

9 Appendix

9.1 Appendix 15.407

1.Emission Bandwidth Measurement

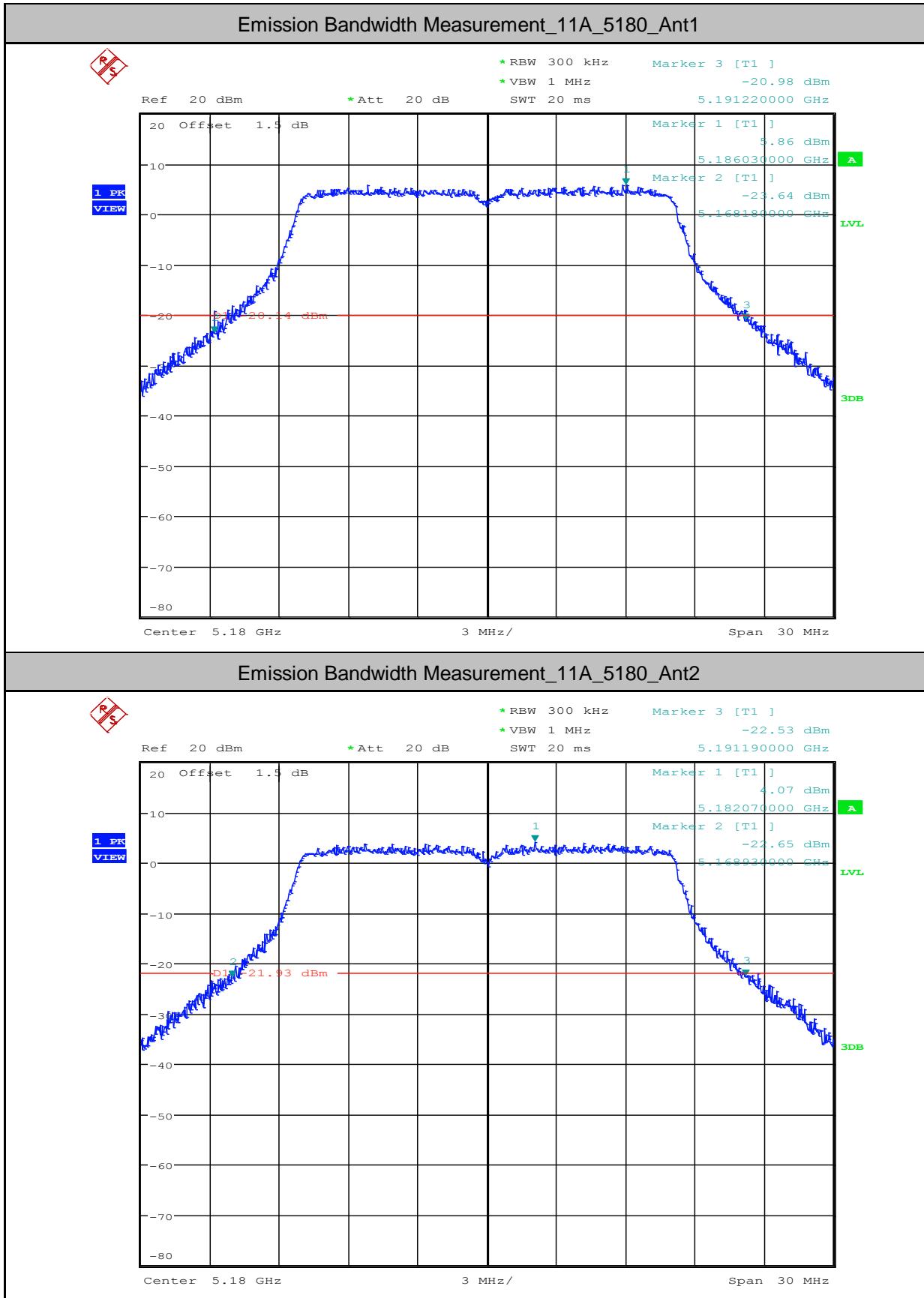
Test Mode	Test Channel	Ant	EBW[MHz]	Limit[MHz]	Verdict
11A	5180	Ant1	23.040	---	PASS
11A	5180	Ant2	22.260	---	PASS
11A	5220	Ant1	23.070	---	PASS
11A	5220	Ant2	22.620	---	PASS
11A	5240	Ant1	22.770	---	PASS
11A	5240	Ant2	22.650	---	PASS
11A	5745	Ant1	16.410	>=0.5	PASS
11A	5745	Ant2	16.440	>=0.5	PASS
11A	5785	Ant1	16.410	>=0.5	PASS
11A	5785	Ant2	16.410	>=0.5	PASS
11A	5825	Ant1	16.410	>=0.5	PASS
11A	5825	Ant2	16.440	>=0.5	PASS
11N20	5180	Ant1	23.850	---	PASS
11N20	5180	Ant2	23.730	---	PASS
11N20	5220	Ant1	23.760	---	PASS
11N20	5220	Ant2	23.790	---	PASS
11N20	5240	Ant1	23.250	---	PASS
11N20	5240	Ant2	23.430	---	PASS
11N20	5745	Ant1	17.640	>=0.5	PASS
11N20	5745	Ant2	17.640	>=0.5	PASS
11N20	5785	Ant1	17.640	>=0.5	PASS
11N20	5785	Ant2	17.640	>=0.5	PASS
11N20	5825	Ant1	17.610	>=0.5	PASS
11N20	5825	Ant2	17.640	>=0.5	PASS
11N40	5190	Ant1	47.040	---	PASS
11N40	5190	Ant2	45.780	---	PASS
11N40	5230	Ant1	46.020	---	PASS
11N40	5230	Ant2	45.420	---	PASS

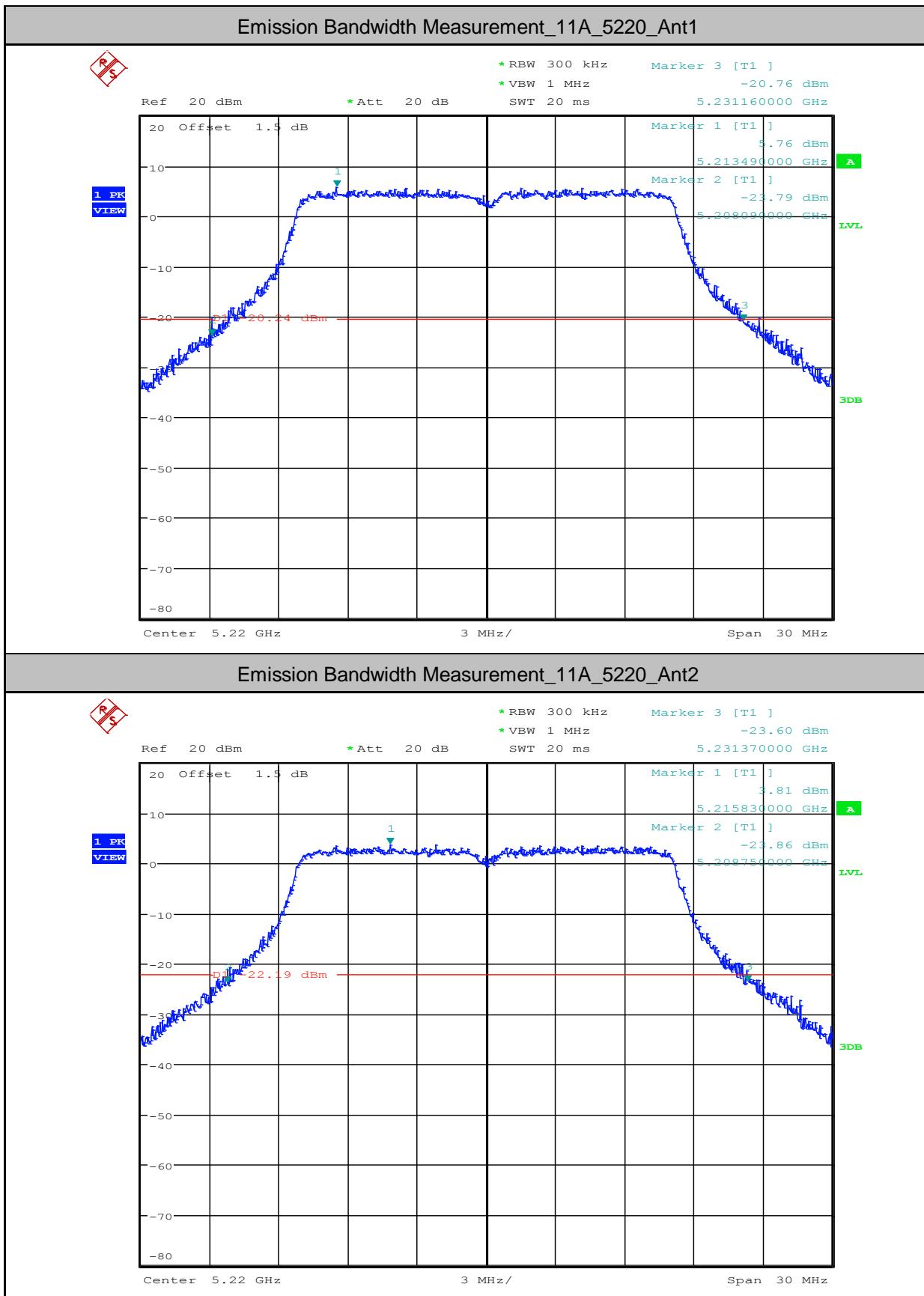


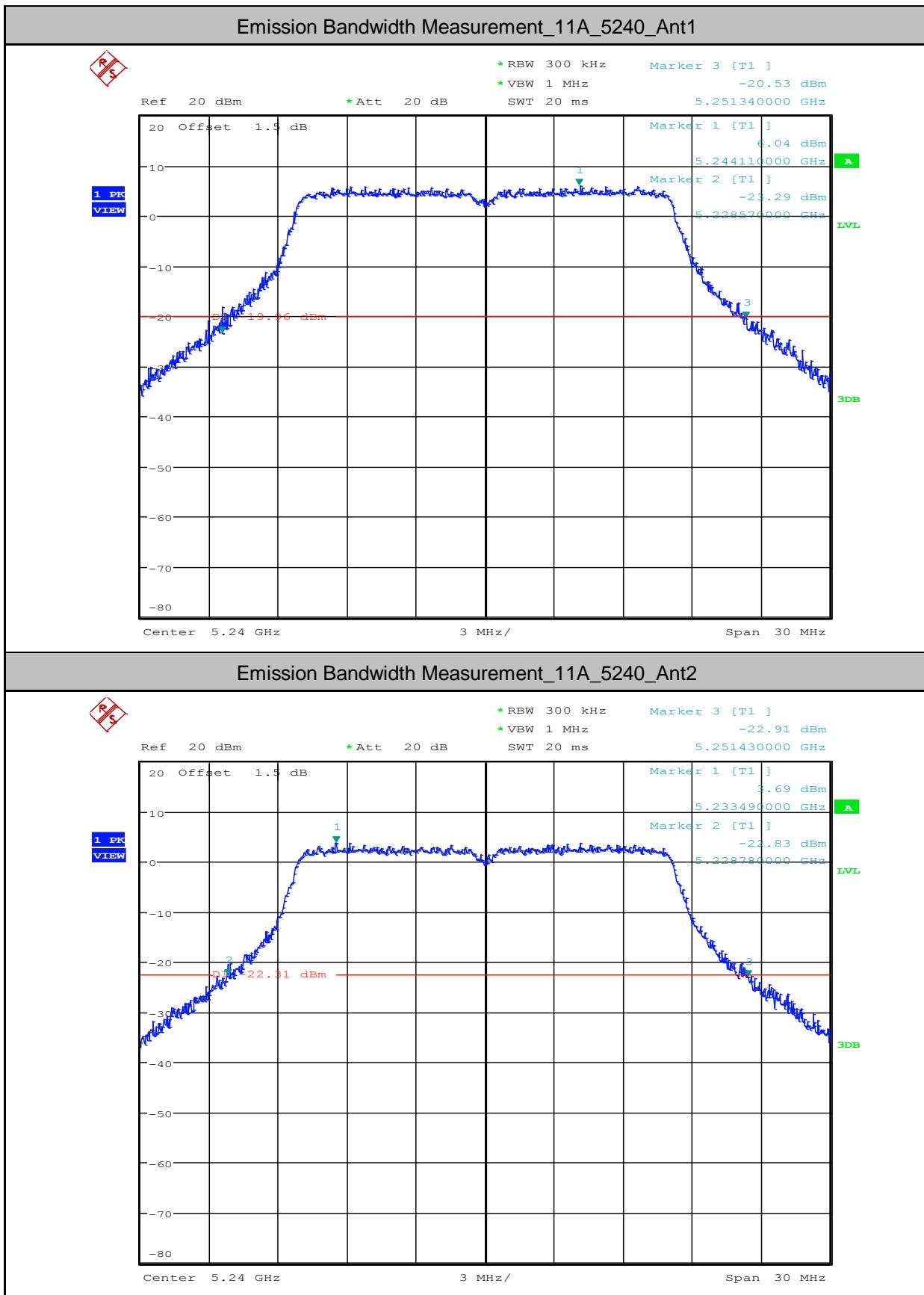
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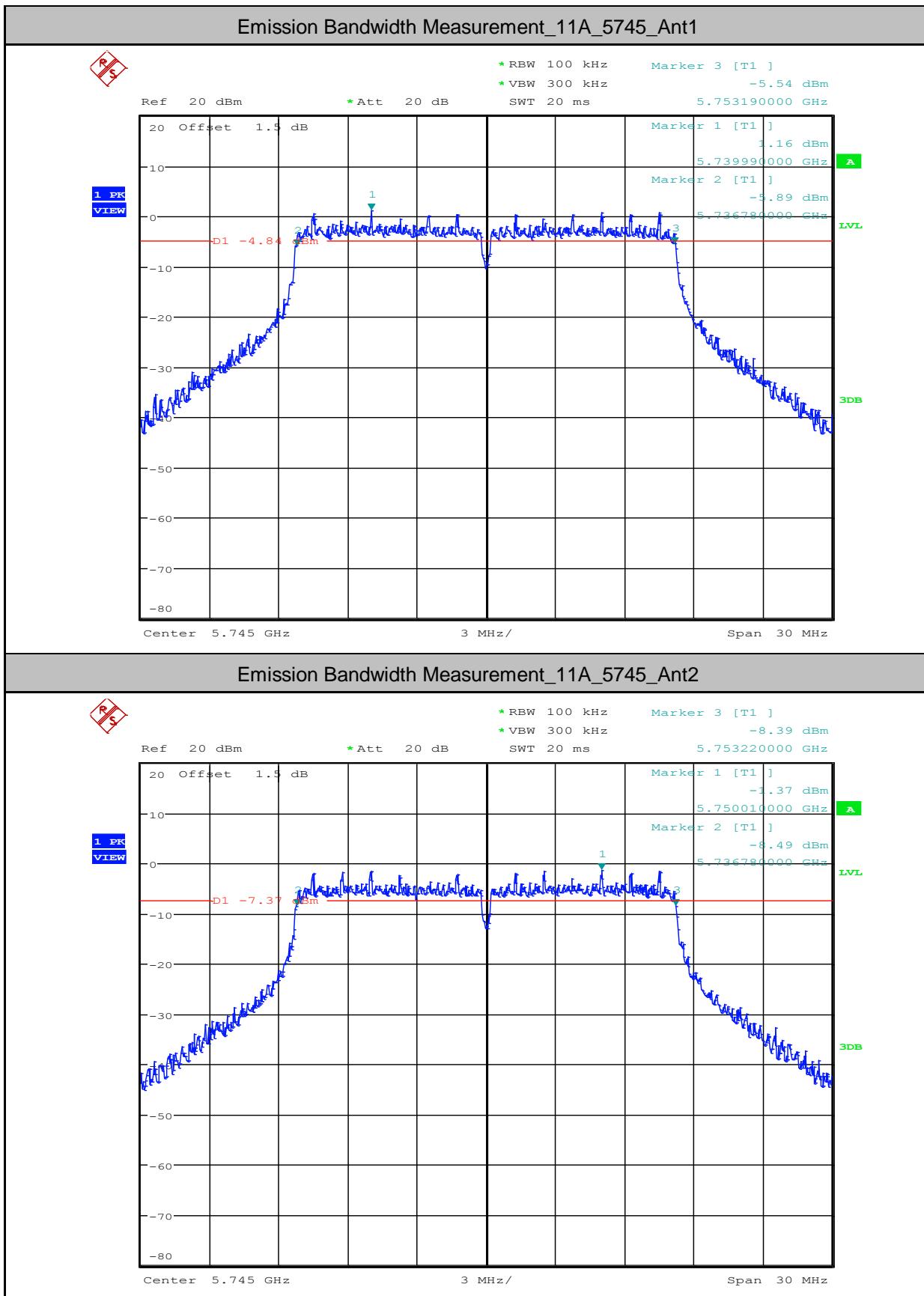
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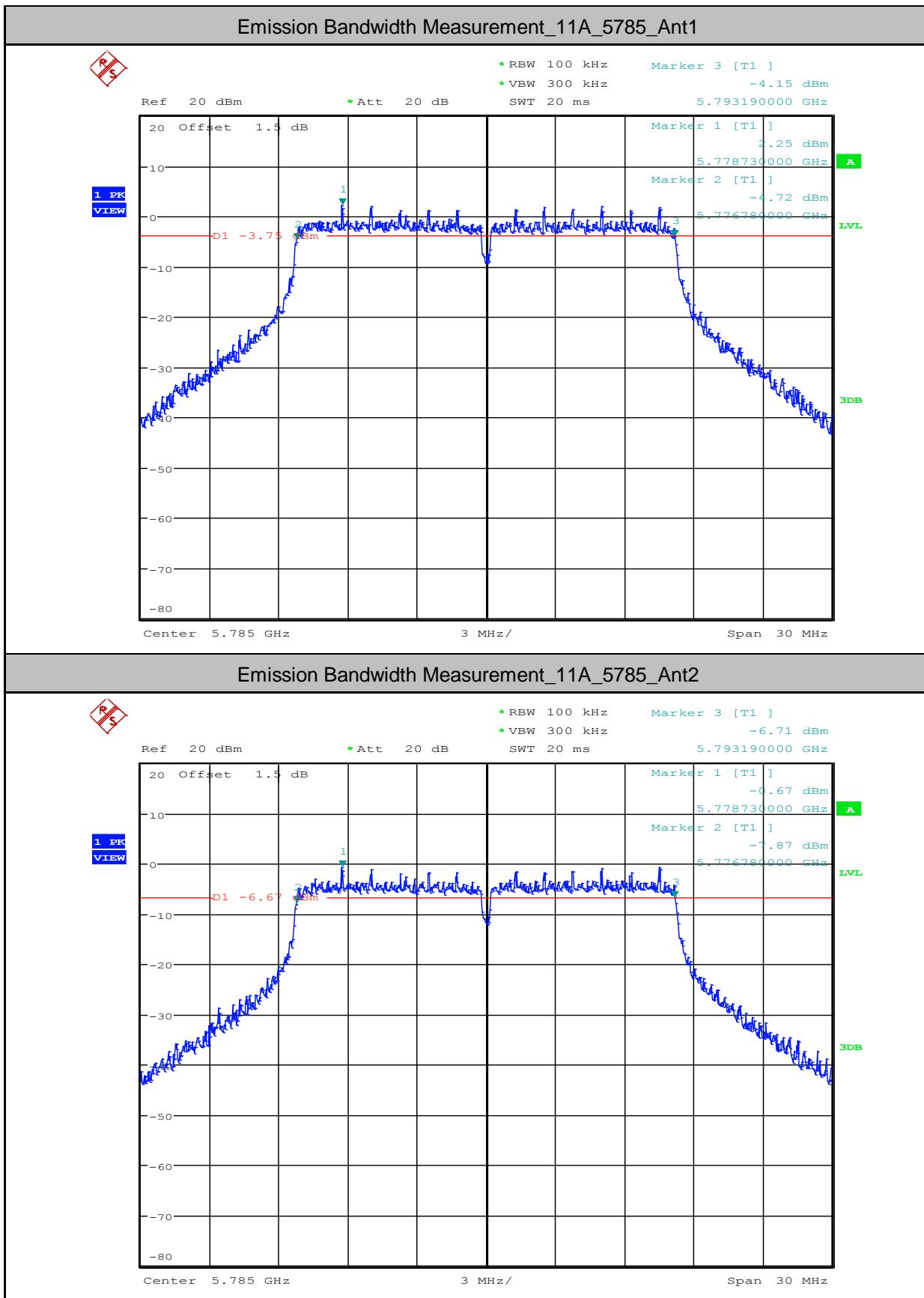
11N40	5755	Ant1	36.480	>=0.5	PASS
11N40	5755	Ant2	36.480	>=0.5	PASS
11N40	5795	Ant1	36.480	>=0.5	PASS
11N40	5795	Ant2	36.480	>=0.5	PASS
11AC20	5180	Ant1	23.490	---	PASS
11AC20	5180	Ant2	23.910	---	PASS
11AC20	5220	Ant1	23.910	---	PASS
11AC20	5220	Ant2	23.400	---	PASS
11AC20	5240	Ant1	24.270	---	PASS
11AC20	5240	Ant2	23.790	---	PASS
11AC20	5745	Ant1	17.640	>=0.5	PASS
11AC20	5745	Ant2	17.640	>=0.5	PASS
11AC20	5785	Ant1	17.640	>=0.5	PASS
11AC20	5785	Ant2	17.640	>=0.5	PASS
11AC20	5825	Ant1	17.640	>=0.5	PASS
11AC20	5825	Ant2	17.670	>=0.5	PASS
11AC80	5210	Ant1	92.040	---	PASS
11AC80	5210	Ant2	89.880	---	PASS
11AC80	5775	Ant1	76.200	>=0.5	PASS
11AC80	5775	Ant2	76.680	>=0.5	PASS
11AC40	5190	Ant1	45.960	---	PASS
11AC40	5190	Ant2	46.440	---	PASS
11AC40	5230	Ant1	45.120	---	PASS
11AC40	5230	Ant2	46.500	---	PASS
11AC40	5755	Ant1	36.480	>=0.5	PASS
11AC40	5755	Ant2	36.480	>=0.5	PASS
11AC40	5795	Ant1	36.480	>=0.5	PASS
11AC40	5795	Ant2	36.480	>=0.5	PASS

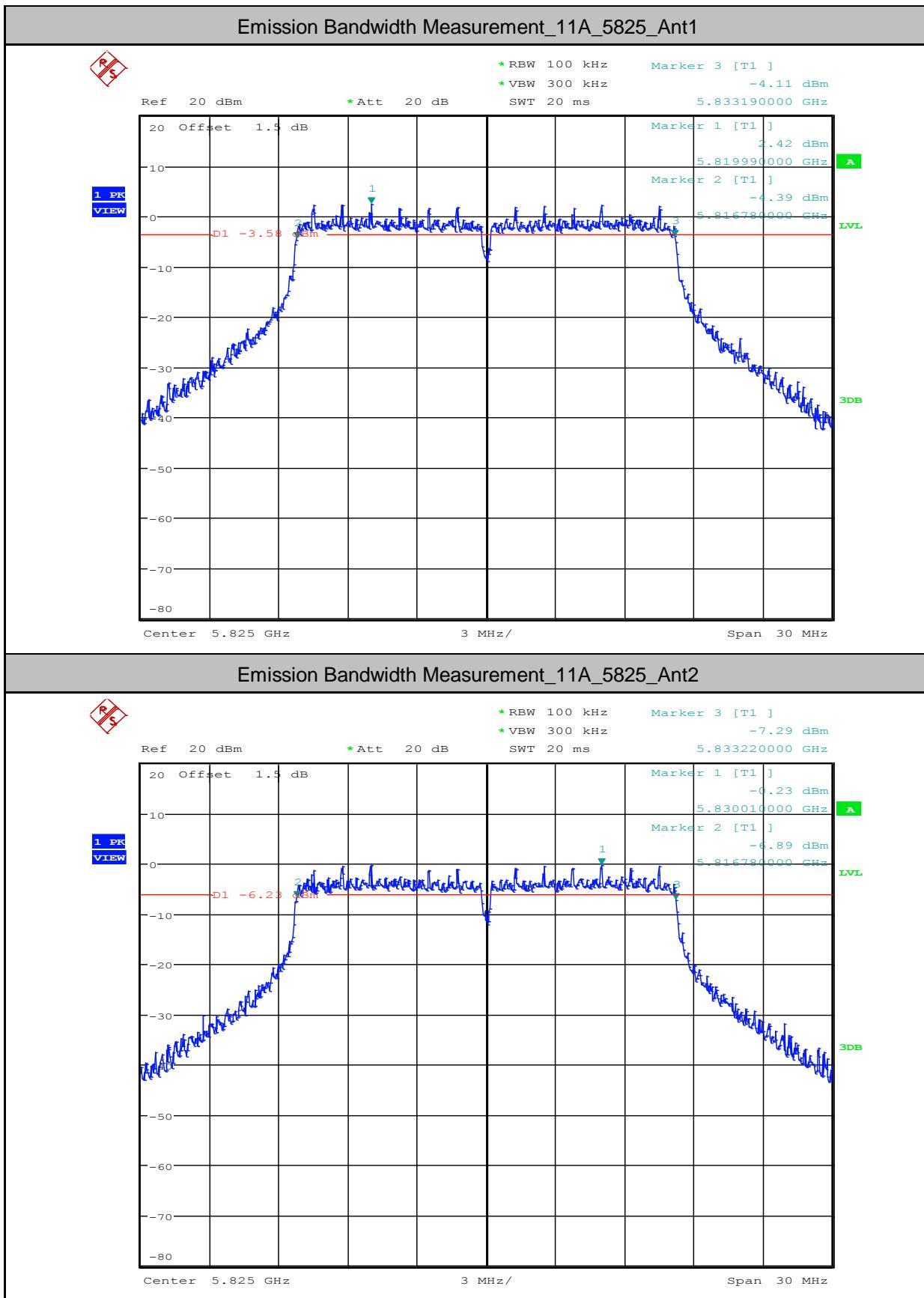


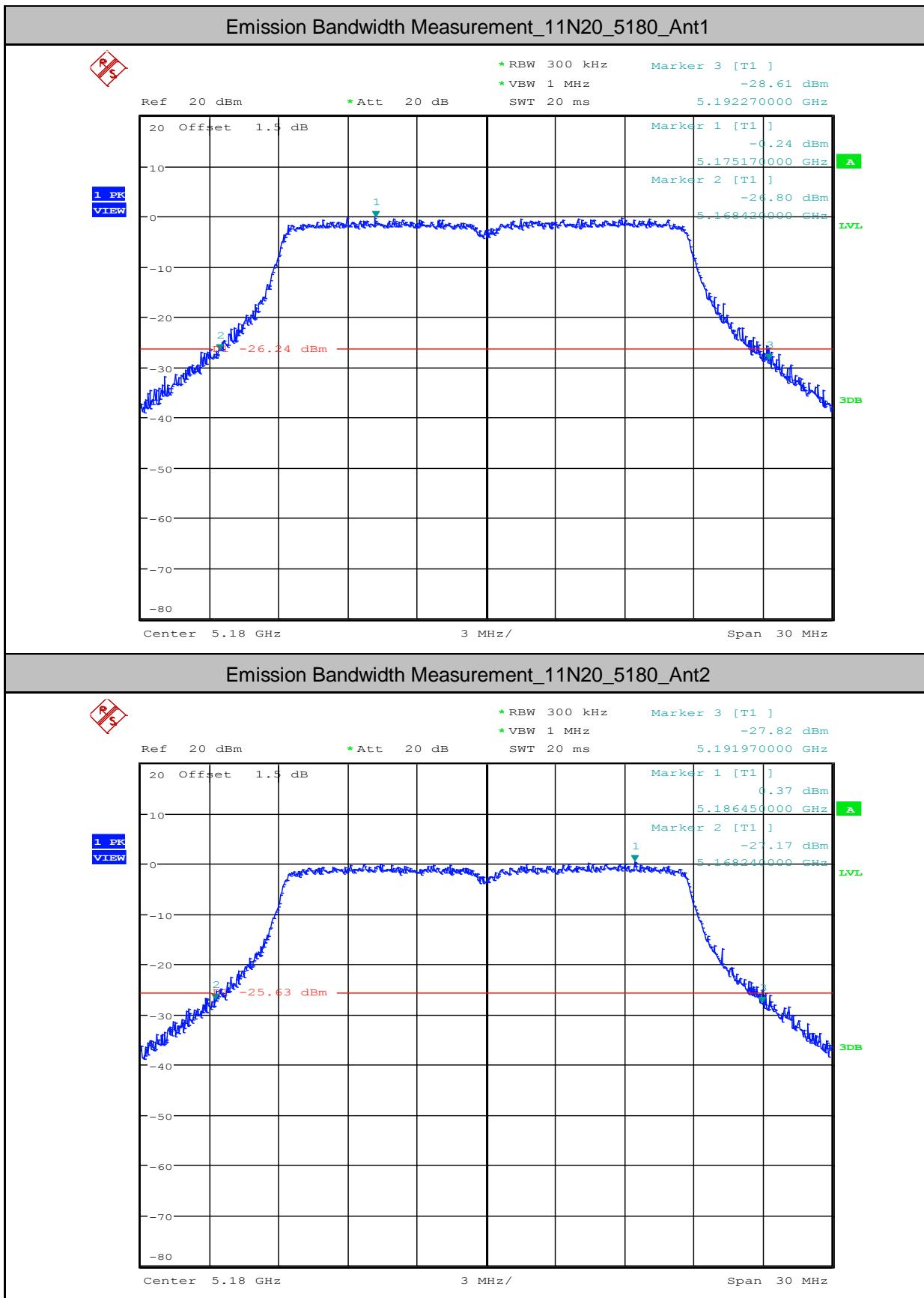


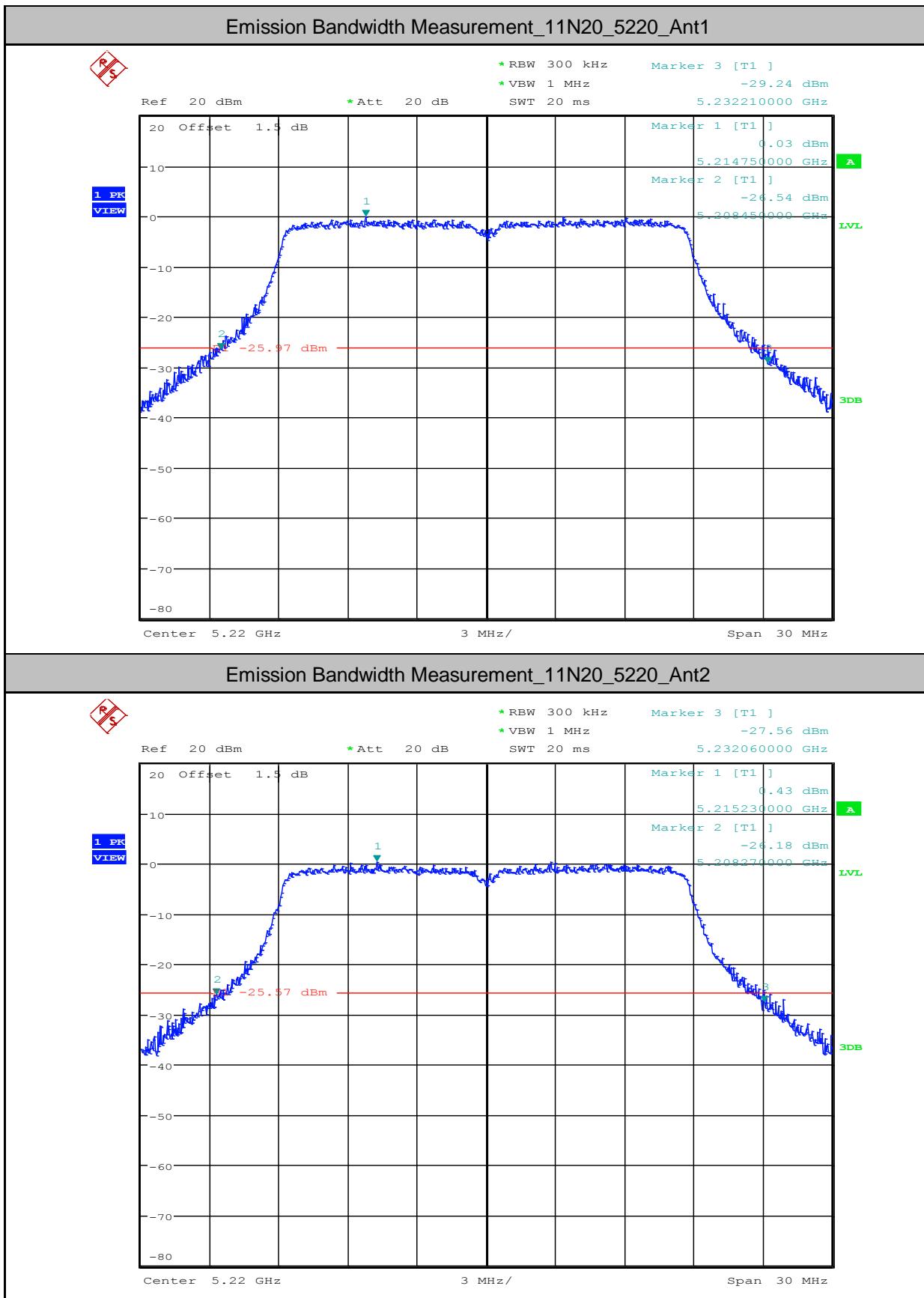


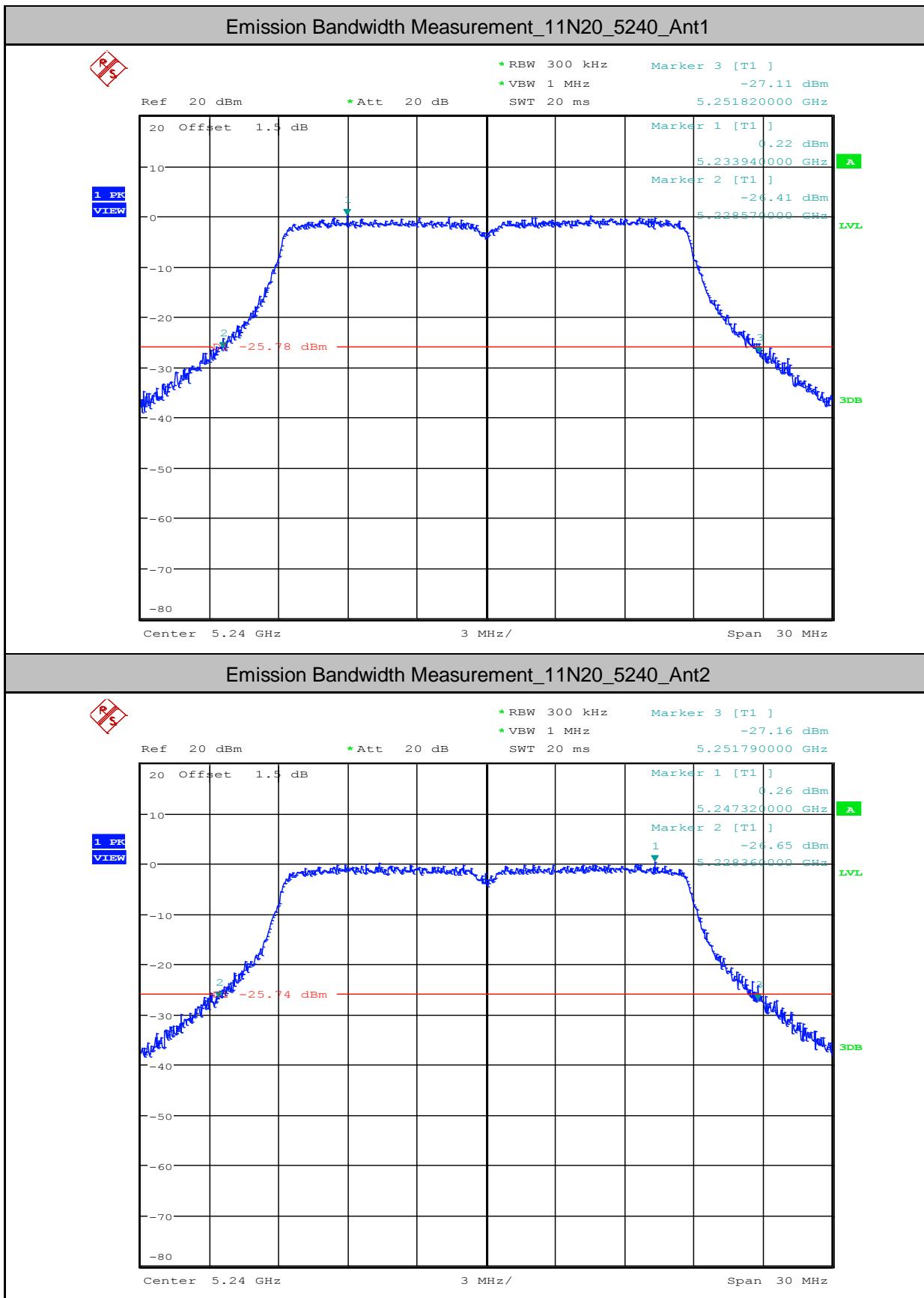


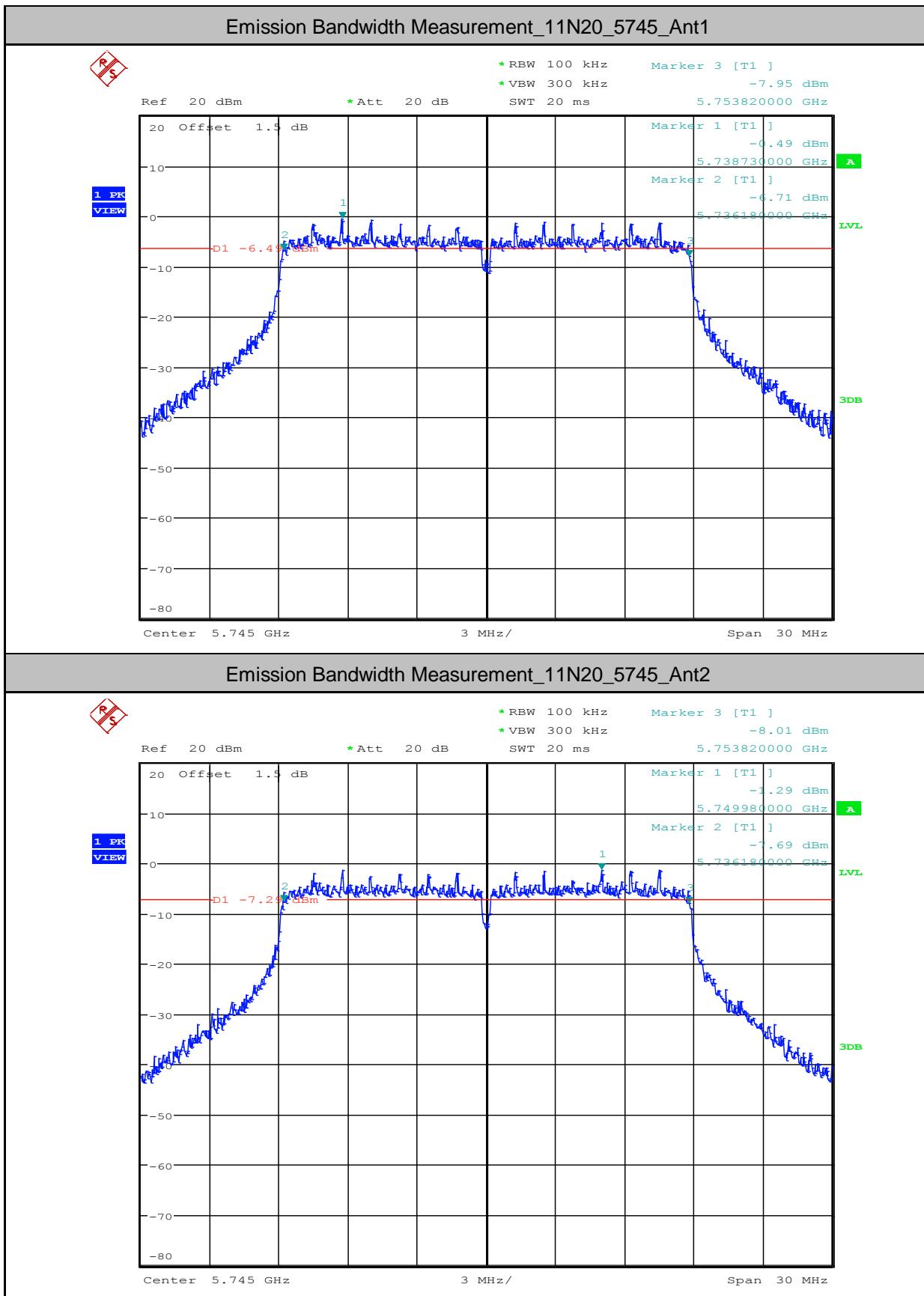


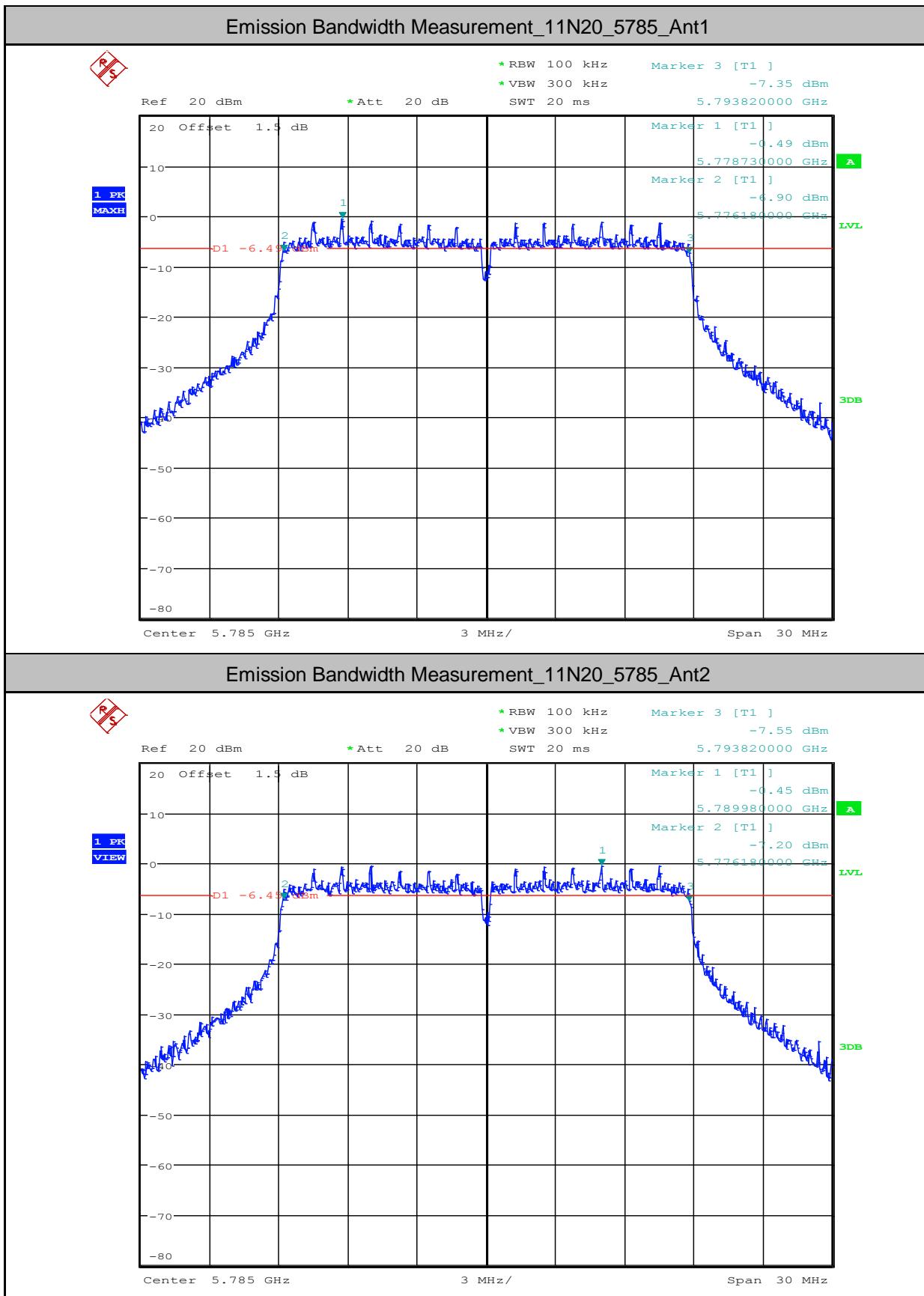


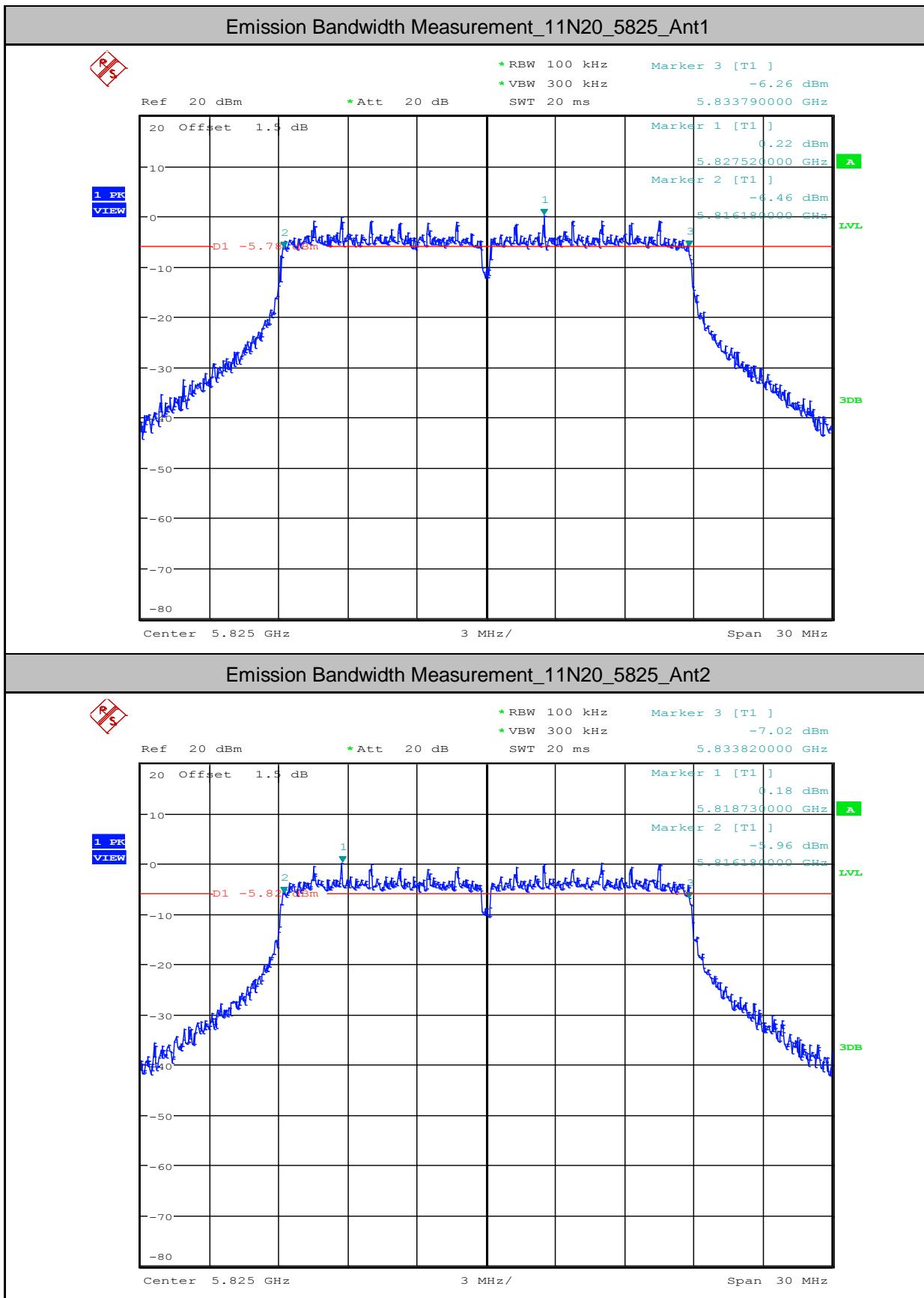


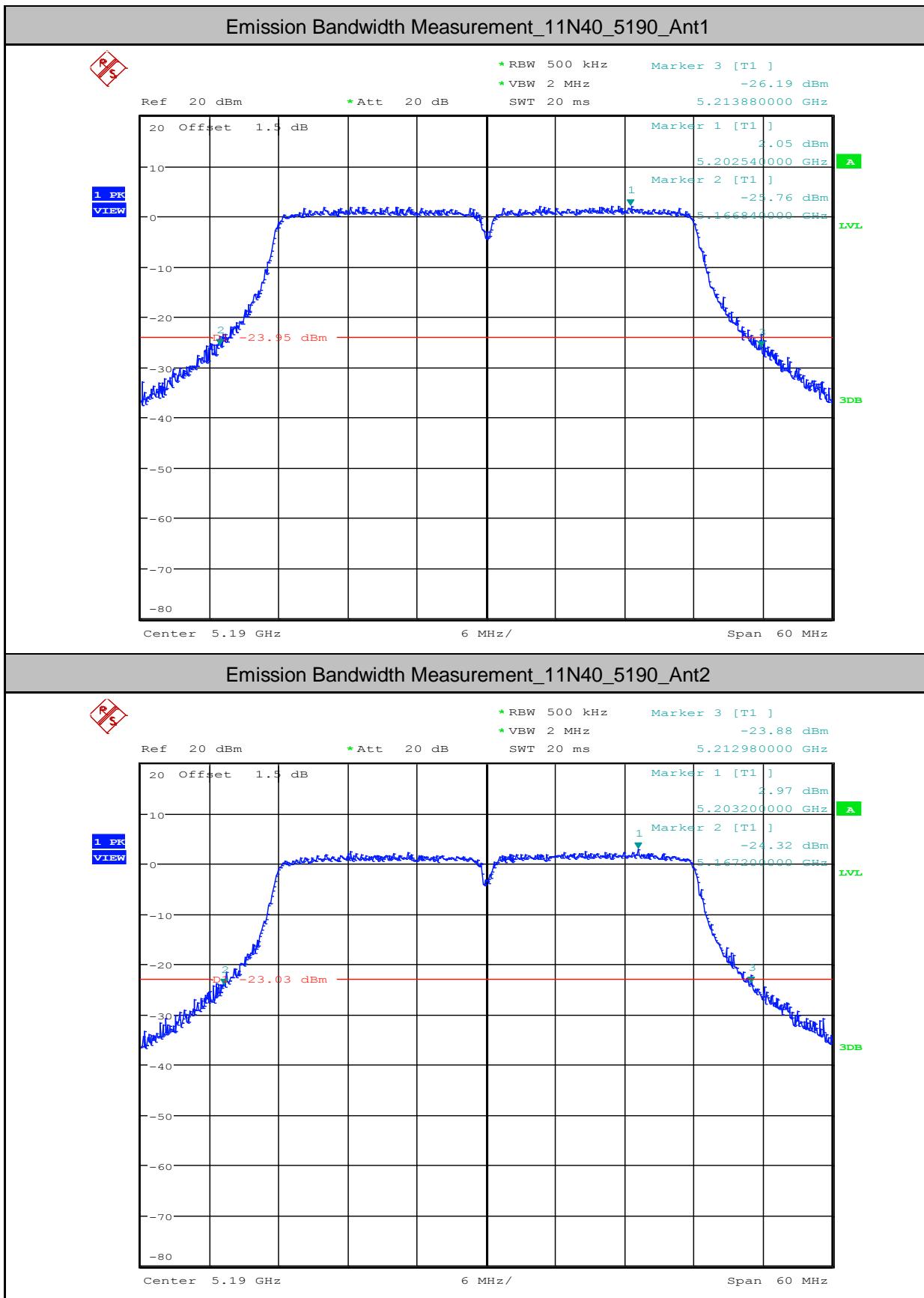


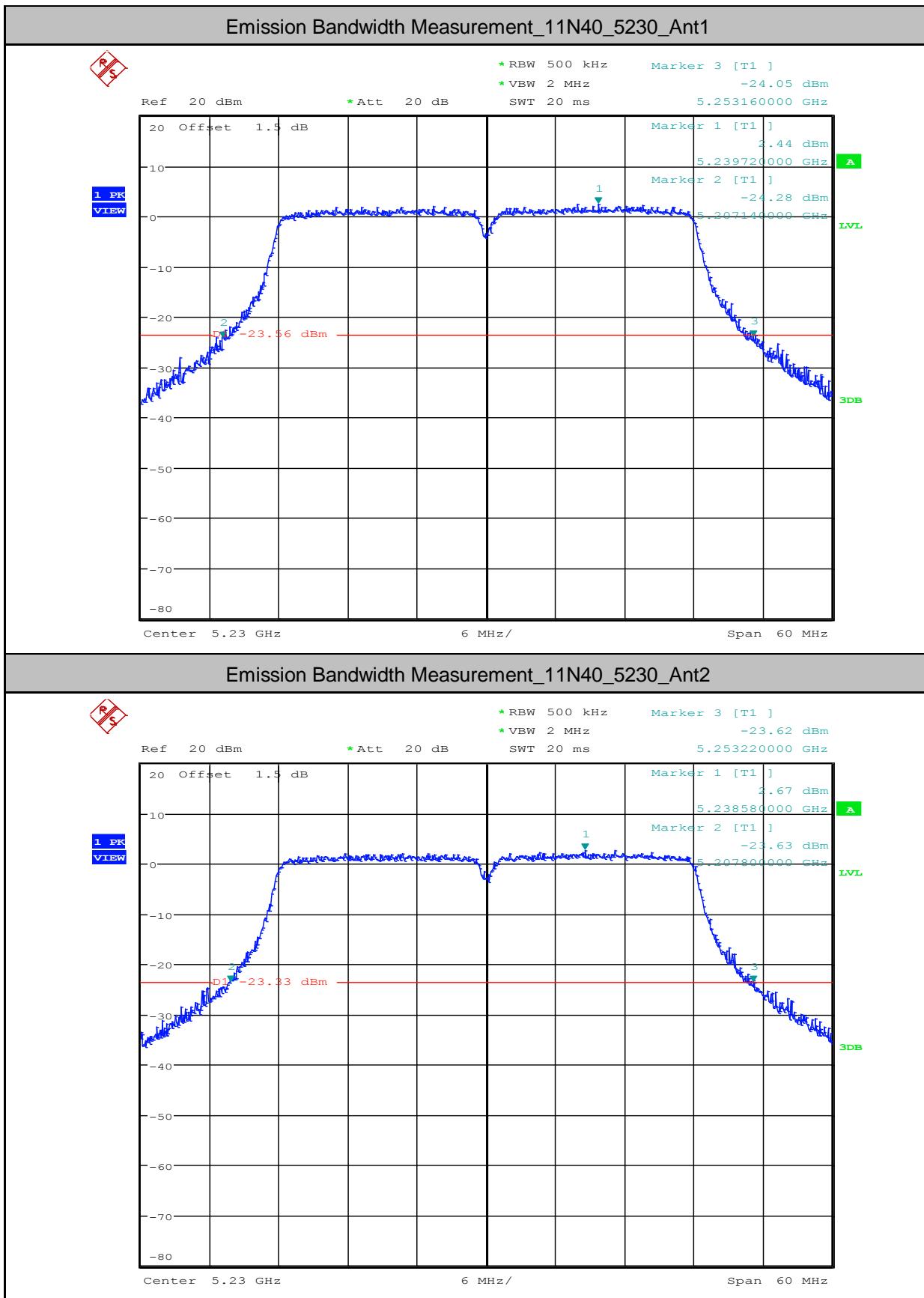


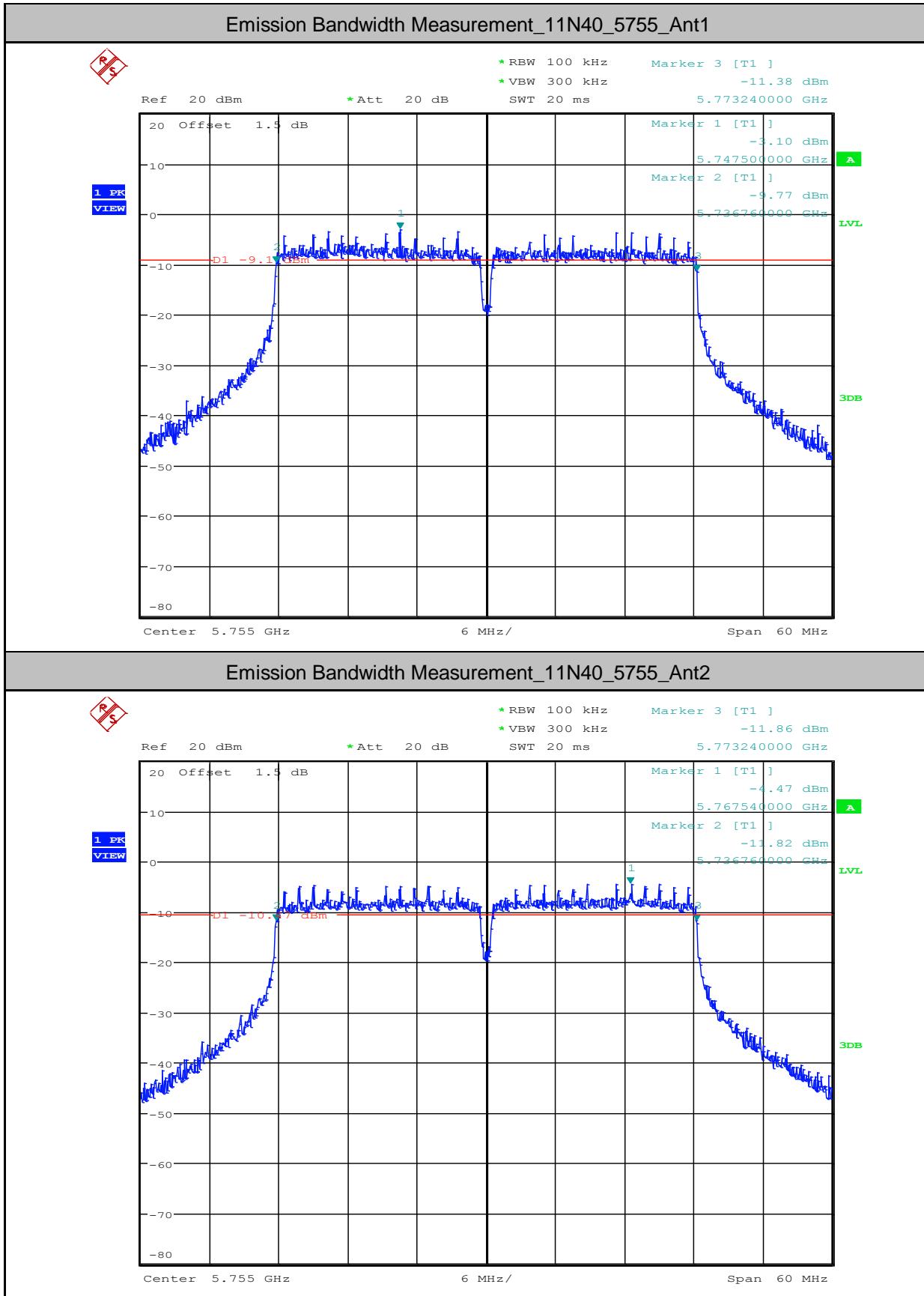


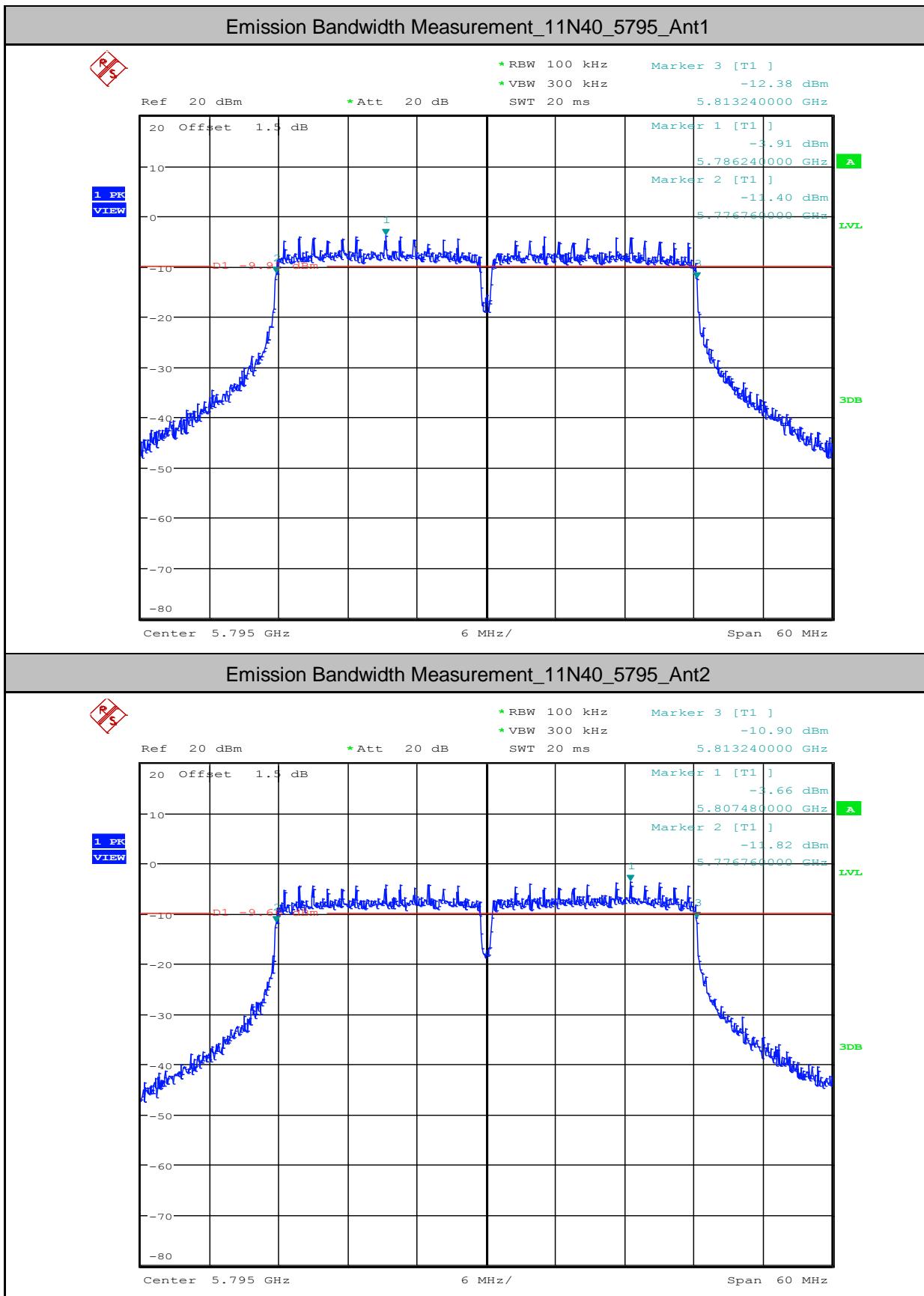


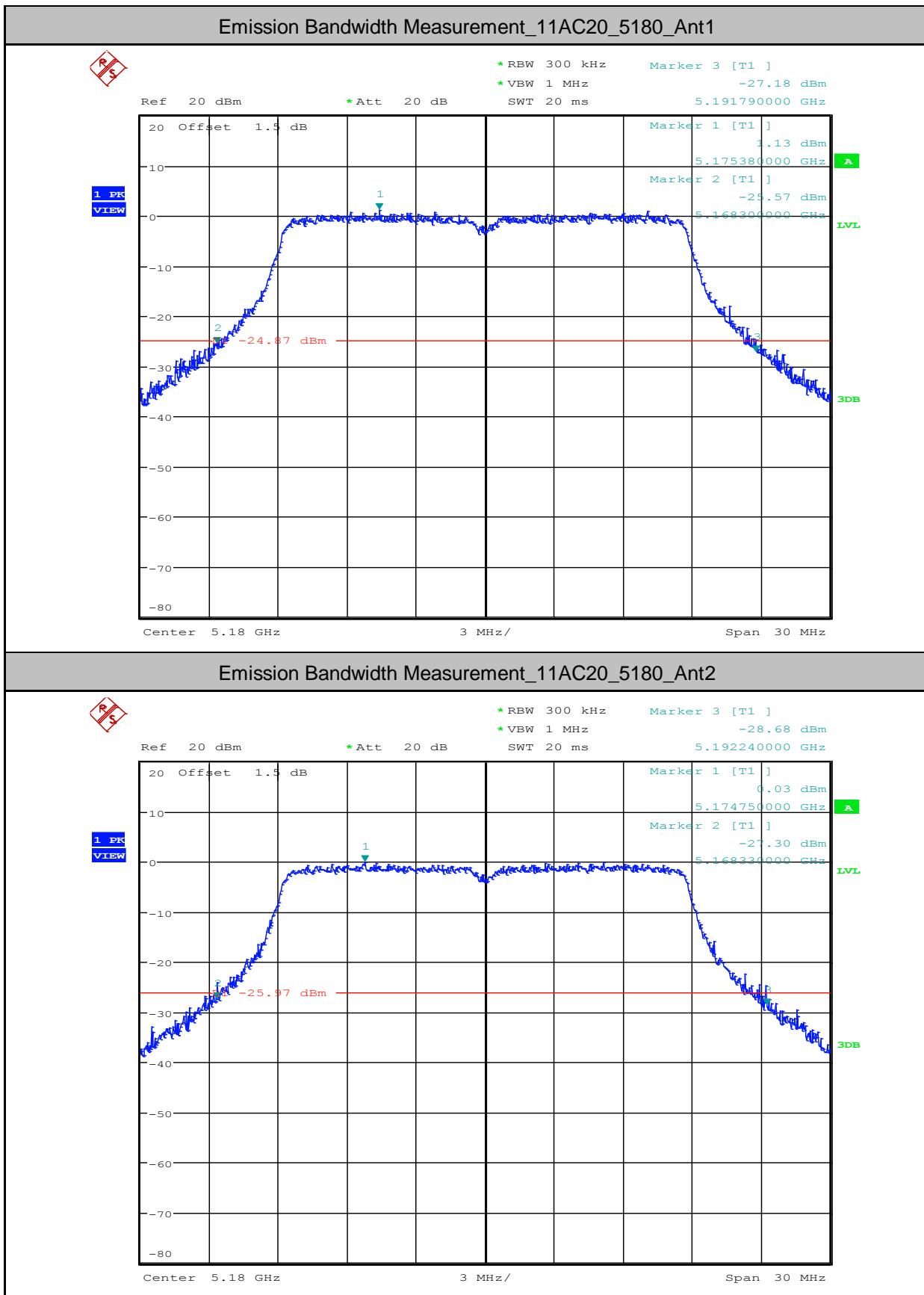


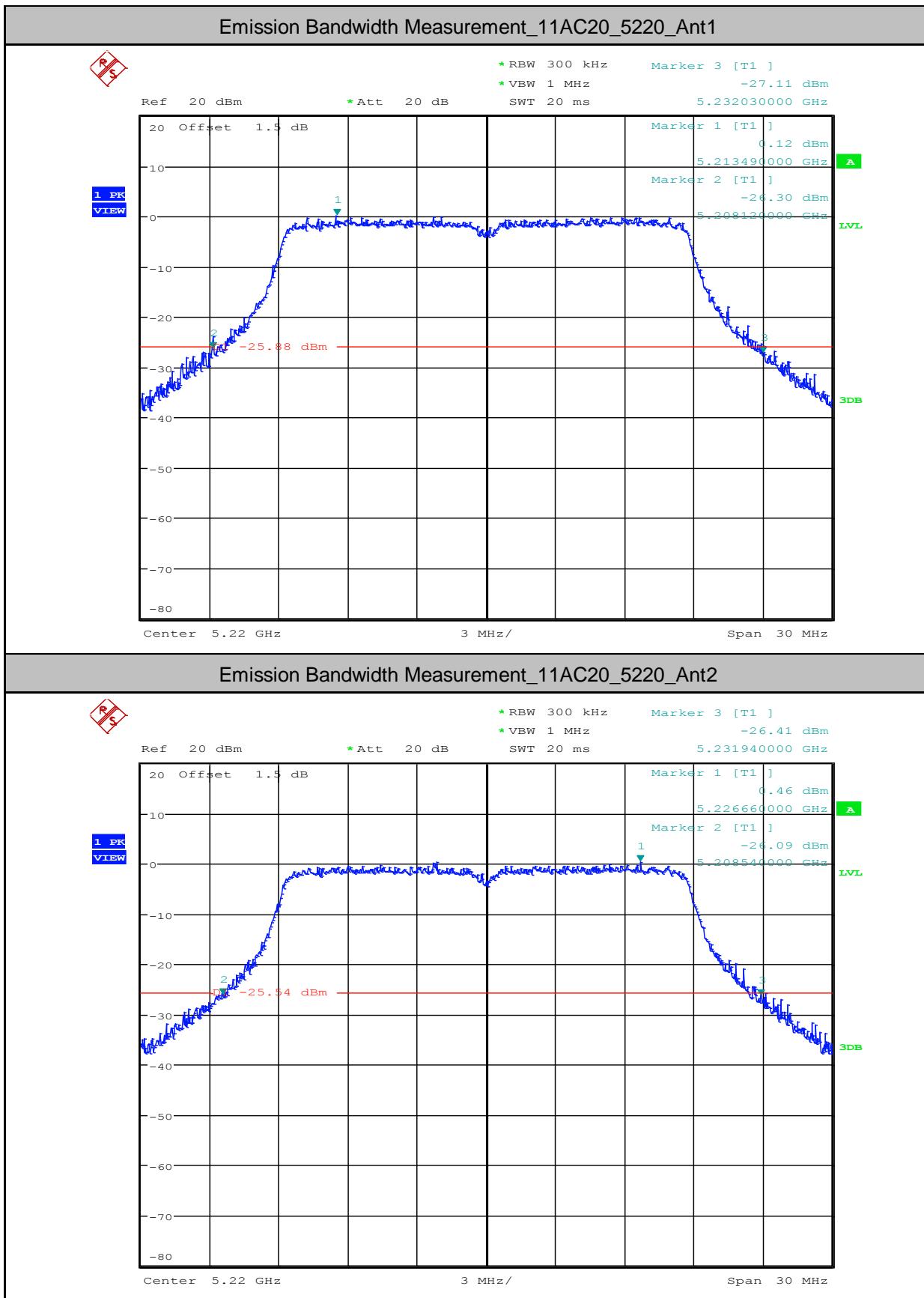


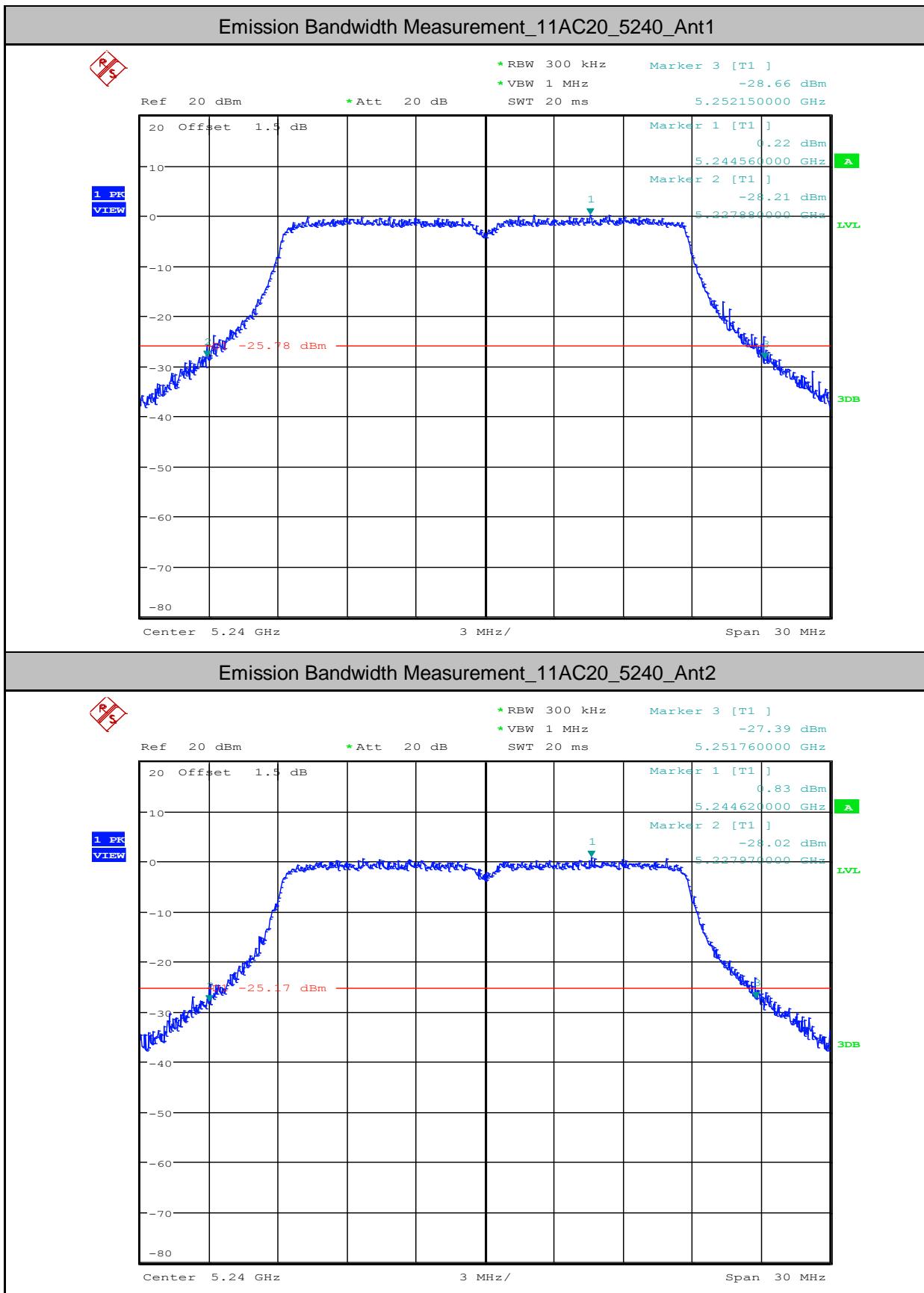


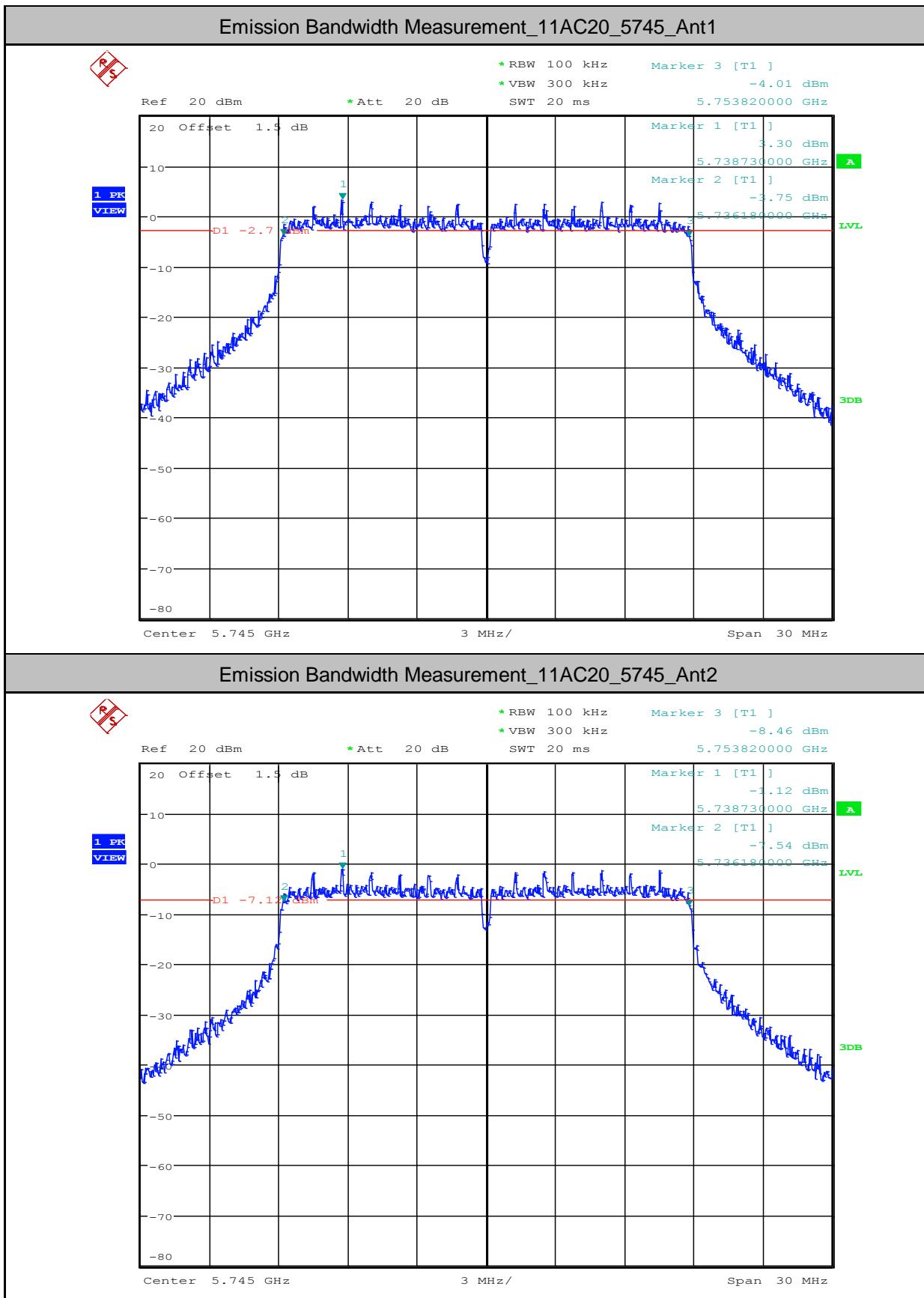


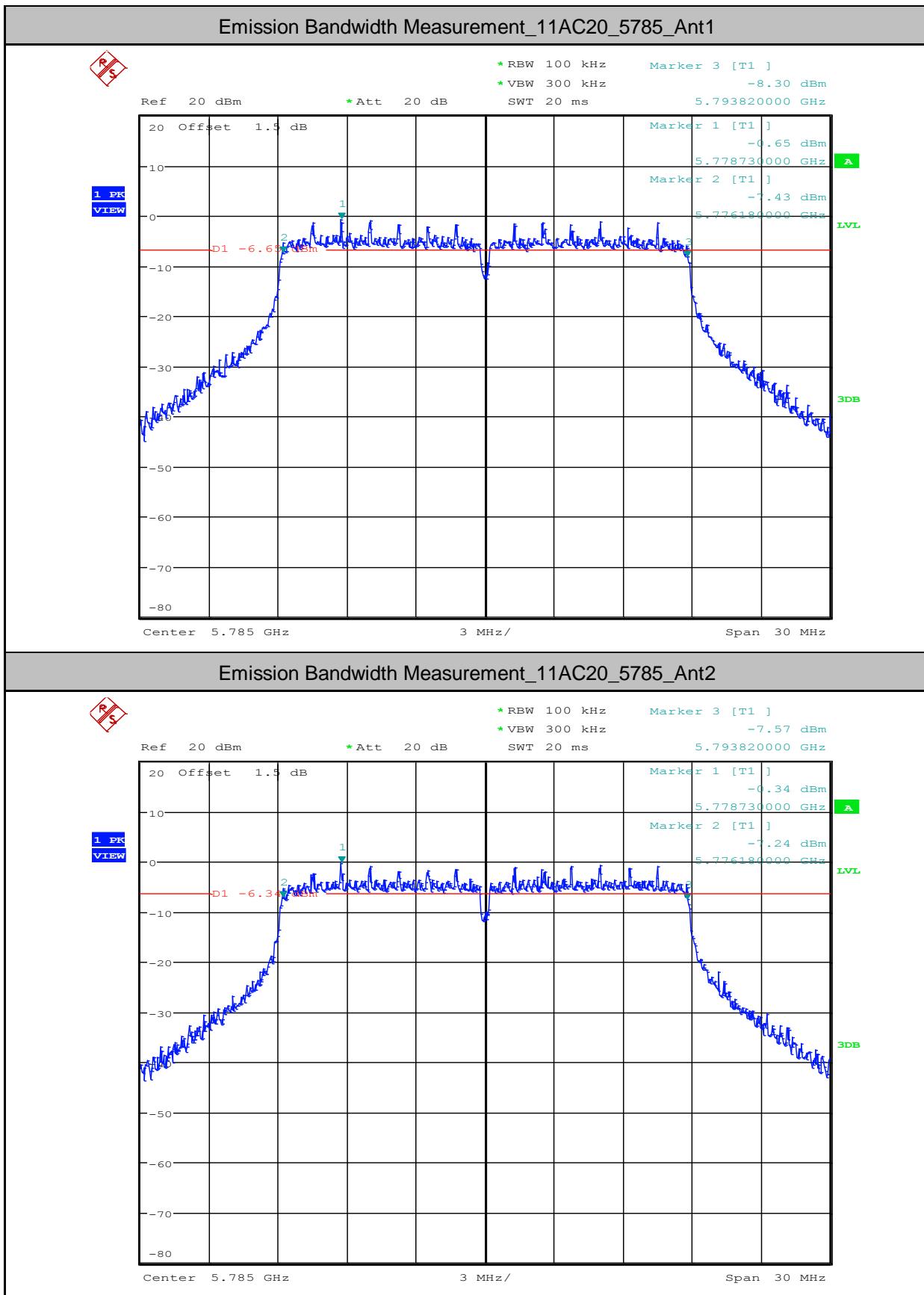


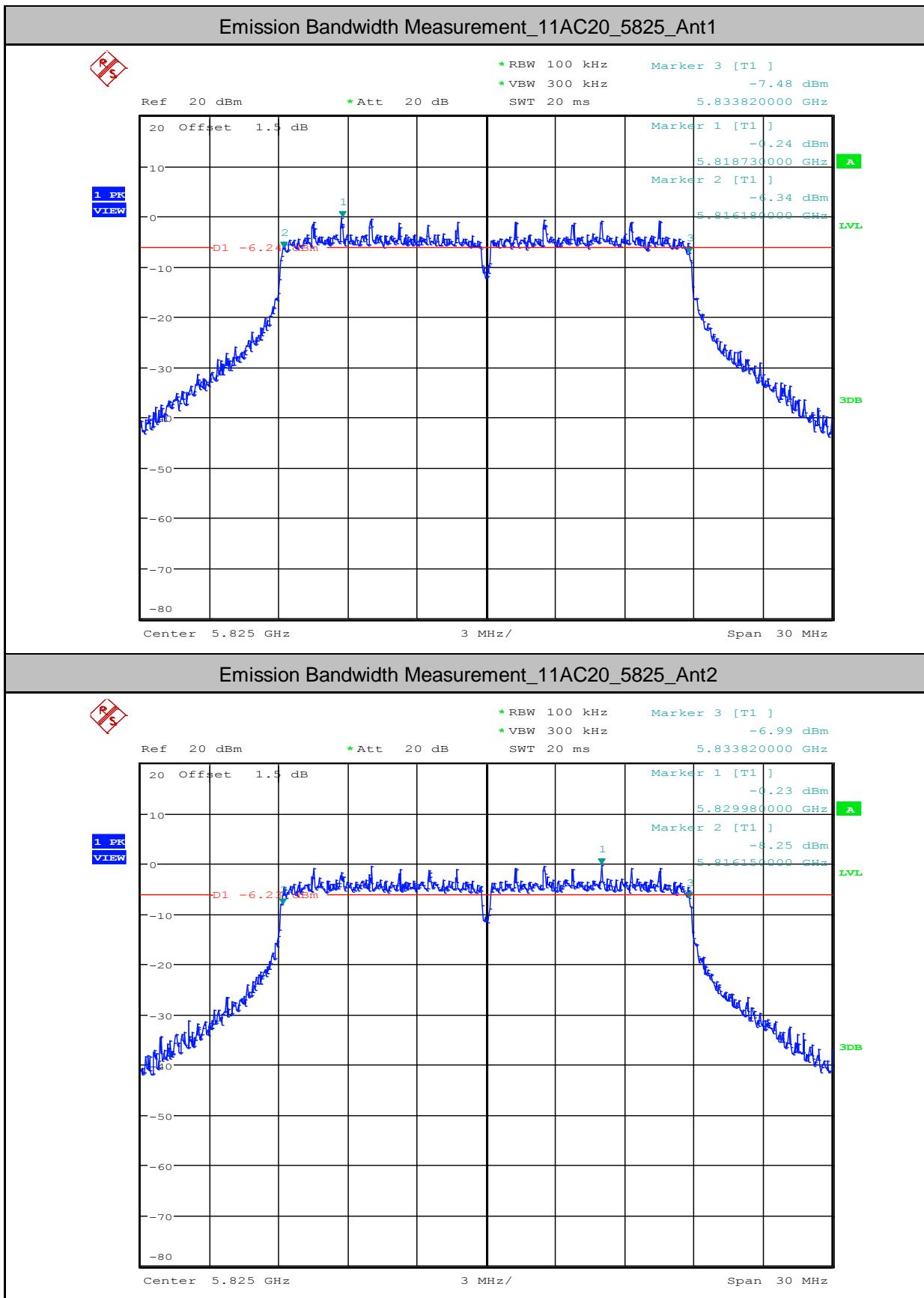


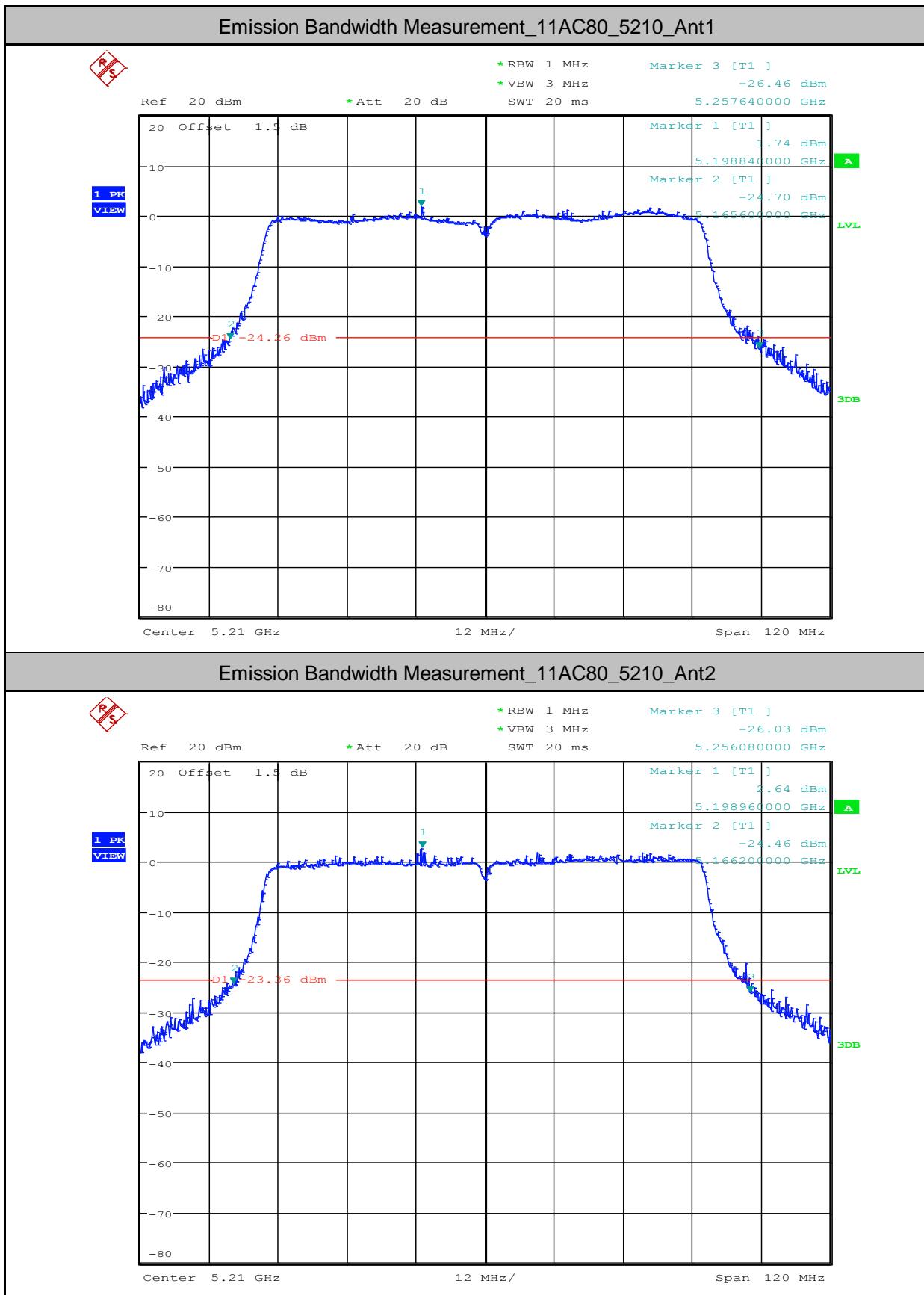


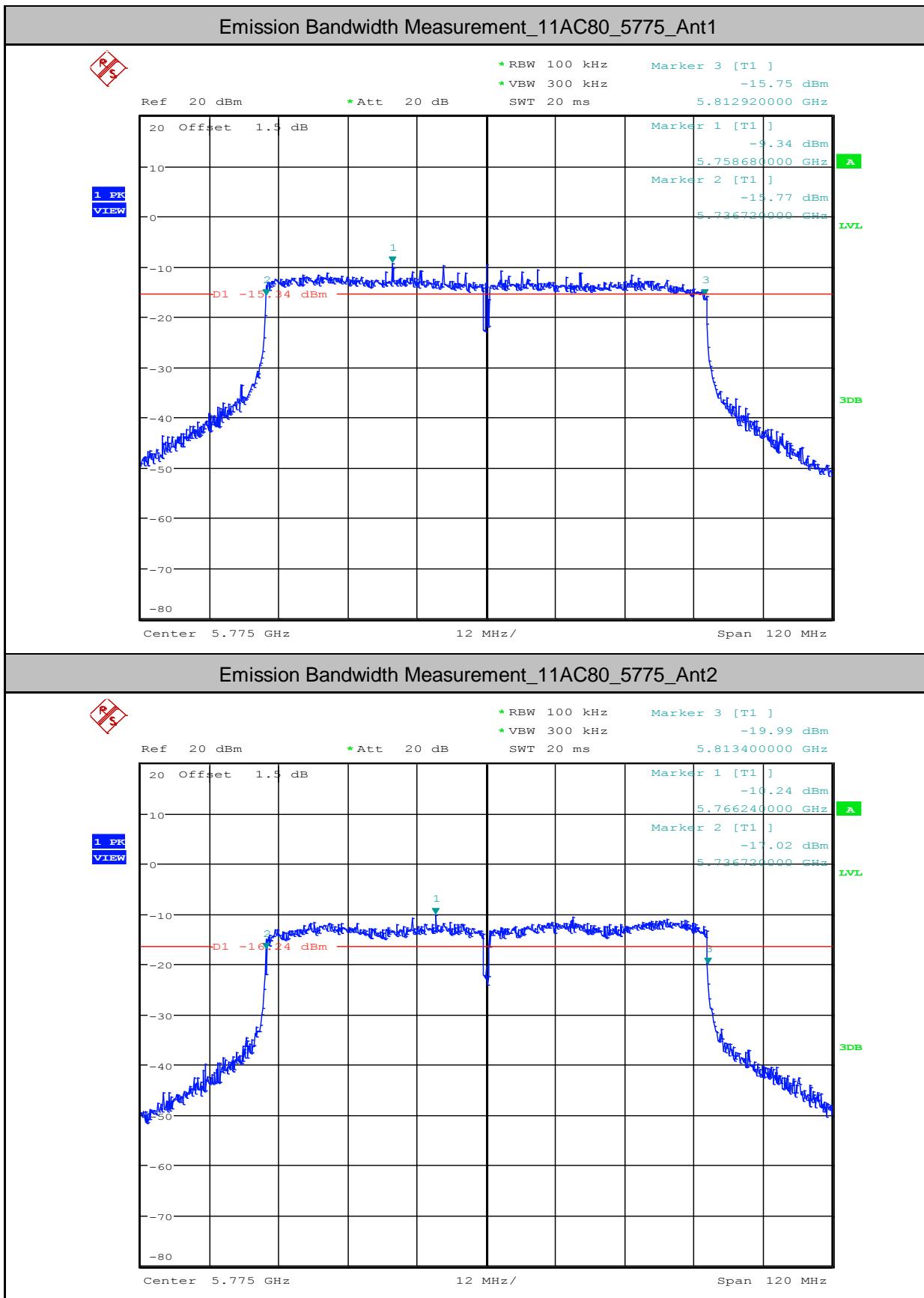


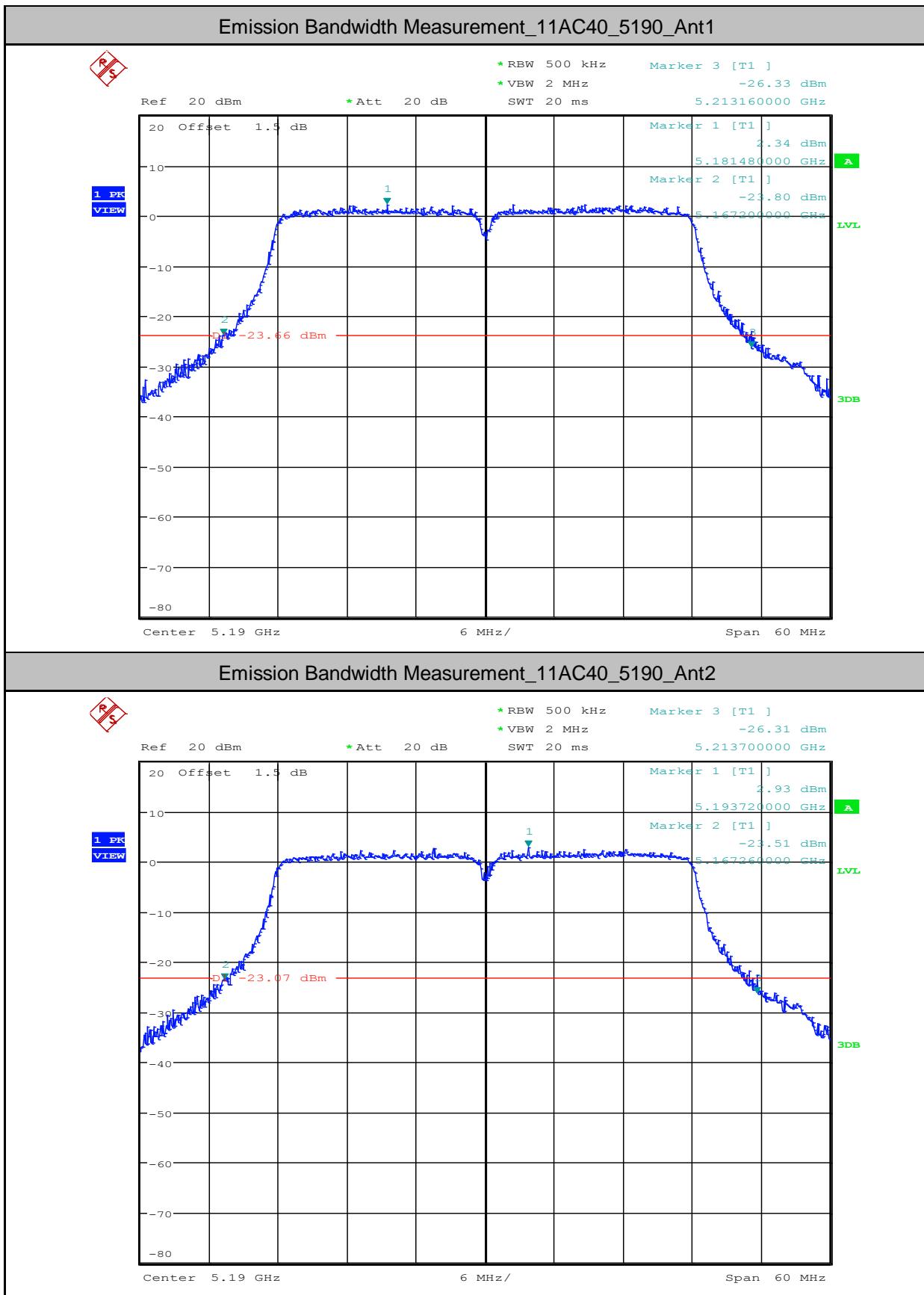


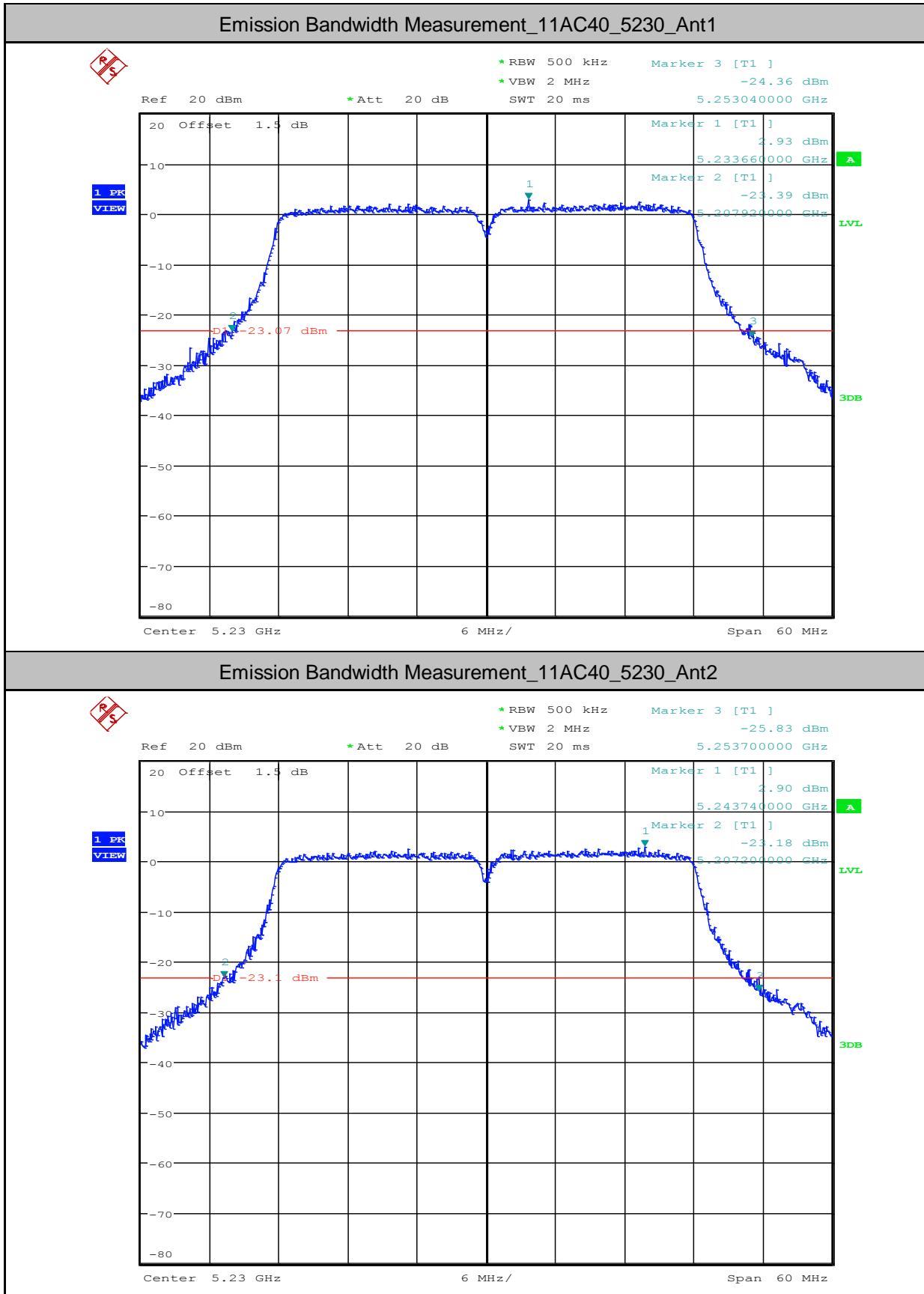


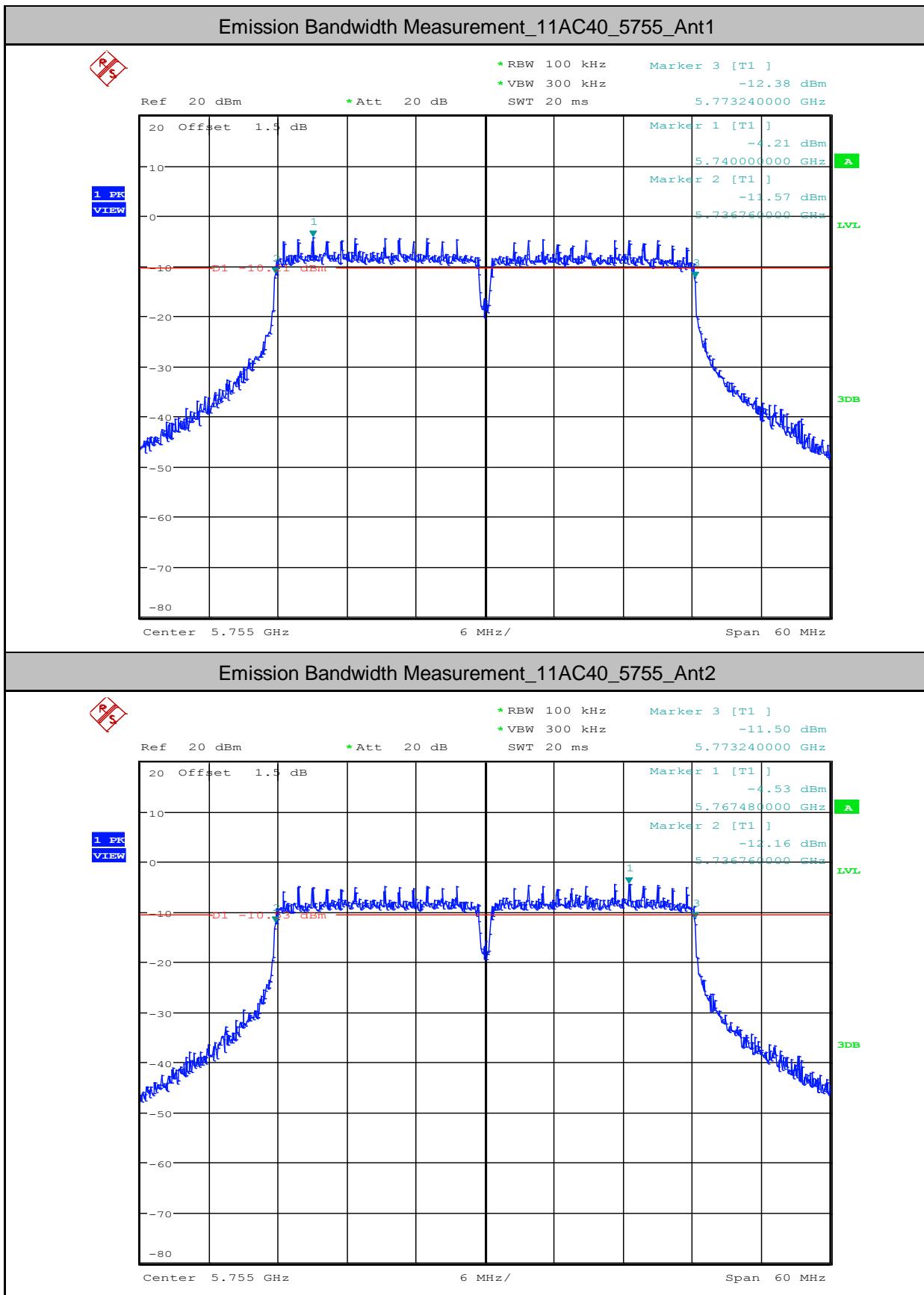


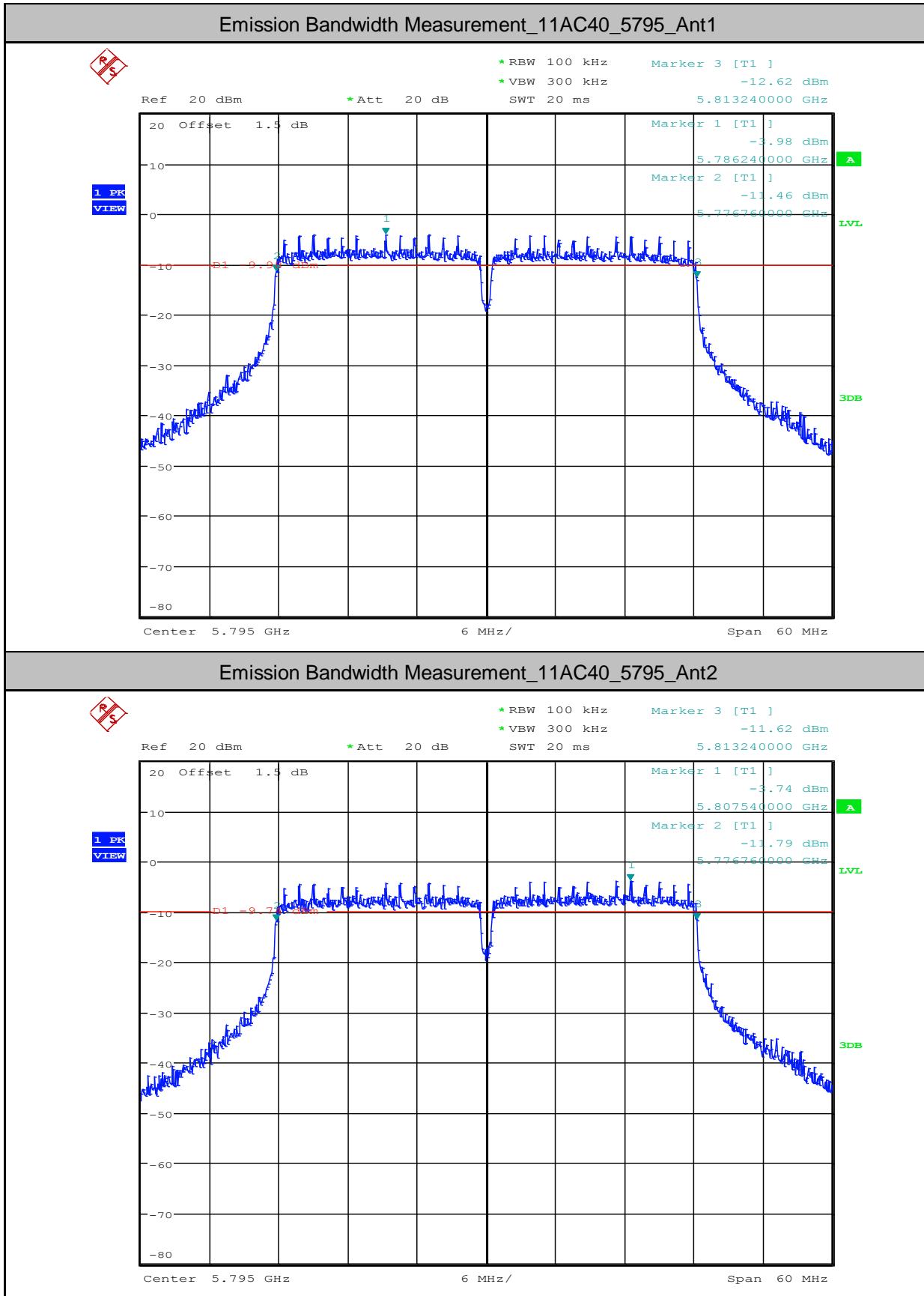














2.Occupied Bandwidth Measurement

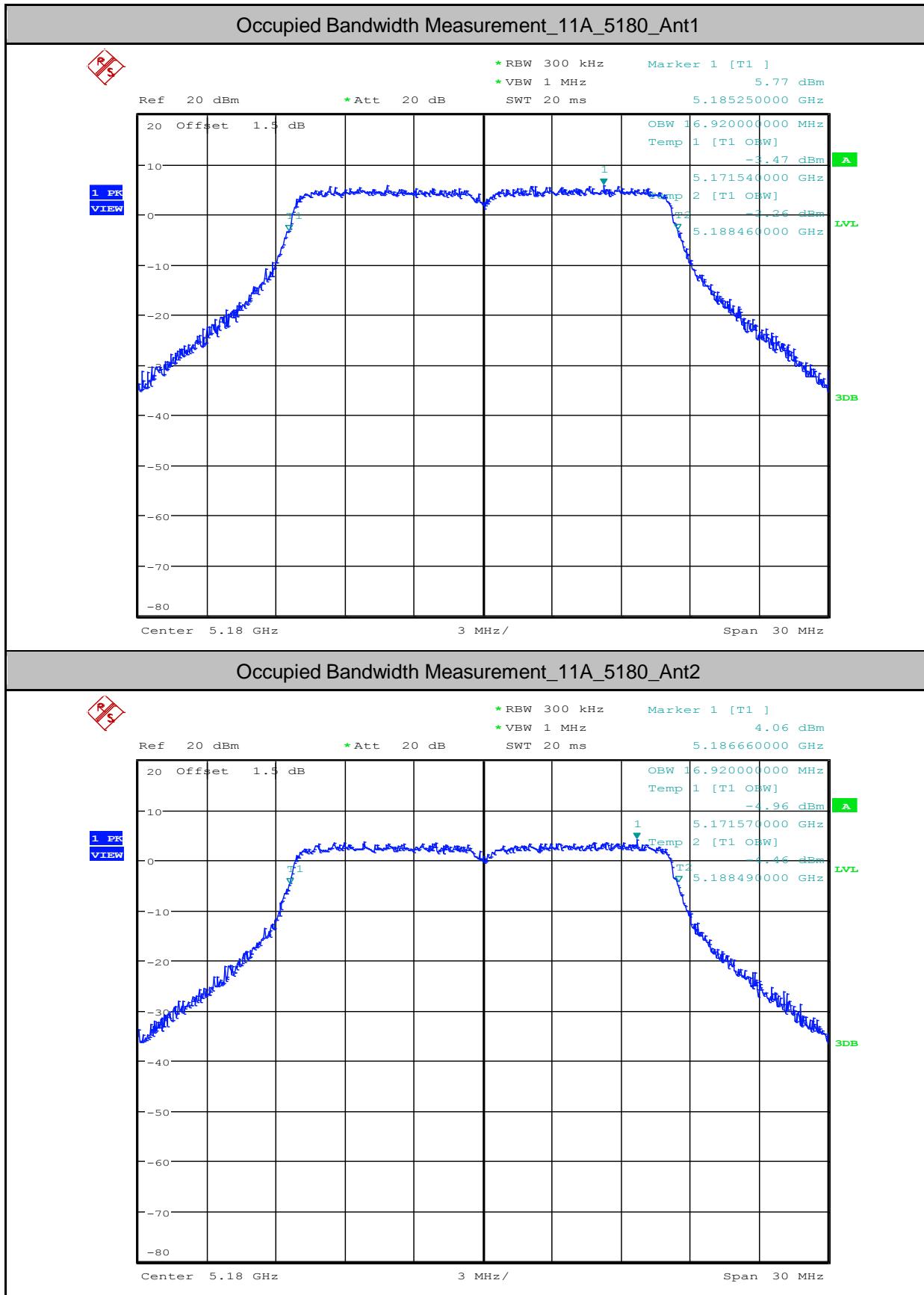
Test Mode	Test Channel	Ant	OBW[MHz]	Limit[MHz]	Verdict
11A	5180	Ant1	16.920	---	PASS
11A	5180	Ant2	16.920	---	PASS
11A	5220	Ant1	16.950	---	PASS
11A	5220	Ant2	16.950	---	PASS
11A	5240	Ant1	16.920	---	PASS
11A	5240	Ant2	16.950	---	PASS
11A	5745	Ant1	16.920	---	PASS
11A	5745	Ant2	16.920	---	PASS
11A	5785	Ant1	16.890	---	PASS
11A	5785	Ant2	16.920	---	PASS
11A	5825	Ant1	16.950	---	PASS
11A	5825	Ant2	16.890	---	PASS
11N20	5180	Ant1	18.060	---	PASS
11N20	5180	Ant2	18.030	---	PASS
11N20	5220	Ant1	18.060	---	PASS
11N20	5220	Ant2	18.060	---	PASS
11N20	5240	Ant1	18.060	---	PASS
11N20	5240	Ant2	18.030	---	PASS
11N20	5745	Ant1	18.030	---	PASS
11N20	5745	Ant2	18.000	---	PASS
11N20	5785	Ant1	18.060	---	PASS
11N20	5785	Ant2	18.030	---	PASS
11N20	5825	Ant1	18.000	---	PASS
11N20	5825	Ant2	18.000	---	PASS
11N40	5190	Ant1	36.720	---	PASS
11N40	5190	Ant2	36.780	---	PASS
11N40	5230	Ant1	36.720	---	PASS
11N40	5230	Ant2	36.720	---	PASS
11N40	5755	Ant1	36.720	---	PASS
11N40	5755	Ant2	36.780	---	PASS
11N40	5795	Ant1	36.720	---	PASS

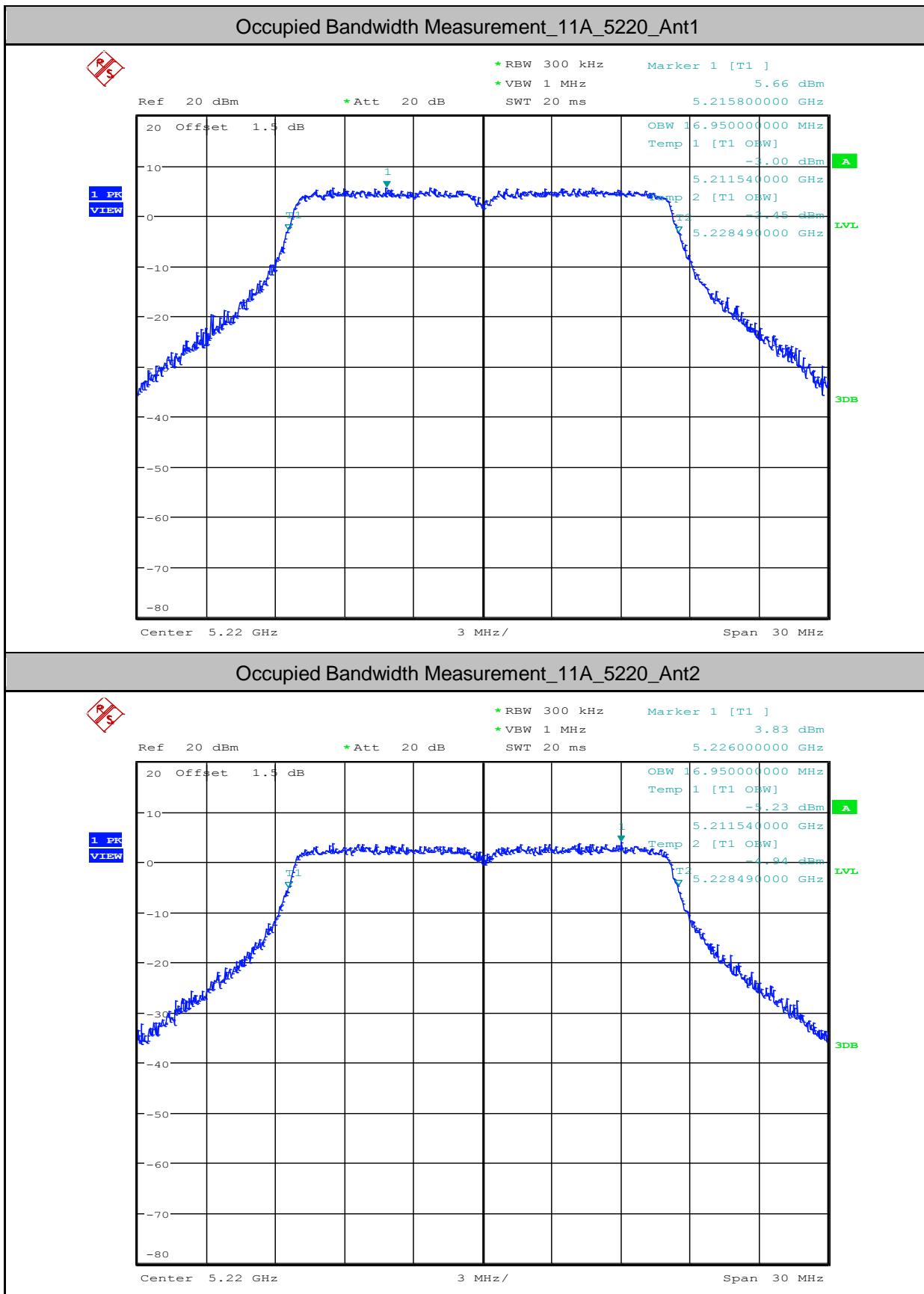


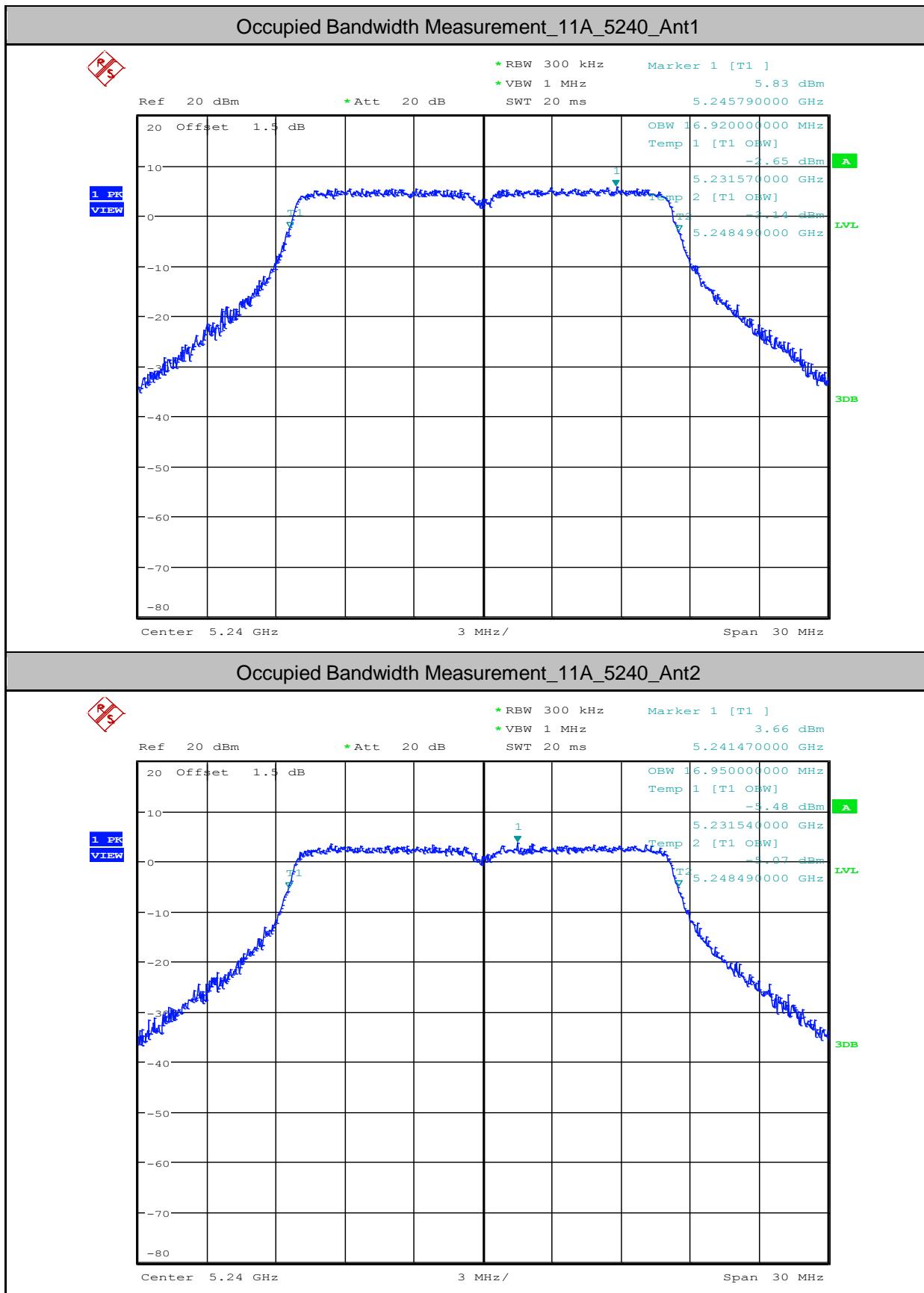
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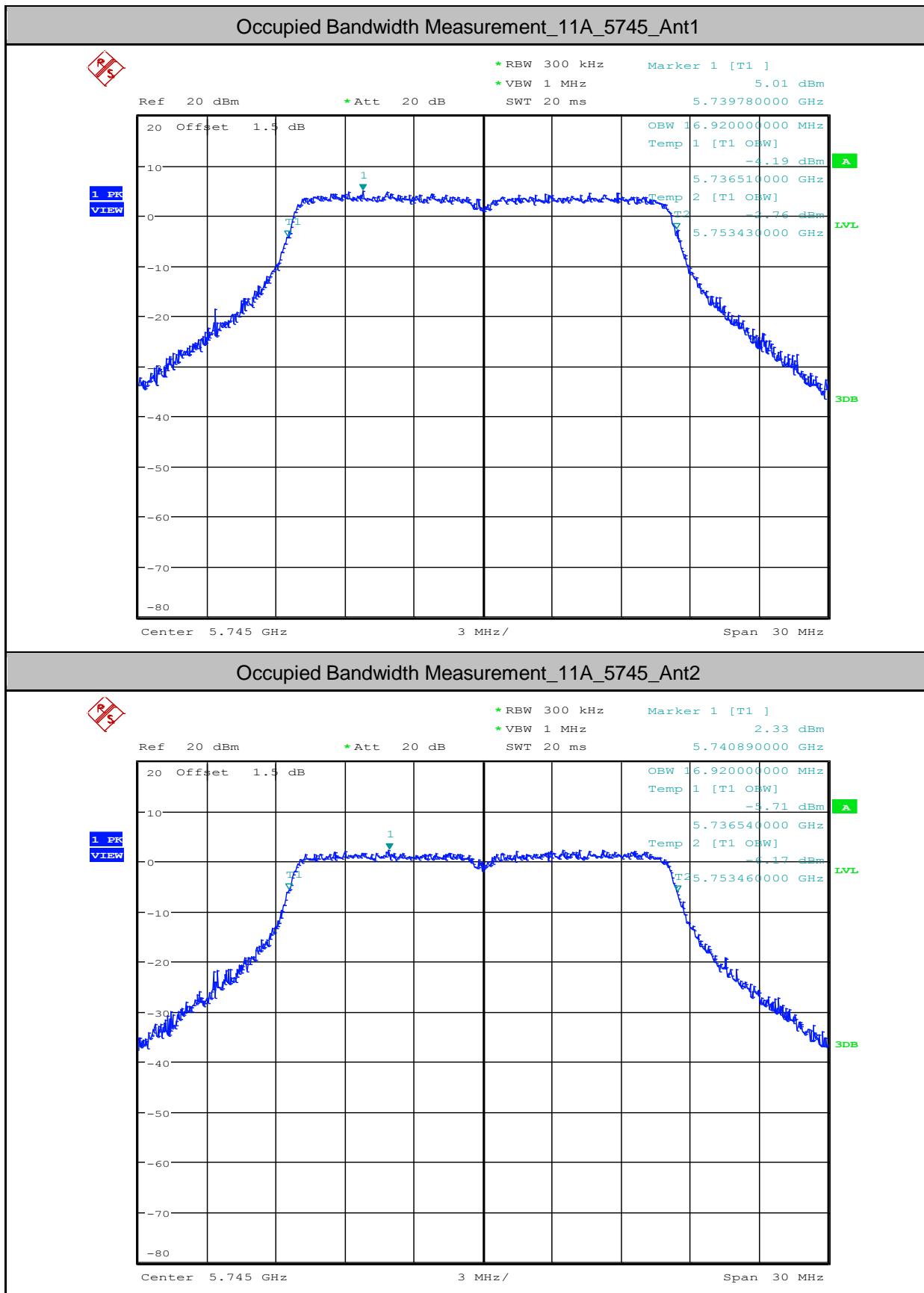
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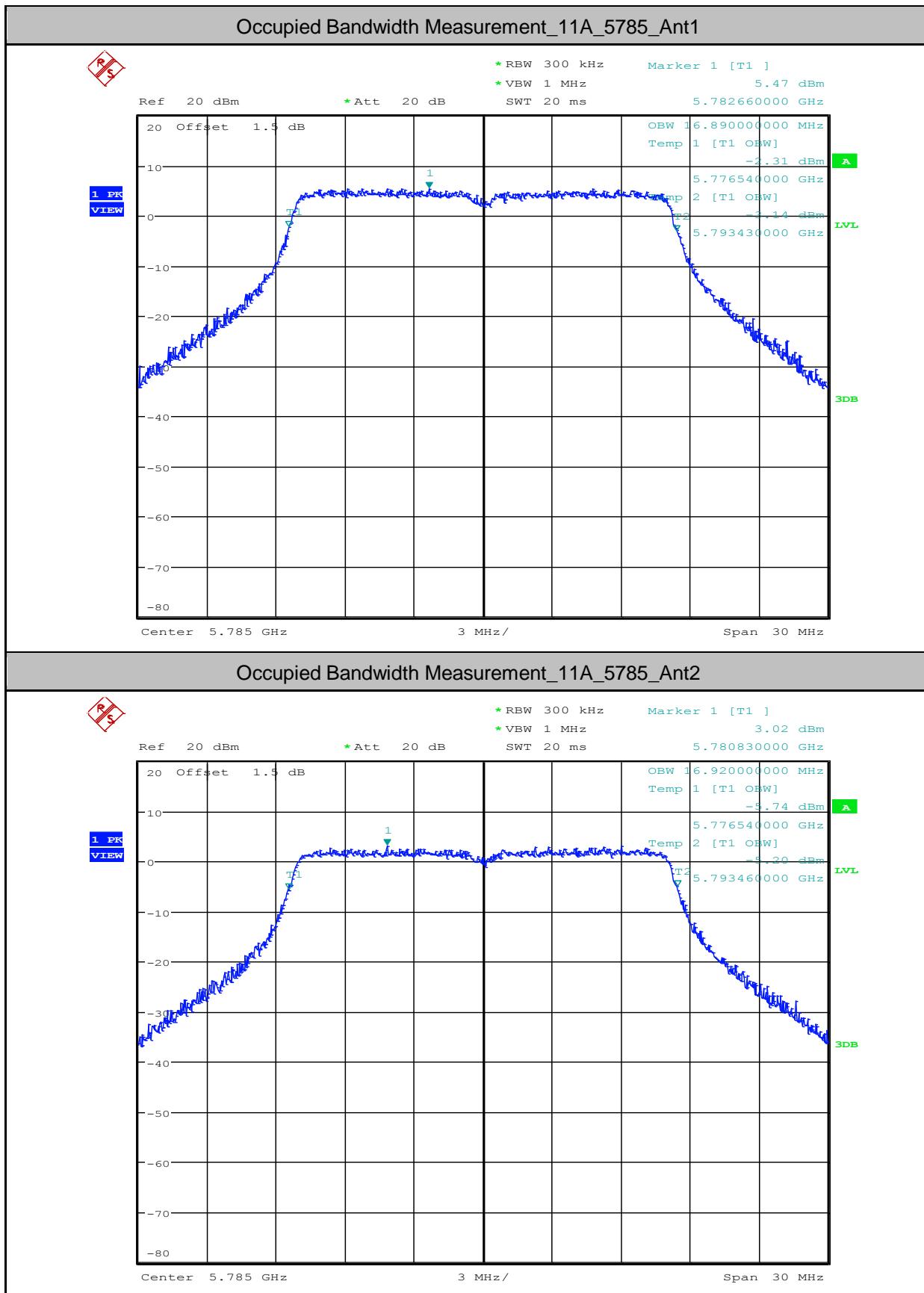
11N40	5795	Ant2	36.720	---	PASS
11AC20	5180	Ant1	18.060	---	PASS
11AC20	5180	Ant2	18.030	---	PASS
11AC20	5220	Ant1	18.060	---	PASS
11AC20	5220	Ant2	18.030	---	PASS
11AC20	5240	Ant1	18.060	---	PASS
11AC20	5240	Ant2	18.030	---	PASS
11AC20	5745	Ant1	18.030	---	PASS
11AC20	5745	Ant2	18.030	---	PASS
11AC20	5785	Ant1	18.060	---	PASS
11AC20	5785	Ant2	18.060	---	PASS
11AC20	5825	Ant1	18.000	---	PASS
11AC20	5825	Ant2	18.000	---	PASS
11AC80	5210	Ant1	76.680	---	PASS
11AC80	5210	Ant2	76.440	---	PASS
11AC80	5775	Ant1	76.440	---	PASS
11AC80	5775	Ant2	76.320	---	PASS
11AC40	5190	Ant1	36.720	---	PASS
11AC40	5190	Ant2	36.720	---	PASS
11AC40	5230	Ant1	36.720	---	PASS
11AC40	5230	Ant2	36.780	---	PASS
11AC40	5755	Ant1	36.780	---	PASS
11AC40	5755	Ant2	36.780	---	PASS
11AC40	5795	Ant1	36.720	---	PASS
11AC40	5795	Ant2	36.780	---	PASS

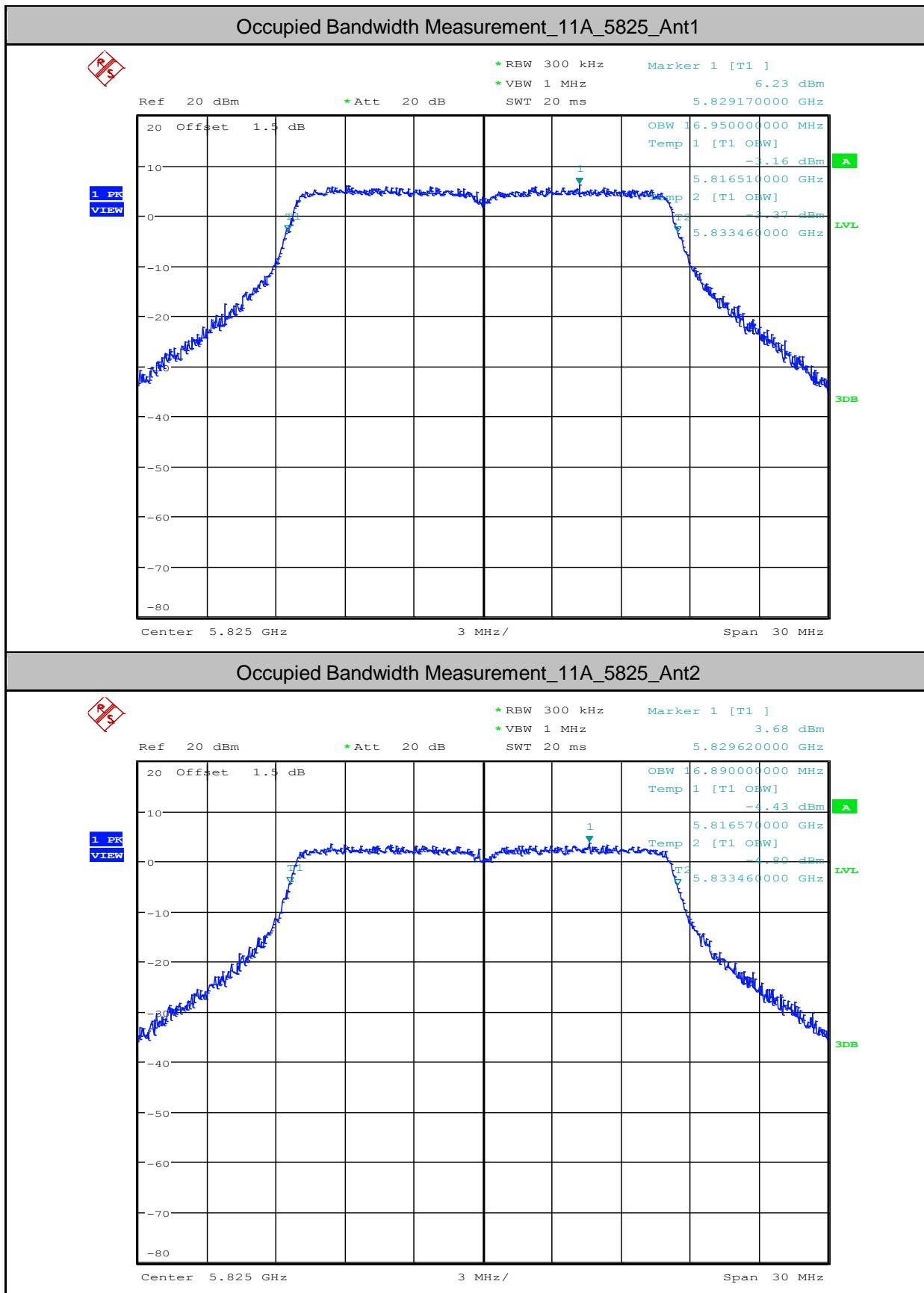


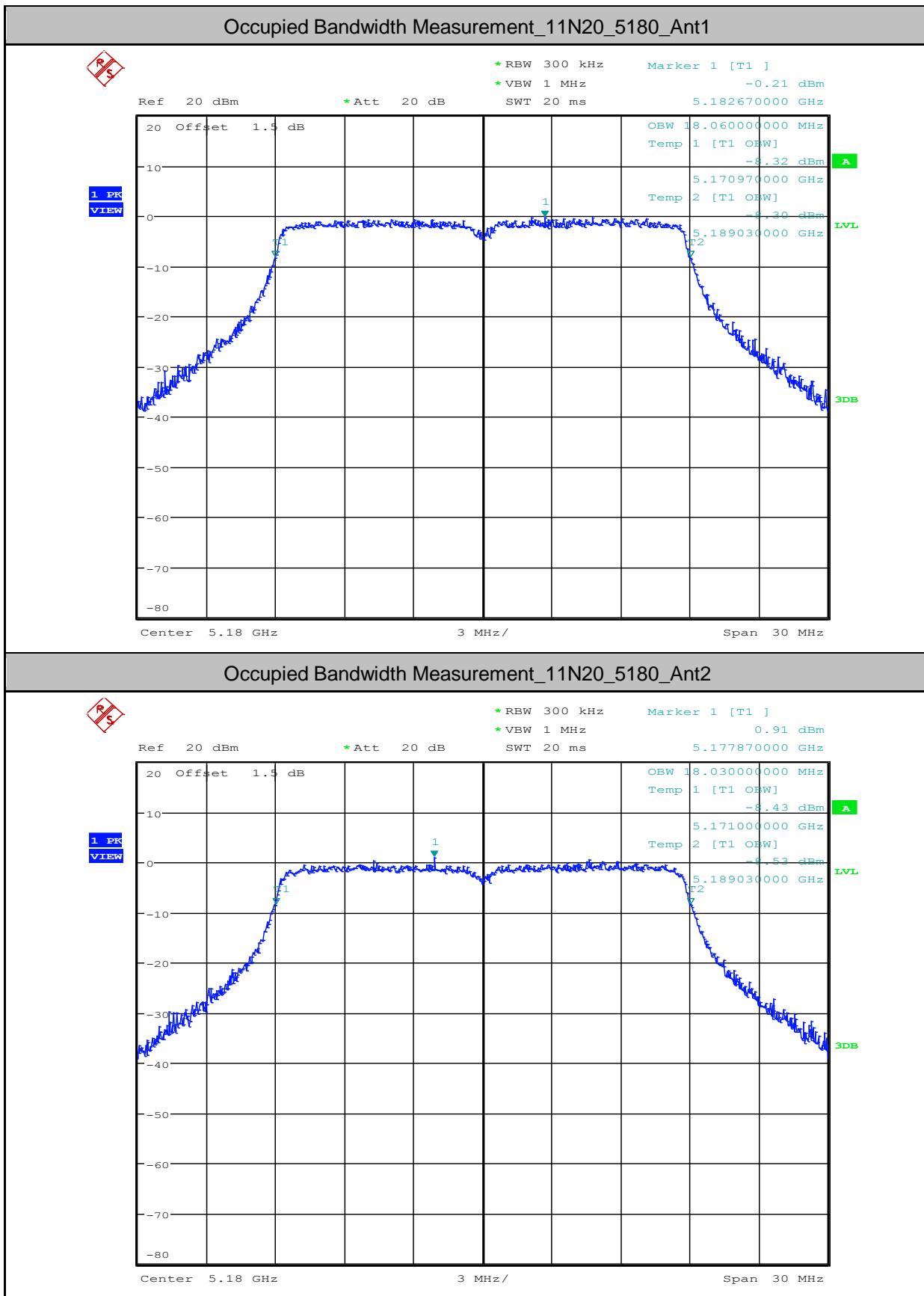


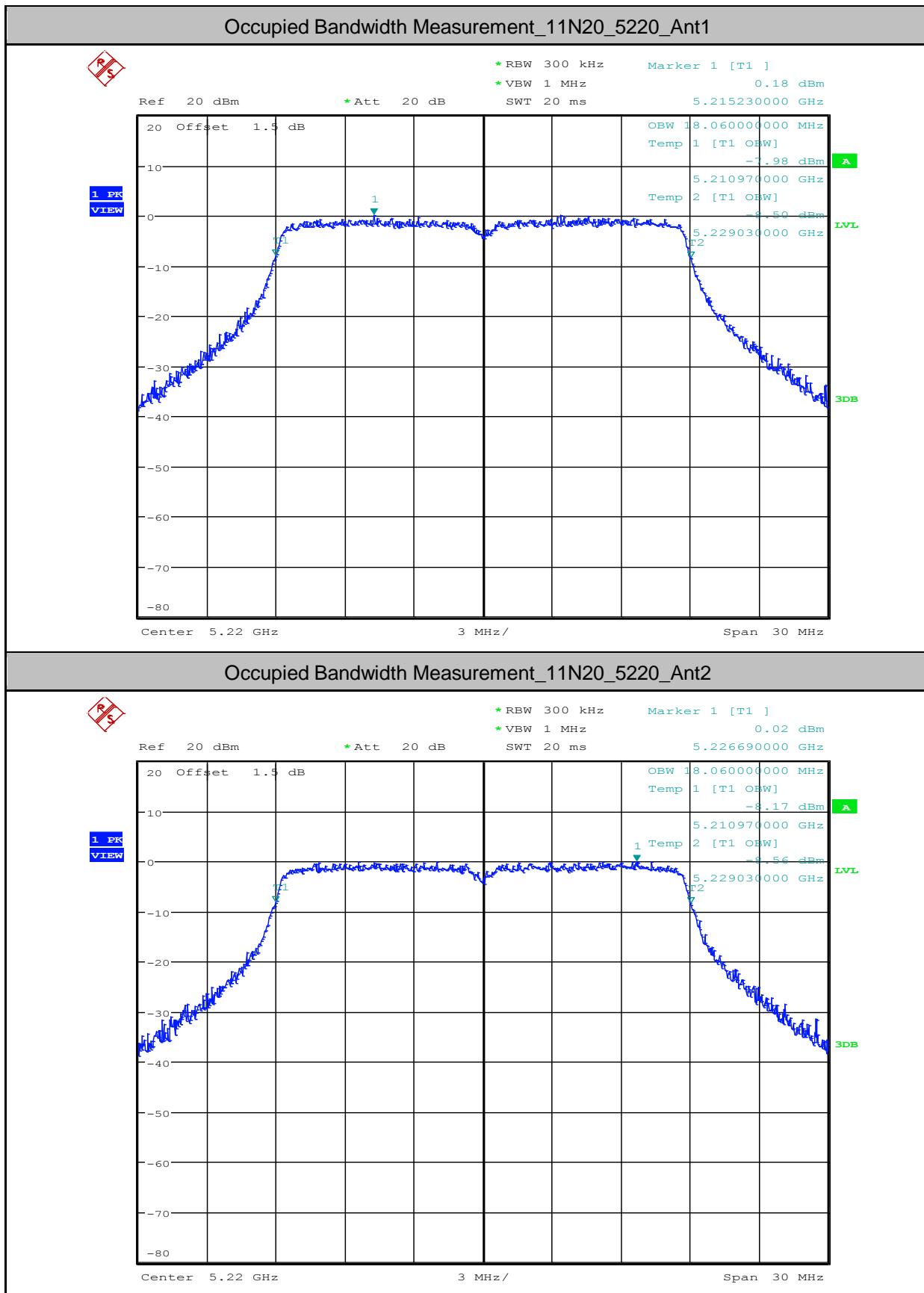


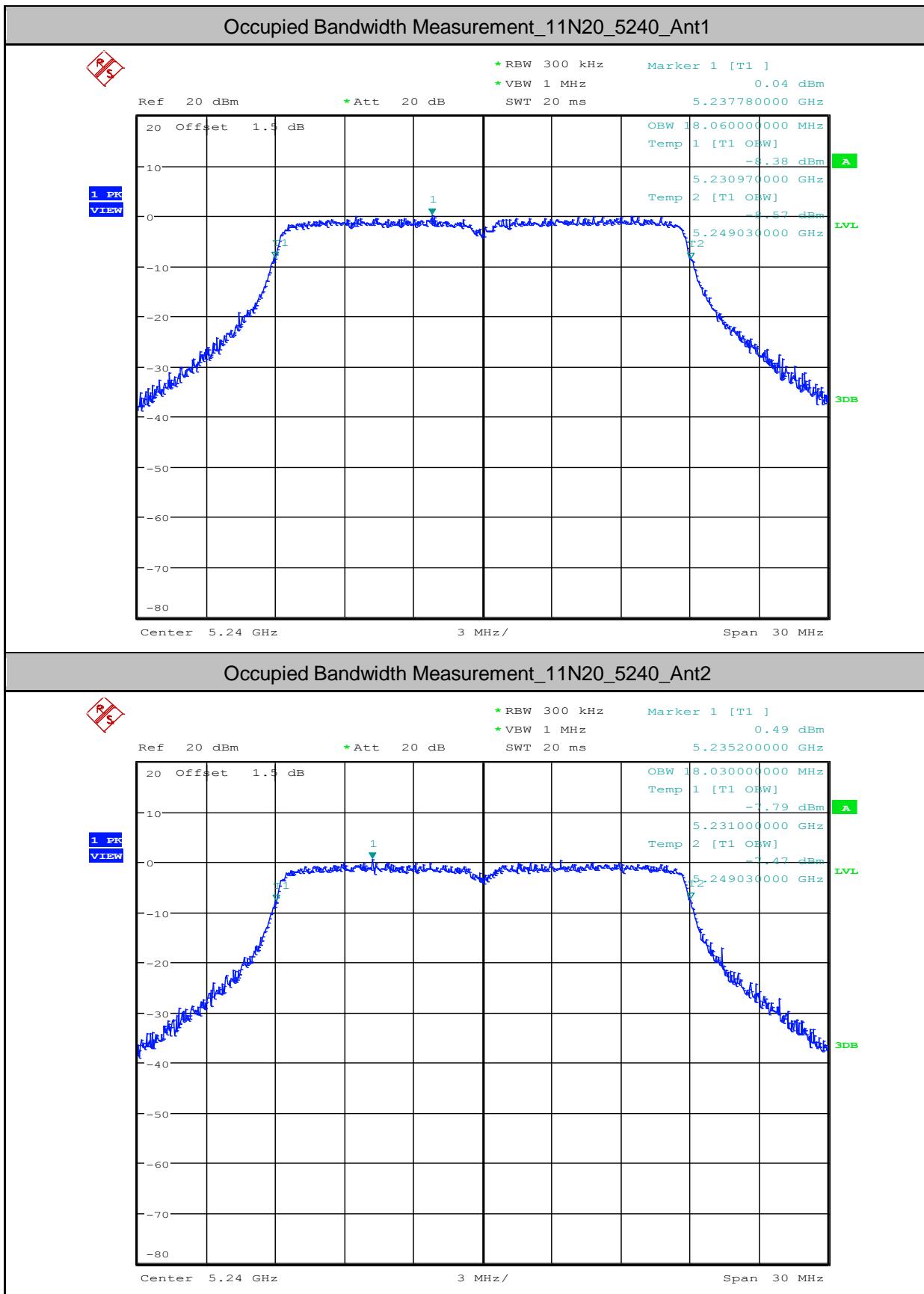


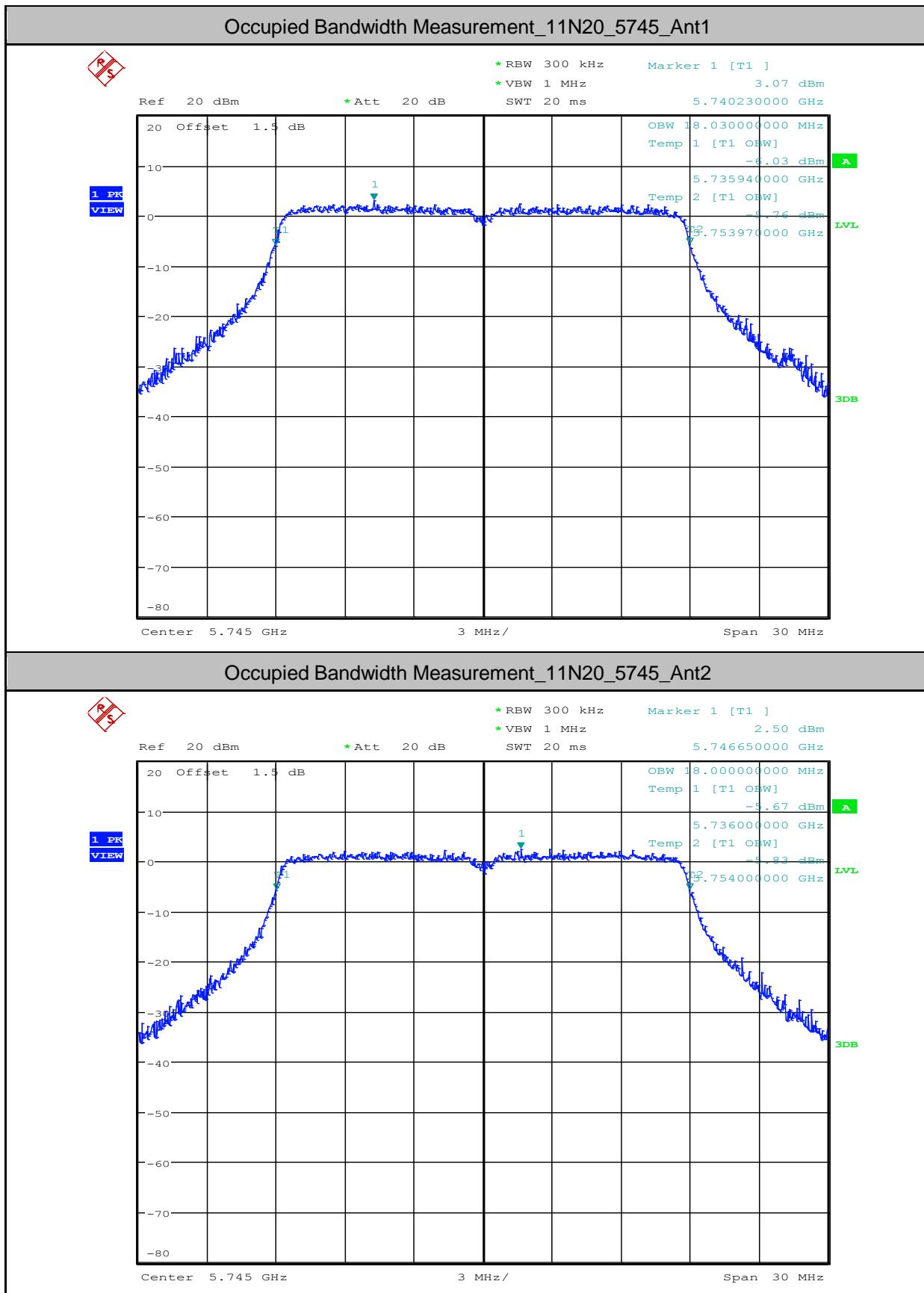


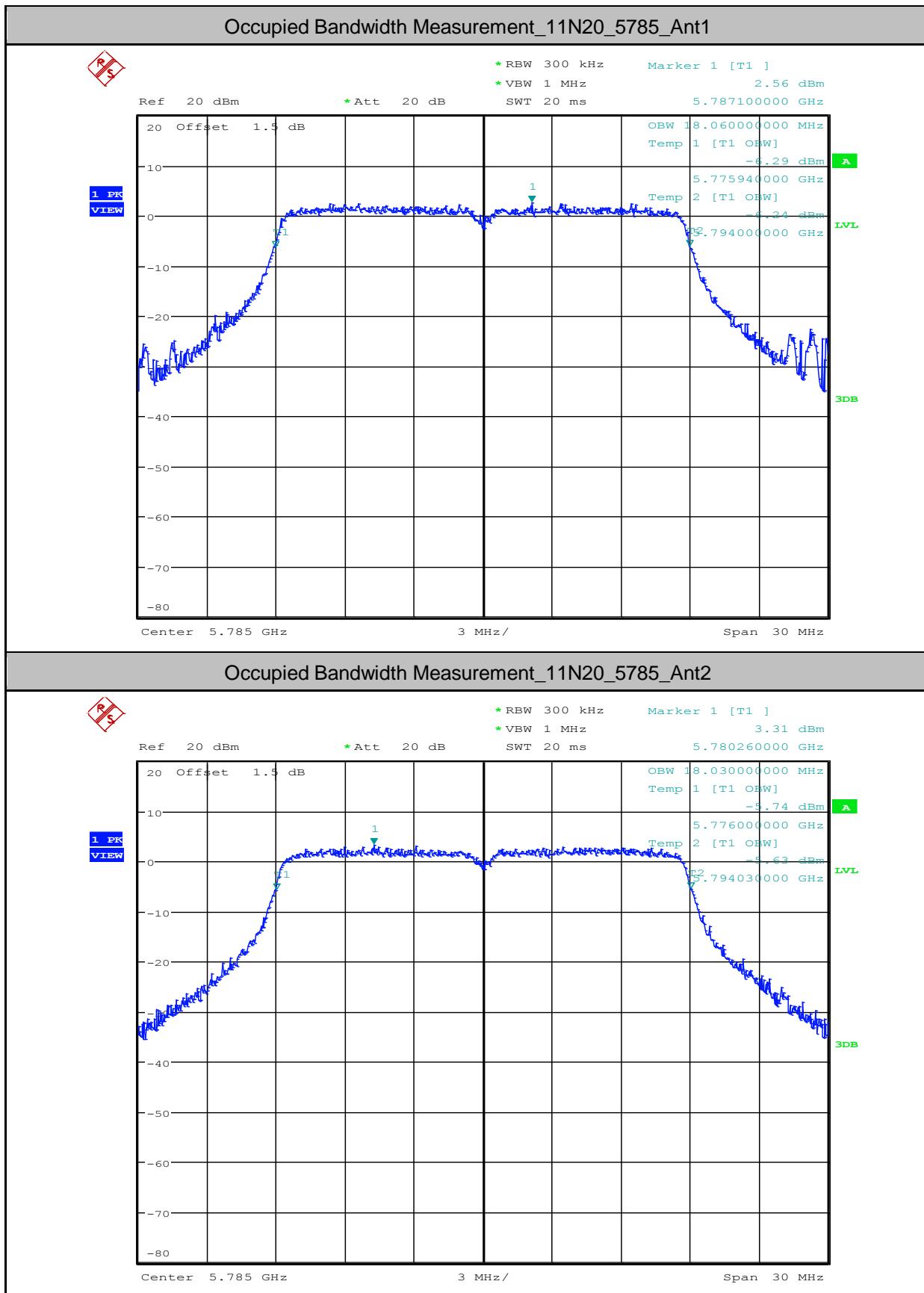


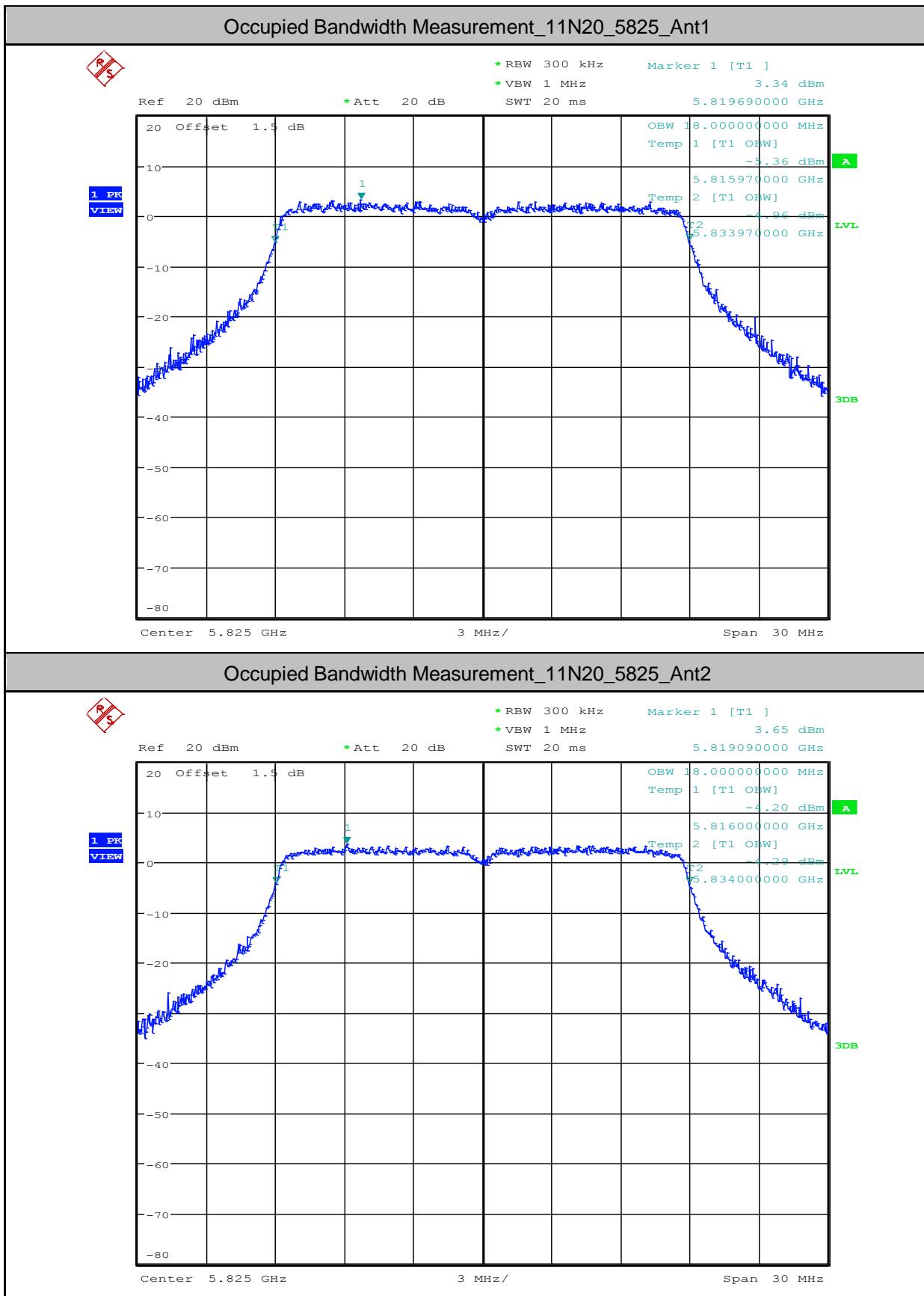


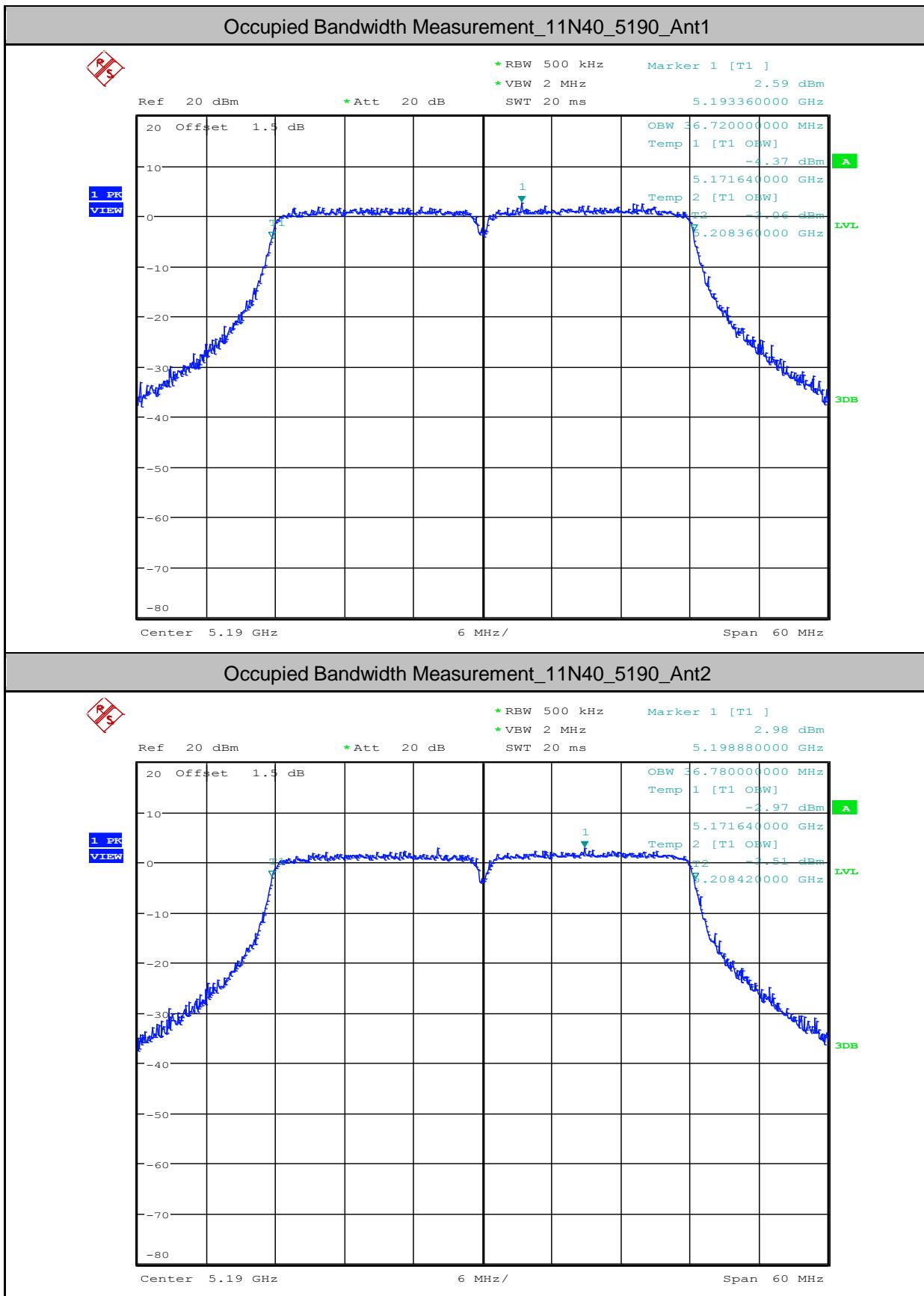


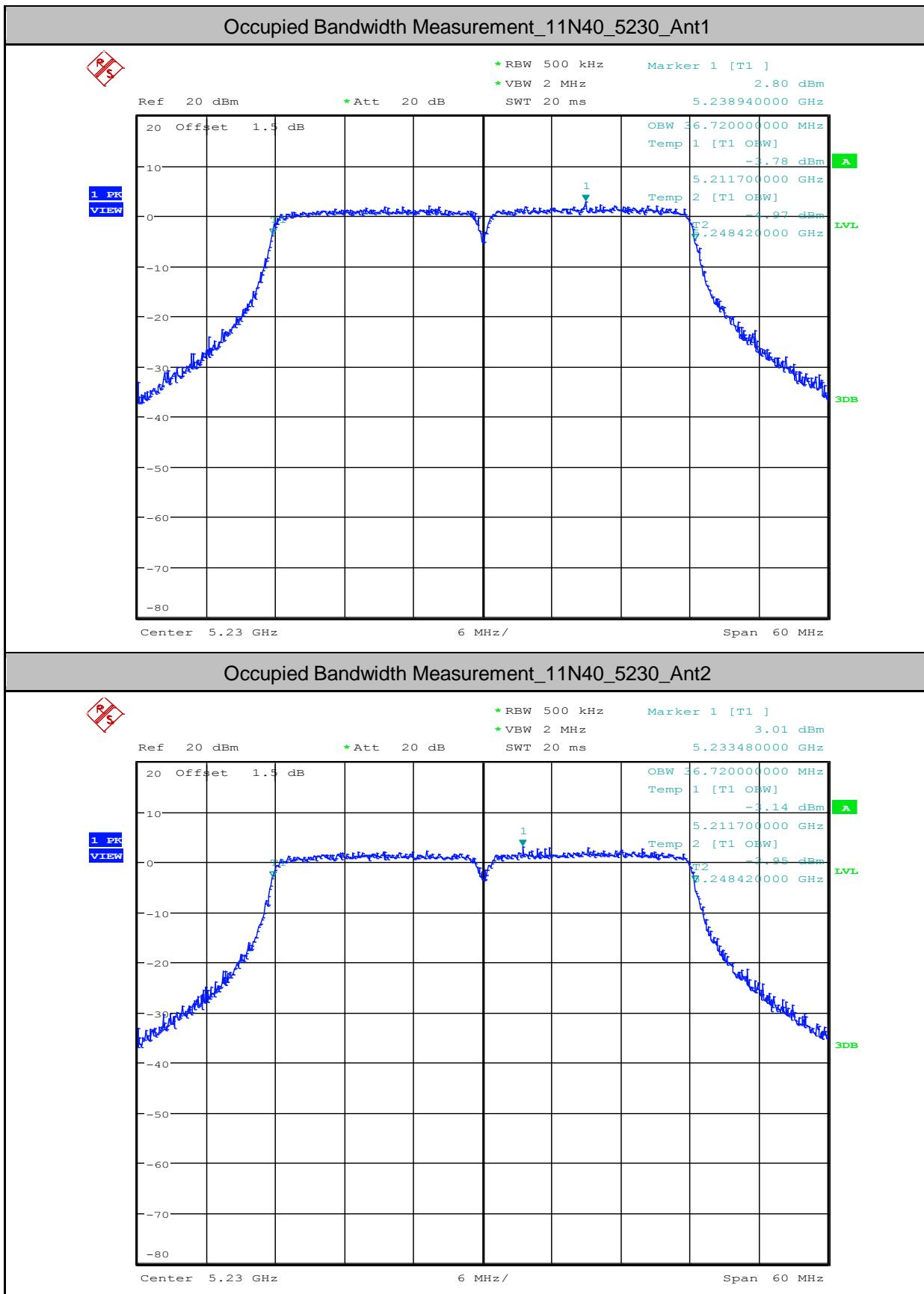


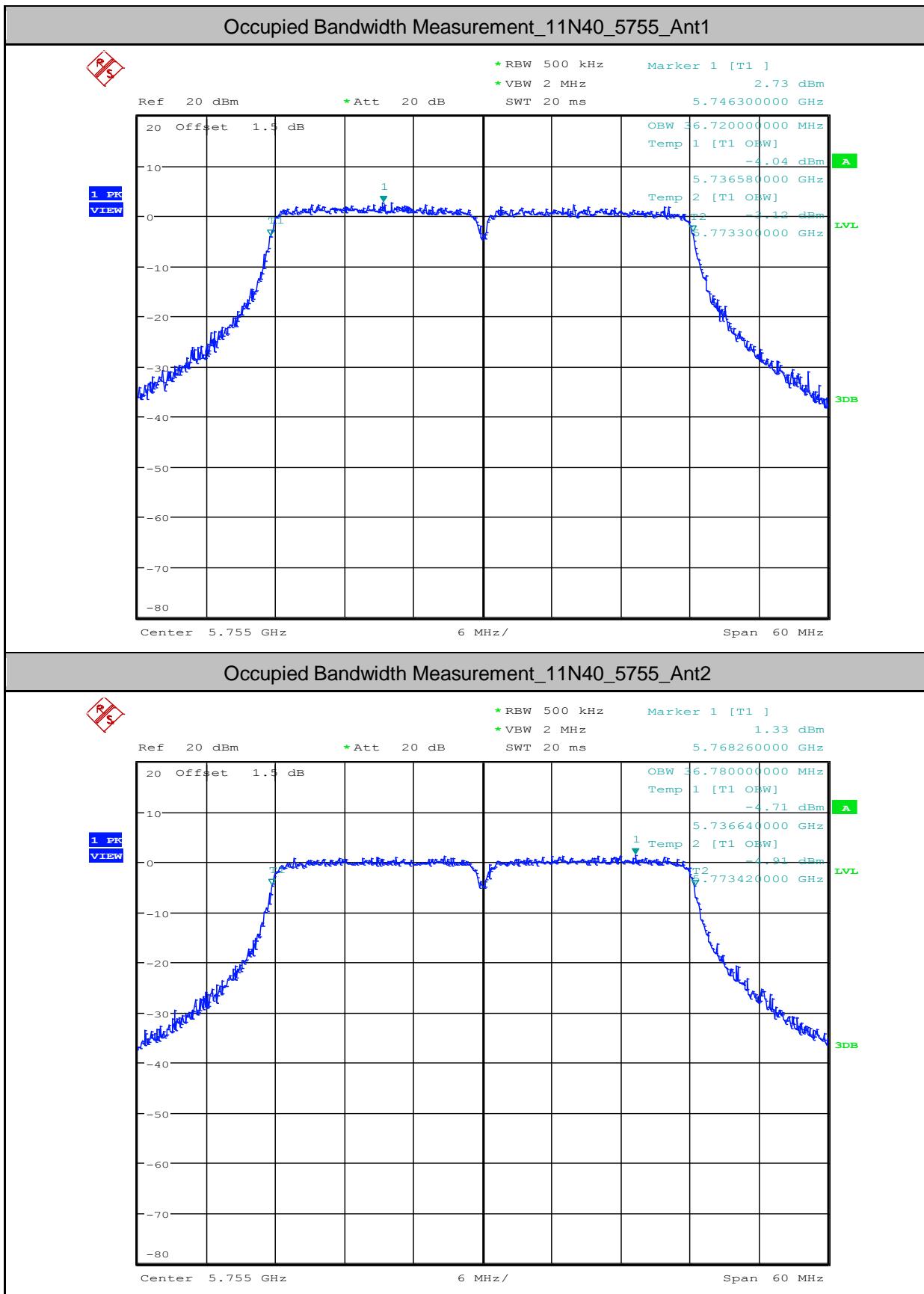


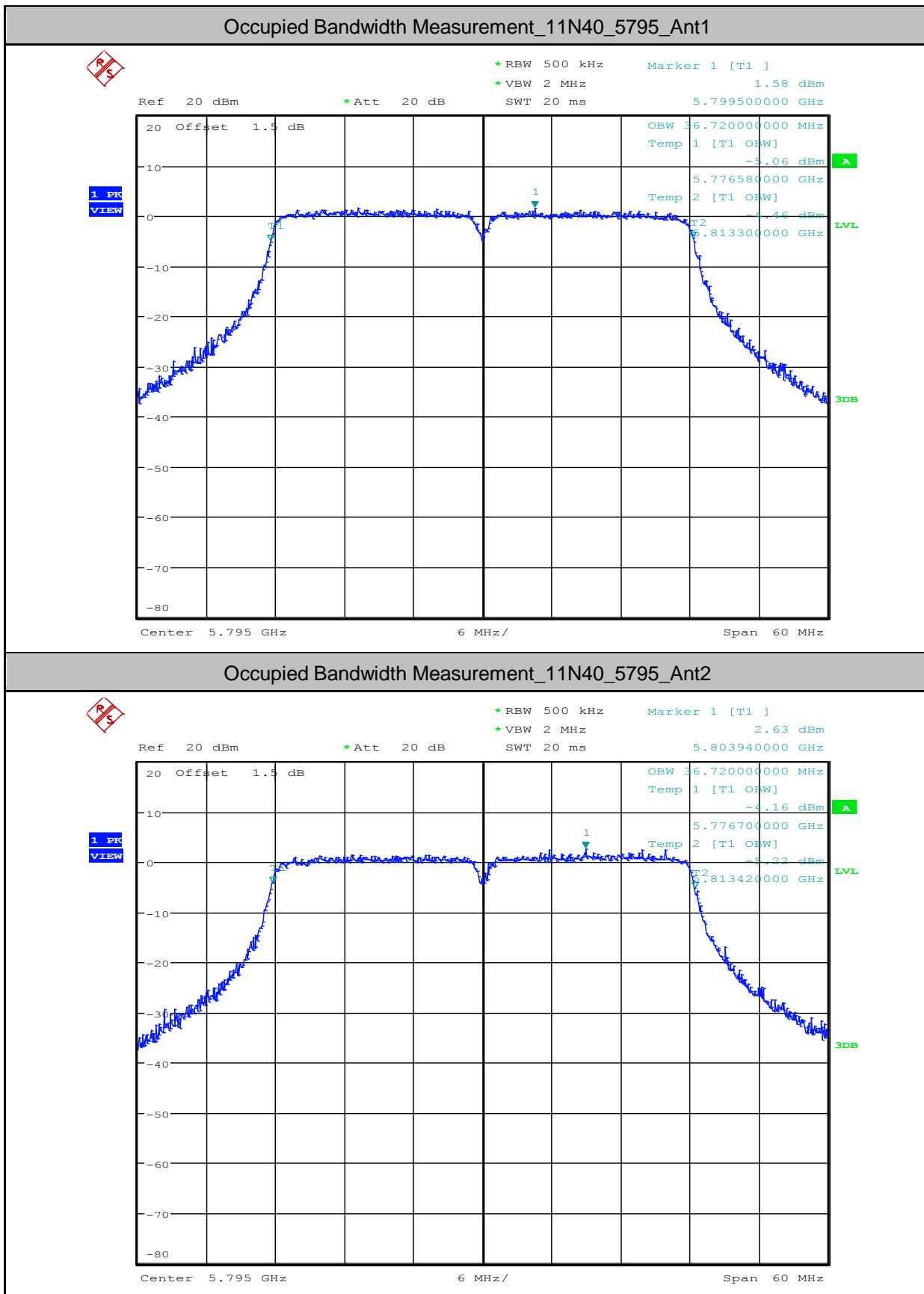


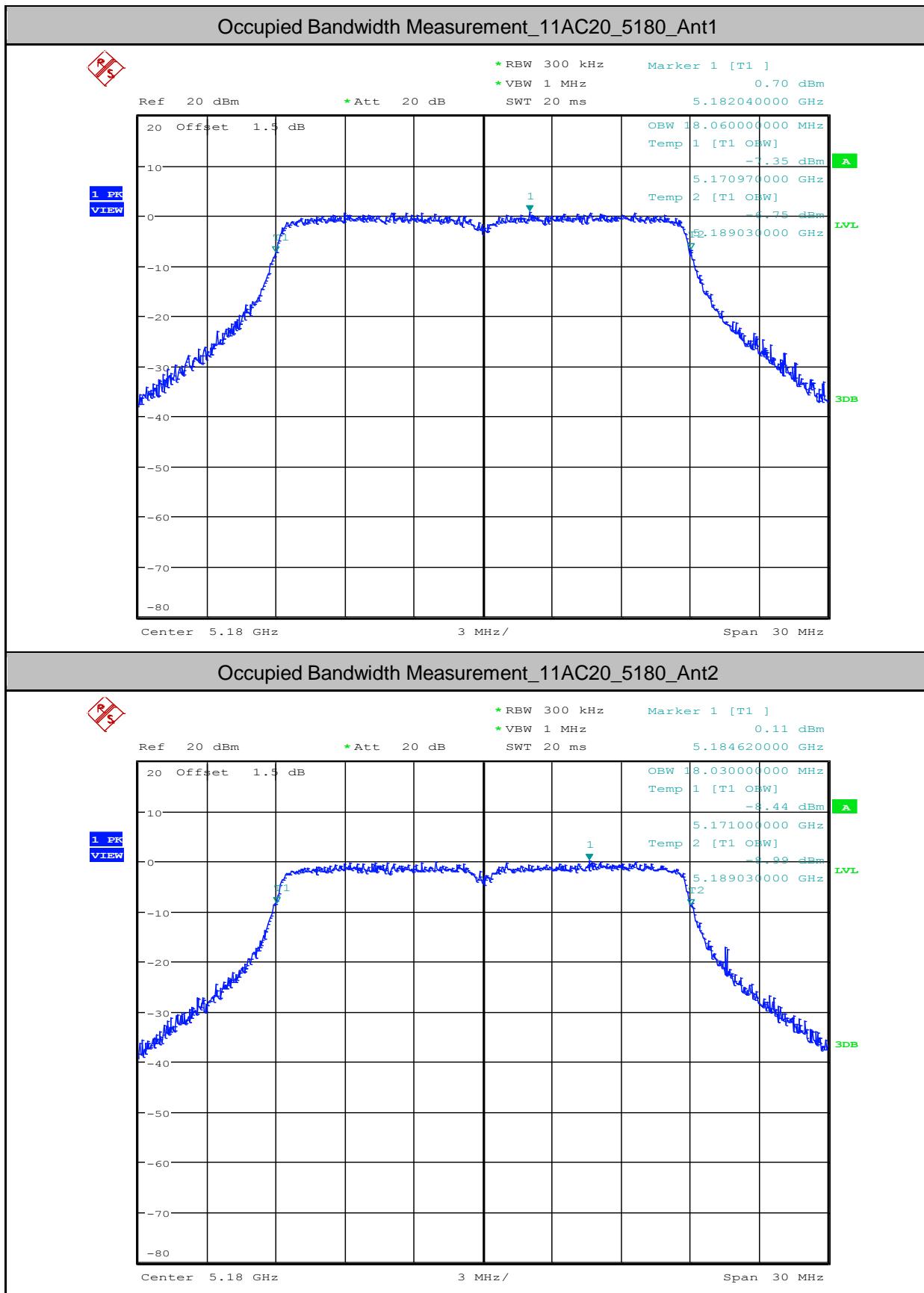


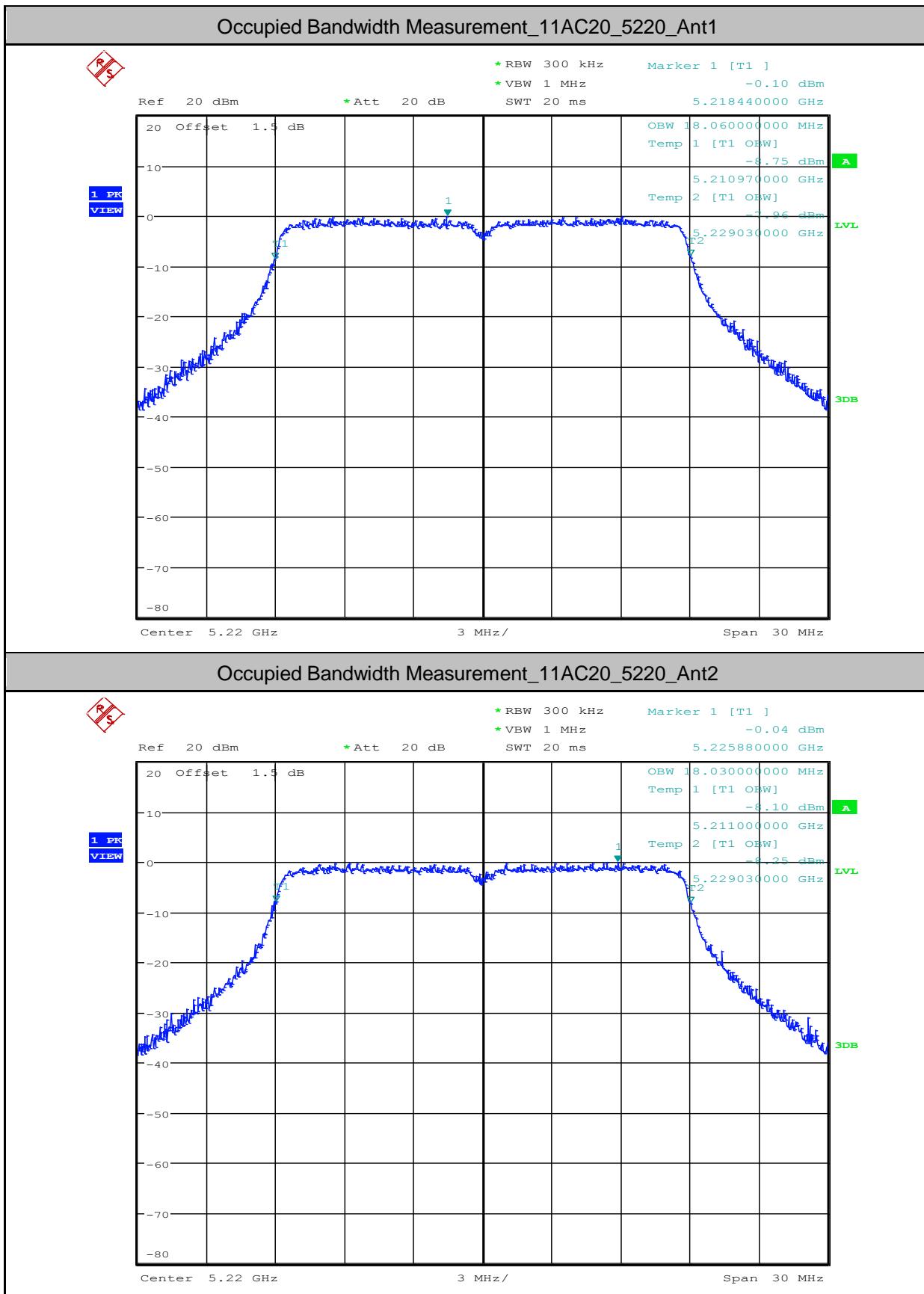


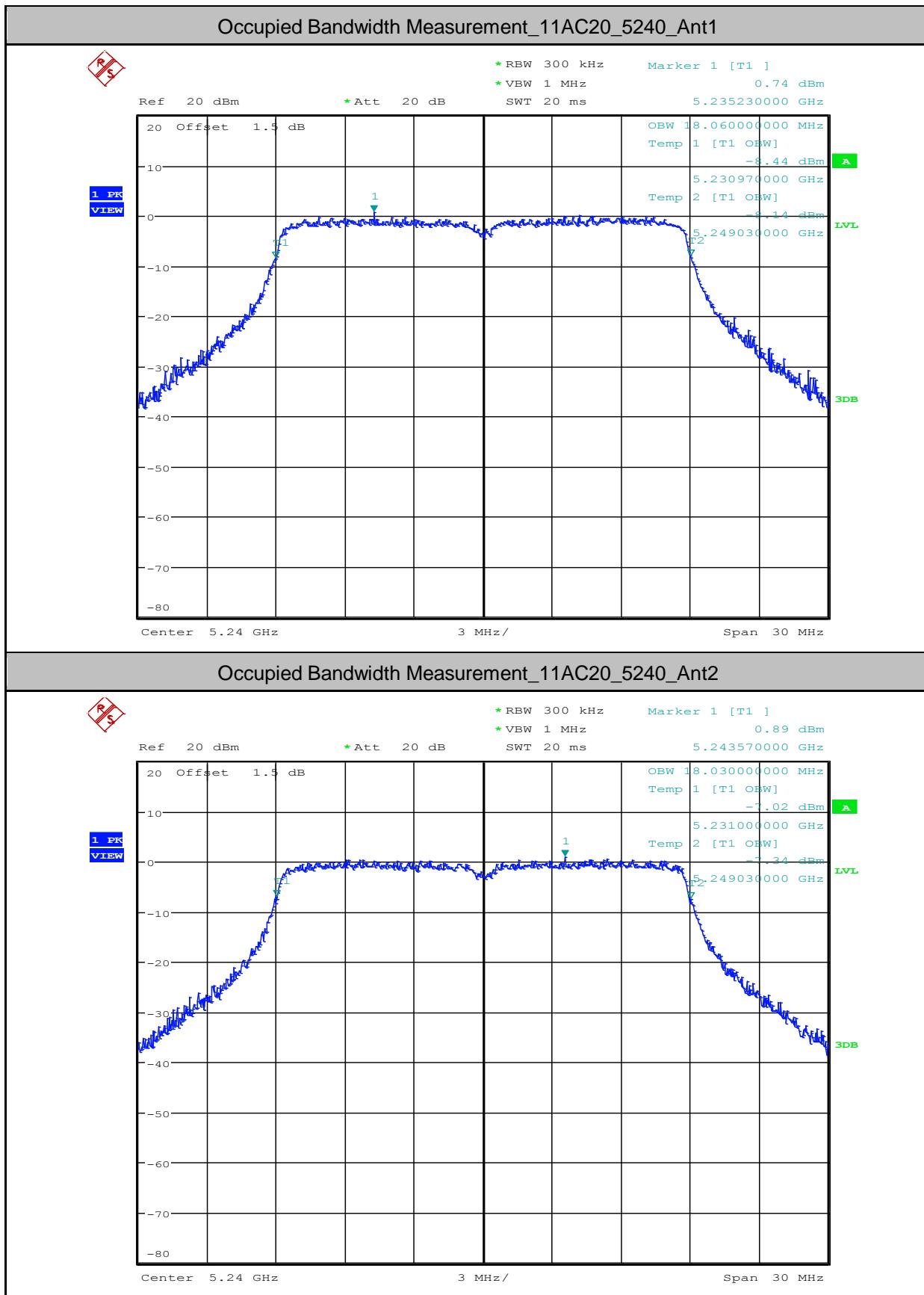


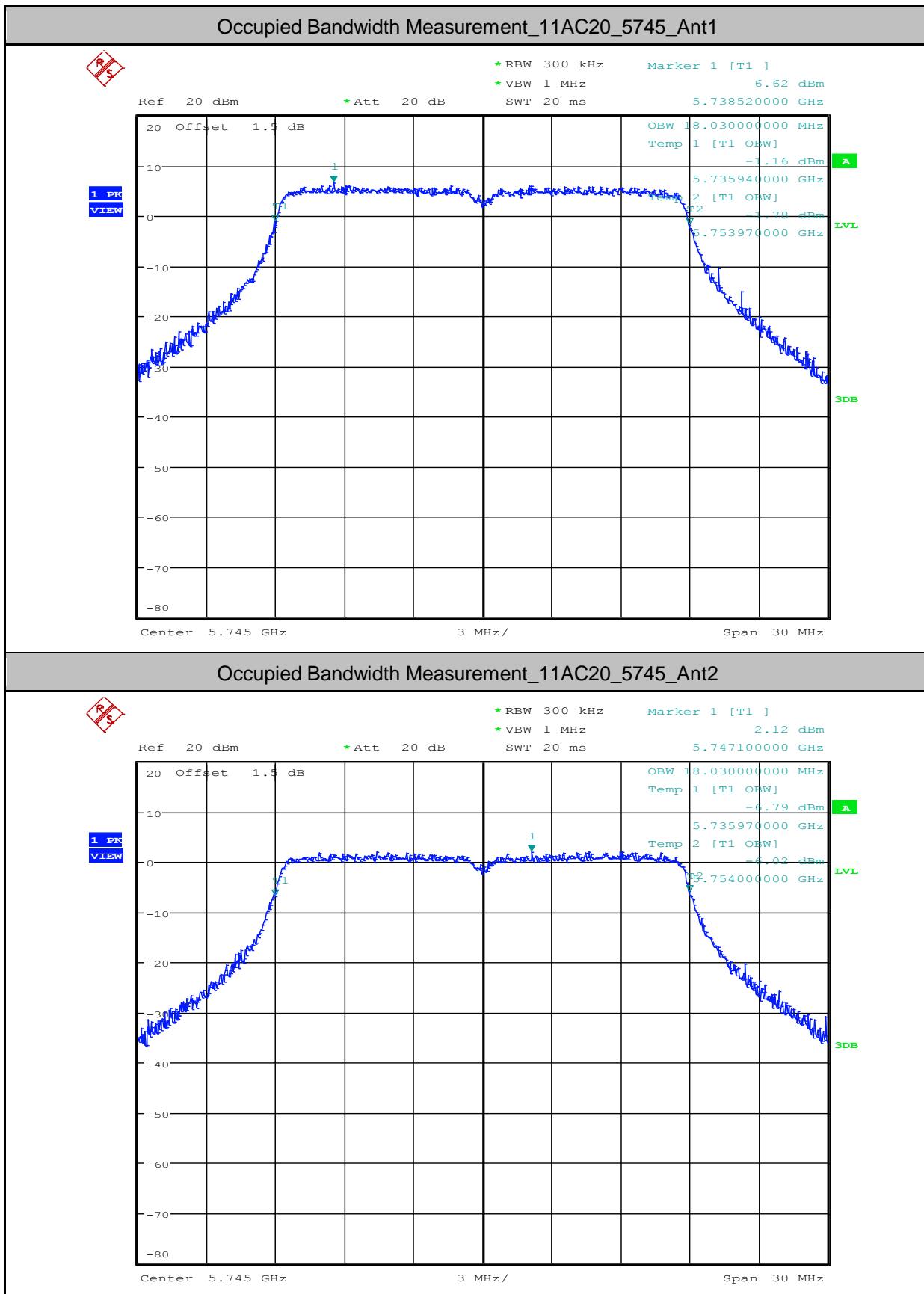


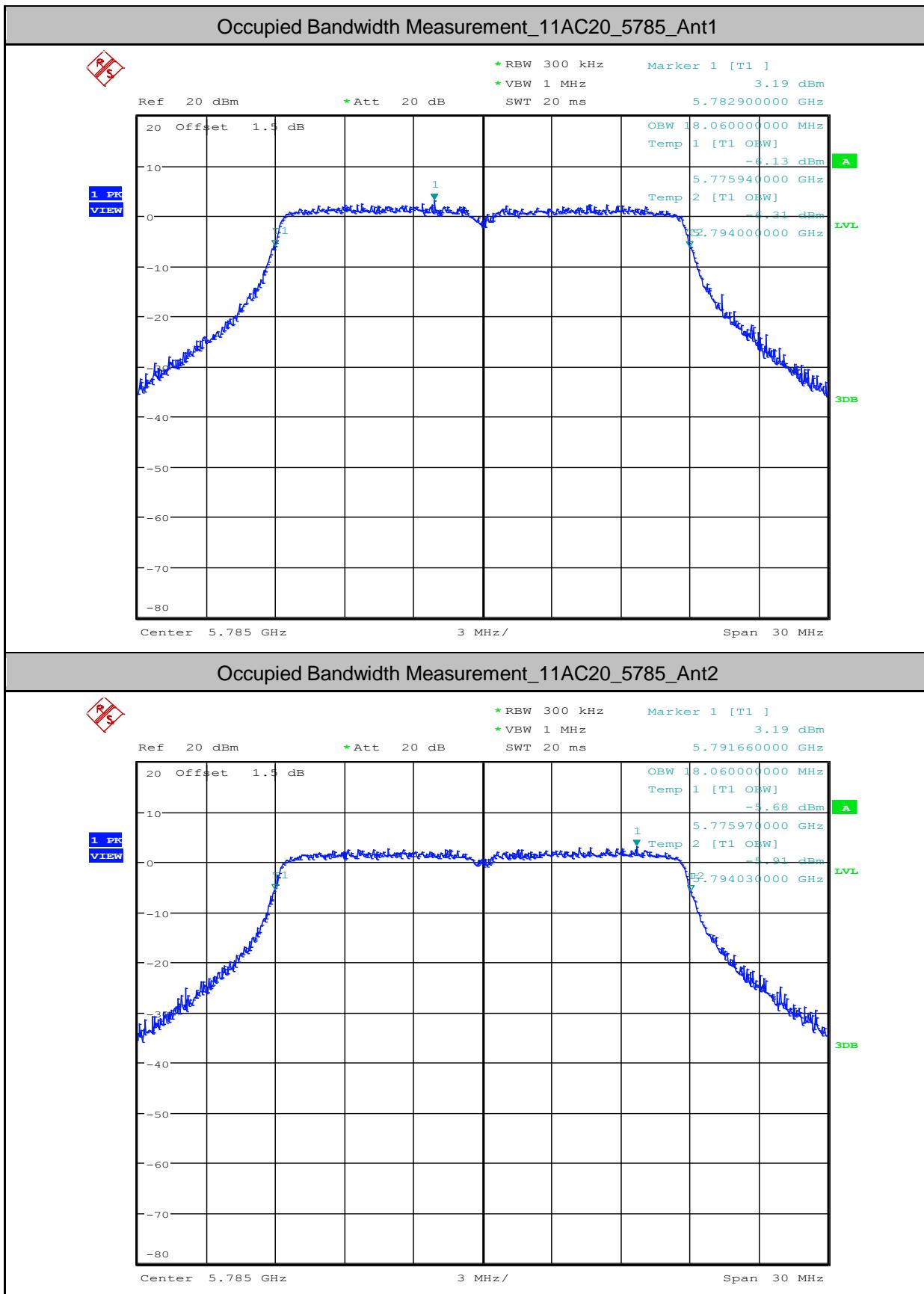


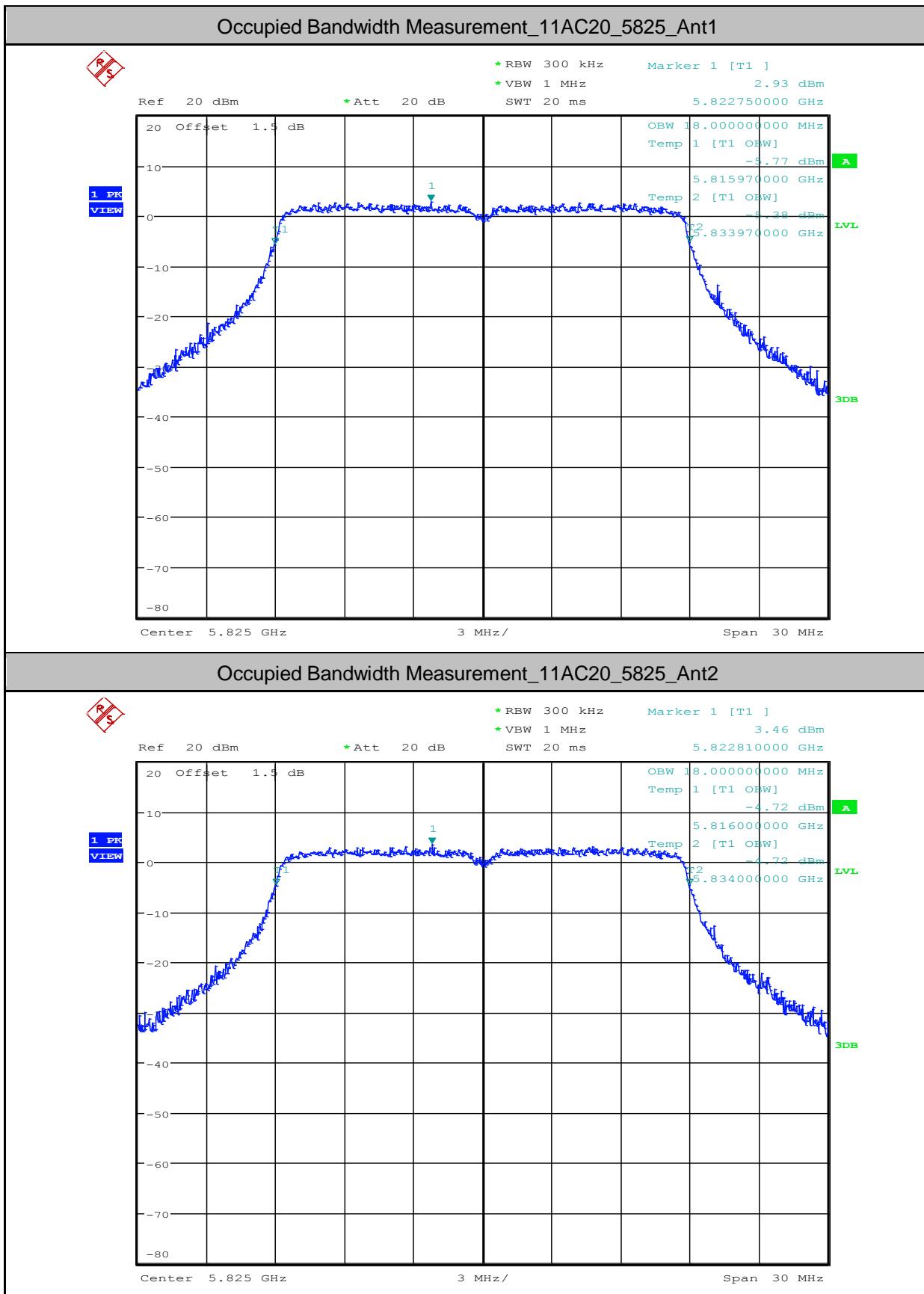


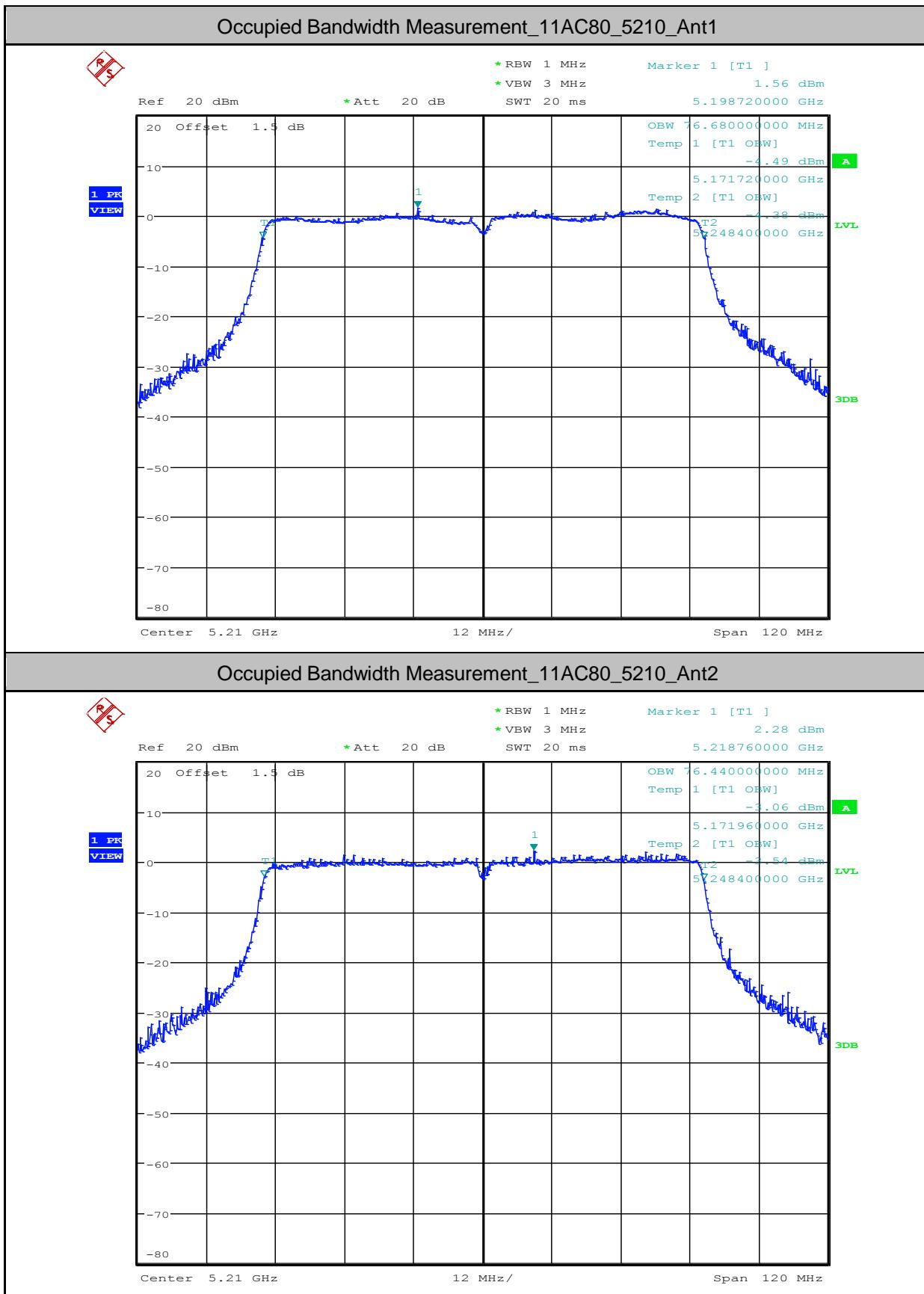


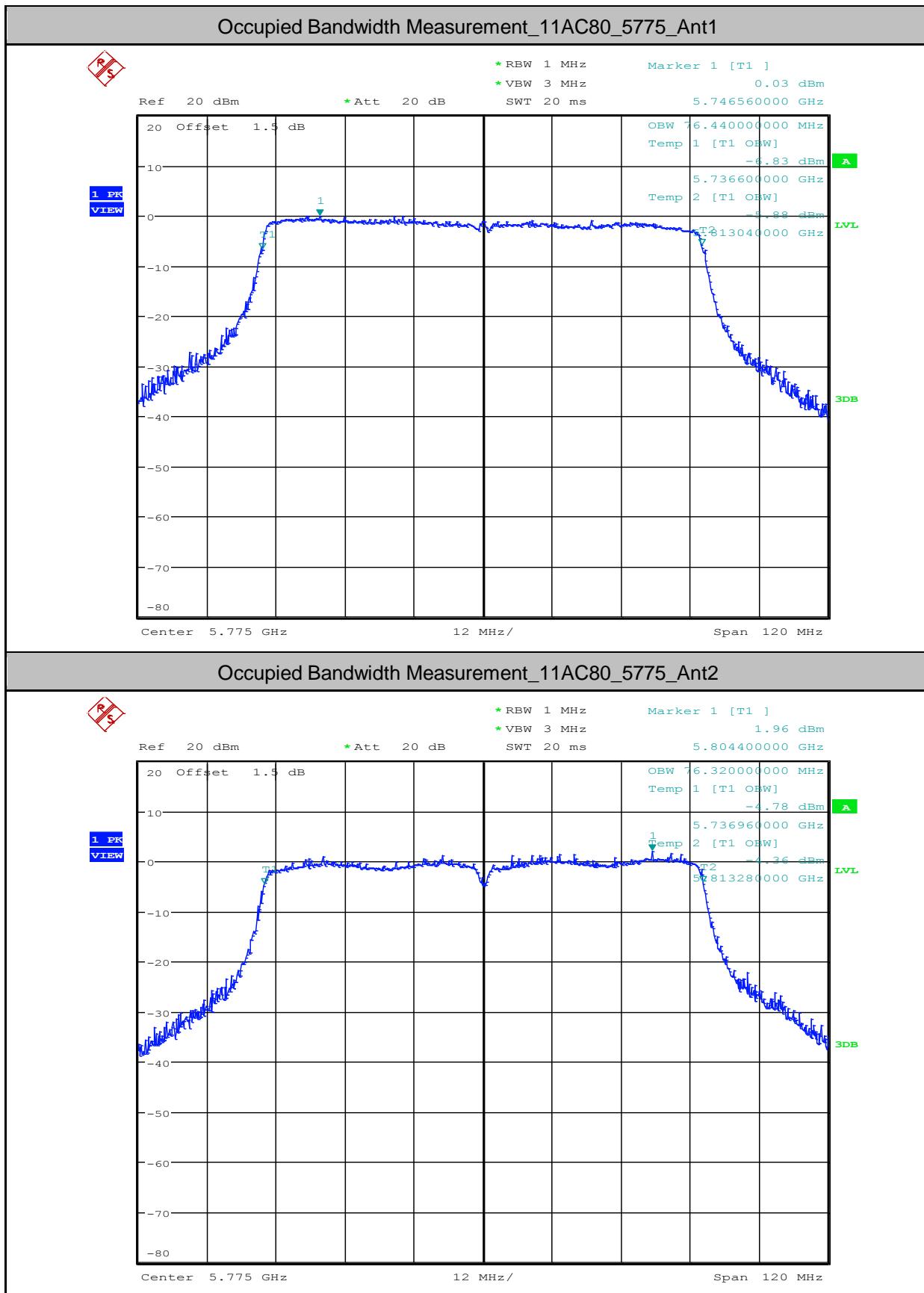


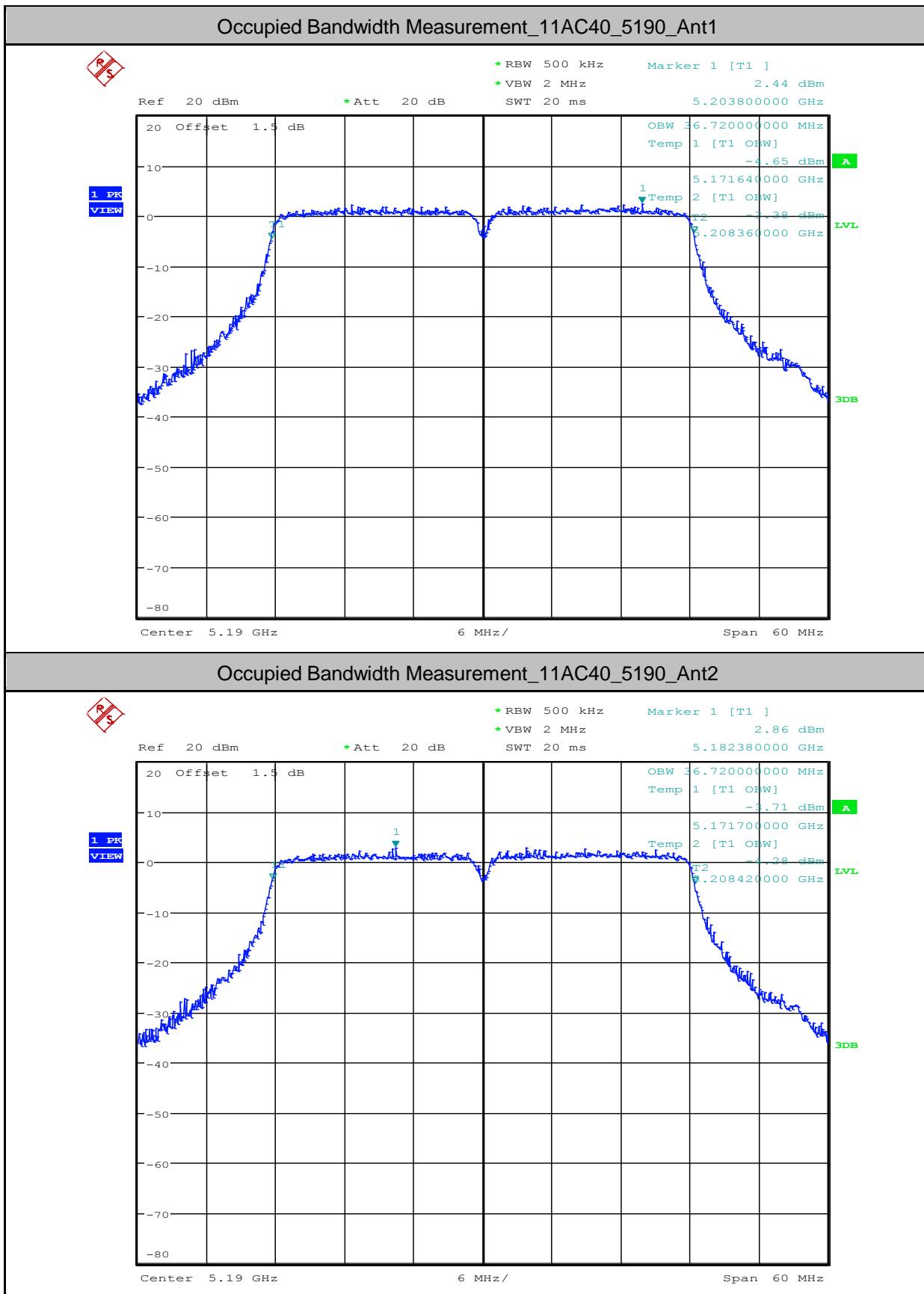


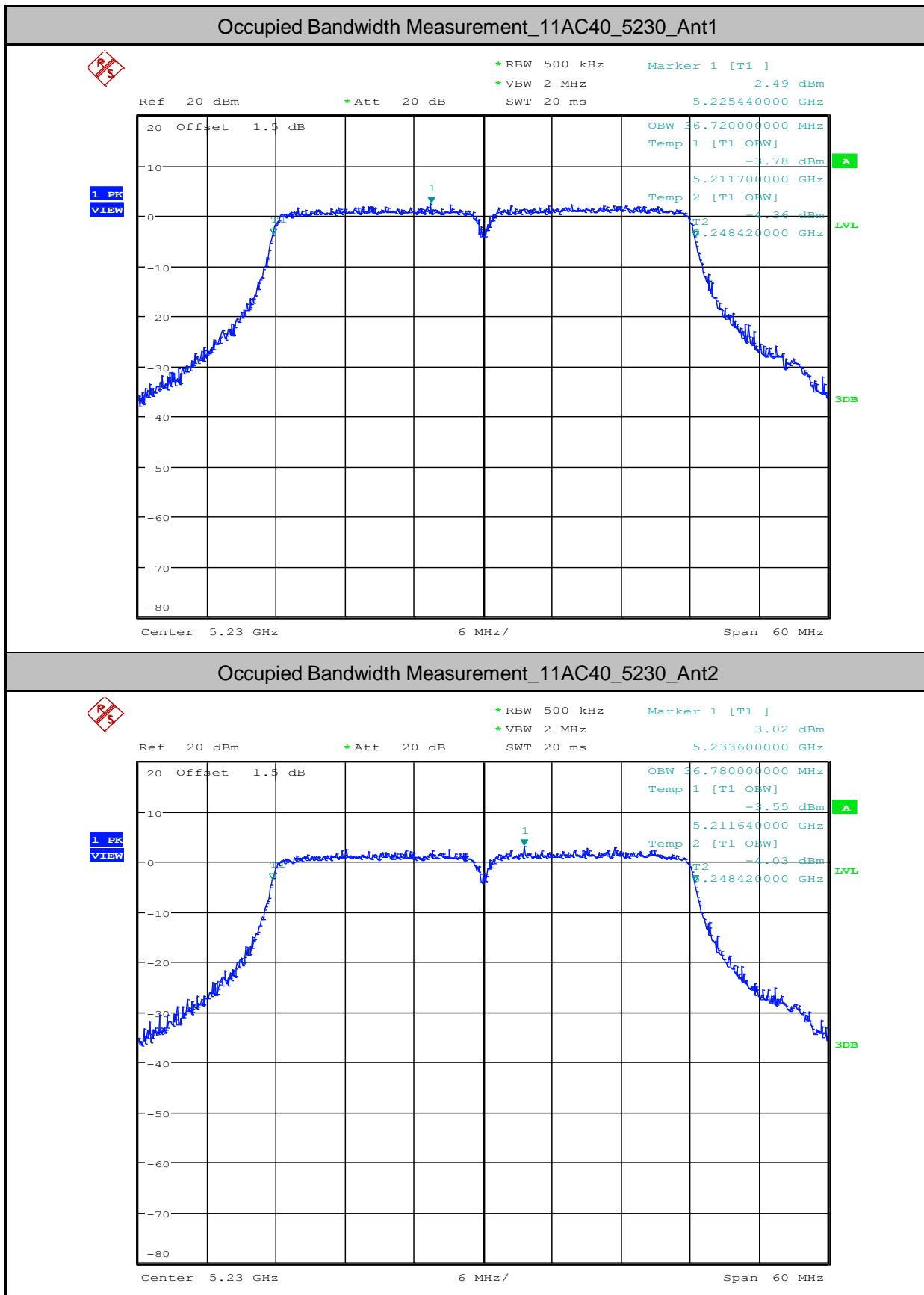


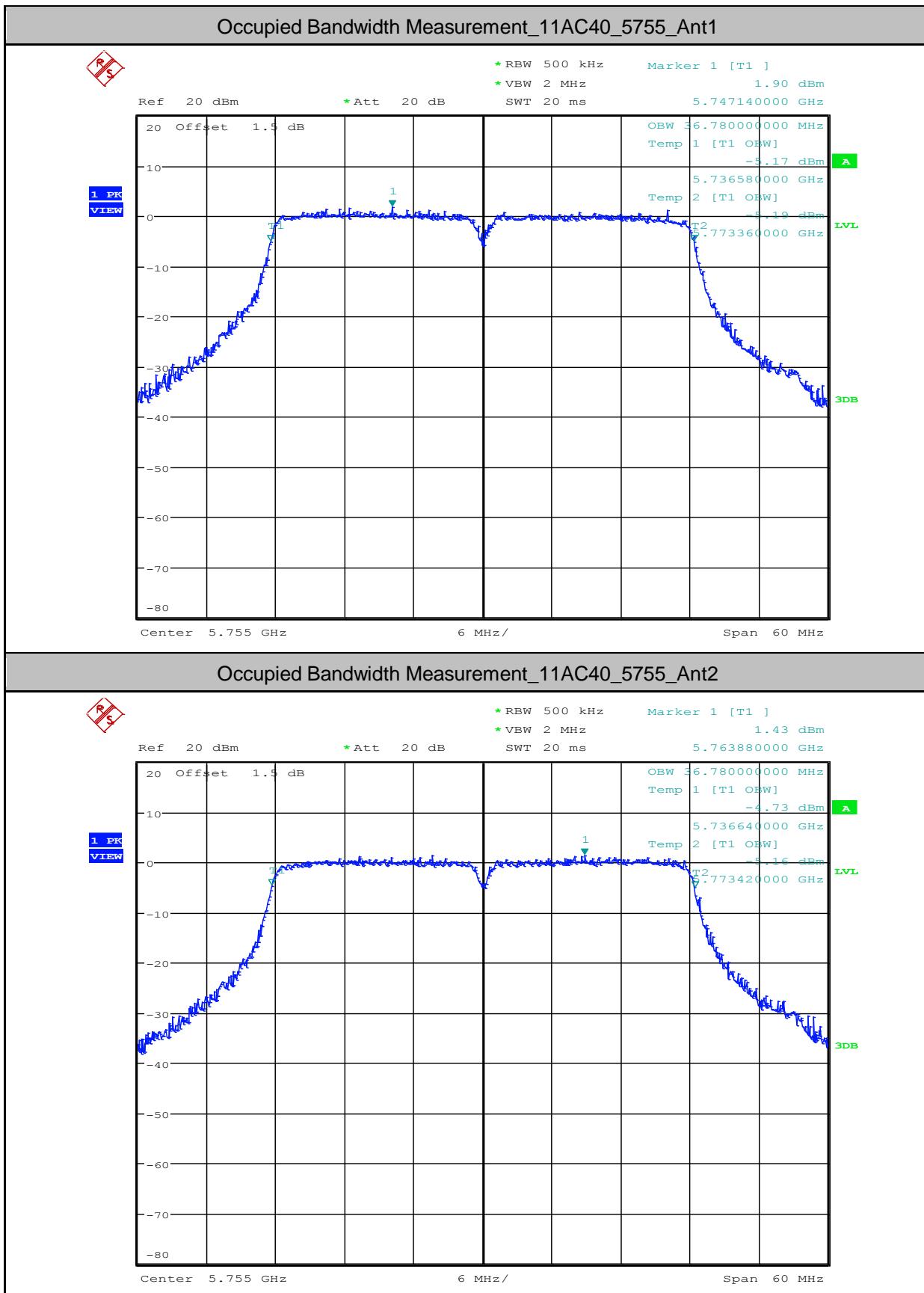


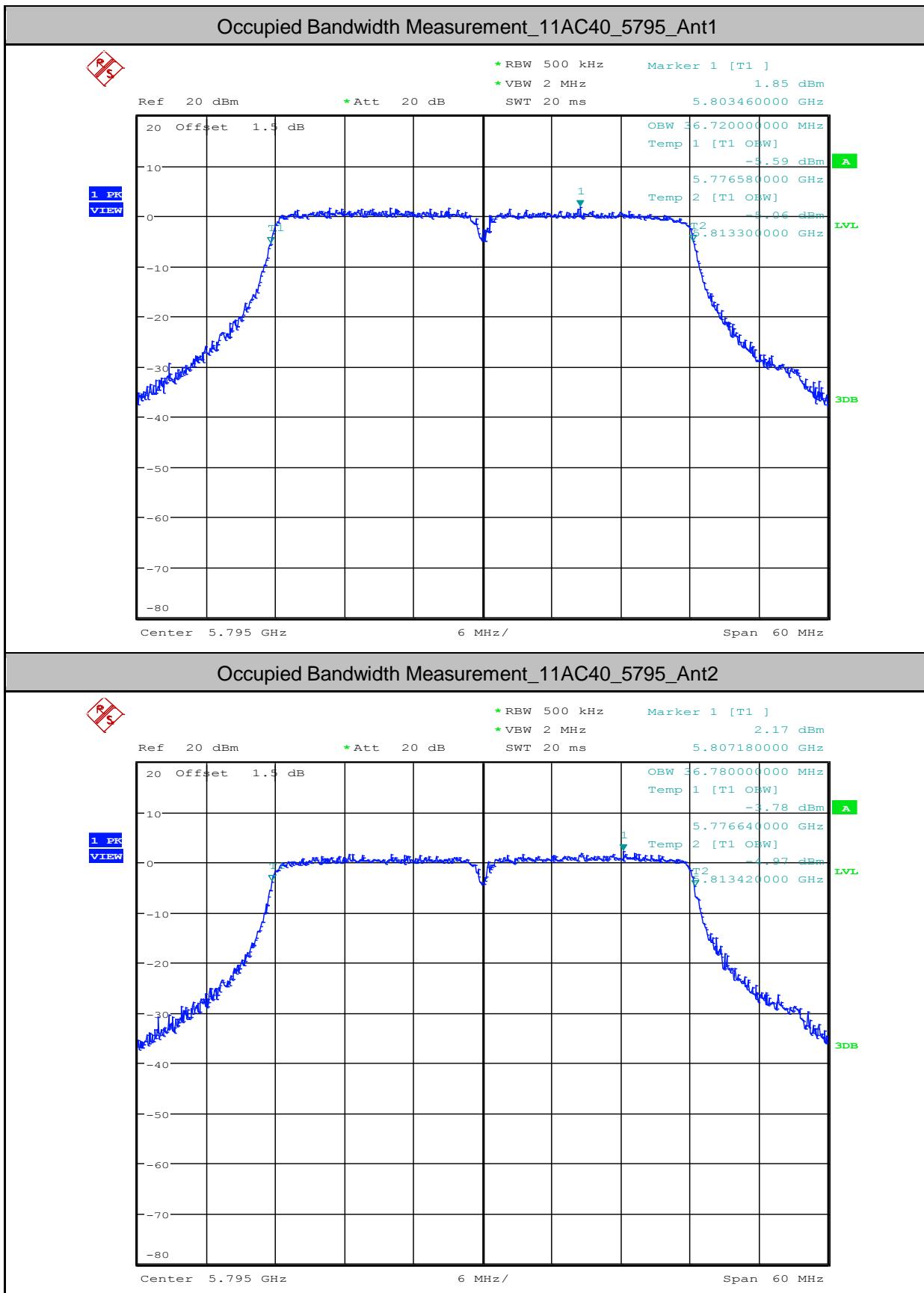














3. Maximum Conduct Output Power

Test Mode	Test Channel	Ant	Level [dBm]	10log(1/x) Factor [dB]	Power [dBm]	Limit [dBm]	Verdict
11A	5180	Ant1	12.38	0.14	12.52	<23.98	PASS
11A	5180	Ant2	12.53	0.14	12.67	<23.98	PASS
11A	5220	Ant1	12.41	0.14	12.55	<23.98	PASS
11A	5220	Ant2	12.27	0.13	12.40	<23.98	PASS
11A	5240	Ant1	12.39	0.13	12.52	<23.98	PASS
11A	5240	Ant2	12.22	0.13	12.35	<23.98	PASS
11A	5745	Ant1	11.37	0.14	11.51	<30.00	PASS
11A	5745	Ant2	11.21	0.13	11.34	<30.00	PASS
11A	5785	Ant1	11.24	0.14	11.38	<30.00	PASS
11A	5785	Ant2	11.43	0.13	11.56	<30.00	PASS
11A	5825	Ant1	11.63	0.13	11.76	<30.00	PASS
11A	5825	Ant2	11.97	0.14	12.11	<30.00	PASS
11N20	5180	Ant1	8.69	0.16	8.85	<23.98	PASS
11N20	5180	Ant2	9.04	0.16	9.20	<23.98	PASS
11N20	5220	Ant1	8.74	0.16	8.90	<23.98	PASS
11N20	5220	Ant2	8.97	0.15	9.12	<23.98	PASS
11N20	5240	Ant1	8.92	0.16	9.08	<23.98	PASS
11N20	5240	Ant2	9	0.15	9.15	<23.98	PASS
11N20	5745	Ant1	11.26	0.15	11.41	<30.00	PASS
11N20	5745	Ant2	11	0.16	11.16	<30.00	PASS
11N20	5785	Ant1	11.13	0.16	11.29	<30.00	PASS
11N20	5785	Ant2	11.79	0.16	11.95	<30.00	PASS
11N20	5825	Ant1	11.57	0.15	11.72	<30.00	PASS
11N20	5825	Ant2	12.34	0.16	12.50	<30.00	PASS
11N40	5190	Ant1	10.94	0.3	11.24	<23.98	PASS
11N40	5190	Ant2	11.04	0.31	11.35	<23.98	PASS
11N40	5230	Ant1	10.99	0.29	11.28	<23.98	PASS
11N40	5230	Ant2	11.1	0.29	11.39	<23.98	PASS
11N40	5755	Ant1	10.79	0.3	11.09	<30.00	PASS
11N40	5755	Ant2	10.9	0.3	11.20	<30.00	PASS
11N40	5795	Ant1	11.22	0.27	11.49	<30.00	PASS



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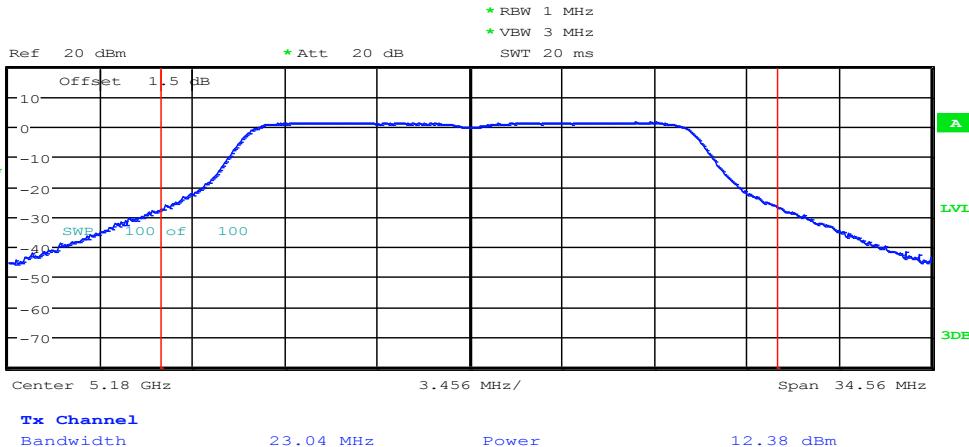
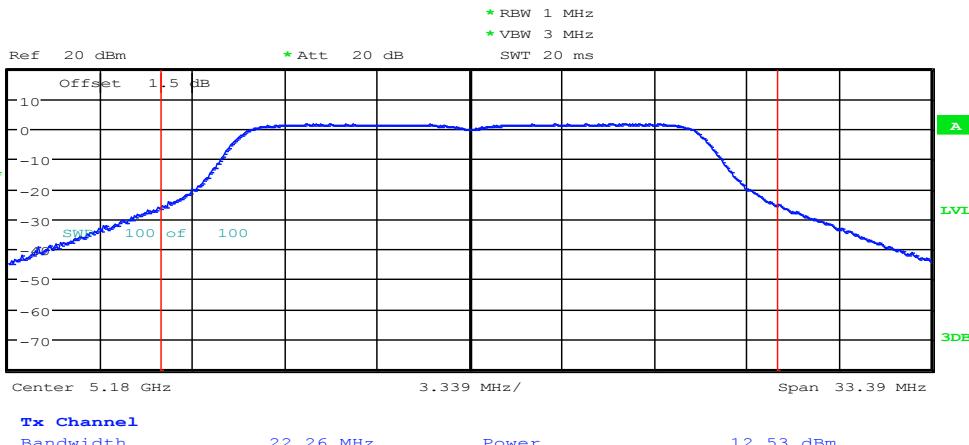
11N40	5795	Ant2	11.57	0.27	11.84	<30.00	PASS
11AC20	5180	Ant1	8.75	0.16	8.91	<23.98	PASS
11AC20	5180	Ant2	8.78	0.17	8.95	<23.98	PASS
11AC20	5220	Ant1	8.81	0.16	8.97	<23.98	PASS
11AC20	5220	Ant2	8.84	0.16	9.00	<23.98	PASS
11AC20	5240	Ant1	8.99	0.16	9.15	<23.98	PASS
11AC20	5240	Ant2	9.49	0.15	9.64	<23.98	PASS
11AC20	5745	Ant1	11.2	0.19	11.39	<30.00	PASS
11AC20	5745	Ant2	10.91	0.16	11.07	<30.00	PASS
11AC20	5785	Ant1	11.11	0.16	11.27	<30.00	PASS
11AC20	5785	Ant2	11.72	0.15	11.87	<30.00	PASS
11AC20	5825	Ant1	11.58	0.17	11.75	<30.00	PASS
11AC20	5825	Ant2	11.99	0.16	12.15	<30.00	PASS
11AC80	5210	Ant1	9.6	0.02	9.62	<23.98	PASS
11AC80	5210	Ant2	10.11	0.02	10.13	<23.98	PASS
11AC80	5775	Ant1	8.75	0.02	8.77	<30.00	PASS
11AC80	5775	Ant2	9.52	0.02	9.54	<30.00	PASS
11AC40	5190	Ant1	10.92	0.28	11.20	<23.98	PASS
11AC40	5190	Ant2	11.03	0.31	11.34	<23.98	PASS
11AC40	5230	Ant1	10.93	0.3	11.23	<23.98	PASS
11AC40	5230	Ant2	11.07	0.28	11.35	<23.98	PASS
11AC40	5755	Ant1	10.74	0.28	11.02	<30.00	PASS
11AC40	5755	Ant2	10.85	0.28	11.13	<30.00	PASS
11AC40	5795	Ant1	11.15	0.3	11.45	<30.00	PASS
11AC40	5795	Ant2	11.47	0.3	11.77	<30.00	PASS

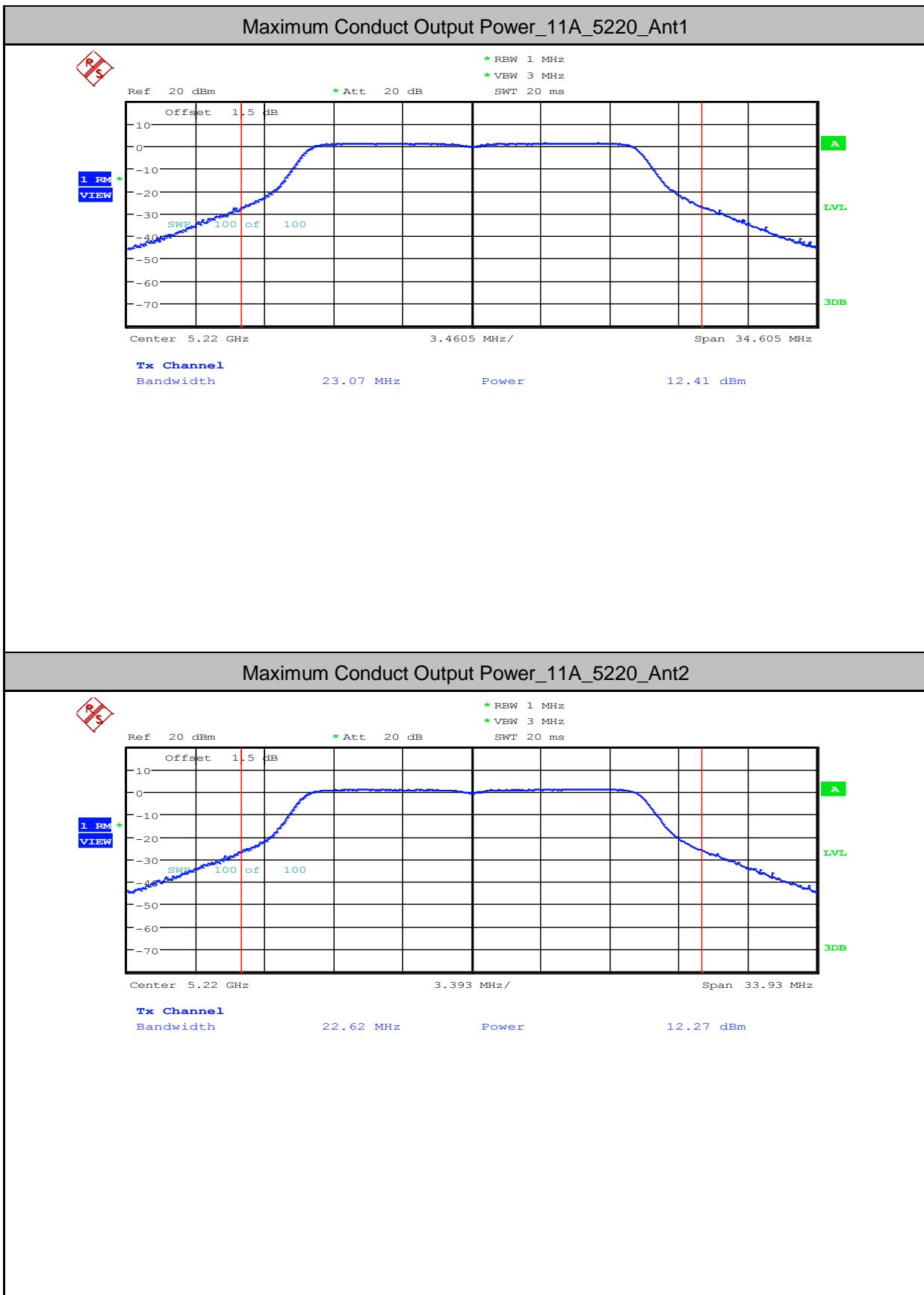


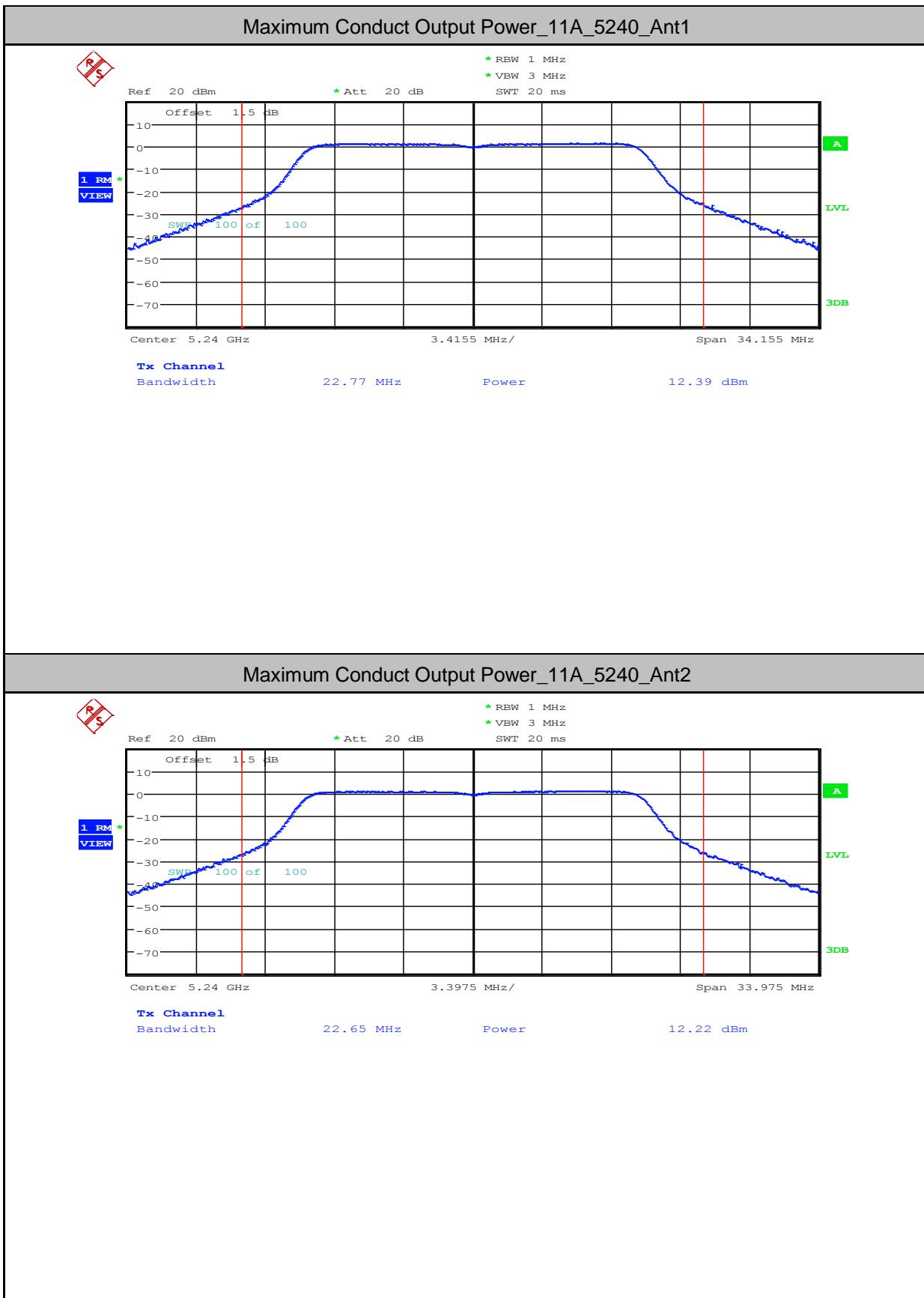
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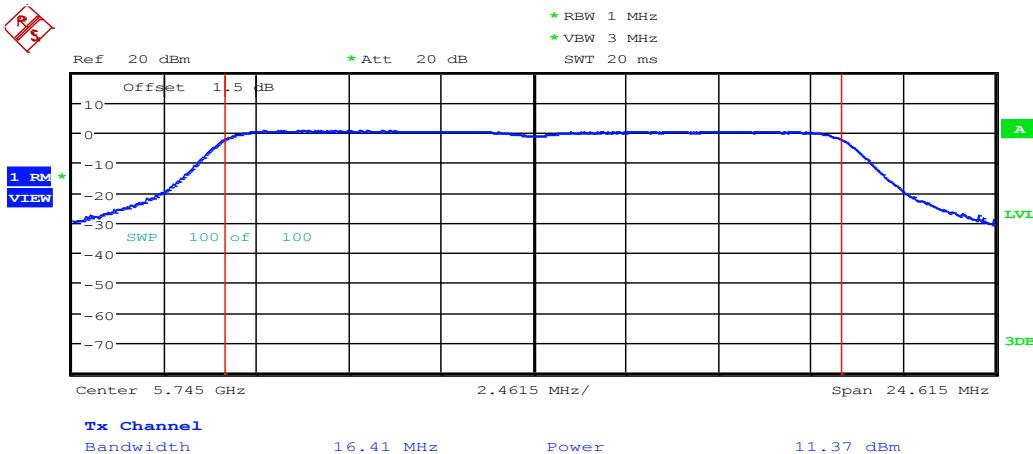
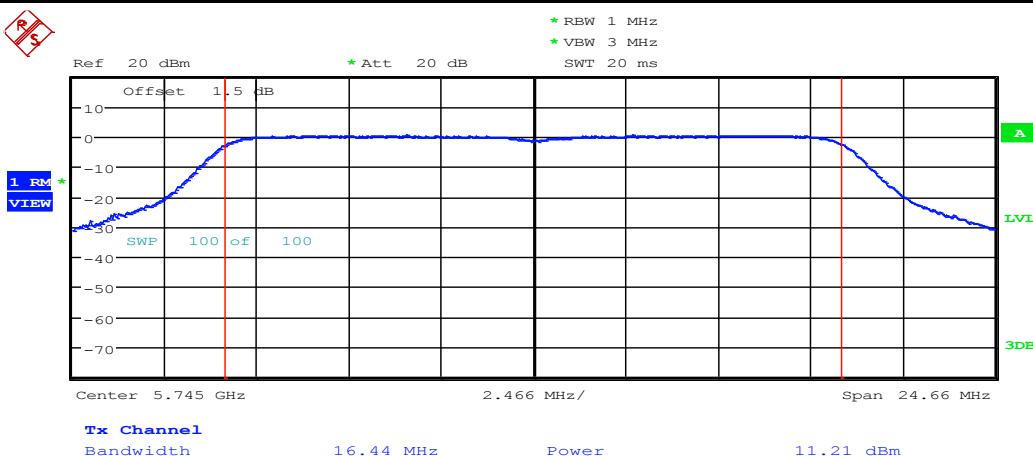
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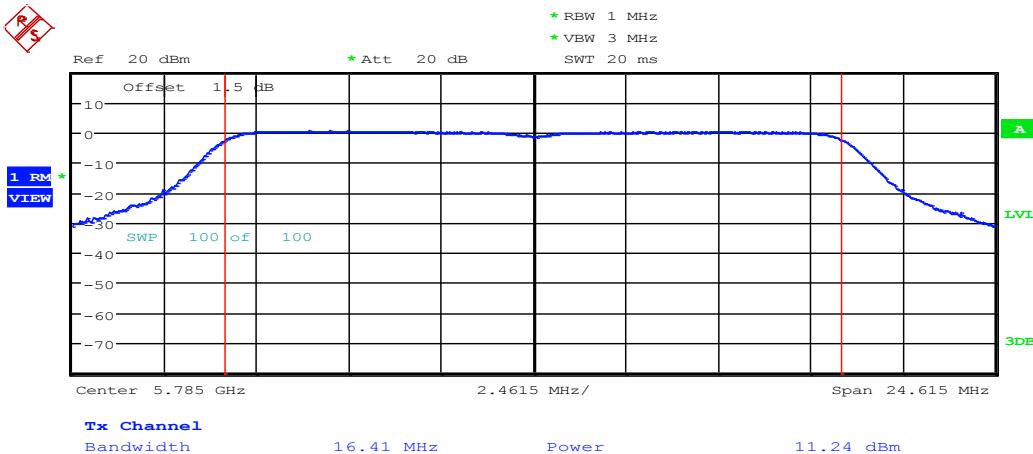
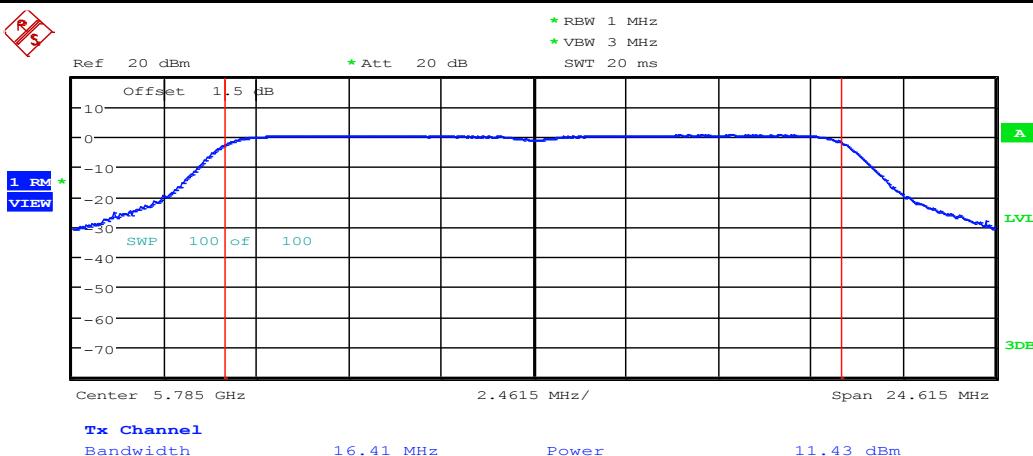
Test Mode	Test Channel	Ant	Power [dBm]	Limit [dBm]	Verdict
11N20MIMO	5180	Ant1+Ant2	12.04	<23.98	PASS
11N20MIMO	5220	Ant1+Ant2	12.02	<23.98	PASS
11N20MIMO	5240	Ant1+Ant2	12.13	<23.98	PASS
11N40MIMO	5190	Ant1+Ant2	14.31	<23.98	PASS
11N40MIMO	5230	Ant1+Ant2	14.35	<23.98	PASS
11ac20MIMO	5180	Ant1+Ant2	11.94	<23.98	PASS
11ac20MIMO	5220	Ant1+Ant2	12.00	<23.98	PASS
11ac20MIMO	5240	Ant1+Ant2	12.41	<23.98	PASS
11ac40MIMO	5190	Ant1+Ant2	14.28	<23.98	PASS
11ac40MIMO	5230	Ant1+Ant2	14.30	<23.98	PASS
11ac80MIMO	5210	Ant1+Ant2	12.89	<23.98	PASS
11N20MIMO	5745	Ant1+Ant2	14.30	<30	PASS
11N20MIMO	5785	Ant1+Ant2	14.64	<30	PASS
11N20MIMO	5825	Ant1+Ant2	15.14	<30	PASS
11N40MIMO	5755	Ant1+Ant2	14.16	<30	PASS
11N40MIMO	5795	Ant1+Ant2	14.68	<30	PASS
11ac20MIMO	5745	Ant1+Ant2	14.24	<30	PASS
11ac20MIMO	5785	Ant1+Ant2	14.59	<30	PASS
11ac20MIMO	5825	Ant1+Ant2	14.96	<30	PASS
11ac40MIMO	5755	Ant1+Ant2	14.09	<30	PASS
11ac40MIMO	5795	Ant1+Ant2	14.62	<30	PASS
11ac80MIMO	5775	Ant1+Ant2	12.18	<30	PASS

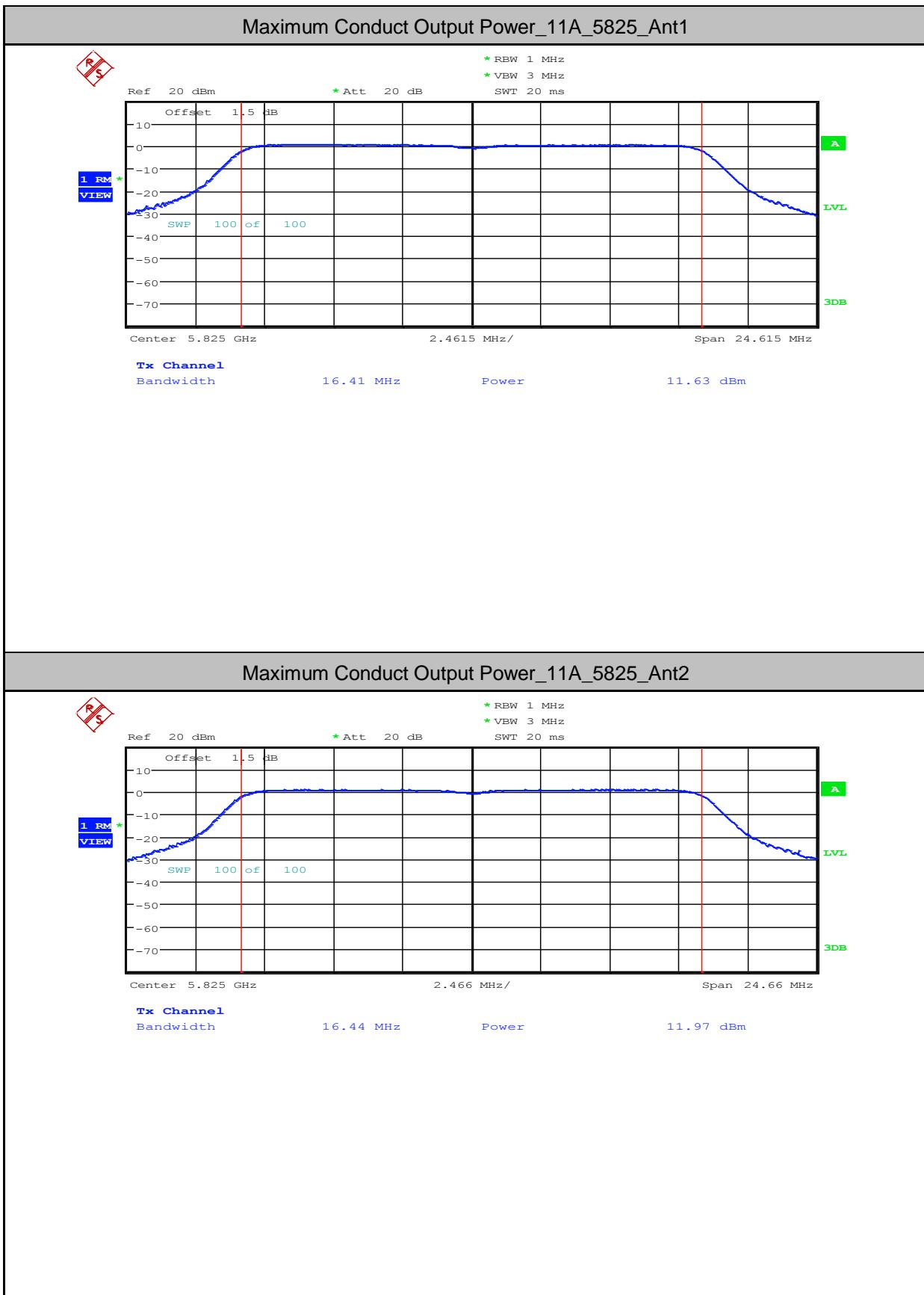
Maximum Conduct Output Power_11A_5180_Ant1**Maximum Conduct Output Power_11A_5180_Ant2**

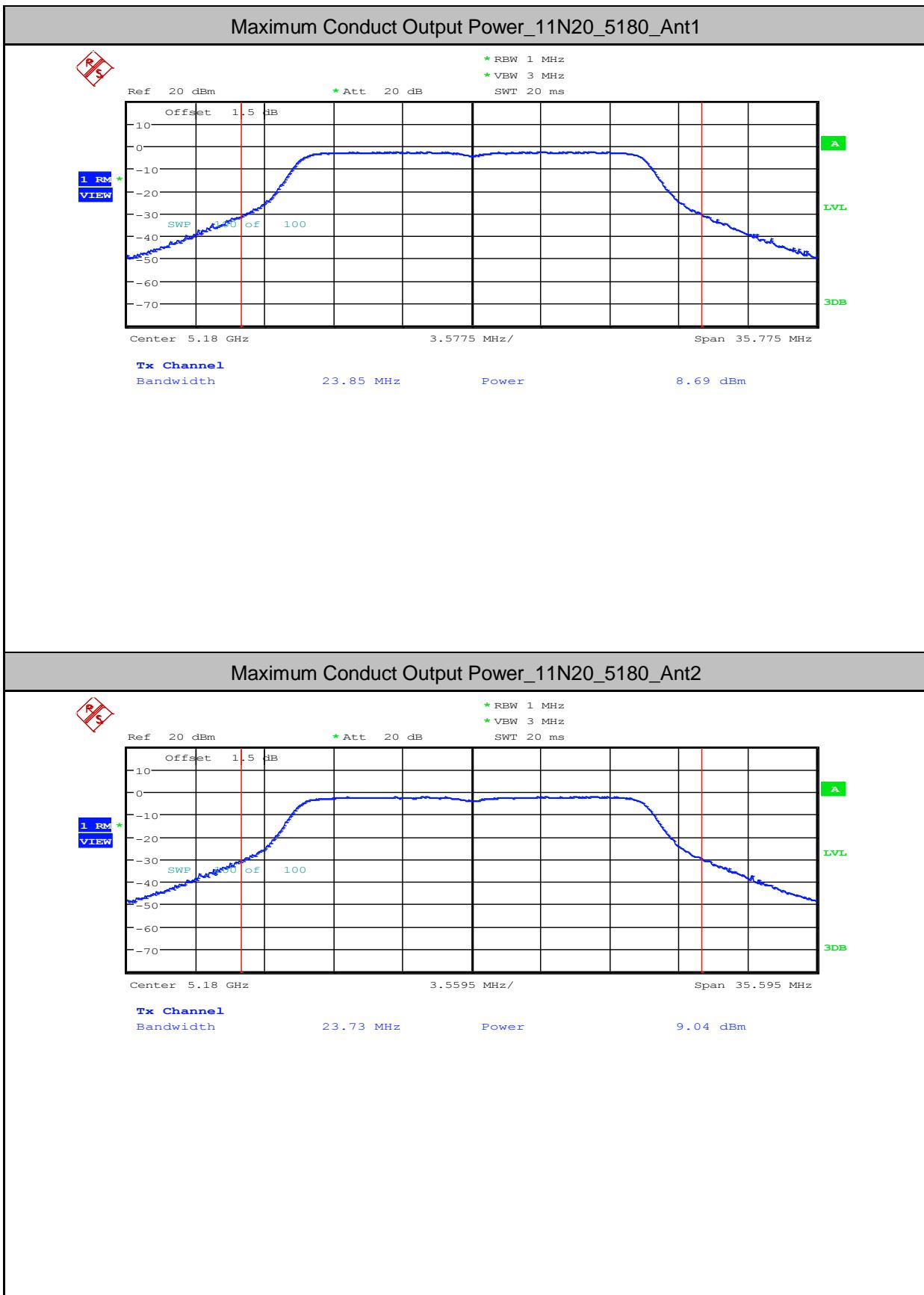


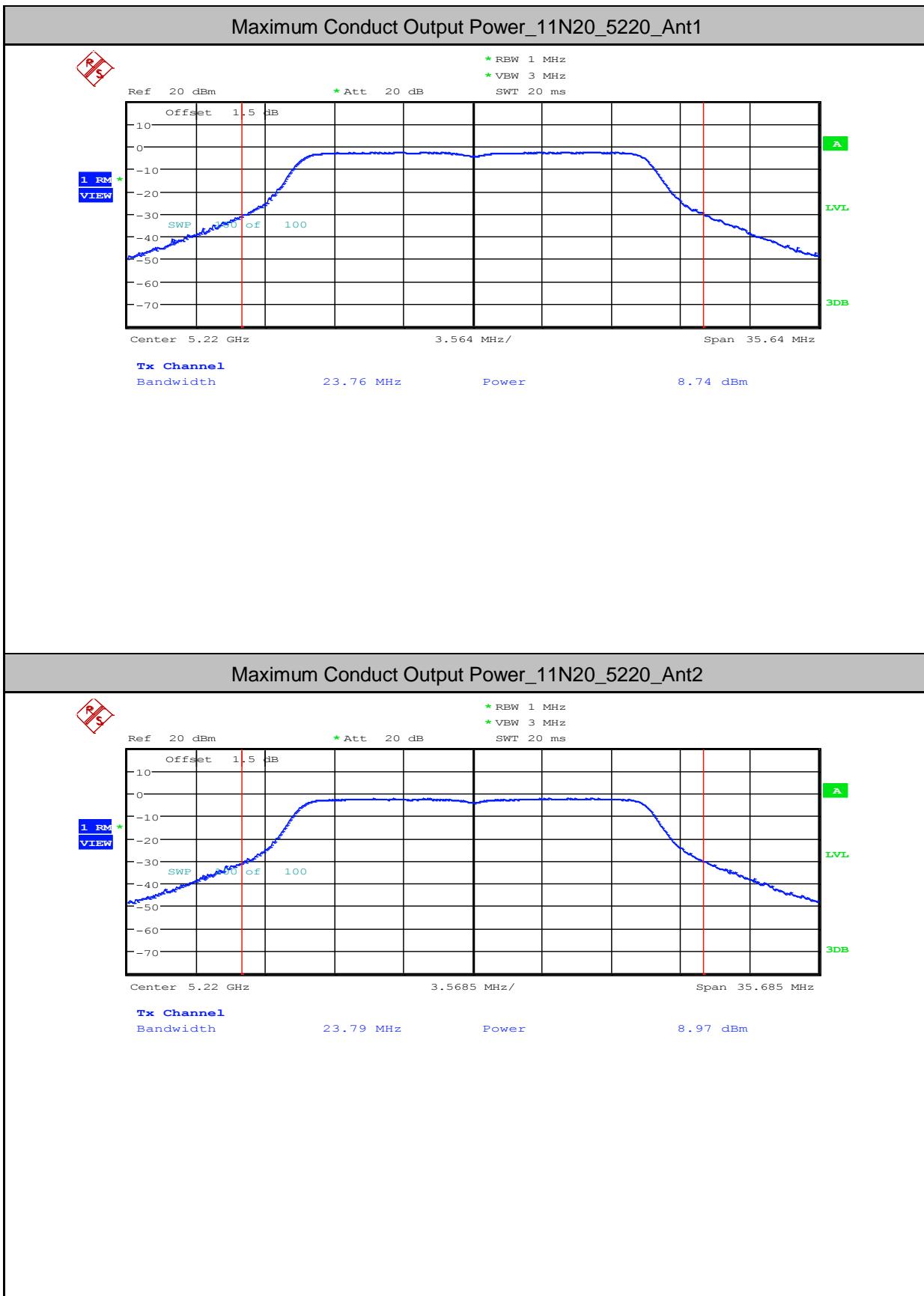


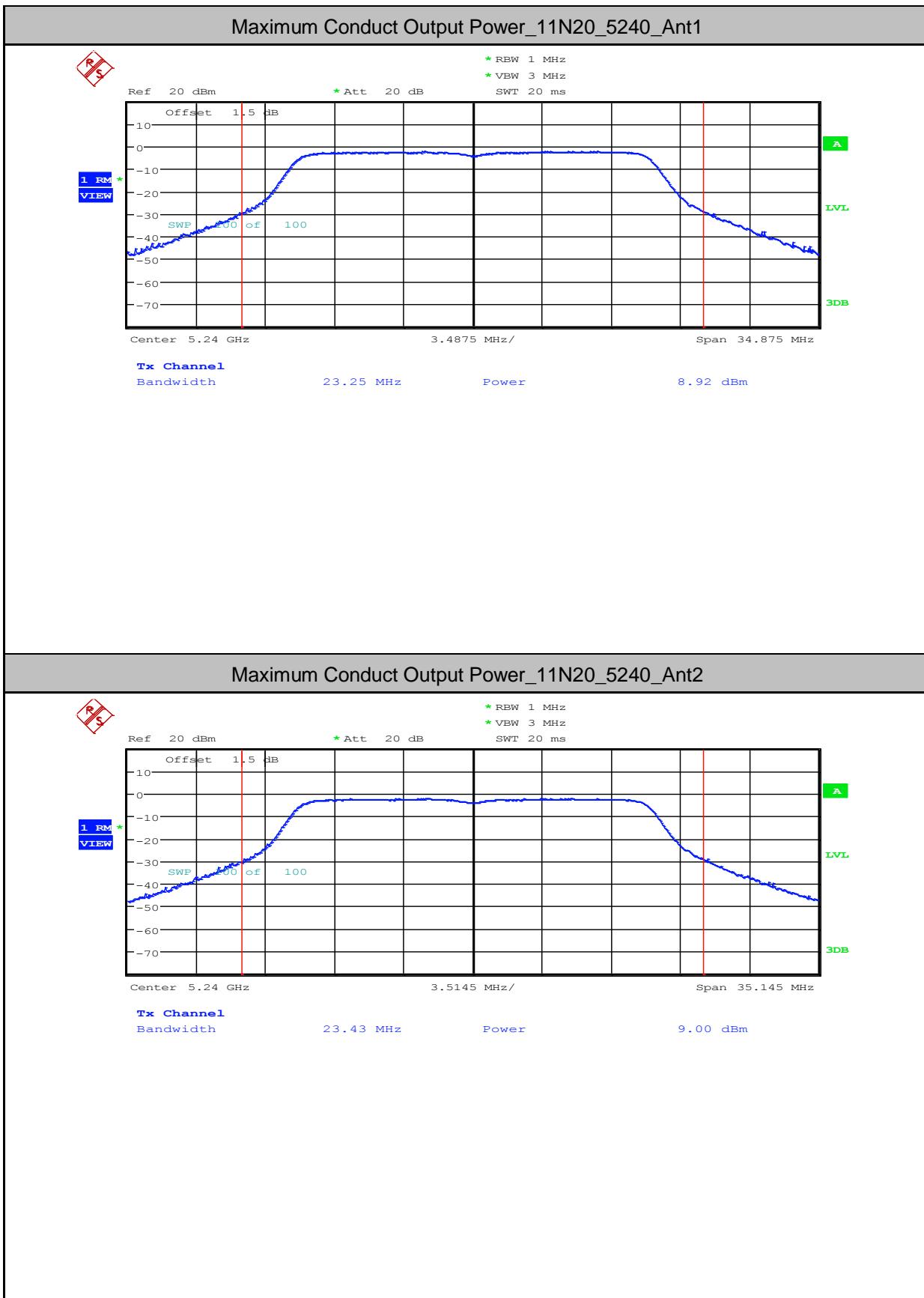
Maximum Conduct Output Power_11A_5745_Ant1**Maximum Conduct Output Power_11A_5745_Ant2**

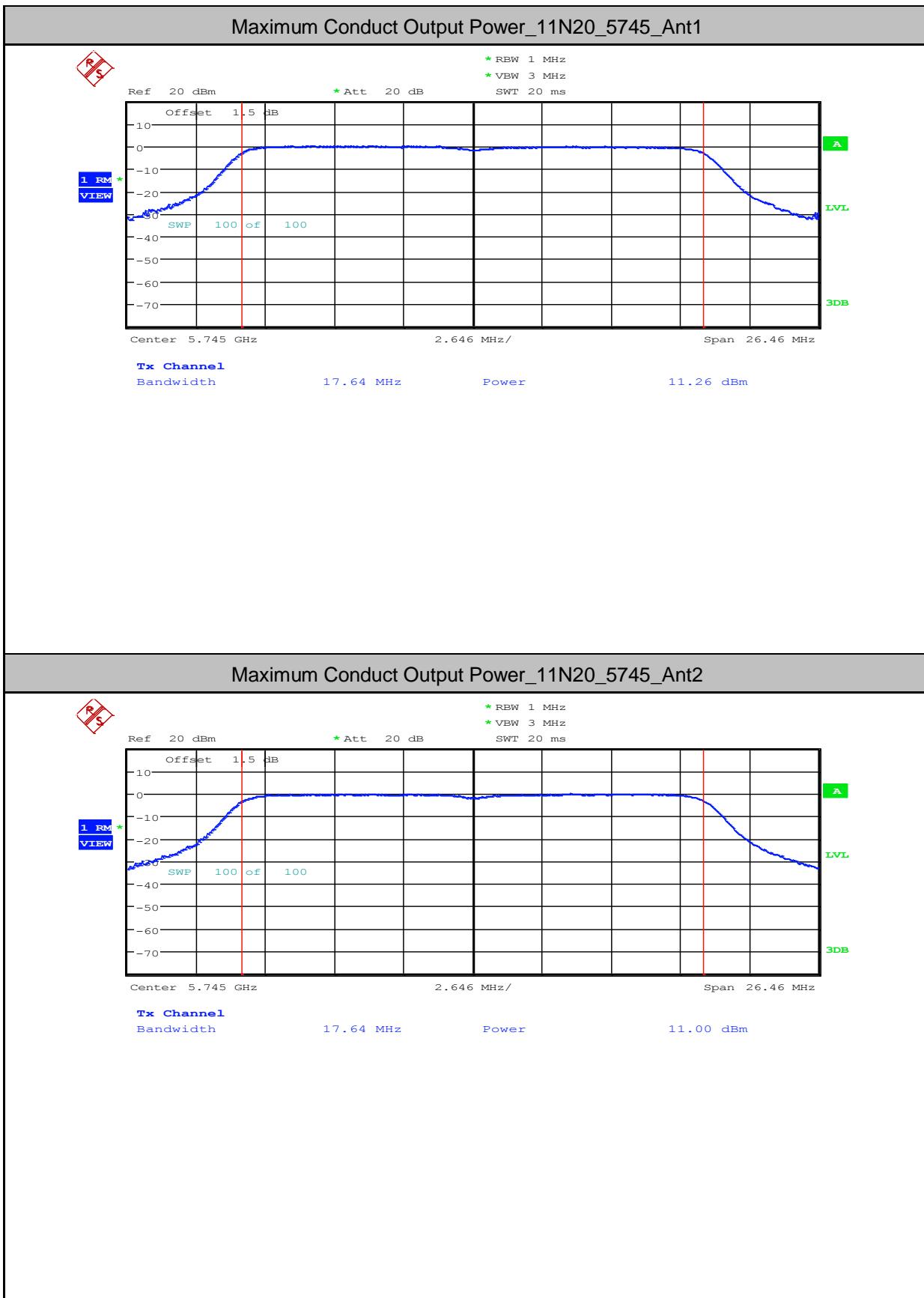
Maximum Conduct Output Power_11A_5785_Ant1**Maximum Conduct Output Power_11A_5785_Ant2**

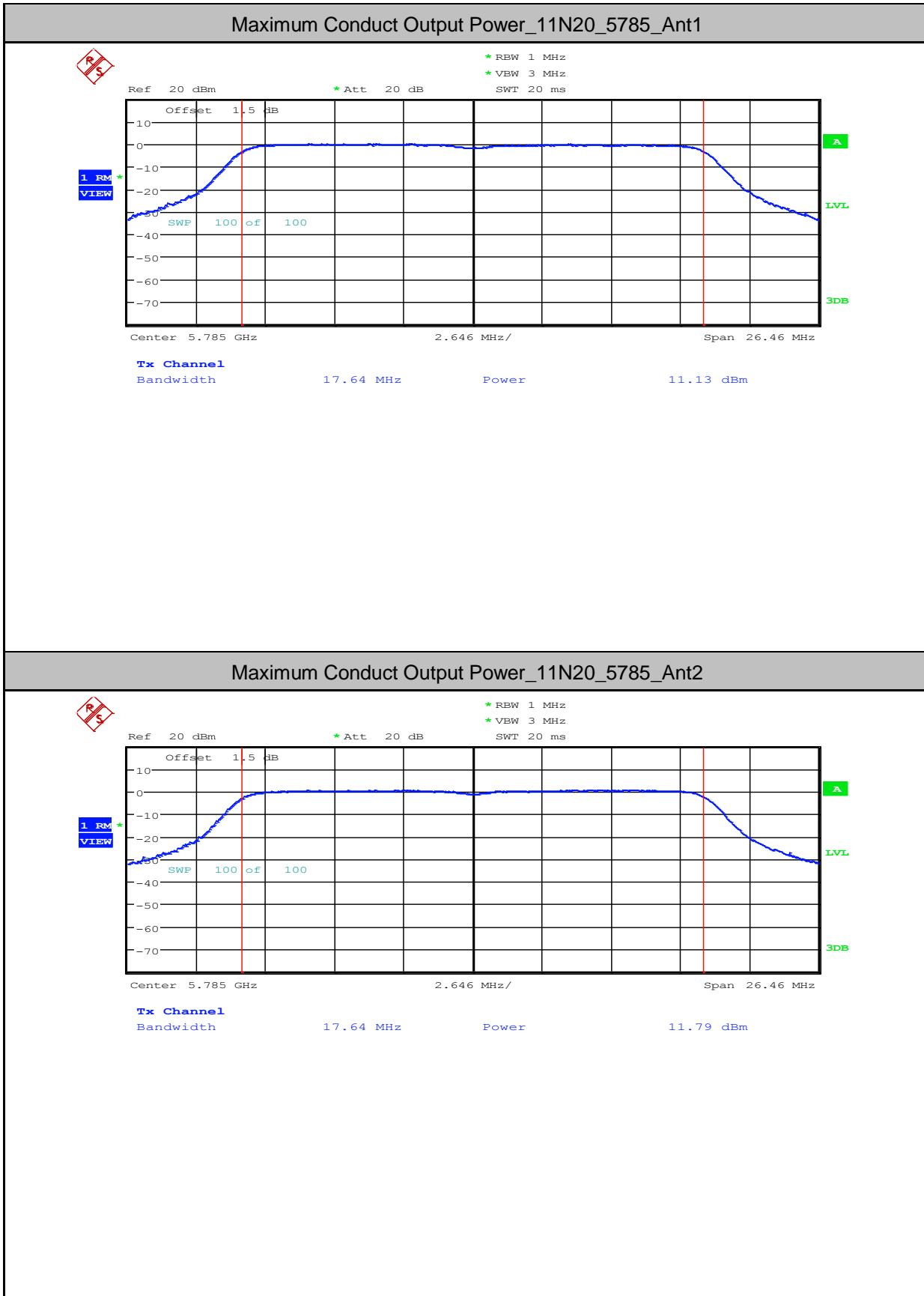


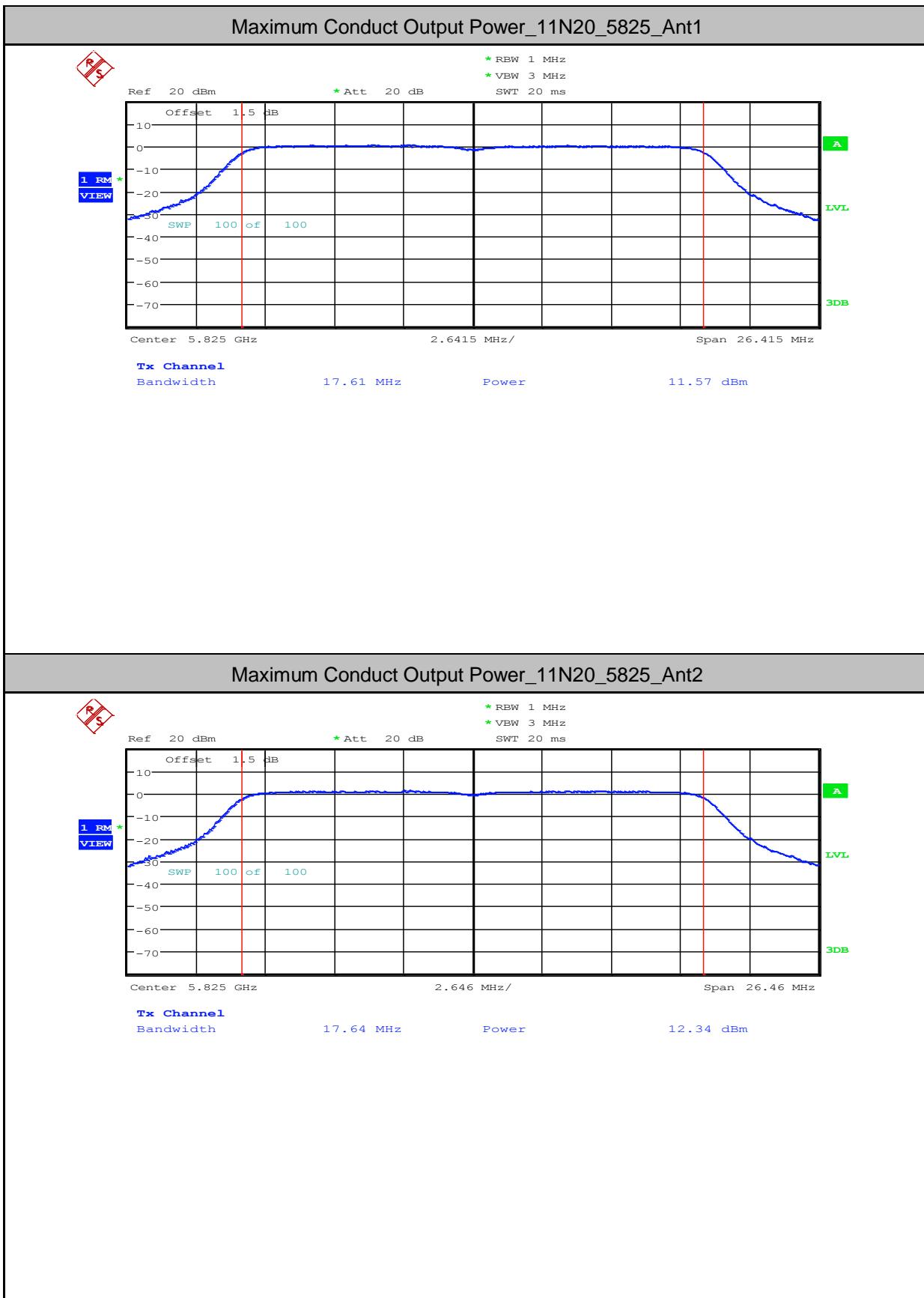


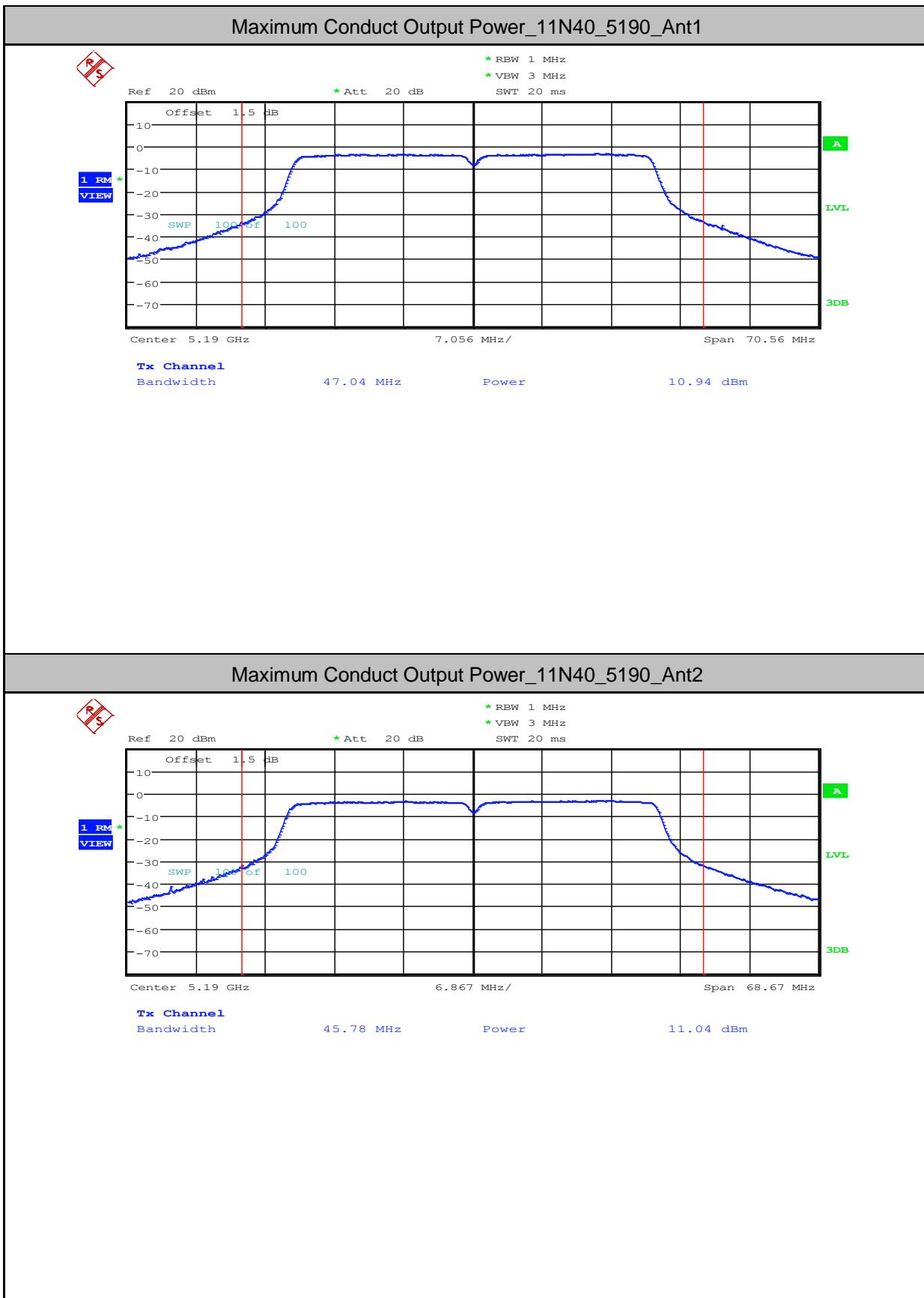


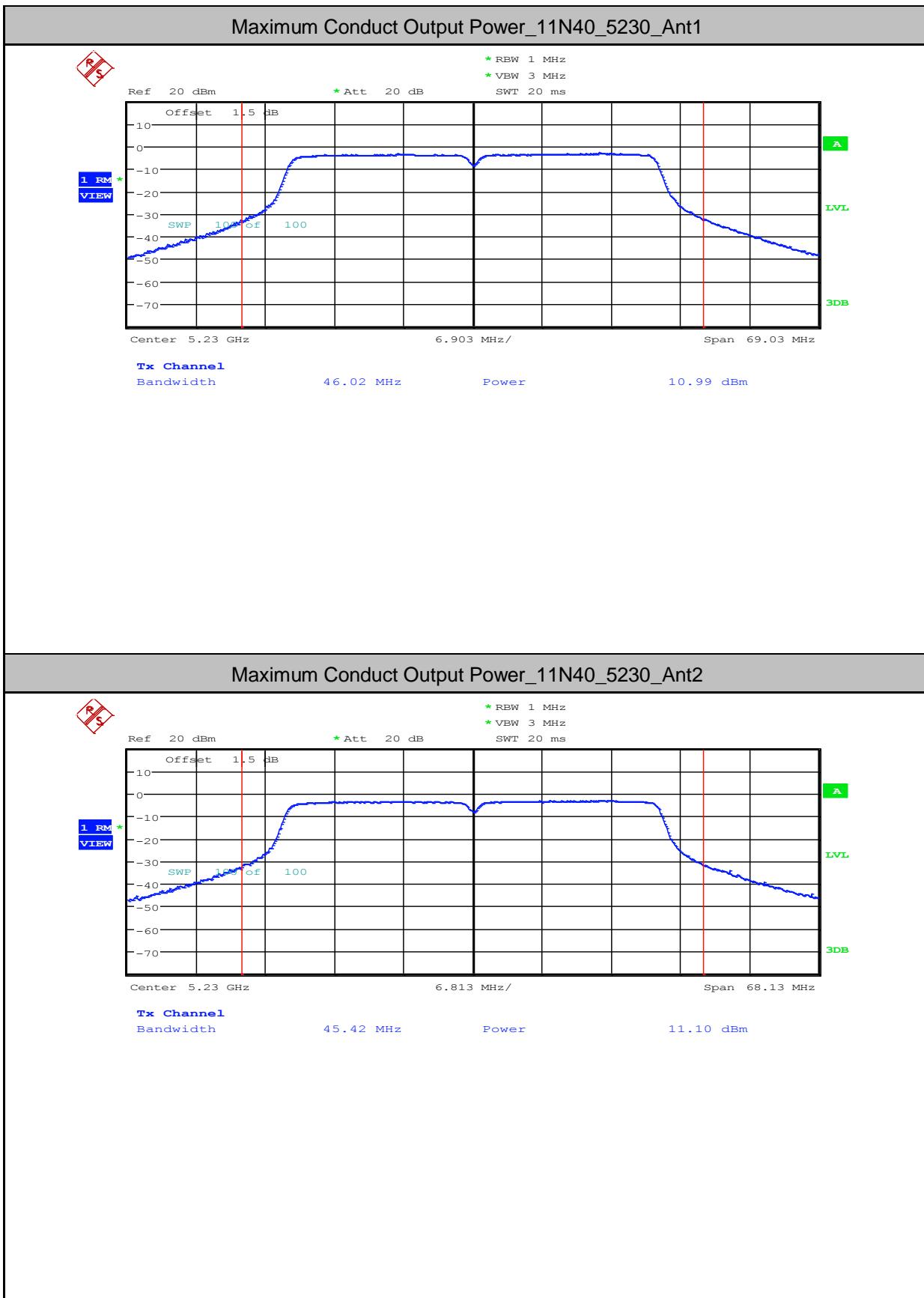


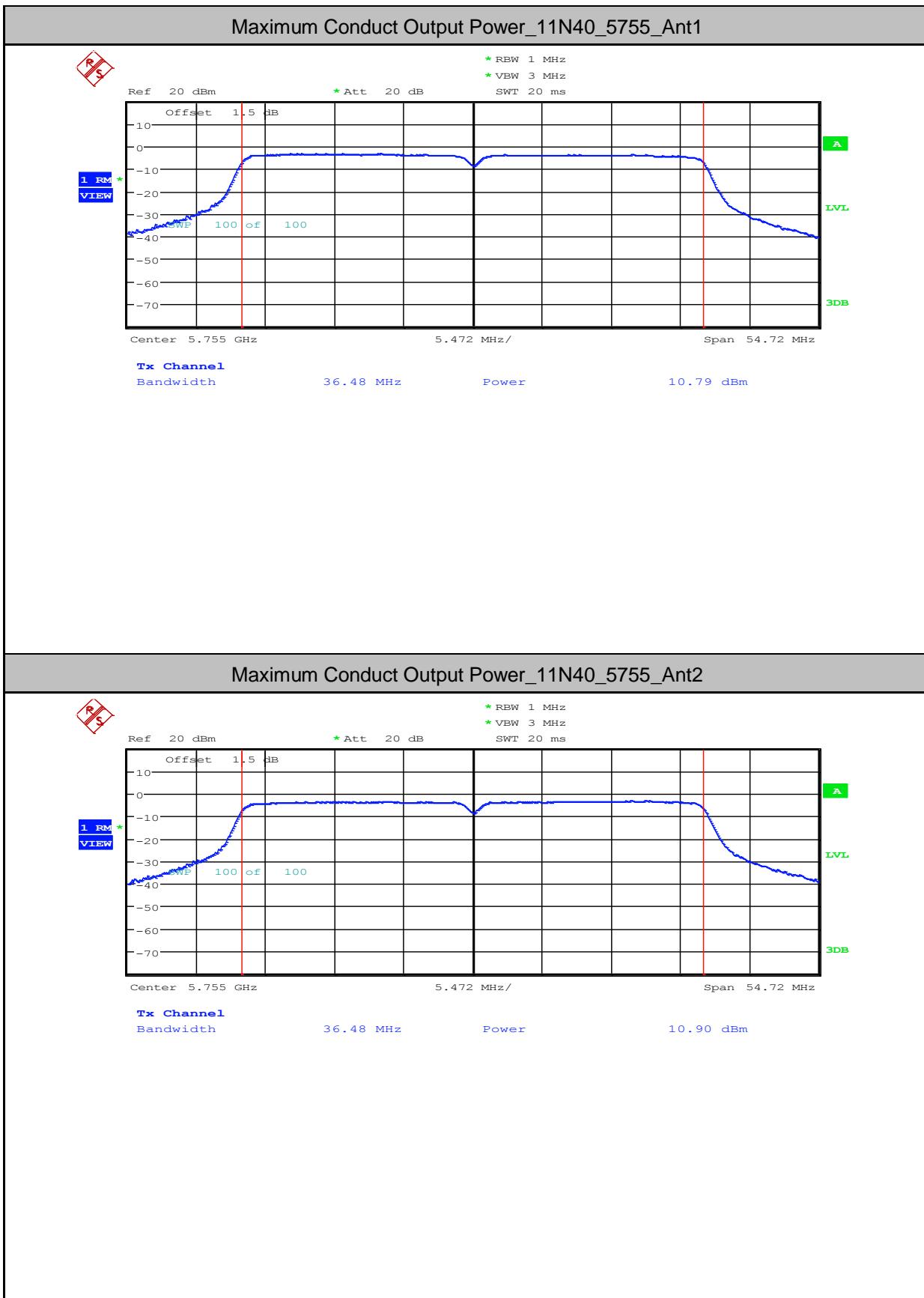


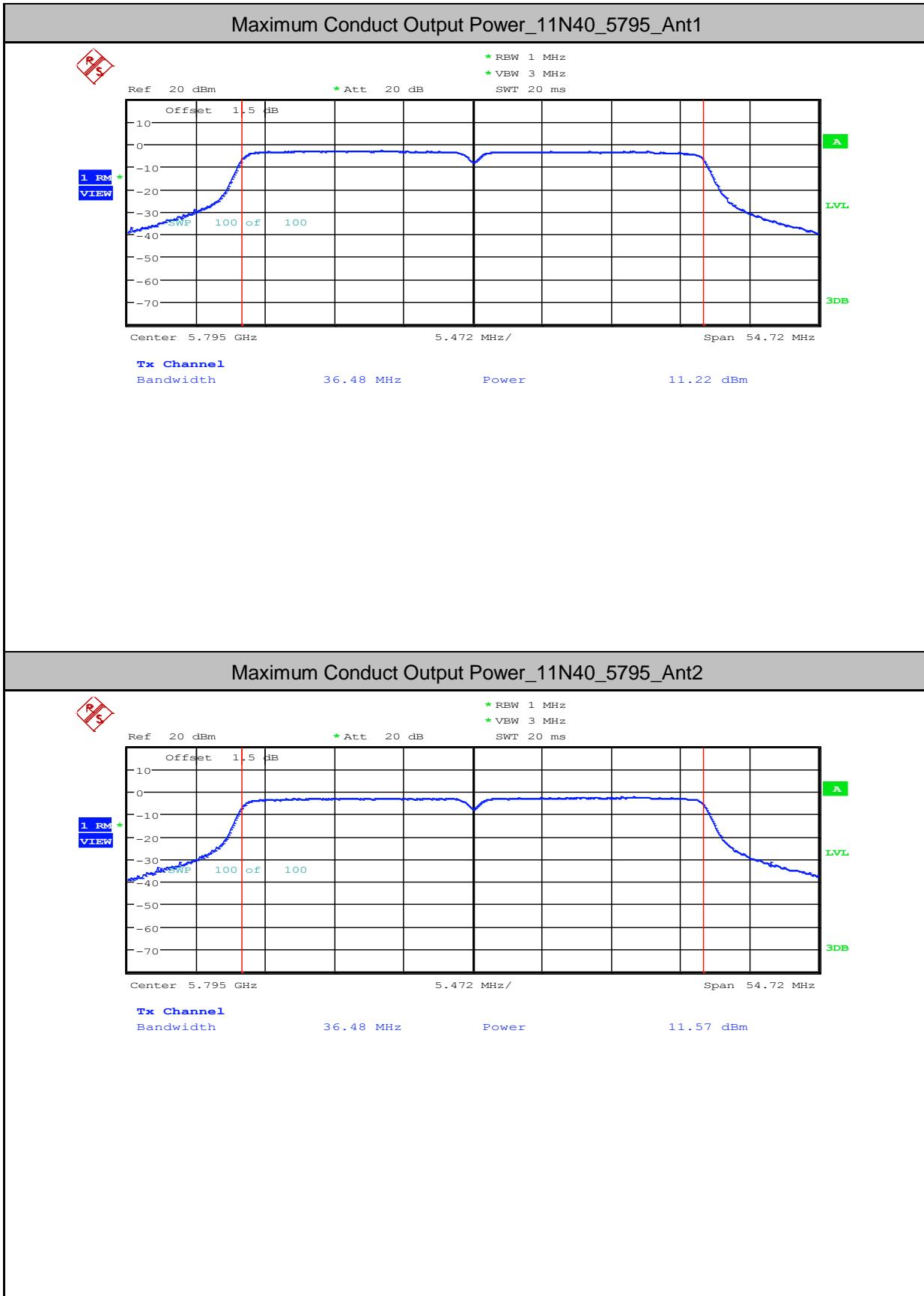


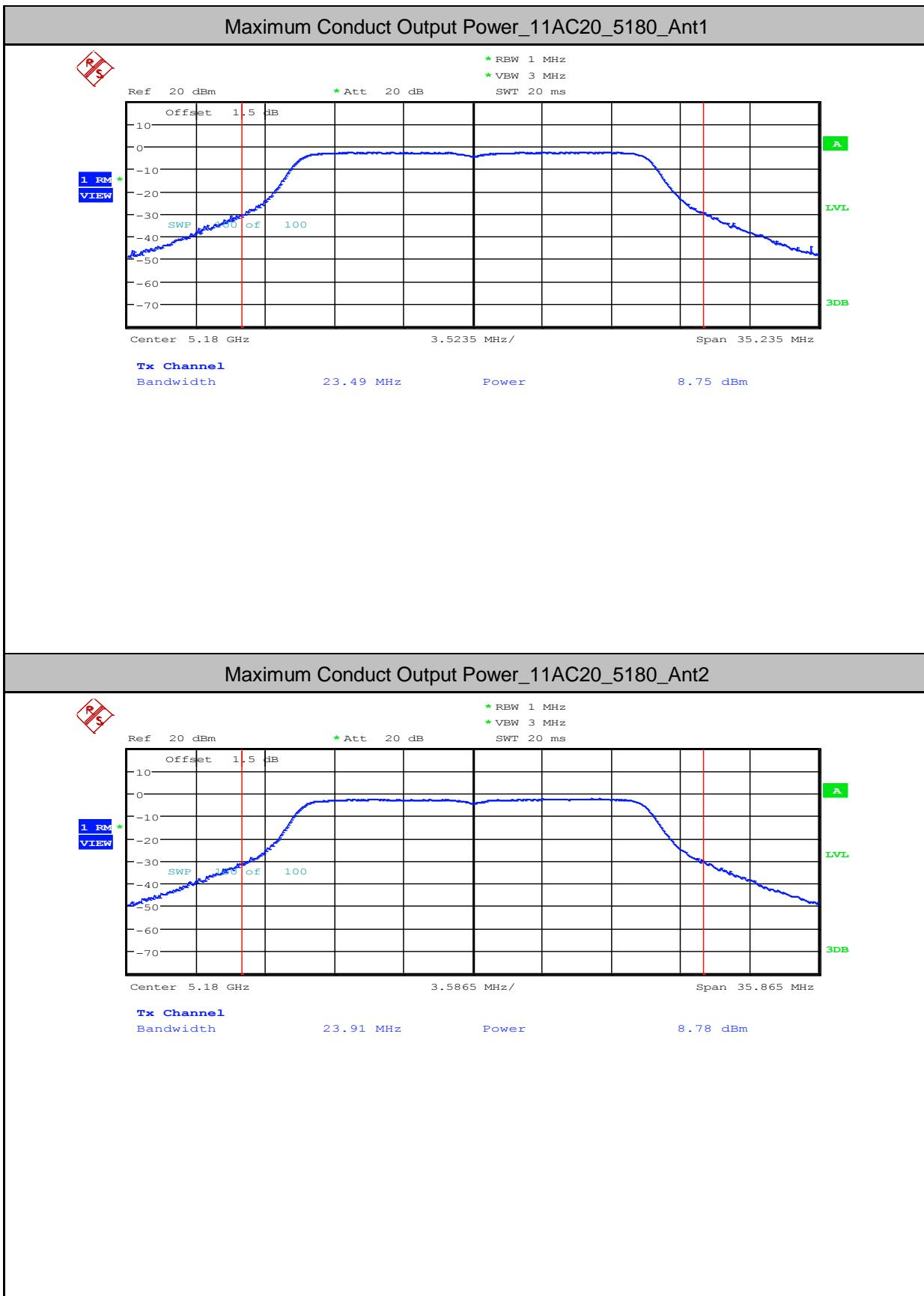


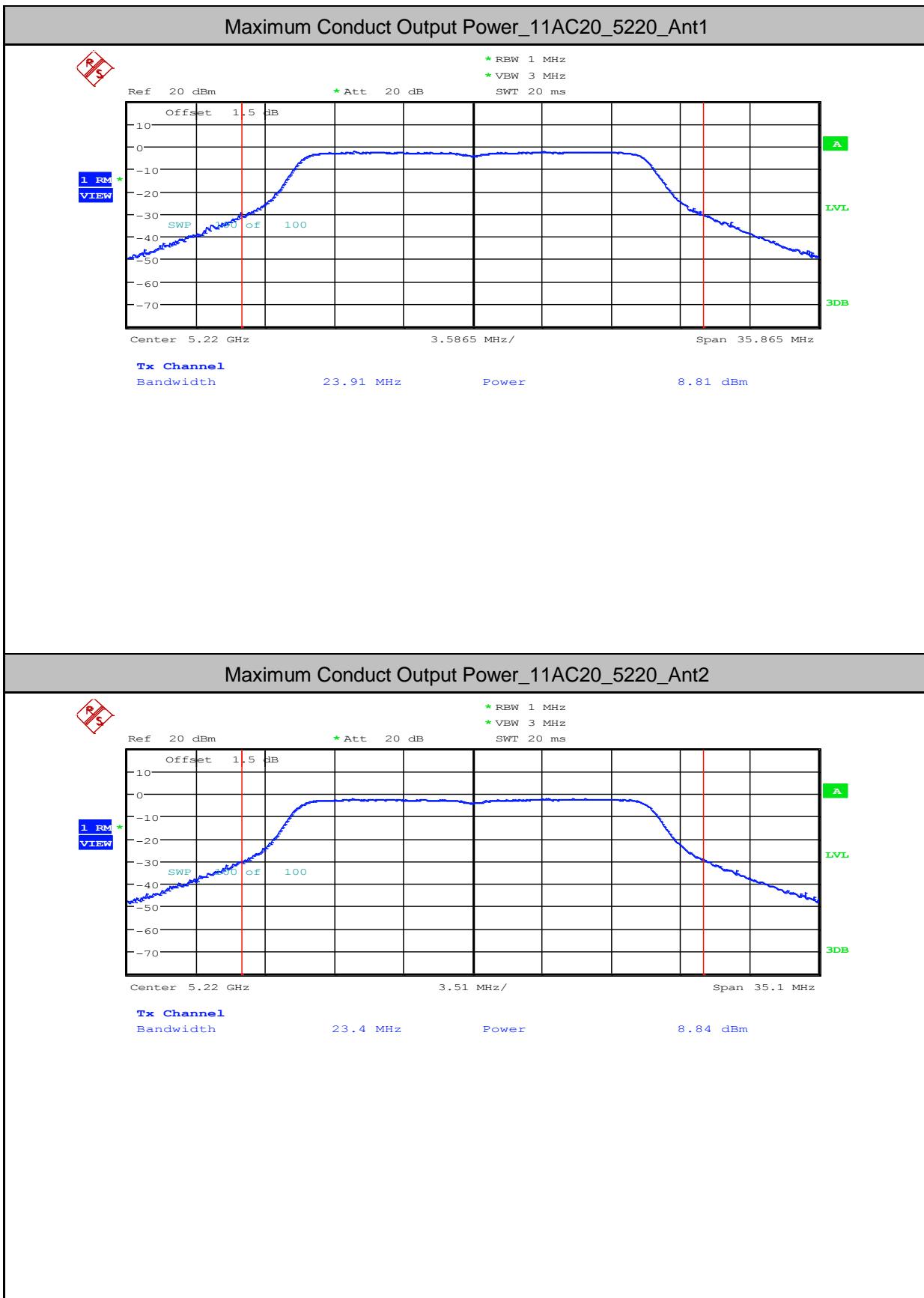


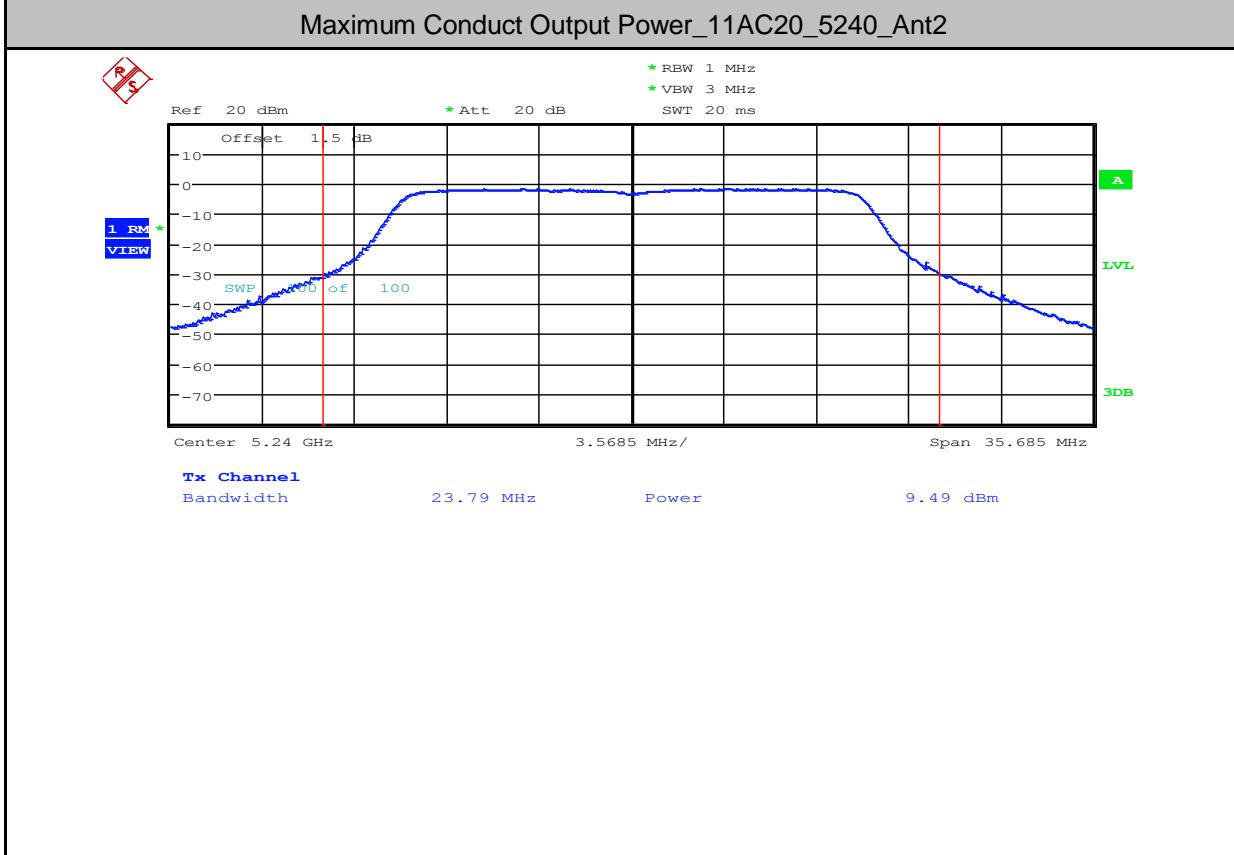
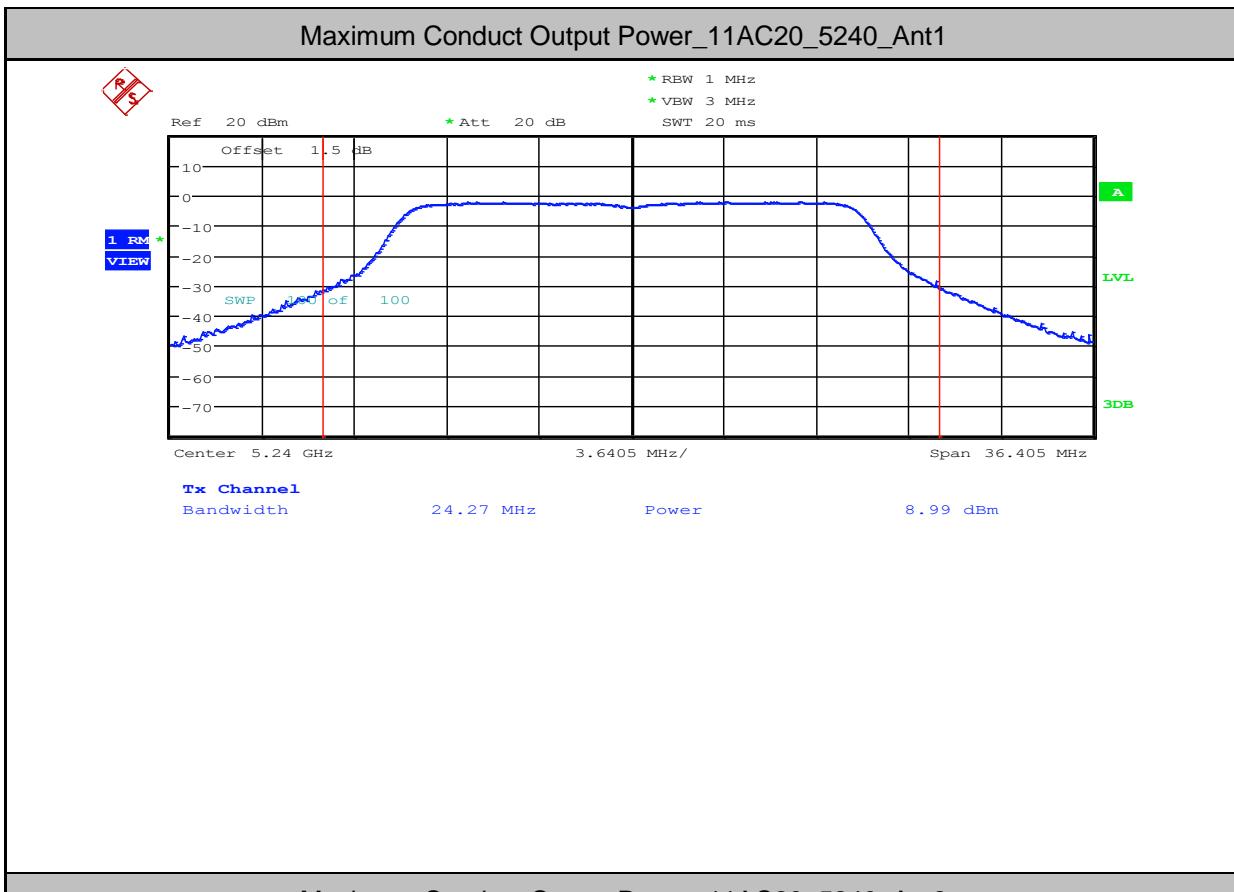


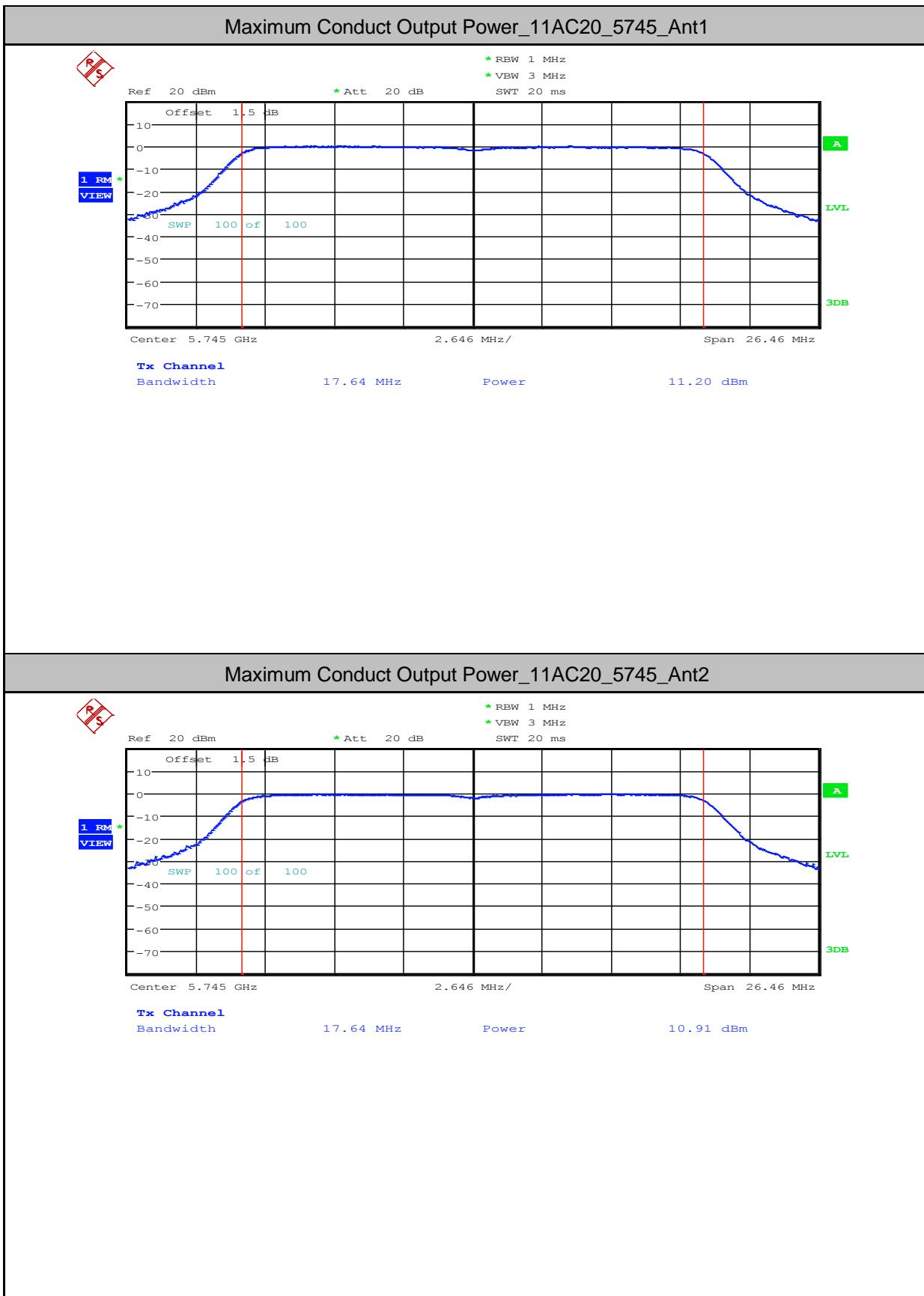


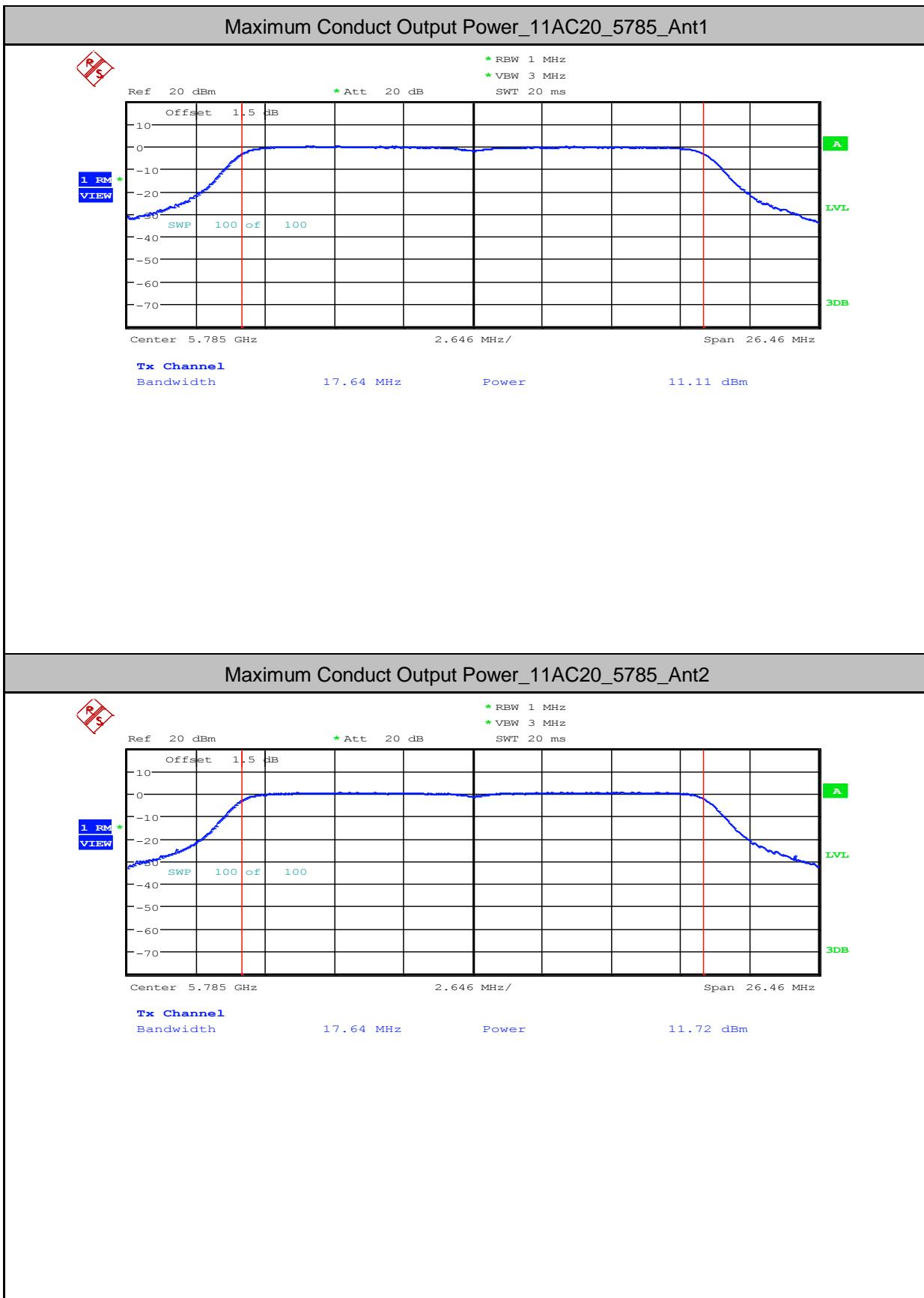


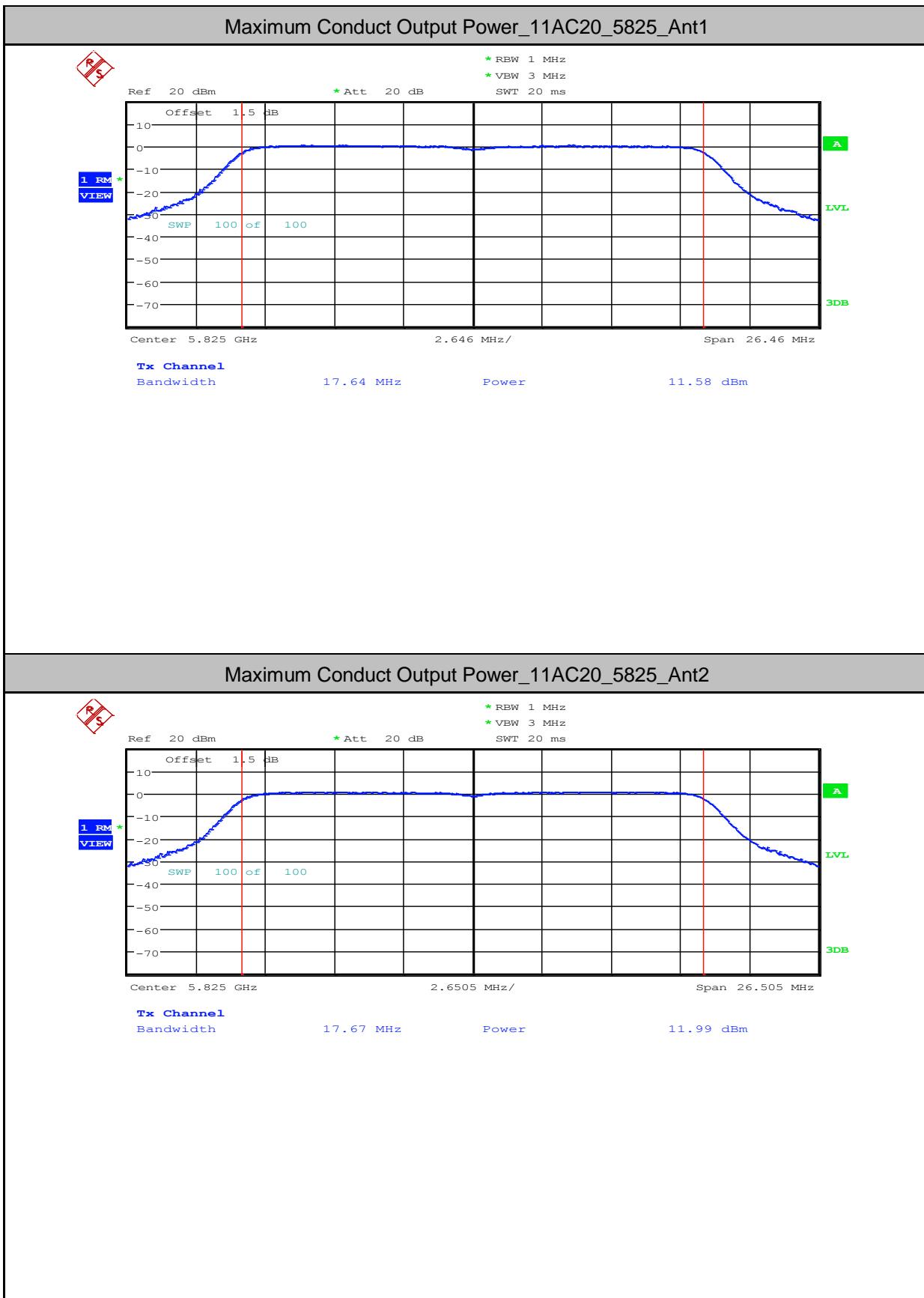


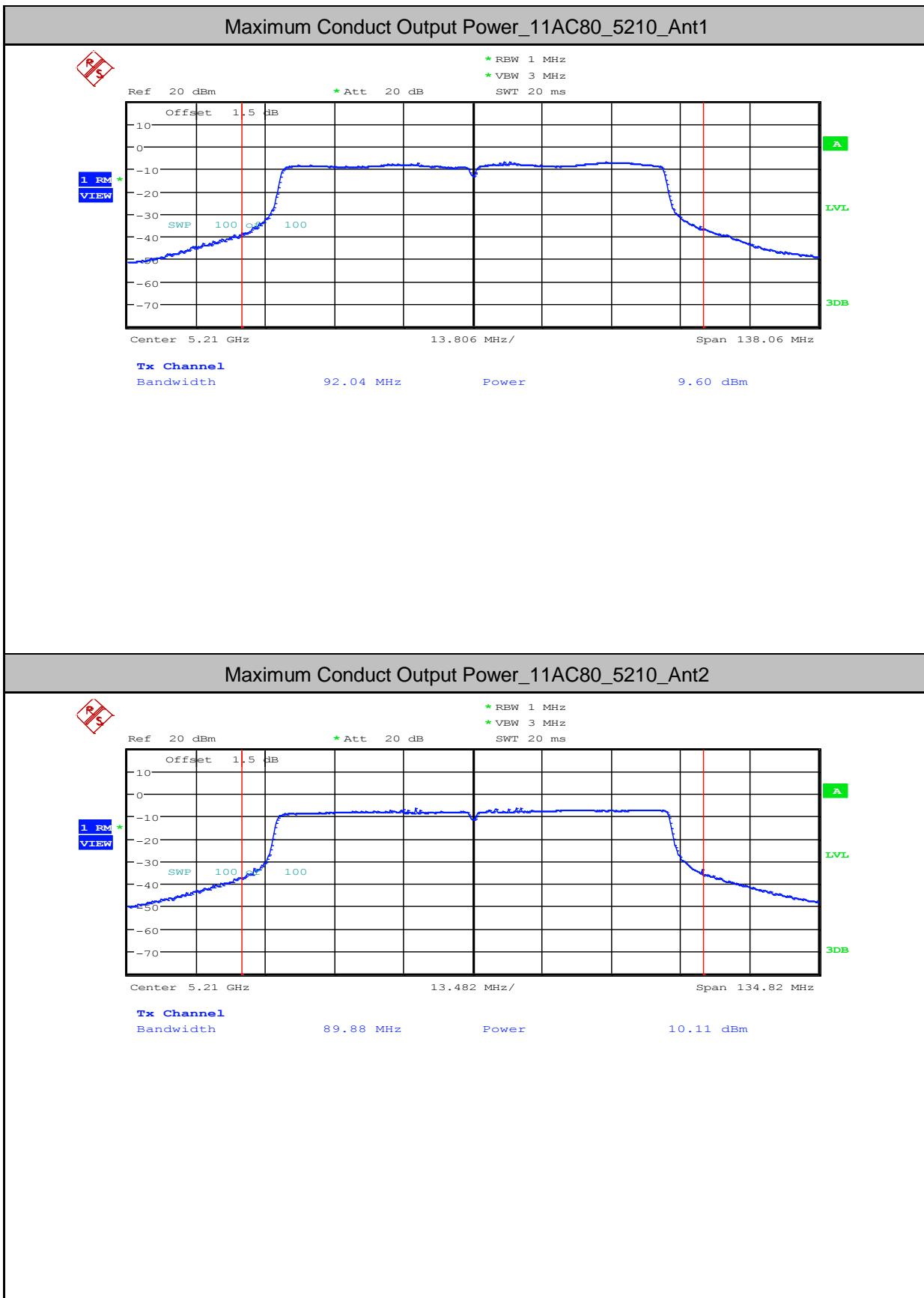


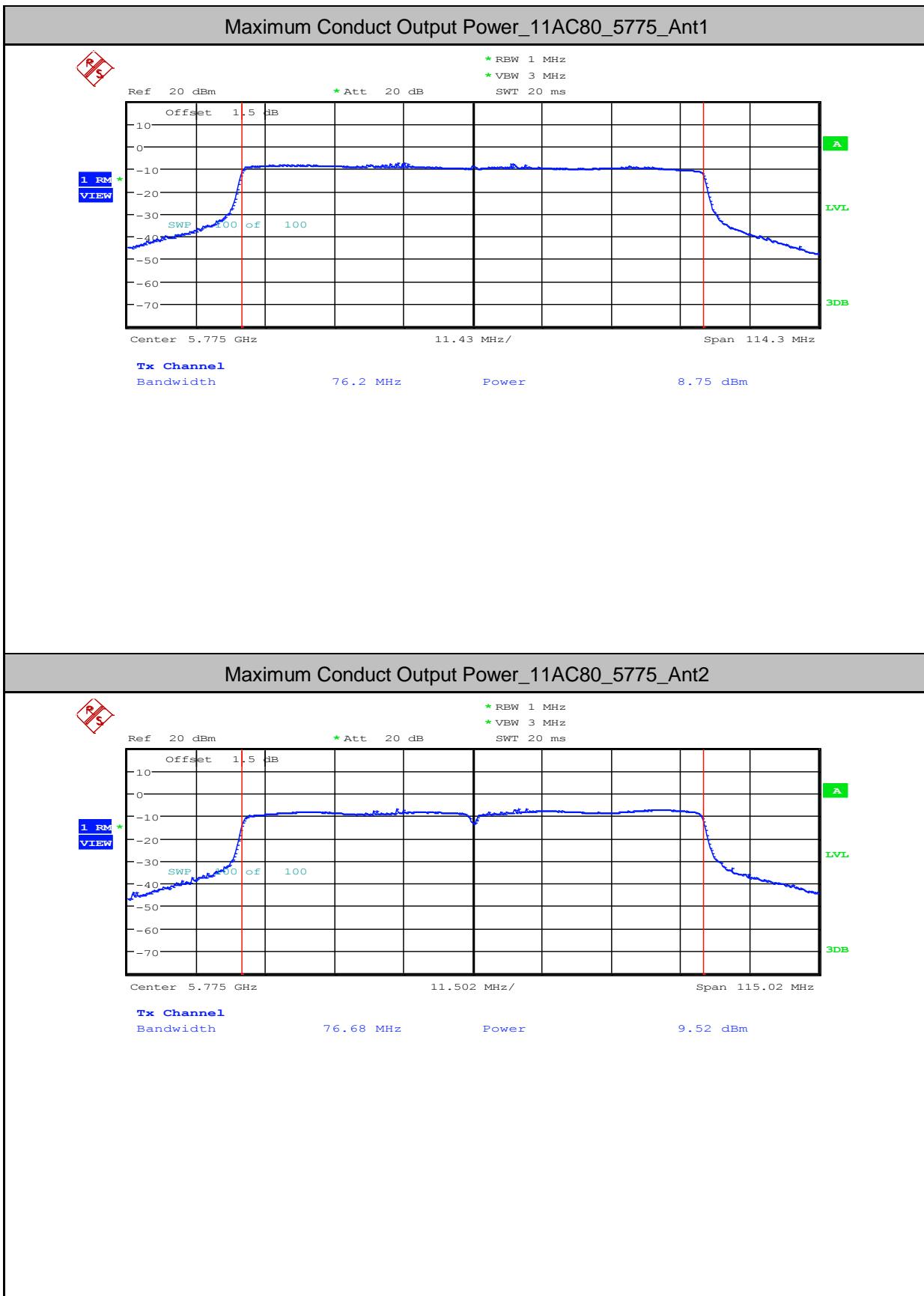


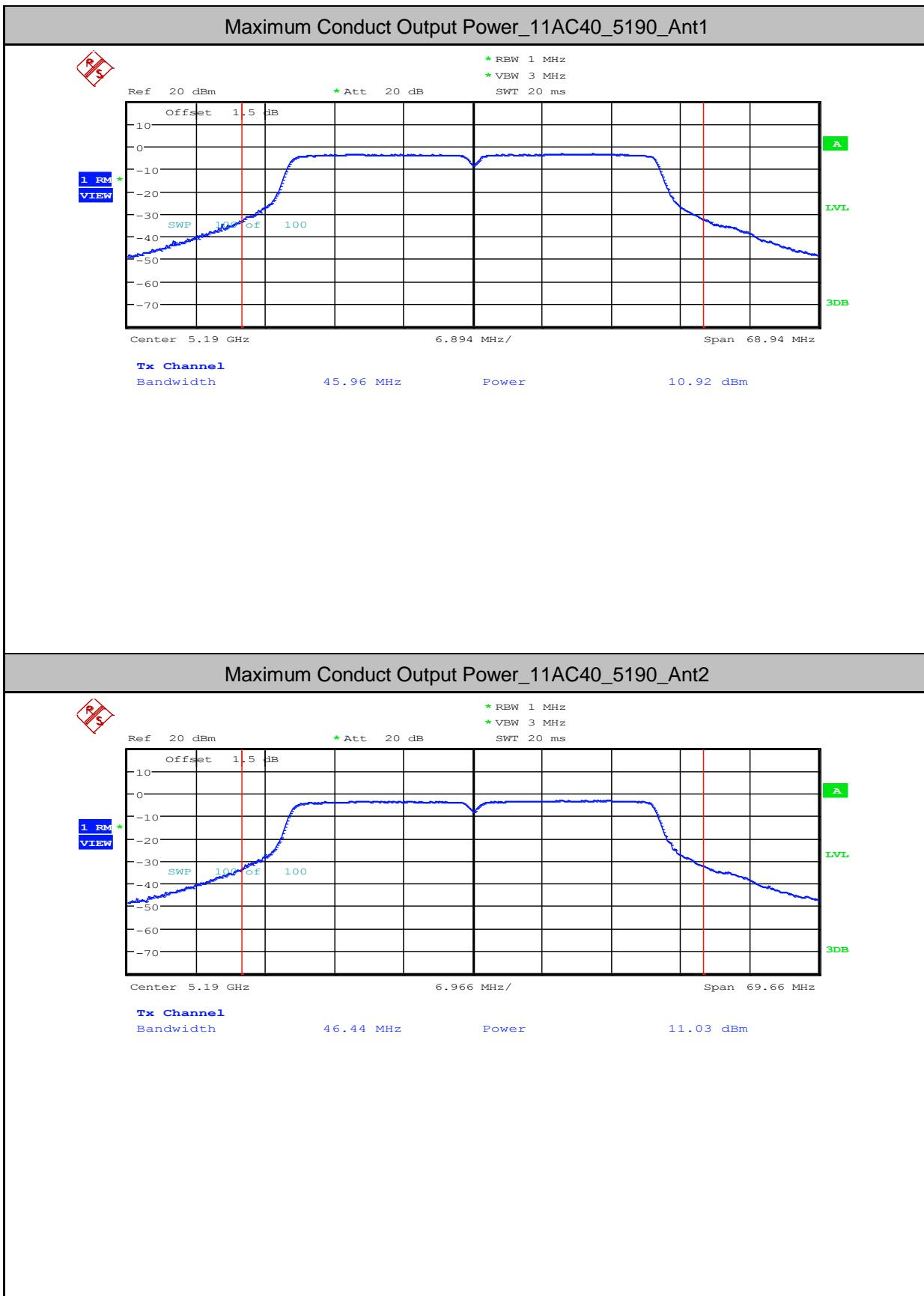


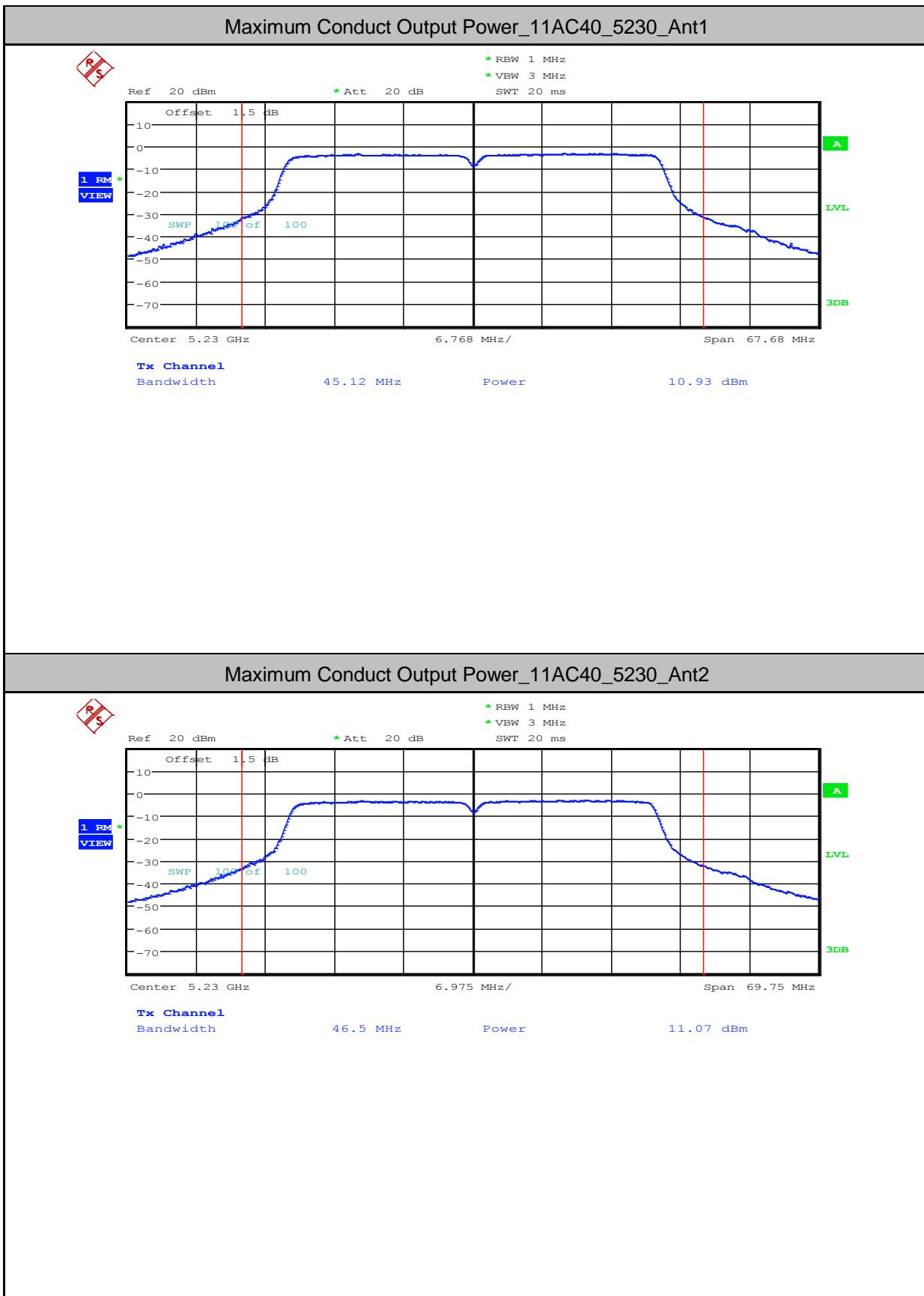


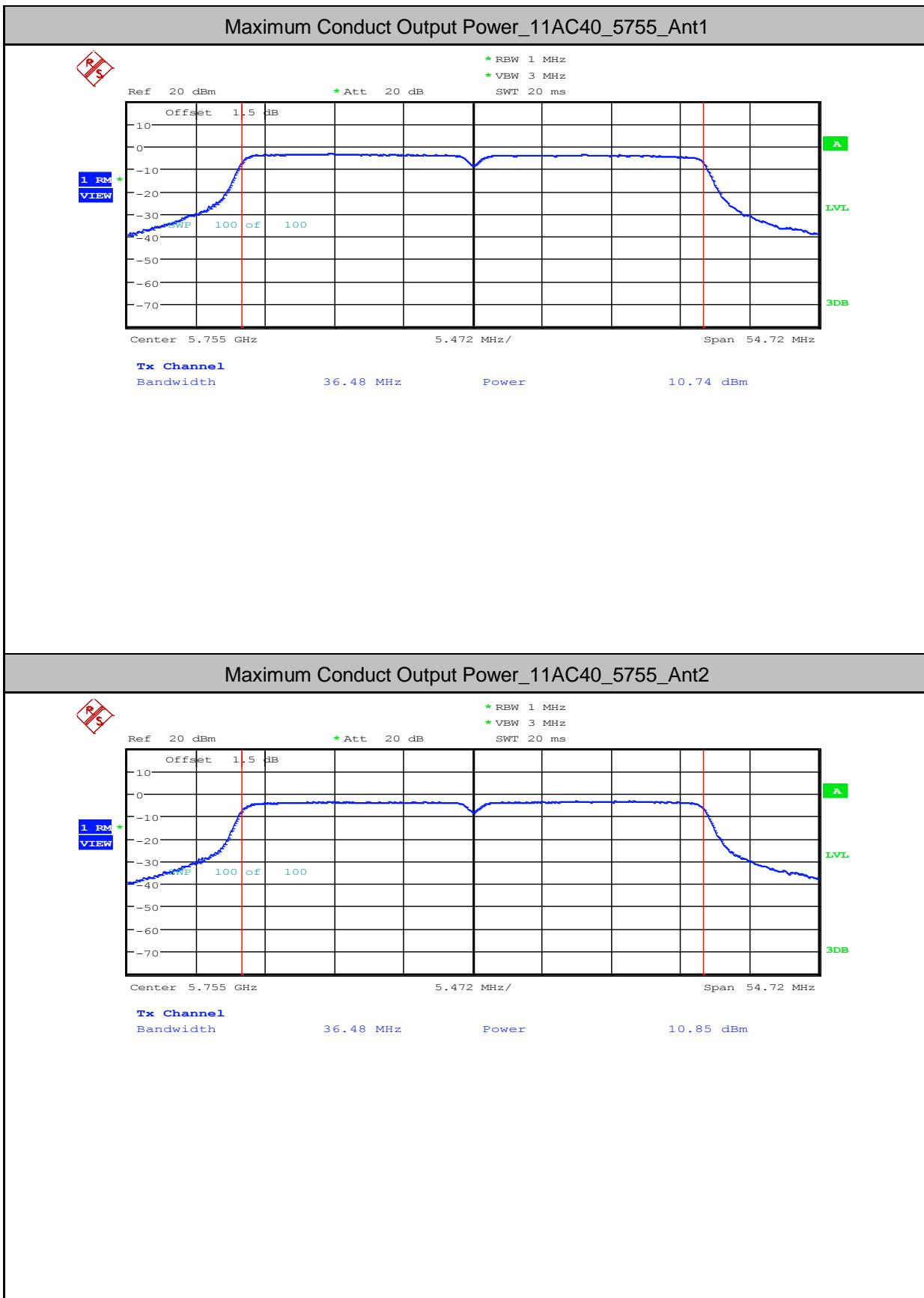


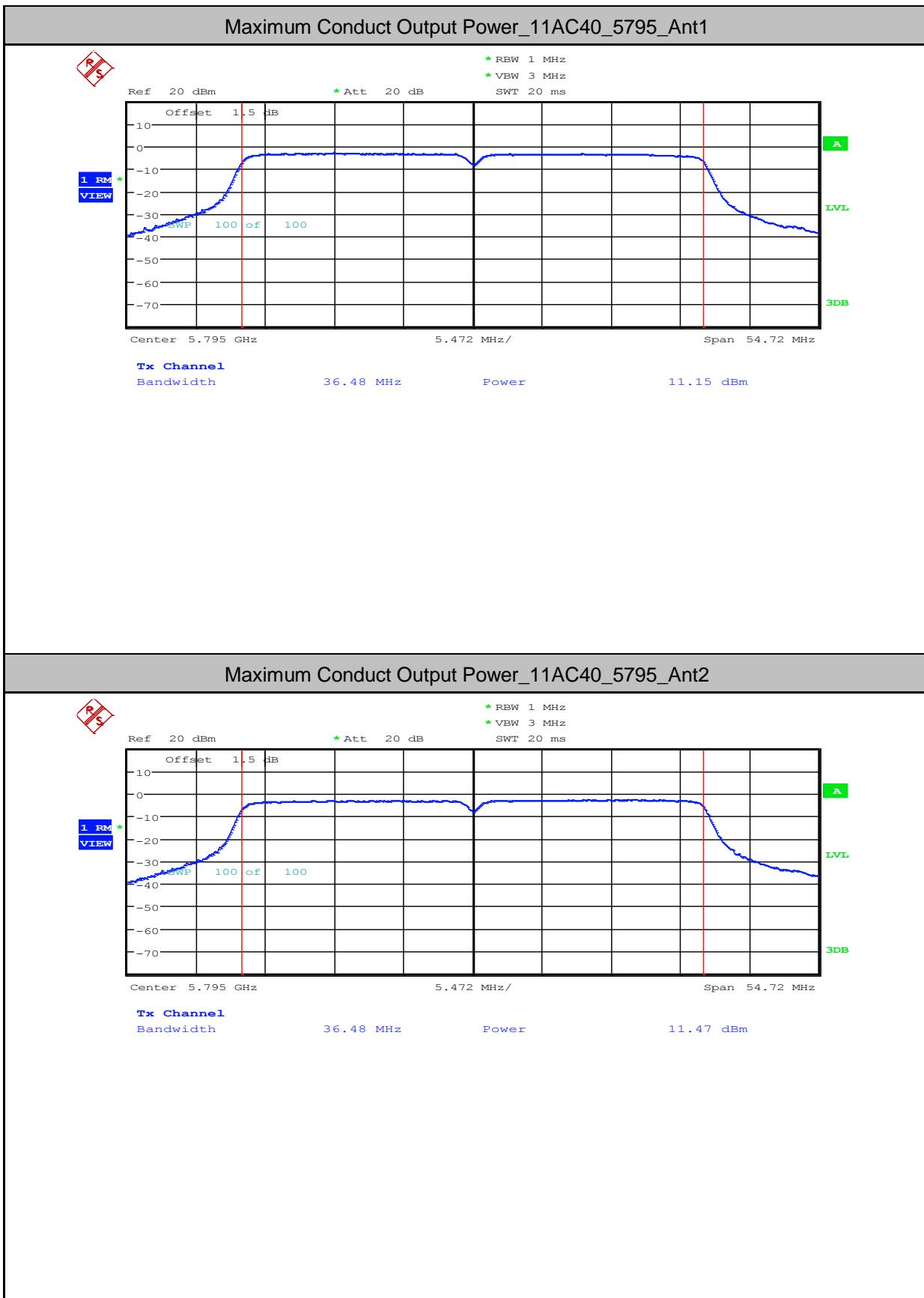














4. Maximum Power Spectral Density

Test Mode	Test Channel	Ant	Level [dBm/MHz]	10log(1/x) Factor [dB]	PSD [dBm/MHz]	Limit [dBm/MHz]	Verdict	
11A	5180	Ant1	1.98	0.14	2.12	<11.00	PASS	
11A	5180	Ant2	1.99	0.14	2.13	<11.00	PASS	
11A	5220	Ant1	1.66	0.14	1.8	<11.00	PASS	
11A	5220	Ant2	1.66	0.13	1.79	<11.00	PASS	
11A	5240	Ant1	1.67	0.13	1.8	<11.00	PASS	
11A	5240	Ant2	1.54	0.13	1.67	<11.00	PASS	
11N20	5180	Ant1	-2.31	0.16	-2.15	<11.00	PASS	
11N20	5180	Ant2	-1.8	0.16	-1.64	<11.00	PASS	
11N20	5220	Ant1	-2.15	0.16	-1.99	<11.00	PASS	
11N20	5220	Ant2	-2.05	0.15	-1.9	<11.00	PASS	
11N20	5240	Ant1	-2.03	0.16	-1.87	<11.00	PASS	
11N20	5240	Ant2	-2.02	0.15	-1.87	<11.00	PASS	
11N40	5190	Ant1	-2.89	0.3	-2.59	<11.00	PASS	
11N40	5190	Ant2	-2.78	0.31	-2.47	<11.00	PASS	
11N40	5230	Ant1	-2.85	0.29	-2.56	<11.00	PASS	
11N40	5230	Ant2	-2.78	0.29	-2.49	<11.00	PASS	
11AC20	5180	Ant1	-2.11	0.16	-1.95	<11.00	PASS	
11AC20	5180	Ant2	-2.08	0.17	-1.91	<11.00	PASS	
11AC20	5220	Ant1	-2.07	0.16	-1.91	<11.00	PASS	
11AC20	5220	Ant2	-2.05	0.16	-1.89	<11.00	PASS	
11AC20	5240	Ant1	-1.84	0.16	-1.68	<11.00	PASS	
11AC20	5240	Ant2	-1.56	0.15	-1.41	<11.00	PASS	
11AC80	5210	Ant1	-5.92	0.02	-5.9	<11.00	PASS	
11AC80	5210	Ant2	-5.35	0.02	-5.33	<11.00	PASS	
11AC40	5190	Ant1	-3.11	0.28	-2.83	<11.00	PASS	
11AC40	5190	Ant2	-2.75	0.31	-2.44	<11.00	PASS	
11AC40	5230	Ant1	-2.76	0.3	-2.46	<11.00	PASS	
11AC40	5230	Ant2	-2.82	0.28	-2.54	<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	-1.23	0.14	0	-1.09	<17.00	PASS



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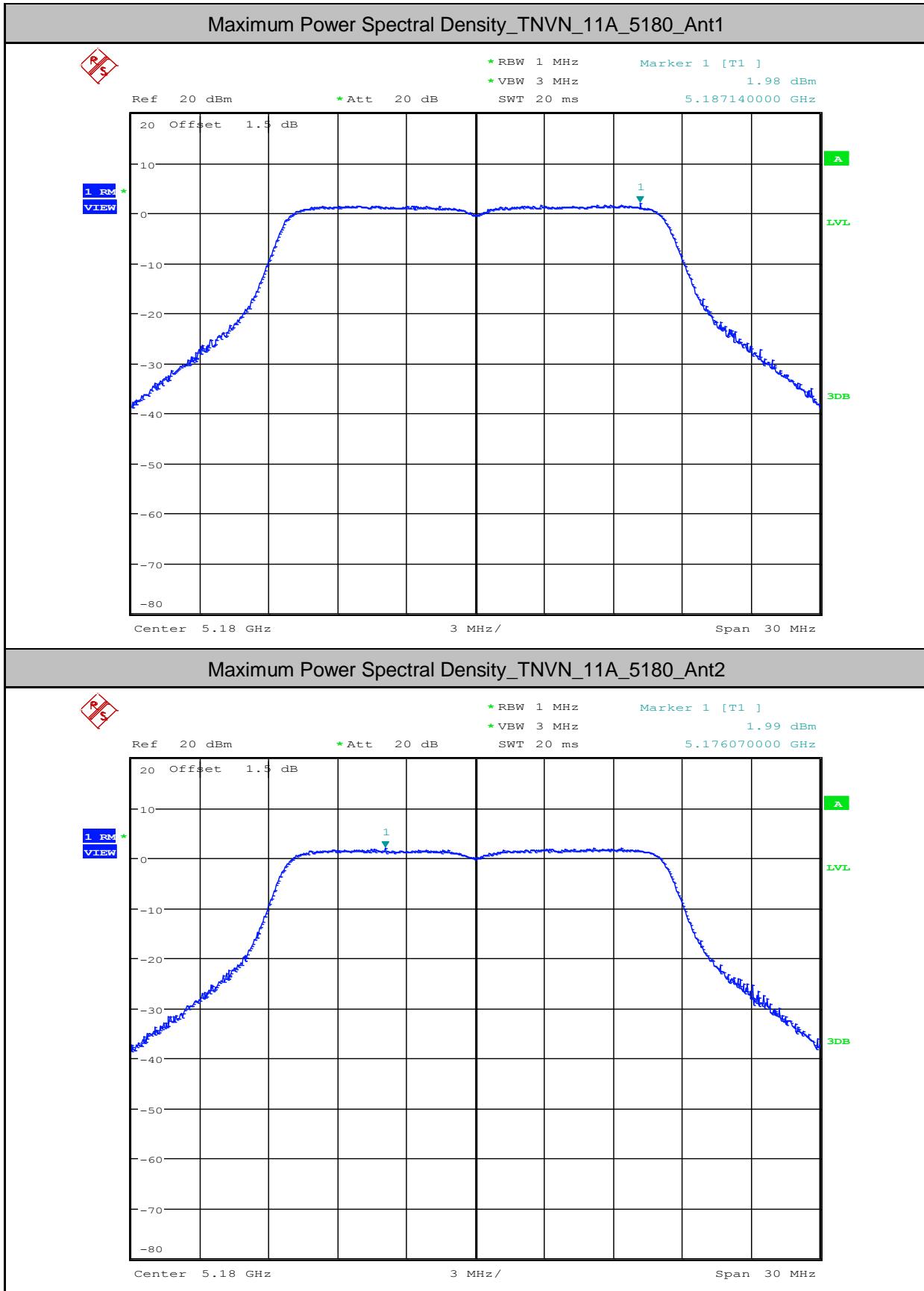
11A	5745	Ant2	-1.55	0.13	0	-1.42	<17.00	PASS
11A	5785	Ant1	-1.14	0.14	0	-1	<17.00	PASS
11A	5785	Ant2	-1.2	0.13	0	-1.07	<17.00	PASS
11A	5825	Ant1	-0.86	0.13	0	-0.73	<17.00	PASS
11A	5825	Ant2	-0.79	0.14	0	-0.65	<17.00	PASS
11N20	5745	Ant1	-1.02	0.15	0	-0.87	<17.00	PASS
11N20	5745	Ant2	-1.61	0.16	0	-1.45	<17.00	PASS
11N20	5785	Ant1	-1.11	0.16	0	-0.95	<17.00	PASS
11N20	5785	Ant2	-0.91	0.16	0	-0.75	<17.00	PASS
11N20	5825	Ant1	-0.91	0.15	0	-0.76	<17.00	PASS
11N20	5825	Ant2	-0.43	0.16	0	-0.27	<17.00	PASS
11N40	5755	Ant1	-4.61	0.3	0	-4.31	<17.00	PASS
11N40	5755	Ant2	-4.82	0.3	0	-4.52	<17.00	PASS
11N40	5795	Ant1	-4.29	0.27	0	-4.02	<17.00	PASS
11N40	5795	Ant2	-4.28	0.27	0	-4.01	<17.00	PASS
11AC20	5745	Ant1	-1.28	0.19	0	-1.09	<17.00	PASS
11AC20	5745	Ant2	-1.69	0.16	0	-1.53	<17.00	PASS
11AC20	5785	Ant1	-1.4	0.16	0	-1.24	<17.00	PASS
11AC20	5785	Ant2	-0.95	0.15	0	-0.8	<17.00	PASS
11AC20	5825	Ant1	-0.88	0.17	0	-0.71	<17.00	PASS
11AC20	5825	Ant2	-0.78	0.16	0	-0.62	<17.00	PASS
11AC80	5775	Ant1	-8.93	0.02	0	-8.91	<17.00	PASS
11AC80	5775	Ant2	-8.43	0.02	0	-8.41	<17.00	PASS
11AC40	5755	Ant1	-4.74	0.28	0	-4.46	<17.00	PASS
11AC40	5755	Ant2	-4.58	0.28	0	-4.3	<17.00	PASS
11AC40	5795	Ant1	-4.29	0.3	0	-3.99	<17.00	PASS
11AC40	5795	Ant2	-4.27	0.3	0	-3.97	<17.00	PASS

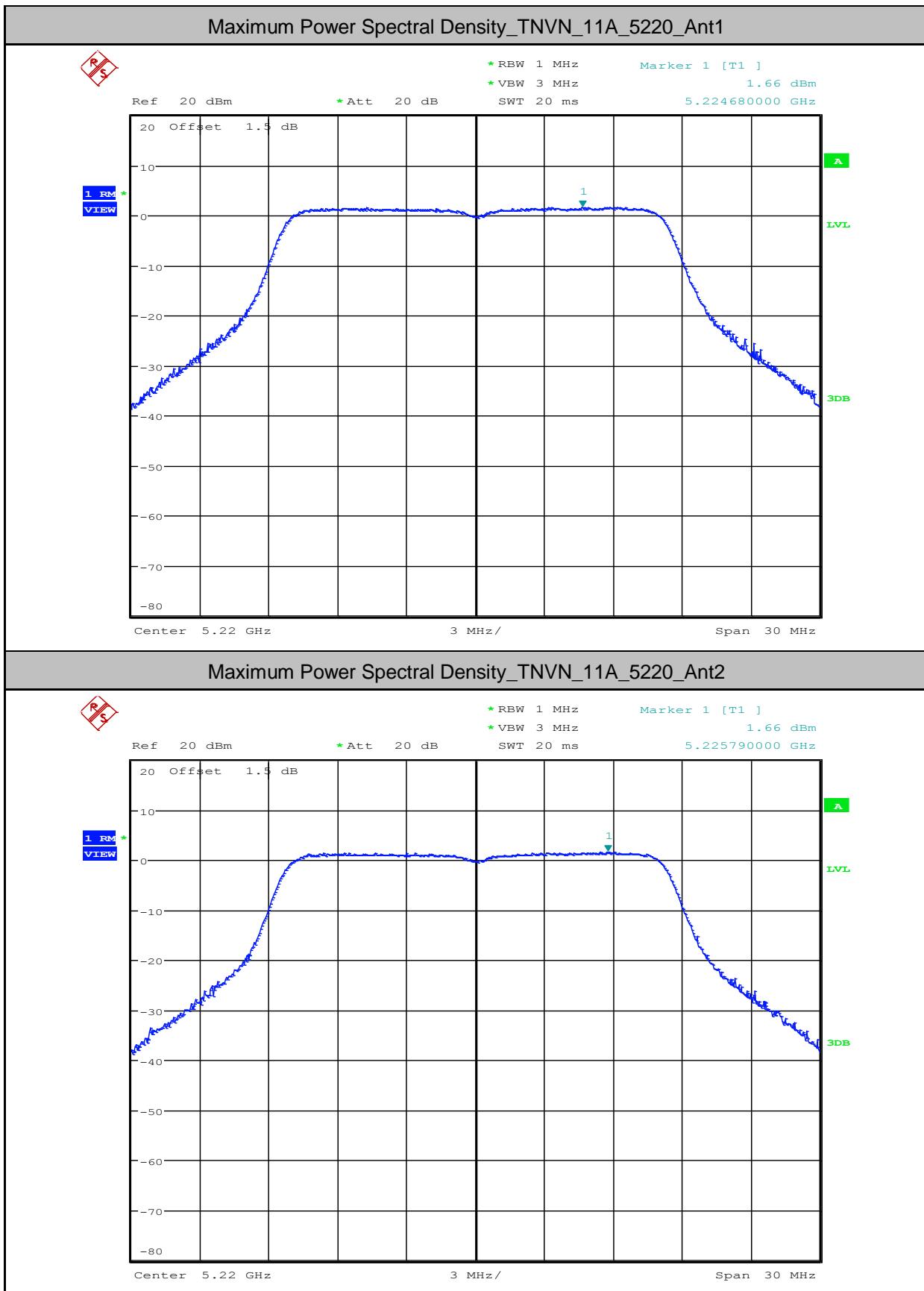


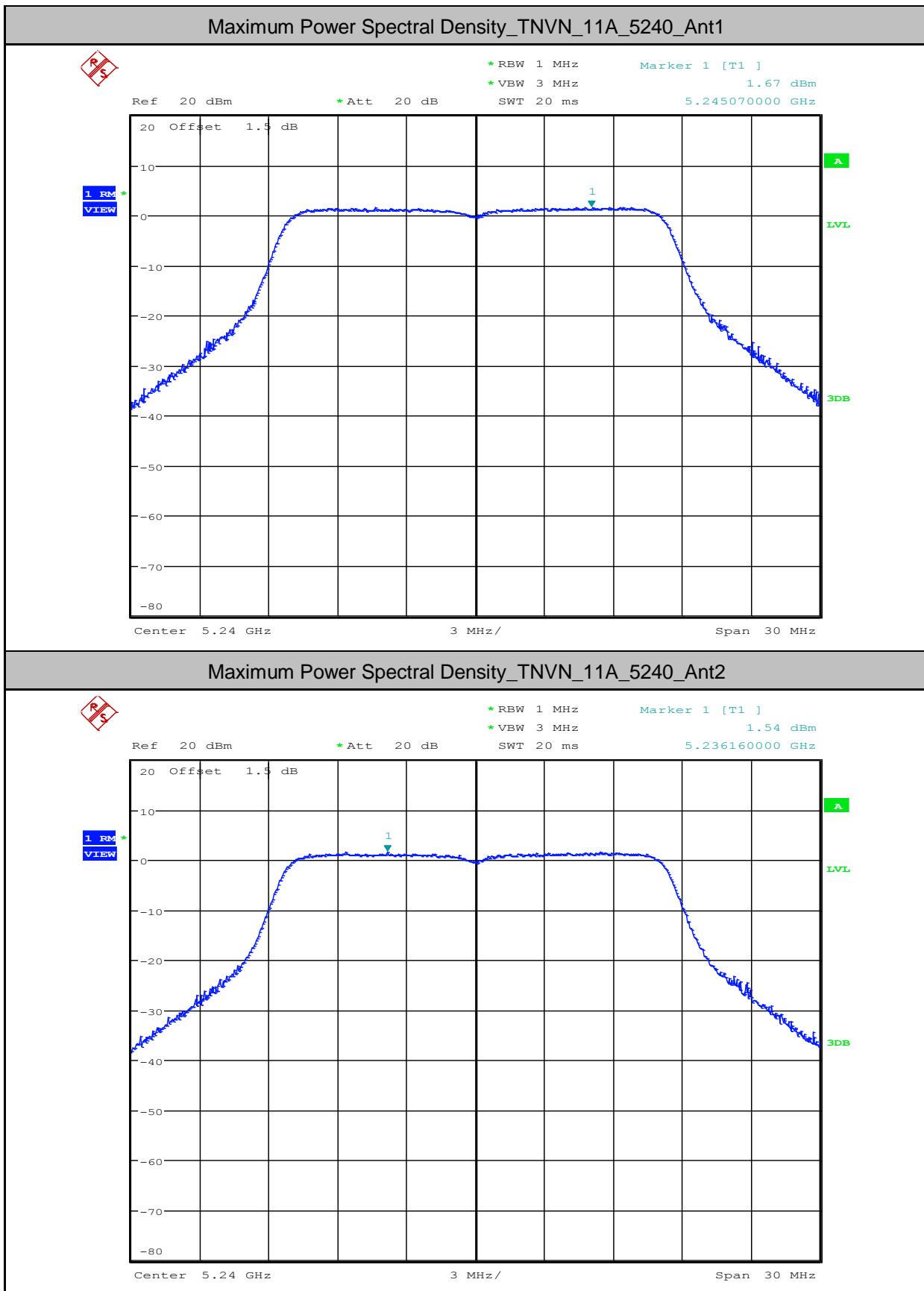
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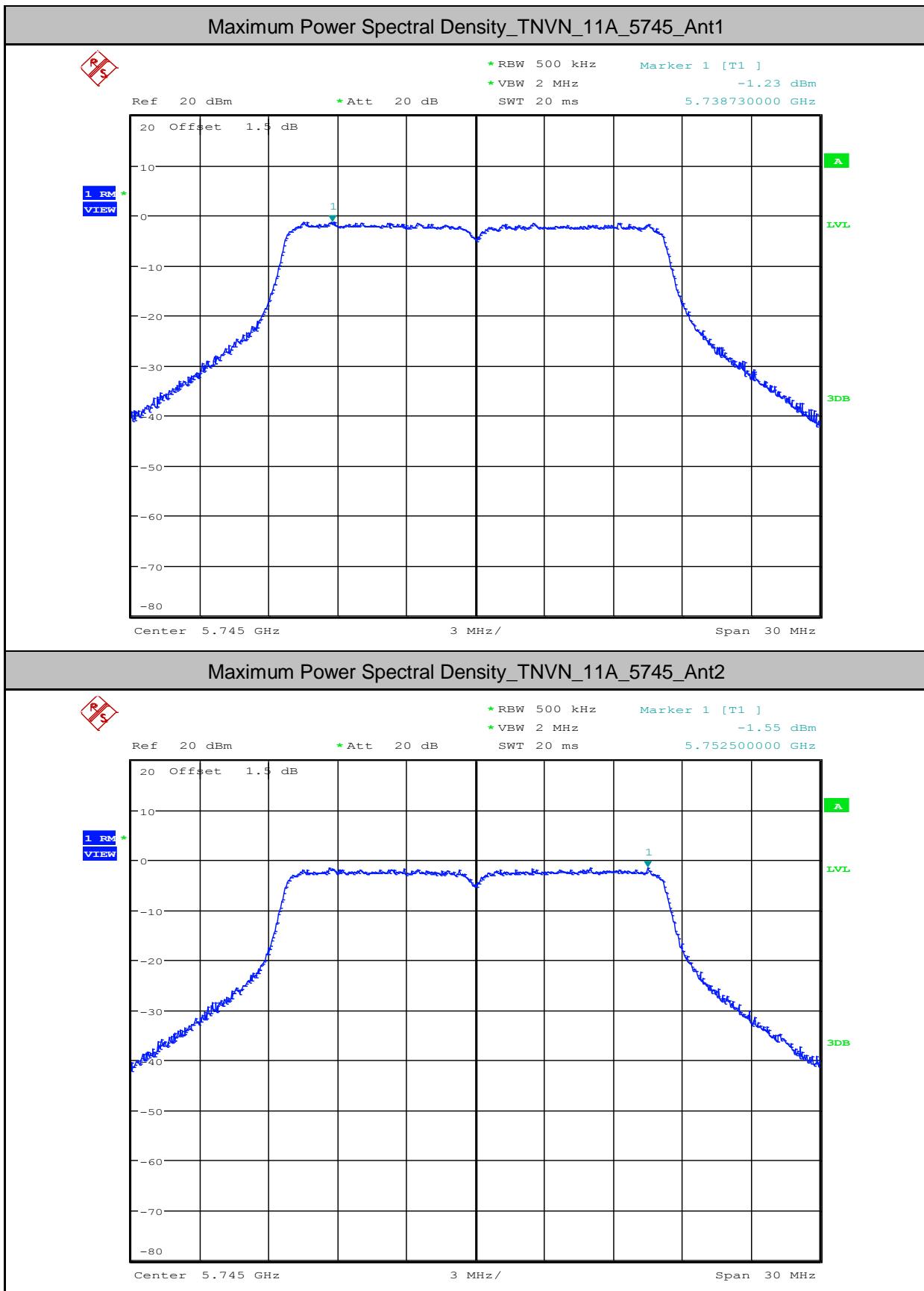
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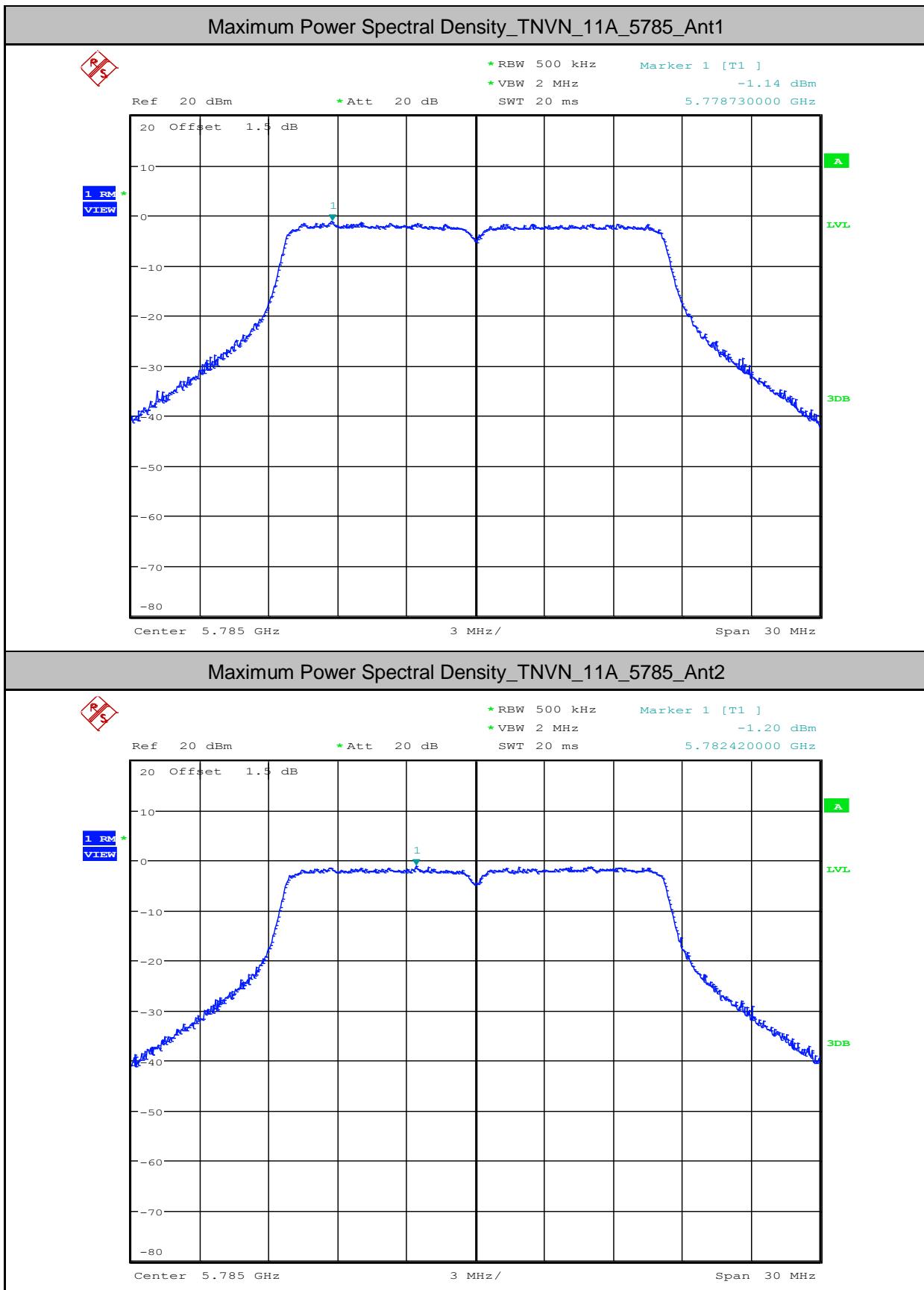
Test Mode	Test Channel	Ant	PSD [dBm/MHz]	Limit [dBm/MHz]	Verdict
11N20MIMO	5180	Ant1+Ant2	1.12	<8.99	PASS
11N20MIMO	5220	Ant1+Ant2	1.07	<8.99	PASS
11N20MIMO	5240	Ant1+Ant2	1.14	<8.99	PASS
11N40MIMO	5190	Ant1+Ant2	0.48	<8.99	PASS
11N40MIMO	5230	Ant1+Ant2	0.49	<8.99	PASS
11ac20MIMO	5180	Ant1+Ant2	1.08	<8.99	PASS
11ac20MIMO	5220	Ant1+Ant2	1.11	<8.99	PASS
11ac20MIMO	5240	Ant1+Ant2	1.47	<8.99	PASS
11ac40MIMO	5190	Ant1+Ant2	0.38	<8.99	PASS
11ac40MIMO	5230	Ant1+Ant2	0.51	<8.99	PASS
11ac80MIMO	5210	Ant1+Ant2	-2.60	<8.99	PASS
Test Mode	Test Channel	Ant	PSD [dBm/500kHz]	Limit [dBm/500kHz]	Verdict
11N20MIMO	5745	Ant1+Ant2	1.86	<14.99	PASS
11N20MIMO	5785	Ant1+Ant2	2.16	<14.99	PASS
11N20MIMO	5825	Ant1+Ant2	2.50	<14.99	PASS
11N40MIMO	5755	Ant1+Ant2	-1.40	<14.99	PASS
11N40MIMO	5795	Ant1+Ant2	-1.00	<14.99	PASS
11ac20MIMO	5745	Ant1+Ant2	1.71	<14.99	PASS
11ac20MIMO	5785	Ant1+Ant2	2.00	<14.99	PASS
11ac20MIMO	5825	Ant1+Ant2	2.35	<14.99	PASS
11ac40MIMO	5755	Ant1+Ant2	-1.37	<14.99	PASS
11ac40MIMO	5795	Ant1+Ant2	-0.97	<14.99	PASS
11ac80MIMO	5775	Ant1+Ant2	-5.64	<14.99	PASS

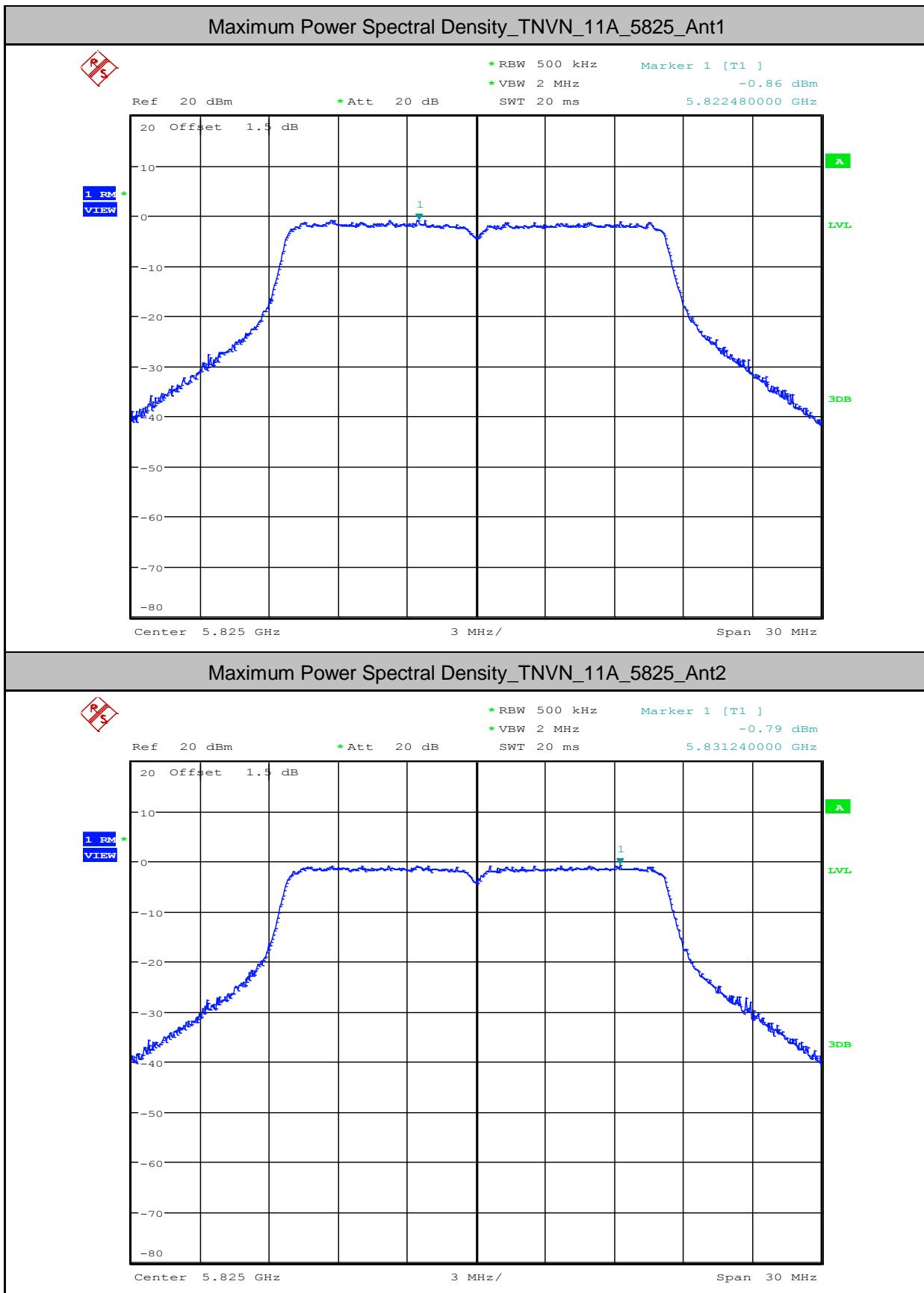


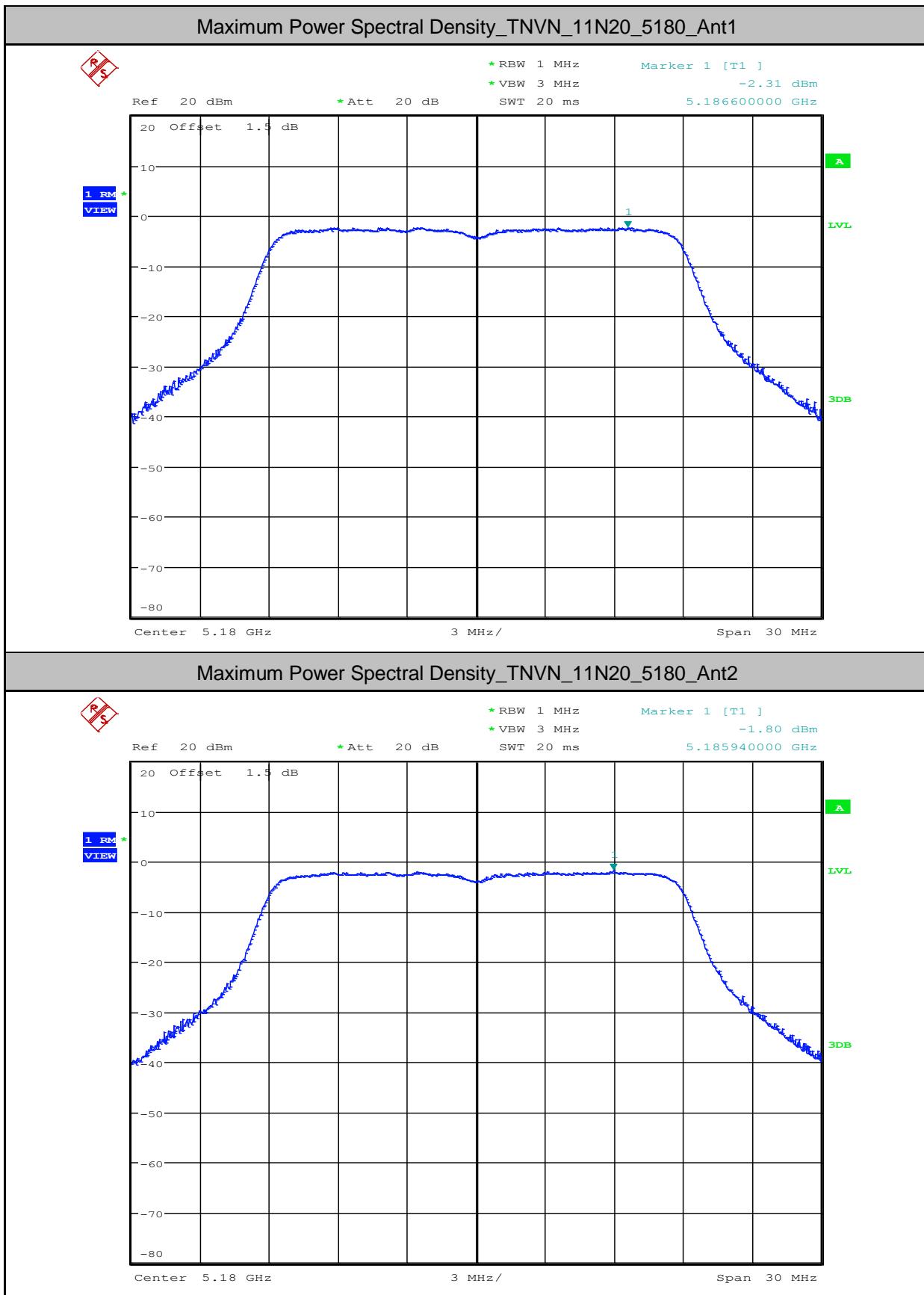


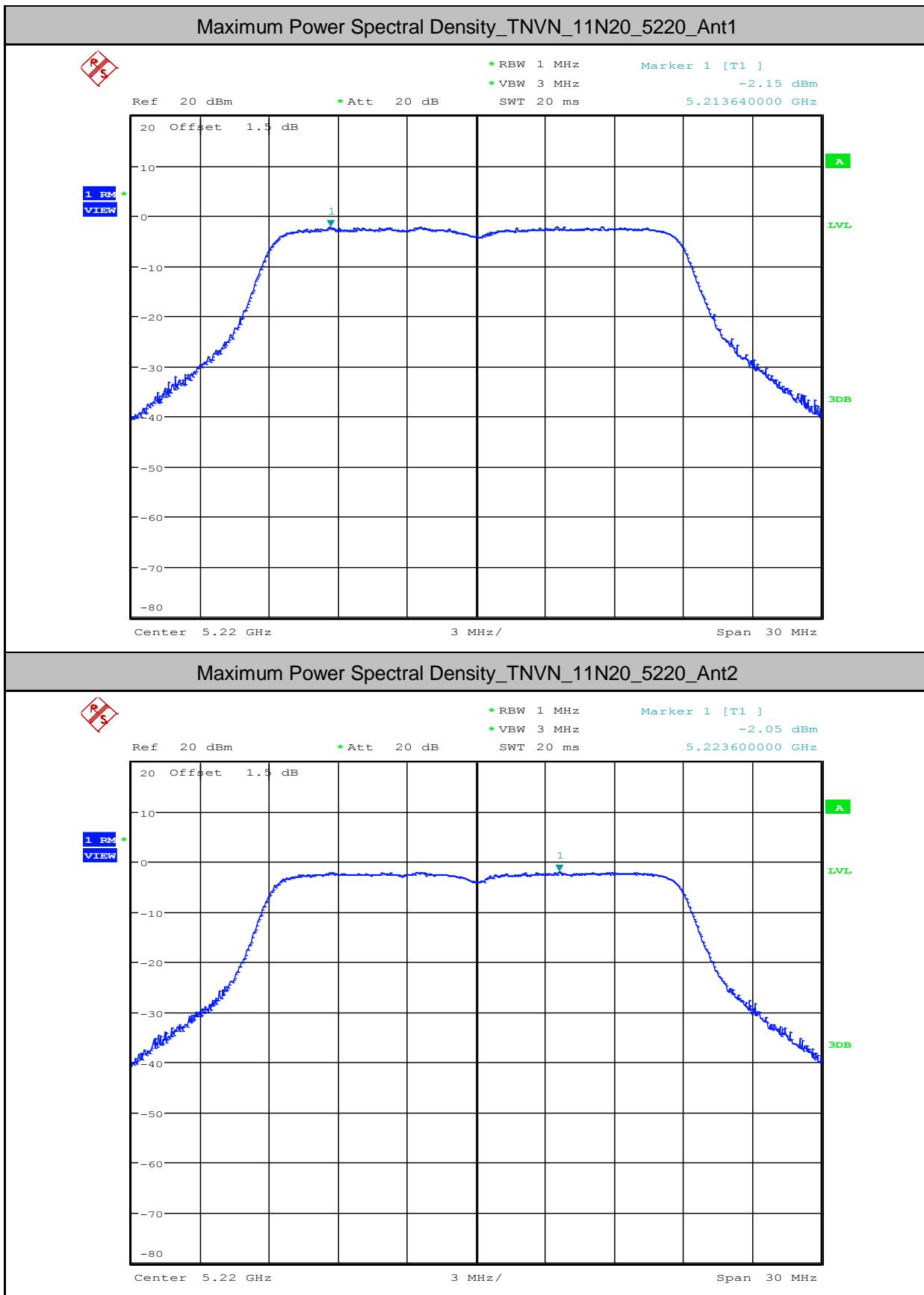


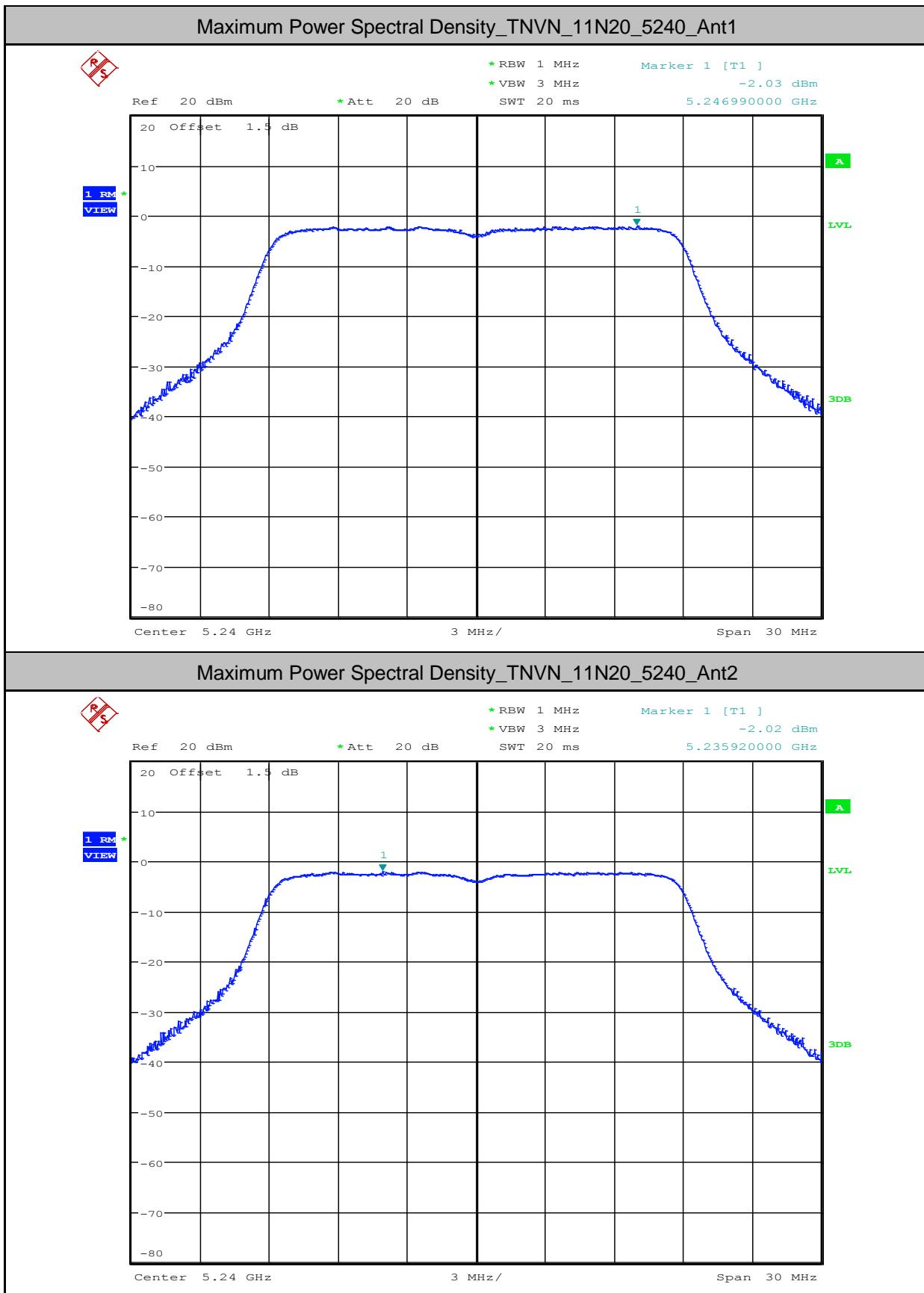


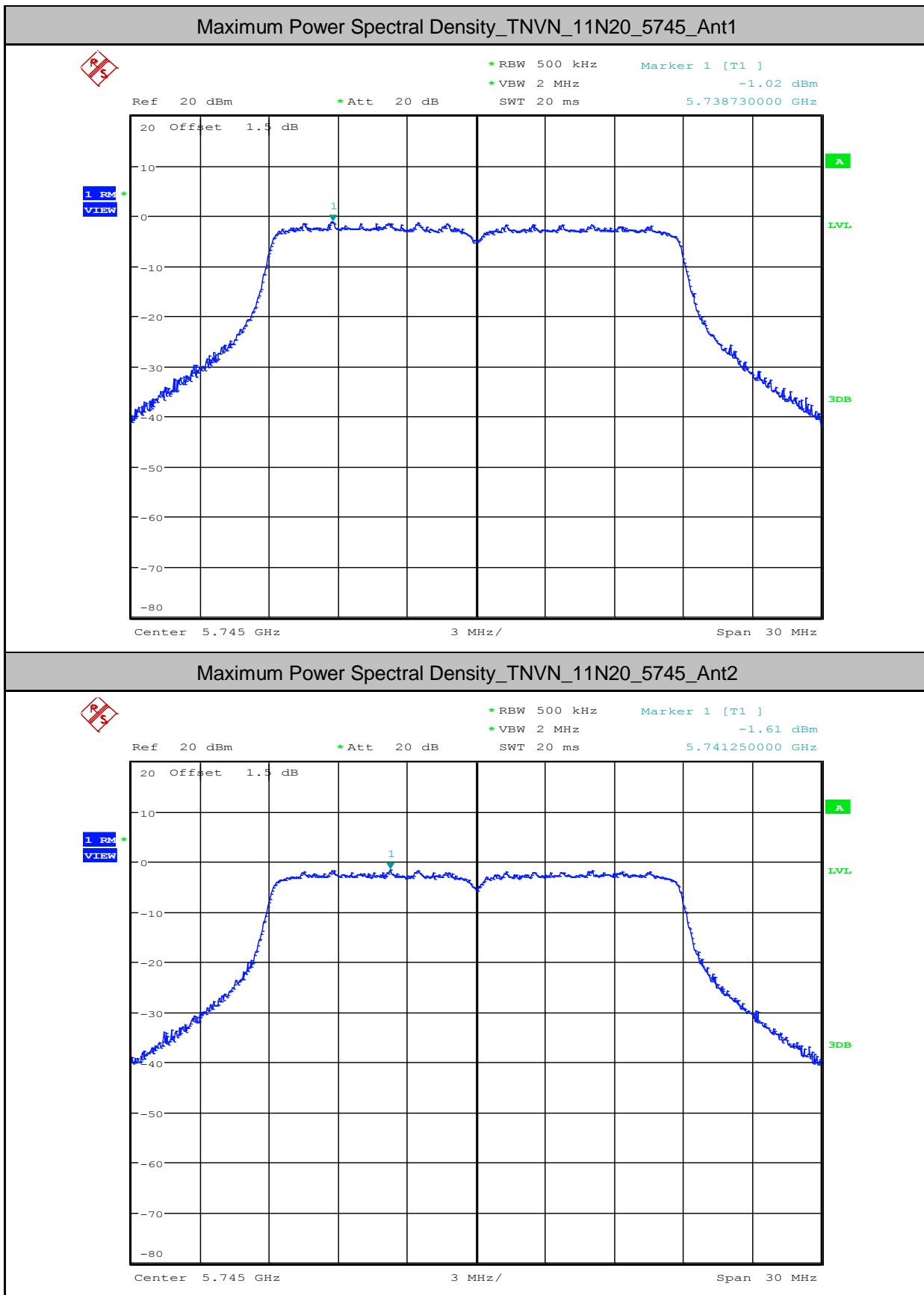


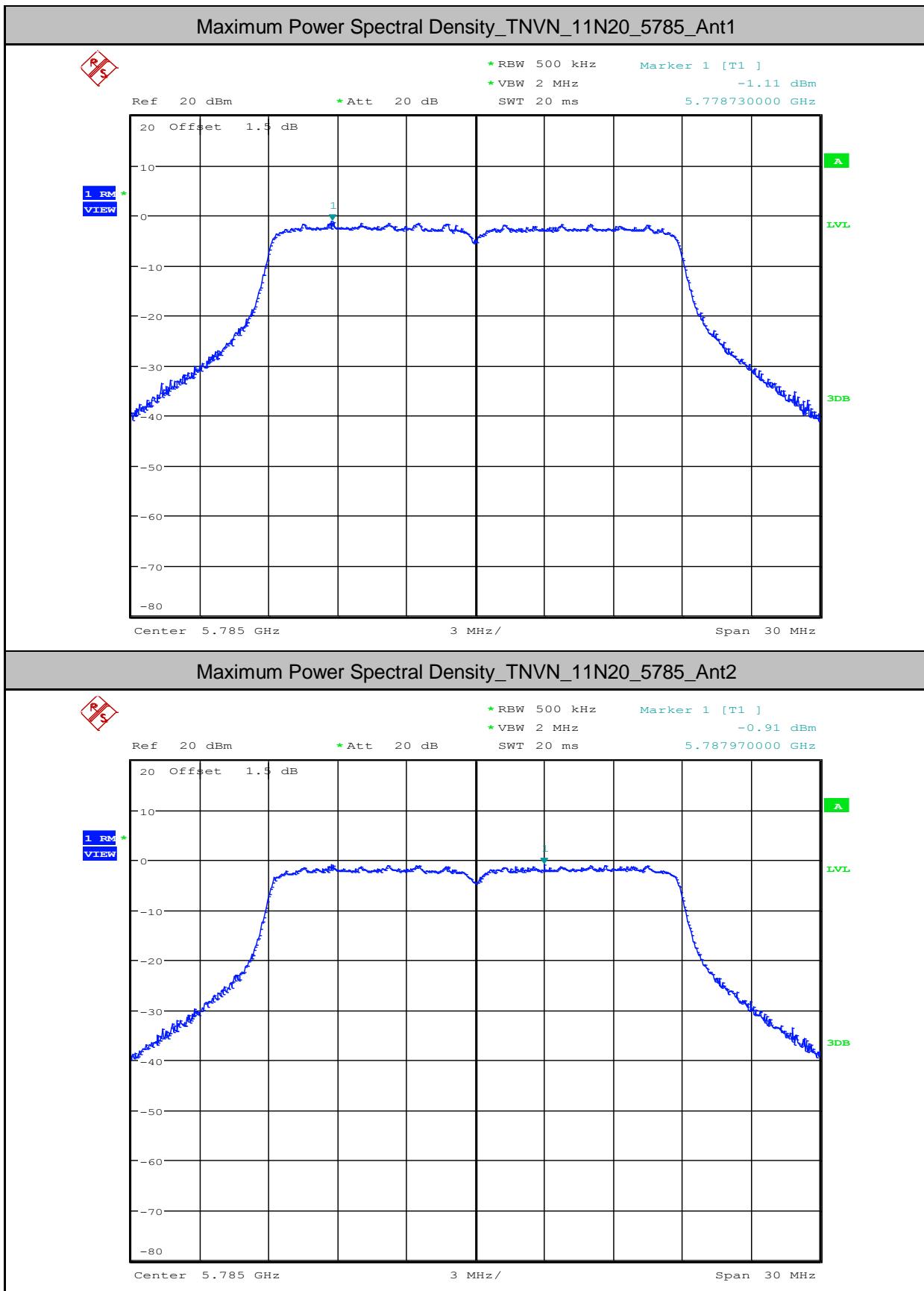


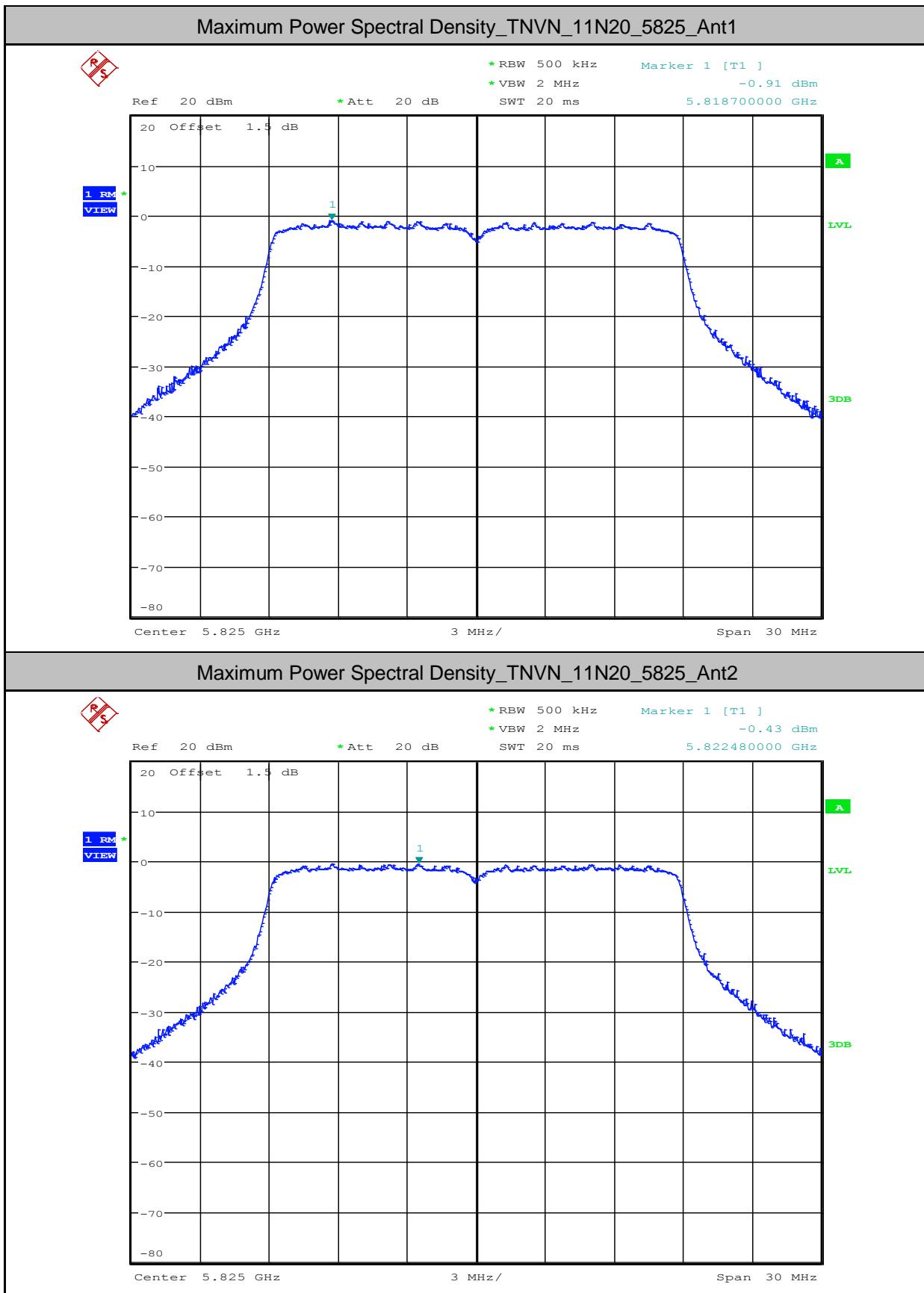


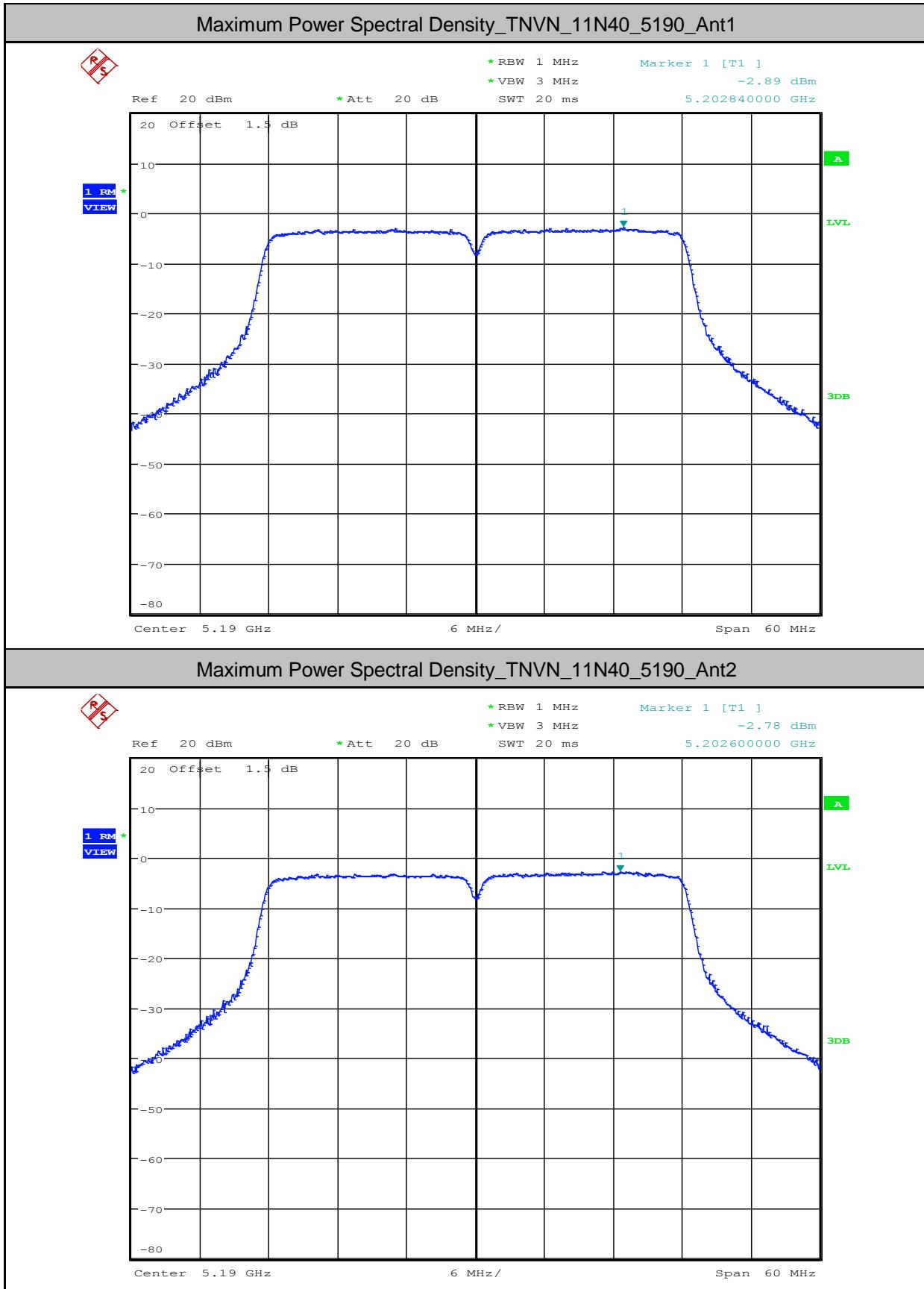


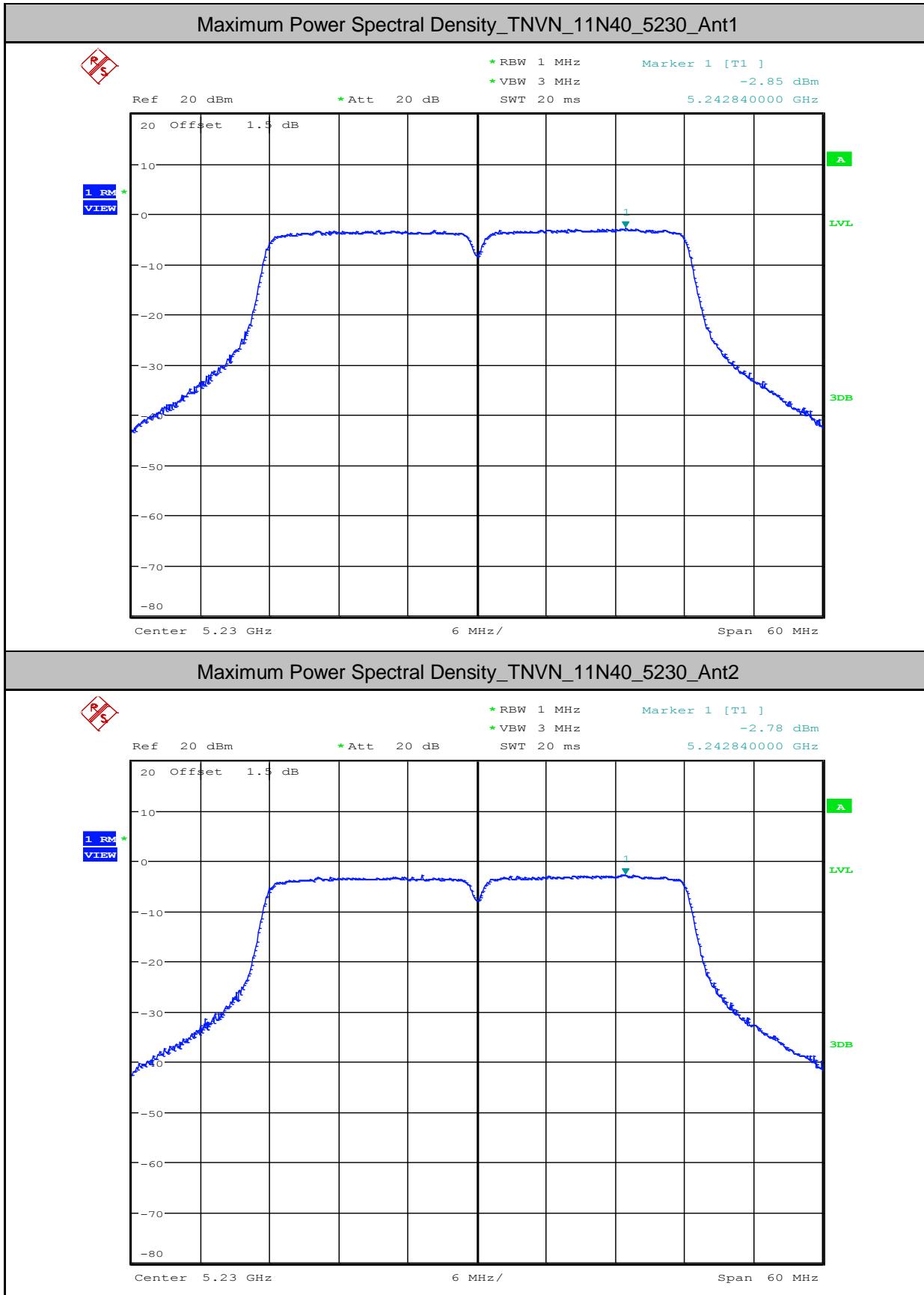


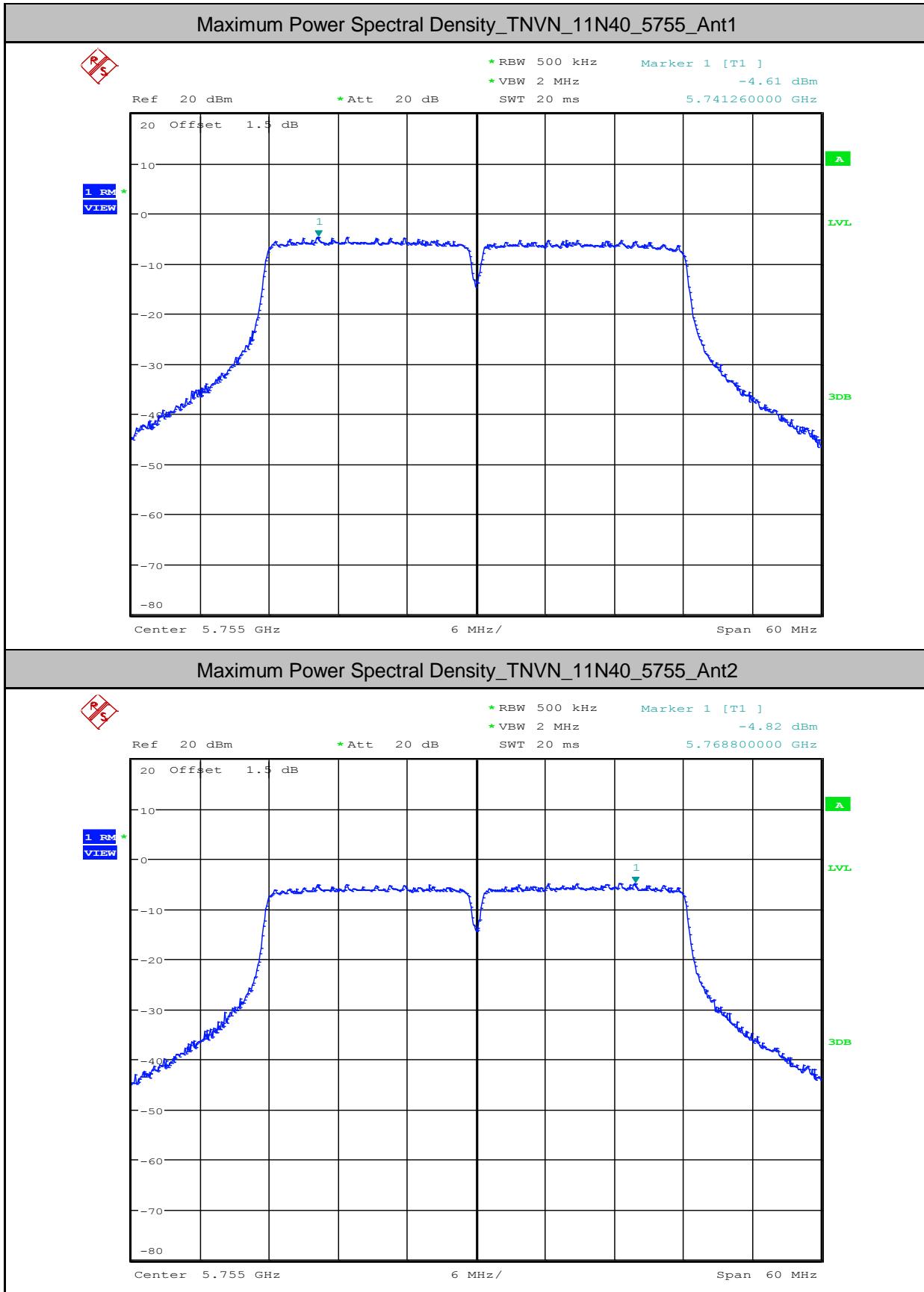


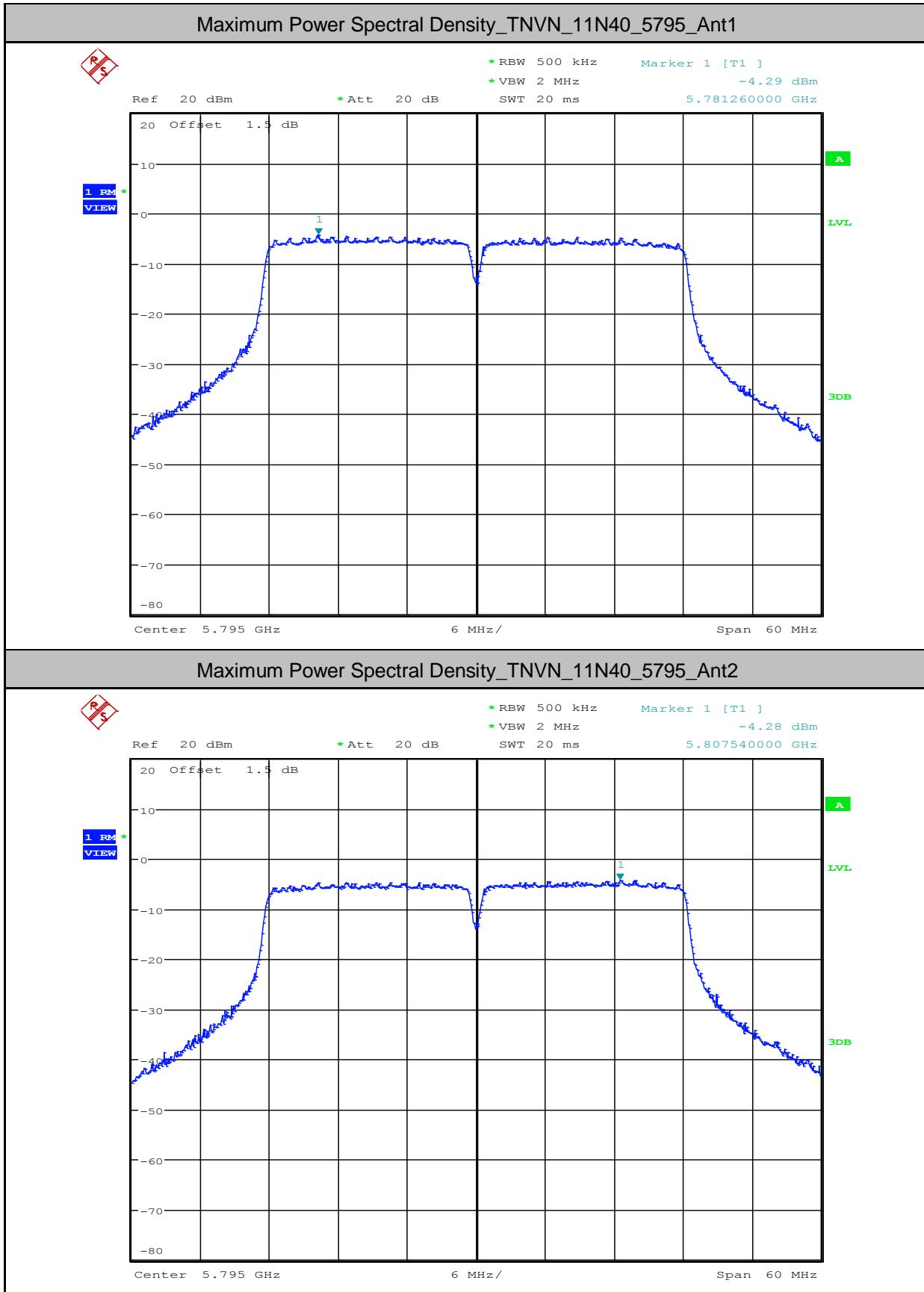


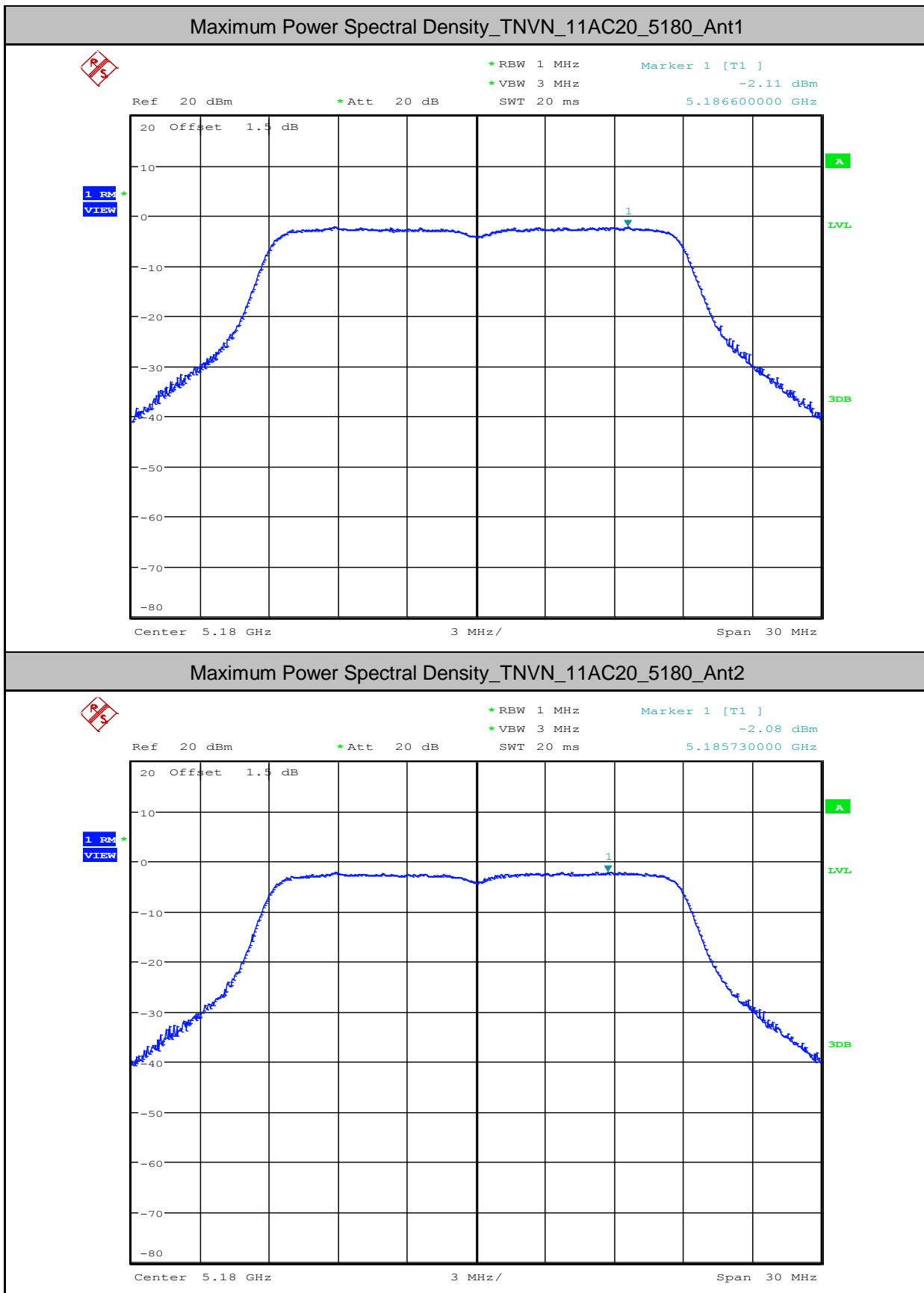


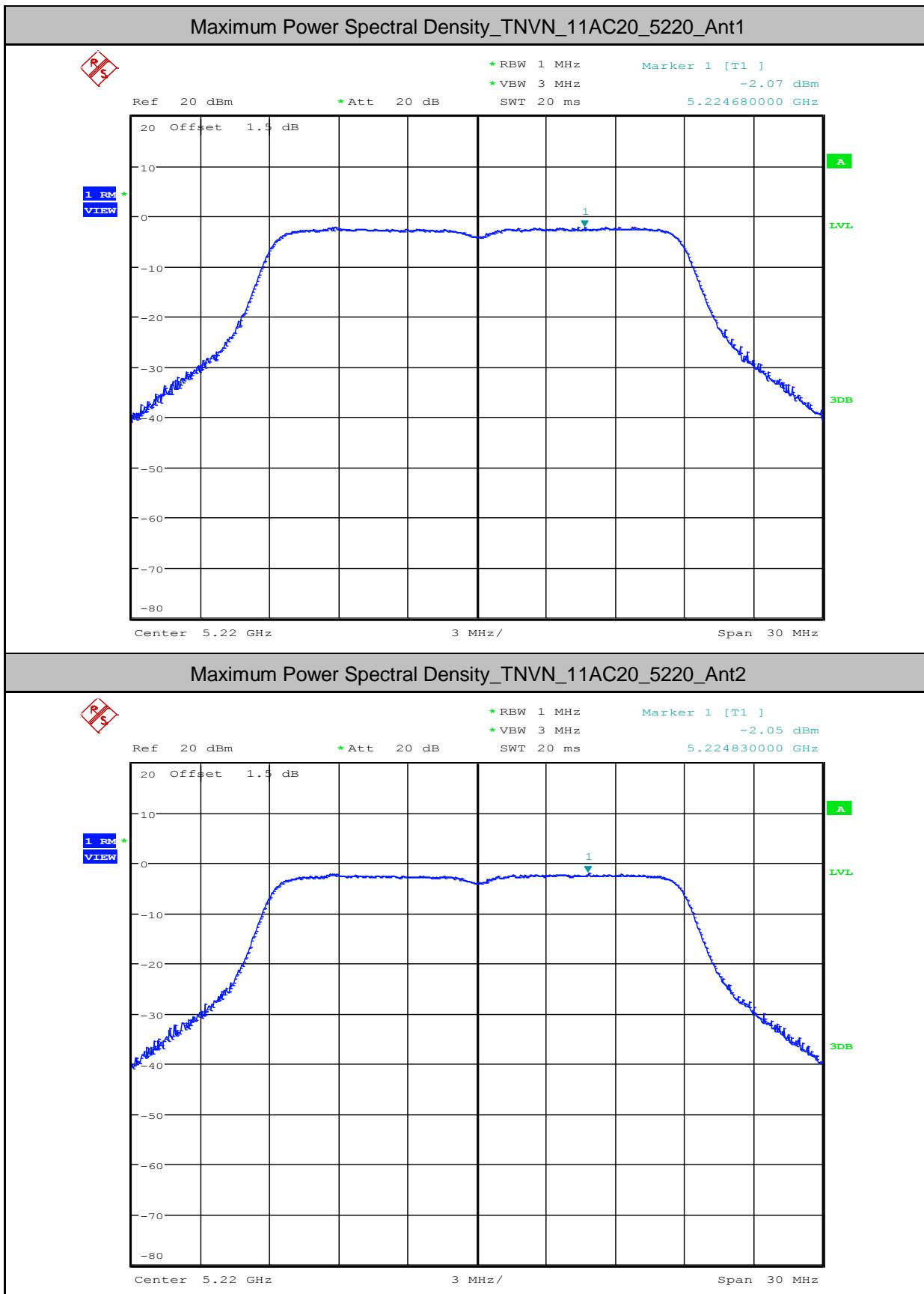


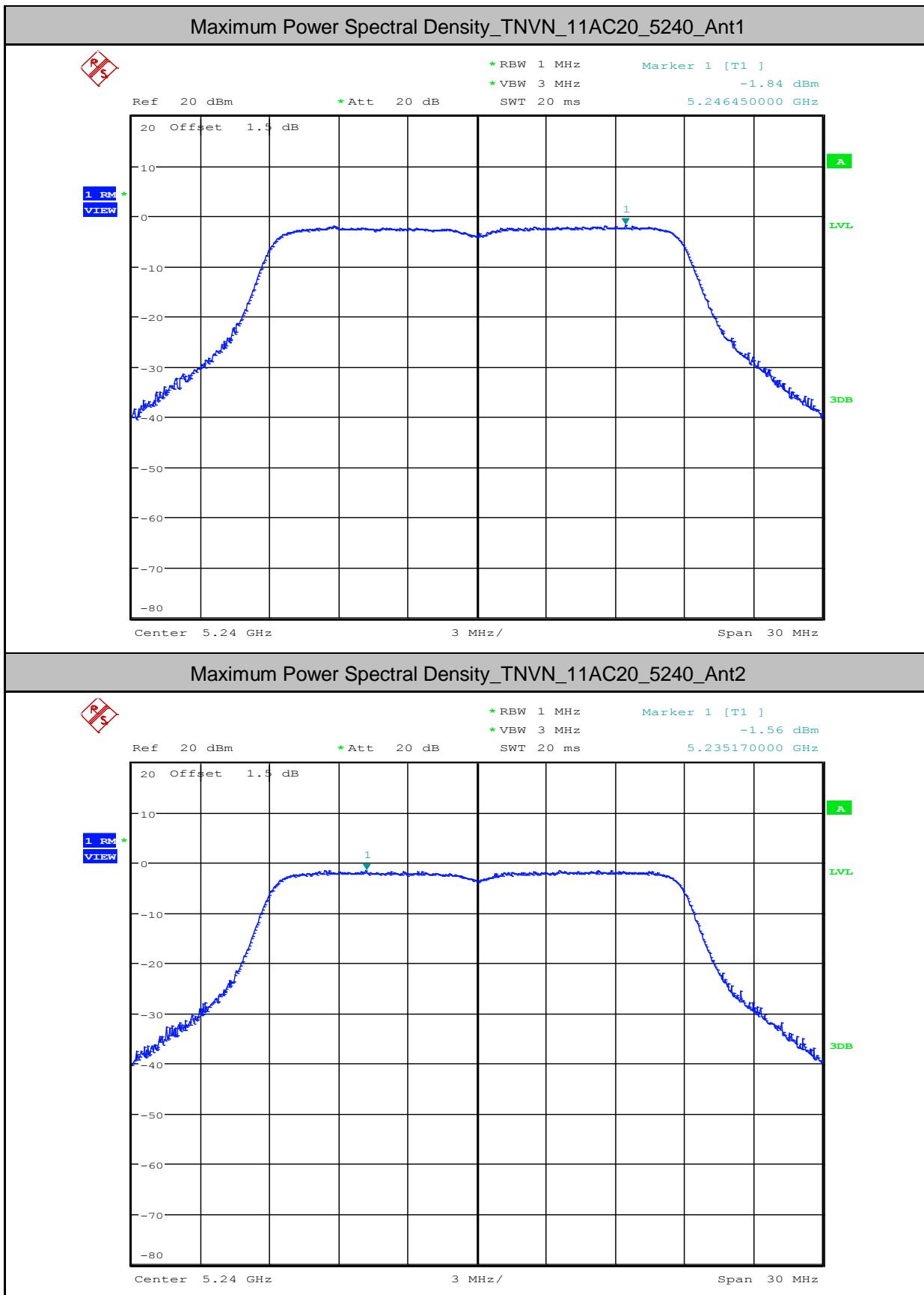


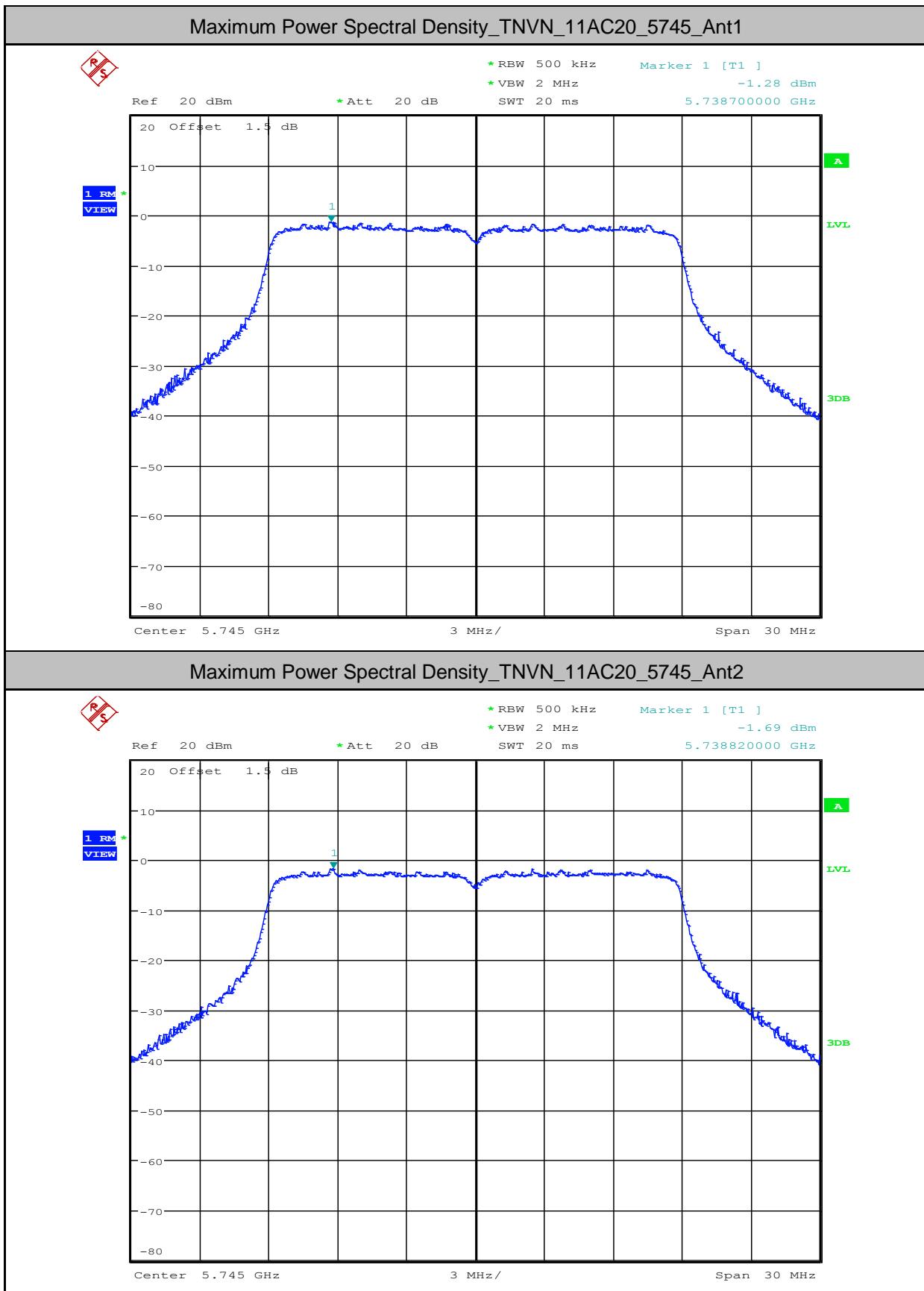


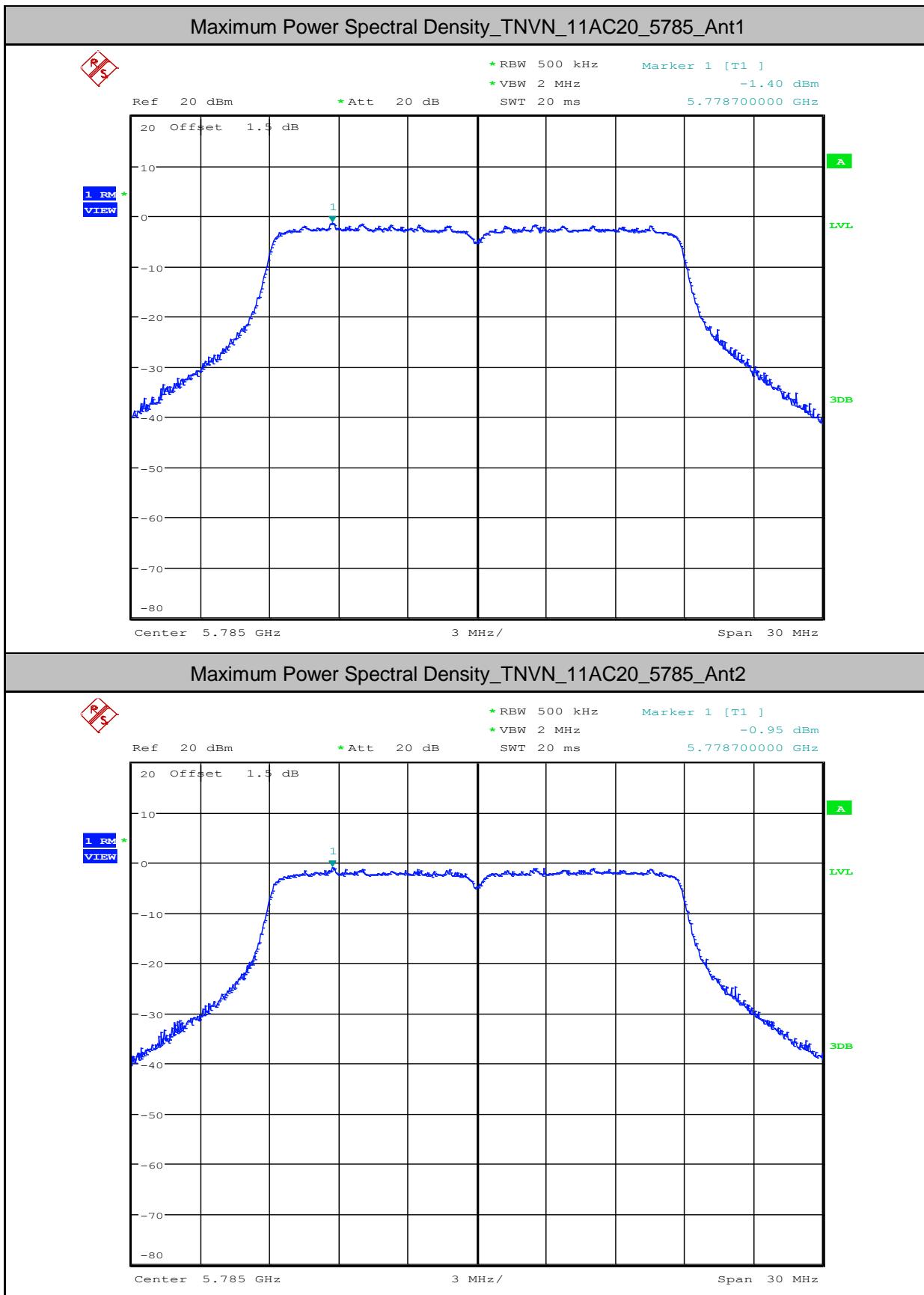


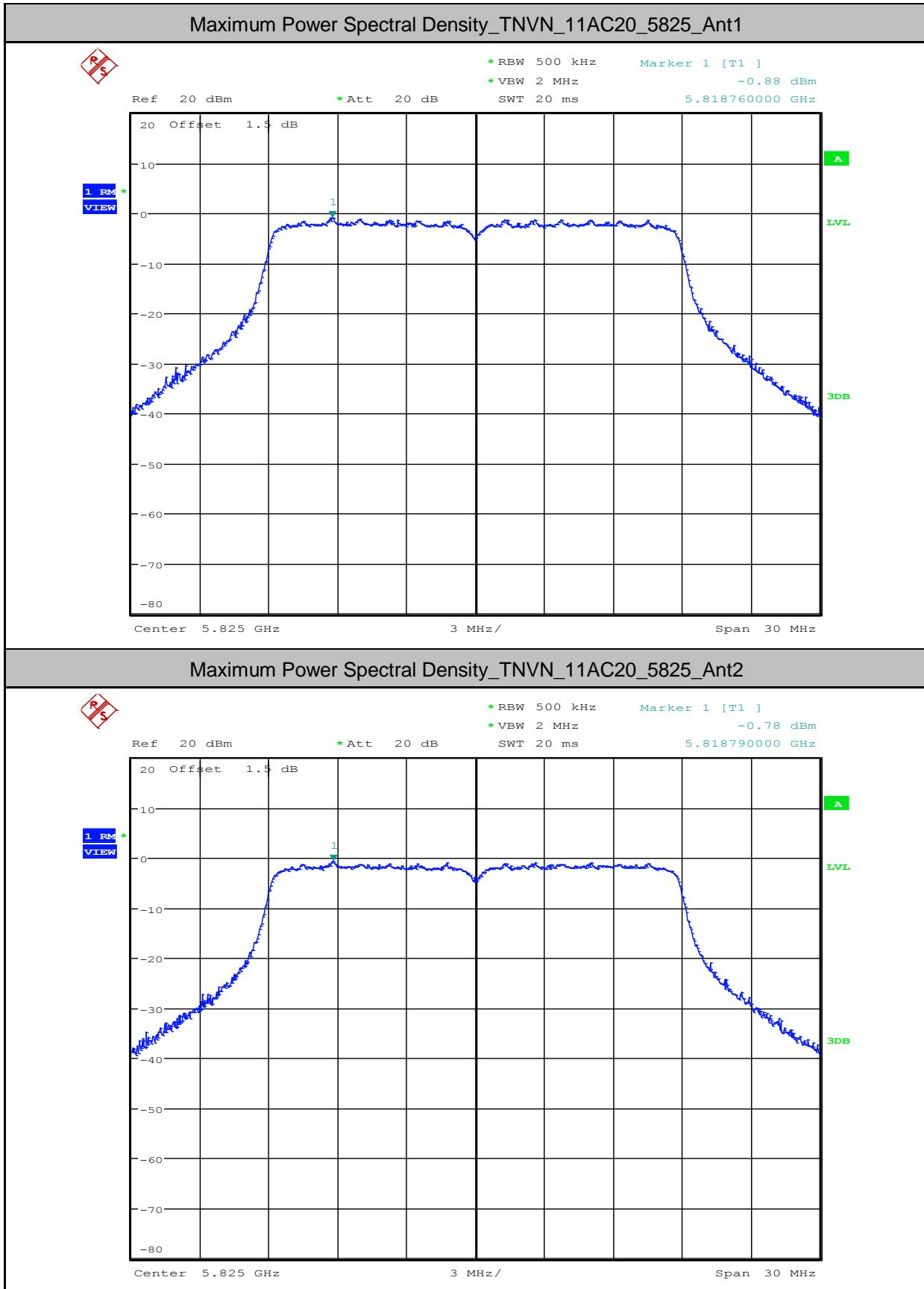


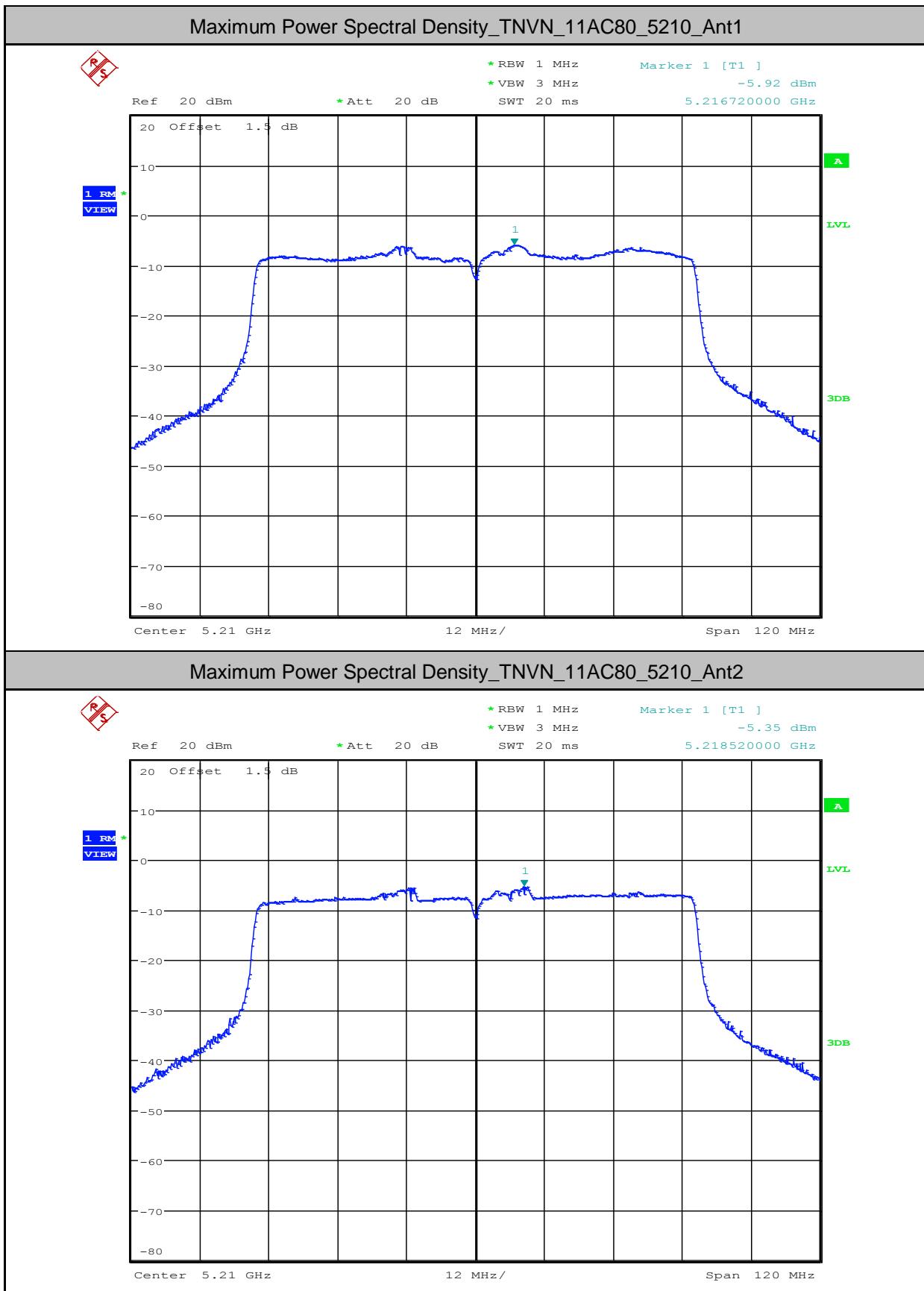


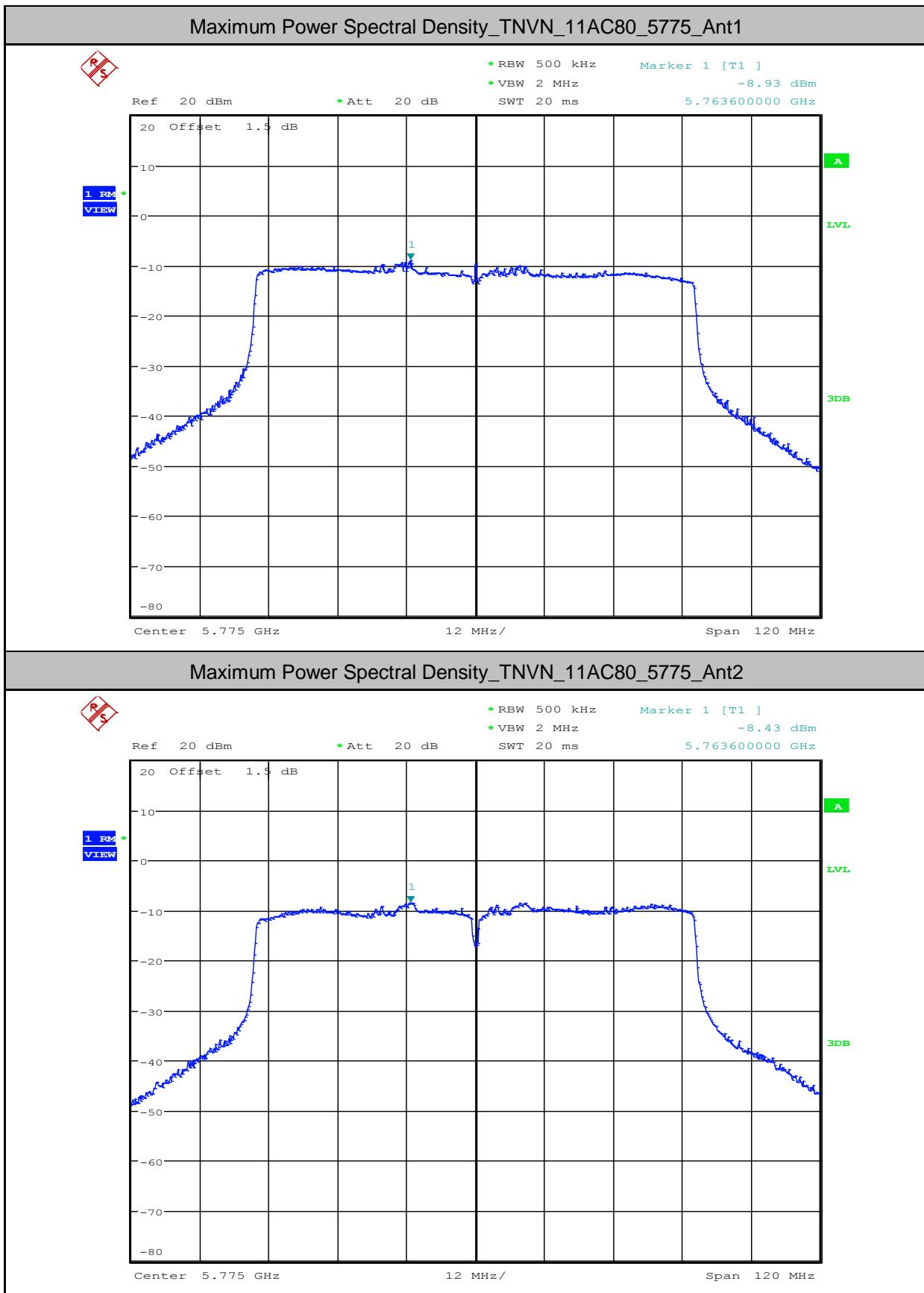


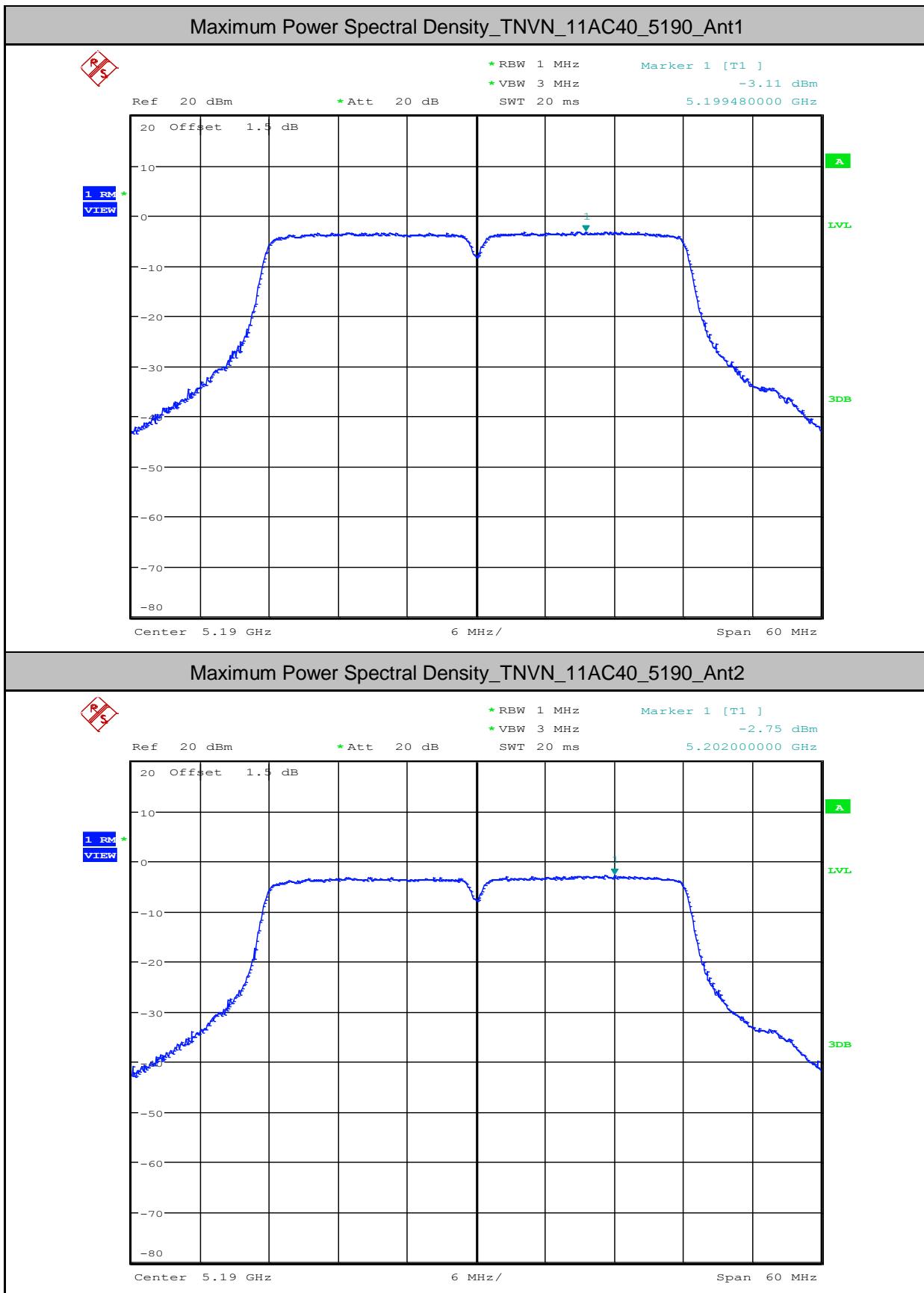


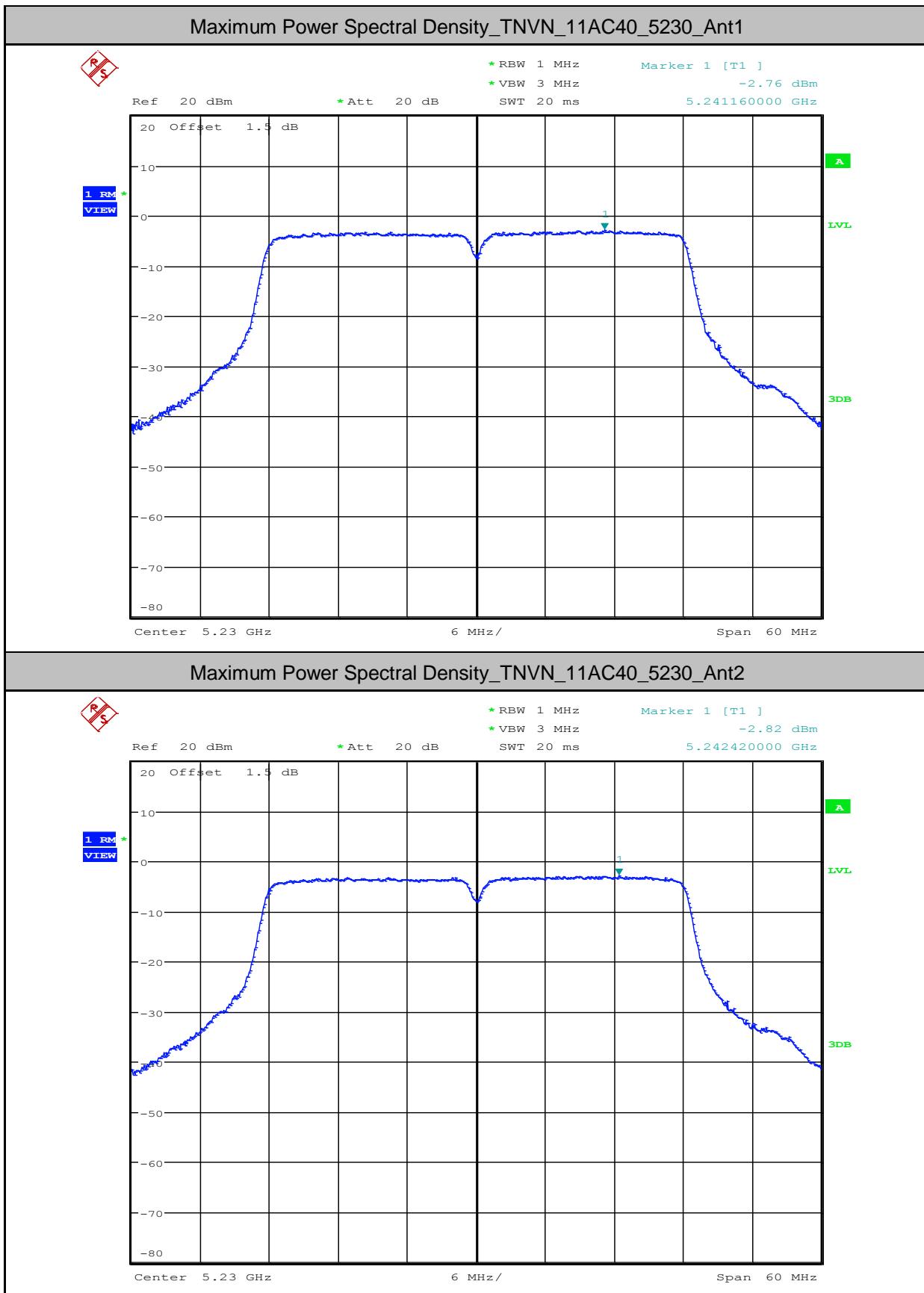


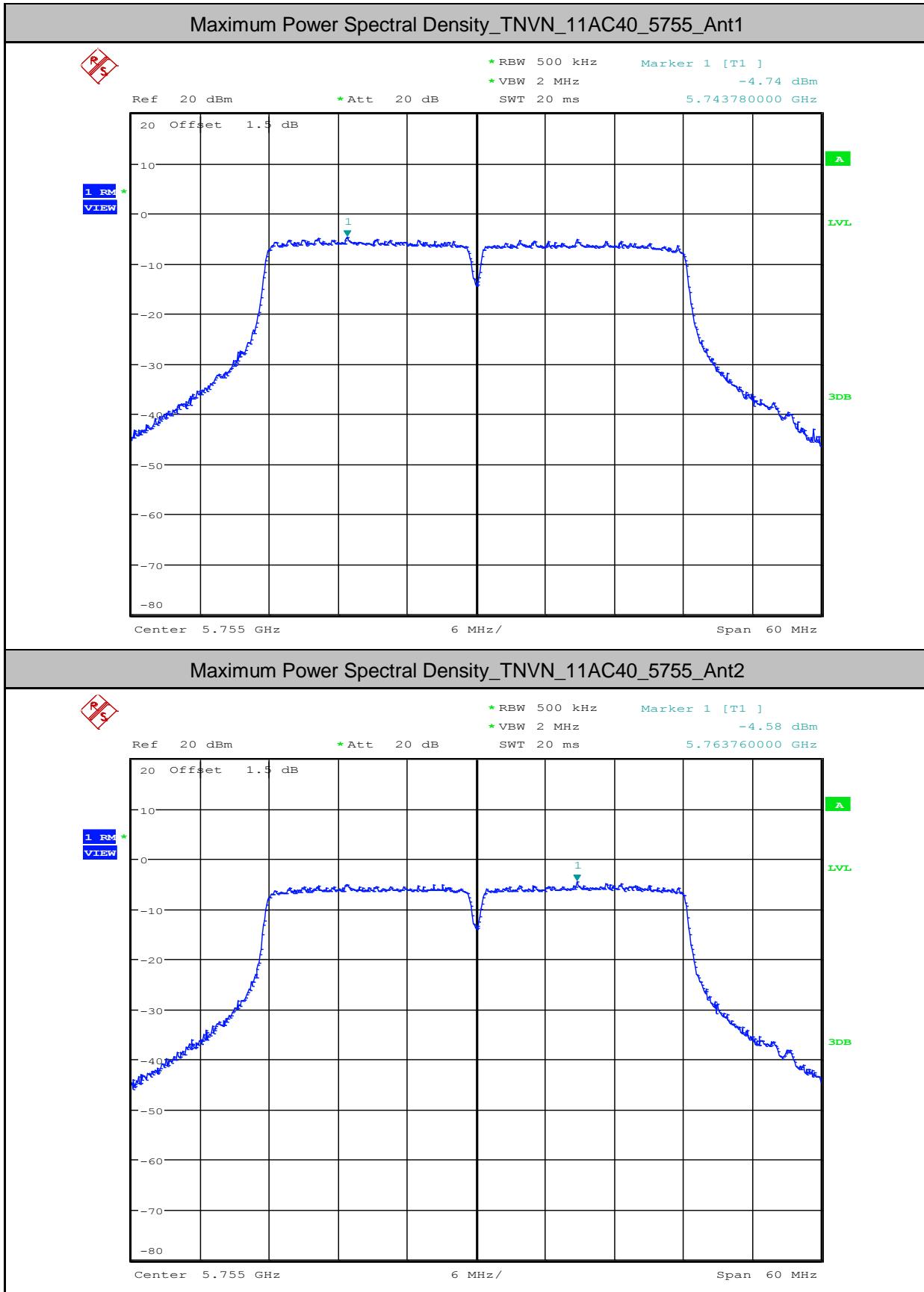


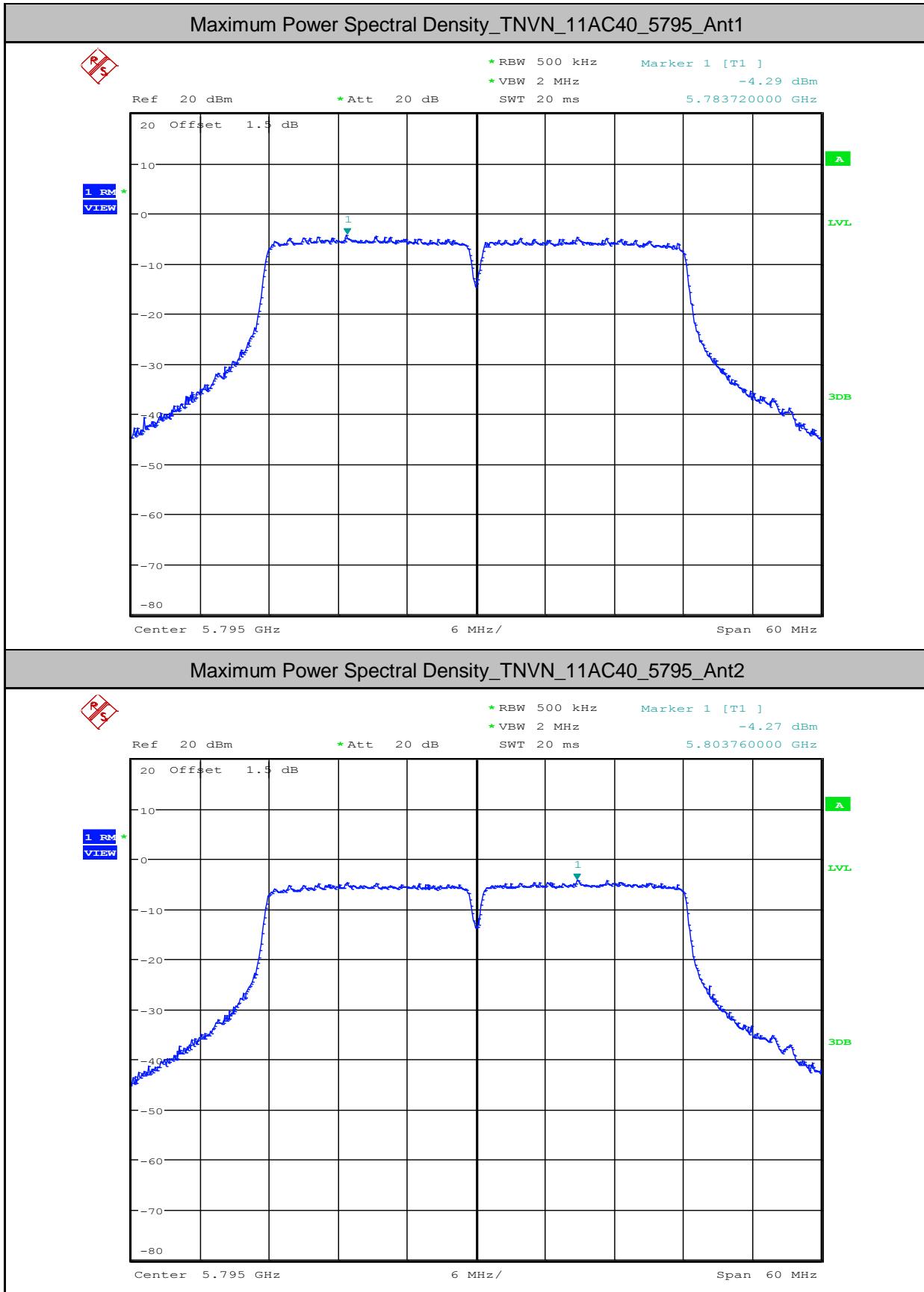














5.Duty Cycle (x)

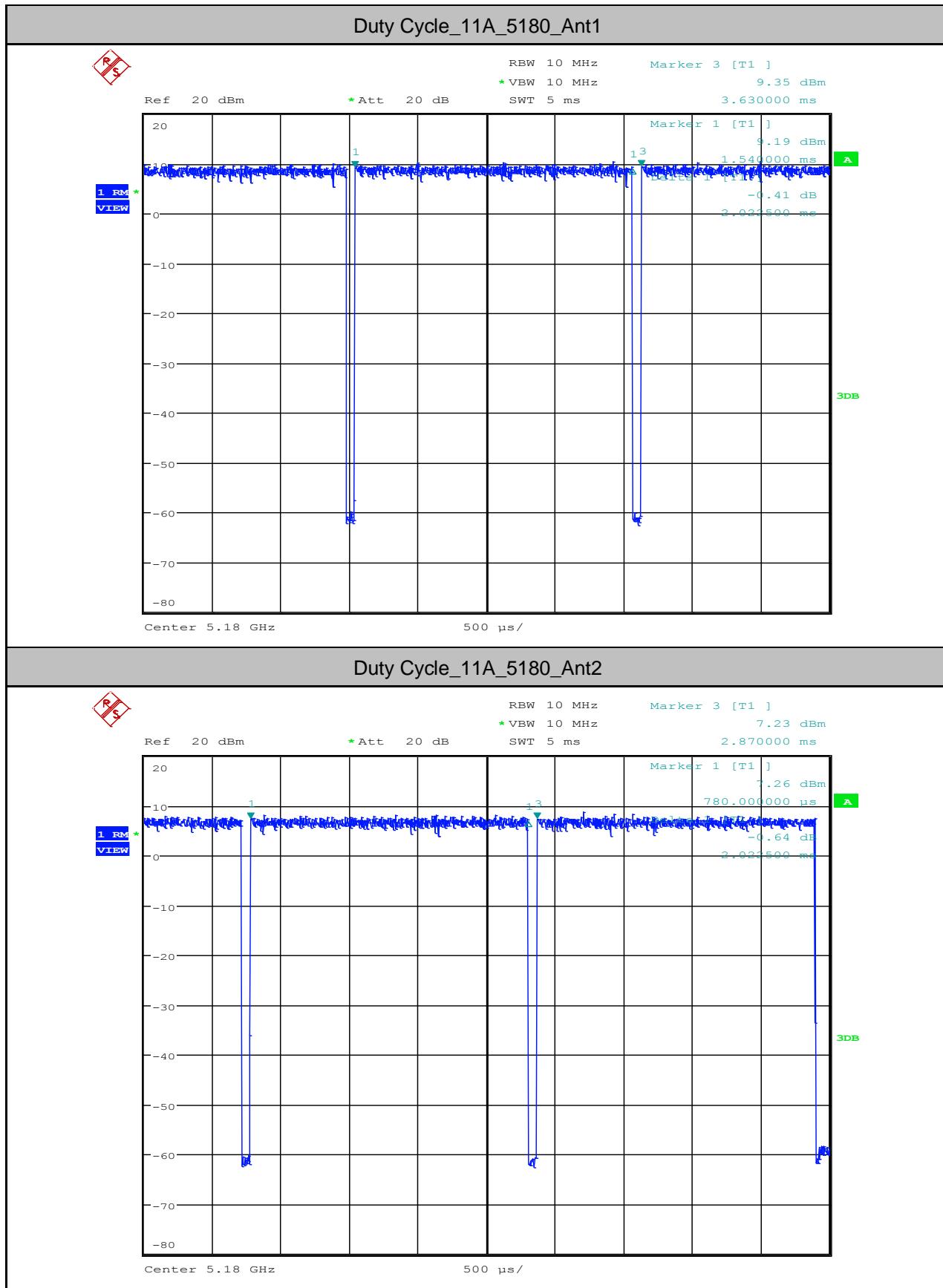
Test Mode	Test Channel	Ant	Duty Cycle[%]	10log(1/x) Factor[dB]
11A	5180	Ant1	96.77	0.14
11A	5180	Ant2	96.77	0.14
11A	5220	Ant1	96.89	0.14
11A	5220	Ant2	97.01	0.13
11A	5240	Ant1	97.01	0.13
11A	5240	Ant2	97.01	0.13
11A	5745	Ant1	96.89	0.14
11A	5745	Ant2	97.01	0.13
11A	5785	Ant1	96.77	0.14
11A	5785	Ant2	97.01	0.13
11A	5825	Ant1	97.01	0.13
11A	5825	Ant2	96.89	0.14
11N20	5180	Ant1	96.43	0.16
11N20	5180	Ant2	96.43	0.16
11N20	5220	Ant1	96.43	0.16
11N20	5220	Ant2	96.68	0.15
11N20	5240	Ant1	96.43	0.16
11N20	5240	Ant2	96.68	0.15
11N20	5745	Ant1	96.68	0.15
11N20	5745	Ant2	96.43	0.16
11N20	5785	Ant1	96.43	0.16
11N20	5785	Ant2	96.43	0.16
11N20	5825	Ant1	96.68	0.15
11N20	5825	Ant2	96.43	0.16
11N40	5190	Ant1	93.31	0.3
11N40	5190	Ant2	93.05	0.31
11N40	5230	Ant1	93.62	0.29
11N40	5230	Ant2	93.6	0.29
11N40	5755	Ant1	93.33	0.3
11N40	5755	Ant2	93.31	0.3
11N40	5795	Ant1	93.9	0.27

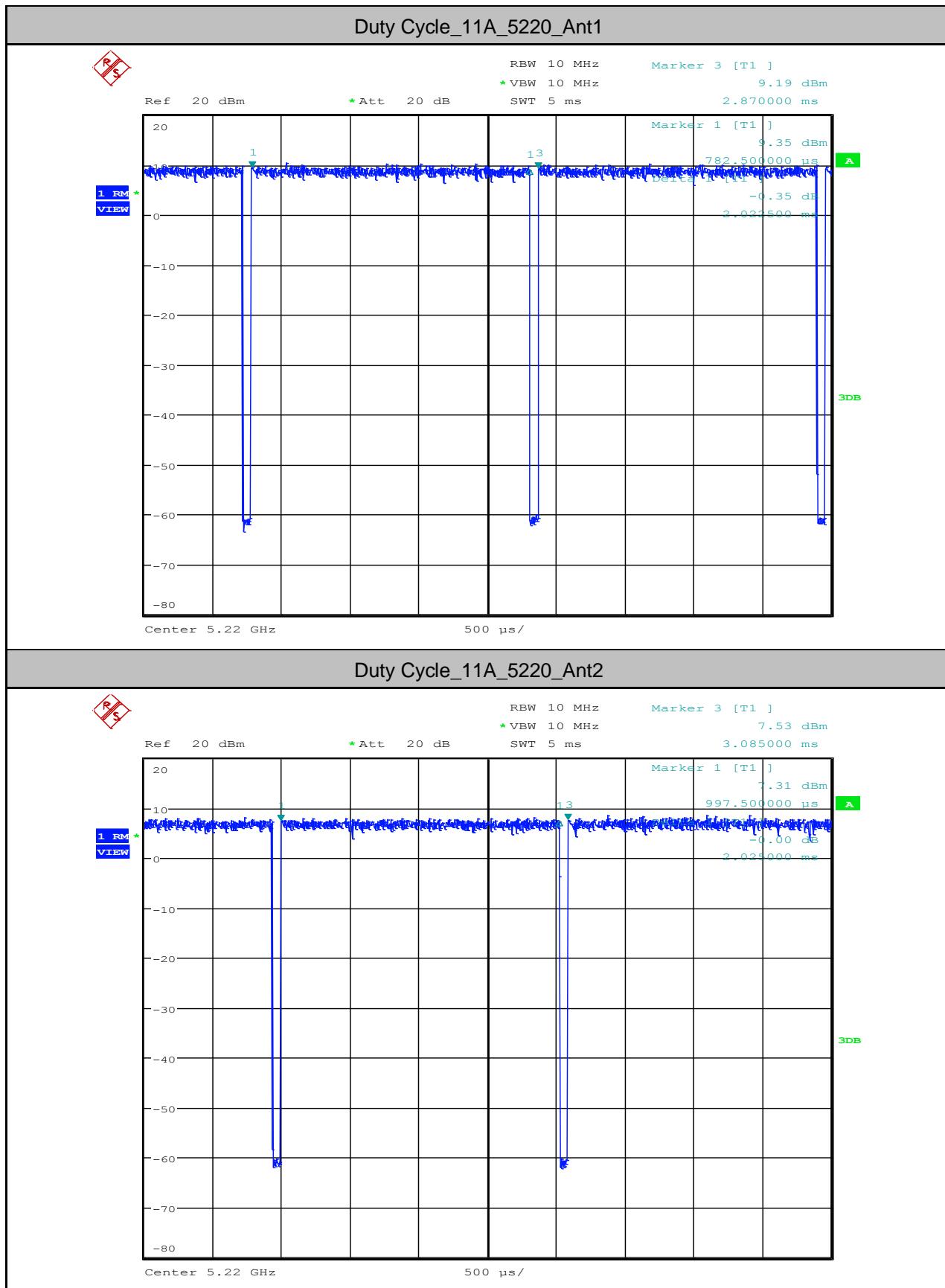


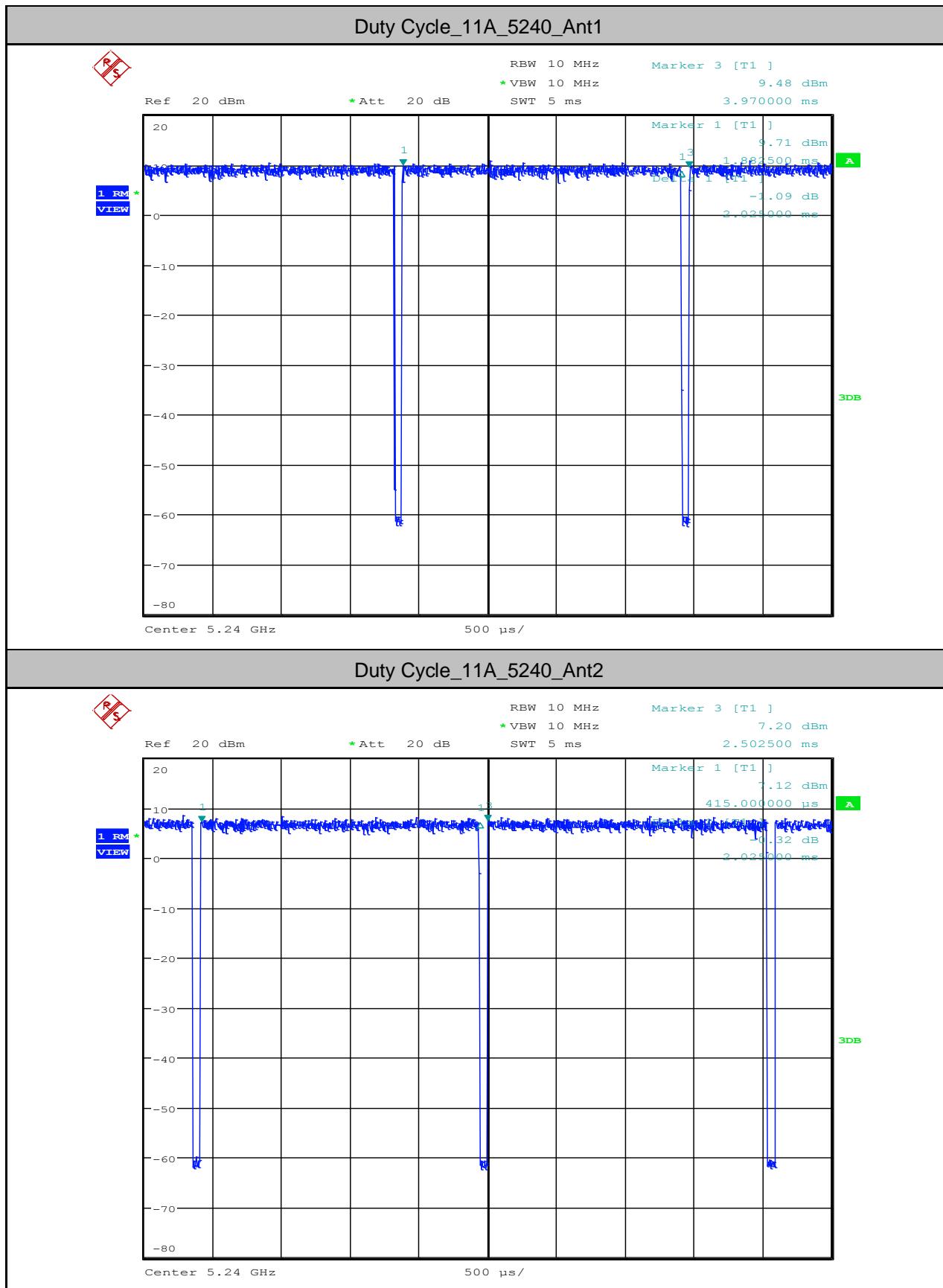
**SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch**

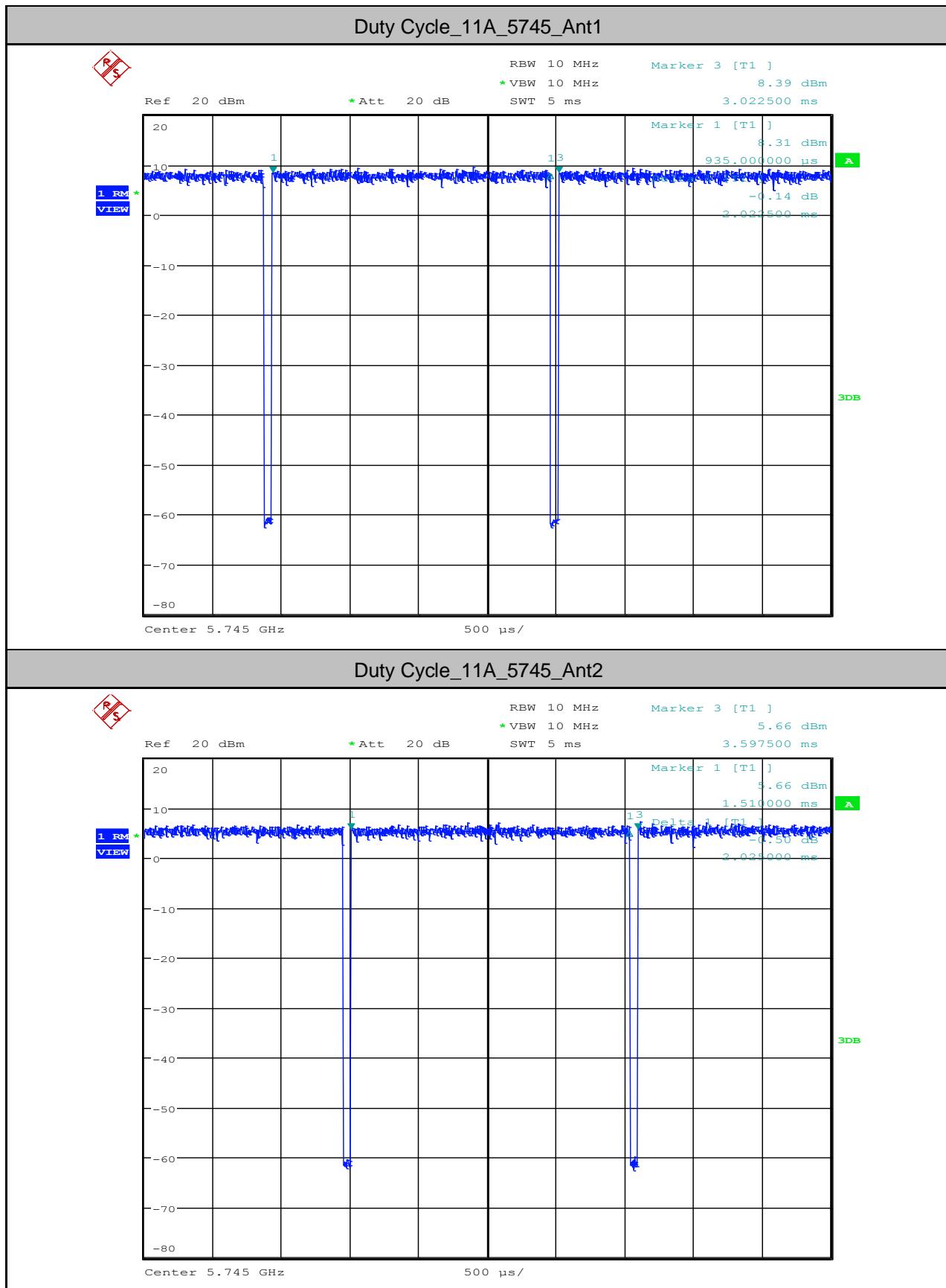
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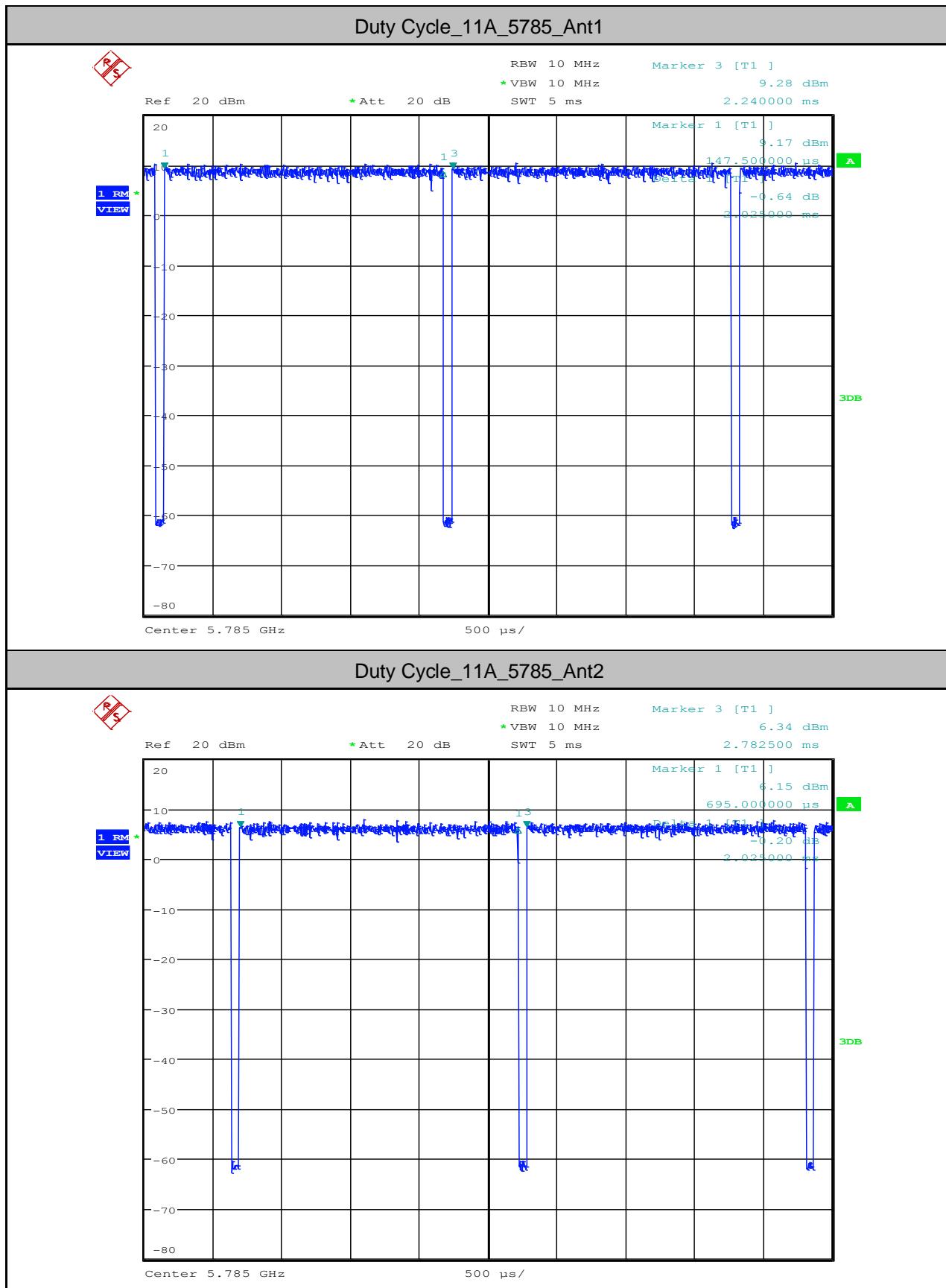
11N40	5795	Ant2	93.9	0.27
11AC20	5180	Ant1	96.46	0.16
11AC20	5180	Ant2	96.2	0.17
11AC20	5220	Ant1	96.45	0.16
11AC20	5220	Ant2	96.46	0.16
11AC20	5240	Ant1	96.46	0.16
11AC20	5240	Ant2	96.7	0.15
11AC20	5745	Ant1	95.72	0.19
11AC20	5745	Ant2	96.45	0.16
11AC20	5785	Ant1	96.46	0.16
11AC20	5785	Ant2	96.69	0.15
11AC20	5825	Ant1	96.2	0.17
11AC20	5825	Ant2	96.45	0.16
11AC80	5210	Ant1	99.48	0.02
11AC80	5210	Ant2	99.58	0.02
11AC80	5775	Ant1	99.58	0.02
11AC80	5775	Ant2	99.58	0.02
11AC40	5190	Ant1	93.67	0.28
11AC40	5190	Ant2	93.09	0.31
11AC40	5230	Ant1	93.37	0.3
11AC40	5230	Ant2	93.66	0.28
11AC40	5755	Ant1	93.67	0.28
11AC40	5755	Ant2	93.66	0.28
11AC40	5795	Ant1	93.37	0.3
11AC40	5795	Ant2	93.39	0.3

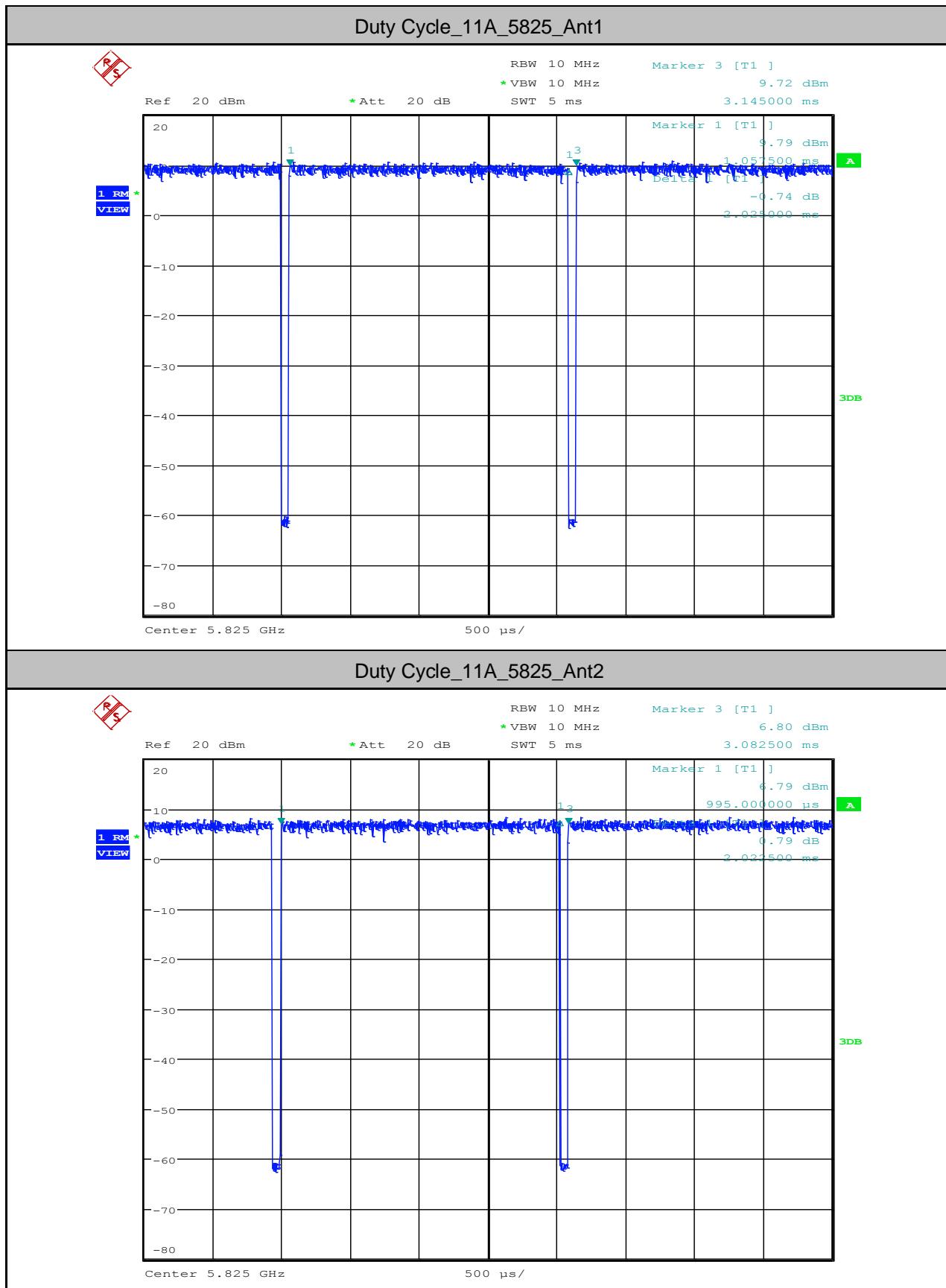


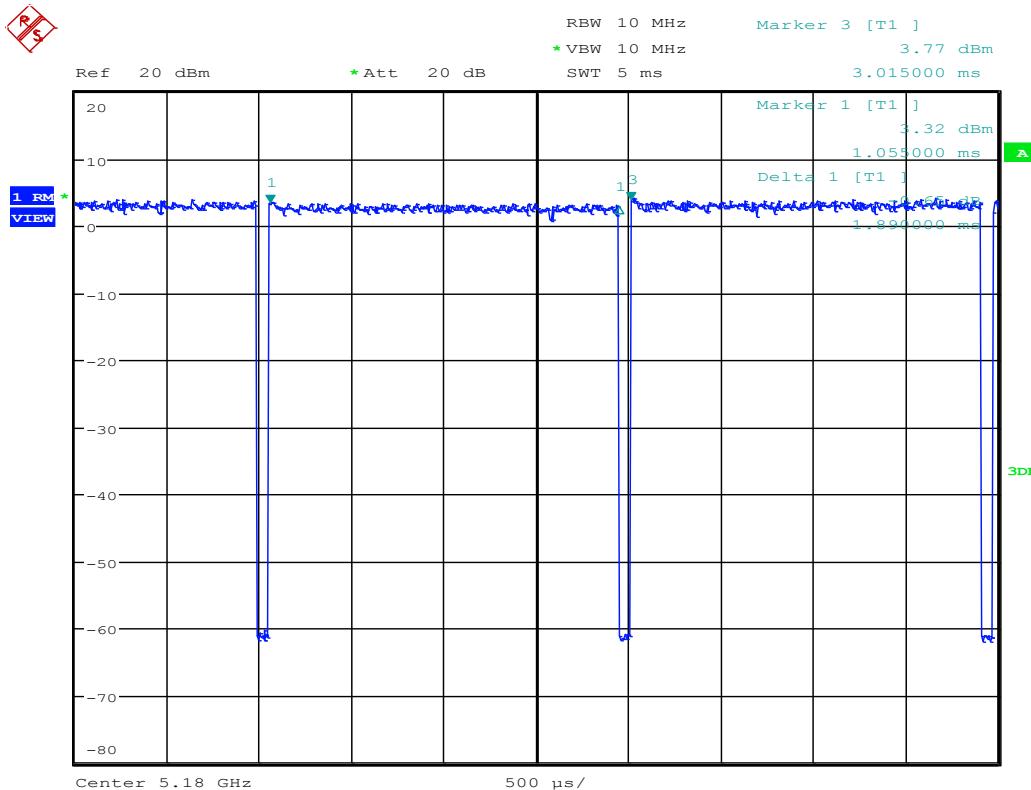
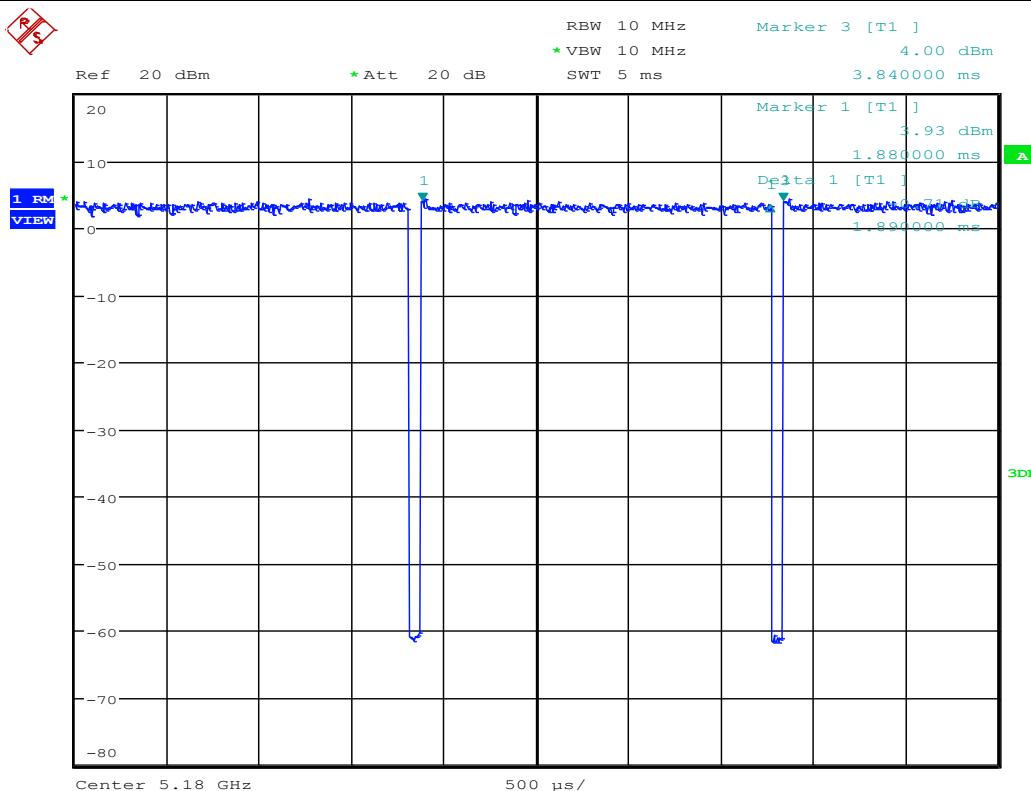


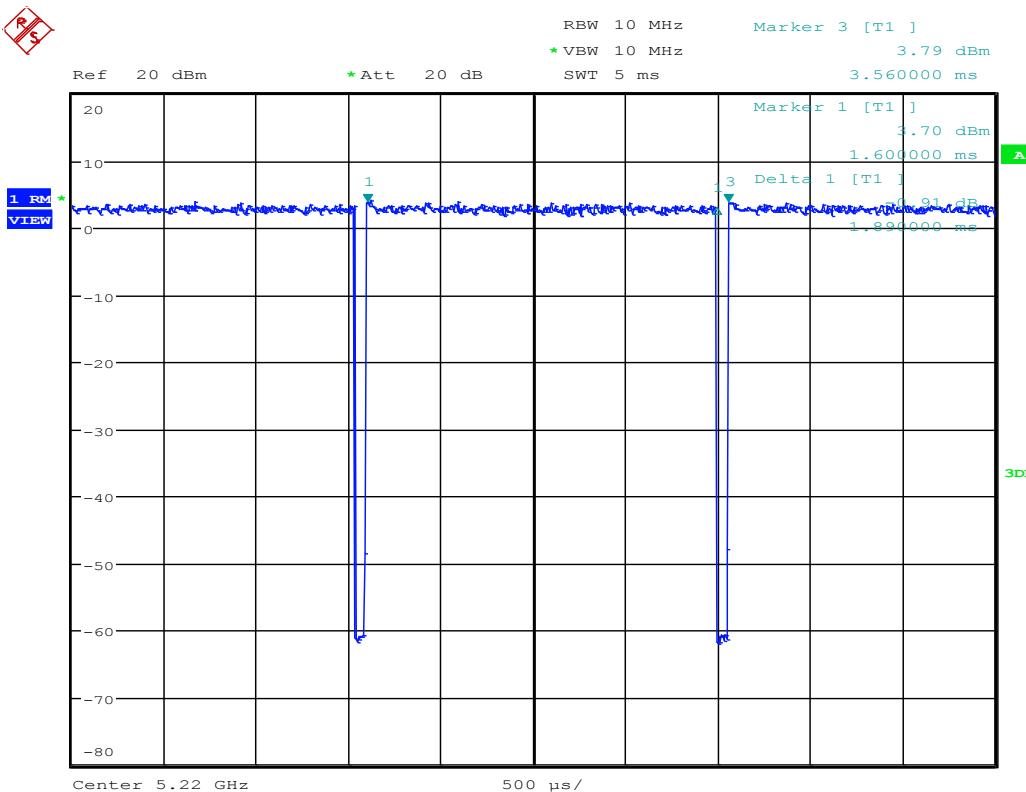
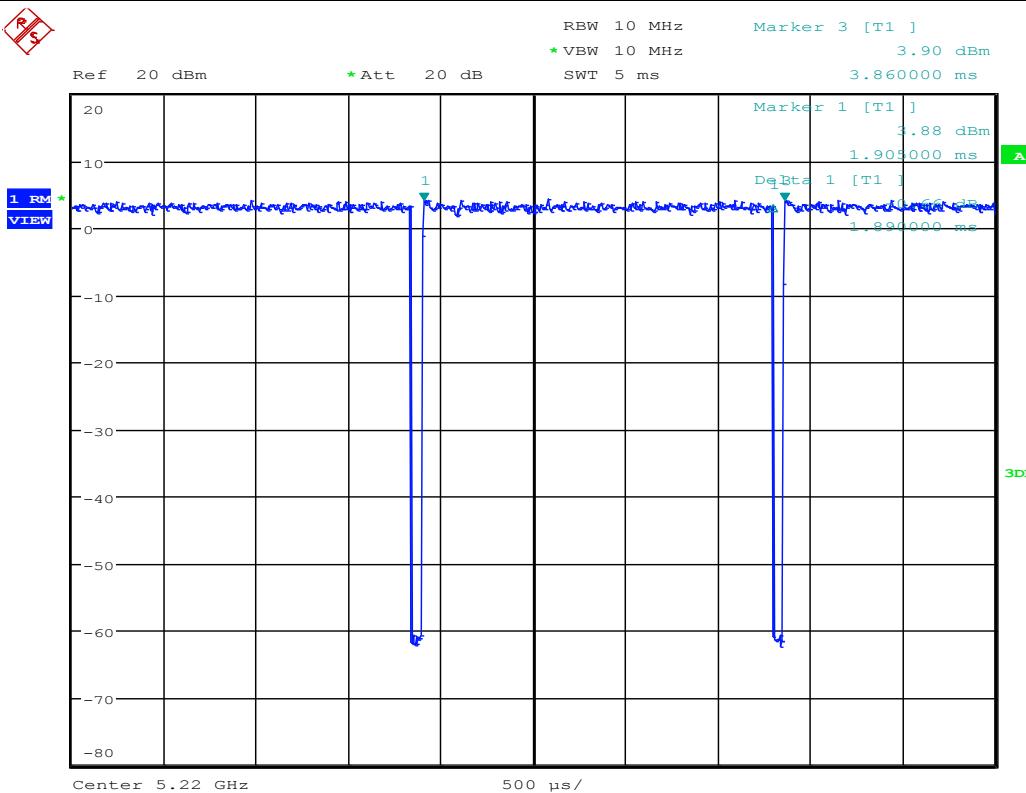


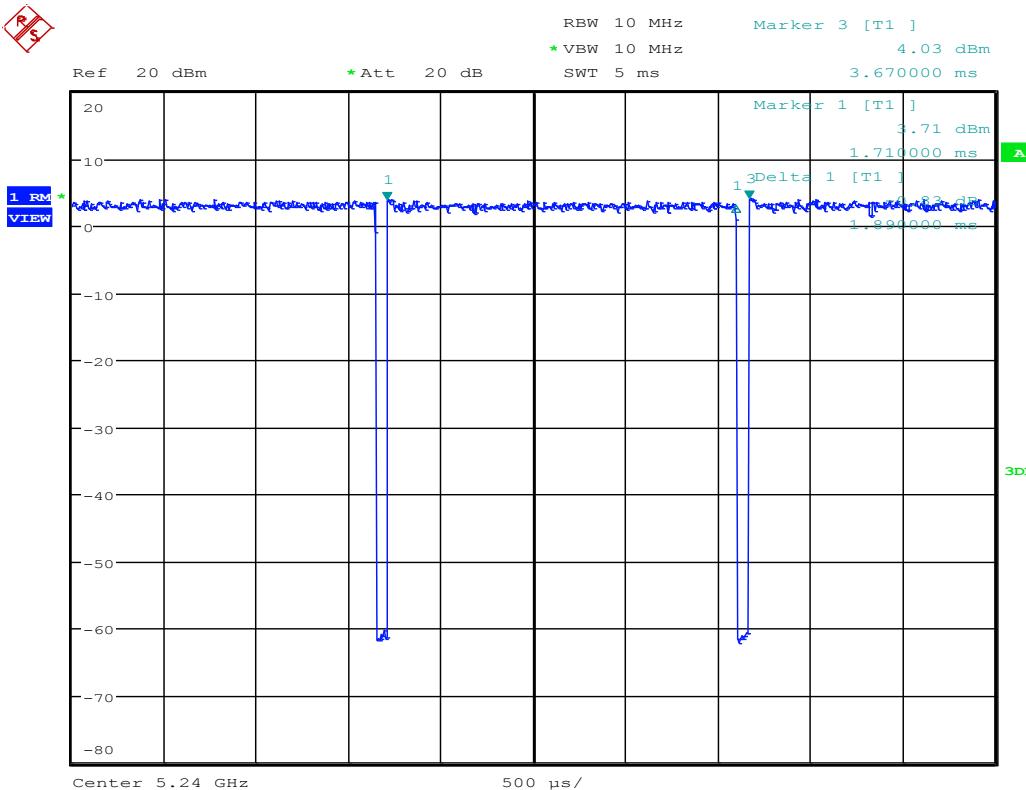
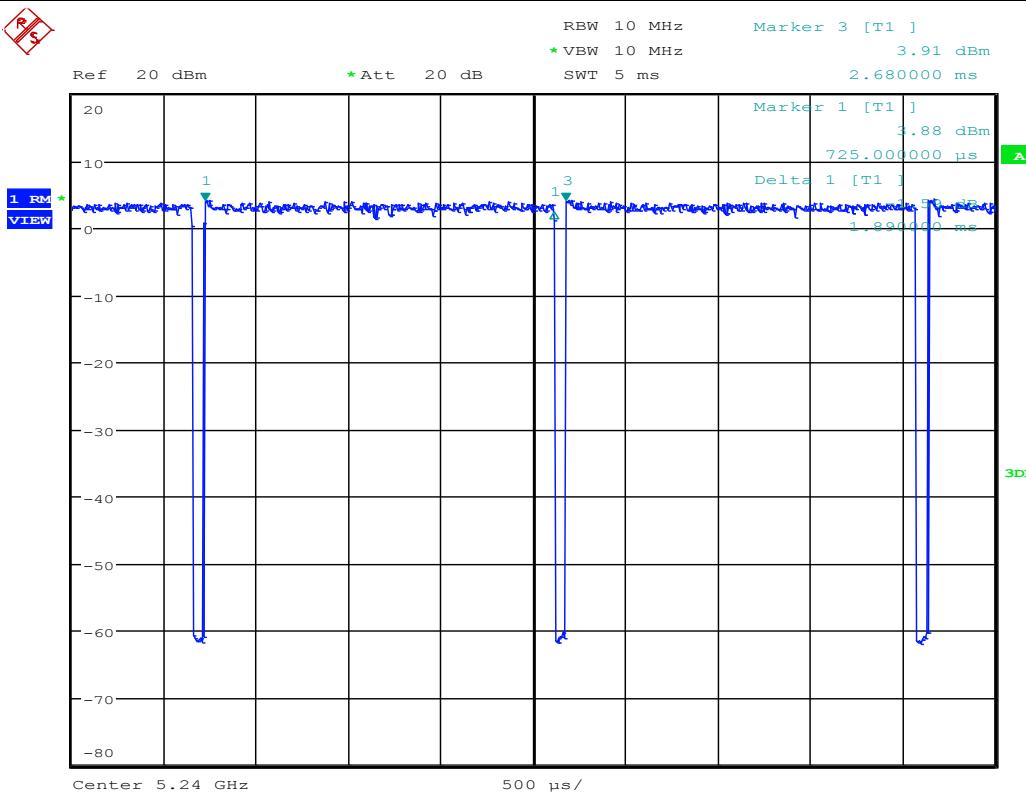


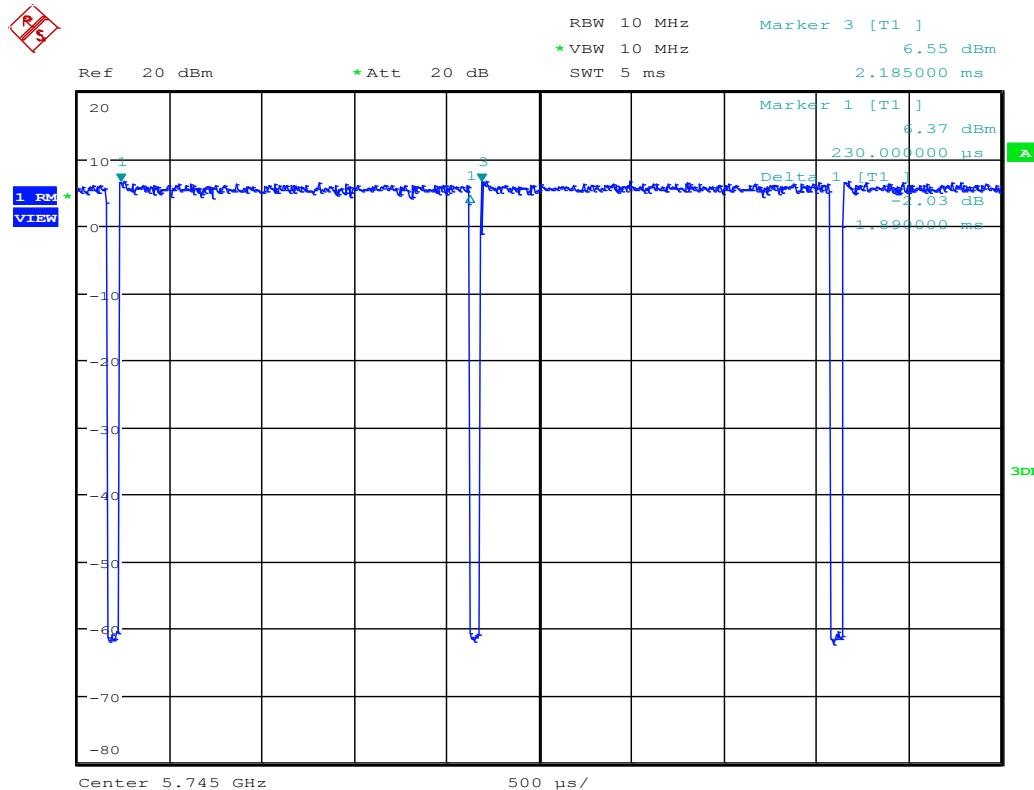
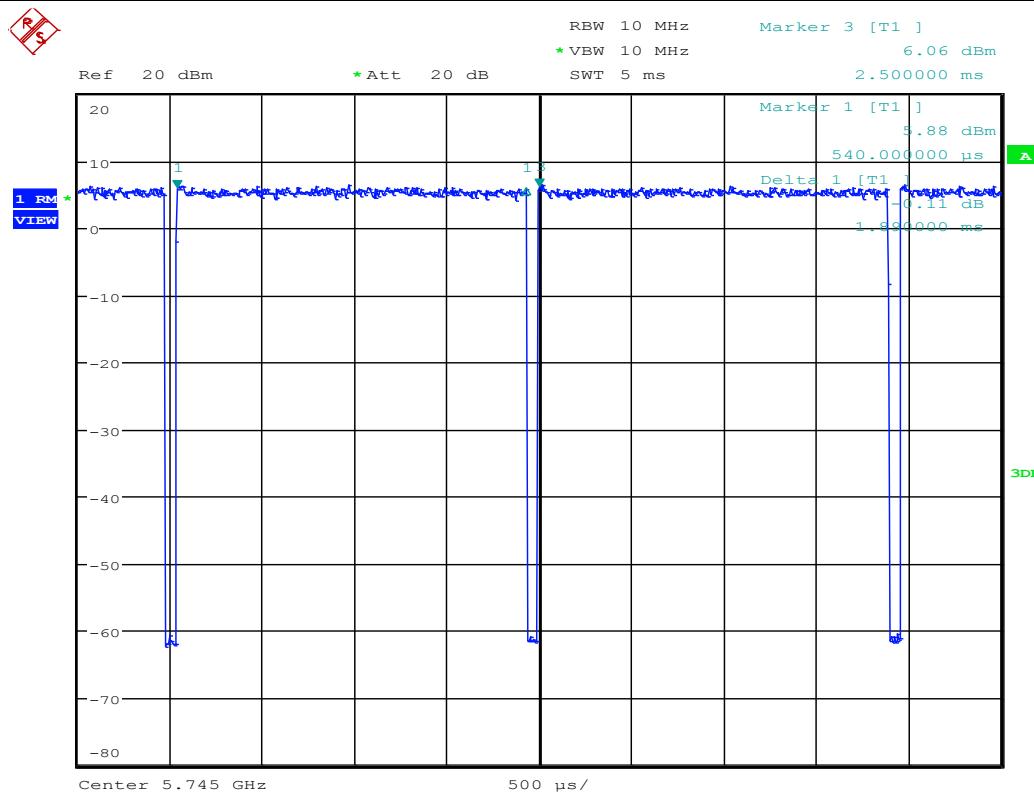


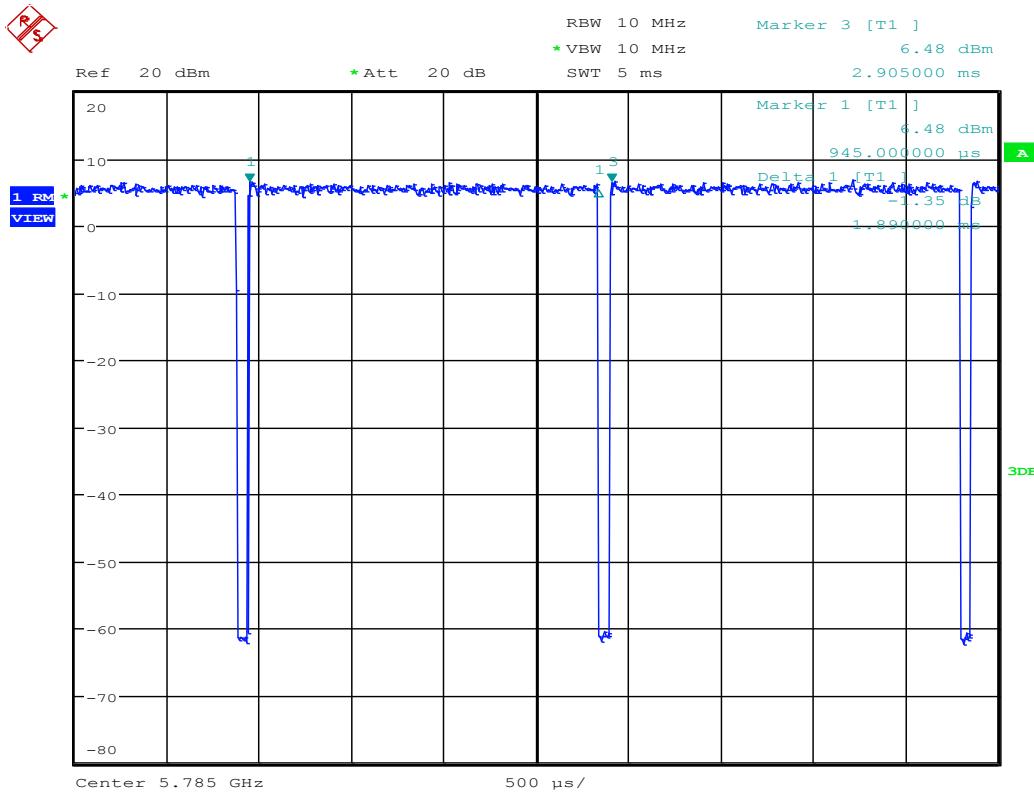
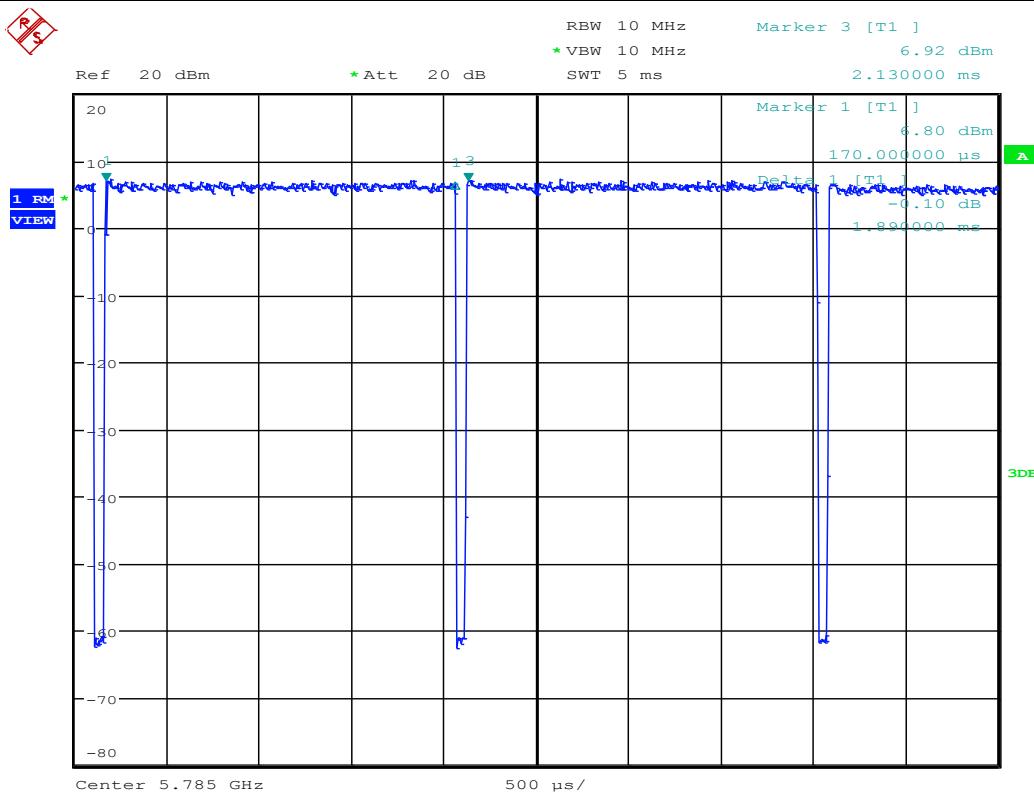


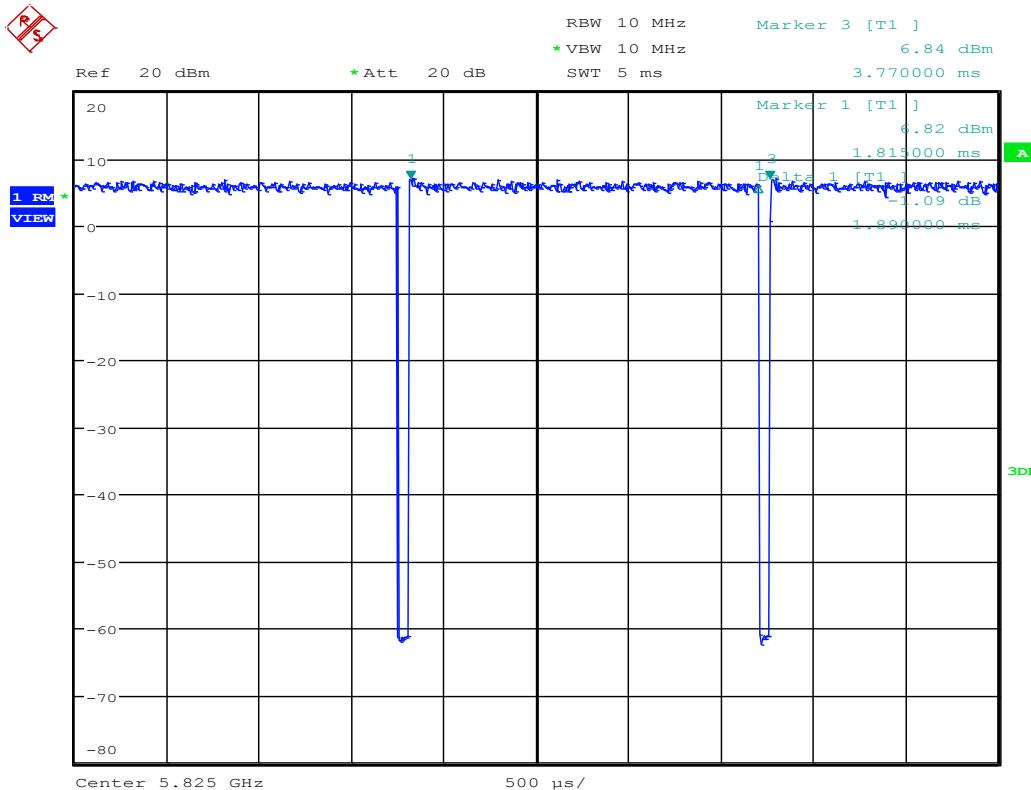
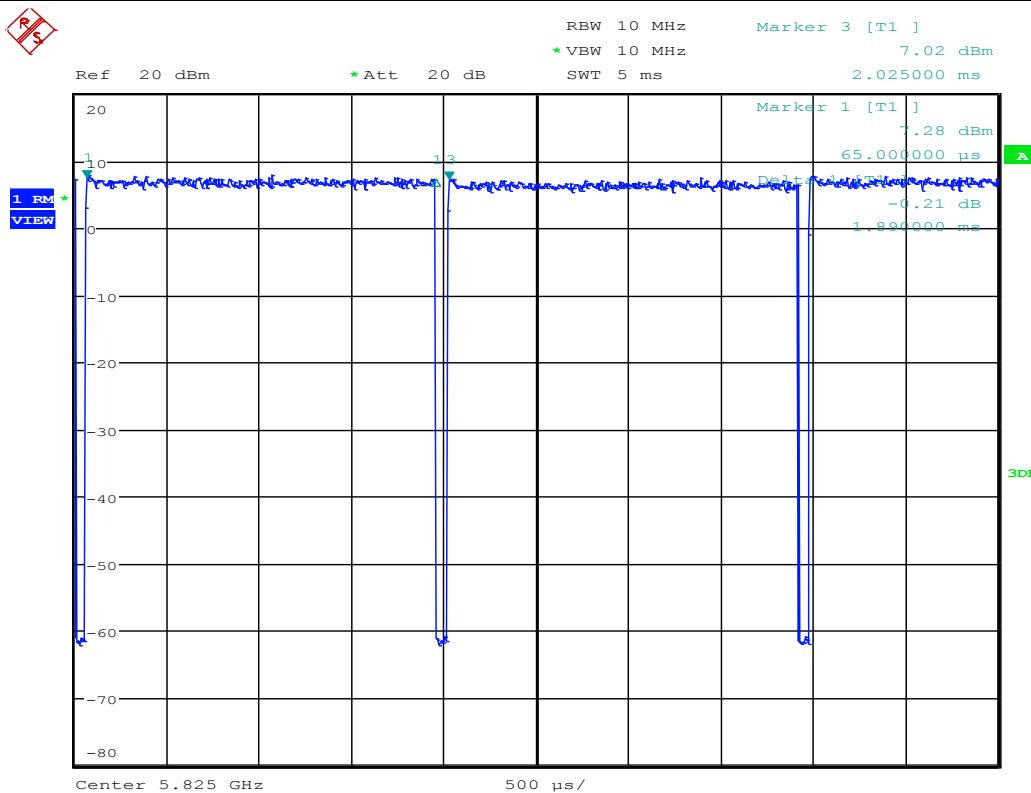
Duty Cycle_11N20_5180_Ant1**Duty Cycle_11N20_5180_Ant2**

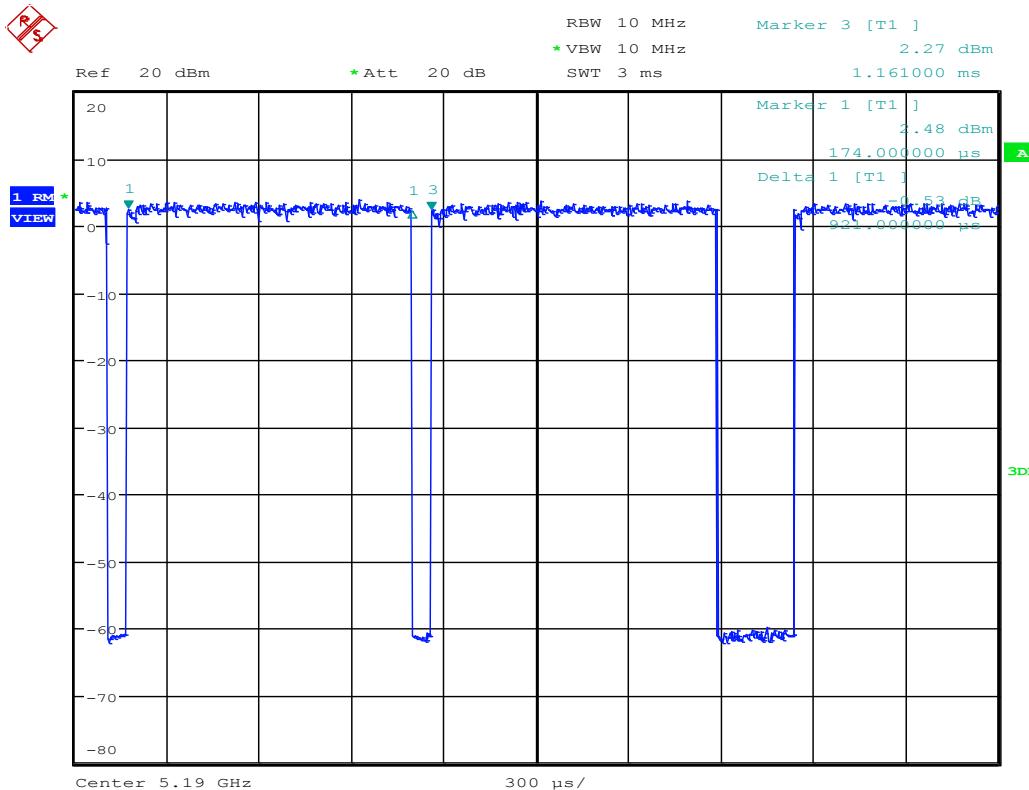
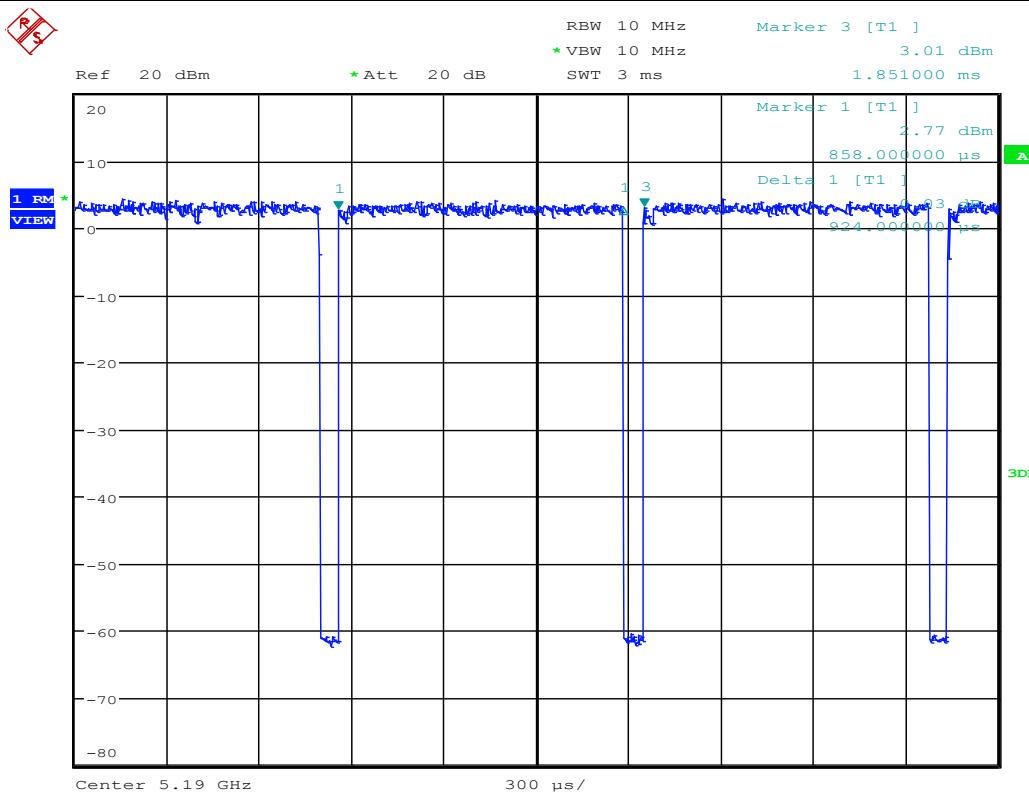
Duty Cycle_11N20_5220_Ant1

Duty Cycle_11N20_5220_Ant2


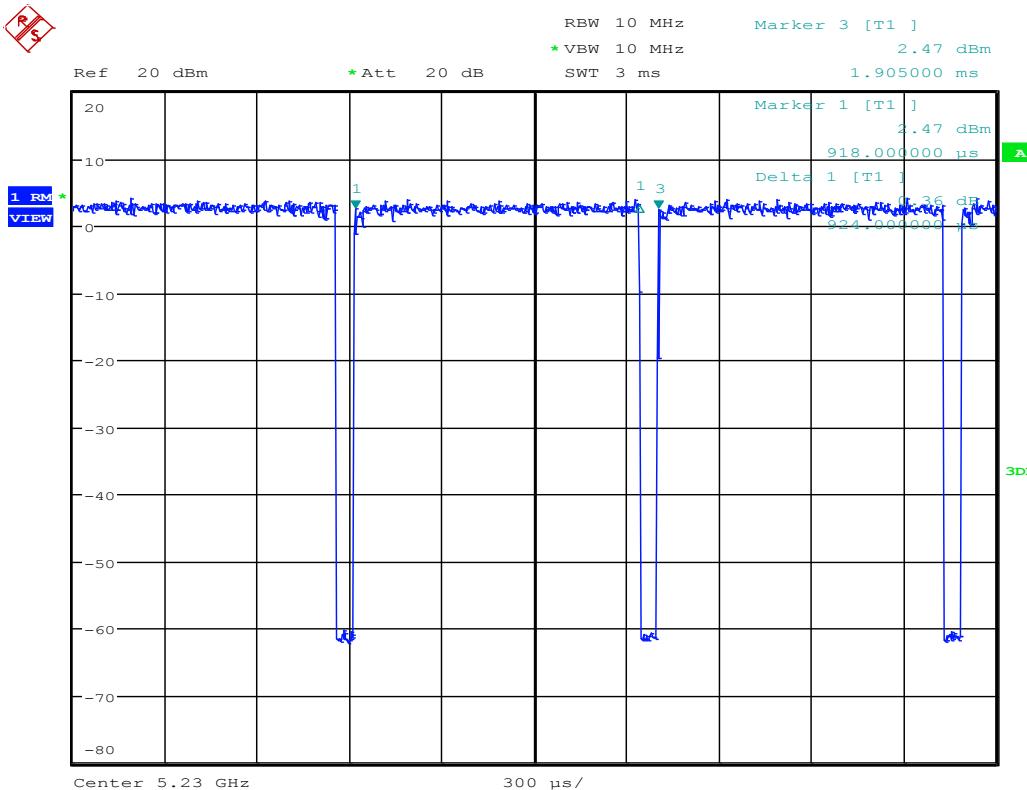
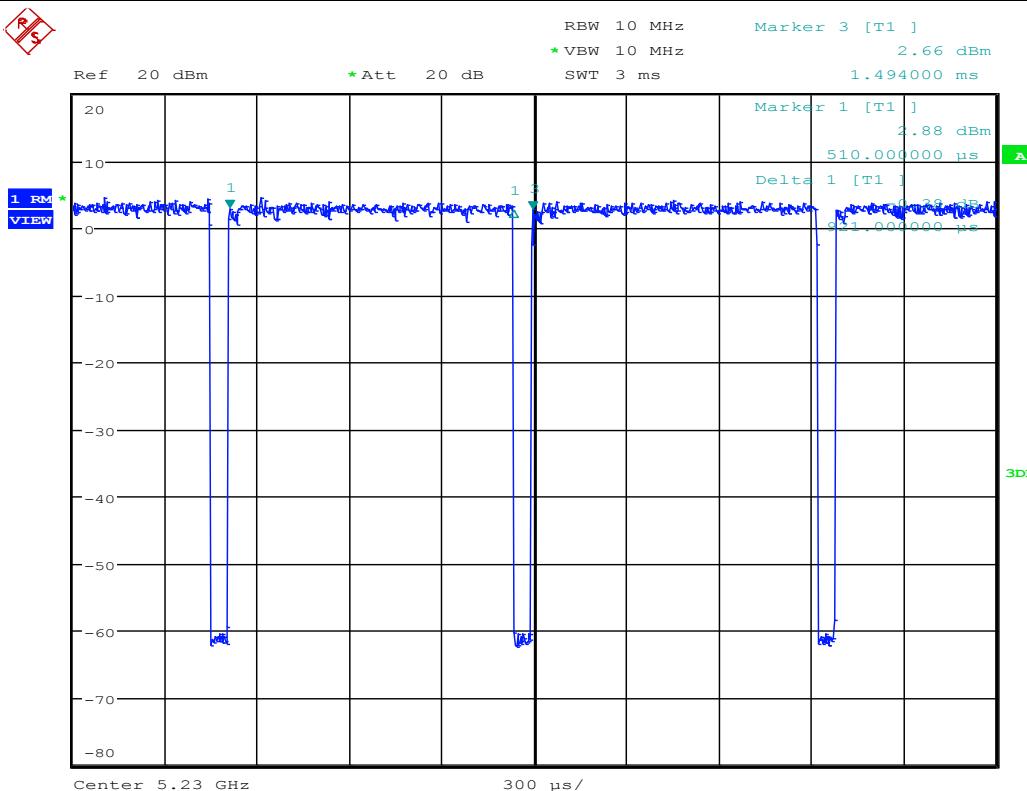
Duty Cycle_11N20_5240_Ant1

Duty Cycle_11N20_5240_Ant2


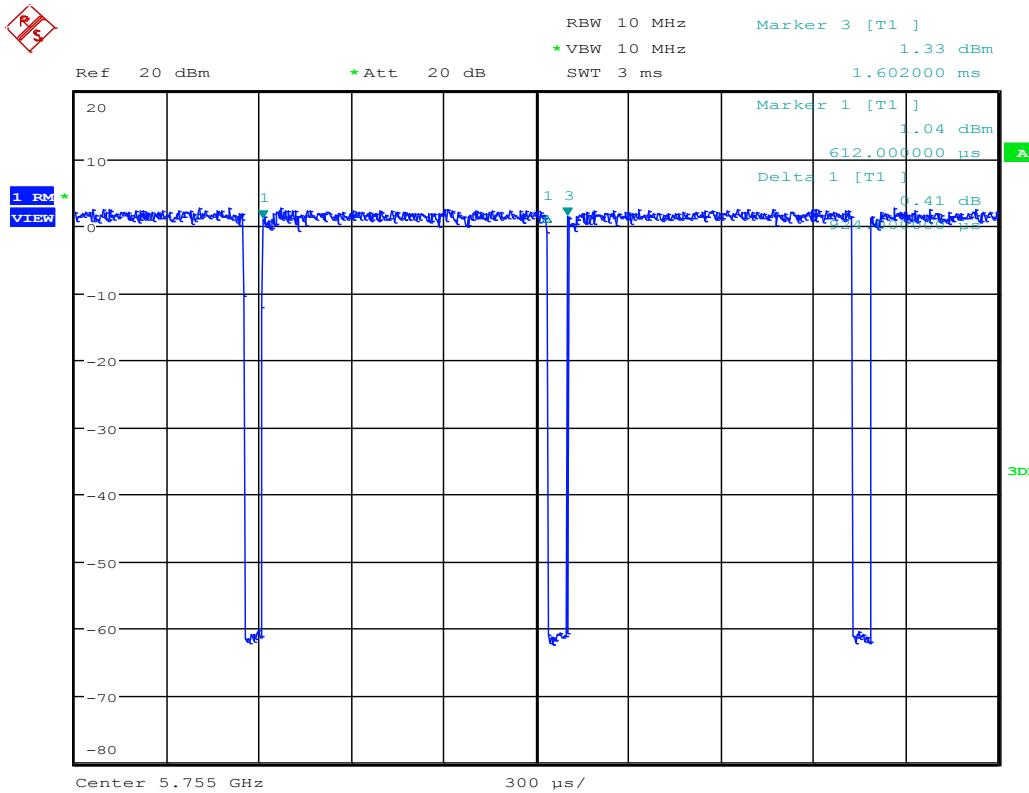
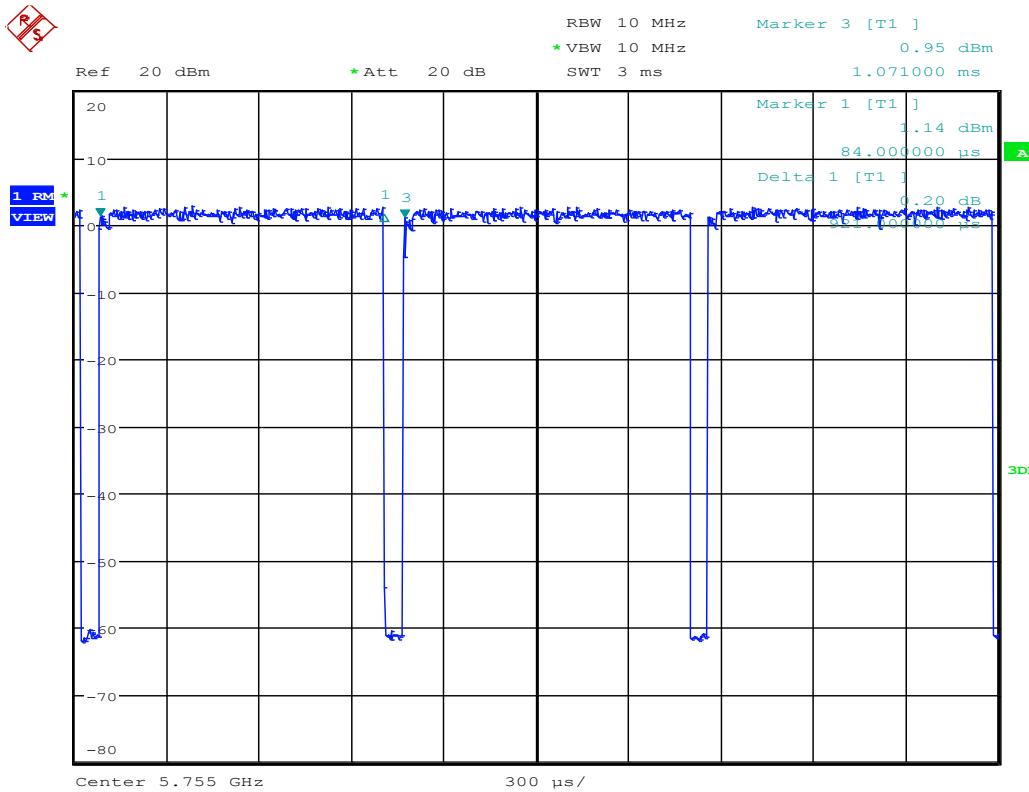
Duty Cycle_11N20_5745_Ant1**Duty Cycle_11N20_5745_Ant2**

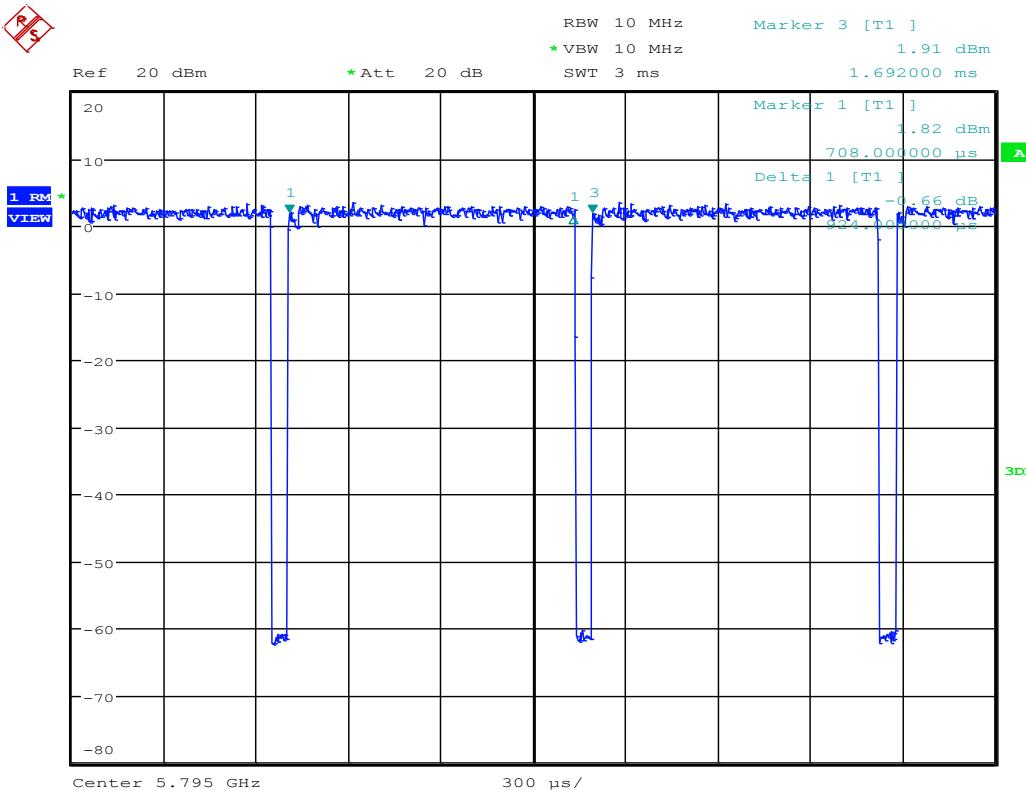
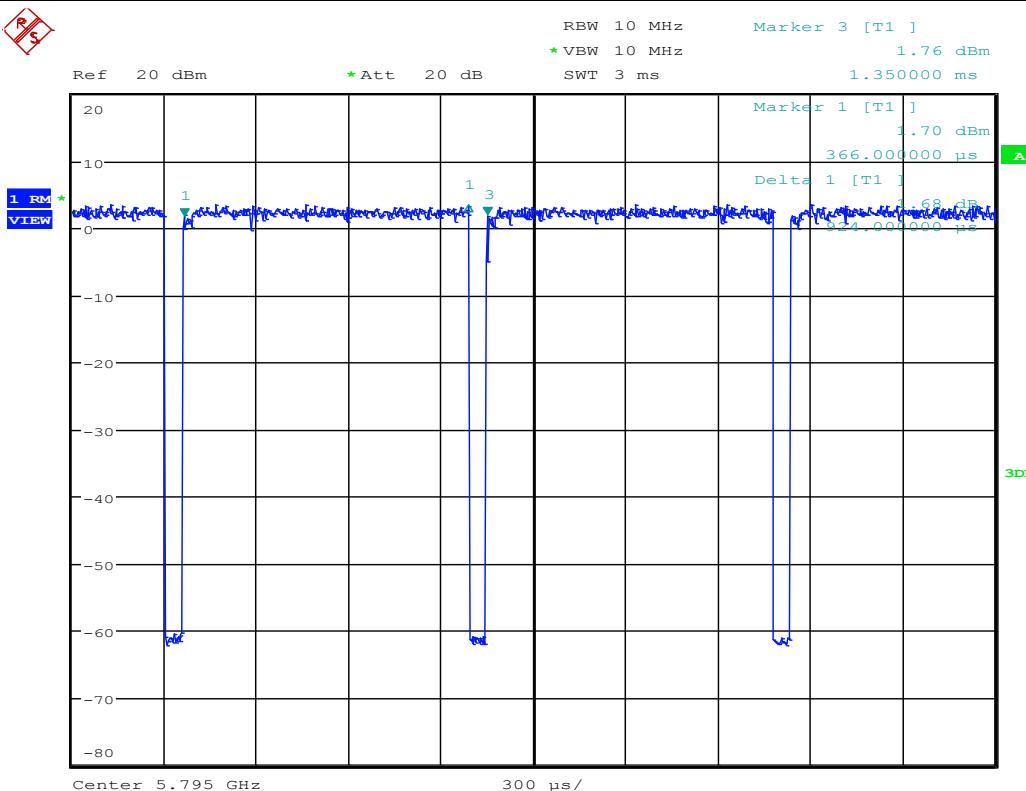
Duty Cycle_11N20_5785_Ant1**Duty Cycle_11N20_5785_Ant2**

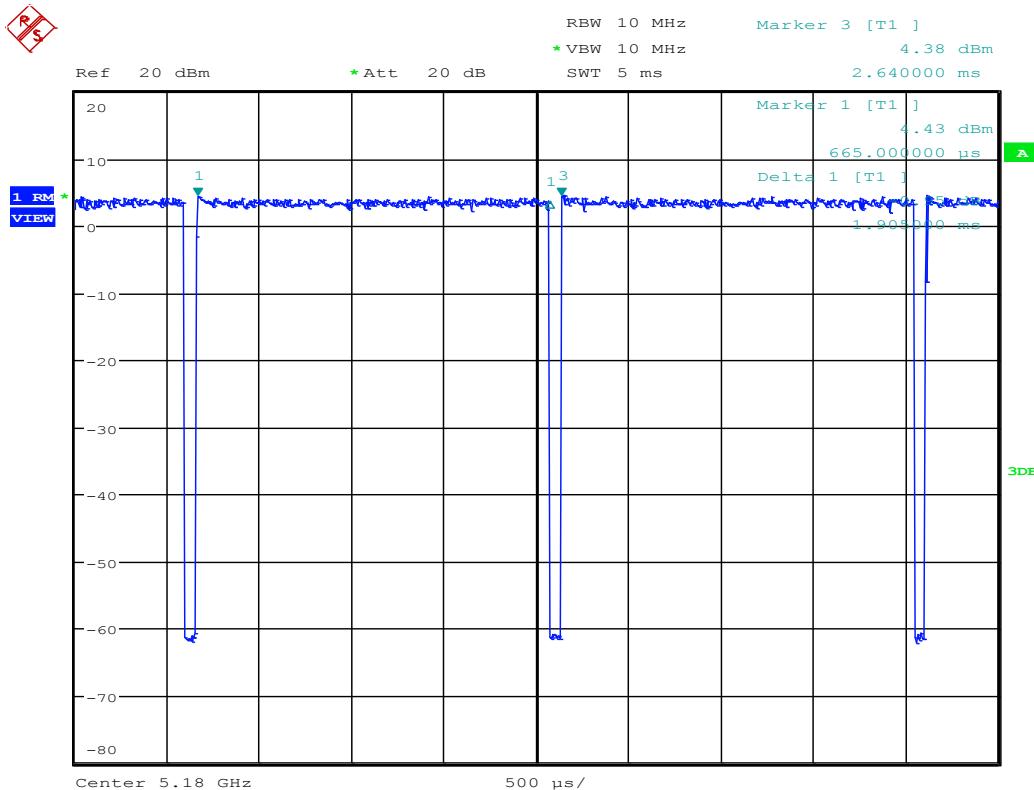
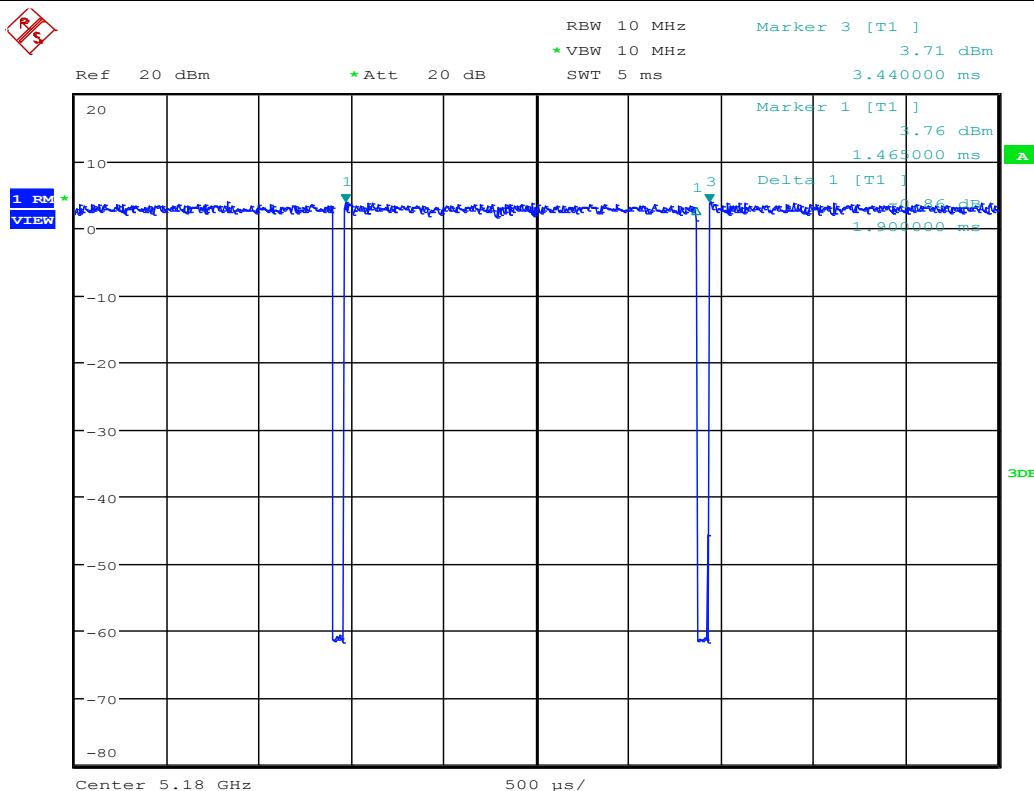
Duty Cycle_11N20_5825_Ant1**Duty Cycle_11N20_5825_Ant2**

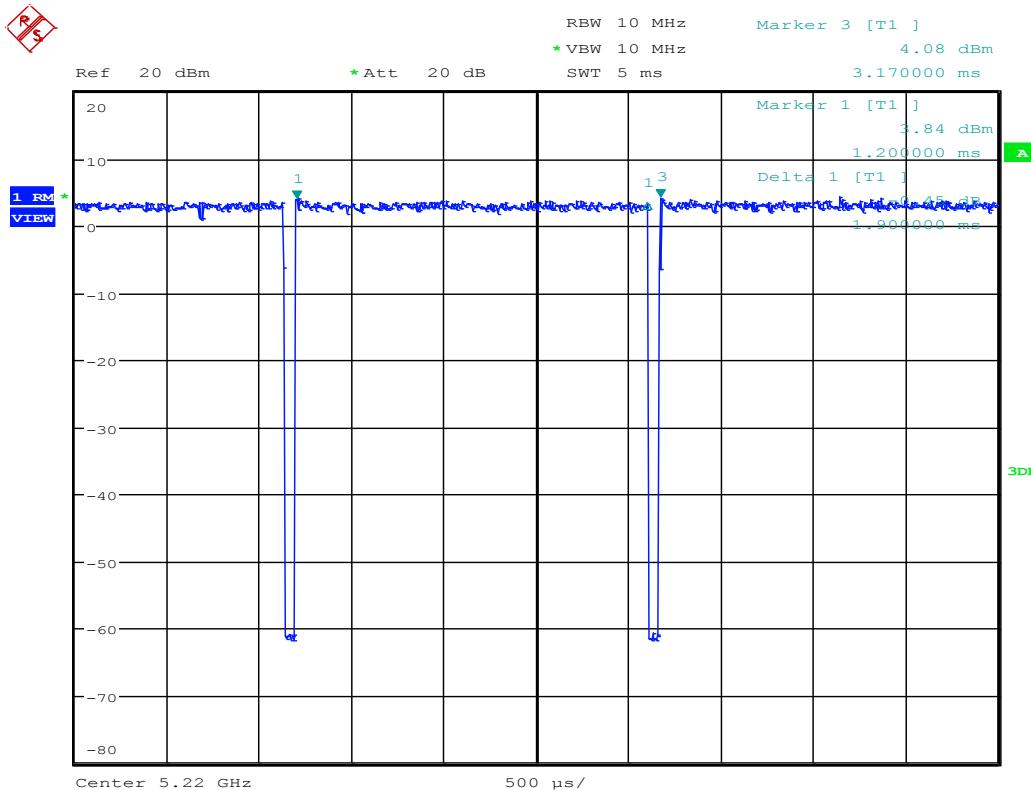
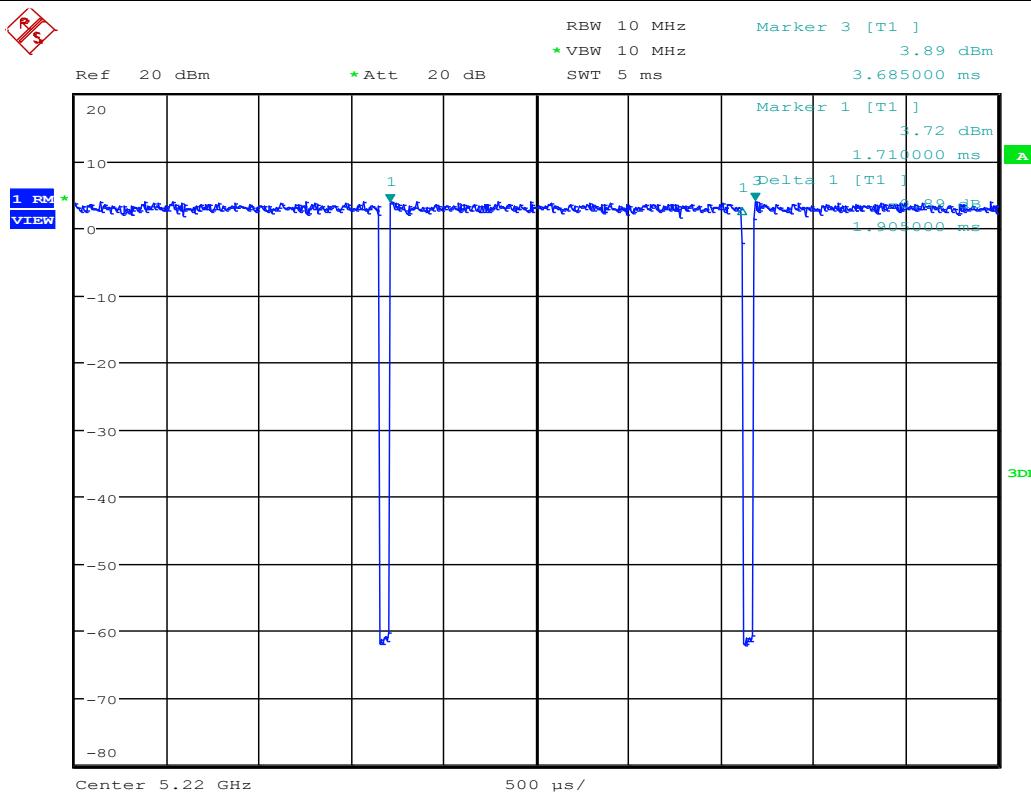
Duty Cycle_11N40_5190_Ant1**Duty Cycle_11N40_5190_Ant2**

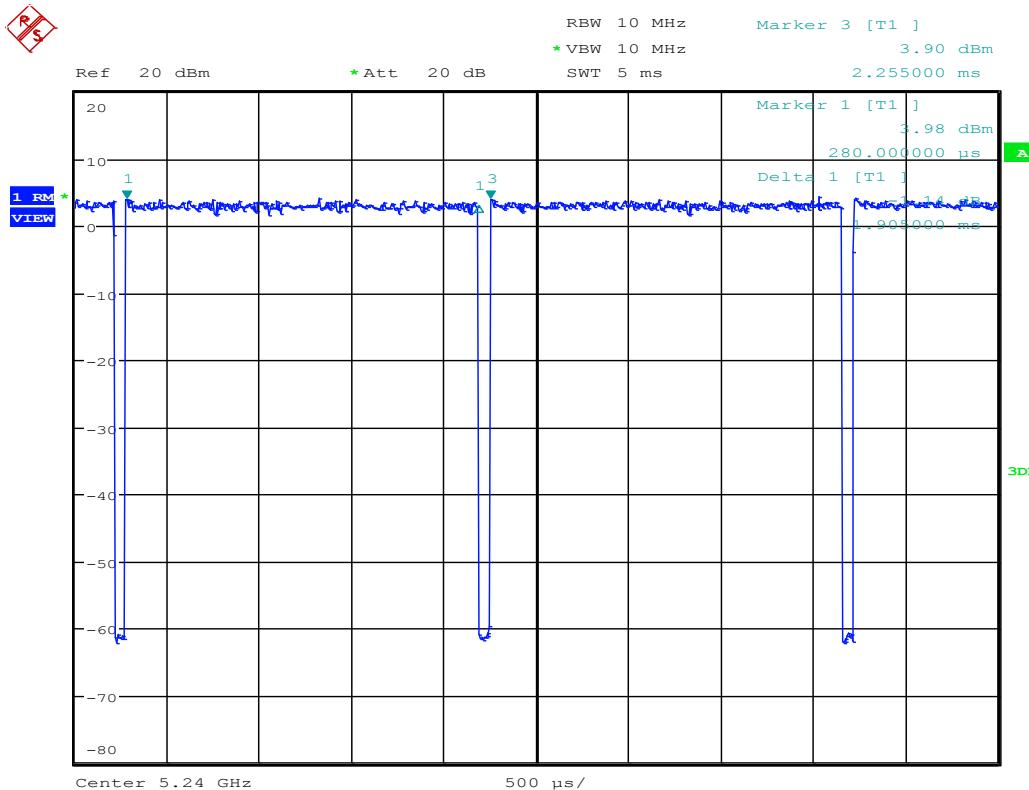
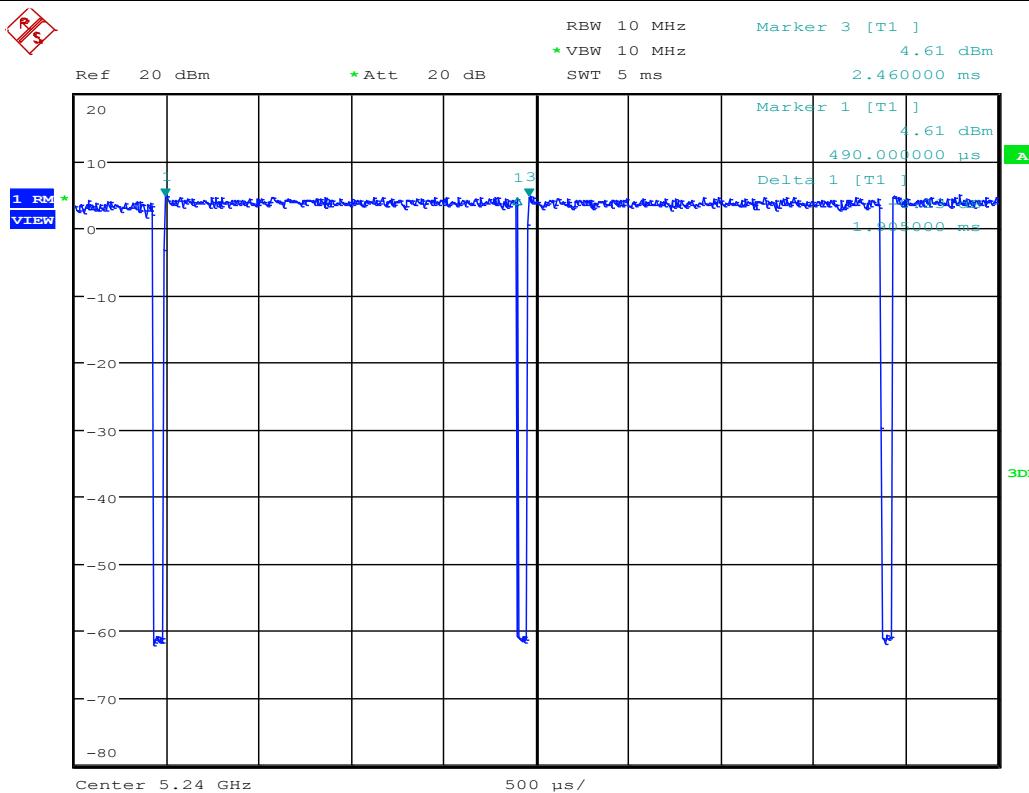
Duty Cycle_11N40_5230_Ant1

Duty Cycle_11N40_5230_Ant2


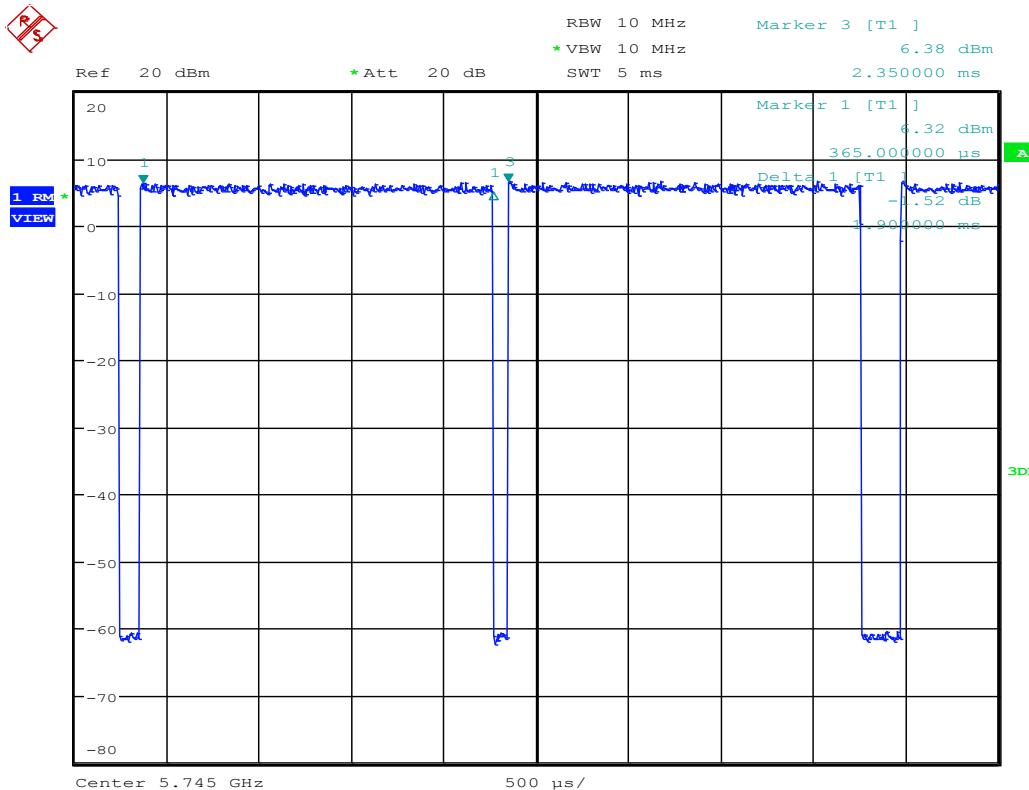
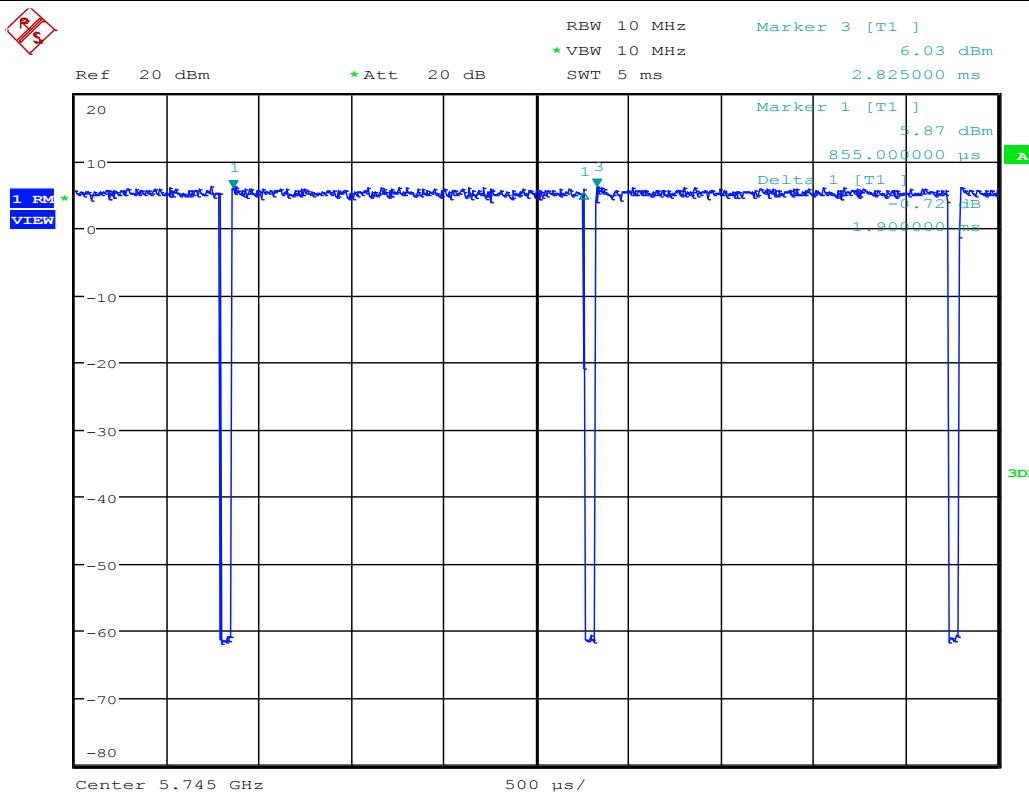
Duty Cycle_11N40_5755_Ant1**Duty Cycle_11N40_5755_Ant2**

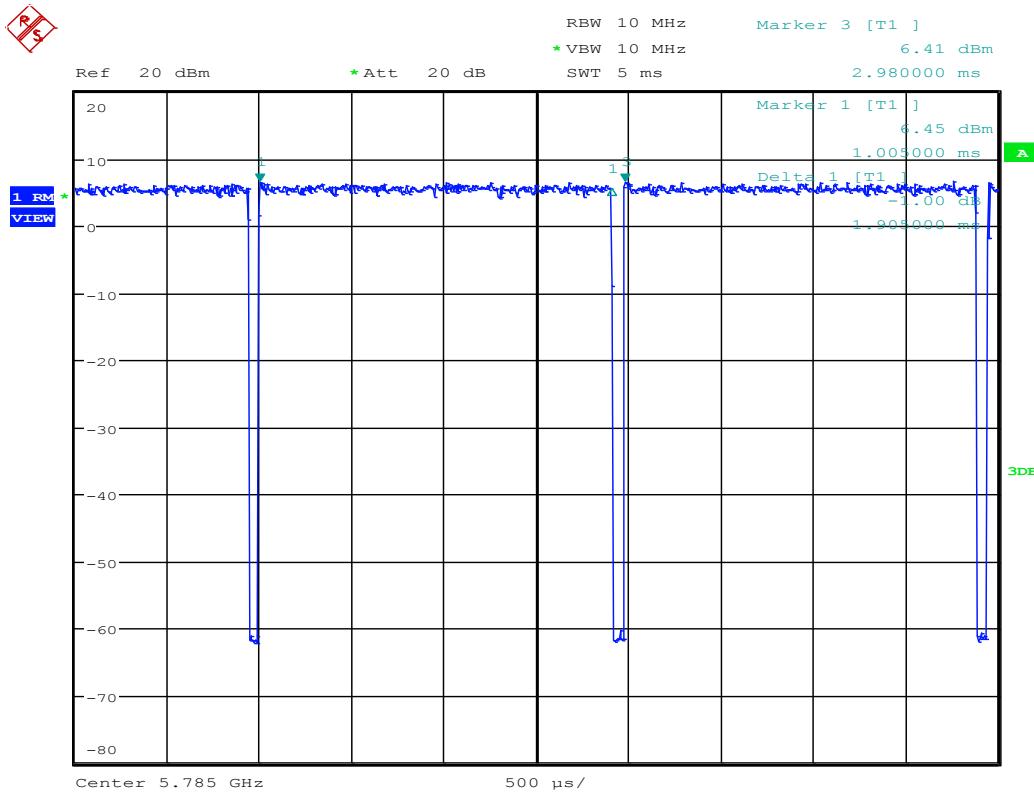
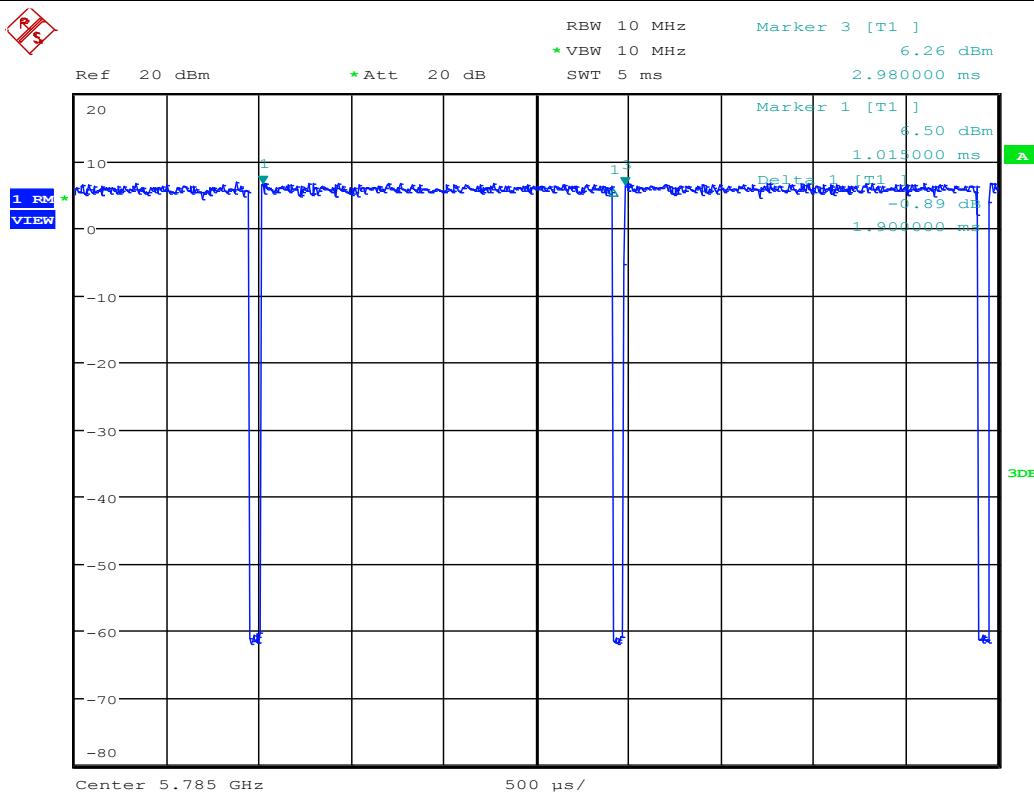
Duty Cycle_11N40_5795_Ant1**Duty Cycle_11N40_5795_Ant2**

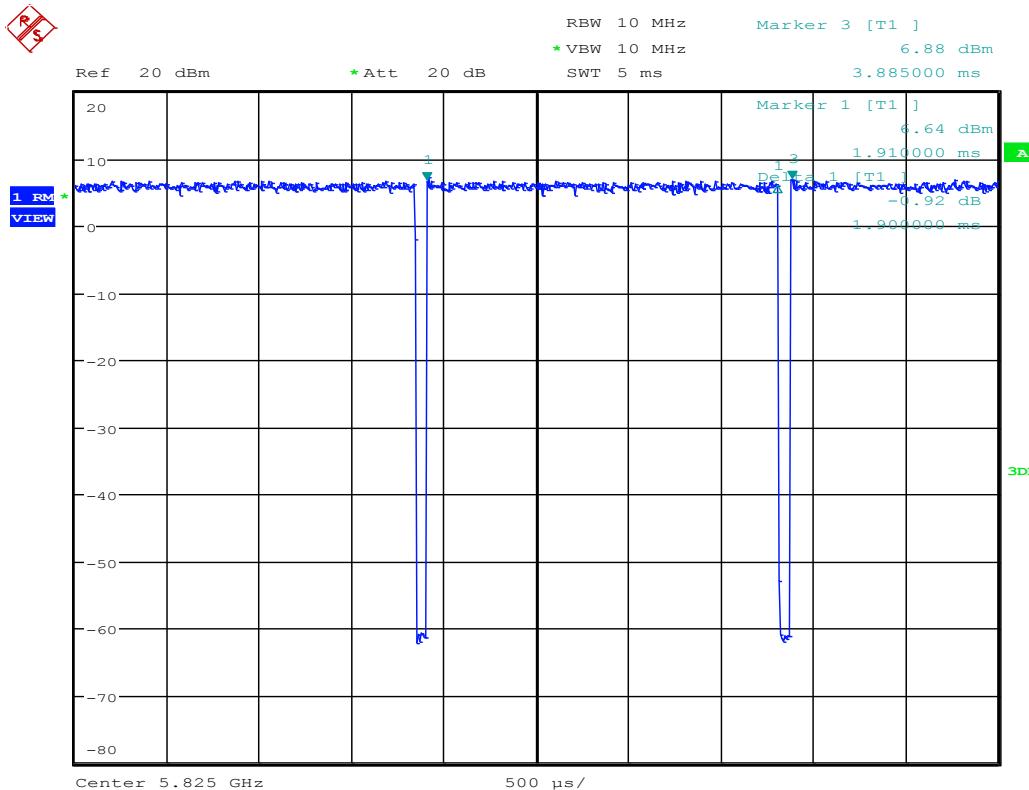
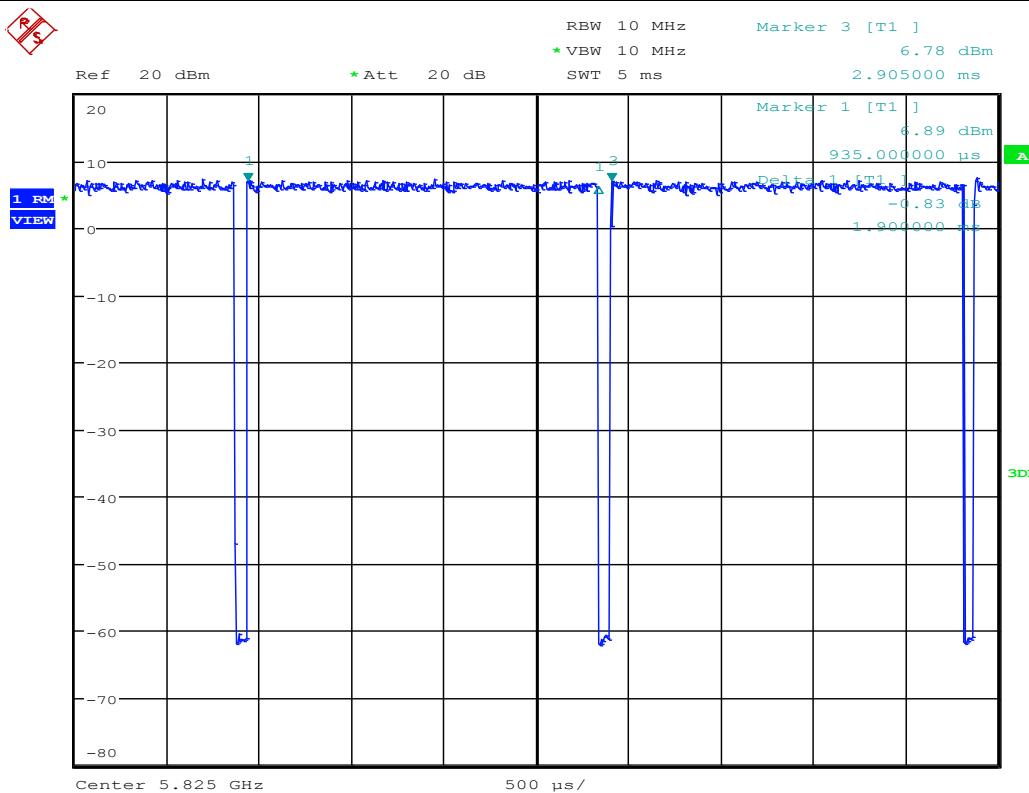
Duty Cycle_11AC20_5180_Ant1**Duty Cycle_11AC20_5180_Ant2**

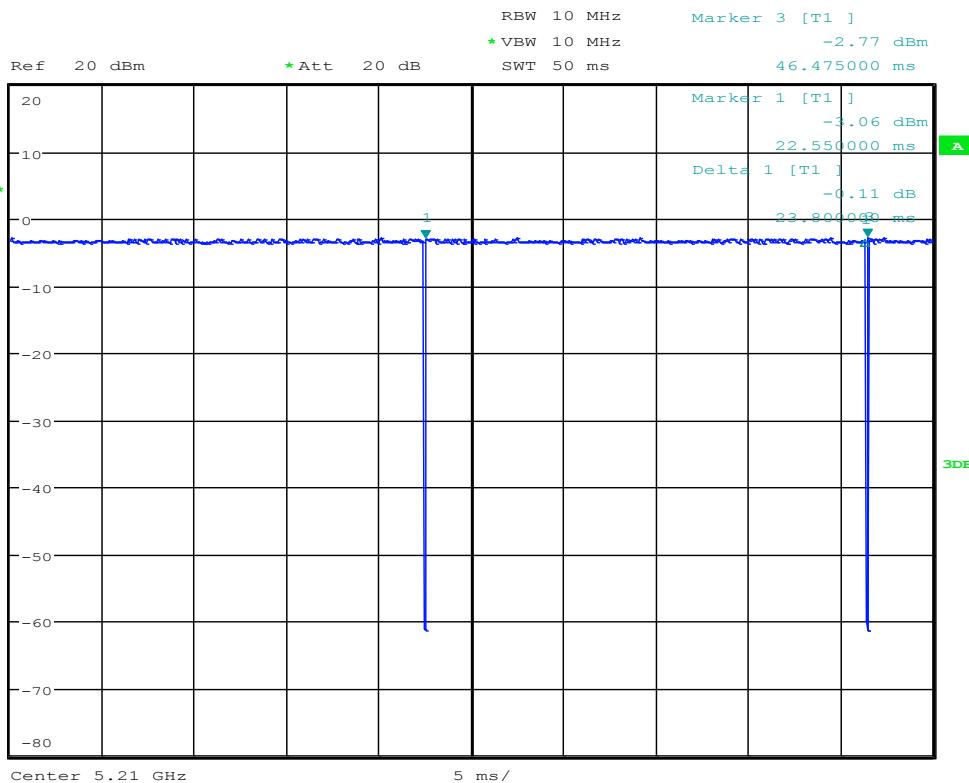
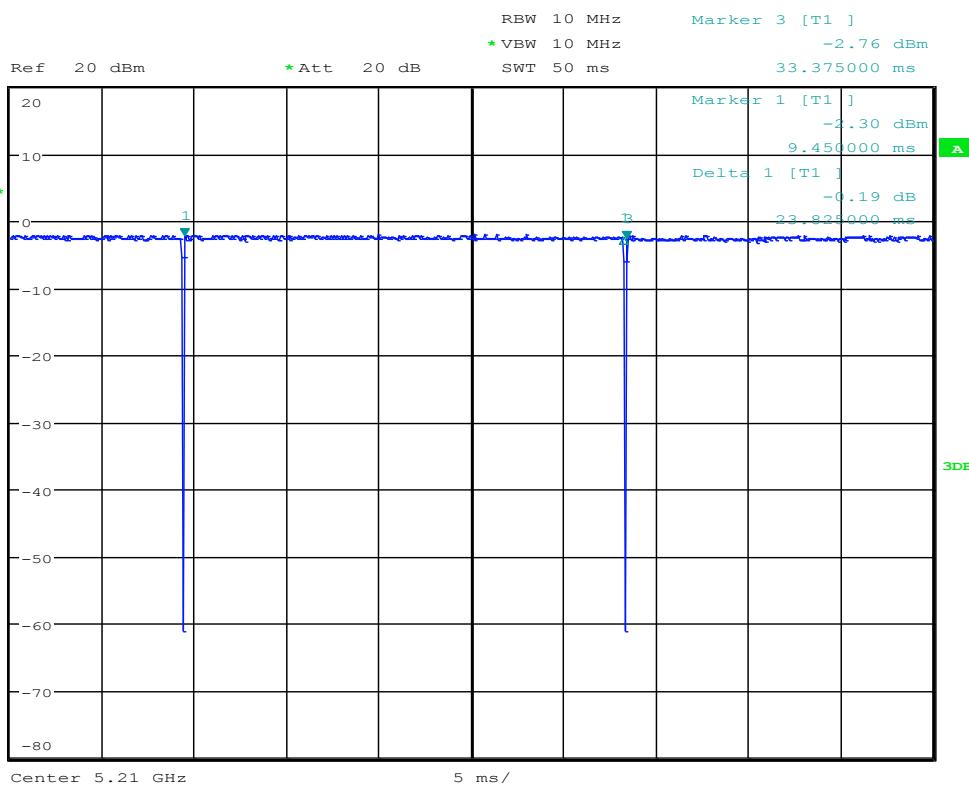
Duty Cycle_11AC20_5220_Ant1**Duty Cycle_11AC20_5220_Ant2**

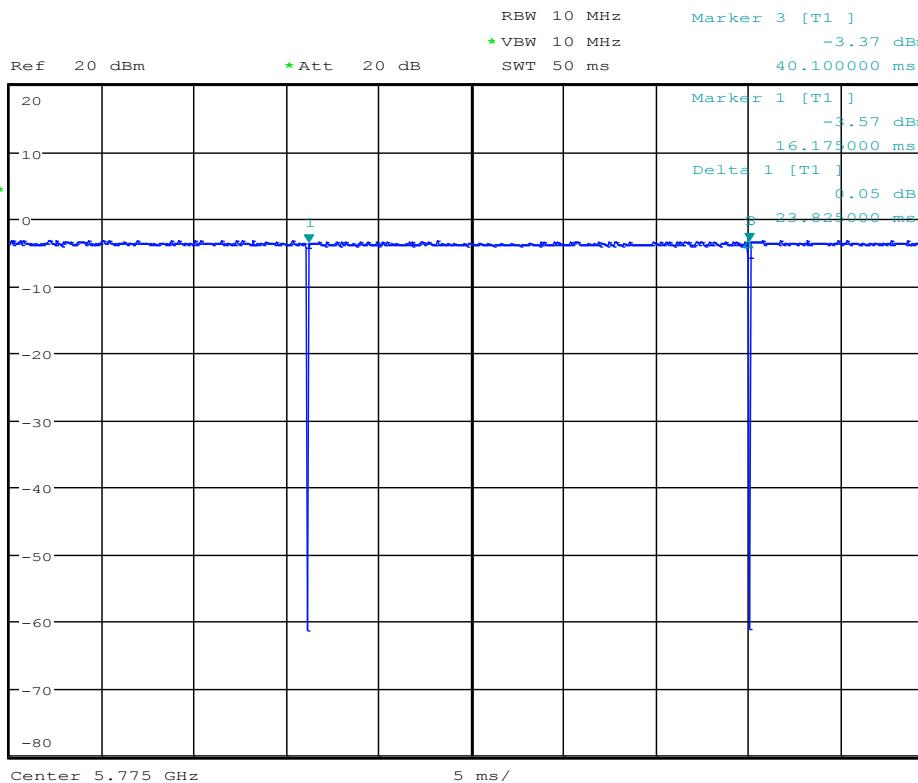
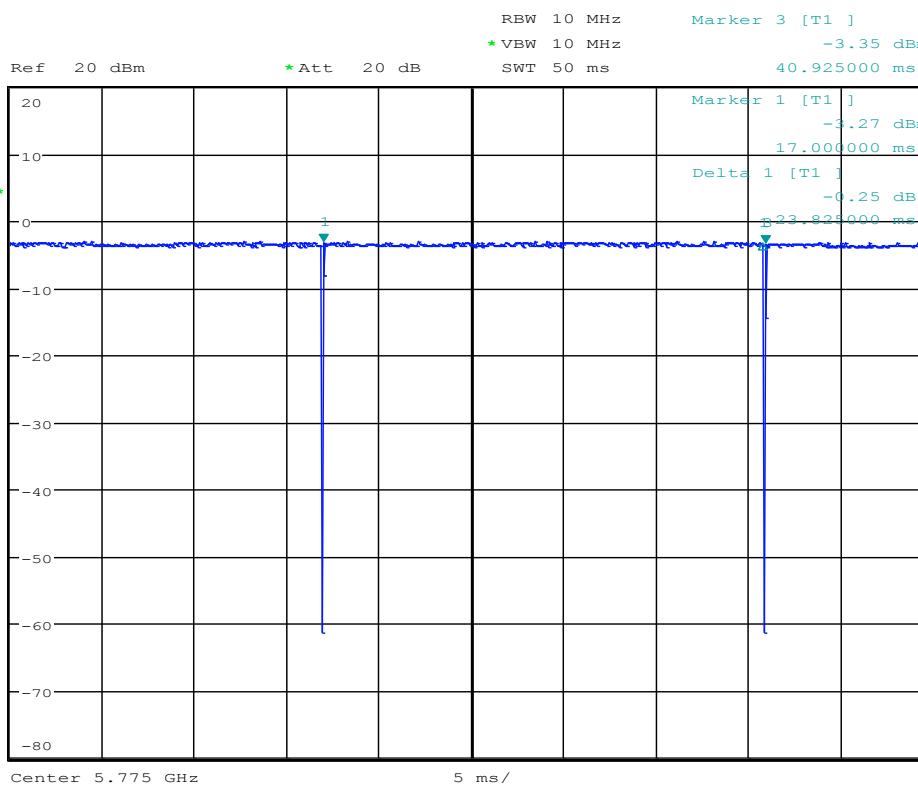
Duty Cycle_11AC20_5240_Ant1

Duty Cycle_11AC20_5240_Ant2


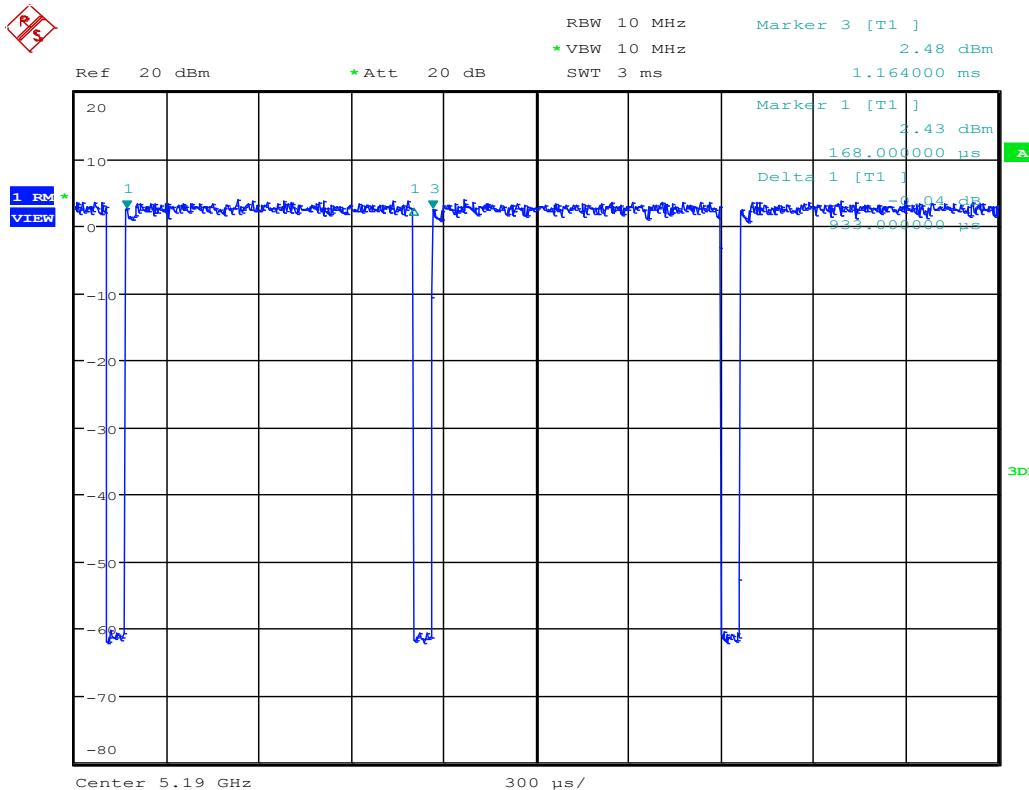
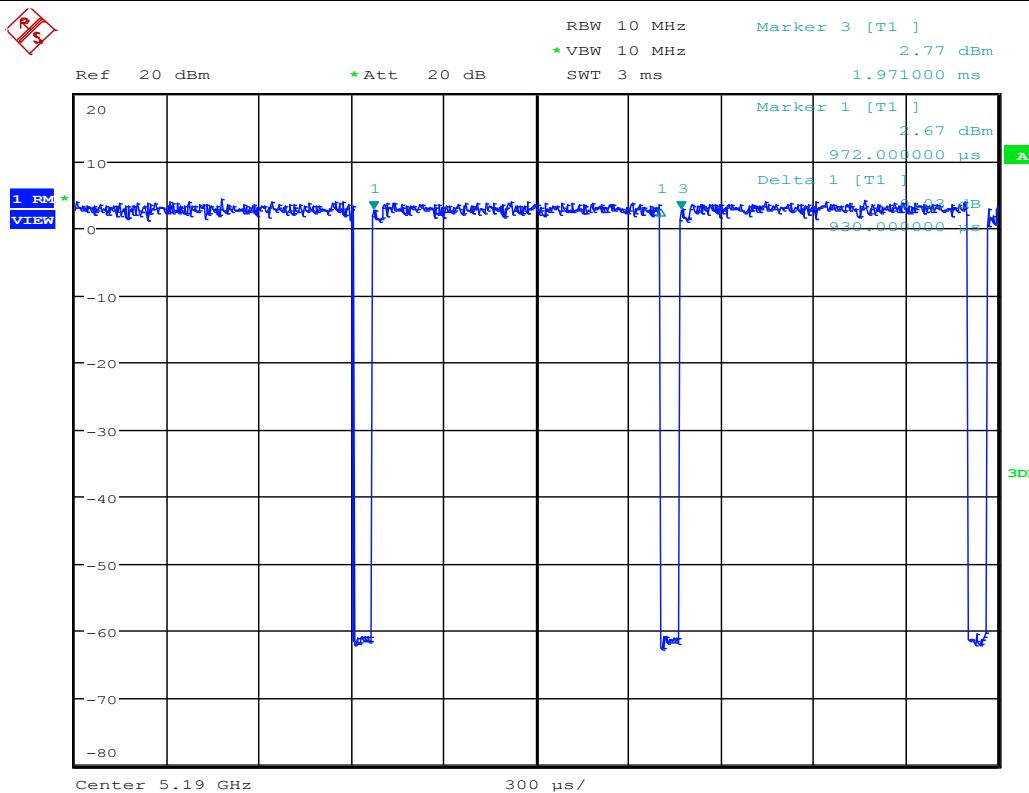
Duty Cycle_11AC20_5745_Ant1

Duty Cycle_11AC20_5745_Ant2


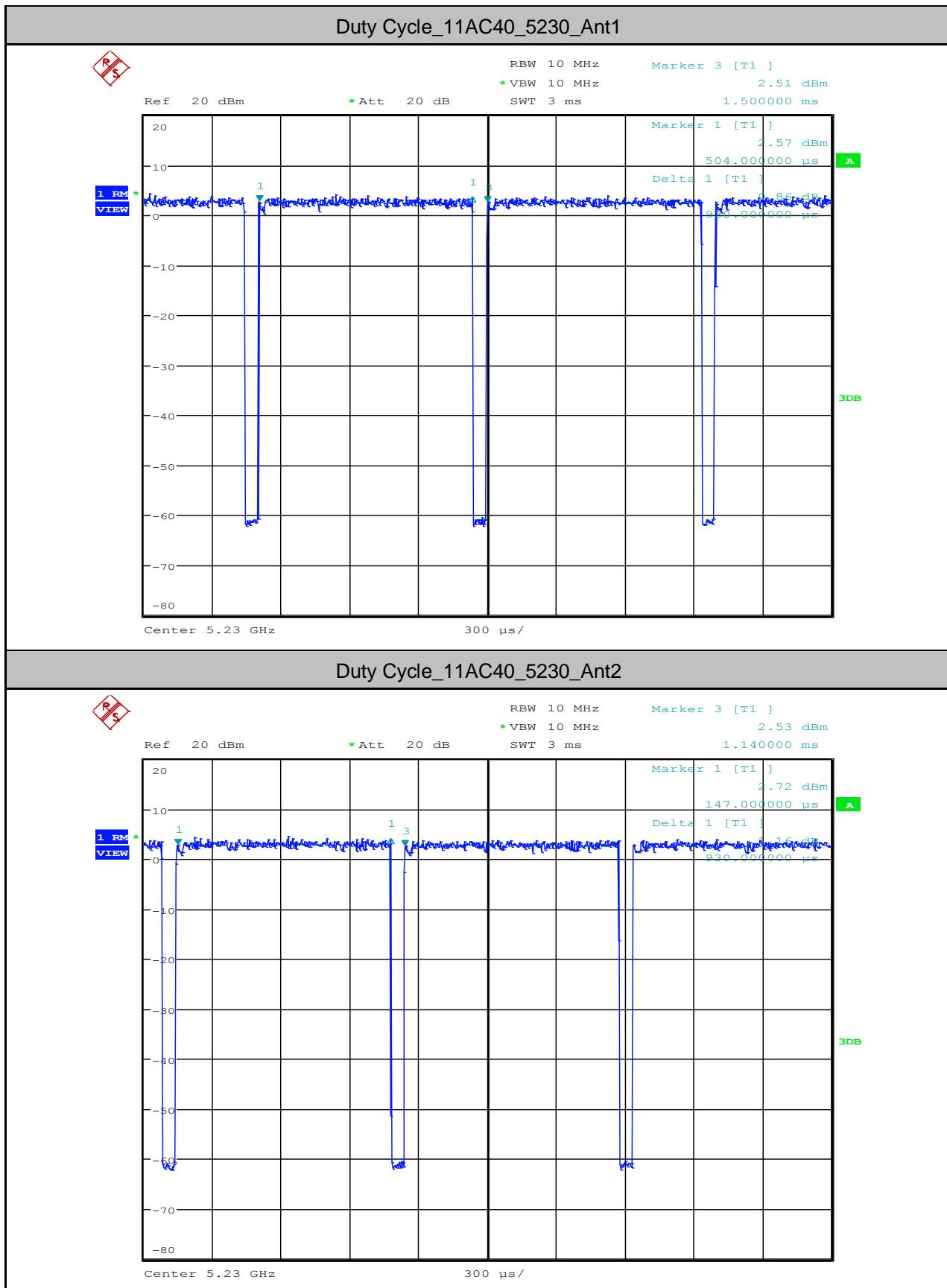
Duty Cycle_11AC20_5785_Ant1**Duty Cycle_11AC20_5785_Ant2**

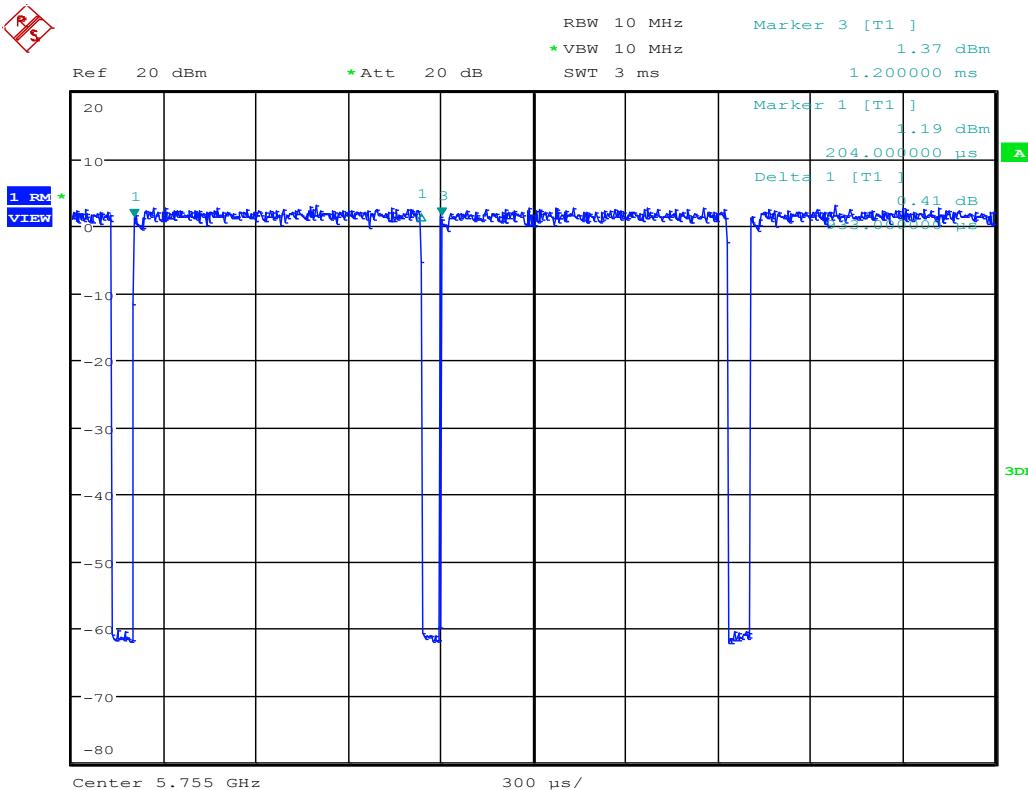
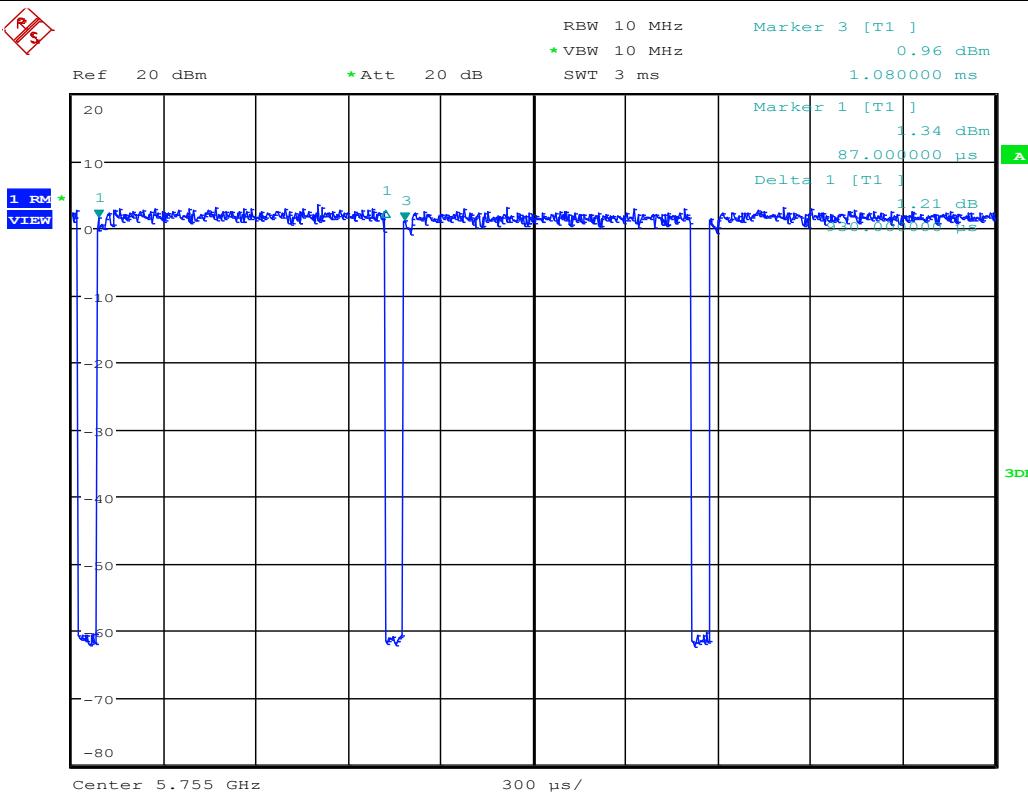
Duty Cycle_11AC20_5825_Ant1**Duty Cycle_11AC20_5825_Ant2**

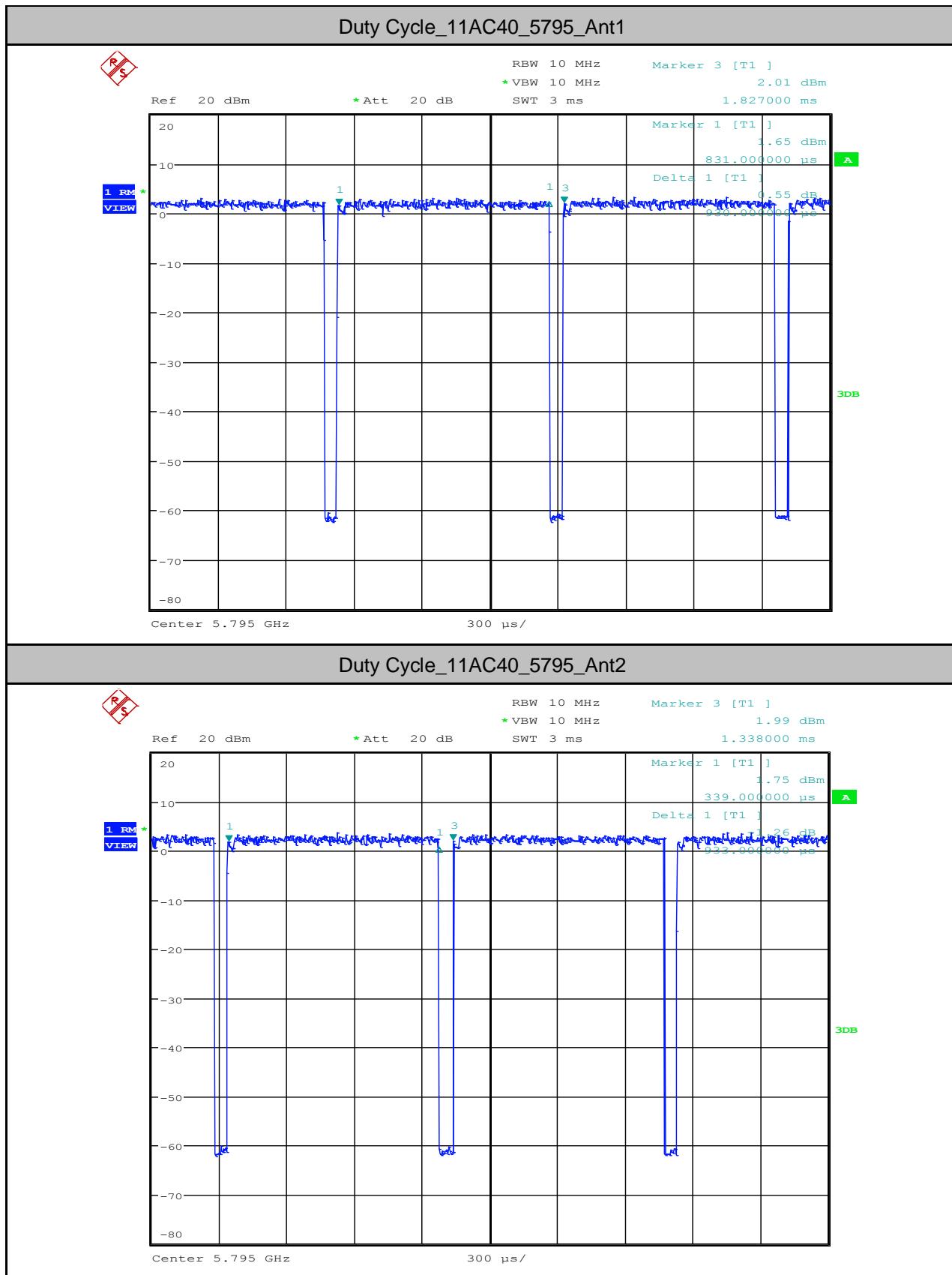
Duty Cycle_11AC80_5210_Ant1**Duty Cycle_11AC80_5210_Ant2**

Duty Cycle_11AC80_5775_Ant1**Duty Cycle_11AC80_5775_Ant2**

Duty Cycle_11AC40_5190_Ant1**Duty Cycle_11AC40_5190_Ant2**



Duty Cycle_11AC40_5755_Ant1**Duty Cycle_11AC40_5755_Ant2**



- End of the Report -