A	5180	Ant2	97.24	0.12
11A	5200	Ant1	97.26	0.12
11A	5200	Ant2	97.26	0.12
11A	5240	Ant1	97.24	0.12
11A	5240	Ant2	97.26	0.12
11A	5260	Ant1	97.26	0.12
11A	5260	Ant2	97.26	0.12
11A	5300	Ant1	96.58	0.15
11A	5300	Ant2	97.26	0.12
11A	5320	Ant1	97.24	0.12
11A	5320	Ant2	97.26	0.12
11A	5500	Ant1	97.26	0.12
11A	5500	Ant2	97.26	0.12
11A	5580	Ant1	97.26	0.12
11A	5580	Ant2	97.26	0.12
11A	5600	Ant1	97.26	0.12
11A	5600	Ant2	96.58	0.15
11A	5700	Ant1	97.26	0.12
11A	5700	Ant2	97.24	0.12
11A	5745	Ant1	97.24	0.12
11A	5745	Ant2	97.26	0.12
11A	5785	Ant1	97.26	0.12
11A	5785	Ant2	97.24	0.12
11A	5825	Ant1	97.26	0.12
11A	5825	Ant2	96.58	0.15
11N20	5180	Ant1	97.06	0.13
11N20	5180	Ant2	97.08	0.13
11N20	5200	Ant1	97.06	0.13
11N20	5200	Ant2	97.08	0.13
11N20	5240	Ant1	96.35	0.16

11N20	5240	Ant2	97.08	0.13
11N20	5260	Ant1	97.08	0.13
11N20	5260	Ant2	97.06	0.13
11N20	5300	Ant1	97.08	0.13
11N20	5300	Ant2	97.08	0.13
11N20	5320	Ant1	97.06	0.13
11N20	5320	Ant2	97.08	0.13
11N20	5500	Ant1	97.06	0.13
11N20	5500	Ant2	97.08	0.13
11N20	5580	Ant1	97.08	0.13
11N20	5580	Ant2	97.08	0.13
11N20	5600	Ant1	97.08	0.13
11N20	5600	Ant2	97.08	0.13
11N20	5700	Ant1	97.06	0.13
11N20	5700	Ant2	96.35	0.16
11N20	5745	Ant1	97.08	0.13
11N20	5745	Ant2	97.08	0.13
11N20	5785	Ant1	97.06	0.13
11N20	5785	Ant2	97.06	0.13
11N20	5825	Ant1	97.08	0.13
11N20	5825	Ant2	97.06	0.13
11N40	5190	Ant1	94.2	0.26
11N40	5190	Ant2	94.2	0.26
11N40	5230	Ant1	94.12	0.26
11N40	5230	Ant2	94.2	0.26
11N40	5270	Ant1	94.2	0.26
11N40	5270	Ant2	94.2	0.26
11N40	5310	Ant1	94.2	0.26
11N40	5310	Ant2	94.2	0.26
11N40	5510	Ant1	94.2	0.26
11N40	5510	Ant2	94.12	0.26
11N40	5550	Ant1	94.12	0.26
11N40	5550	Ant2	94.2	0.26
11N40	5590	Ant1	94.2	0.26

11N40	5590	Ant2	94.2	0.26
11N40	5670	Ant1	94.2	0.26
11N40	5670	Ant2	94.2	0.26
11N40	5755	Ant1	94.2	0.26
11N40	5755	Ant2	94.2	0.26
11N40	5795	Ant1	94.2	0.26
11N40	5795	Ant2	92.75	0.33
11AC20	5180	Ant1	96.38	0.16
11AC20	5180	Ant2	97.08	0.13
11AC20	5200	Ant1	96.38	0.16
11AC20	5200	Ant2	97.08	0.13
11AC20	5240	Ant1	97.1	0.13
11AC20	5240	Ant2	97.08	0.13
11AC20	5260	Ant1	96.38	0.16
11AC20	5260	Ant2	97.1	0.13
11AC20	5300	Ant1	97.1	0.13
11AC20	5300	Ant2	97.08	0.13
11AC20	5320	Ant1	97.08	0.13
11AC20	5320	Ant2	97.08	0.13
11AC20	5500	Ant1	97.1	0.13
11AC20	5500	Ant2	97.1	0.13
11AC20	5580	Ant1	97.08	0.13
11AC20	5580	Ant2	97.1	0.13
11AC20	5600	Ant1	97.08	0.13
11AC20	5600	Ant2	97.08	0.13
11AC20	5700	Ant1	97.1	0.13
11AC20	5700	Ant2	97.08	0.13
11AC20	5745	Ant1	97.1	0.13
11AC20	5745	Ant2	96.38	0.16
11AC20	5785	Ant1	97.08	0.13
11AC20	5785	Ant2	96.38	0.16
11AC20	5825	Ant1	97.08	0.13
11AC20	5825	Ant2	97.08	0.13
11AC40	5190	Ant1	94.29	0.26

11AC40	5190	Ant2	94.2	0.26
11AC40	5230	Ant1	94.29	0.26
11AC40	5230	Ant2	92.86	0.32
11AC40	5270	Ant1	94.2	0.26
11AC40	5270	Ant2	94.2	0.26
11AC40	5310	Ant1	94.2	0.26
11AC40	5310	Ant2	94.2	0.26
11AC40	5510	Ant1	94.29	0.26
11AC40	5510	Ant2	94.29	0.26
11AC40	5550	Ant1	92.86	0.32
11AC40	5550	Ant2	94.29	0.26
11AC40	5590	Ant1	94.29	0.26
11AC40	5590	Ant2	94.29	0.26
11AC40	5670	Ant1	94.29	0.26
11AC40	5670	Ant2	94.29	0.26
11AC40	5755	Ant1	94.29	0.26
11AC40	5755	Ant2	94.29	0.26
11AC40	5795	Ant1	94.2	0.26
11AC40	5795	Ant2	94.2	0.26
11AC80	5210	Ant1	91.55	0.38
11AC80	5210	Ant2	88.57	0.53
11AC80	5290	Ant1	91.55	0.38
11AC80	5290	Ant2	88.57	0.53
11AC80	5530	Ant1	91.55	0.38
11AC80	5530	Ant2	88.57	0.53
11AC80	5610	Ant1	91.55	0.38
11AC80	5610	Ant2	88.57	0.53
11AC80	5775	Ant1	90.28	0.44
11AC80	5775	Ant2	88.57	0.53

Only referenced test data was record in the report:

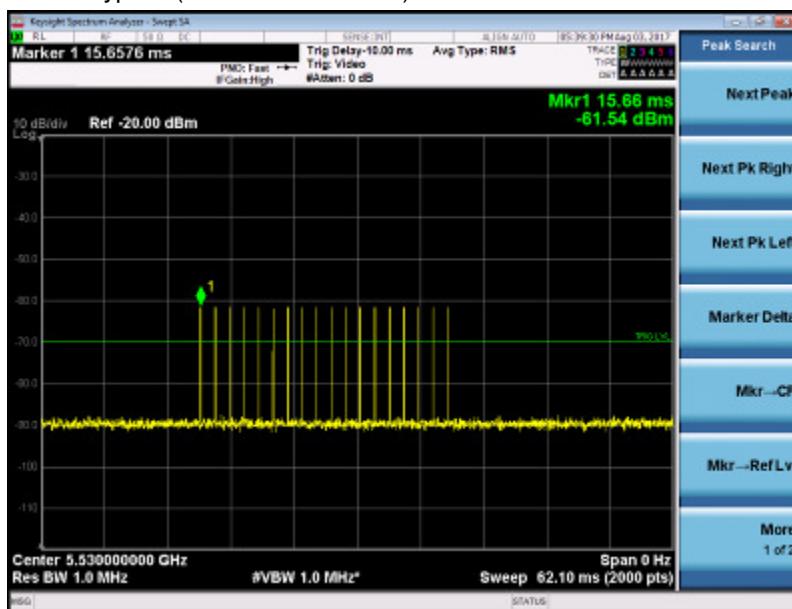


**6. (DFS: Non-occupancy period; DFS: Channel Move Time; DFS: Channel Closing Transmission Time)  
Test plots as follows:**

Remark: Only the data of Ant.2 is recorded.

**Radar Waveform Calibration Result**

Radar Type 0 (80MHz / 5530MHz)

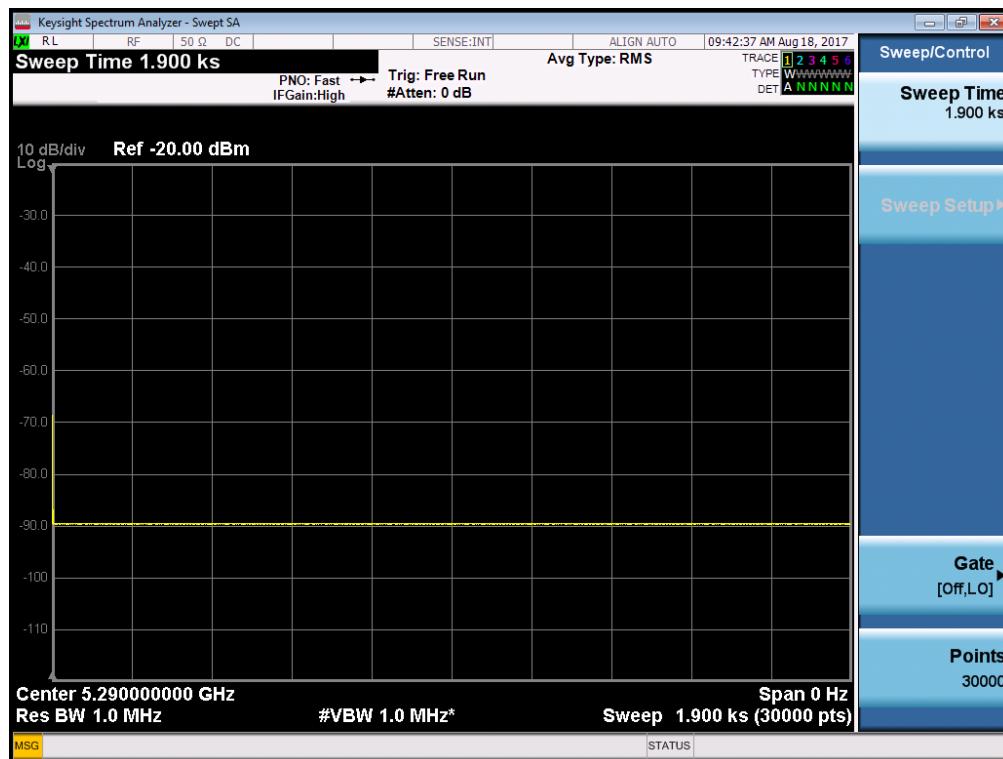


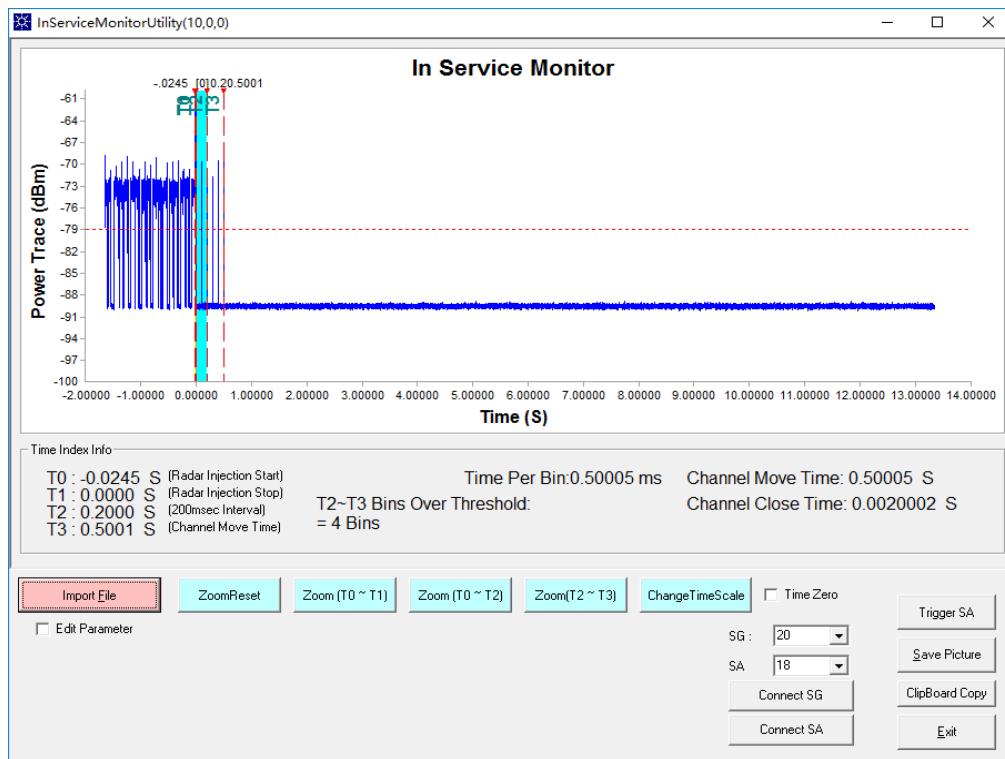
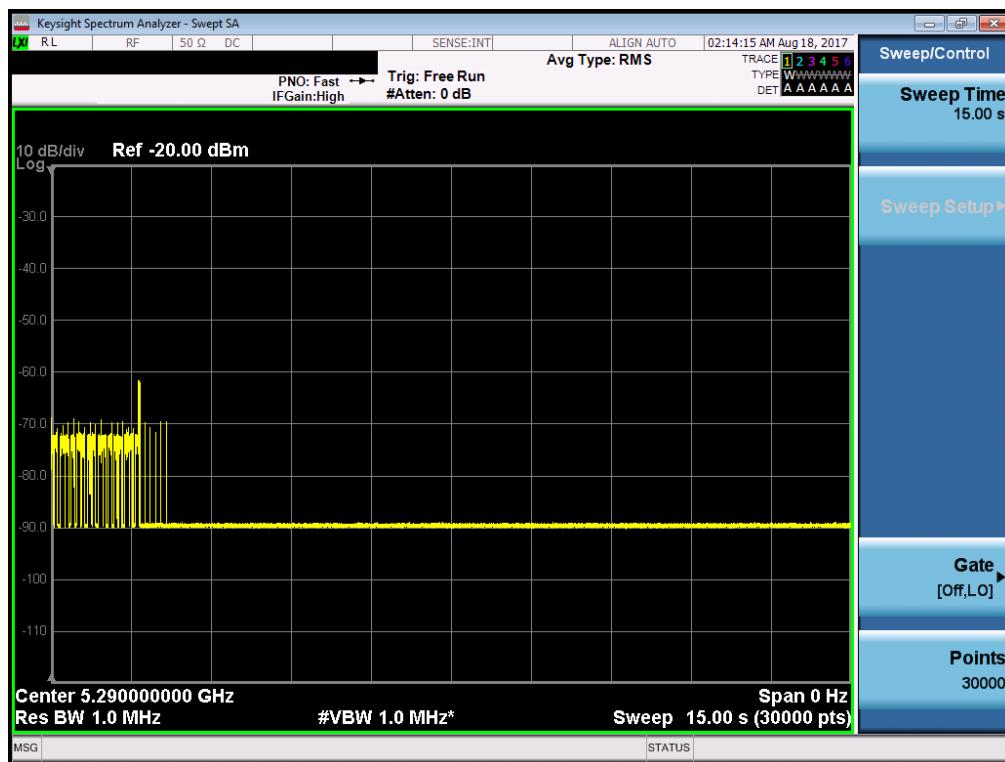
**Test Data: Antenna 1**

BW/Channel	Test Item	Test Result	Limit	Results
80MHz/5290MHz	Channel Move Time	0.5s	<10 s	Pass
	Channel Closing Transmission Time	2.0ms	<60ms	Pass
80MHz/5530MHz	Channel Move Time	0.496s	<10 s	Pass
	Channel Closing Transmission Time	2.5ms	<60ms	Pass

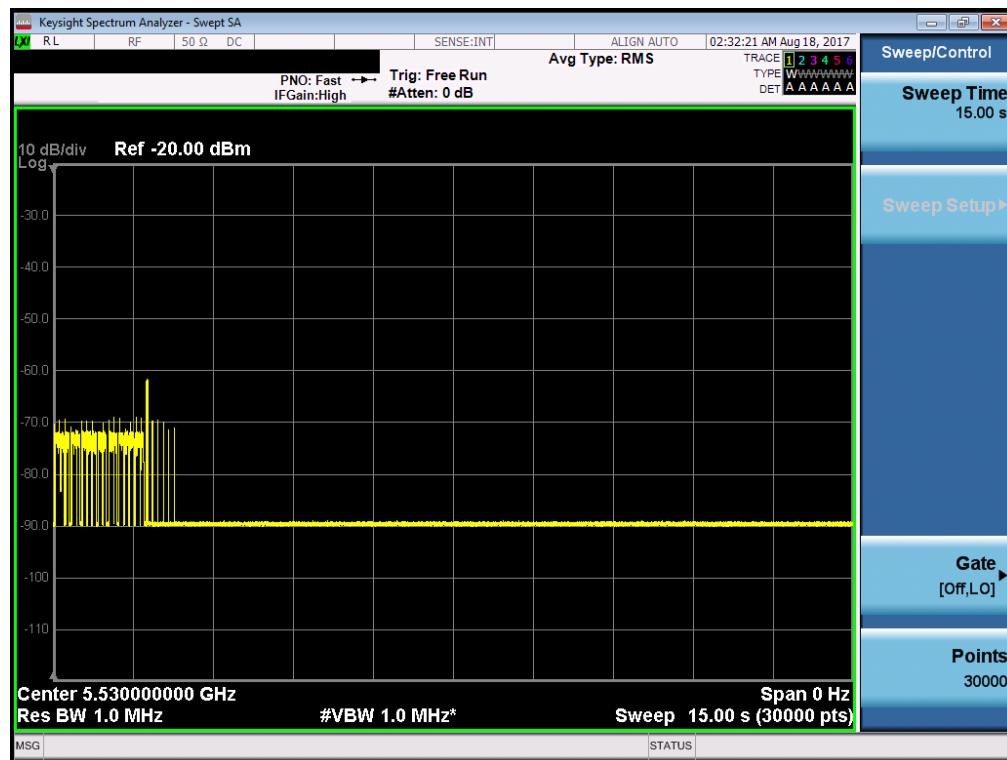
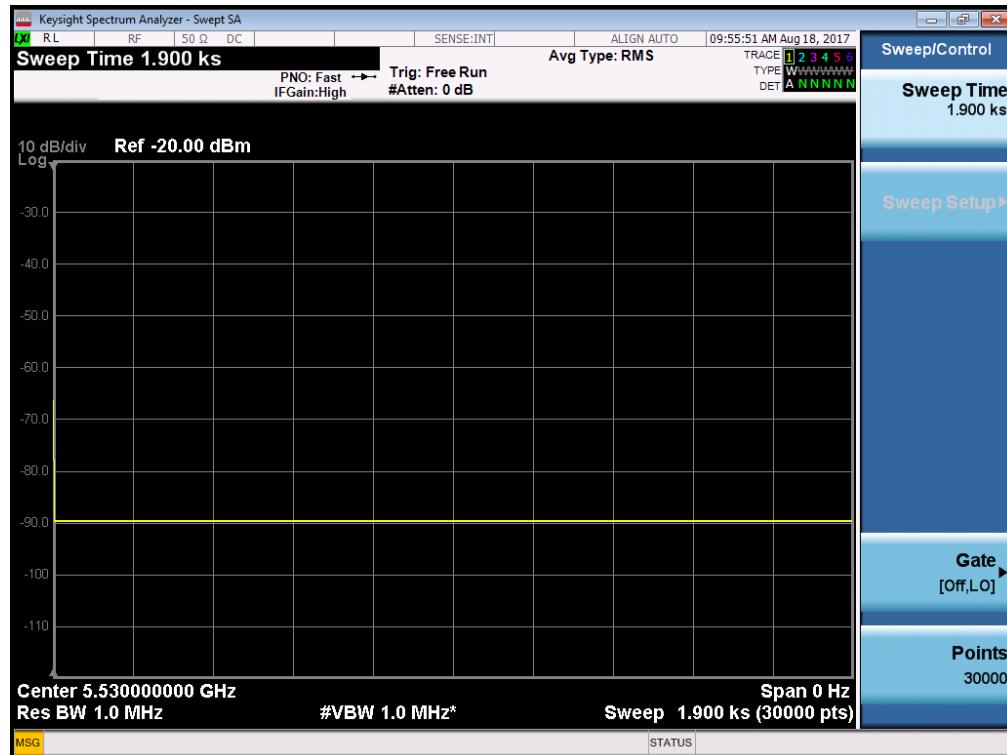
**Test plots as follows:**

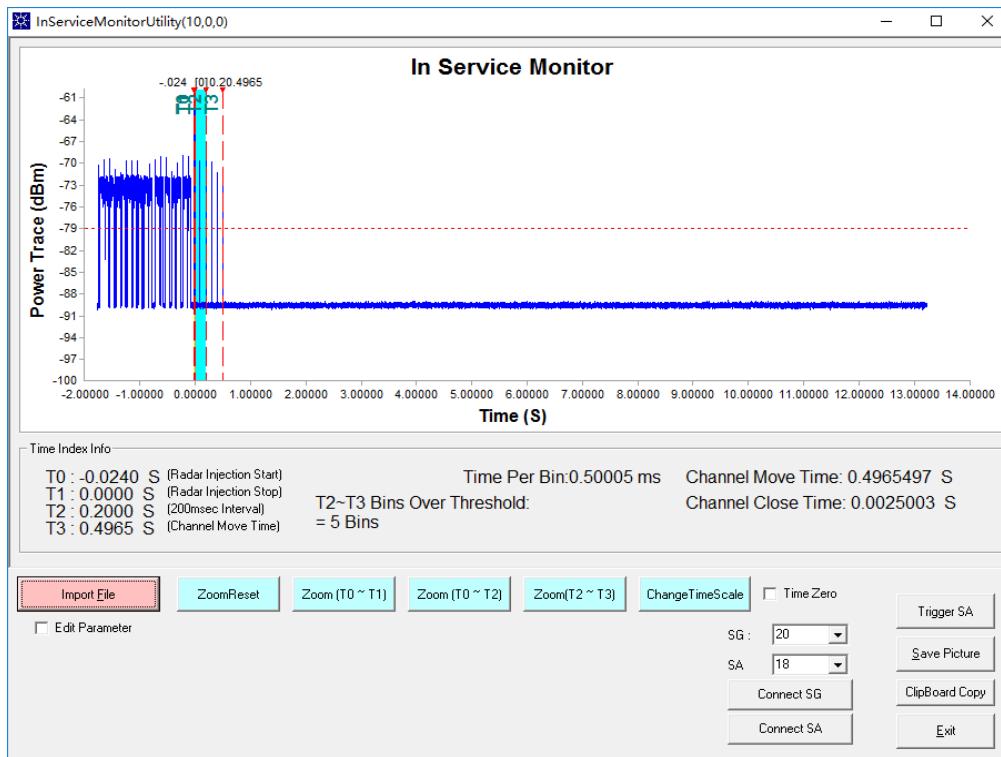
80MHz/5290MHz





80MHz/5530MHz





**7. Frequency Stability**

Remark: Only the data of Ant.2 is recorded.

Test mode:	802.11a	Frequency(MHz):	5180
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Temperature ( °C)	Voltage(VAC)	Measurement Frequency(MHz)	Result
40	120	5178.8393	Pass
30		5178.8402	Pass
20		5178.8404	Pass
10		5178.8396	Pass
0		5178.8386	Pass
25	138	5178.8393	Pass
	120	5178.8402	Pass
	102	5178.8403	Pass

Test mode:	802.11a	Frequency(MHz):	5200
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Temperature ( °C)	Voltage(VAC)	Measurement Frequency(MHz)	Result
40	120	5201.0511	Pass
30		5201.0512	Pass
20		5201.0521	Pass
10		5201.0520	Pass
0		5201.0513	Pass
25	138	5201.0503	Pass
	120	5201.0512	Pass
	102	5201.0514	Pass

Test mode:	802.11a	Frequency(MHz):	5240
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Temperature (°C)	Voltage(VAC)	Measurement Frequency(MHz)	Result
40	120	5238.1447	Pass
30		5238.1455	Pass
20		5238.1465	Pass
10		5238.1463	Pass
0		5238.1456	Pass
25	138	5238.1451	Pass
	120	5238.1455	Pass
	102	5238.1461	Pass

Test mode:	802.11a	Frequency(MHz):	5260
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Temperature (°C)	Voltage(VAC)	Measurement Frequency(MHz)	Result
40	120	5258.5446	Pass
30		5258.5451	Pass
20		5258.5457	Pass
10		5258.5449	Pass
0		5258.5447	Pass
25	138	5258.5447	Pass
	120	5258.5451	Pass
	102	5258.5454	Pass

Test mode:	802.11a	Frequency(MHz):	5300
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Temperature (°C)	Voltage(VAC)	Measurement Frequency(MHz)	Result
40	120	5301.2614	Pass
30		5301.2623	Pass
20		5301.2630	Pass
10		5301.2625	Pass
0		5301.2620	Pass
25	138	5301.2615	Pass
	120	5301.2623	Pass
	102	5301.2632	Pass

Test mode:	802.11a	Frequency(MHz):	5320
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Temperature (°C)	Voltage(VAC)	Measurement Frequency(MHz)	Result
40	120	5321.7146	Pass
30		5321.7152	Pass
20		5321.7154	Pass
10		5321.7144	Pass
0		5321.7140	Pass
25	138	5321.7146	Pass
	120	5321.7152	Pass
	102	5321.7157	Pass

Test mode:	802.11a	Frequency(MHz):	5500
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Temperature (°C)	Voltage(VAC)	Measurement Frequency(MHz)	Result
40	120	5501.5962	Pass
30		5501.5963	Pass
20		5501.5965	Pass
10		5501.5957	Pass
0		5501.5952	Pass
25	138	5501.5953	Pass
	120	5501.5963	Pass
	102	5501.5970	Pass

Test mode:	802.11a	Frequency(MHz):	5600
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Temperature (°C)	Voltage(VAC)	Measurement Frequency(MHz)	Result
40	120	5600.7818	Pass
30		5600.7828	Pass
20		5600.7831	Pass
10		5600.7824	Pass
0		5600.7815	Pass
25	138	5600.7827	Pass
	120	5600.7828	Pass
	102	5600.7836	Pass

Test mode:	802.11a	Frequency(MHz):	5700
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Temperature (°C)	Voltage(VAC)	Measurement Frequency(MHz)	Result
40	120	5698.7456	Pass
30		5698.7459	Pass
20		5698.7467	Pass
10		5698.7459	Pass
0		5698.7449	Pass
25	138	5698.7451	Pass
	120	5698.7459	Pass
	102	5698.7460	Pass

Test mode:	802.11a	Frequency(MHz):	5745
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Temperature (°C)	Voltage(VAC)	Measurement Frequency(MHz)	Result
40	120	5744.6734	Pass
30		5744.6742	Pass
20		5744.6747	Pass
10		5744.6742	Pass
0		5744.6735	Pass
25	138	5744.6735	Pass
	120	5744.6742	Pass
	102	5744.6751	Pass

Test mode:	802.11a	Frequency(MHz):	5785
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Temperature (°C)	Voltage(VAC)	Measurement Frequency(MHz)	Result
40	120	5783.8518	Pass
30		5783.8525	Pass
20		5783.8526	Pass
10		5783.8517	Pass
0		5783.8515	Pass
25	138	5783.8523	Pass
	120	5783.8525	Pass
	102	5783.8531	Pass

Test mode:	802.11a	Frequency(MHz):	5825
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Temperature (°C)	Voltage(VAC)	Measurement Frequency(MHz)	Result
40	120	5823.2046	Pass
30		5823.2049	Pass
20		5823.2052	Pass
10		5823.2046	Pass
0		5823.2045	Pass
25	138	5823.2046	Pass
	120	5823.2049	Pass
	102	5823.2054	Pass



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

Report No.: SZEM170700736309  
Page: 617 of 633

Test mode:	802.11n(HT20)	Frequency(MHz):	5180
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Temperature (°C)	Voltage(VAC)	Measurement Frequency(MHz)	Result
40	120	5180.6163	Pass
30		5180.6168	Pass
20		5180.6176	Pass
10		5180.6169	Pass
0		5180.6167	Pass
25	138	5180.6166	Pass
	120	5180.6168	Pass
	102	5180.6177	Pass

Test mode:	802.11n(HT20)	Frequency(MHz):	5200
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Temperature (°C)	Voltage(VAC)	Measurement Frequency(MHz)	Result
40	120	5200.2064	Pass
30		5200.2070	Pass
20		5200.2076	Pass
10		5200.2072	Pass
0		5200.2065	Pass
25	138	5200.2060	Pass
	120	5200.2070	Pass
	102	5200.2077	Pass

Test mode:	802.11n(HT20)	Frequency(MHz):	5240
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Temperature (°C)	Voltage(VAC)	Measurement Frequency(MHz)	Result
40	120	5239.6964	Pass
30		5239.6967	Pass
20		5239.6972	Pass
10		5239.6970	Pass
0		5239.6968	Pass
25	138	5239.6962	Pass
	120	5239.6967	Pass
	102	5239.6973	Pass

Test mode:	802.11n(HT20)	Frequency(MHz):	5260
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Temperature (°C)	Voltage(VAC)	Measurement Frequency(MHz)	Result
40	120	5261.0873	Pass
30		5261.0881	Pass
20		5261.0890	Pass
10		5261.0883	Pass
0		5261.0875	Pass
25	138	5261.0879	Pass
	120	5261.0881	Pass
	102	5261.0890	Pass

Test mode:	802.11n(HT20)	Frequency(MHz):	5300
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Temperature (°C)	Voltage(VAC)	Measurement Frequency(MHz)	Result
40	120	5300.9688	Pass
30		5300.9693	Pass
20		5300.9696	Pass
10		5300.9695	Pass
0		5300.9693	Pass
25	138	5300.9691	Pass
	120	5300.9693	Pass
	102	5300.9702	Pass

Test mode:	802.11n(HT20)	Frequency(MHz):	5320
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Temperature (°C)	Voltage(VAC)	Measurement Frequency(MHz)	Result
40	120	5319.7170	Pass
30		5319.7172	Pass
20		5319.7177	Pass
10		5319.7173	Pass
0		5319.7165	Pass
25	138	5319.7163	Pass
	120	5319.7172	Pass
	102	5319.7179	Pass

Test mode:	802.11n(HT20)	Frequency(MHz):	5500
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Temperature (°C)	Voltage(VAC)	Measurement Frequency(MHz)	Result
40	120	5500.6289	Pass
30		5500.6291	Pass
20		5500.6298	Pass
10		5500.6296	Pass
0		5500.6289	Pass
25	138	5500.6286	Pass
	120	5500.6291	Pass
	102	5500.6300	Pass

Test mode:	802.11n(HT20)	Frequency(MHz):	5600
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Temperature (°C)	Voltage(VAC)	Measurement Frequency(MHz)	Result
40	120	5597.9787	Pass
30		5597.9795	Pass
20		5597.9798	Pass
10		5597.9790	Pass
0		5597.9786	Pass
25	138	5597.9792	Pass
	120	5597.9795	Pass
	102	5597.9799	Pass

Test mode:	802.11n(HT20)	Frequency(MHz):	5700
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Temperature (°C)	Voltage(VAC)	Measurement Frequency(MHz)	Result
40	120	5699.4888	Pass
30		5699.4898	Pass
20		5699.4899	Pass
10		5699.4894	Pass
0		5699.4887	Pass
25	138	5699.4888	Pass
	120	5699.4898	Pass
	102	5699.4905	Pass

Test mode:	802.11n(HT20)	Frequency(MHz):	5745
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Temperature (°C)	Voltage(VAC)	Measurement Frequency(MHz)	Result
40	120	5744.4051	Pass
30		5744.4057	Pass
20		5744.4062	Pass
10		5744.4059	Pass
0		5744.4056	Pass
25	138	5744.4055	Pass
	120	5744.4057	Pass
	102	5744.4060	Pass

Test mode:	802.11n(HT20)	Frequency(MHz):	5785
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Temperature (°C)	Voltage(VAC)	Measurement Frequency(MHz)	Result
40	120	5783.3804	Pass
30		5783.3811	Pass
20		5783.3817	Pass
10		5783.3808	Pass
0		5783.3800	Pass
25	138	5783.3804	Pass
	120	5783.3811	Pass
	102	5783.3820	Pass

Test mode:	802.11n(HT20)	Frequency(MHz):	5825
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Temperature (°C)	Voltage(VAC)	Measurement Frequency(MHz)	Result
40	120	5825.8435	Pass
30		5825.8443	Pass
20		5825.8445	Pass
10		5825.8441	Pass
0		5825.8436	Pass
25	138	5825.8440	Pass
	120	5825.8443	Pass
	102	5825.8446	Pass

Test mode:	802.11n(HT40)	Frequency(MHz):	5190
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Temperature (°C)	Voltage(VAC)	Measurement Frequency(MHz)	Result
40	120	5191.7310	Pass
30		5191.7316	Pass
20		5191.7317	Pass
10		5191.7313	Pass
0		5191.7310	Pass
25	138	5191.7313	Pass
	120	5191.7316	Pass
	102	5191.7319	Pass

Test mode:	802.11n(HT40)	Frequency(MHz):	5230
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Temperature (°C)	Voltage(VAC)	Measurement Frequency(MHz)	Result
40	120	5229.4774	Pass
30		5229.4775	Pass
20		5229.4782	Pass
10		5229.4773	Pass
0		5229.4765	Pass
25	138	5229.4768	Pass
	120	5229.4775	Pass
	102	5229.4784	Pass

Test mode:	802.11n(HT40)	Frequency(MHz):	5270
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Temperature (°C)	Voltage(VAC)	Measurement Frequency(MHz)	Result
40	120	Measurement Frequency(MHz)	Pass
30		5270.9440	Pass
20		5270.9447	Pass
10		5270.9452	Pass
0		5270.9450	Pass
25	138	5270.9446	Pass
	120	5270.9443	Pass
	102	5270.9447	Pass

Test mode:	802.11n(HT40)	Frequency(MHz):	5310
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Temperature (°C)	Voltage(VAC)	Measurement Frequency(MHz)	Result
40	120	5311.7435	Pass
30		5311.7439	Pass
20		5311.7444	Pass
10		5311.7439	Pass
0		5311.7432	Pass
25		138 120 102	5311.7429 5311.7439 5311.7445
			Pass Pass Pass

Test mode:	802.11n(HT40)	Frequency(MHz):	5510
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Temperature (°C)	Voltage(VAC)	Measurement Frequency(MHz)	Result
40	120	5511.5136	Pass
30		5511.5143	Pass
20		5511.5152	Pass
10		5511.5149	Pass
0		5511.5141	Pass
25		138 120 102	5511.5141 5511.5143 5511.5151
			Pass Pass Pass

Test mode:	802.11n(HT40)	Frequency(MHz):	5590
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Temperature (°C)	Voltage(VAC)	Measurement Frequency(MHz)	Result
40	120	5587.9712	Pass
30		5587.9713	Pass
20		5587.9719	Pass
10		5587.9713	Pass
0		5587.9709	Pass
25		138 120 102	5587.9704 5587.9713 5587.9718
			Pass Pass Pass

Test mode:	802.11n(HT40)	Frequency(MHz):	5670
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Temperature (°C)	Voltage(VAC)	Measurement Frequency(MHz)	Result
40	120	5668.1144	Pass
30		5668.1148	Pass
20		5668.1152	Pass
10		5668.1146	Pass
0		5668.1142	Pass
25	138	5668.1144	Pass
	120	5668.1148	Pass
	102	5668.1149	Pass

Test mode:	802.11n(HT40)	Frequency(MHz):	5755
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Temperature (°C)	Voltage(VAC)	Measurement Frequency(MHz)	Result
40	120	5756.2454	Pass
30		5756.2459	Pass
20		5756.2462	Pass
10		5756.2452	Pass
0		5756.2445	Pass
25	138	5756.2454	Pass
	120	5756.2459	Pass
	102	5756.2466	Pass

Test mode:	802.11n(HT40)	Frequency(MHz):	5795
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Temperature (°C)	Voltage(VAC)	Measurement Frequency(MHz)	Result
40	120	5793.5529	Pass
30		5793.5533	Pass
20		5793.5539	Pass
10		5793.5534	Pass
0		5793.5528	Pass
25	138	5793.5525	Pass
	120	5793.5533	Pass
	102	5793.5541	Pass

Test mode:	802.11ac(HT20)	Frequency(MHz):	5180
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Temperature ( °C)	Voltage(VAC)	Measurement Frequency(MHz)	Result
40	120	5178.2061	Pass
30		5178.2070	Pass
20		5178.2079	Pass
10		5178.2070	Pass
0		5178.2063	Pass
25	138	5178.2067	Pass
	120	5178.2070	Pass
	102	5178.2075	Pass

Test mode:	802.11ac(HT20)	Frequency(MHz):	5200
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Temperature ( °C)	Voltage(VAC)	Measurement Frequency(MHz)	Result
40	120	5200.7001	Pass
30		5200.7008	Pass
20		5200.7010	Pass
10		5200.7003	Pass
0		5200.6995	Pass
25	138	5200.7003	Pass
	120	5200.7008	Pass
	102	5200.7011	Pass

Test mode:	802.11ac(HT20)	Frequency(MHz):	5240
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Temperature ( °C)	Voltage(VAC)	Measurement Frequency(MHz)	Result
40	120	5239.3723	Pass
30		5239.3730	Pass
20		5239.3738	Pass
10		5239.3732	Pass
0		5239.3726	Pass
25	138	5239.3726	Pass
	120	5239.3730	Pass
	102	5239.3737	Pass

Test mode:	802.11ac(HT20)	Frequency(MHz):	5260
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Temperature (°C)	Voltage(VAC)	Measurement Frequency(MHz)	Result
40	120	5258.1249	Pass
30		5258.1250	Pass
20		5258.1251	Pass
10		5258.1250	Pass
0		5258.1242	Pass
25	138	5258.1246	Pass
	120	5258.1250	Pass
	102	5258.1252	Pass

Test mode:	802.11ac(HT20)	Frequency(MHz):	5300
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Temperature (°C)	Voltage(VAC)	Measurement Frequency(MHz)	Result
40	120	5298.8720	Pass
30		5298.8730	Pass
20		5298.8737	Pass
10		5298.8732	Pass
0		5298.8725	Pass
25	138	5298.8728	Pass
	120	5298.8730	Pass
	102	5298.8733	Pass

Test mode:	802.11ac(HT20)	Frequency(MHz):	5320
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Temperature (°C)	Voltage(VAC)	Measurement Frequency(MHz)	Result
40	120	5320.8929	Pass
30		5320.8934	Pass
20		5320.8943	Pass
10		5320.8942	Pass
0		5320.8940	Pass
25	138	5320.8926	Pass
	120	5320.8934	Pass
	102	5320.8941	Pass

Test mode:	802.11ac(HT20)	Frequency(MHz):	5500
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Temperature (°C)	Voltage(VAC)	Measurement Frequency(MHz)	Result
40	120	5499.4048	Pass
30		5499.4057	Pass
20		5499.4062	Pass
10		5499.4059	Pass
0		5499.4057	Pass
25	138	5499.4048	Pass
	120	5499.4057	Pass
	102	5499.4062	Pass

Test mode:	802.11ac(HT20)	Frequency(MHz):	5600
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Temperature (°C)	Voltage(VAC)	Measurement Frequency(MHz)	Result
40	120	5600.9956	Pass
30		5600.9959	Pass
20		5600.9964	Pass
10		5600.9958	Pass
0		5600.9955	Pass
25	138	5600.9956	Pass
	120	5600.9959	Pass
	102	5600.9967	Pass

Test mode:	802.11ac(HT20)	Frequency(MHz):	5700
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Temperature (°C)	Voltage(VAC)	Measurement Frequency(MHz)	Result
40	120	5699.7191	Pass
30		5699.7193	Pass
20		5699.7200	Pass
10		5699.7194	Pass
0		5699.7192	Pass
25	138	5699.7191	Pass
	120	5699.7193	Pass
	102	5699.7199	Pass

Test mode:	802.11ac(HT20)	Frequency(MHz):	5745
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Temperature (°C)	Voltage(VAC)	Measurement Frequency(MHz)	Result
40	120	5745.4240	Pass
30		5745.4242	Pass
20		5745.4246	Pass
10		5745.4239	Pass
0		5745.4236	Pass
25	138	5745.4240	Pass
	120	5745.4242	Pass
	102	5745.4247	Pass

Test mode:	802.11ac(HT20)	Frequency(MHz):	5785
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Temperature (°C)	Voltage(VAC)	Measurement Frequency(MHz)	Result
40	120	5786.2040	Pass
30		5786.2049	Pass
20		5786.2055	Pass
10		5786.2053	Pass
0		5786.2052	Pass
25	138	5786.2040	Pass
	120	5786.2049	Pass
	102	5786.2054	Pass

Test mode:	802.11ac(HT20)	Frequency(MHz):	5825
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Temperature (°C)	Voltage(VAC)	Measurement Frequency(MHz)	Result
40	120	5825.1959	Pass
30		5825.1967	Pass
20		5825.1969	Pass
10		5825.1960	Pass
0		5825.1957	Pass
25	138	5825.1959	Pass
	120	5825.1967	Pass
	102	5825.1972	Pass

Test mode:	802.11ac(HT40)	Frequency(MHz):	5190
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Temperature (°C)	Voltage(VAC)	Measurement Frequency(MHz)	Result
40	120	5191.7063	Pass
30		5191.7070	Pass
20		5191.7073	Pass
10		5191.7063	Pass
0		5191.7054	Pass
25	138	5191.7067	Pass
	120	5191.7070	Pass
	102	5191.7073	Pass

Test mode:	802.11ac(HT40)	Frequency(MHz):	5230
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Temperature (°C)	Voltage(VAC)	Measurement Frequency(MHz)	Result
40	120	5228.6508	Pass
30		5228.6516	Pass
20		5228.6524	Pass
10		5228.6517	Pass
0		5228.6507	Pass
25	138	5228.6511	Pass
	120	5228.6516	Pass
	102	5228.6518	Pass

Test mode:	802.11ac(HT40)	Frequency(MHz):	5270
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Temperature (°C)	Voltage(VAC)	Measurement Frequency(MHz)	Result
40	120	5270.3870	Pass
30		5270.3873	Pass
20		5270.3875	Pass
10		5270.3868	Pass
0		5270.3866	Pass
25	138	5270.3872	Pass
	120	5270.3873	Pass
	102	5270.3879	Pass

Test mode:	802.11ac(HT40)	Frequency(MHz):	5310
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Temperature (°C)	Voltage(VAC)	Measurement Frequency(MHz)	Result
40	120	5309.9479	Pass
30		5309.9488	Pass
20		5309.9493	Pass
10		5309.9485	Pass
0		5309.9484	Pass
25		138 5309.9478	Pass
	120	5309.9488	Pass
	102	5309.9490	Pass

Test mode:	802.11ac(HT40)	Frequency(MHz):	5510
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Temperature (°C)	Voltage(VAC)	Measurement Frequency(MHz)	Result
40	120	5511.6861	Pass
30		5511.6865	Pass
20		5511.6873	Pass
10		5511.6871	Pass
0		5511.6868	Pass
25		138 5511.6860	Pass
	120	5511.6865	Pass
	102	5511.6872	Pass

Test mode:	802.11ac(HT40)	Frequency(MHz):	5590
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Temperature (°C)	Voltage(VAC)	Measurement Frequency(MHz)	Result
40	120	5588.3291	Pass
30		5588.3299	Pass
20		5588.3301	Pass
10		5588.3297	Pass
0		5588.3290	Pass
25		138 5588.3294	Pass
	120	5588.3299	Pass
	102	5588.3307	Pass

Test mode:	802.11ac(HT40)	Frequency(MHz):	5670
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Temperature (°C)	Voltage(VAC)	Measurement Frequency(MHz)	Result
40	120	5670.3503	Pass
30		5670.3504	Pass
20		5670.3513	Pass
10		5670.3510	Pass
0		5670.3507	Pass
25	138	5670.3496	Pass
	120	5670.3504	Pass

Test mode:	802.11ac(HT40)	Frequency(MHz):	5755
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Temperature (°C)	Voltage(VAC)	Measurement Frequency(MHz)	Result
40	120	5756.6796	Pass
30		5756.6803	Pass
20		5756.6808	Pass
10		5756.6805	Pass
0		5756.6801	Pass
25	138	5756.6797	Pass
	120	5756.6803	Pass
	102	5756.6807	Pass

Test mode:	802.11ac(HT40)	Frequency(MHz):	5795
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Temperature (°C)	Voltage(VAC)	Measurement Frequency(MHz)	Result
40	120	5794.2184	Pass
30		5794.2193	Pass
20		5794.2200	Pass
10		5794.2190	Pass
0		5794.2184	Pass
25	138	5794.2192	Pass
	120	5794.2193	Pass
	102	5794.2199	Pass

Test mode:	802.11ac(HT80)	Frequency(MHz):	5210
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Temperature ( °C)	Voltage(VAC)	Measurement Frequency(MHz)	Result
40	120	5210.9234	Pass
30		5210.9242	Pass
20		5210.9243	Pass
10		5210.9236	Pass
0		5210.9232	Pass
25	138	5210.9234	Pass
	120	5210.9242	Pass
	102	5210.9244	Pass

Test mode:	802.11ac(HT80)	Frequency(MHz):	5290
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Temperature ( °C)	Voltage(VAC)	Measurement Frequency(MHz)	Result
40	120	5289.5796	Pass
30		5289.5799	Pass
20		5289.5808	Pass
10		5289.5802	Pass
0		5289.5795	Pass
25	138	5289.5789	Pass
	120	5289.5799	Pass
	102	5289.5801	Pass

Test mode:	802.11ac(HT80)	Frequency(MHz):	5530
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Temperature ( °C)	Voltage(VAC)	Measurement Frequency(MHz)	Result
40	120	5527.9769	Pass
30		5527.9775	Pass
20		5527.9776	Pass
10		5527.9769	Pass
0		5527.9764	Pass
25	138	5527.9766	Pass
	120	5527.9775	Pass
	102	5527.9781	Pass

Test mode:	802.11ac(HT80)	Frequency(MHz):	5610
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Temperature (°C)	Voltage(VAC)	Measurement Frequency(MHz)	Result
40	120	5608.0585	Pass
30		5608.0594	Pass
20		5608.0602	Pass
10		5608.0601	Pass
0		5608.0598	Pass
25		138 120 102	5608.0589 5608.0594 5608.0600
			Pass Pass Pass

Test mode:	802.11ac(HT80)	Frequency(MHz):	5775
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Temperature (°C)	Voltage(VAC)	Measurement Frequency(MHz)	Result
40	120	5773.4401	Pass
30		5773.4406	Pass
20		5773.4410	Pass
10		5773.4404	Pass
0		5773.4397	Pass
25		138 120 102	5773.4402 5773.4406 5773.4408
			Pass Pass Pass