

## 1.5 Appendix C: Maximum conducted output power

### 1.5.1 Test Result Channel Power

Test Mode	Antenna	Frequency[MHz]	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	5180	10.99	79.17	1.01	12.00	≤23.98	PASS
11A	Ant2	5180	10.89	79.17	1.01	11.90	≤23.98	PASS
11A	Ant1	5200	10.67	79.17	1.01	11.68	≤23.98	PASS
11A	Ant2	5200	10.59	79.17	1.01	11.60	≤23.98	PASS
11A	Ant1	5240	9.45	79.17	1.01	10.46	≤23.98	PASS
11A	Ant2	5240	8.60	79.17	1.01	9.61	≤23.98	PASS
11A	Ant1	5260	9.37	82.61	0.83	10.20	≤23.98	PASS
11A	Ant2	5260	8.75	79.17	1.01	9.76	≤23.98	PASS
11A	Ant1	5280	10.10	82.61	0.83	10.93	≤23.98	PASS
11A	Ant2	5280	9.50	79.17	1.01	10.51	≤23.98	PASS
11A	Ant1	5320	9.86	82.61	0.83	10.69	≤23.98	PASS
11A	Ant2	5320	9.69	79.17	1.01	10.70	≤23.98	PASS
11A	Ant1	5500	9.87	82.61	0.83	10.70	≤23.98	PASS
11A	Ant2	5500	8.75	83.33	0.79	9.54	≤23.98	PASS
11A	Ant1	5580	10.15	79.17	1.01	11.16	≤23.98	PASS
11A	Ant2	5580	8.94	79.17	1.01	9.95	≤23.98	PASS
11A	Ant1	5700	11.30	79.17	1.01	12.31	≤23.98	PASS
11A	Ant2	5700	8.60	79.17	1.01	9.61	≤23.98	PASS
11A	Ant1	5745	10.17	79.17	1.01	11.18	≤30.00	PASS
11A	Ant2	5745	6.81	79.17	1.01	7.82	≤30.00	PASS
11A	Ant1	5785	10.80	79.17	1.01	11.81	≤30.00	PASS
11A	Ant2	5785	6.74	79.17	1.01	7.75	≤30.00	PASS
11A	Ant1	5825	10.78	79.17	1.01	11.79	≤30.00	PASS
11A	Ant2	5825	6.38	82.61	0.83	7.21	≤30.00	PASS
11N20MIMO	Ant1	5180	11.25	87.50	0.58	11.83	≤23.98	PASS
11N20MIMO	Ant2	5180	11.37	87.50	0.58	11.95	≤23.98	PASS
11N20MIMO	total	5180	---	---	---	14.90	≤23.98	PASS
11N20MIMO	Ant1	5200	10.98	87.50	0.58	11.56	≤23.98	PASS
11N20MIMO	Ant2	5200	10.94	90.00	0.46	11.40	≤23.98	PASS
11N20MIMO	total	5200	---	---	---	14.49	≤23.98	PASS
11N20MIMO	Ant1	5240	9.15	90.00	0.46	9.61	≤23.98	PASS
11N20MIMO	Ant2	5240	8.60	90.00	0.46	9.06	≤23.98	PASS
11N20MIMO	total	5240	---	---	---	12.35	≤23.98	PASS
11N20MIMO	Ant1	5260	9.12	87.50	0.58	9.70	≤23.98	PASS
11N20MIMO	Ant2	5260	8.62	87.50	0.58	9.20	≤23.98	PASS
11N20MIMO	total	5260	---	---	---	12.47	≤23.98	PASS
11N20MIMO	Ant1	5300	10.19	90.00	0.46	10.65	≤23.98	PASS
11N20MIMO	Ant2	5300	10.03	90.00	0.46	10.49	≤23.98	PASS
11N20MIMO	total	5300	---	---	---	13.58	≤23.98	PASS
11N20MIMO	Ant1	5320	10.33	90.00	0.46	10.79	≤23.98	PASS
11N20MIMO	Ant2	5320	10.13	87.50	0.58	10.71	≤23.98	PASS
11N20MIMO	total	5320	---	---	---	13.76	≤23.98	PASS
11N20MIMO	Ant1	5500	10.35	87.50	0.58	10.93	≤23.98	PASS
11N20MIMO	Ant2	5500	9.32	87.50	0.58	9.90	≤23.98	PASS
11N20MIMO	total	5500	---	---	---	13.46	≤23.98	PASS
11N20MIMO	Ant1	5600	10.88	90.00	0.46	11.34	≤23.98	PASS
11N20MIMO	Ant2	5600	8.67	87.50	0.58	9.25	≤23.98	PASS
11N20MIMO	total	5600	---	---	---	13.43	≤23.98	PASS

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Version: 1/00

11N20MIMO	Ant1	5700	11.96	87.50	0.58	12.54	≤23.98	PASS
11N20MIMO	Ant2	5700	9.09	89.74	0.47	9.56	≤23.98	PASS
11N20MIMO	total	5700	---	---	---	14.31	≤23.98	PASS
11N20MIMO	Ant1	5745	10.83	87.50	0.58	11.41	≤30.00	PASS
11N20MIMO	Ant2	5745	7.30	87.50	0.58	7.88	≤30.00	PASS
11N20MIMO	total	5745	---	---	---	13.00	≤30.00	PASS
11N20MIMO	Ant1	5785	11.56	87.50	0.58	12.14	≤30.00	PASS
11N20MIMO	Ant2	5785	7.13	87.50	0.58	7.71	≤30.00	PASS
11N20MIMO	total	5785	---	---	---	13.48	≤30.00	PASS
11N20MIMO	Ant1	5825	11.45	90.00	0.46	11.91	≤30.00	PASS
11N20MIMO	Ant2	5825	6.70	90.00	0.46	7.16	≤30.00	PASS
11N20MIMO	total	5825	---	---	---	13.16	≤30.00	PASS
11N40MIMO	Ant1	5190	12.94	87.18	0.60	13.54	≤23.98	PASS
11N40MIMO	Ant2	5190	12.96	87.18	0.60	13.56	≤23.98	PASS
11N40MIMO	total	5190	---	---	---	16.56	≤23.98	PASS
11N40MIMO	Ant1	5230	12.60	87.18	0.60	13.20	≤23.98	PASS
11N40MIMO	Ant2	5230	12.07	87.18	0.60	12.67	≤23.98	PASS
11N40MIMO	total	5230	---	---	---	15.95	≤23.98	PASS
11N40MIMO	Ant1	5270	12.15	87.18	0.60	12.75	≤23.98	PASS
11N40MIMO	Ant2	5270	11.33	87.18	0.60	11.93	≤23.98	PASS
11N40MIMO	total	5270	---	---	---	15.37	≤23.98	PASS
11N40MIMO	Ant1	5310	12.36	87.18	0.60	12.96	≤23.98	PASS
11N40MIMO	Ant2	5310	11.92	87.18	0.60	12.52	≤23.98	PASS
11N40MIMO	total	5310	---	---	---	15.76	≤23.98	PASS
11N40MIMO	Ant1	5510	12.26	87.18	0.60	12.86	≤23.98	PASS
11N40MIMO	Ant2	5510	10.61	89.47	0.48	11.09	≤23.98	PASS
11N40MIMO	total	5510	---	---	---	15.07	≤23.98	PASS
11N40MIMO	Ant1	5590	12.40	89.47	0.48	12.88	≤23.98	PASS
11N40MIMO	Ant2	5590	10.60	87.18	0.60	11.20	≤23.98	PASS
11N40MIMO	total	5590	---	---	---	15.13	≤23.98	PASS
11N40MIMO	Ant1	5670	12.86	87.18	0.60	13.46	≤23.98	PASS
11N40MIMO	Ant2	5670	10.22	87.18	0.60	10.82	≤23.98	PASS
11N40MIMO	total	5670	---	---	---	15.35	≤23.98	PASS
11N40MIMO	Ant1	5755	12.37	89.47	0.48	12.85	≤30.00	PASS
11N40MIMO	Ant2	5755	7.97	89.47	0.48	8.45	≤30.00	PASS
11N40MIMO	total	5755	---	---	---	14.20	≤30.00	PASS
11N40MIMO	Ant1	5795	13.07	87.18	0.60	13.67	≤30.00	PASS
11N40MIMO	Ant2	5795	8.13	87.18	0.60	8.73	≤30.00	PASS
11N40MIMO	total	5795	---	---	---	14.88	≤30.00	PASS
11AC20MIMO	Ant1	5180	11.34	86.49	0.63	11.97	≤23.98	PASS
11AC20MIMO	Ant2	5180	11.52	86.49	0.63	12.15	≤23.98	PASS
11AC20MIMO	total	5180	---	---	---	15.07	≤23.98	PASS
11AC20MIMO	Ant1	5200	11.26	86.49	0.63	11.89	≤23.98	PASS
11AC20MIMO	Ant2	5200	11.30	86.49	0.63	11.93	≤23.98	PASS
11AC20MIMO	total	5200	---	---	---	14.92	≤23.98	PASS
11AC20MIMO	Ant1	5240	10.13	86.49	0.63	10.76	≤23.98	PASS
11AC20MIMO	Ant2	5240	9.54	86.49	0.63	10.17	≤23.98	PASS
11AC20MIMO	total	5240	---	---	---	13.49	≤23.98	PASS
11AC20MIMO	Ant1	5260	10.00	86.49	0.63	10.63	≤23.98	PASS
11AC20MIMO	Ant2	5260	9.28	88.89	0.51	9.79	≤23.98	PASS
11AC20MIMO	total	5260	---	---	---	13.24	≤23.98	PASS
11AC20MIMO	Ant1	5300	10.45	86.49	0.63	11.08	≤23.98	PASS
11AC20MIMO	Ant2	5300	10.26	86.49	0.63	10.89	≤23.98	PASS
11AC20MIMO	total	5300	---	---	---	14.00	≤23.98	PASS
11AC20MIMO	Ant1	5320	10.38	86.49	0.63	11.01	≤23.98	PASS
11AC20MIMO	Ant2	5320	10.45	88.89	0.51	10.96	≤23.98	PASS
11AC20MIMO	total	5320	---	---	---	14.00	≤23.98	PASS
11AC20MIMO	Ant1	5500	10.54	88.89	0.51	11.05	≤23.98	PASS

11AC20MIMO	Ant2	5500	9.24	88.89	0.51	9.75	≤23.98	PASS
11AC20MIMO	total	5500	---	---	---	13.46	≤23.98	PASS
11AC20MIMO	Ant1	5600	10.75	86.49	0.63	11.38	≤23.98	PASS
11AC20MIMO	Ant2	5600	8.62	86.49	0.63	9.25	≤23.98	PASS
11AC20MIMO	total	5600	---	---	---	13.45	≤23.98	PASS
11AC20MIMO	Ant1	5700	12.02	88.89	0.51	12.53	≤23.98	PASS
11AC20MIMO	Ant2	5700	8.70	86.49	0.63	9.33	≤23.98	PASS
11AC20MIMO	total	5700	---	---	---	14.23	≤23.98	PASS
11AC20MIMO	Ant1	5745	10.71	88.89	0.51	11.22	≤30.00	PASS
11AC20MIMO	Ant2	5745	6.60	88.89	0.51	7.11	≤30.00	PASS
11AC20MIMO	total	5745	---	---	---	12.64	≤30.00	PASS
11AC20MIMO	Ant1	5785	10.87	86.49	0.63	11.50	≤30.00	PASS
11AC20MIMO	Ant2	5785	6.43	86.49	0.63	7.06	≤30.00	PASS
11AC20MIMO	total	5785	---	---	---	12.83	≤30.00	PASS
11AC20MIMO	Ant1	5825	10.70	86.49	0.63	11.33	≤30.00	PASS
11AC20MIMO	Ant2	5825	5.92	86.49	0.63	6.55	≤30.00	PASS
11AC20MIMO	total	5825	---	---	---	12.58	≤30.00	PASS
11AC40MIMO	Ant1	5190	12.62	87.18	0.60	13.22	≤23.98	PASS
11AC40MIMO	Ant2	5190	12.62	87.18	0.60	13.22	≤23.98	PASS
11AC40MIMO	total	5190	---	---	---	16.23	≤23.98	PASS
11AC40MIMO	Ant1	5230	12.20	87.18	0.60	12.80	≤23.98	PASS
11AC40MIMO	Ant2	5230	11.88	87.18	0.60	12.48	≤23.98	PASS
11AC40MIMO	total	5230	---	---	---	15.65	≤23.98	PASS
11AC40MIMO	Ant1	5270	11.96	89.47	0.48	12.44	≤23.98	PASS
11AC40MIMO	Ant2	5270	11.23	89.47	0.48	11.71	≤23.98	PASS
11AC40MIMO	total	5270	---	---	---	15.10	≤23.98	PASS
11AC40MIMO	Ant1	5310	11.59	87.18	0.60	12.19	≤23.98	PASS
11AC40MIMO	Ant2	5310	11.43	87.18	0.60	12.03	≤23.98	PASS
11AC40MIMO	total	5310	---	---	---	15.12	≤23.98	PASS
11AC40MIMO	Ant1	5510	11.63	89.47	0.48	12.11	≤23.98	PASS
11AC40MIMO	Ant2	5510	10.57	87.18	0.60	11.17	≤23.98	PASS
11AC40MIMO	total	5510	---	---	---	14.68	≤23.98	PASS
11AC40MIMO	Ant1	5590	12.14	87.18	0.60	12.74	≤23.98	PASS
11AC40MIMO	Ant2	5590	10.59	89.47	0.48	11.07	≤23.98	PASS
11AC40MIMO	total	5590	---	---	---	15.00	≤23.98	PASS
11AC40MIMO	Ant1	5670	12.75	89.47	0.48	13.23	≤23.98	PASS
11AC40MIMO	Ant2	5670	10.21	89.47	0.48	10.69	≤23.98	PASS
11AC40MIMO	total	5670	---	---	---	15.15	≤23.98	PASS
11AC40MIMO	Ant1	5755	10.93	85.71	0.67	11.60	≤30.00	PASS
11AC40MIMO	Ant2	5755	11.48	85.71	0.67	12.15	≤30.00	PASS
11AC40MIMO	total	5755	---	---	---	14.89	≤30.00	PASS
11AC40MIMO	Ant1	5795	11.26	88.24	0.54	11.80	≤30.00	PASS
11AC40MIMO	Ant2	5795	12.72	85.71	0.67	13.39	≤30.00	PASS
11AC40MIMO	total	5795	---	---	---	15.68	≤30.00	PASS
11AC80MIMO	Ant1	5210	12.14	85.29	0.69	12.83	≤23.98	PASS
11AC80MIMO	Ant2	5210	6.22	84.85	0.71	6.93	≤23.98	PASS
11AC80MIMO	total	5210	---	---	---	13.82	≤23.98	PASS
11AC80MIMO	Ant1	5290	11.11	85.29	0.69	11.80	≤23.98	PASS
11AC80MIMO	Ant2	5290	11.17	85.29	0.69	11.86	≤23.98	PASS
11AC80MIMO	total	5290	---	---	---	14.84	≤23.98	PASS
11AC80MIMO	Ant1	5530	11.34	87.88	0.56	11.90	≤23.98	PASS
11AC80MIMO	Ant2	5530	12.42	84.85	0.71	13.13	≤23.98	PASS
11AC80MIMO	total	5530	---	---	---	15.57	≤23.98	PASS
11AC80MIMO	Ant1	5610	11.62	85.29	0.69	12.31	≤23.98	PASS
11AC80MIMO	Ant2	5610	12.69	85.29	0.69	13.38	≤23.98	PASS
11AC80MIMO	total	5610	---	---	---	15.89	≤23.98	PASS
11AC80MIMO	Ant1	5775	11.62	85.29	0.69	12.31	≤30.00	PASS
11AC80MIMO	Ant2	5775	13.09	87.88	0.56	13.65	≤30.00	PASS

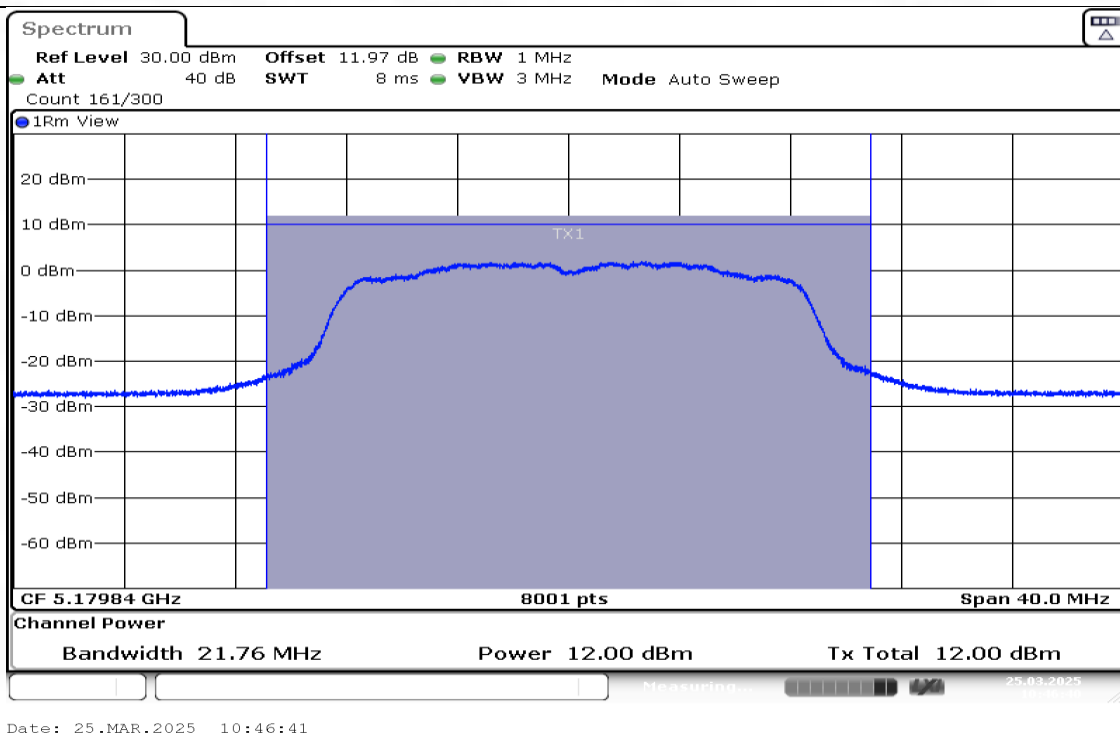
11AC80MIMO	total	5775	---	---	---	16.04	≤30.00	PASS
11AC160MIMO	Ant1	5250_UNII-1	6.59	87.50	0.58	7.17	≤23.98	PASS
11AC160MIMO	Ant2	5250_UNII-1	4.64	84.85	0.71	5.35	≤23.98	PASS
11AC160MIMO	total	5250_UNII-1	---	---	---	9.36	≤23.98	PASS
11AC160MIMO	Ant1	5250_UNII-2A	5.99	87.50	0.58	6.57	≤23.98	PASS
11AC160MIMO	Ant2	5250_UNII-2A	5.51	84.85	0.71	6.22	≤23.98	PASS
11AC160MIMO	total	5250_UNII-2A	---	---	---	9.41	≤23.98	PASS
11AC160MIMO	Ant1	5570	11.89	76.19	1.18	13.07	≤23.98	PASS
11AC160MIMO	Ant2	5570	11.49	77.27	1.12	12.61	≤23.98	PASS
11AC160MIMO	total	5570	---	---	---	15.86	≤23.98	PASS
11AX20MIMO	Ant1	5180	10.93	92.45	0.34	11.27	≤23.98	PASS
11AX20MIMO	Ant2	5180	11.47	90.74	0.42	11.89	≤23.98	PASS
11AX20MIMO	total	5180	---	---	---	14.60	≤23.98	PASS
11AX20MIMO	Ant1	5200	10.61	90.74	0.42	11.03	≤23.98	PASS
11AX20MIMO	Ant2	5200	11.16	90.74	0.42	11.58	≤23.98	PASS
11AX20MIMO	total	5200	---	---	---	14.32	≤23.98	PASS
11AX20MIMO	Ant1	5240	9.38	90.74	0.42	9.80	≤23.98	PASS
11AX20MIMO	Ant2	5240	9.37	90.74	0.42	9.79	≤23.98	PASS
11AX20MIMO	total	5240	---	---	---	12.81	≤23.98	PASS
11AX20MIMO	Ant1	5260	9.67	90.74	0.42	10.09	≤23.98	PASS
11AX20MIMO	Ant2	5260	9.51	90.74	0.42	9.93	≤23.98	PASS
11AX20MIMO	total	5260	---	---	---	13.02	≤23.98	PASS
11AX20MIMO	Ant1	5300	10.82	92.59	0.33	11.15	≤23.98	PASS
11AX20MIMO	Ant2	5300	11.00	92.59	0.33	11.33	≤23.98	PASS
11AX20MIMO	total	5300	---	---	---	14.25	≤23.98	PASS
11AX20MIMO	Ant1	5320	11.09	92.59	0.33	11.42	≤23.98	PASS
11AX20MIMO	Ant2	5320	11.46	90.74	0.42	11.88	≤23.98	PASS
11AX20MIMO	total	5320	---	---	---	14.67	≤23.98	PASS
11AX20MIMO	Ant1	5500	10.15	90.74	0.42	10.57	≤23.98	PASS
11AX20MIMO	Ant2	5500	11.08	90.74	0.42	11.50	≤23.98	PASS
11AX20MIMO	total	5500	---	---	---	14.07	≤23.98	PASS
11AX20MIMO	Ant1	5600	9.71	90.74	0.42	10.13	≤23.98	PASS
11AX20MIMO	Ant2	5600	10.48	90.74	0.42	10.90	≤23.98	PASS
11AX20MIMO	total	5600	---	---	---	13.54	≤23.98	PASS
11AX20MIMO	Ant1	5700	10.19	90.74	0.42	10.61	≤23.98	PASS
11AX20MIMO	Ant2	5700	11.47	90.74	0.42	11.89	≤23.98	PASS
11AX20MIMO	total	5700	---	---	---	14.31	≤23.98	PASS
11AX20MIMO	Ant1	5745	8.98	90.74	0.42	9.40	≤30.00	PASS
11AX20MIMO	Ant2	5745	9.95	90.74	0.42	10.37	≤30.00	PASS
11AX20MIMO	total	5745	---	---	---	12.92	≤30.00	PASS
11AX20MIMO	Ant1	5785	8.75	90.74	0.42	9.17	≤30.00	PASS
11AX20MIMO	Ant2	5785	10.36	90.74	0.42	10.78	≤30.00	PASS
11AX20MIMO	total	5785	---	---	---	13.06	≤30.00	PASS
11AX20MIMO	Ant1	5825	8.79	90.74	0.42	9.21	≤30.00	PASS
11AX20MIMO	Ant2	5825	10.64	90.74	0.42	11.06	≤30.00	PASS
11AX20MIMO	total	5825	---	---	---	13.24	≤30.00	PASS
11AX40MIMO	Ant1	5190	11.77	87.18	0.60	12.37	≤23.98	PASS
11AX40MIMO	Ant2	5190	12.31	87.18	0.60	12.91	≤23.98	PASS
11AX40MIMO	total	5190	---	---	---	15.66	≤23.98	PASS
11AX40MIMO	Ant1	5230	11.46	86.11	0.65	12.11	≤23.98	PASS
11AX40MIMO	Ant2	5230	11.36	86.11	0.65	12.01	≤23.98	PASS
11AX40MIMO	total	5230	---	---	---	15.07	≤23.98	PASS
11AX40MIMO	Ant1	5270	11.44	88.57	0.53	11.97	≤23.98	PASS
11AX40MIMO	Ant2	5270	11.30	86.11	0.65	11.95	≤23.98	PASS
11AX40MIMO	total	5270	---	---	---	14.97	≤23.98	PASS
11AX40MIMO	Ant1	5310	11.95	86.11	0.65	12.60	≤23.98	PASS
11AX40MIMO	Ant2	5310	11.99	86.11	0.65	12.64	≤23.98	PASS
11AX40MIMO	total	5310	---	---	---	15.63	≤23.98	PASS



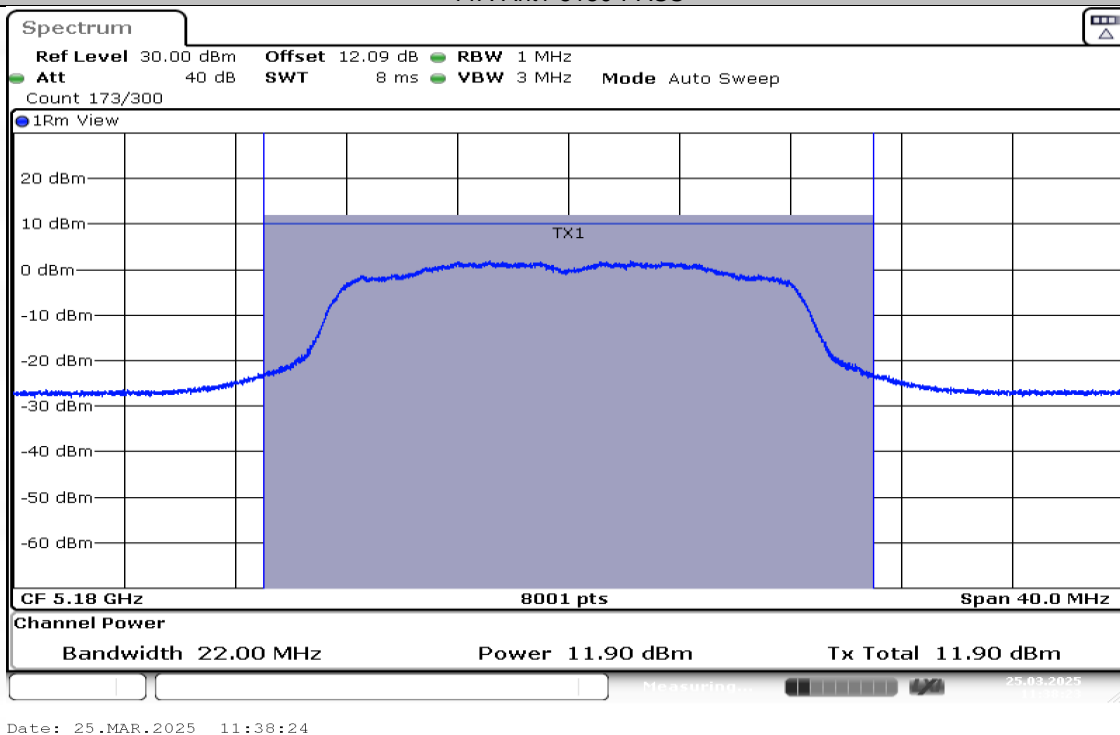
11AX40MIMO	Ant1	5510	10.87	86.11	0.65	11.52	≤23.98	PASS
11AX40MIMO	Ant2	5510	11.71	86.11	0.65	12.36	≤23.98	PASS
11AX40MIMO	total	5510	---	---	---	14.97	≤23.98	PASS
11AX40MIMO	Ant1	5590	10.79	86.11	0.65	11.44	≤23.98	PASS
11AX40MIMO	Ant2	5590	11.17	88.89	0.51	11.68	≤23.98	PASS
11AX40MIMO	total	5590	---	---	---	14.57	≤23.98	PASS
11AX40MIMO	Ant1	5670	10.55	86.11	0.65	11.20	≤23.98	PASS
11AX40MIMO	Ant2	5670	11.55	86.11	0.65	12.20	≤23.98	PASS
11AX40MIMO	total	5670	---	---	---	14.74	≤23.98	PASS
11AX40MIMO	Ant1	5755	9.93	88.57	0.53	10.46	≤30.00	PASS
11AX40MIMO	Ant2	5755	11.38	86.11	0.65	12.03	≤30.00	PASS
11AX40MIMO	total	5755	---	---	---	14.33	≤30.00	PASS
11AX40MIMO	Ant1	5795	10.73	86.11	0.65	11.38	≤30.00	PASS
11AX40MIMO	Ant2	5795	12.39	86.11	0.65	13.04	≤30.00	PASS
11AX40MIMO	total	5795	---	---	---	15.30	≤30.00	PASS
11AX80MIMO	Ant1	5210	12.11	85.29	0.69	12.80	≤23.98	PASS
11AX80MIMO	Ant2	5210	12.24	85.29	0.69	12.93	≤23.98	PASS
11AX80MIMO	total	5210	---	---	---	15.88	≤23.98	PASS
11AX80MIMO	Ant1	5290	10.83	85.29	0.69	11.52	≤23.98	PASS
11AX80MIMO	Ant2	5290	10.92	87.88	0.56	11.48	≤23.98	PASS
11AX80MIMO	total	5290	---	---	---	14.51	≤23.98	PASS
11AX80MIMO	Ant1	5530	11.17	84.85	0.71	11.88	≤23.98	PASS
11AX80MIMO	Ant2	5530	11.89	84.85	0.71	12.60	≤23.98	PASS
11AX80MIMO	total	5530	---	---	---	15.27	≤23.98	PASS
11AX80MIMO	Ant1	5610	9.88	85.71	0.67	10.55	≤23.98	PASS
11AX80MIMO	Ant2	5610	10.65	85.71	0.67	11.32	≤23.98	PASS
11AX80MIMO	total	5610	---	---	---	13.96	≤23.98	PASS
11AX80MIMO	Ant1	5775	10.24	85.71	0.67	10.91	≤30.00	PASS
11AX80MIMO	Ant2	5775	11.19	85.71	0.67	11.86	≤30.00	PASS
11AX80MIMO	total	5775	---	---	---	14.42	≤30.00	PASS
11AX160MIMO	Ant1	5250_UNII-1	6.74	83.87	0.76	7.50	≤23.98	PASS
11AX160MIMO	Ant2	5250_UNII-1	4.55	83.87	0.76	5.31	≤23.98	PASS
11AX160MIMO	total	5250_UNII-1	---	---	---	9.55	≤23.98	PASS
11AX160MIMO	Ant1	5250_UNII-2A	6.05	83.87	0.76	6.81	≤23.98	PASS
11AX160MIMO	Ant2	5250_UNII-2A	5.43	83.87	0.76	6.19	≤23.98	PASS
11AX160MIMO	total	5250_UNII-2A	---	---	---	9.52	≤23.98	PASS
11AX160MIMO	Ant1	5570	11.36	77.27	1.12	12.48	≤23.98	PASS
11AX160MIMO	Ant2	5570	10.91	78.26	1.06	11.97	≤23.98	PASS
11AX160MIMO	total	5570	---	---	---	15.24	≤23.98	PASS

Note: The Duty Cycle Factor is compensated in the graph.

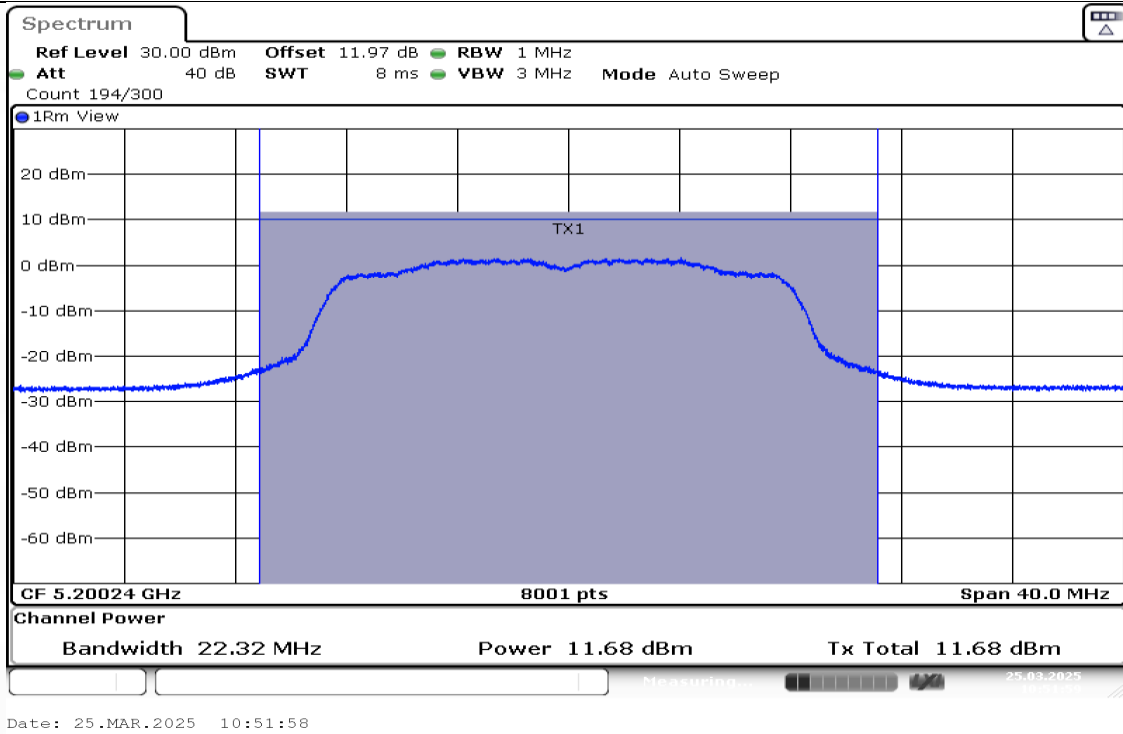
## 1.5.2 Test Graphs Channel Power



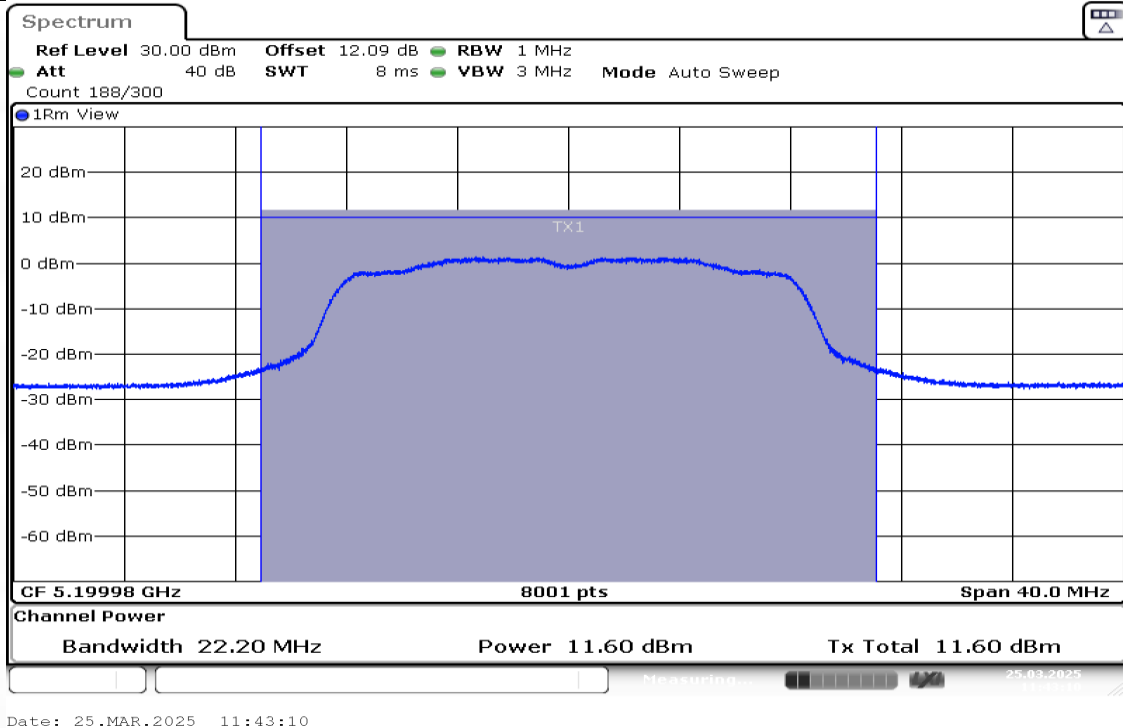
11A-Ant1-5180-PASS



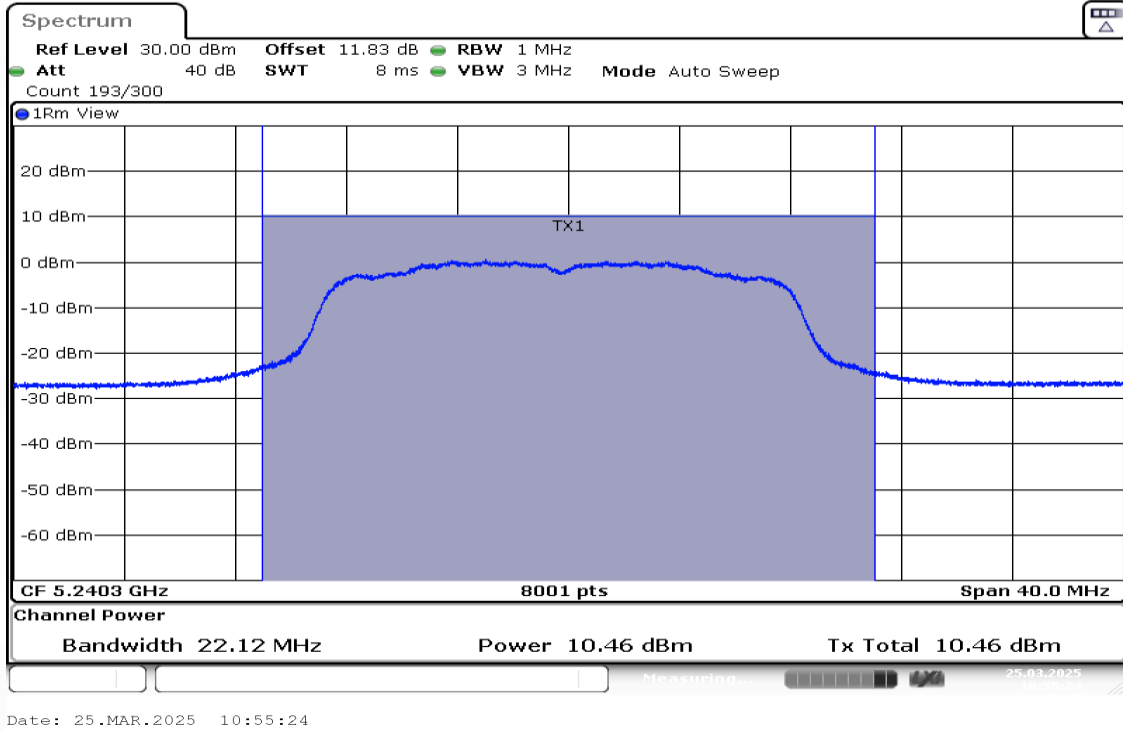
11A-Ant2-5180-PASS



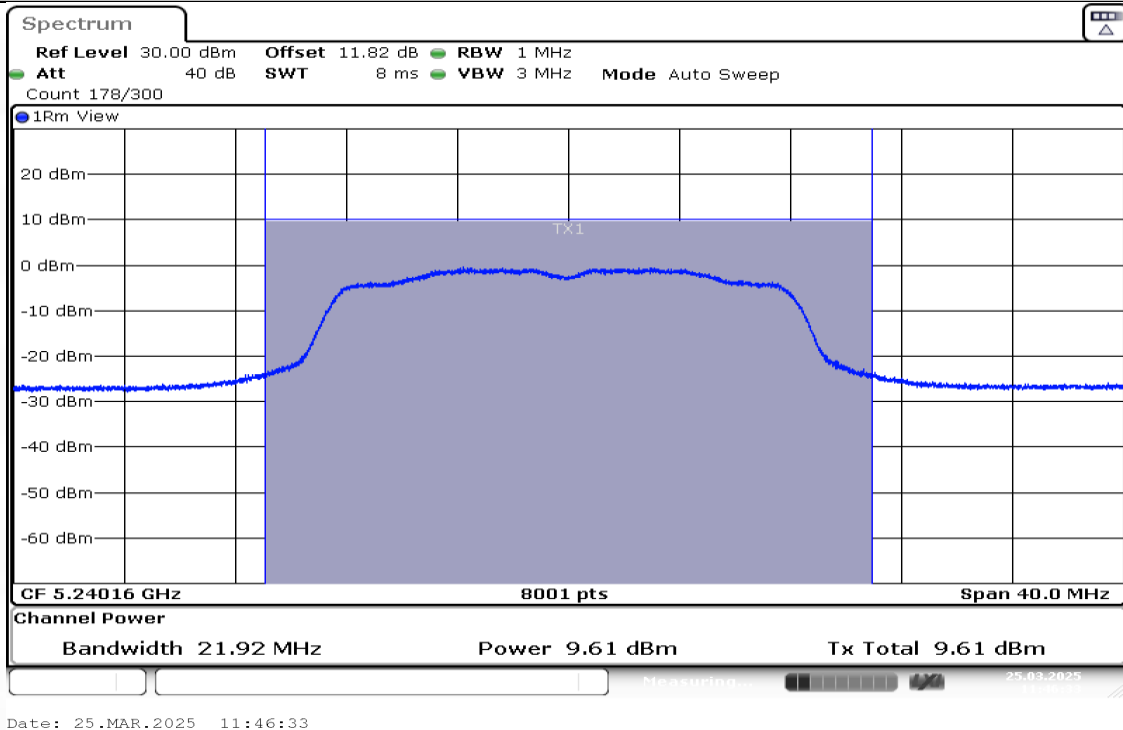
## 11A-Ant1-5200-PASS



## 11A-Ant2-5200-PASS

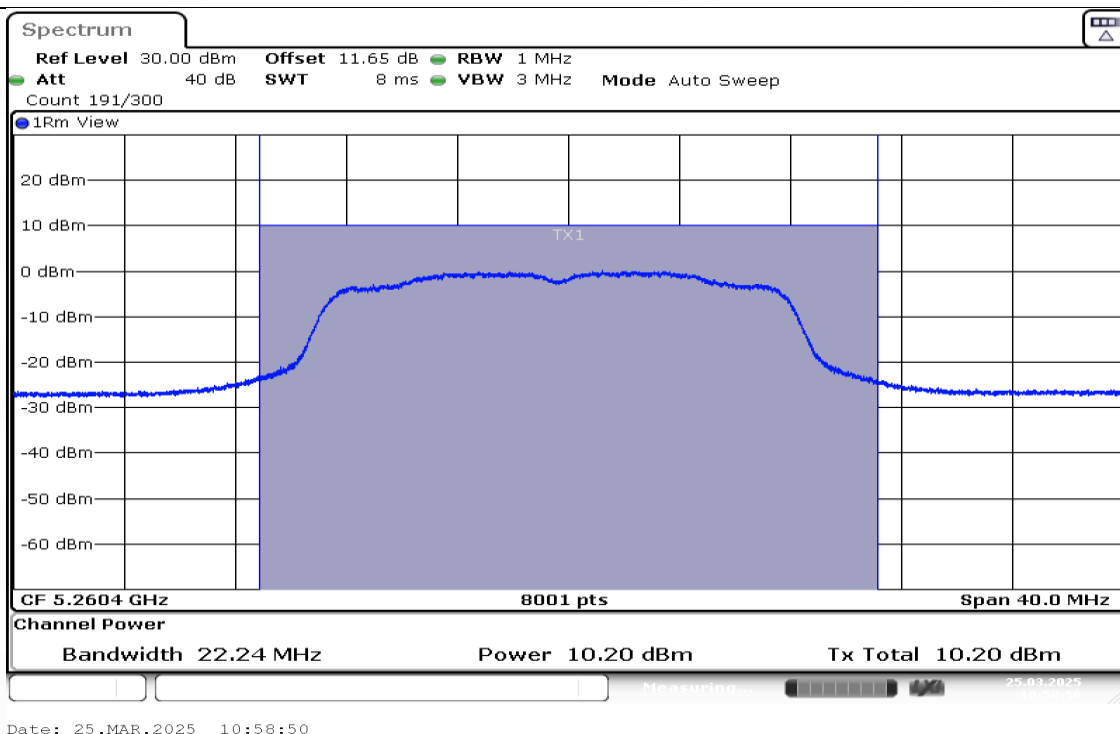


11A-Ant1-5240-PASS

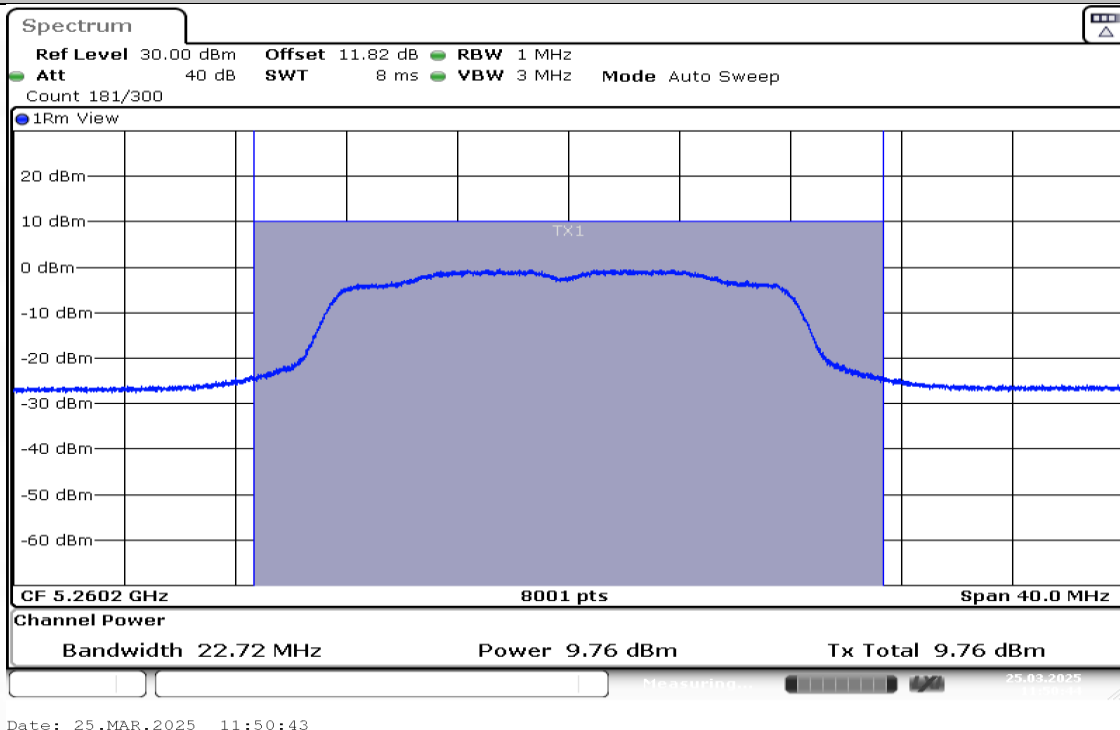


11A-Ant2-5240-PASS

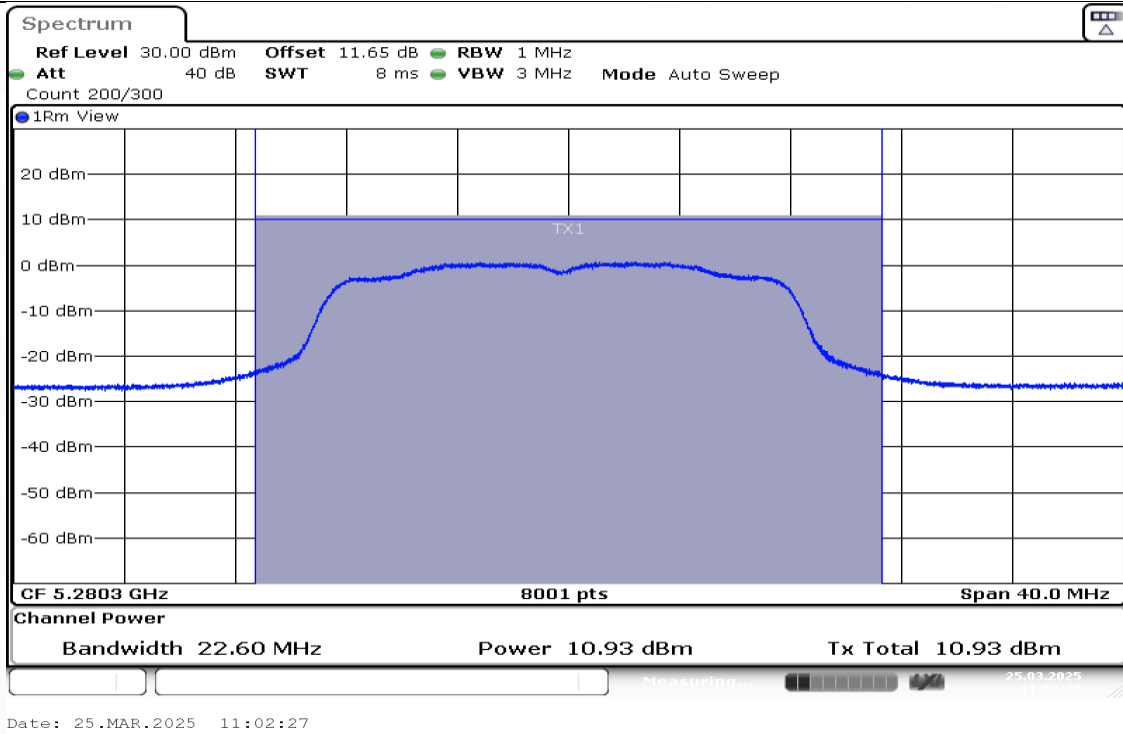




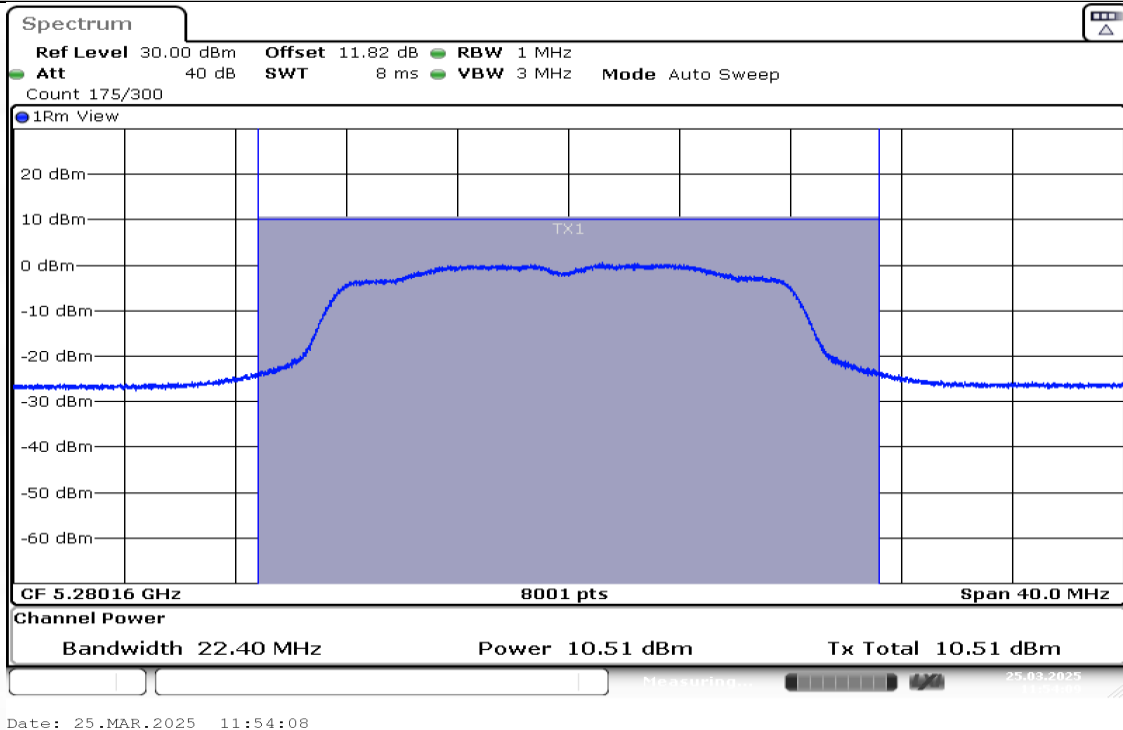
11A-Ant1-5260-PASS



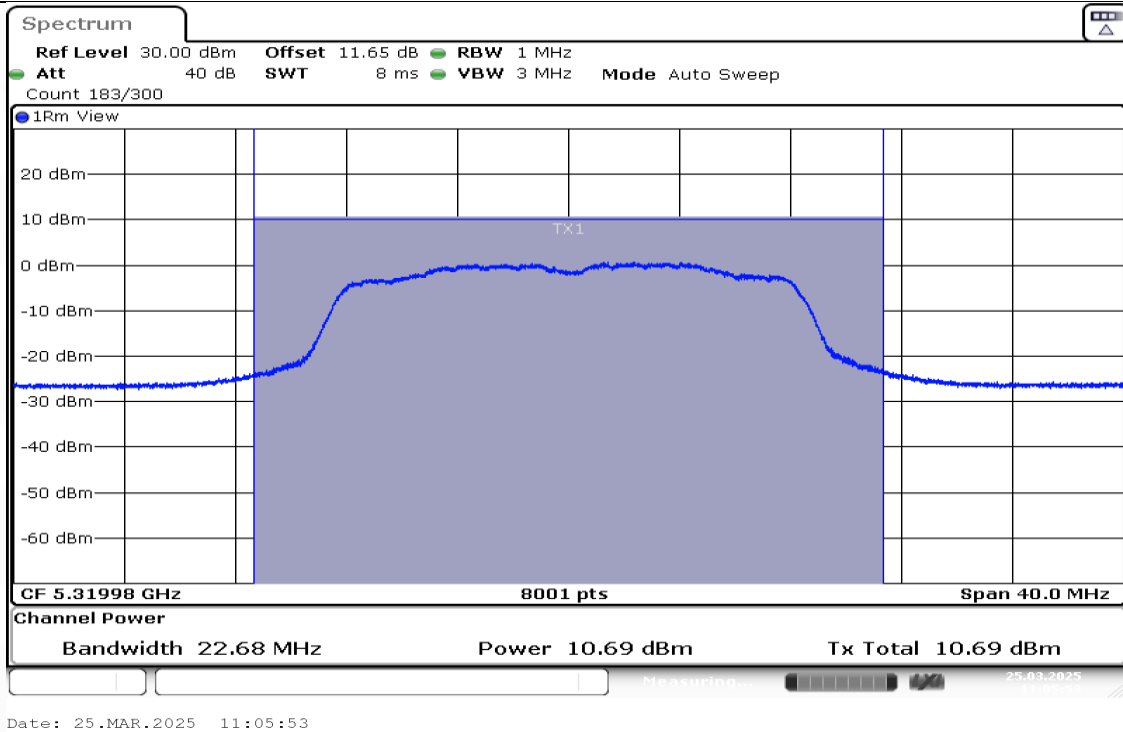
11A-Ant2-5260-PASS



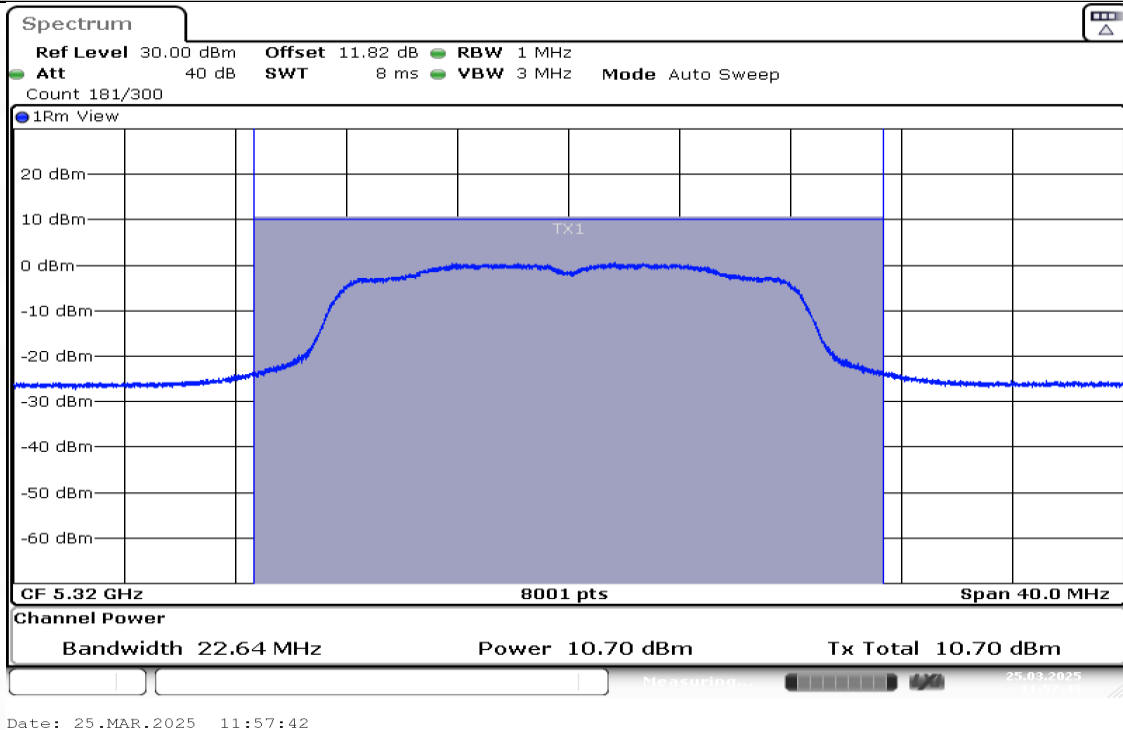
11A-Ant1-5280-PASS



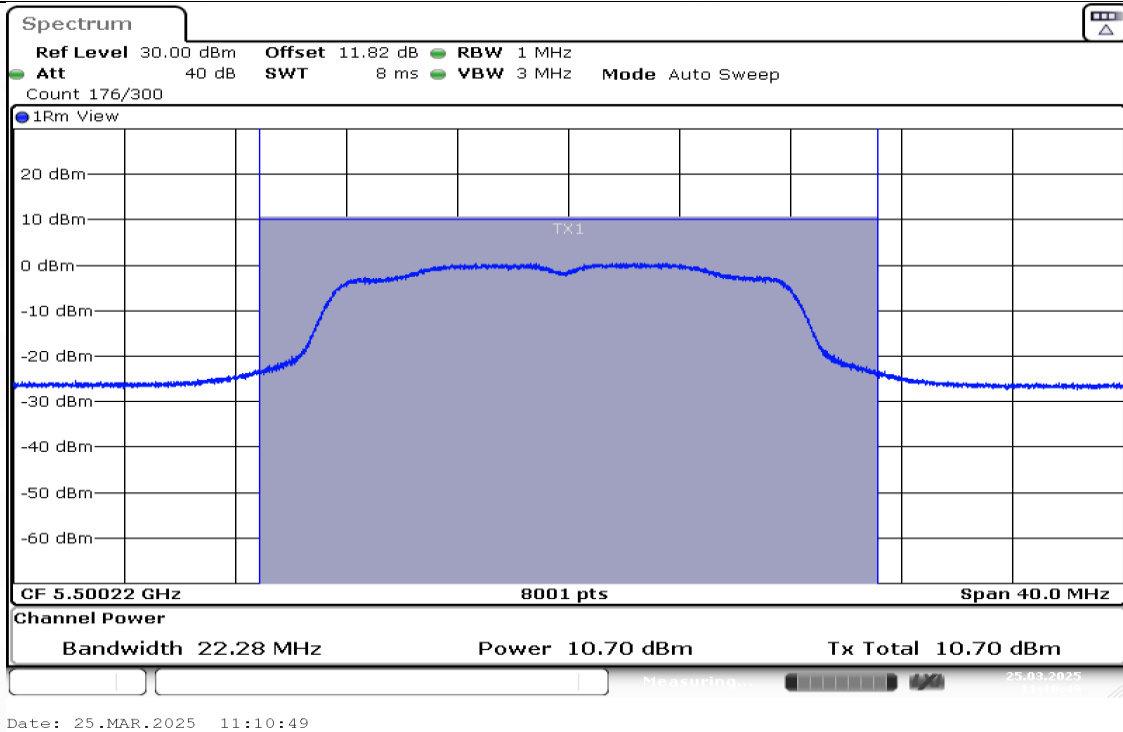
11A-Ant2-5280-PASS



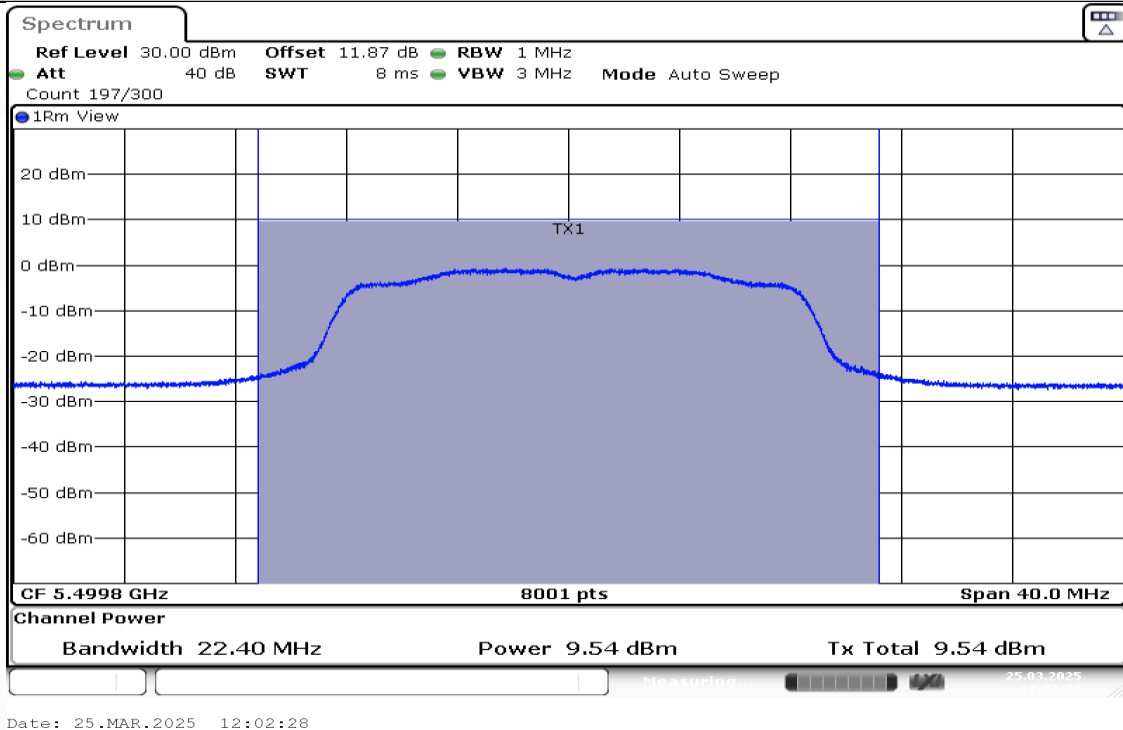
## 11A-Ant1-5320-PASS



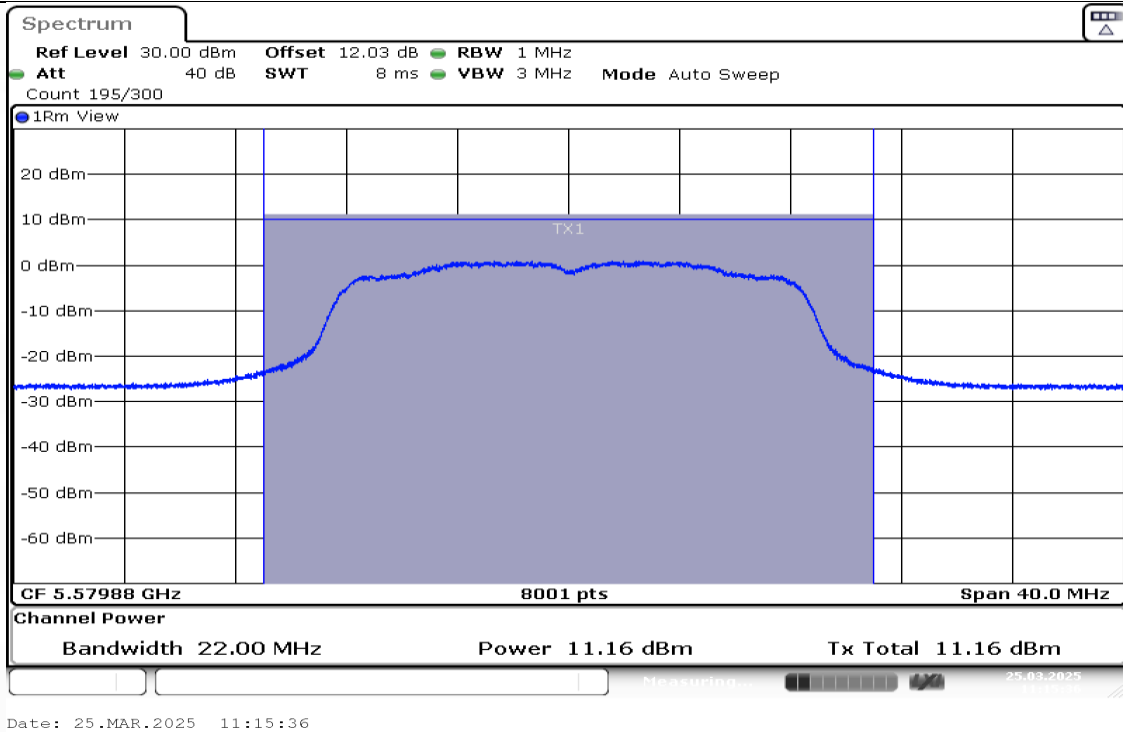
## 11A-Ant2-5320-PASS



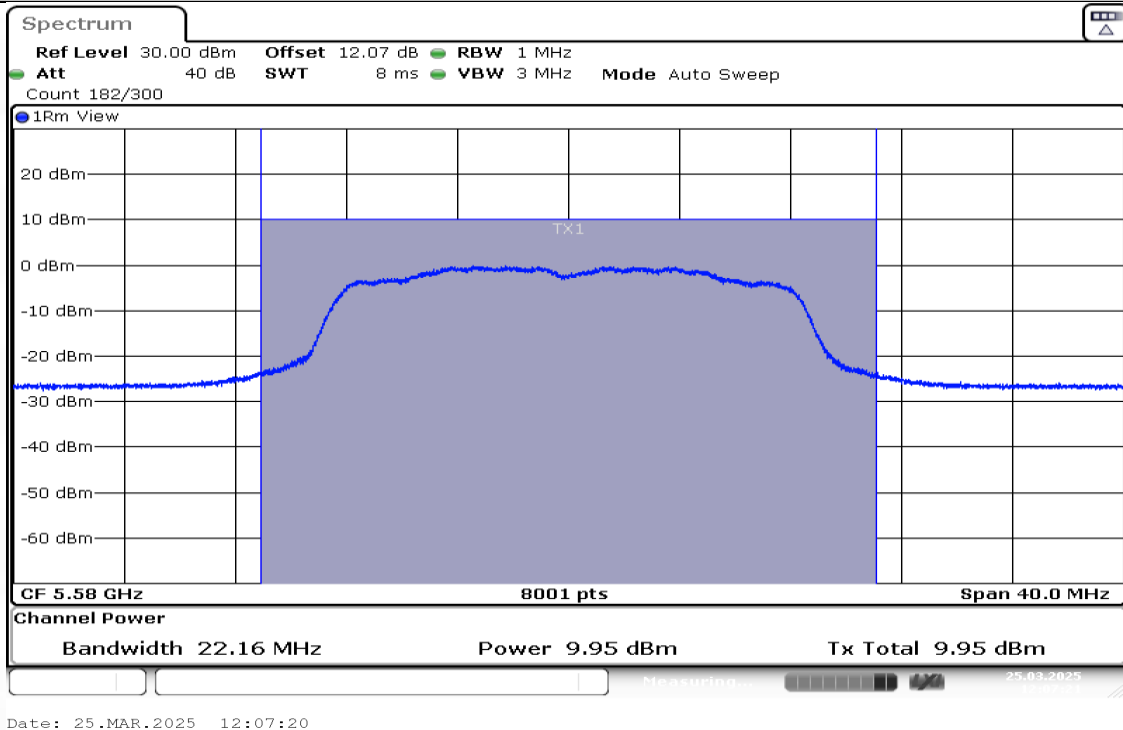
11A-Ant1-5500-PASS



11A-Ant2-5500-PASS

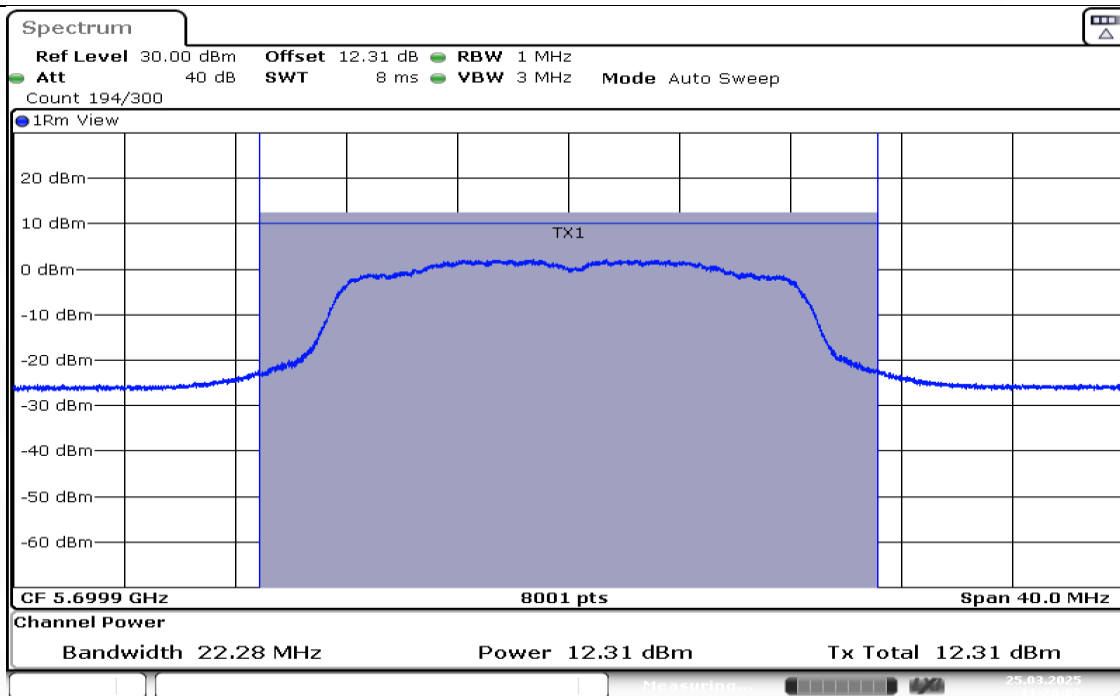


11A-Ant1-5580-PASS



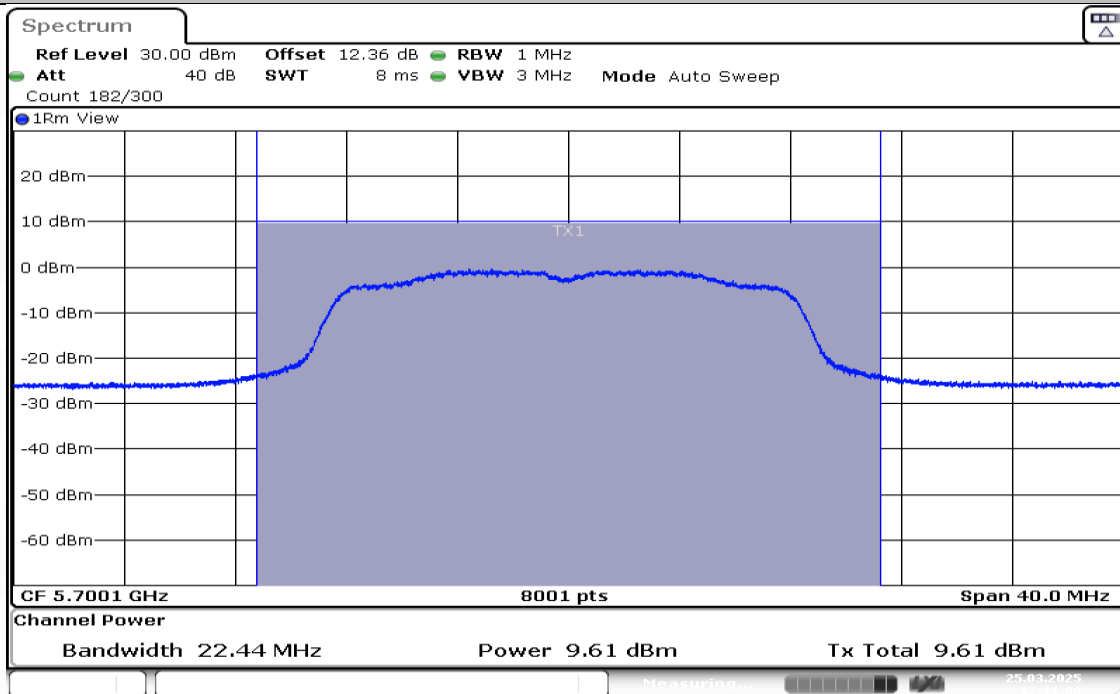
11A-Ant2-5580-PASS





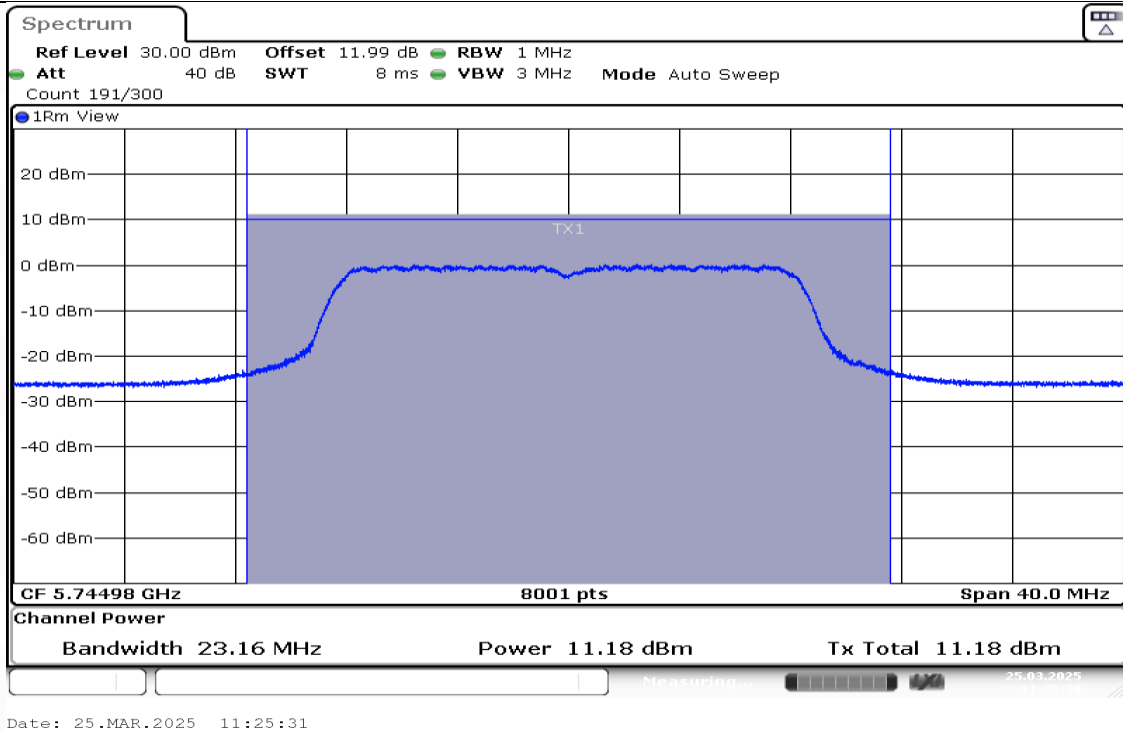
Date: 25.MAR.2025 11:20:07

## 11A-Ant1-5700-PASS

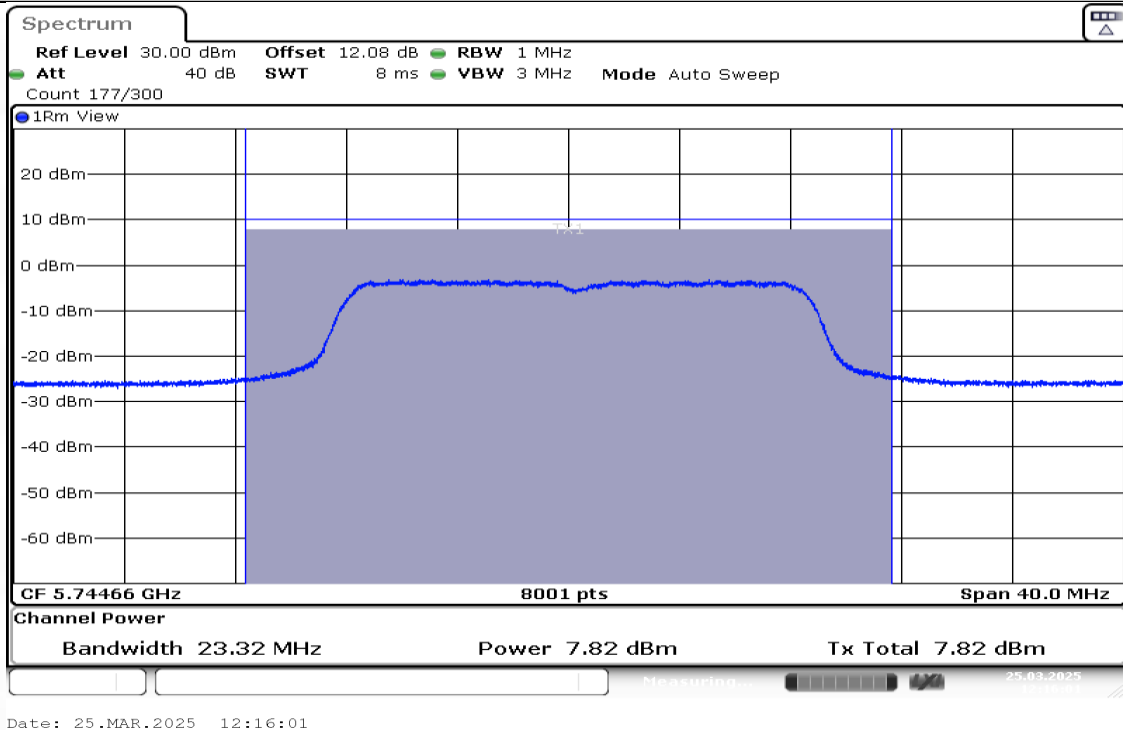


Date: 25.MAR.2025 12:11:00

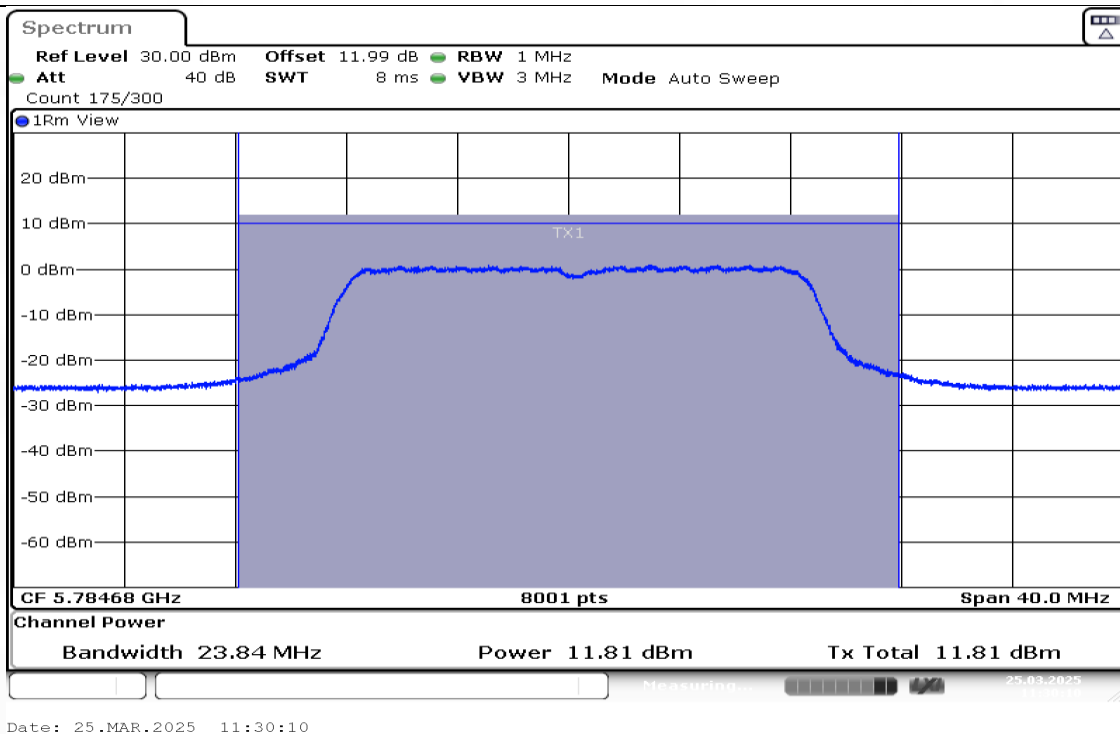
## 11A-Ant2-5700-PASS



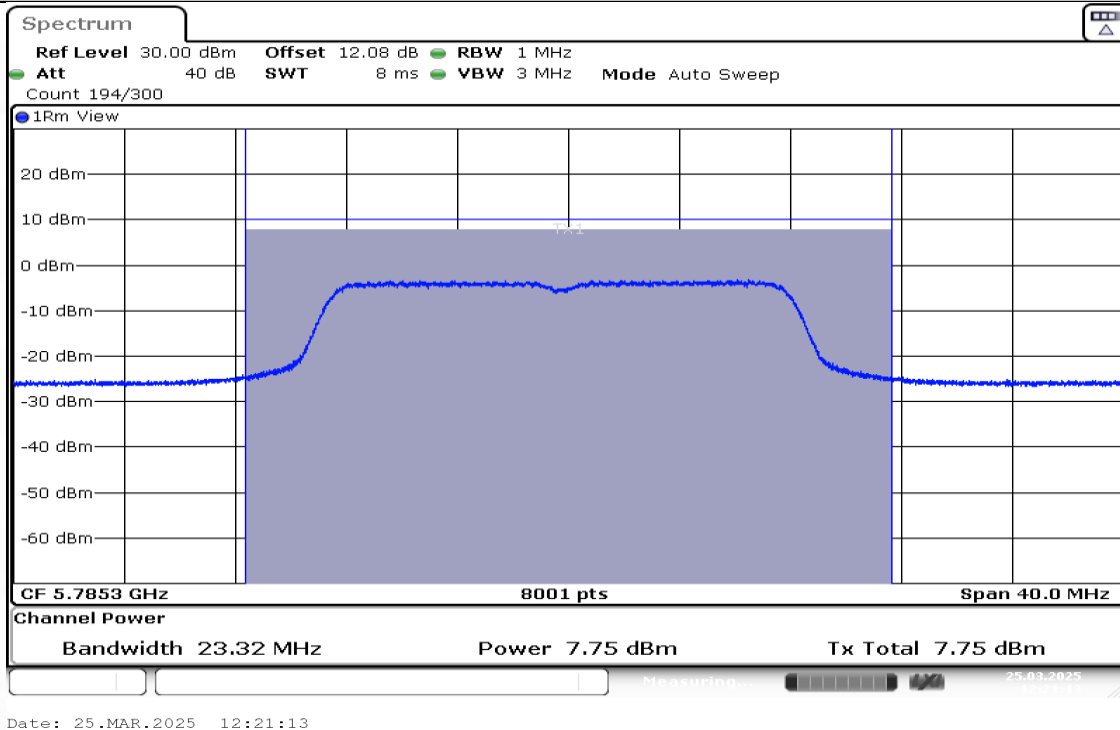
## 11A-Ant1-5745-PASS



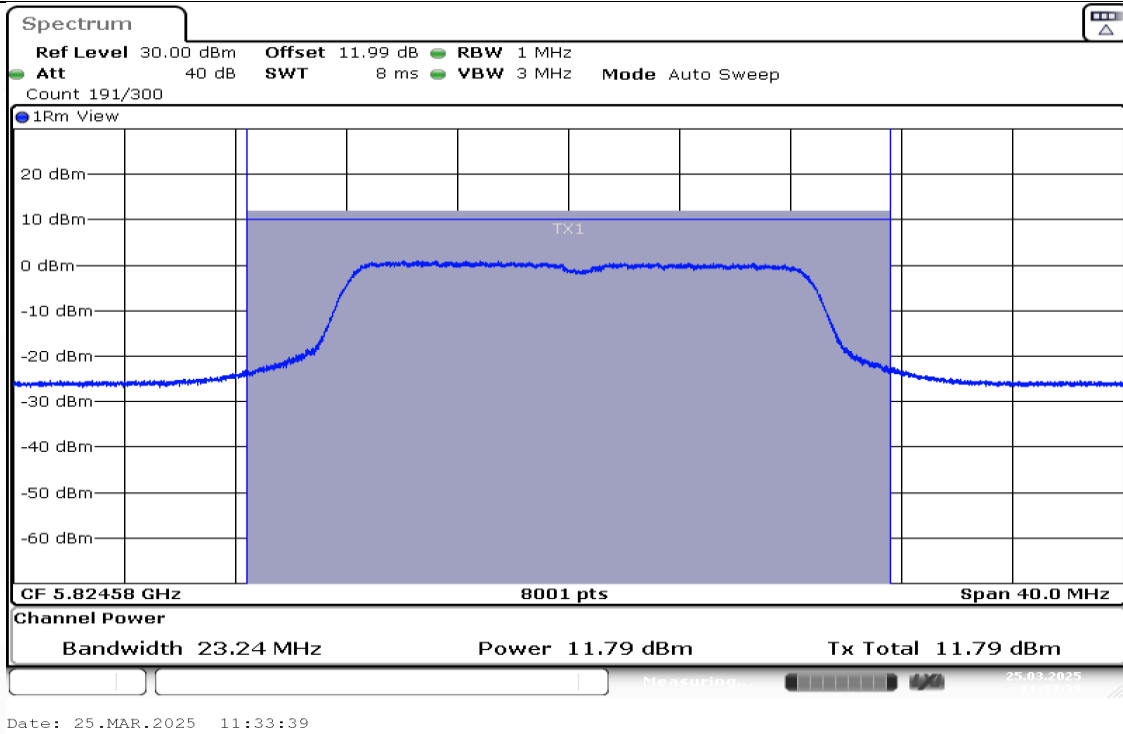
## 11A-Ant2-5745-PASS



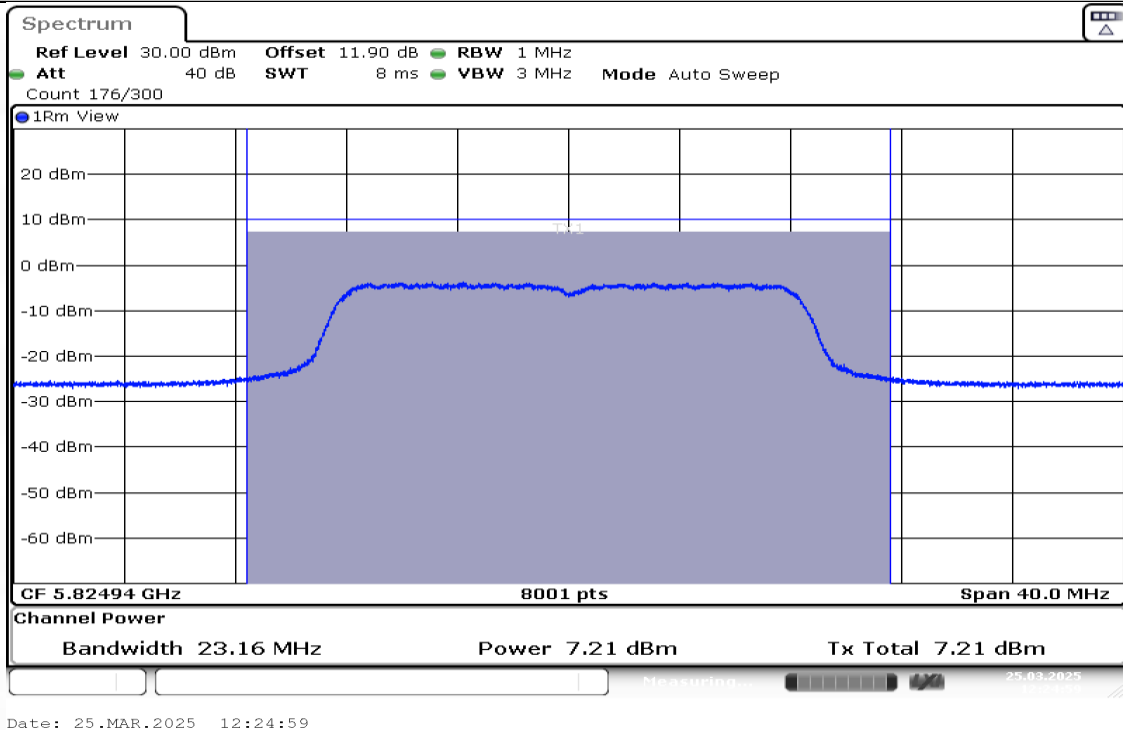
11A-Ant1-5785-PASS



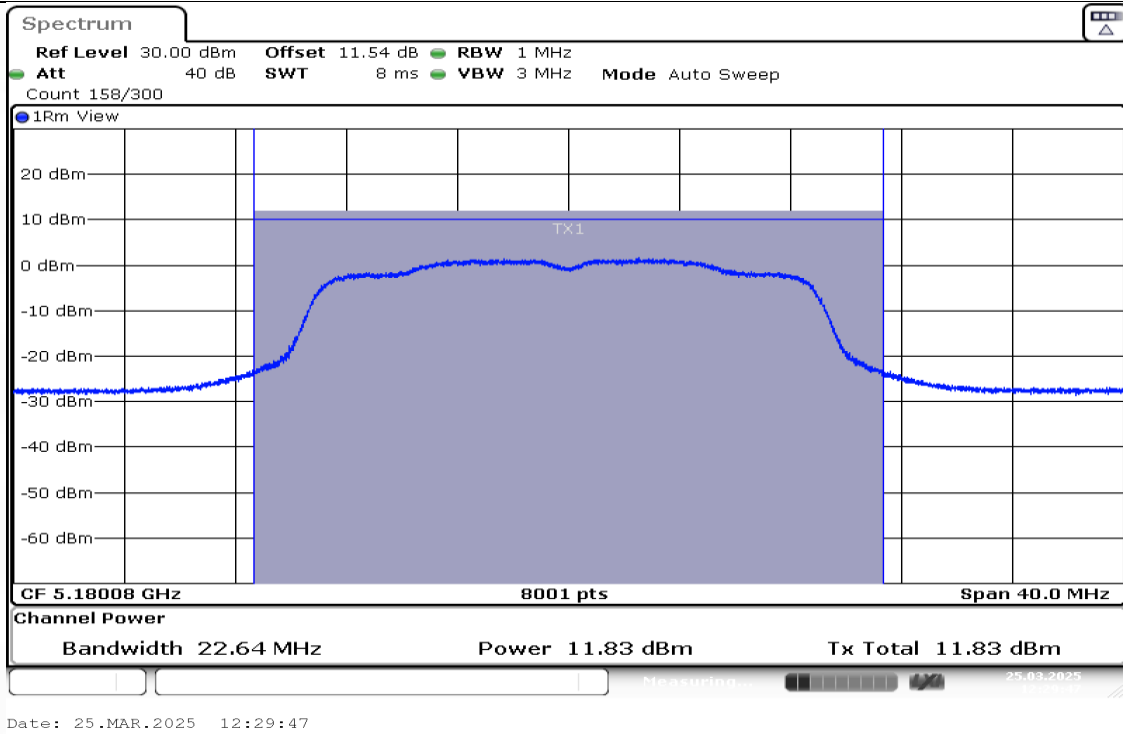
11A-Ant2-5785-PASS



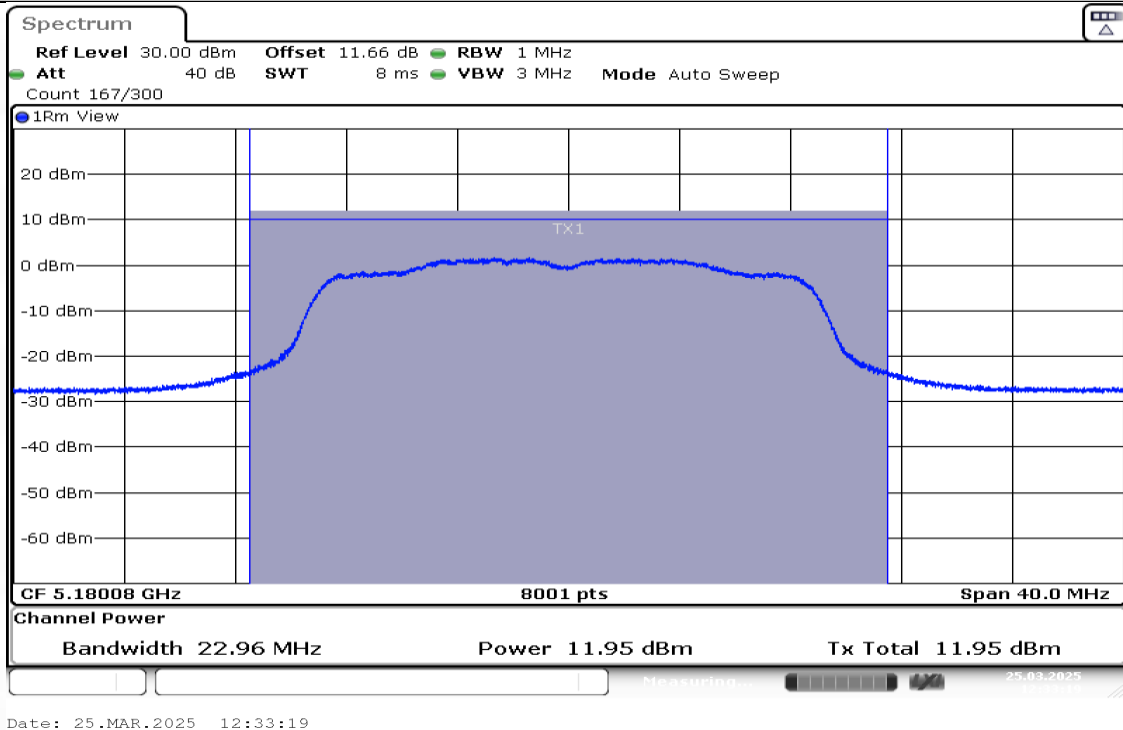
11A-Ant1-5825-PASS



11A-Ant2-5825-PASS

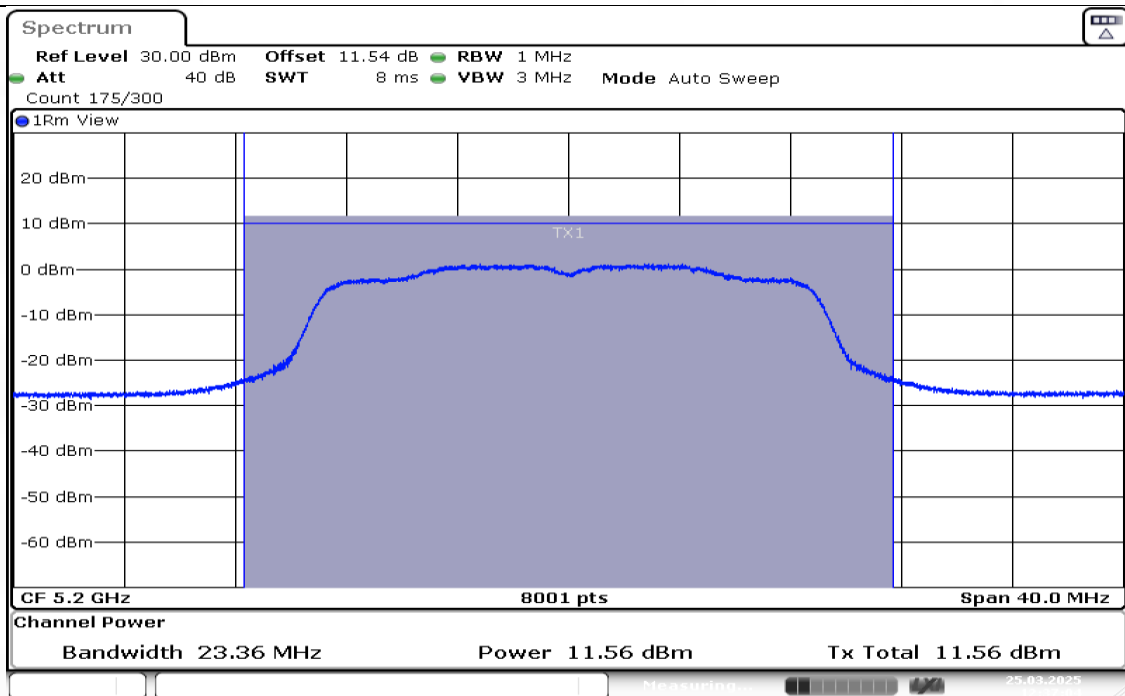


## 11N20MIMO-Ant1-5180-PASS



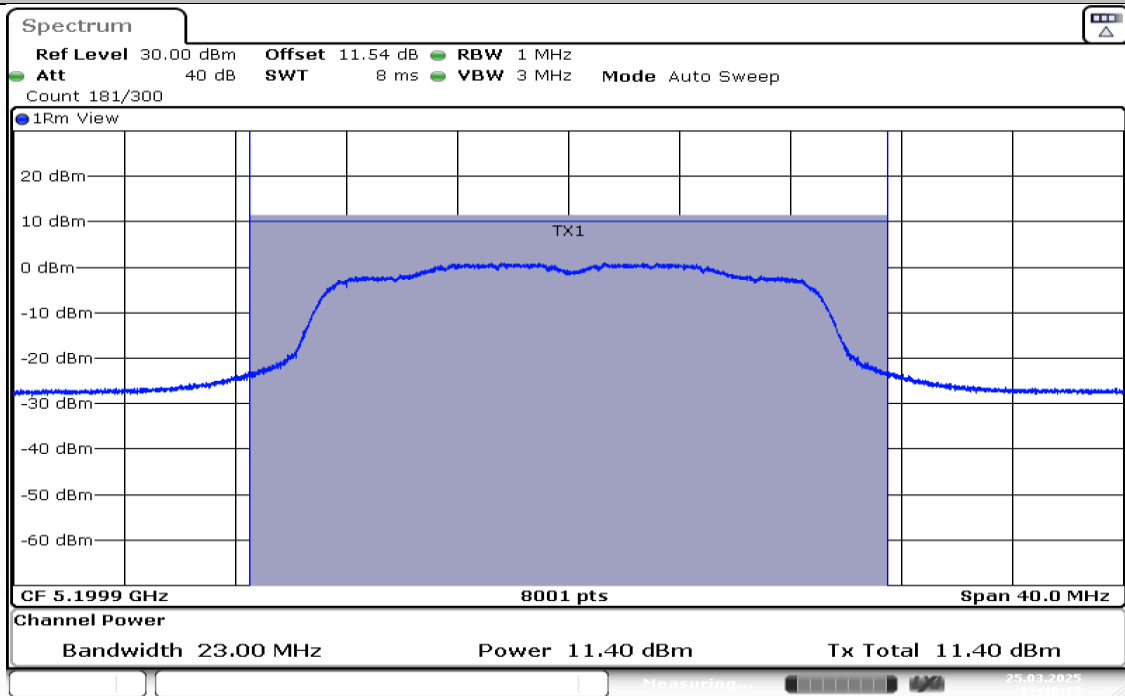
## 11N20MIMO-Ant2-5180-PASS





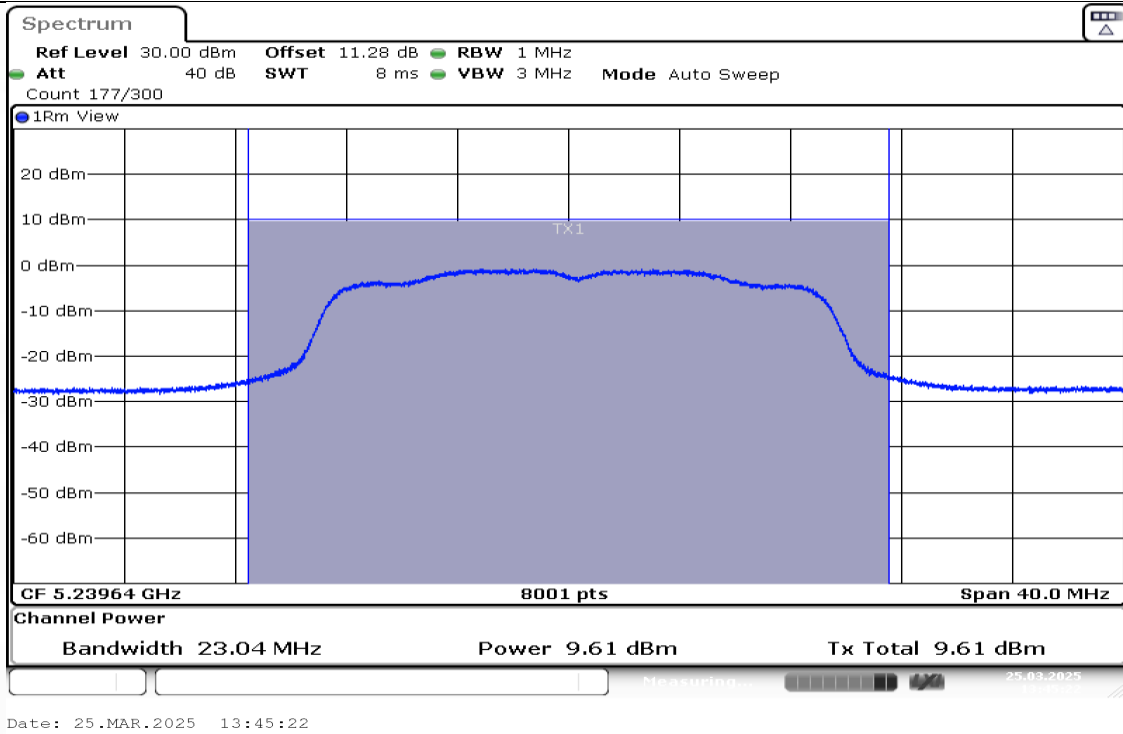
Date: 25.MAR.2025 12:37:05

## 11N20MIMO-Ant1-5200-PASS

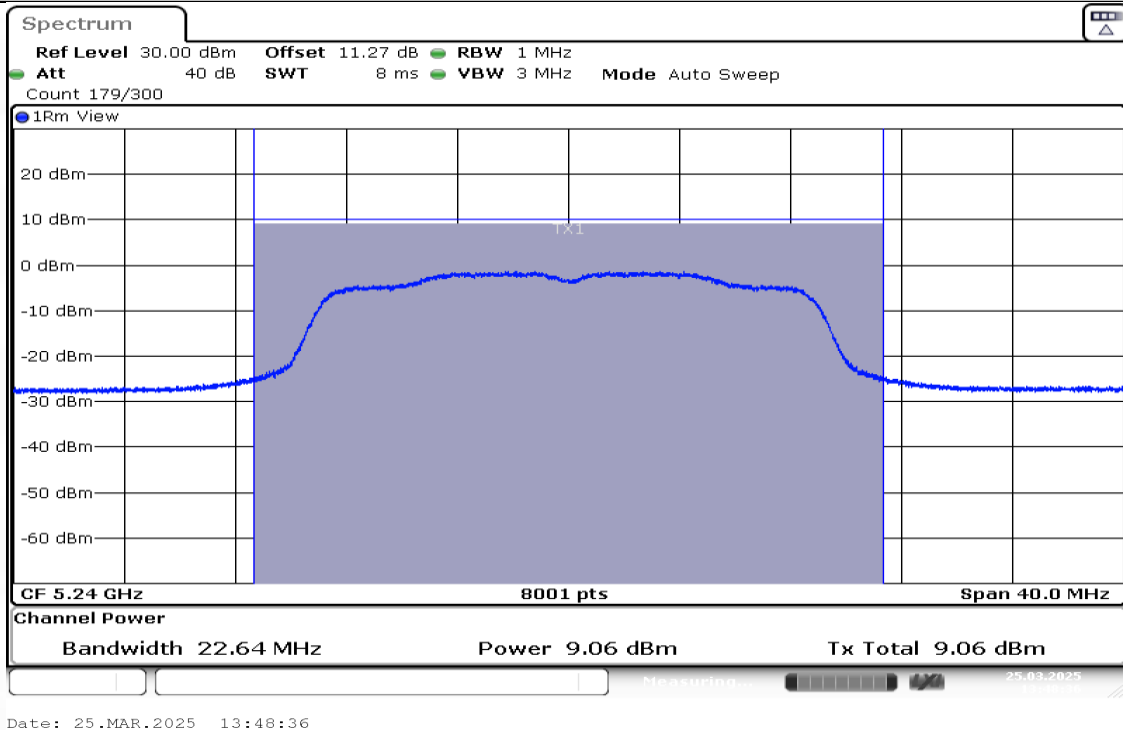


Date: 25.MAR.2025 12:40:18

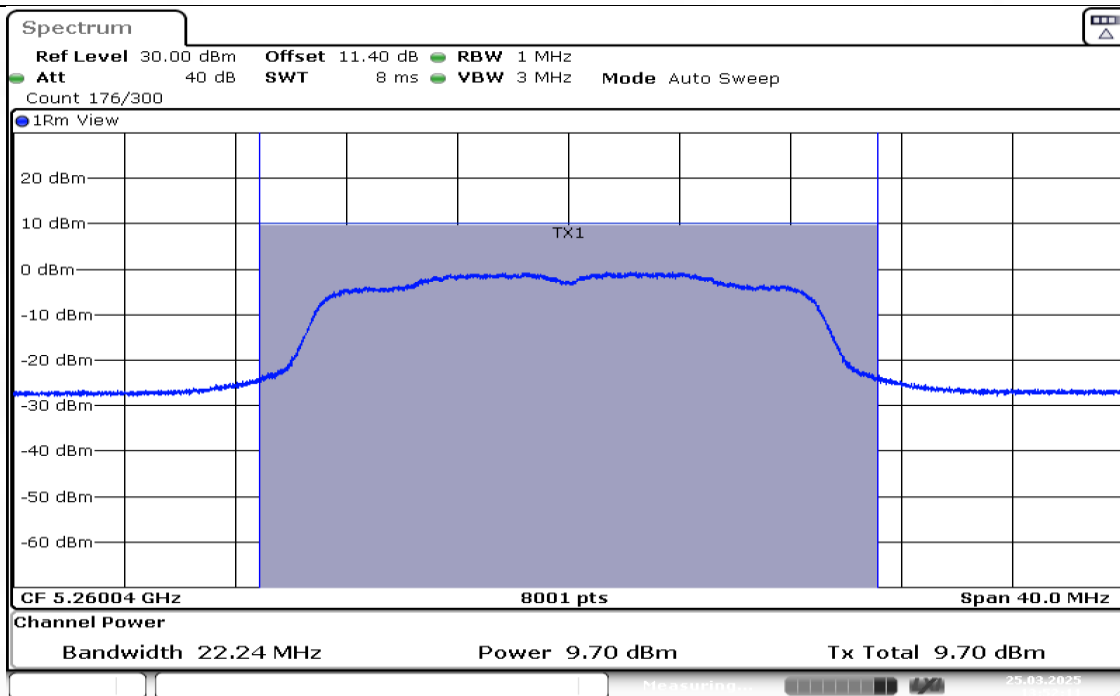
## 11N20MIMO-Ant2-5200-PASS



11N20MIMO-Ant1-5240-PASS

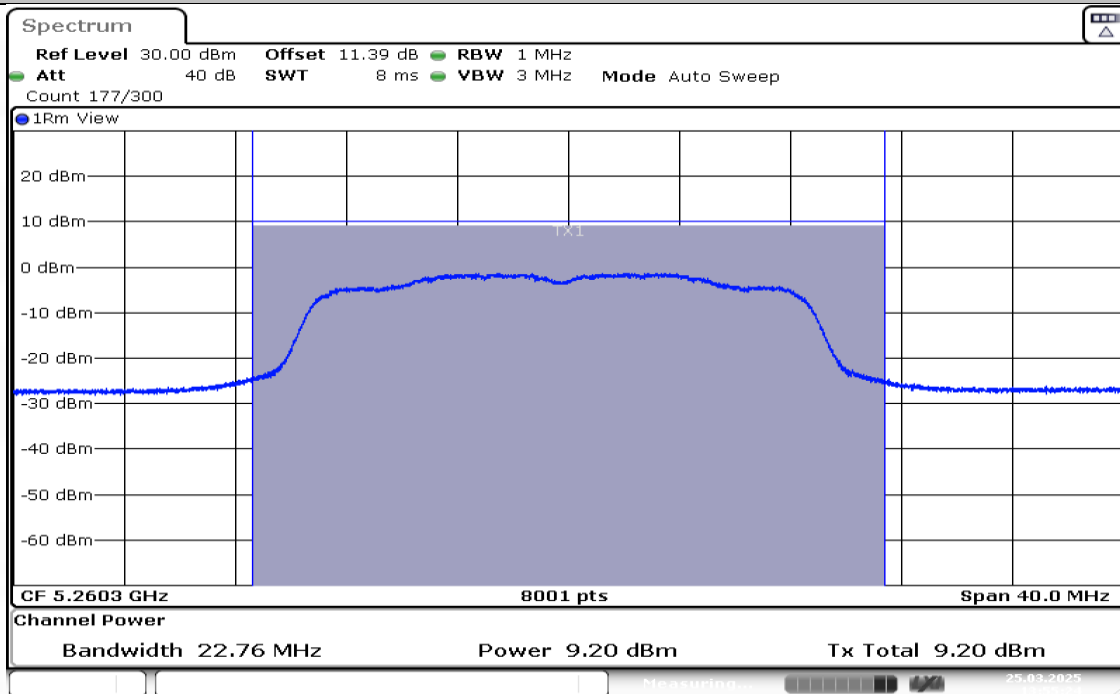


11N20MIMO-Ant2-5240-PASS



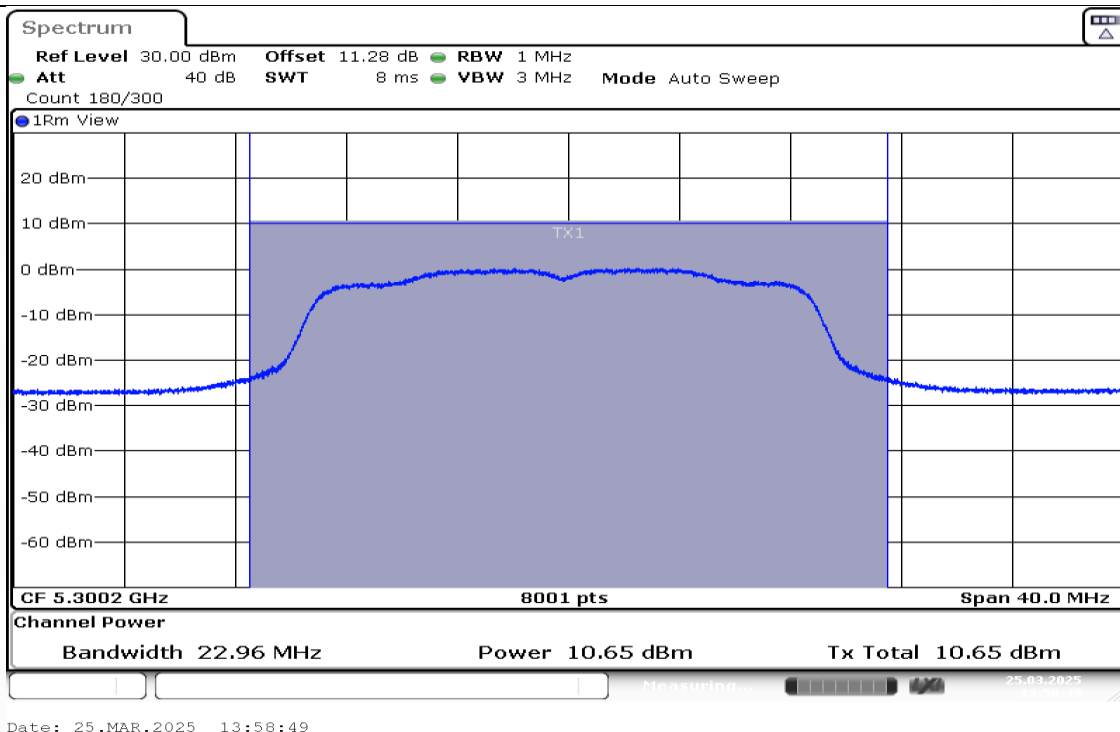
Date: 25.MAR.2025 13:52:10

## 11N20MIMO-Ant1-5260-PASS

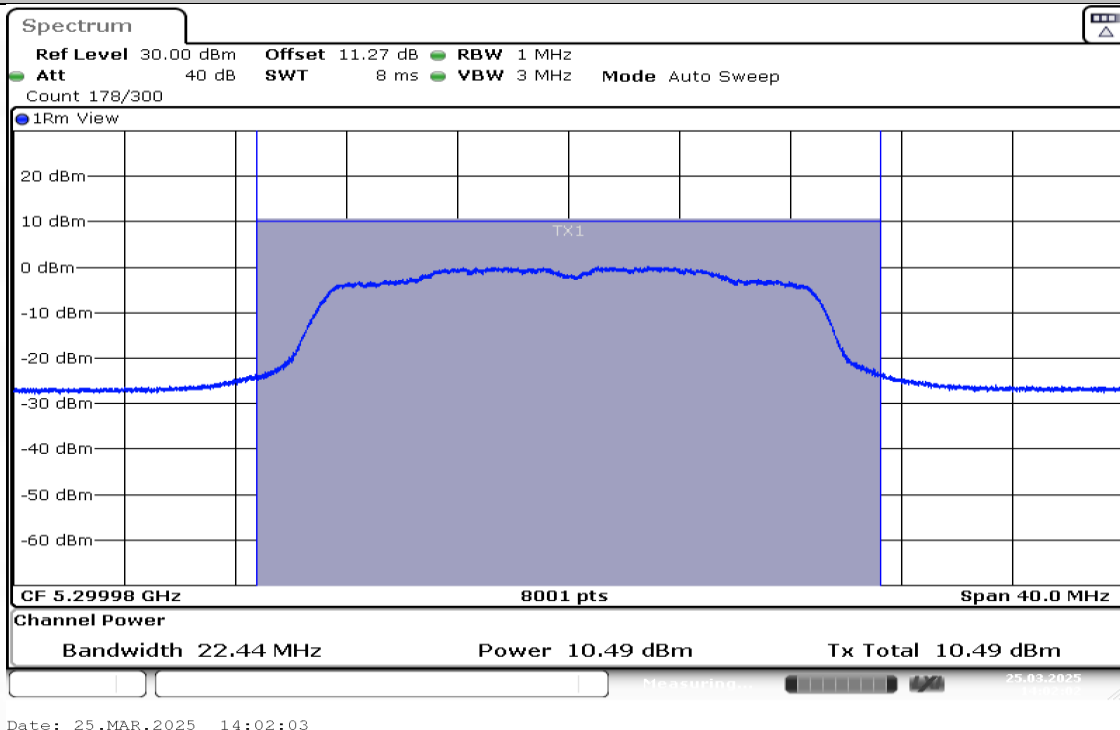


Date: 25.MAR.2025 13:55:25

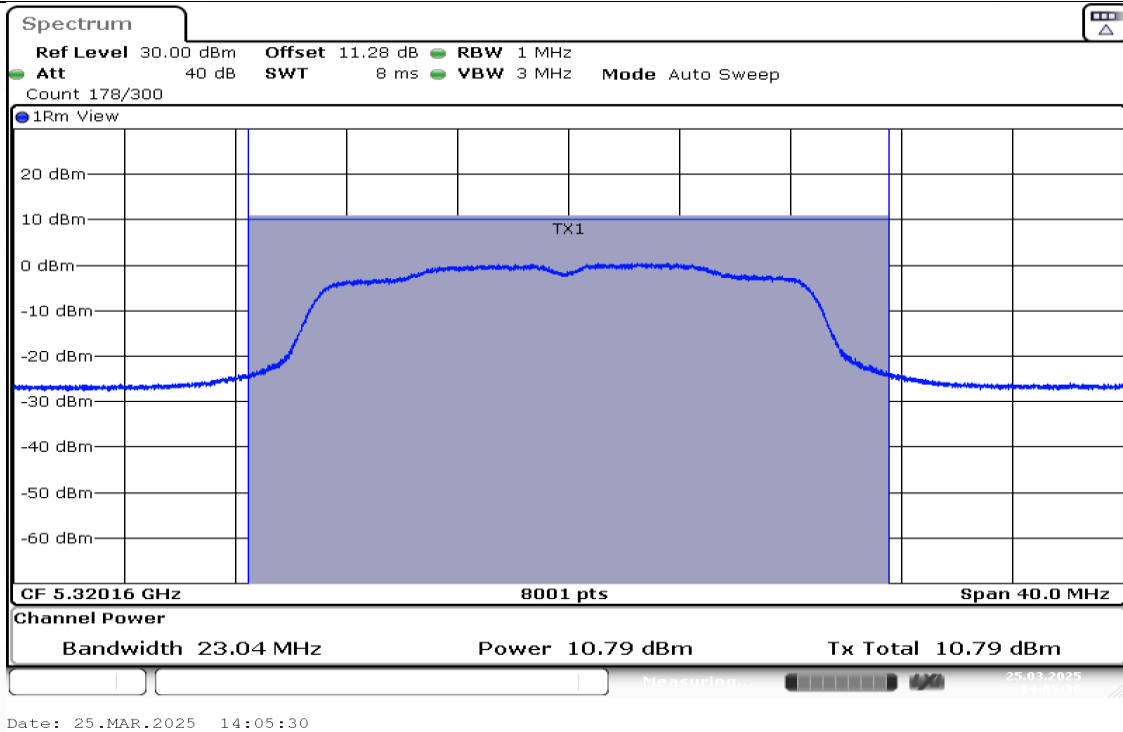
## 11N20MIMO-Ant2-5260-PASS



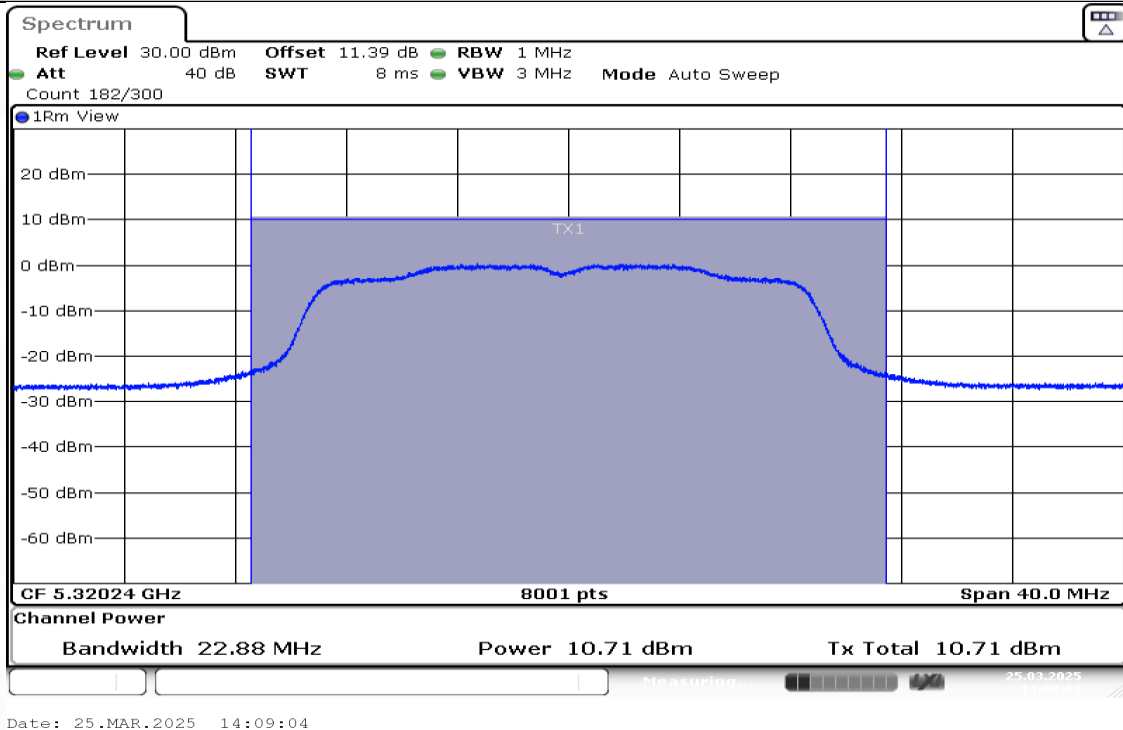
11N20MIMO-Ant1-5300-PASS



11N20MIMO-Ant2-5300-PASS

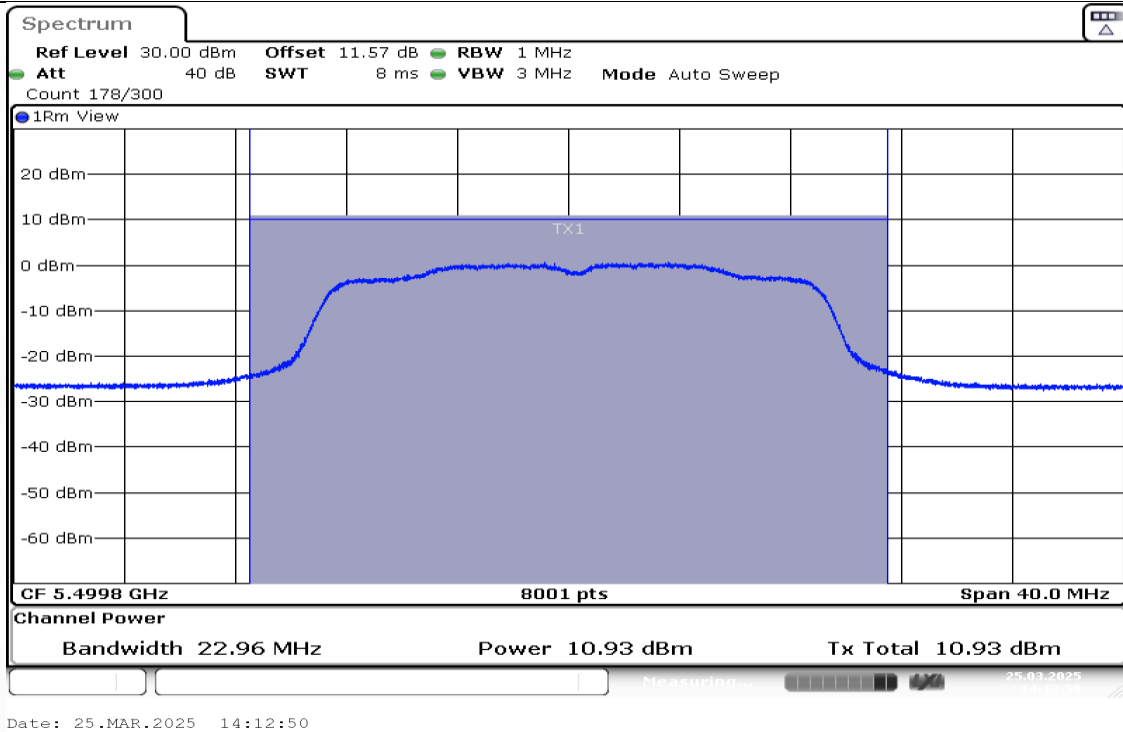


## 11N20MIMO-Ant1-5320-PASS

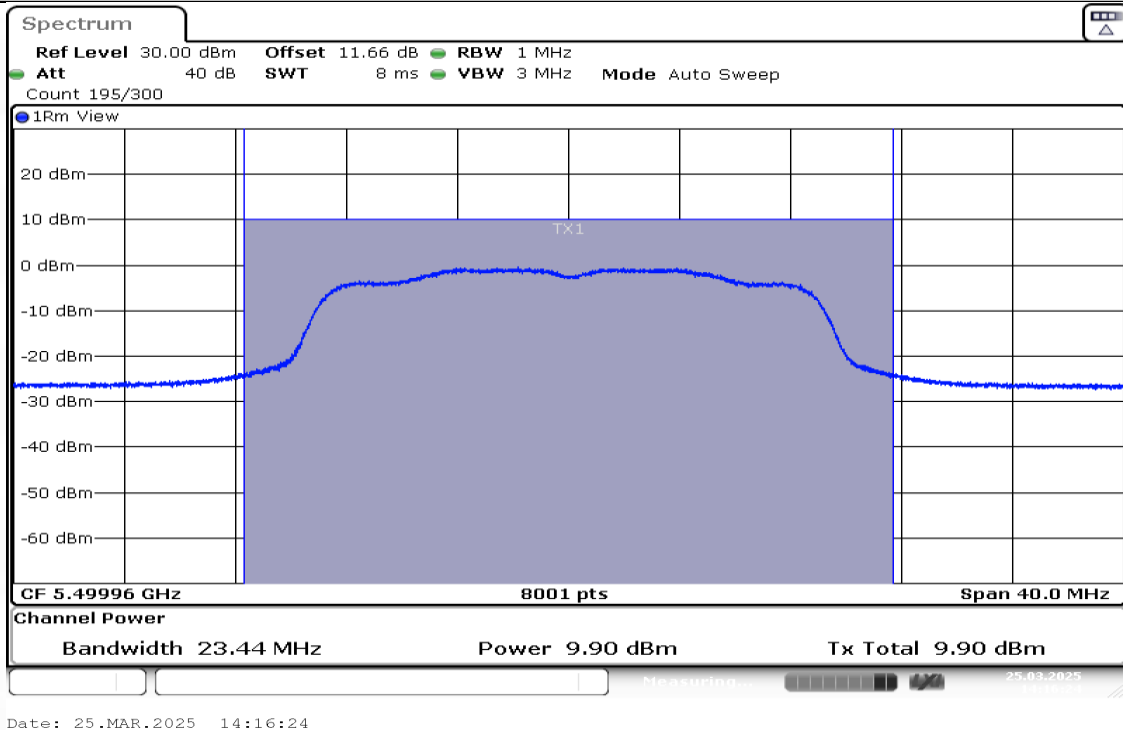


## 11N20MIMO-Ant2-5320-PASS

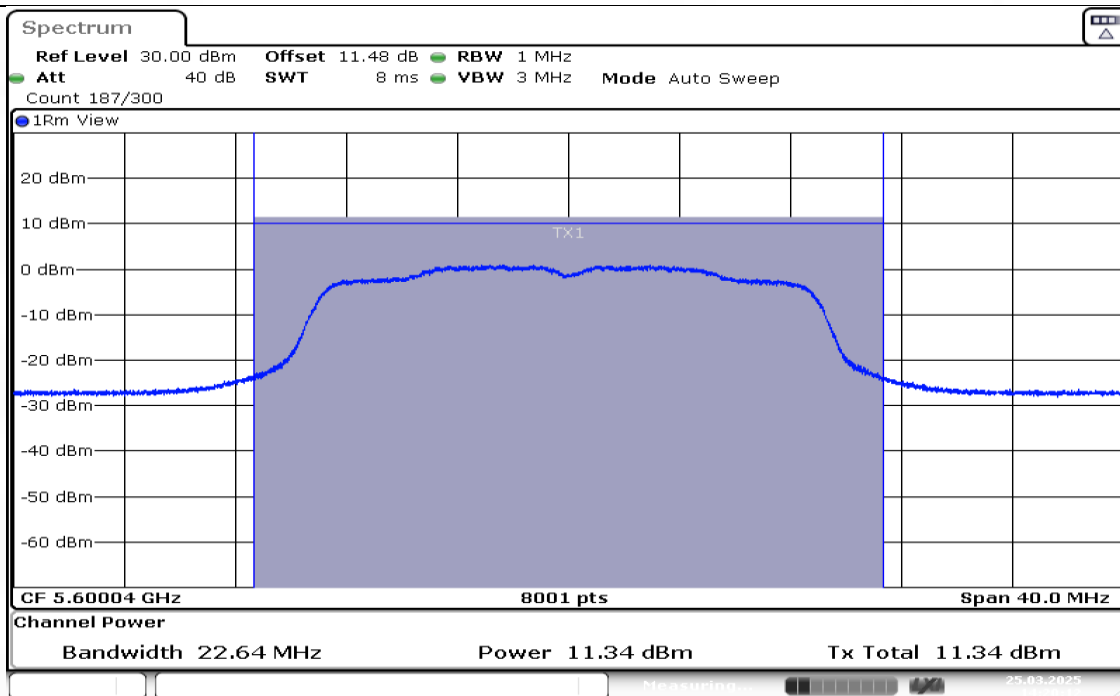




## 11N20MIMO-Ant1-5500-PASS

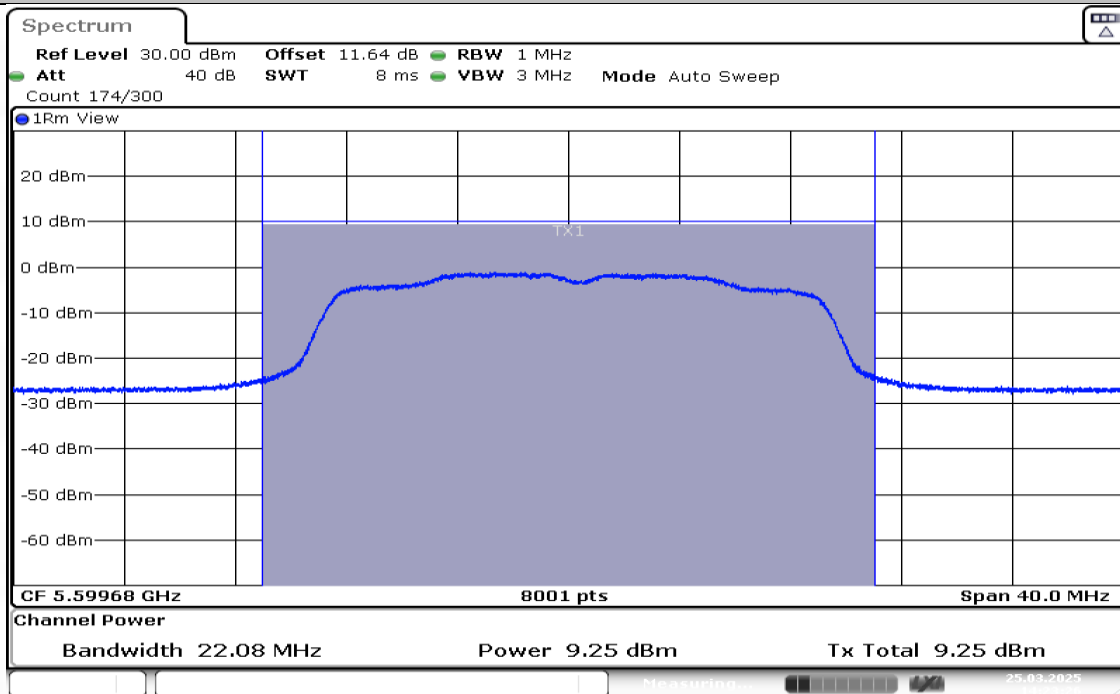


## 11N20MIMO-Ant2-5500-PASS



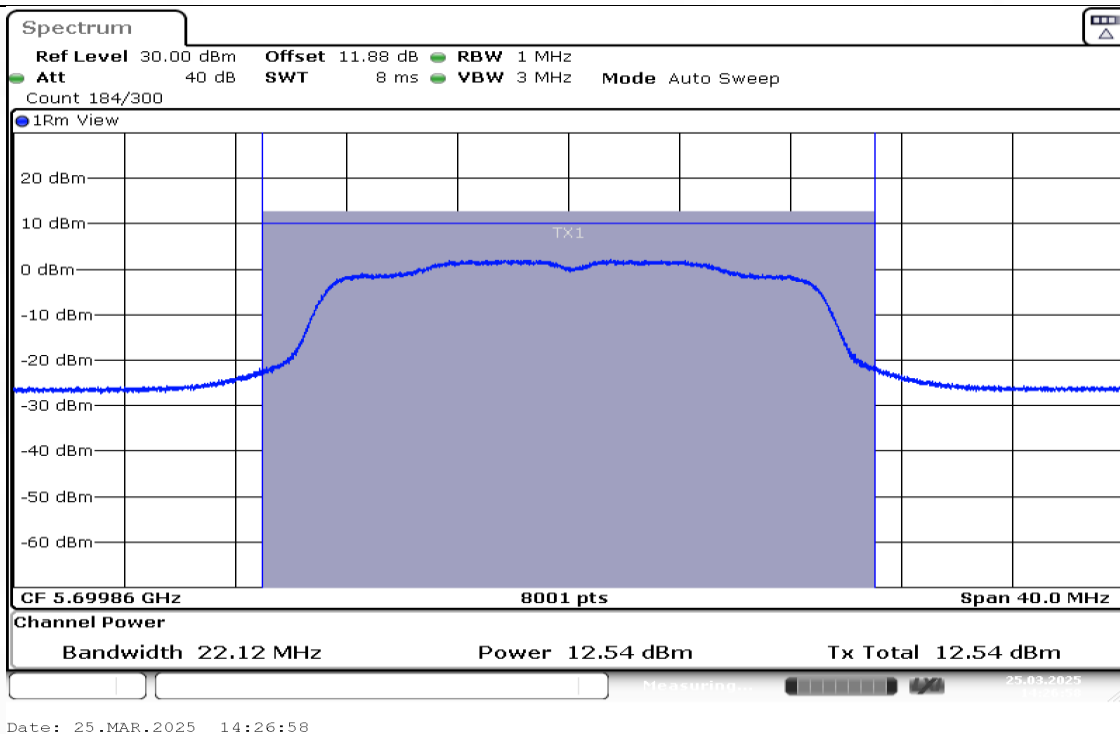
Date: 25.MAR.2025 14:20:12

## 11N20MIMO-Ant1-5600-PASS

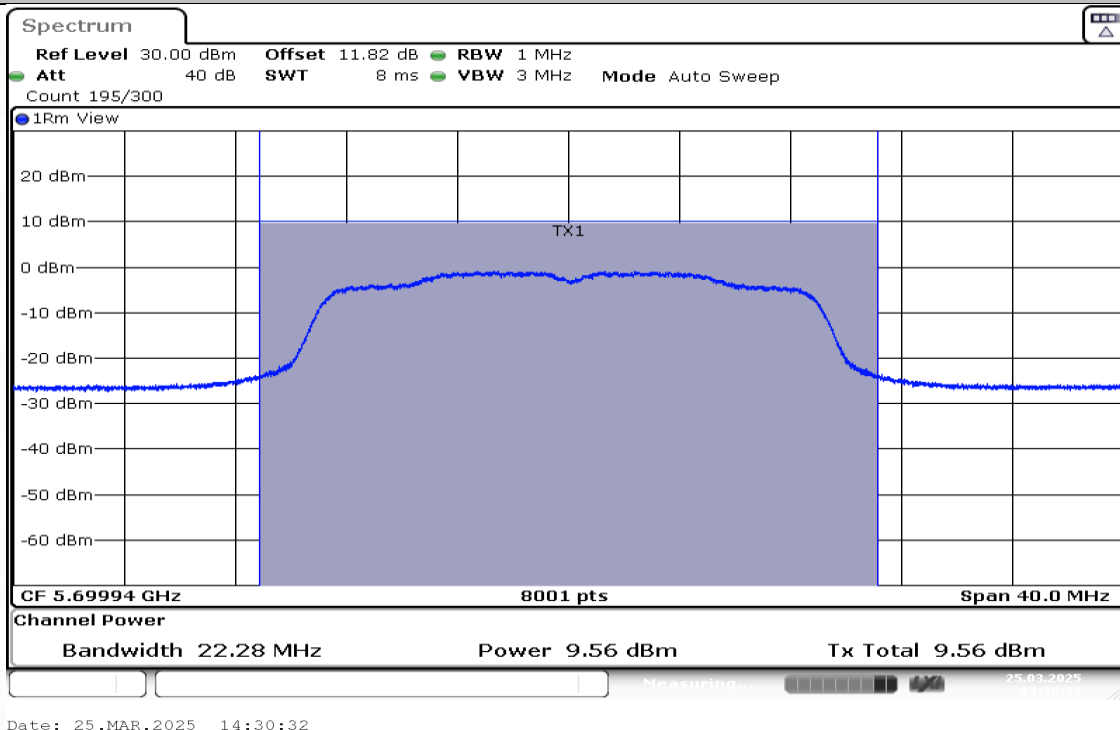


Date: 25.MAR.2025 14:23:26

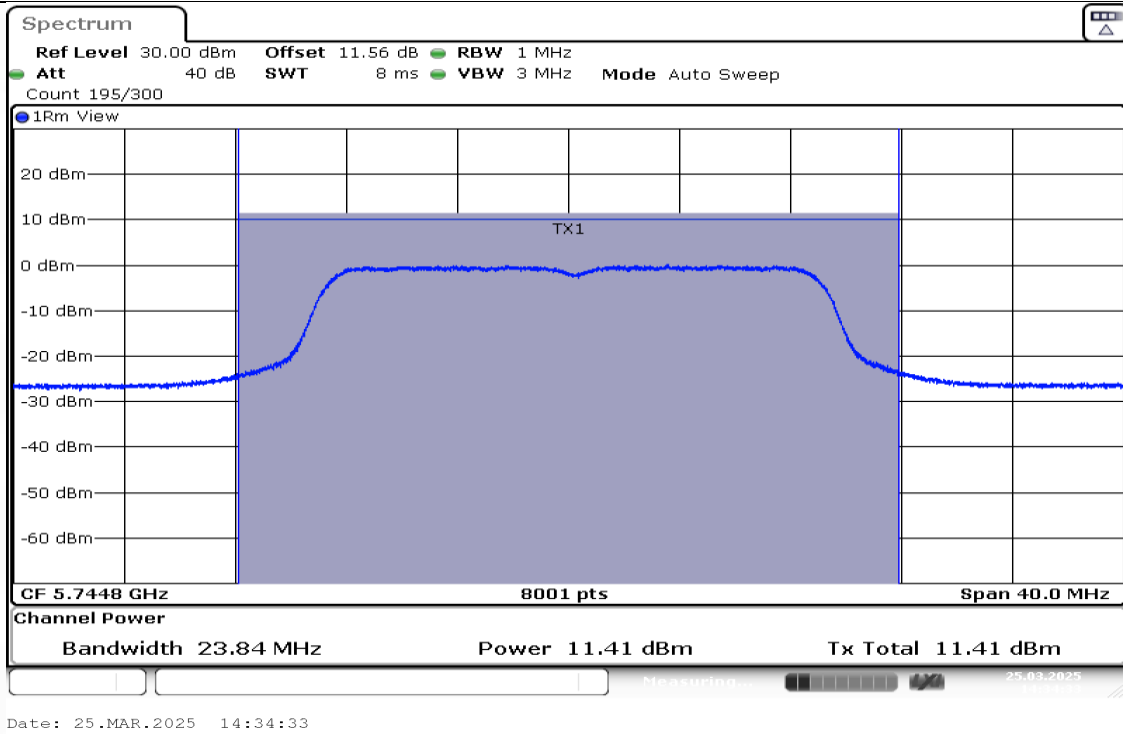
## 11N20MIMO-Ant2-5600-PASS



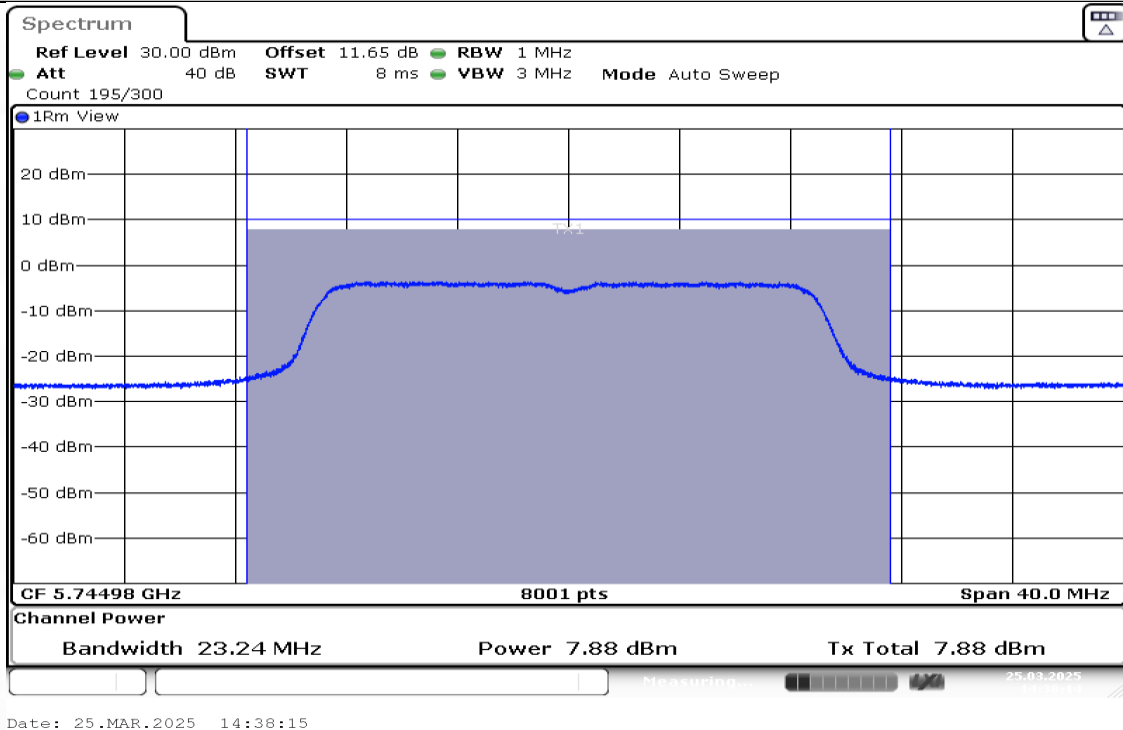
11N20MIMO-Ant1-5700-PASS



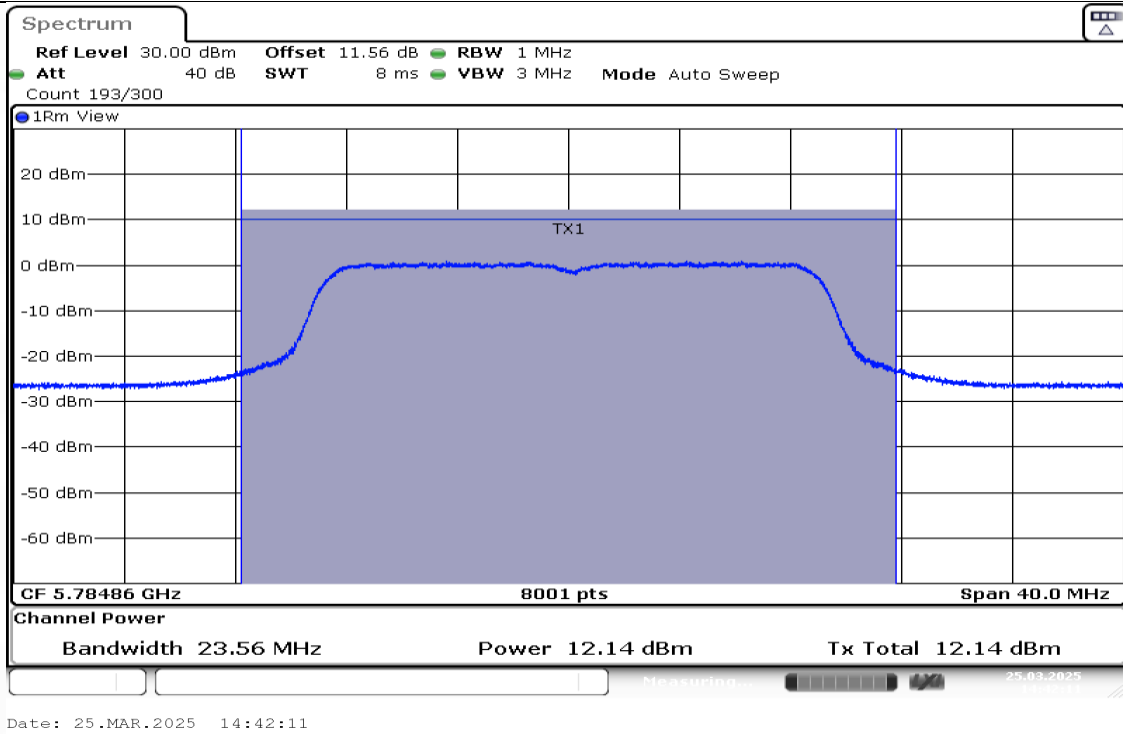
11N20MIMO-Ant2-5700-PASS



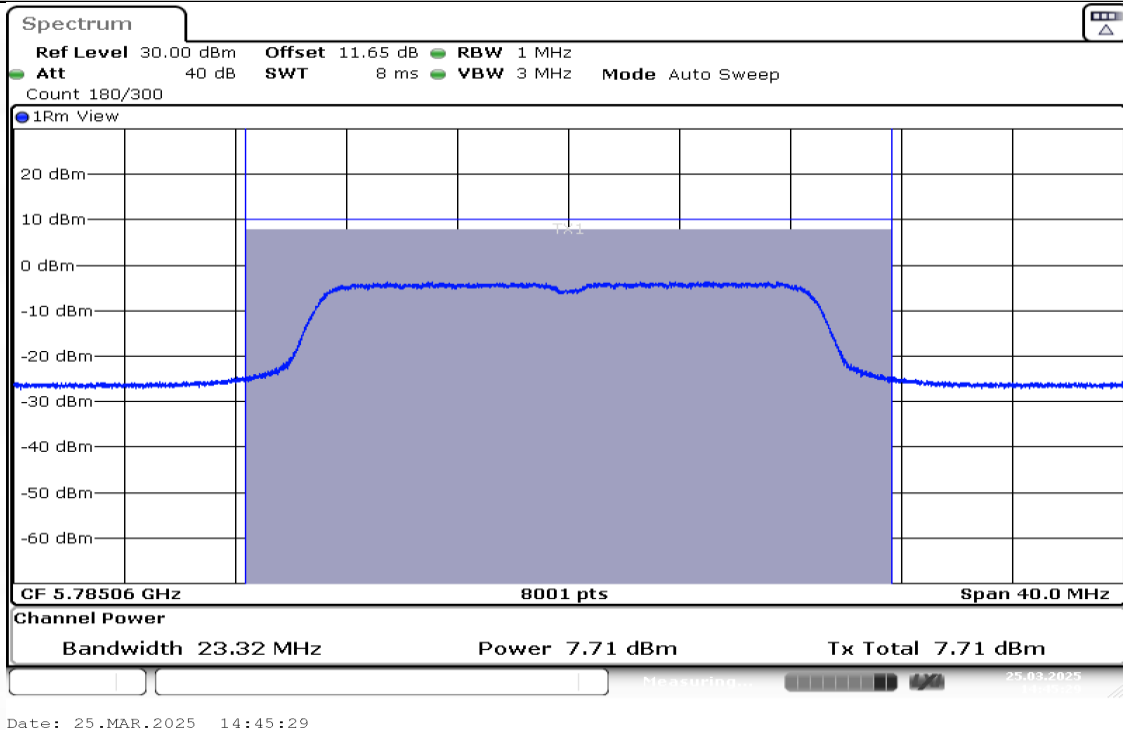
## 11N20MIMO-Ant1-5745-PASS



## 11N20MIMO-Ant2-5745-PASS

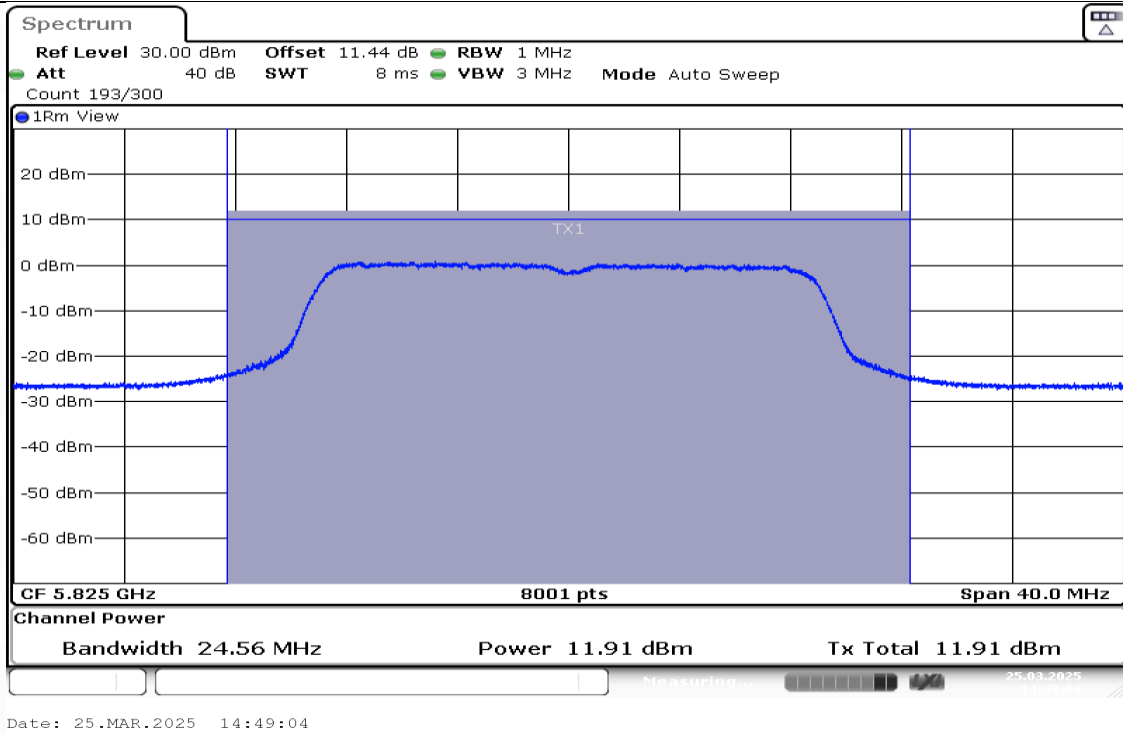


11N20MIMO-Ant1-5785-PASS

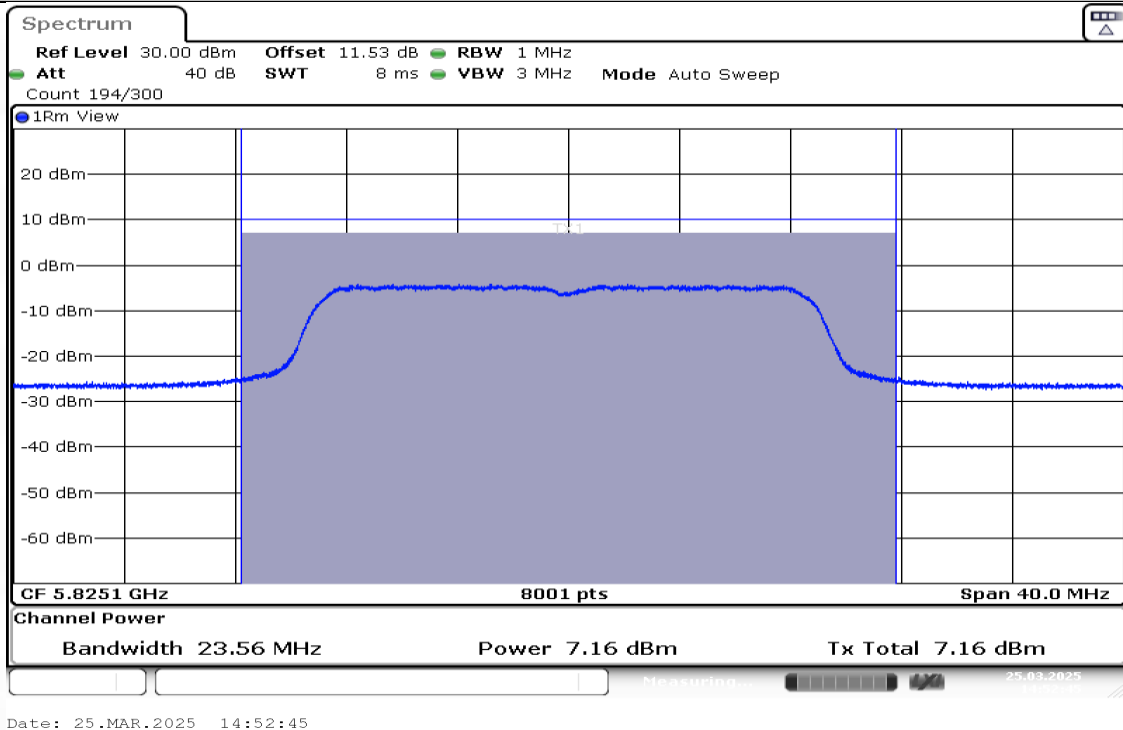


11N20MIMO-Ant2-5785-PASS

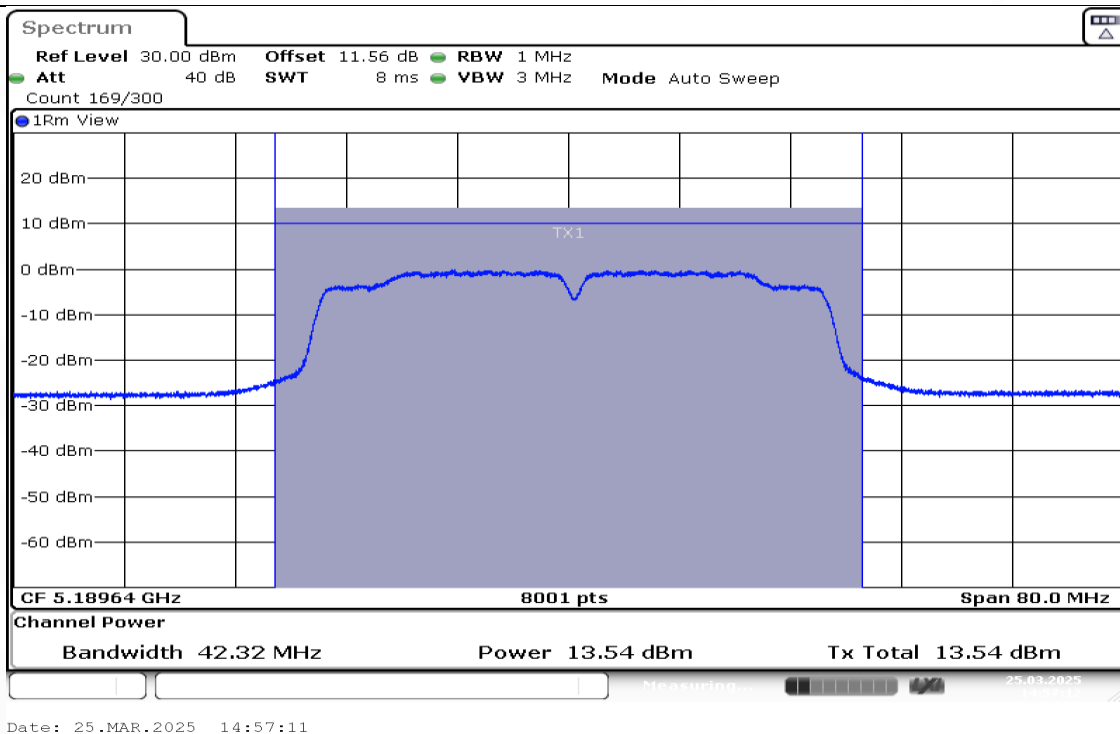




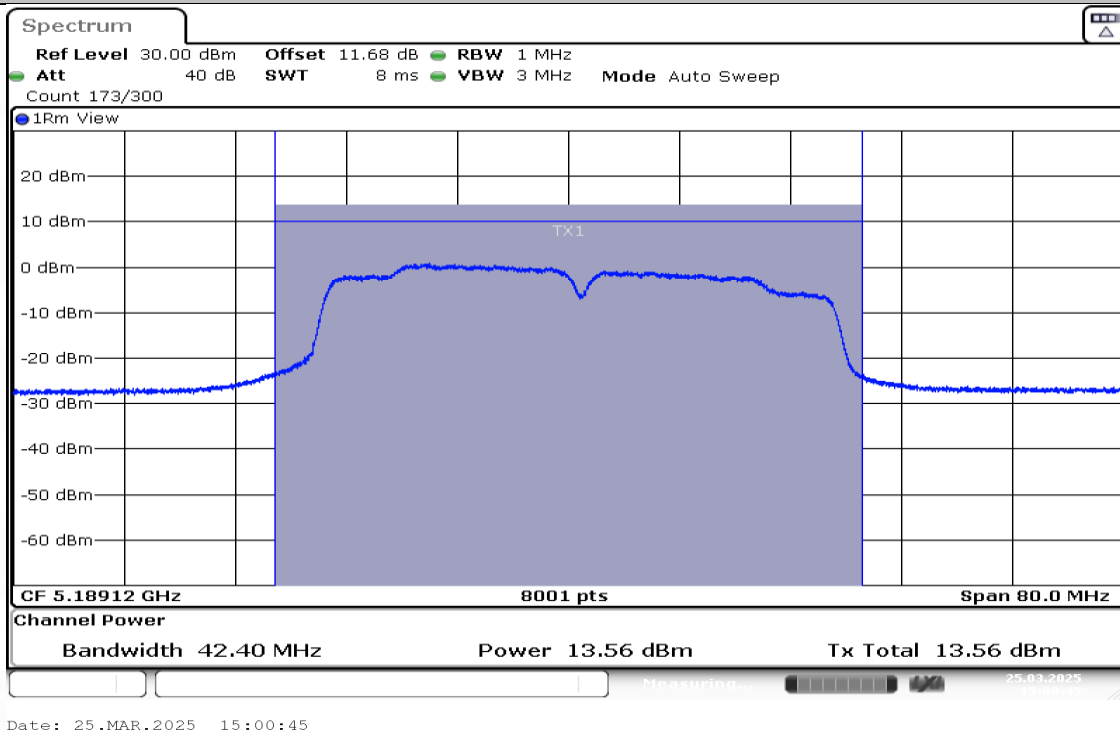
## 11N20MIMO-Ant1-5825-PASS



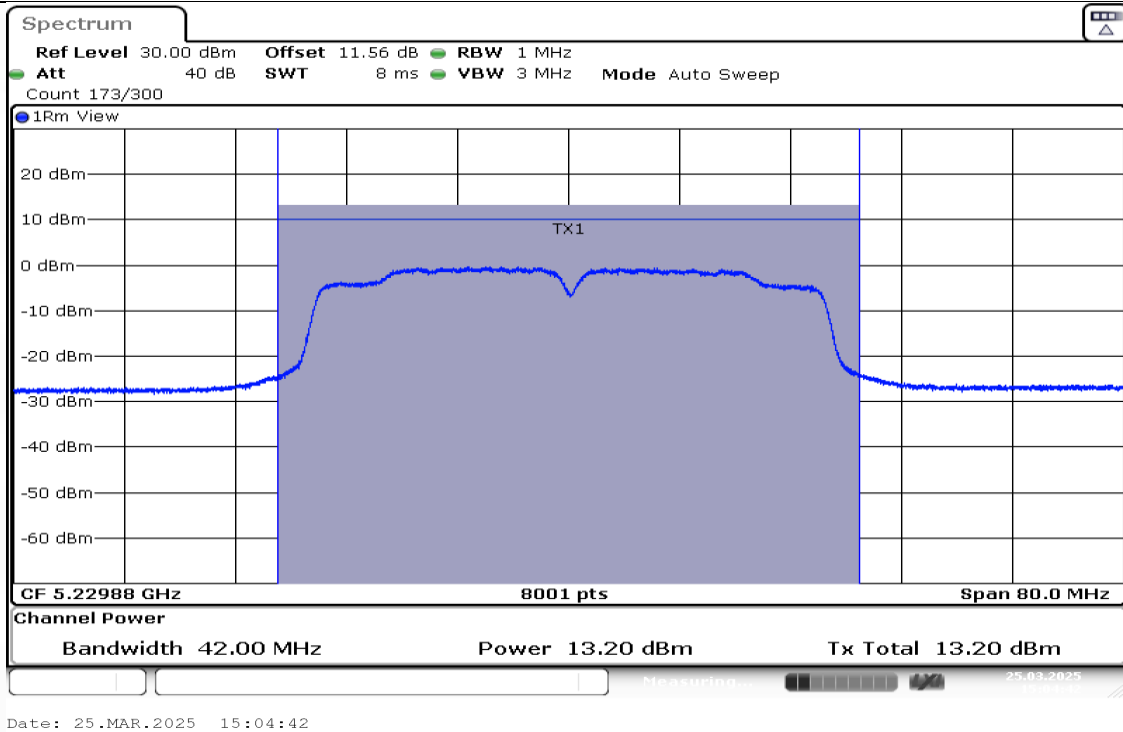
## 11N20MIMO-Ant2-5825-PASS



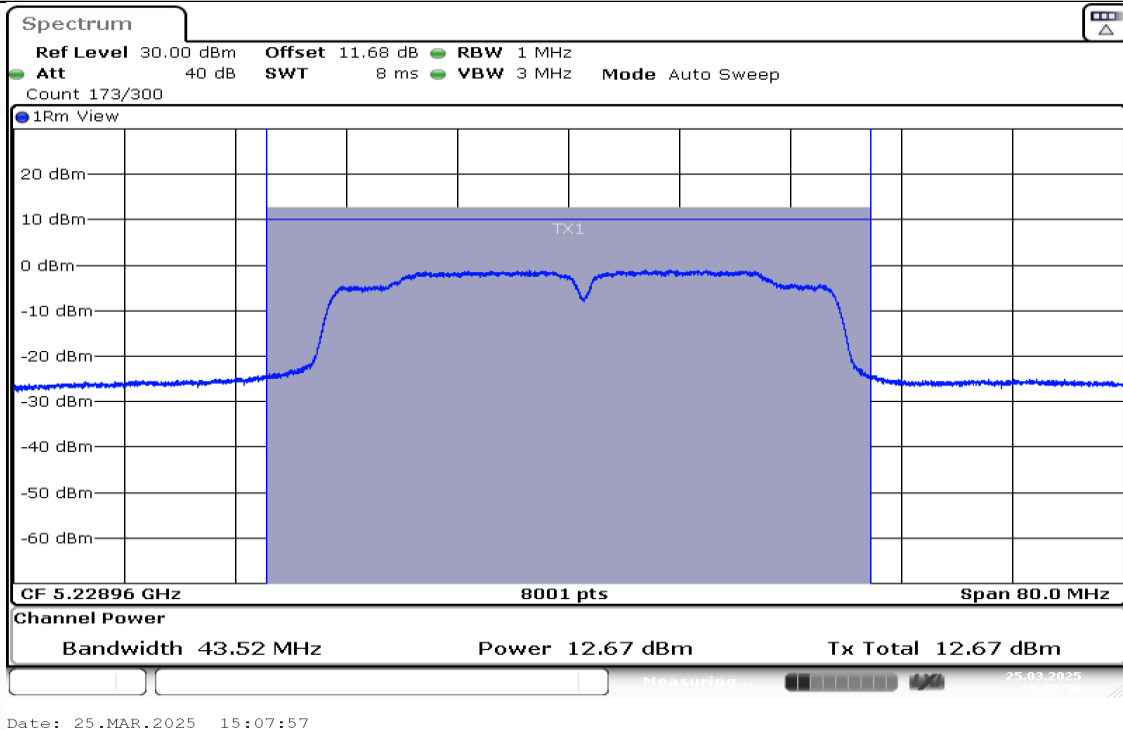
11N40MIMO-Ant1-5190-PASS



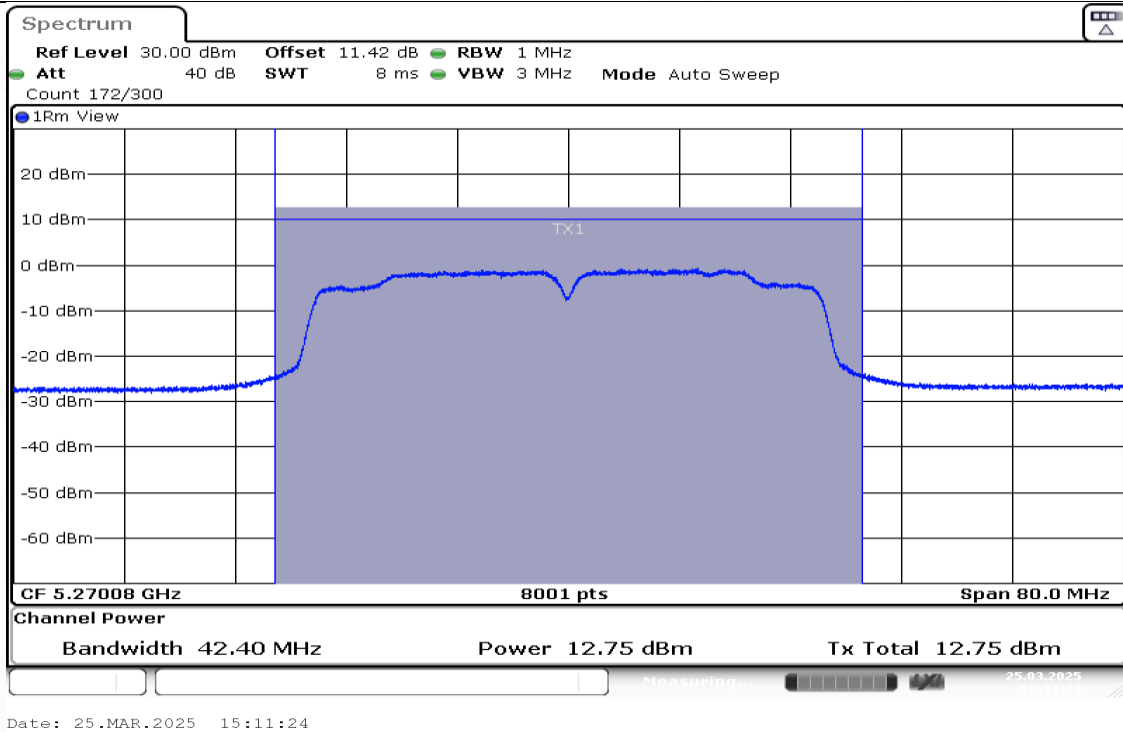
11N40MIMO-Ant2-5190-PASS



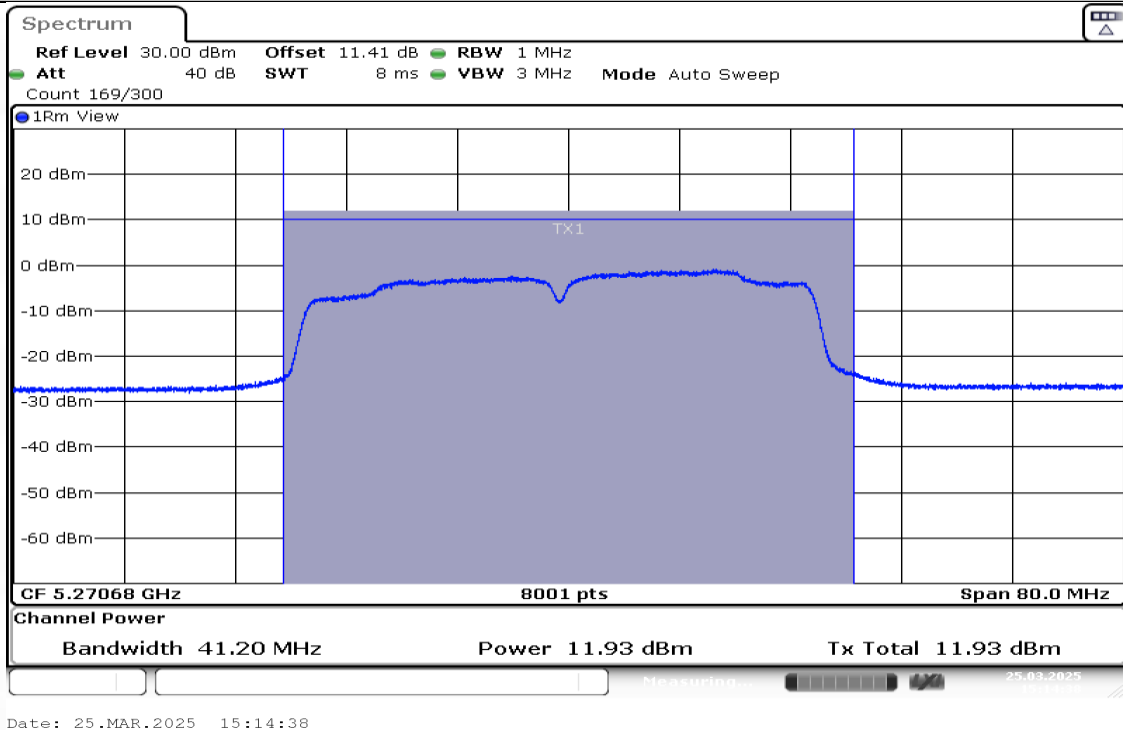
## 11N40MIMO-Ant1-5230-PASS



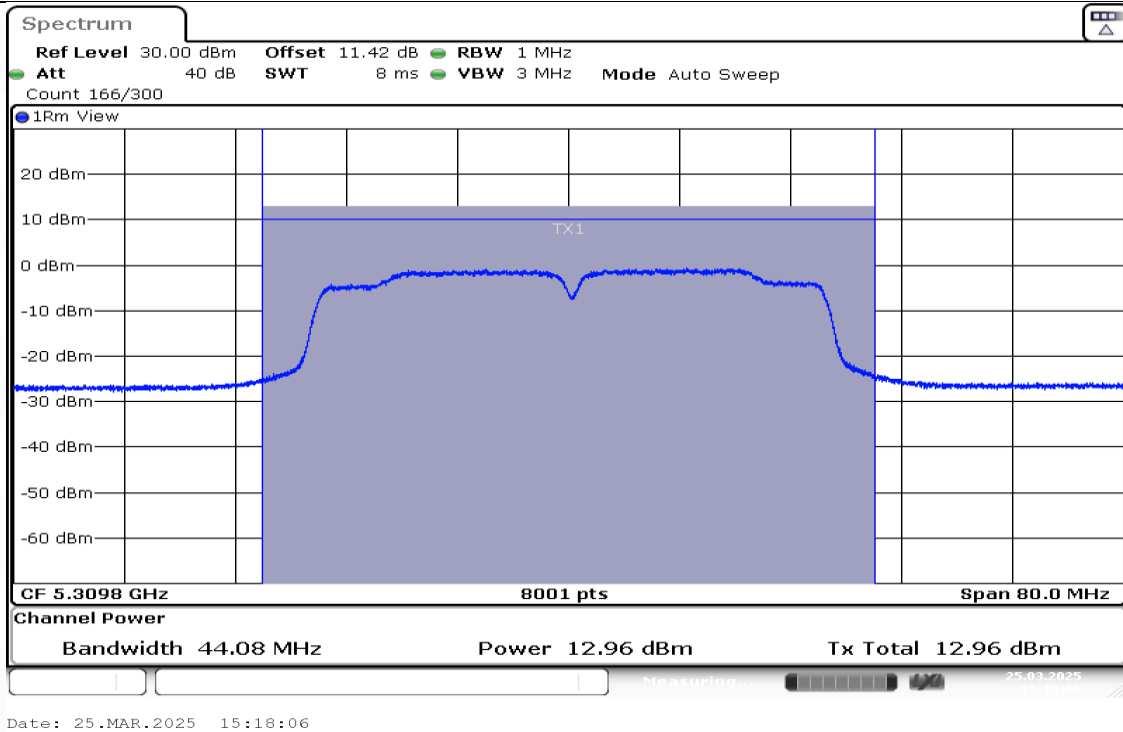
## 11N40MIMO-Ant2-5230-PASS



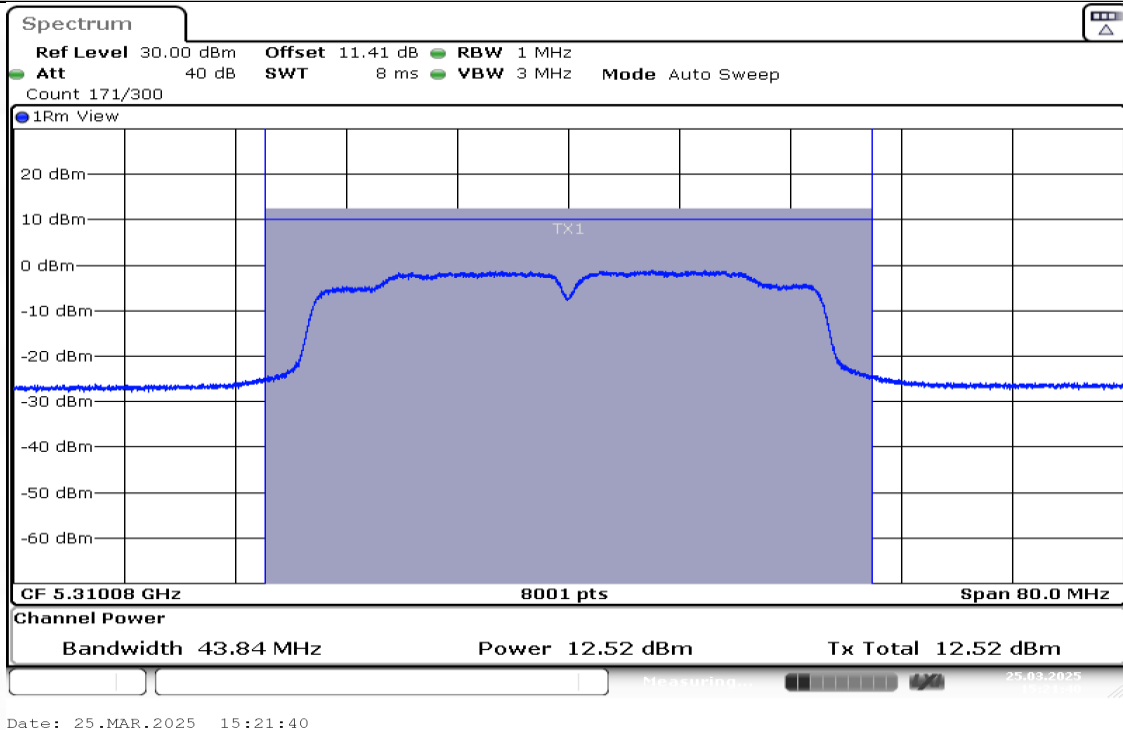
## 11N40MIMO-Ant1-5270-PASS



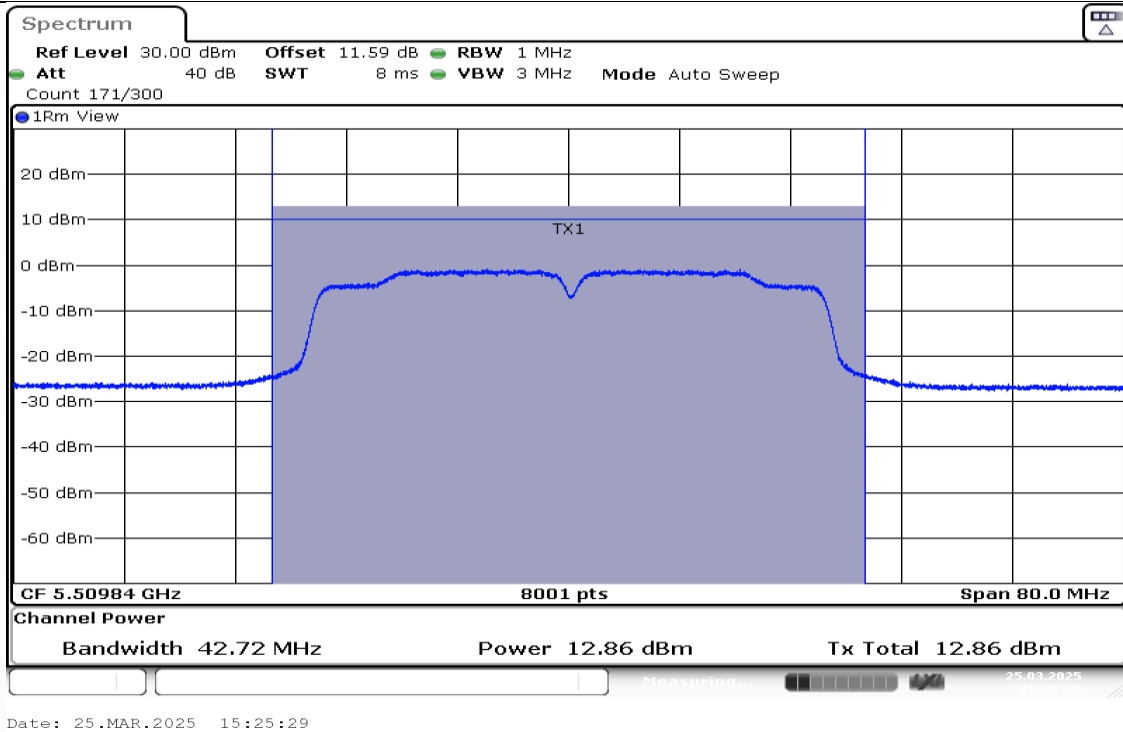
## 11N40MIMO-Ant2-5270-PASS



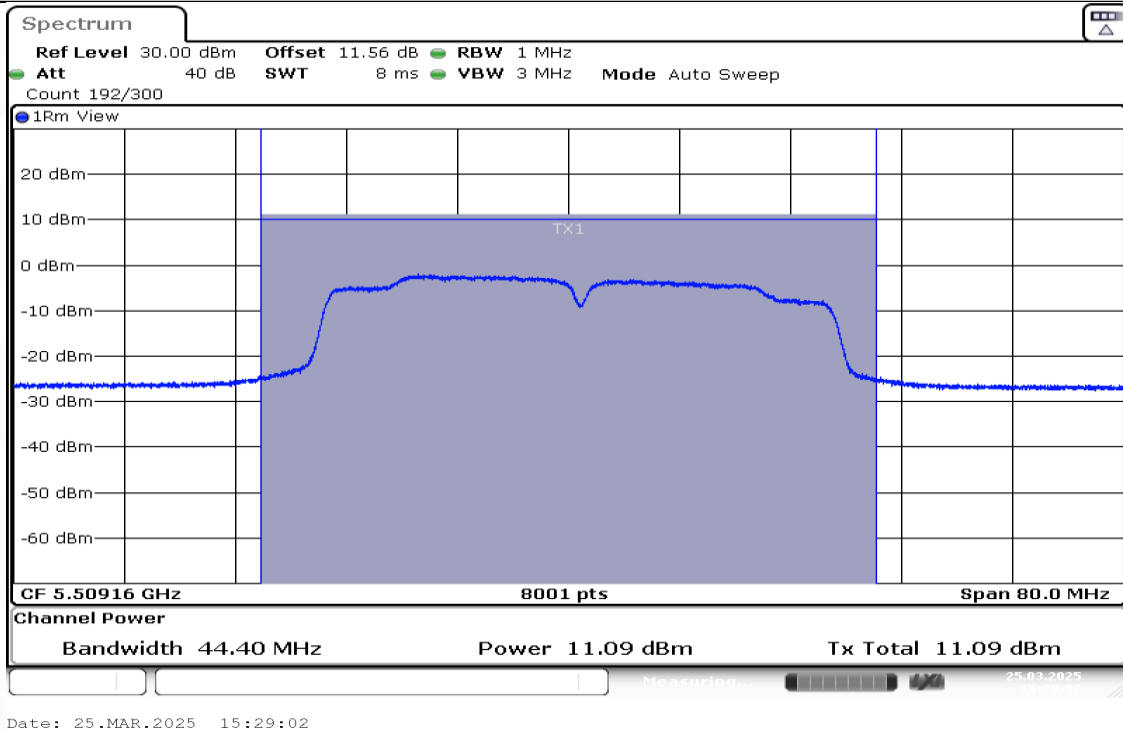
## 11N40MIMO-Ant1-5310-PASS



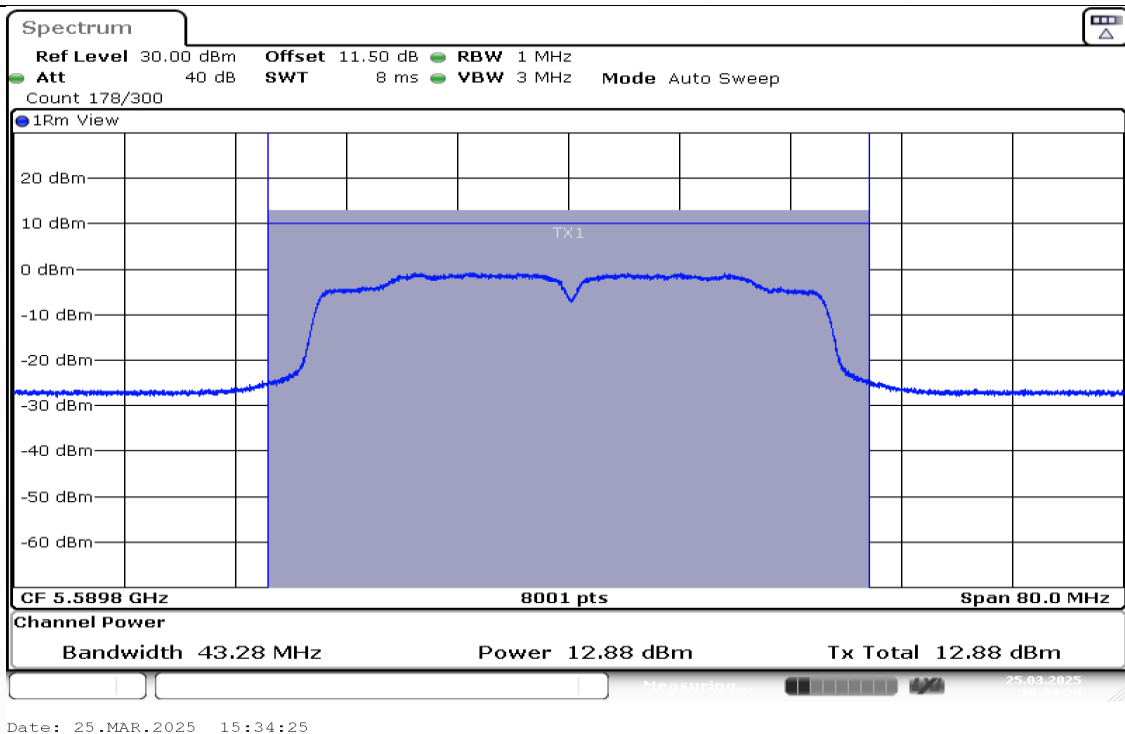
## 11N40MIMO-Ant2-5310-PASS



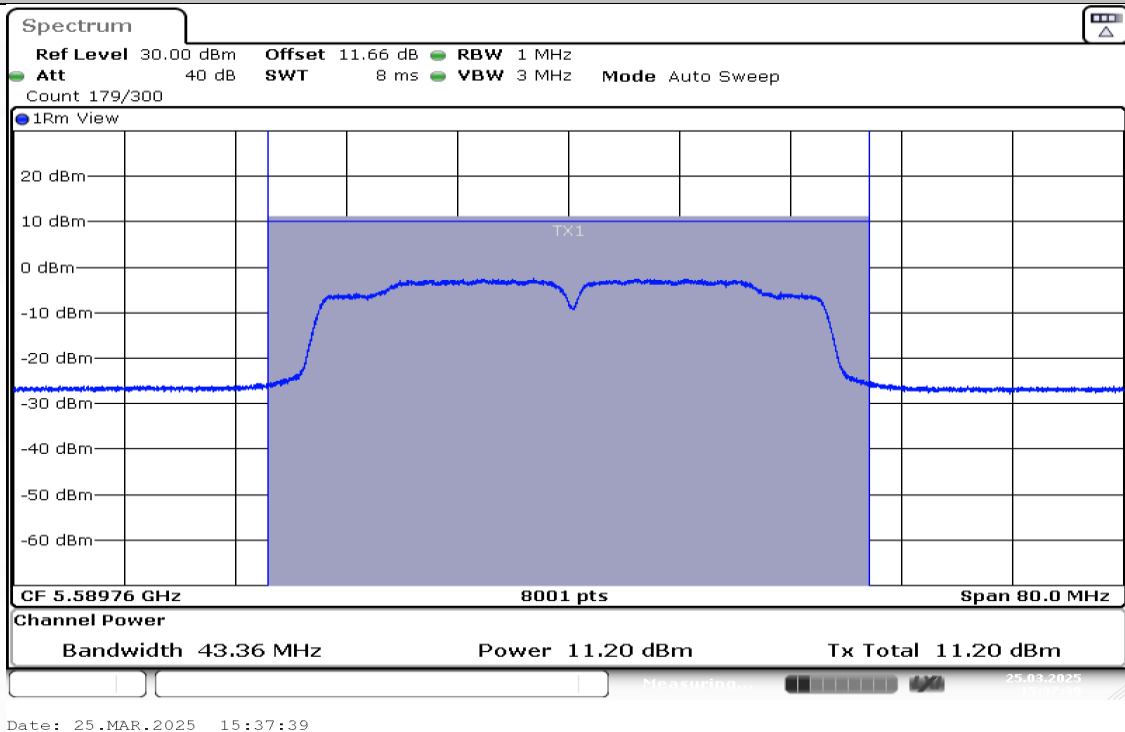
## 11N40MIMO-Ant1-5510-PASS



## 11N40MIMO-Ant2-5510-PASS

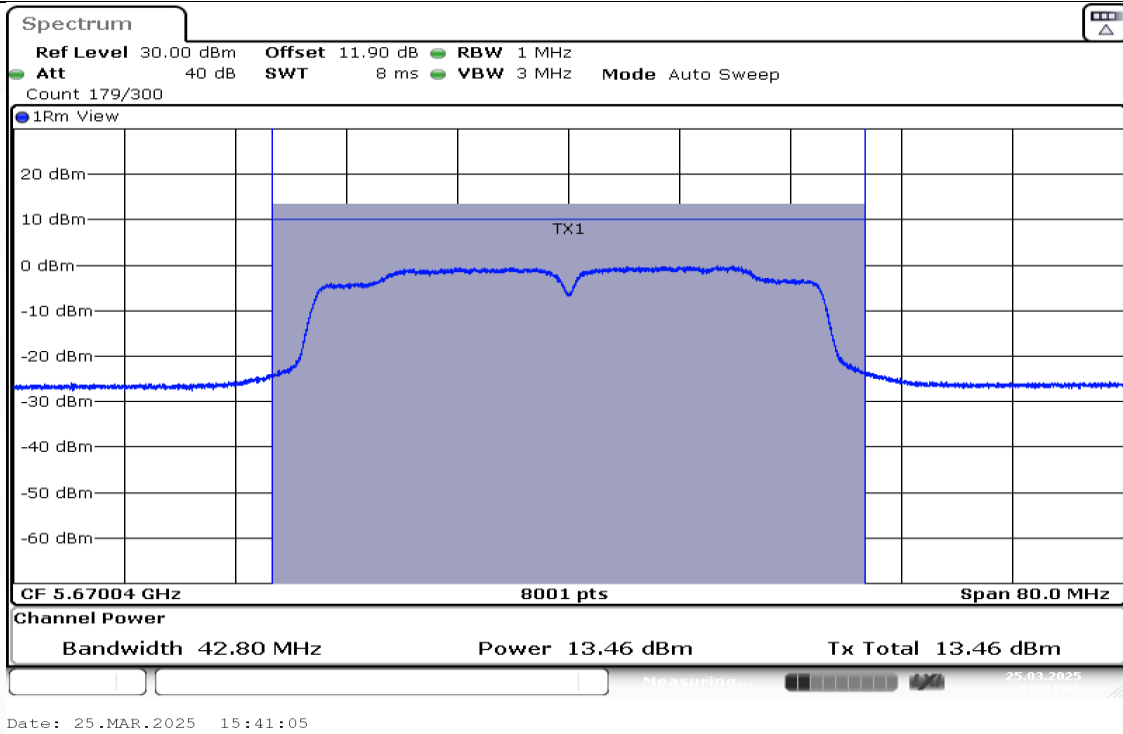


11N40MIMO-Ant1-5590-PASS

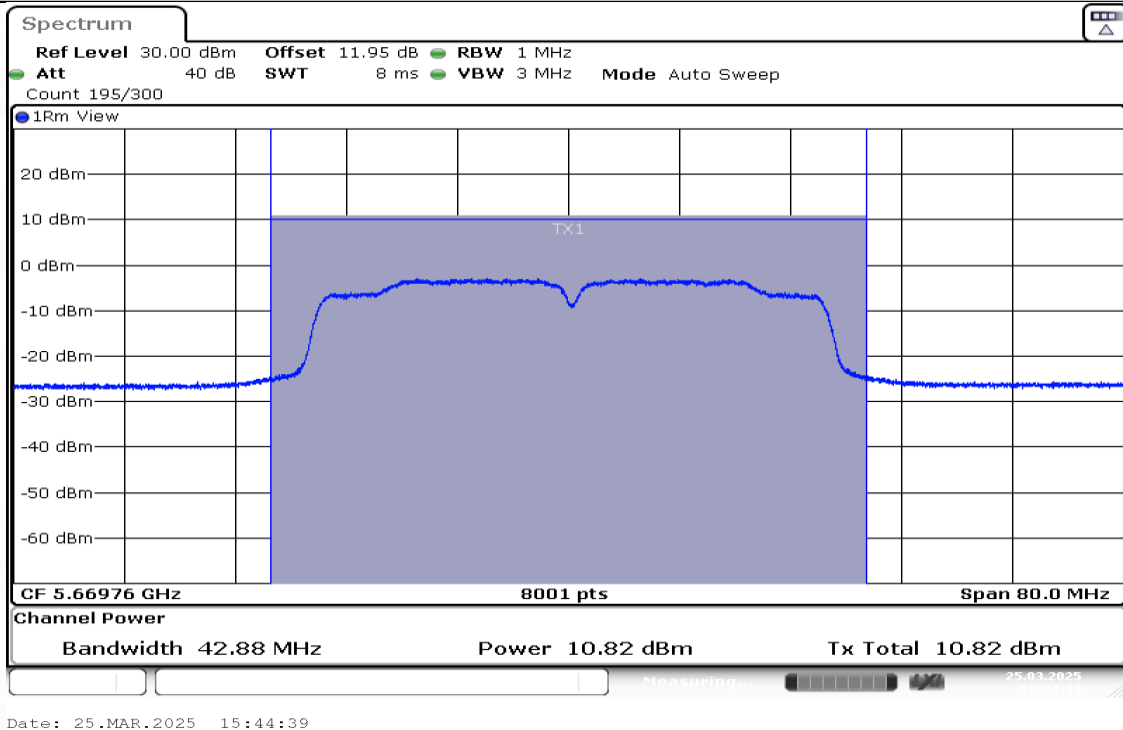


11N40MIMO-Ant2-5590-PASS

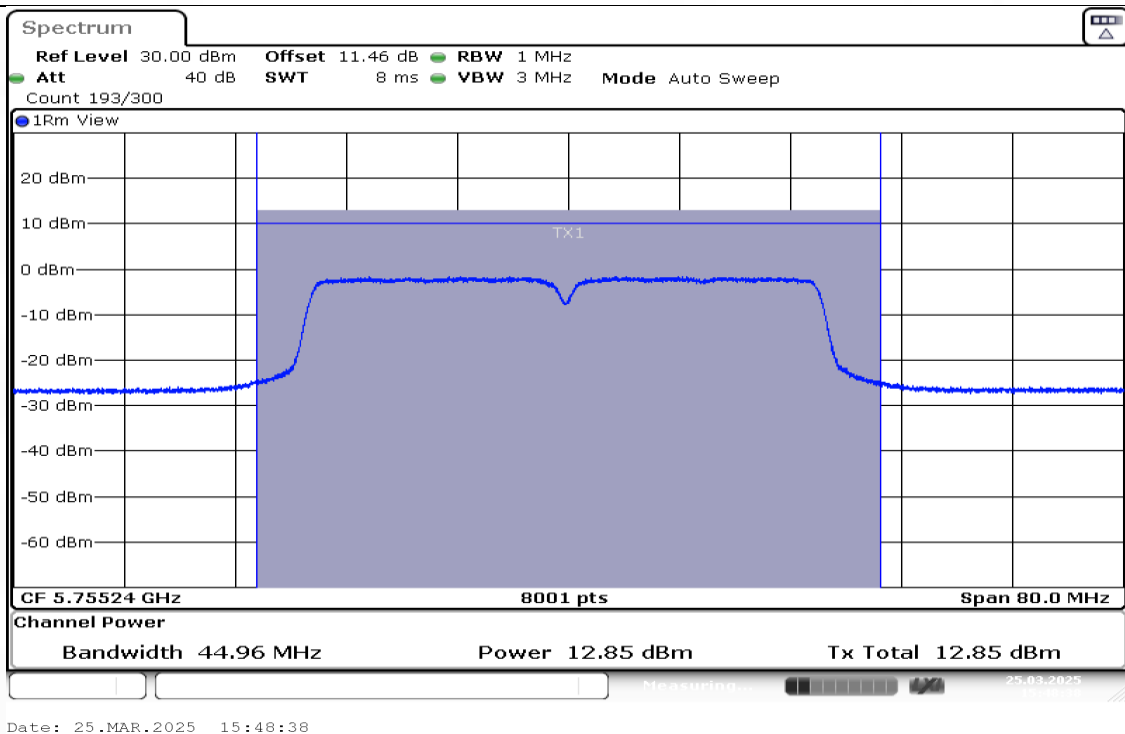




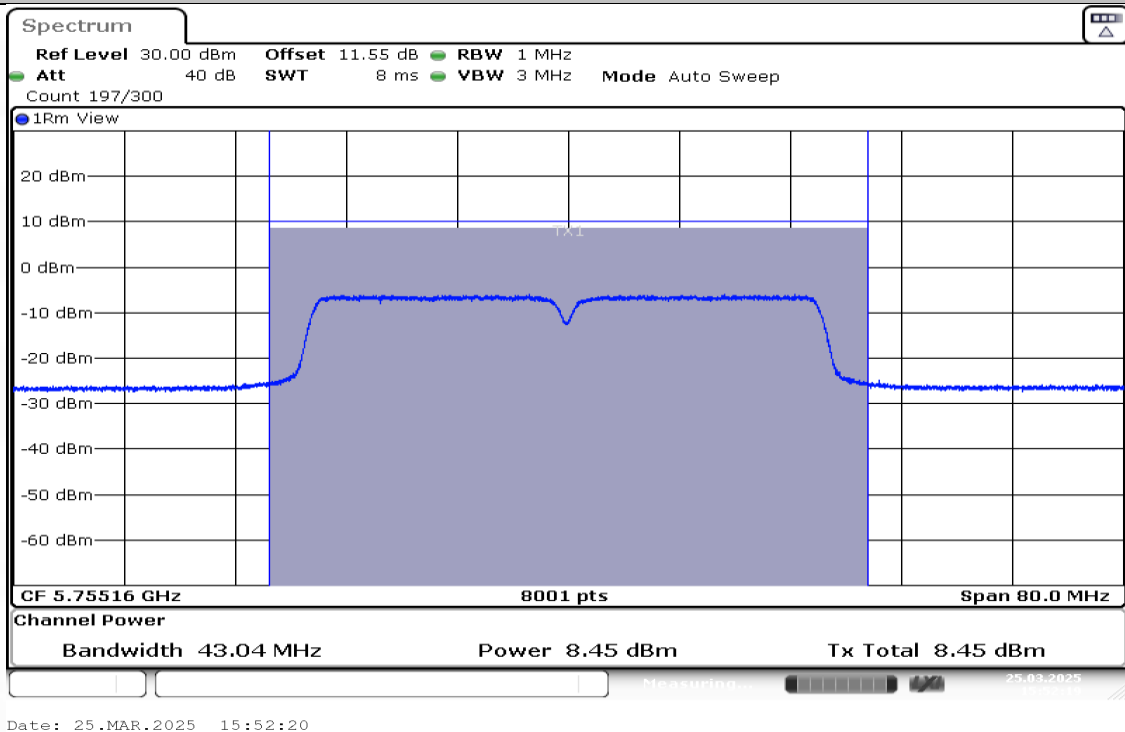
## 11N40MIMO-Ant1-5670-PASS



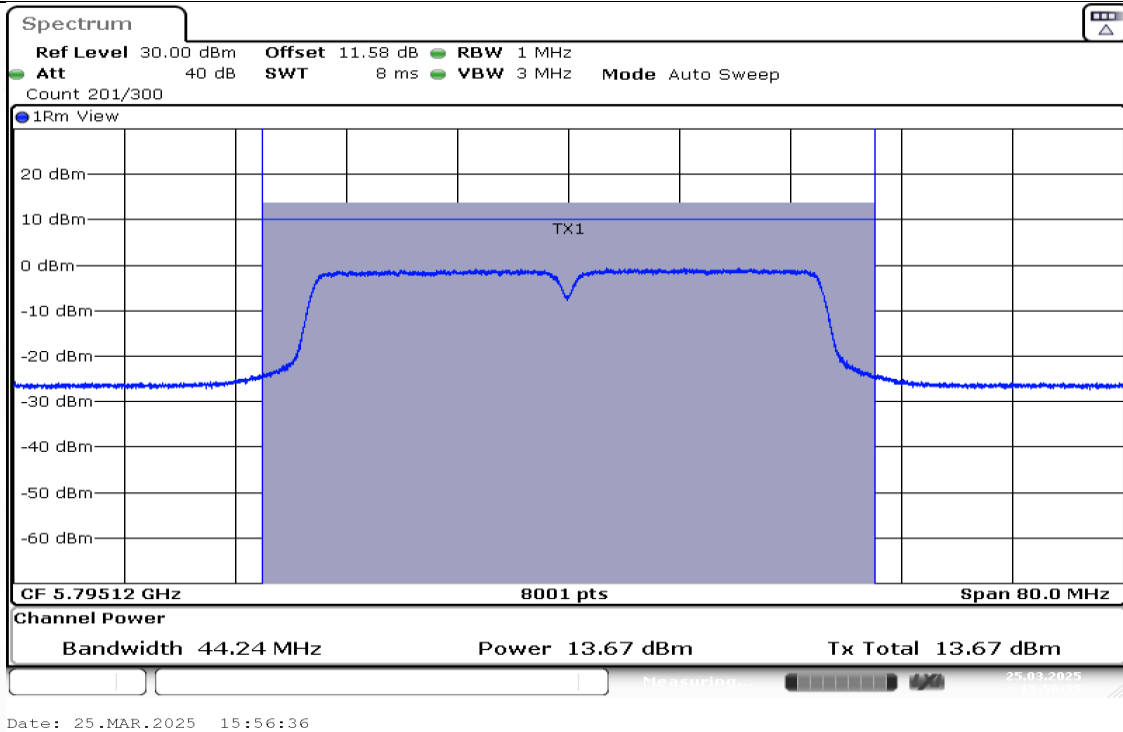
## 11N40MIMO-Ant2-5670-PASS



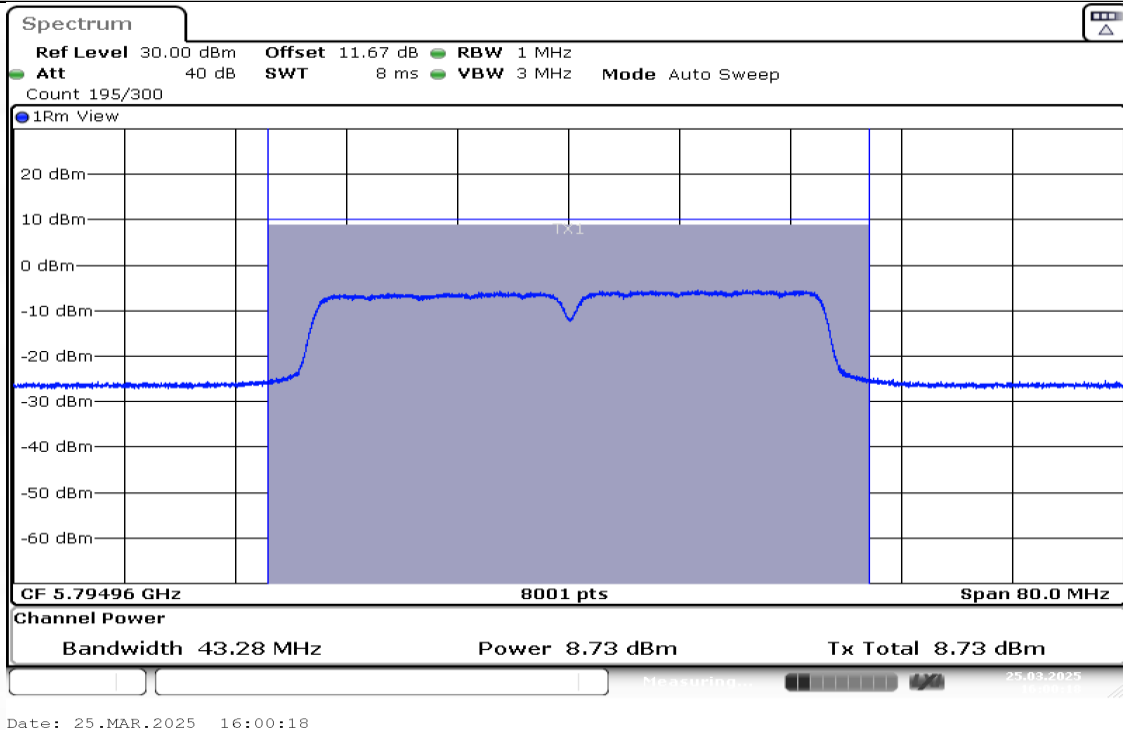
## 11N40MIMO-Ant1-5755-PASS



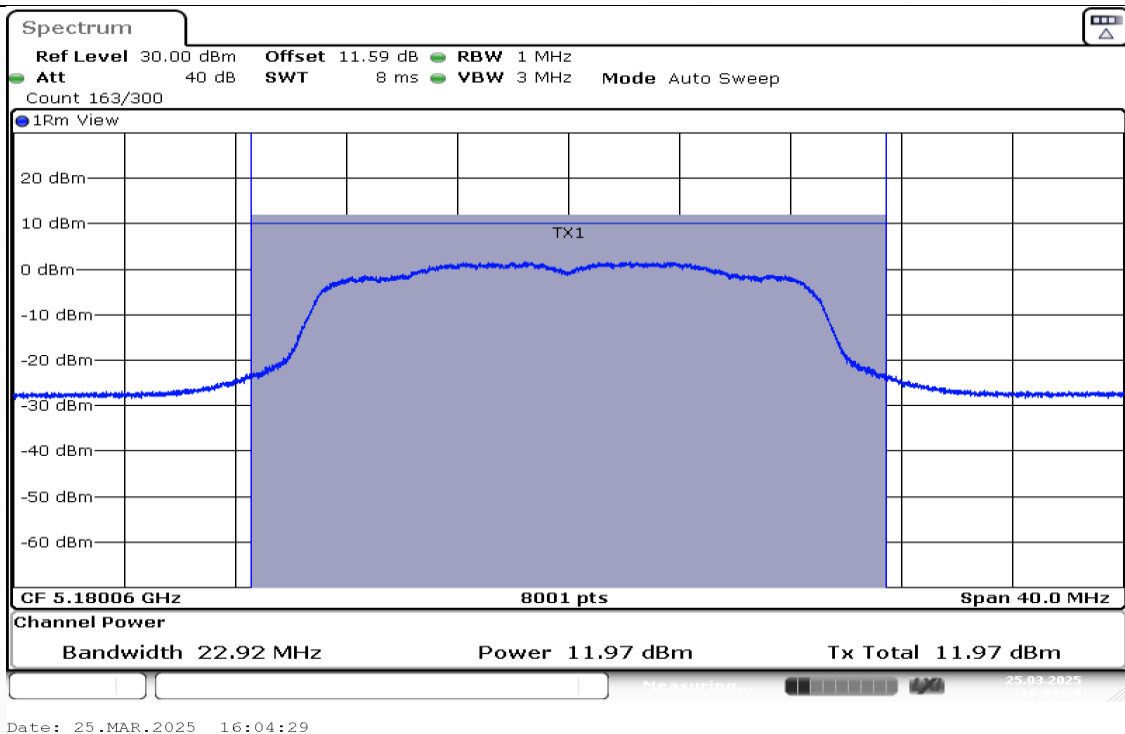
## 11N40MIMO-Ant2-5755-PASS



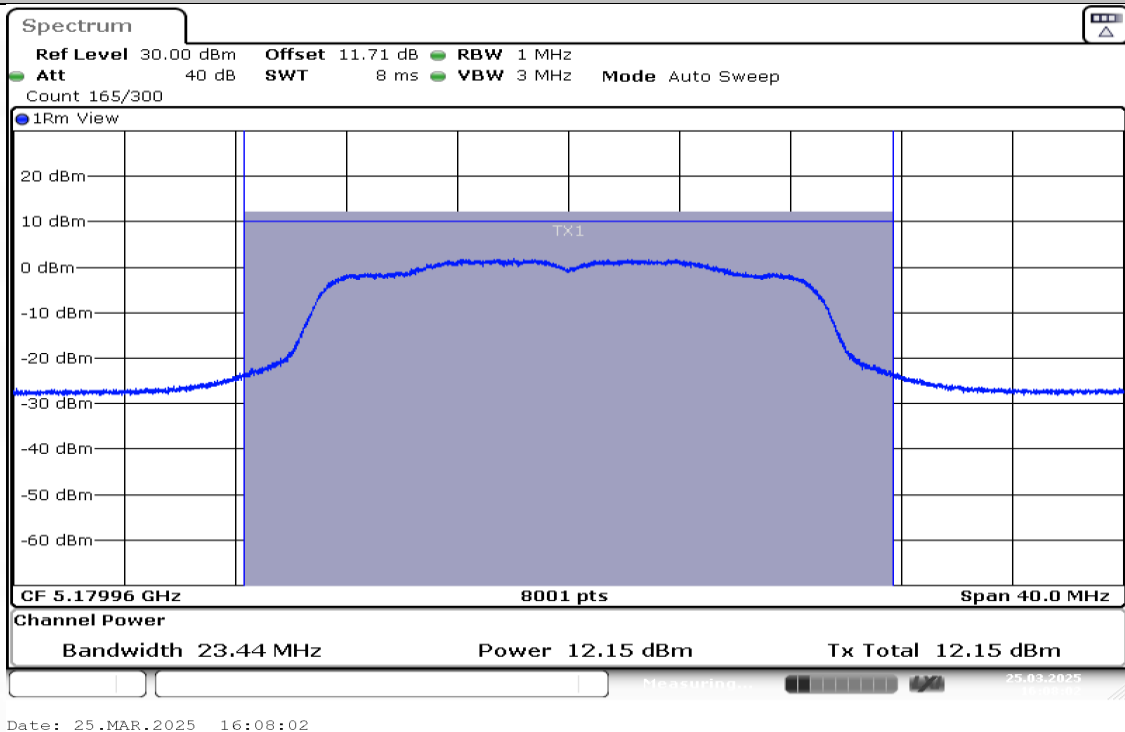
## 11N40MIMO-Ant1-5795-PASS



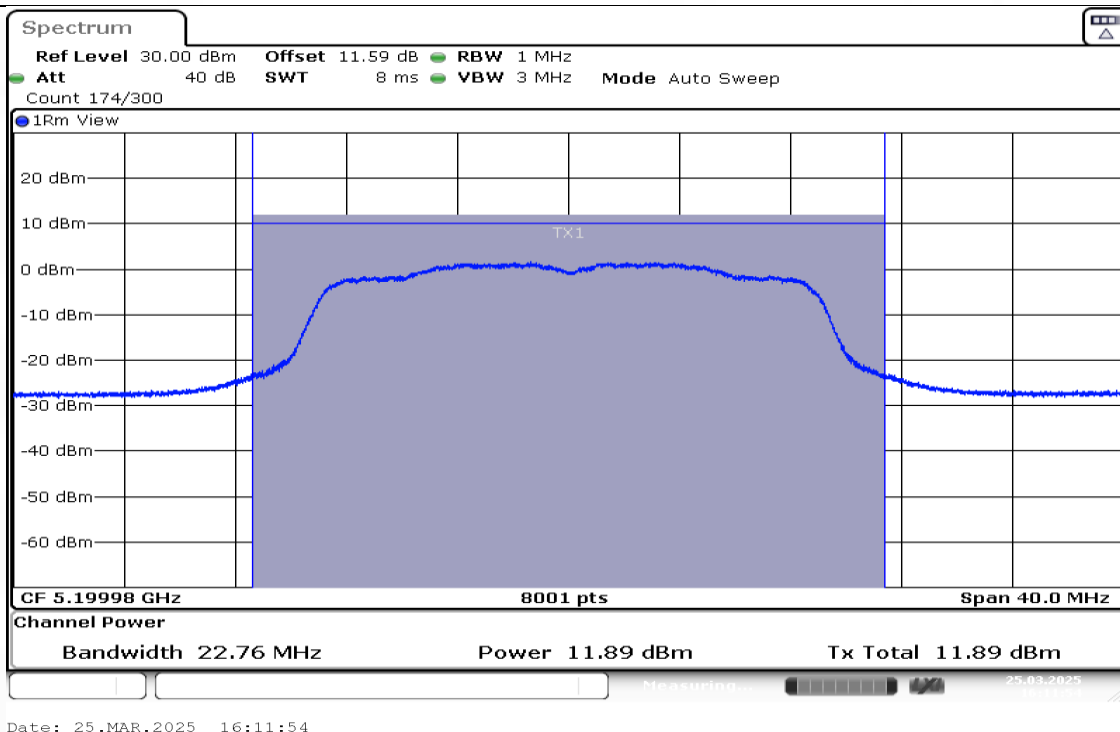
## 11N40MIMO-Ant2-5795-PASS



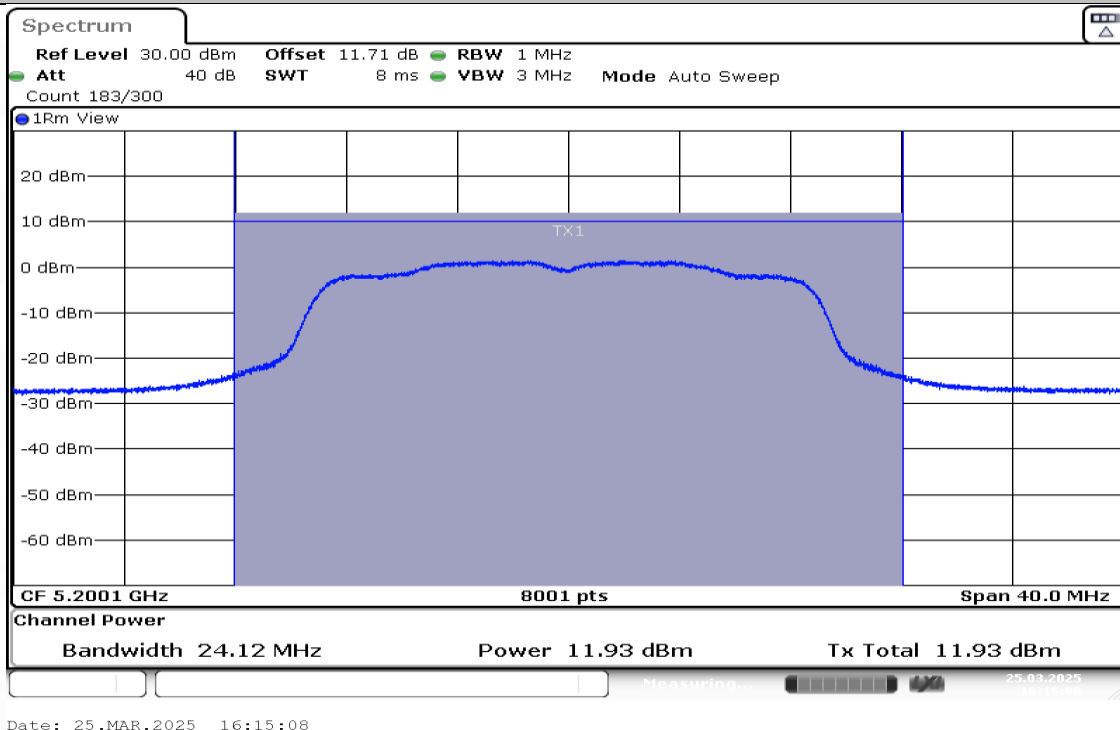
11AC20MIMO-Ant1-5180-PASS



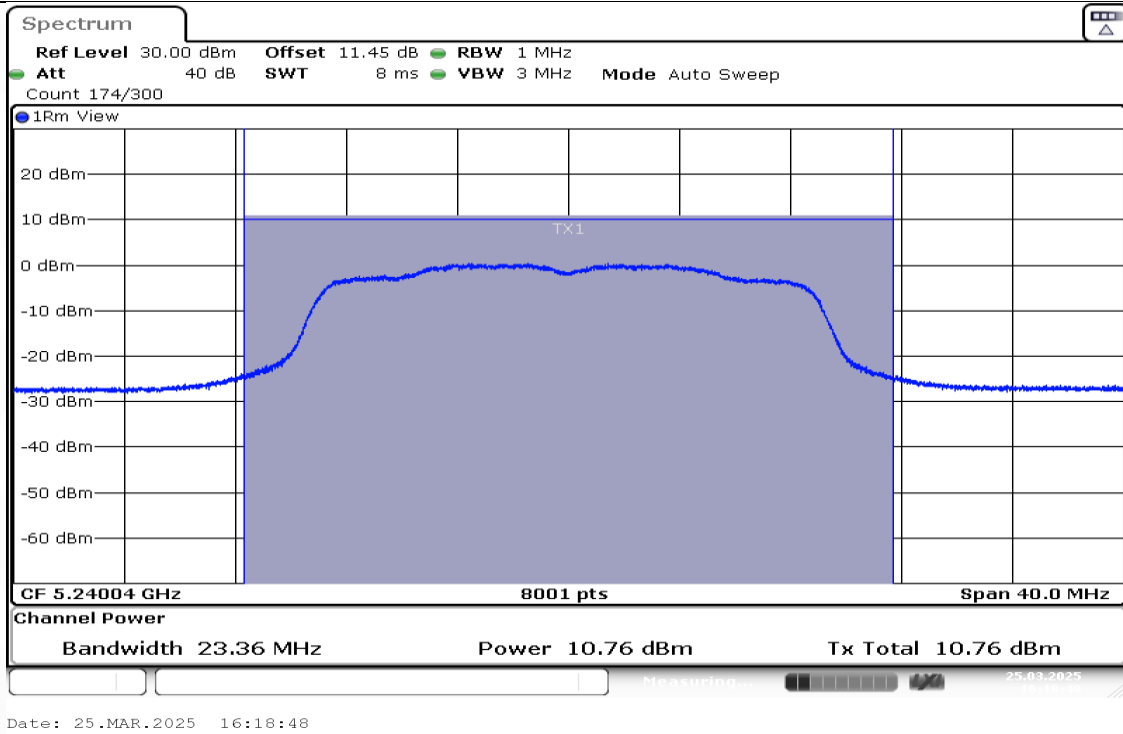
11AC20MIMO-Ant2-5180-PASS



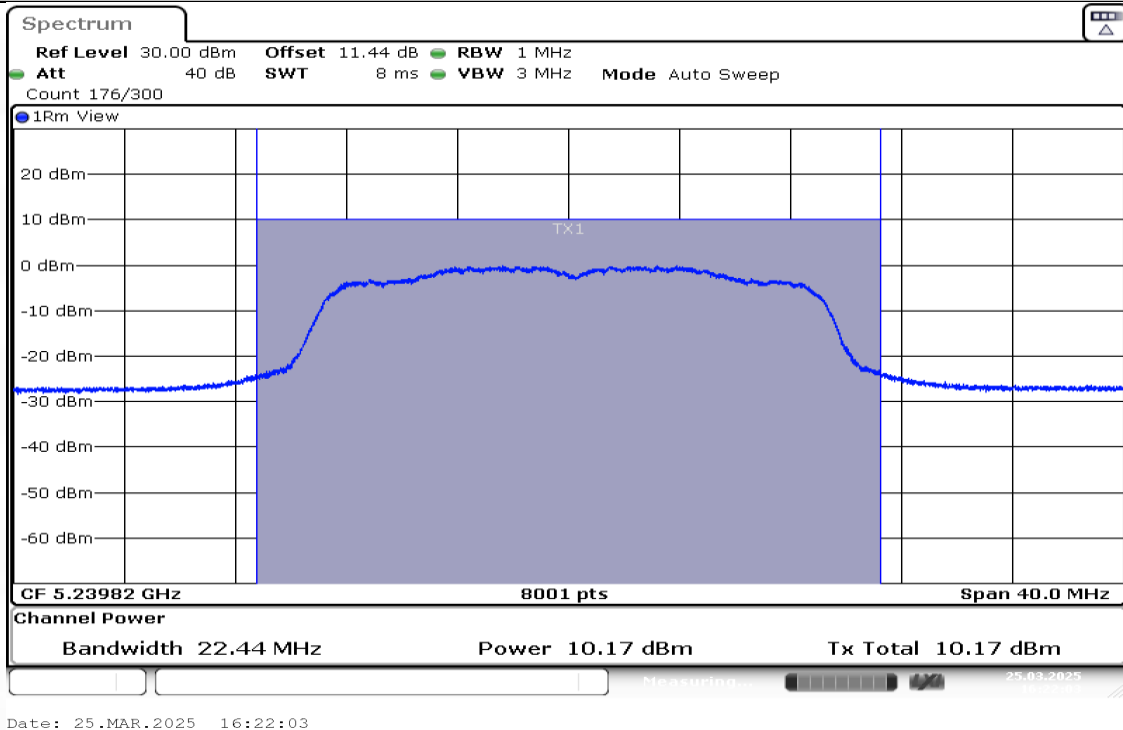
## 11AC20MIMO-Ant1-5200-PASS



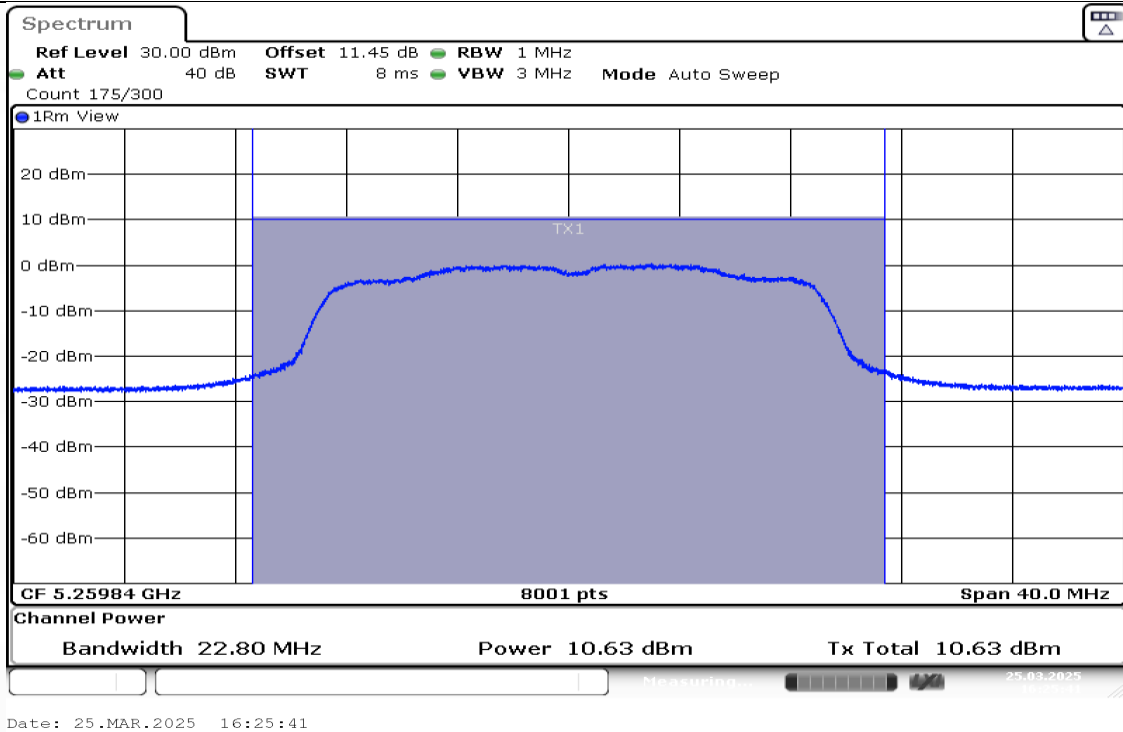
## 11AC20MIMO-Ant2-5200-PASS



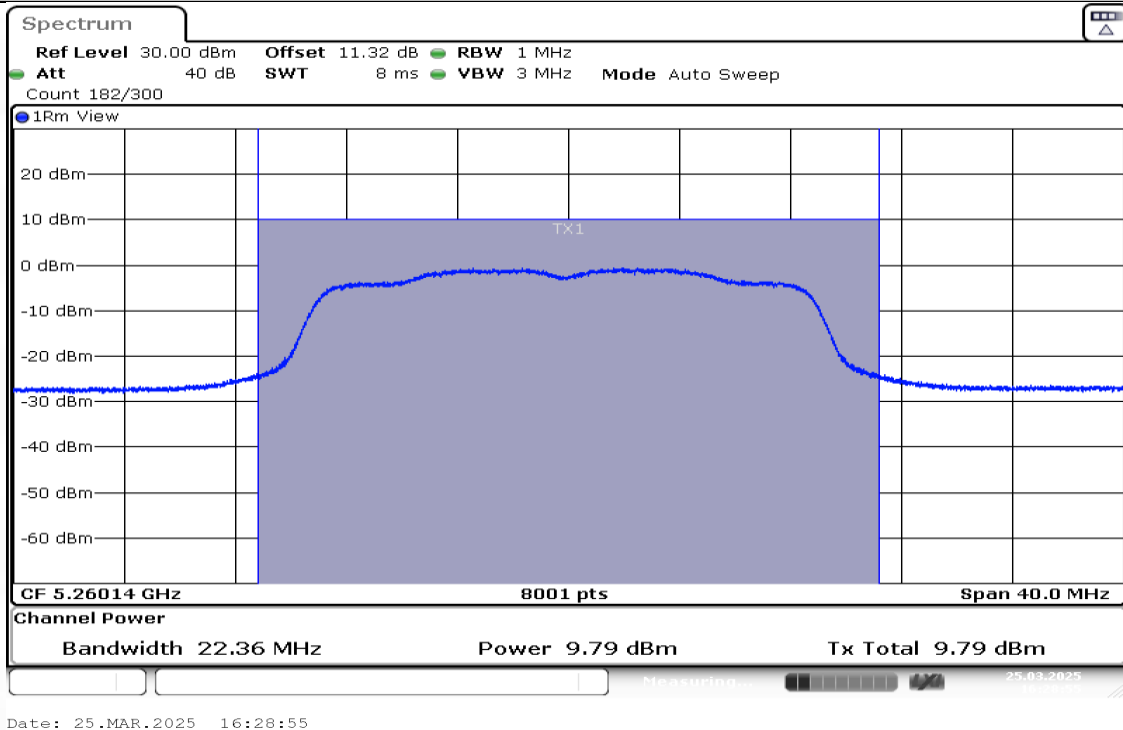
11AC20MIMO-Ant1-5240-PASS



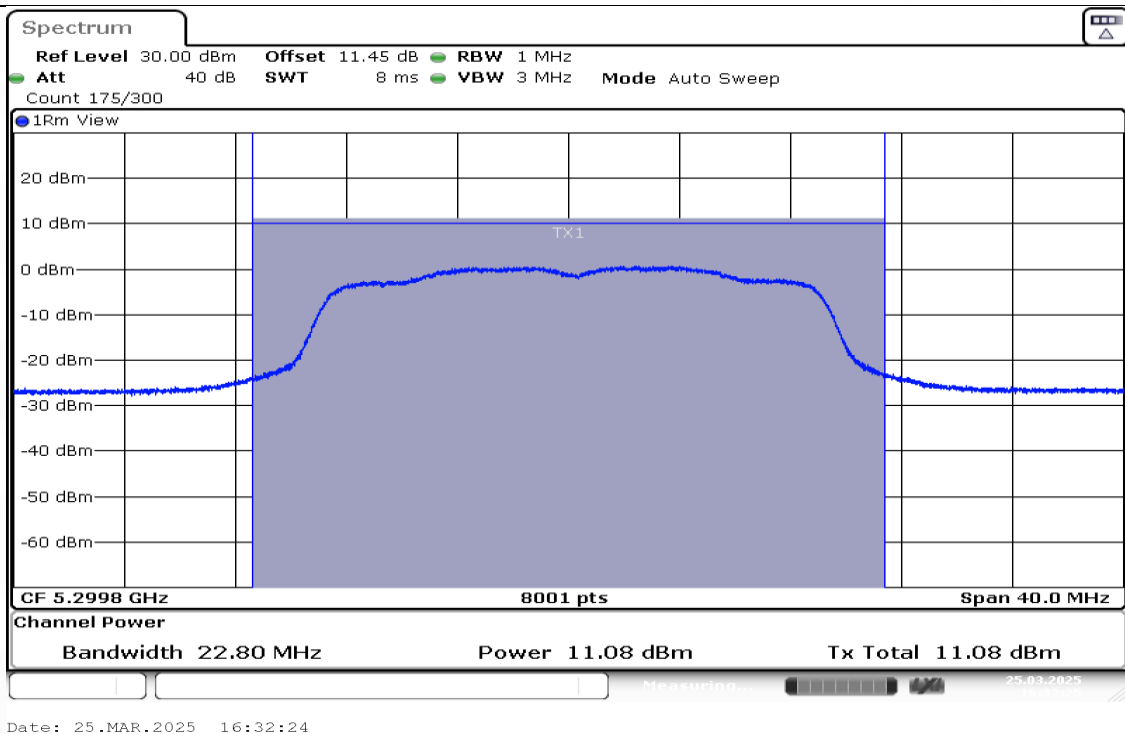
11AC20MIMO-Ant2-5240-PASS



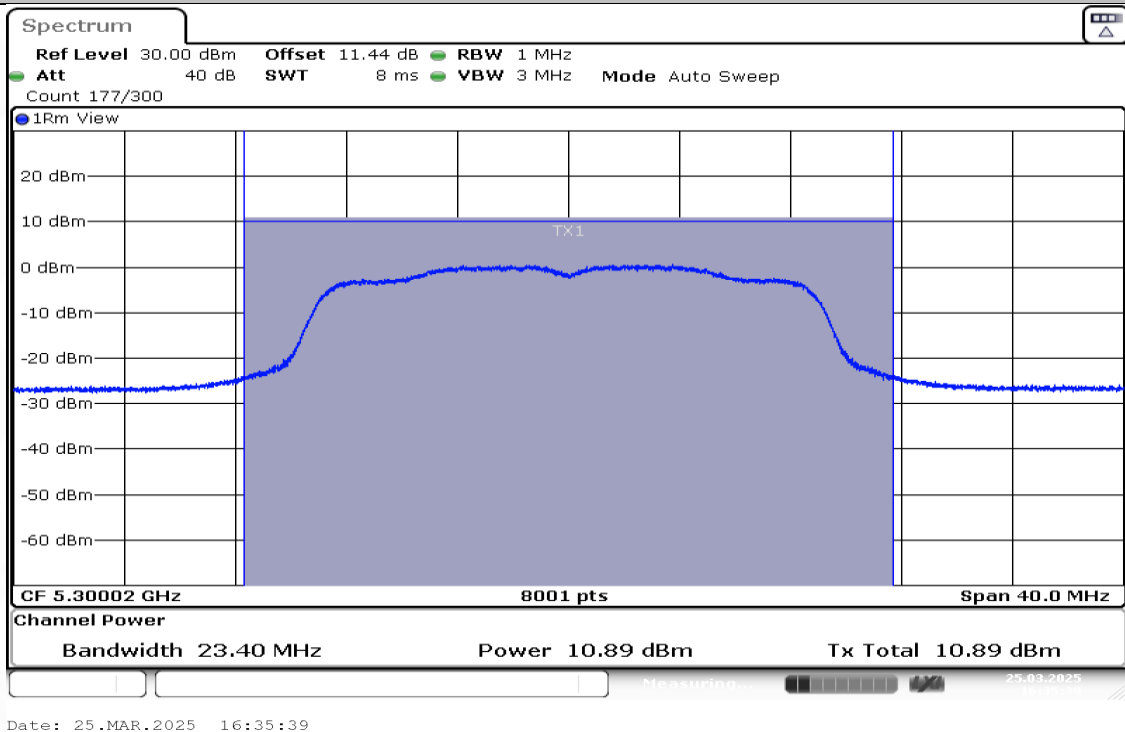
## 11AC20MIMO-Ant1-5260-PASS



## 11AC20MIMO-Ant2-5260-PASS

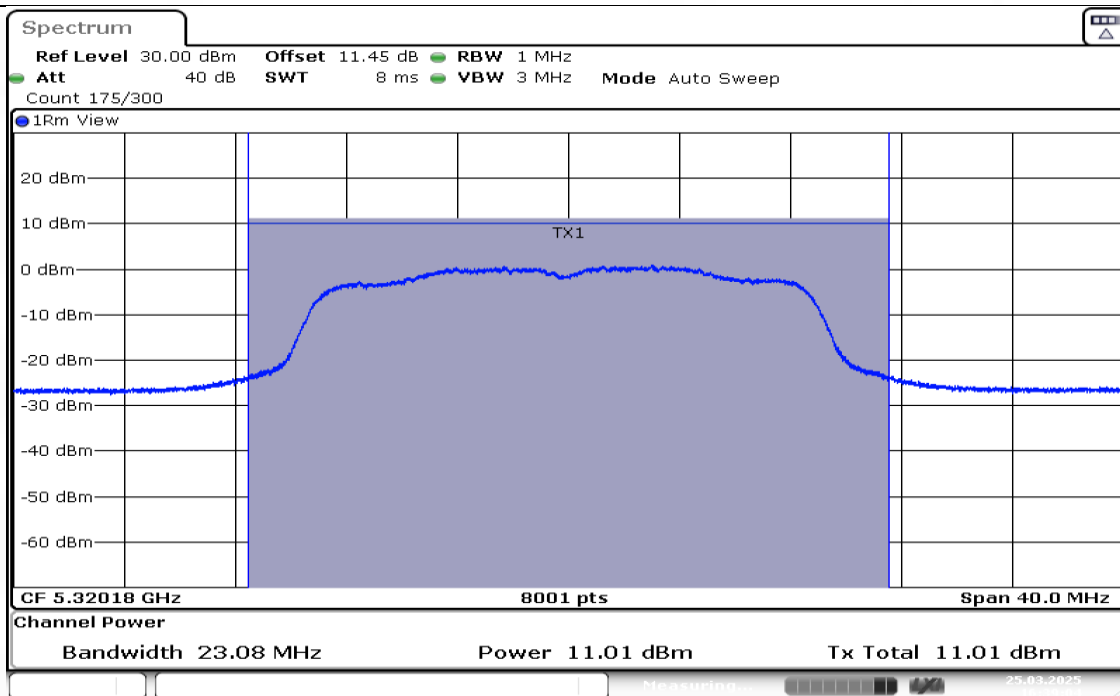


## 11AC20MIMO-Ant1-5300-PASS



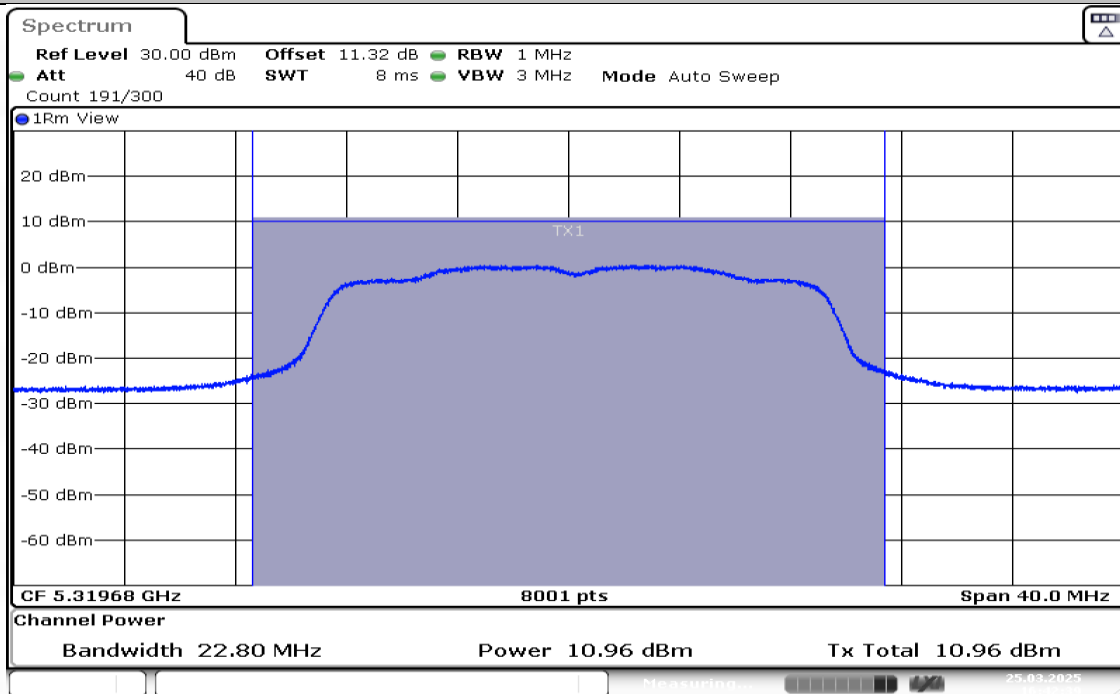
## 11AC20MIMO-Ant2-5300-PASS





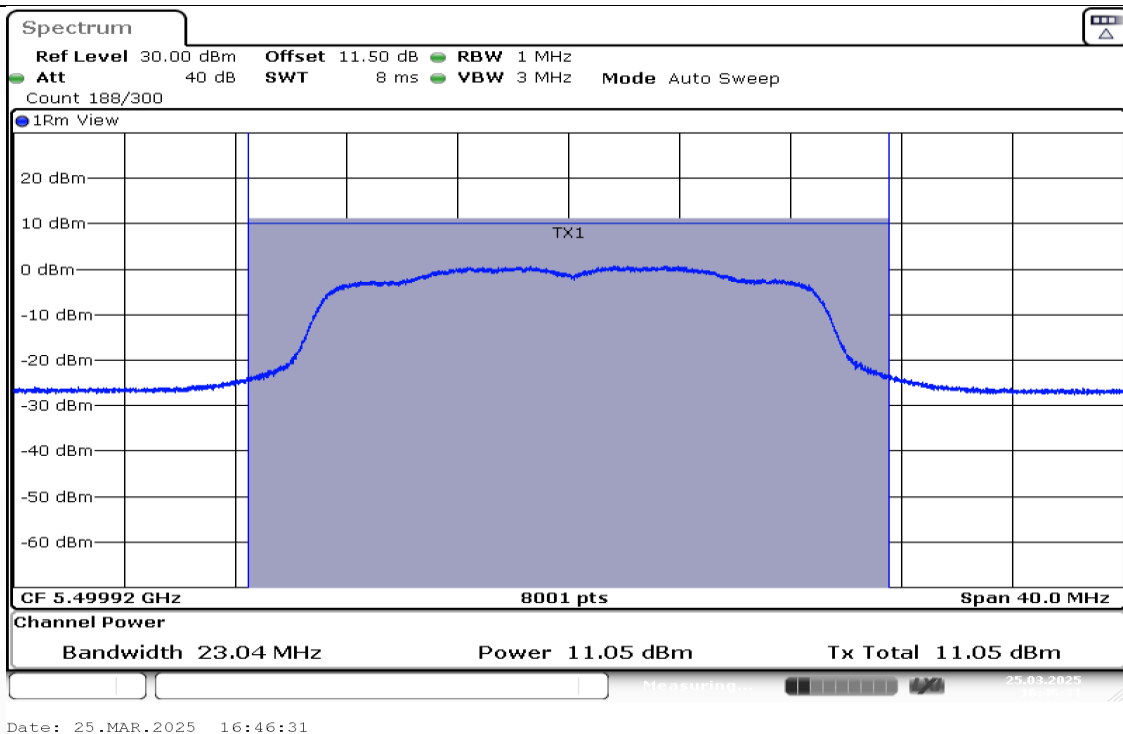
Date: 25.MAR.2025 16:39:05

## 11AC20MIMO-Ant1-5320-PASS

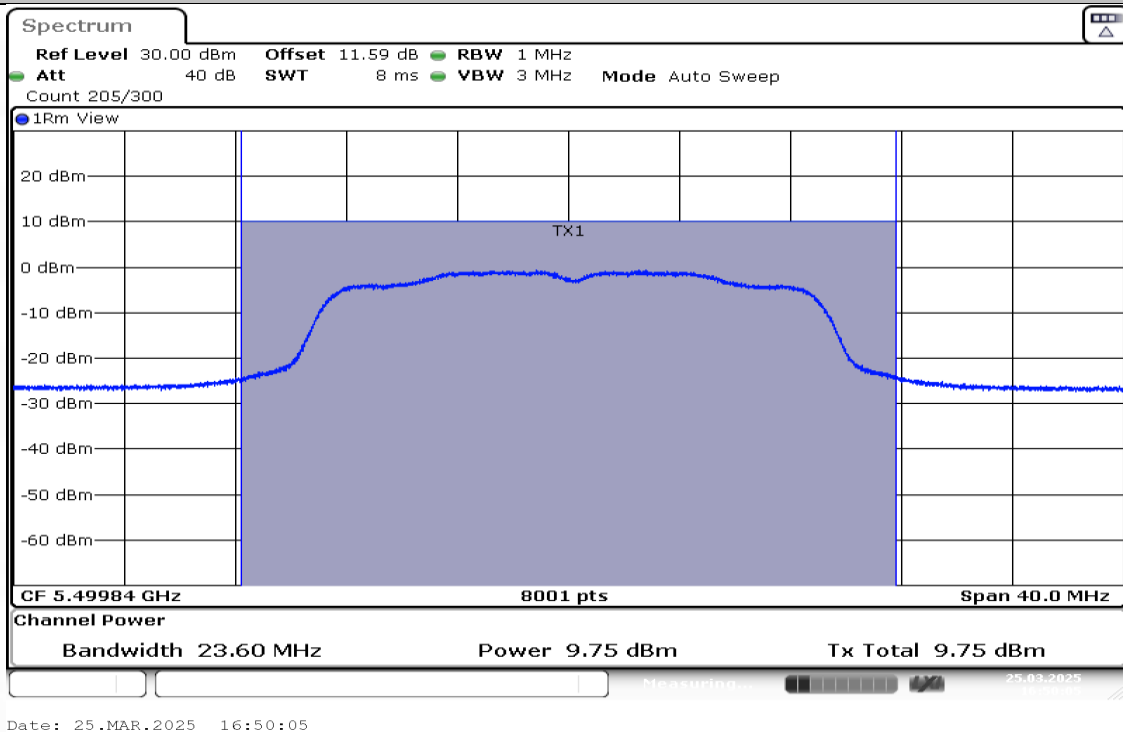


Date: 25.MAR.2025 16:42:39

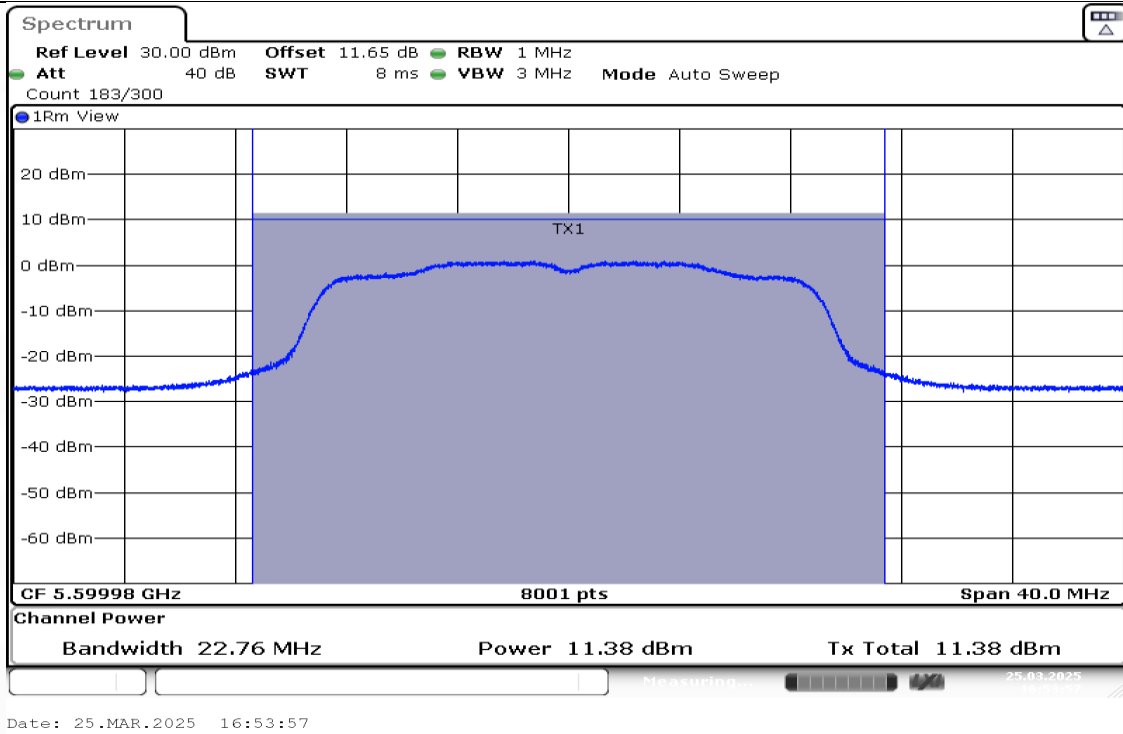
## 11AC20MIMO-Ant2-5320-PASS



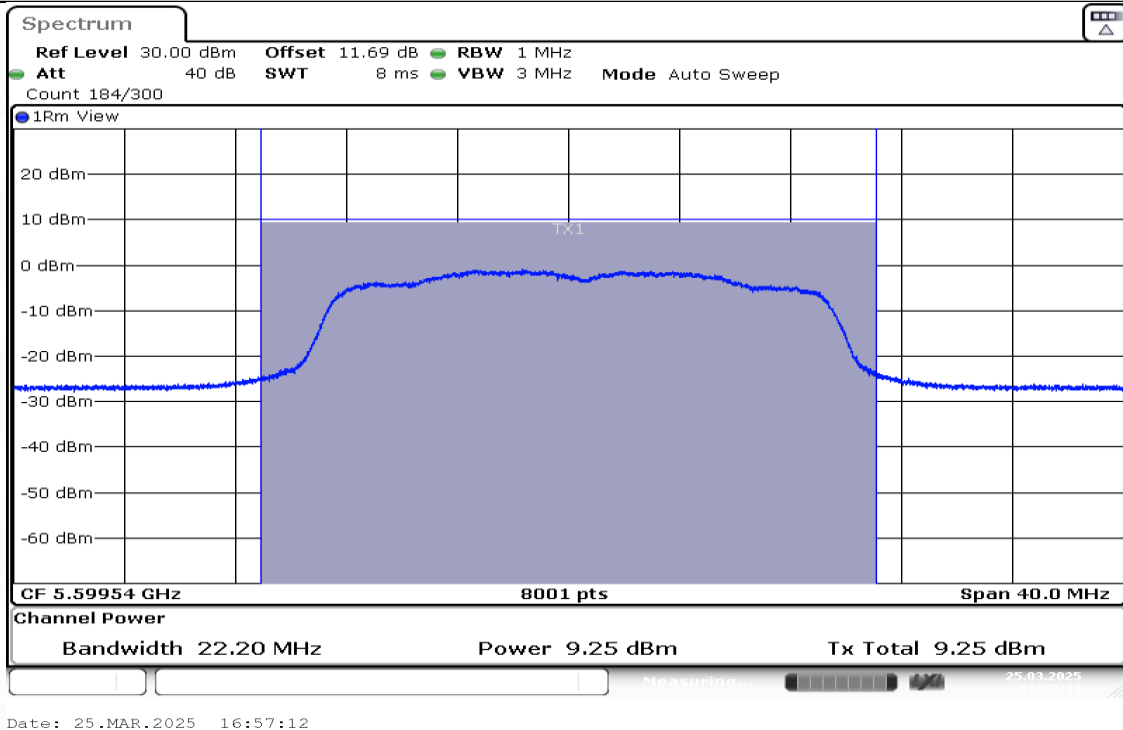
11AC20MIMO-Ant1-5500-PASS



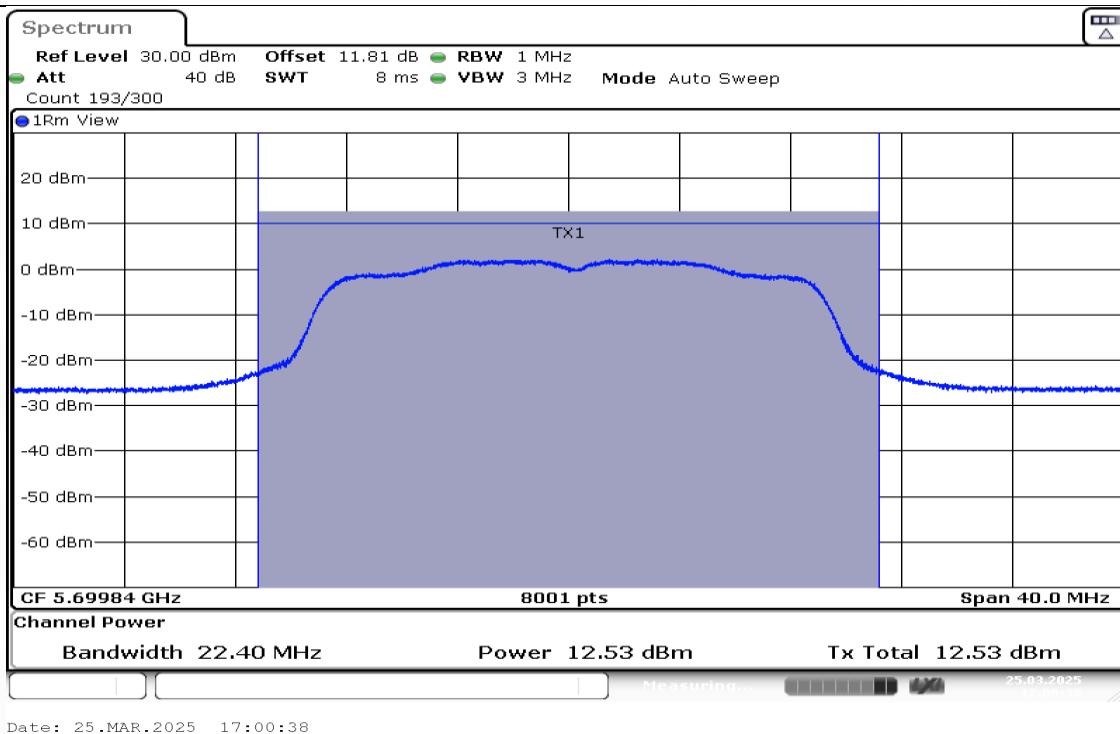
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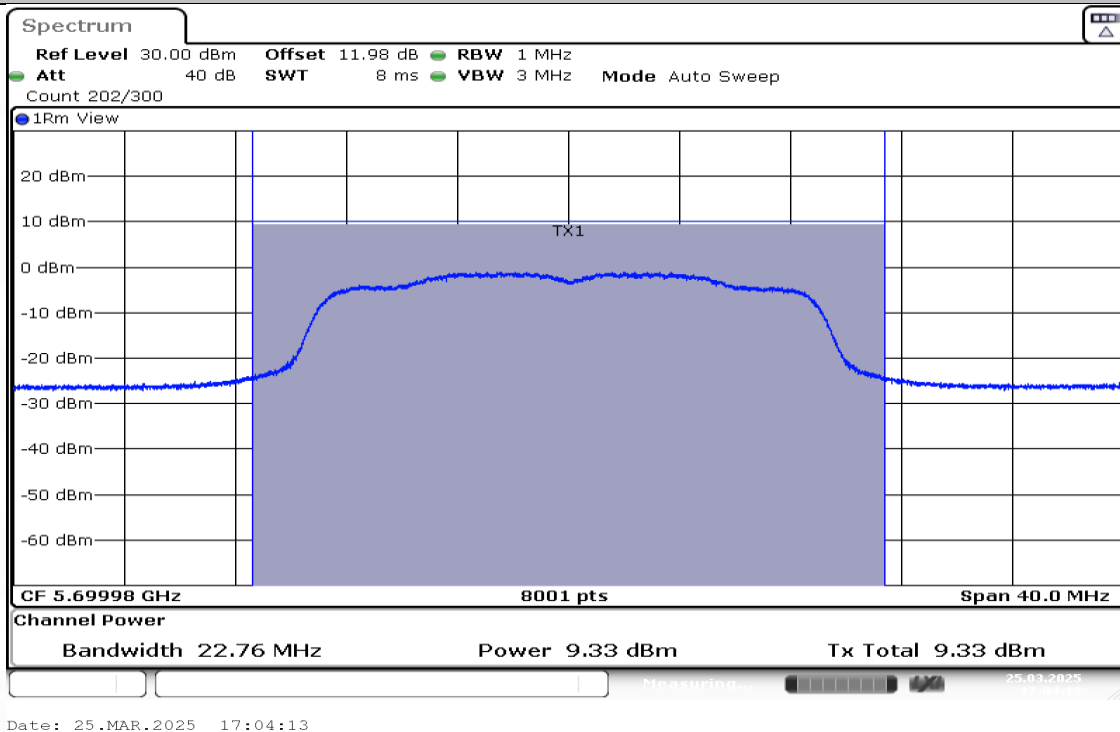
11AC20MIMO-Ant1-5600-PASS



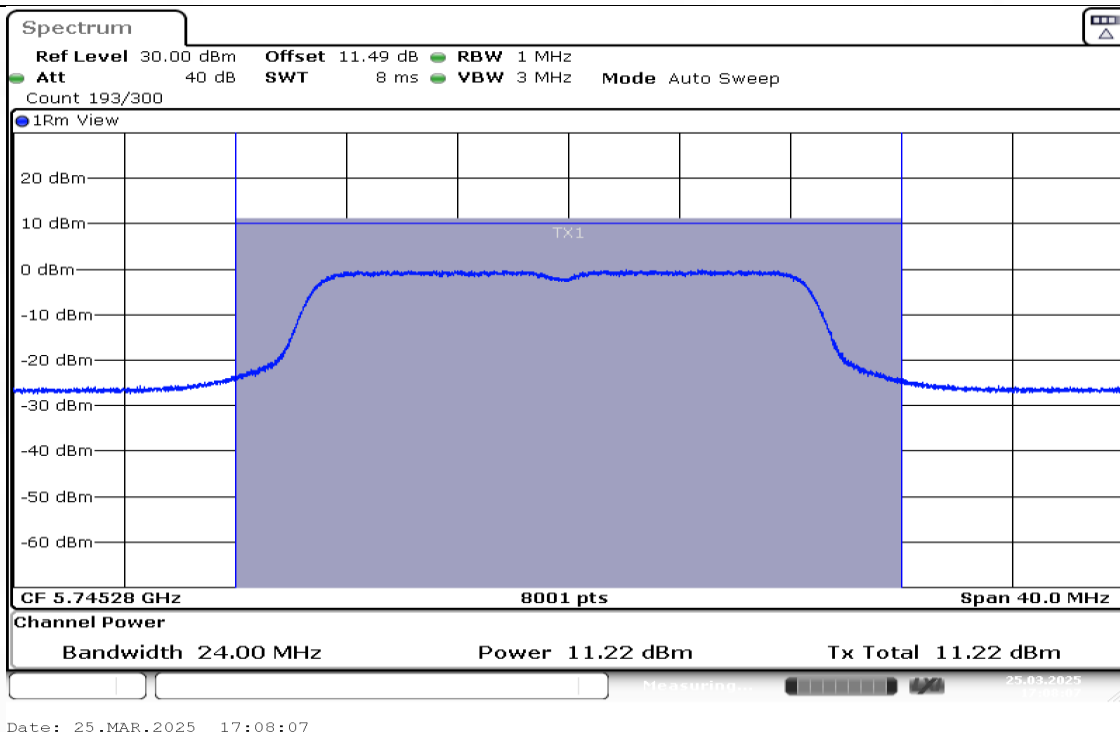
11AC20MIMO-Ant2-5600-PASS



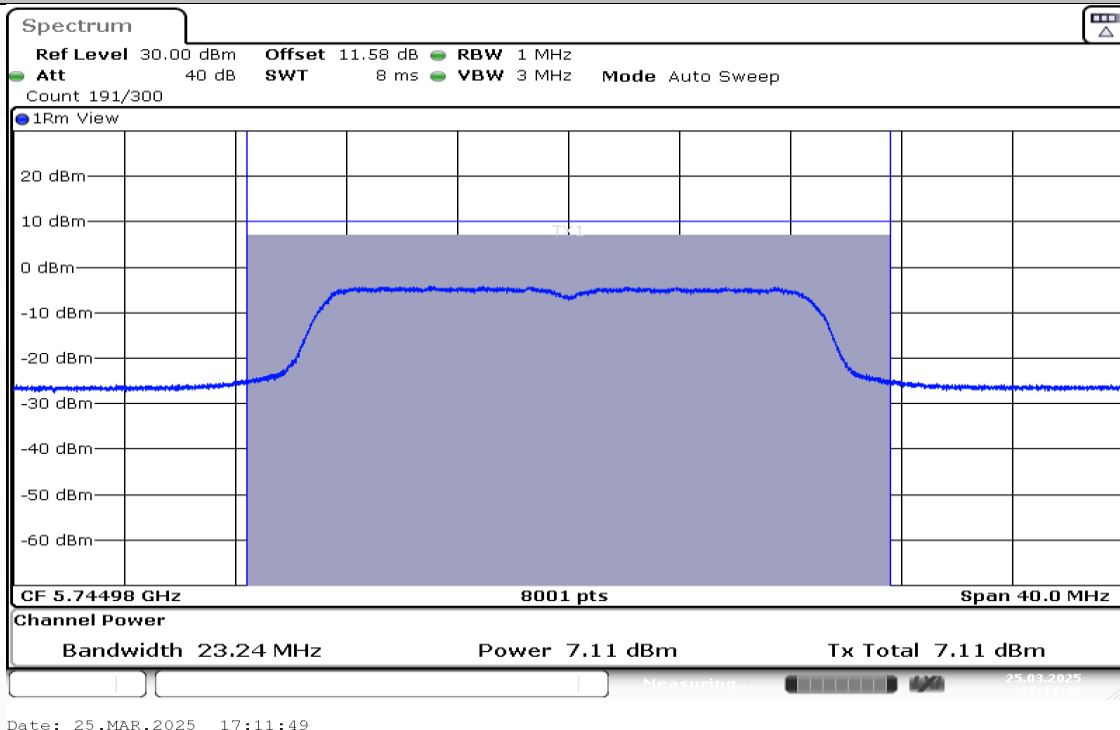
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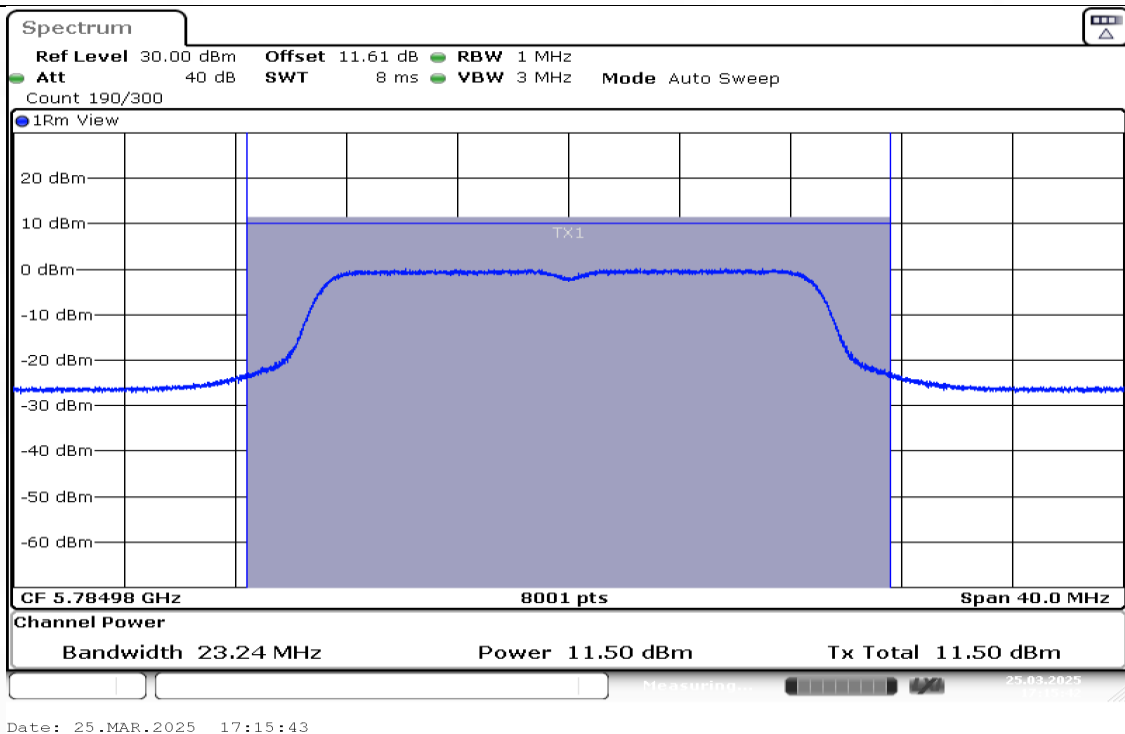
11AC20MIMO-Ant2-5700-PASS



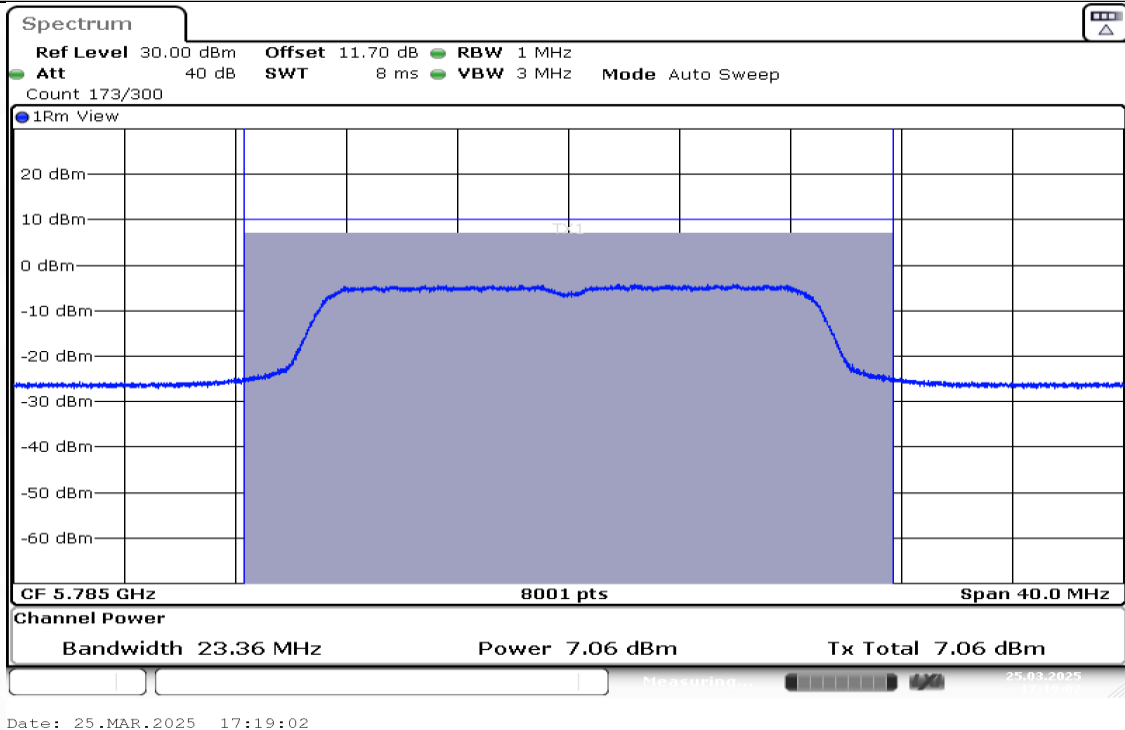
11AC20MIMO-Ant1-5745-PASS



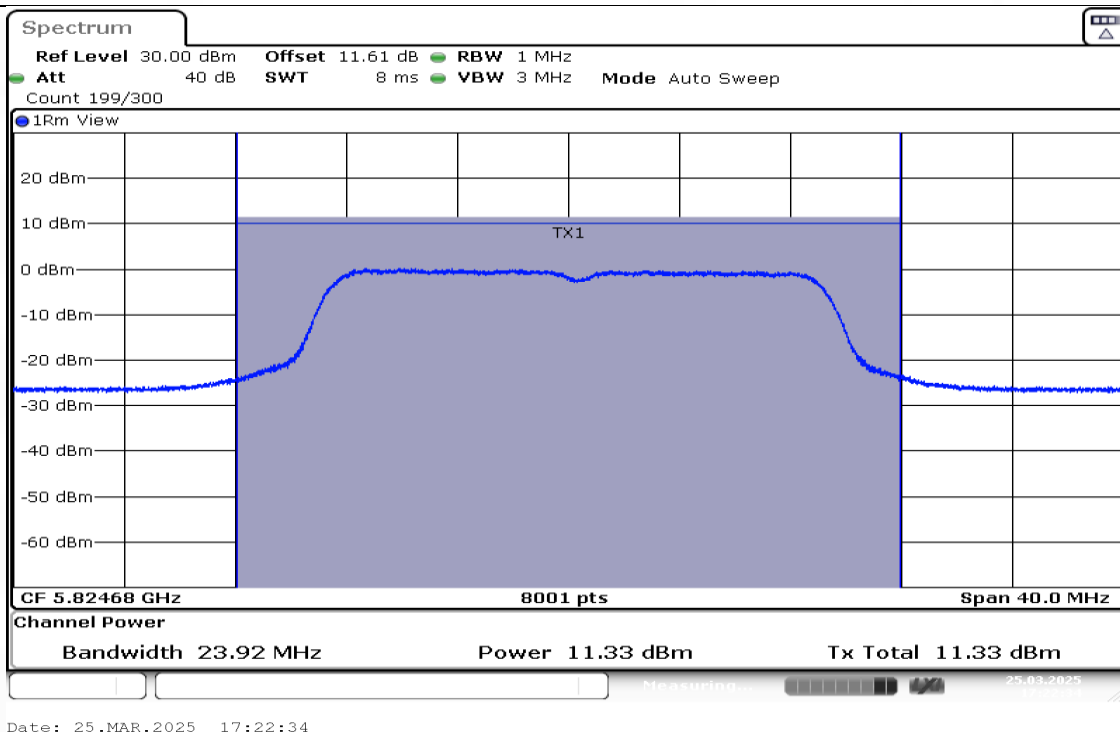
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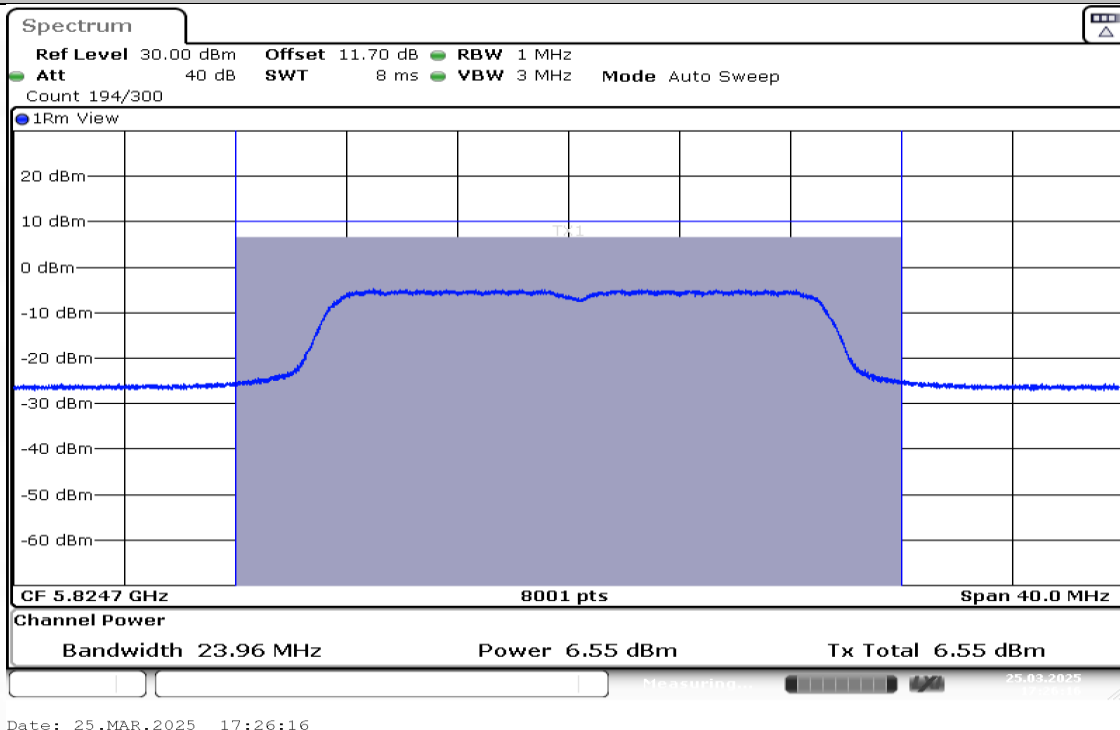
11AC20MIMO-Ant1-5785-PASS



11AC20MIMO-Ant2-5785-PASS



11AC20MIMO-Ant1-5825-PASS



11AC20MIMO-Ant2-5825-PASS