

11N20	Ant2	5500	TPC_H	11.38	94.93	12.5	11.61	4.32	15.93	PASS
11N20	Ant3	5500	TPC_L	8.75	94.89	12.5	8.98	4.56	13.54	PASS
11N20	Ant3	5500	TPC_H	12.28	94.89	12.5	12.51	4.56	17.07	PASS
11N20	total	5500	TPC_L	---	---	12.5	13.17	4.56	17.73	PASS
11N20	total	5500	TPC_H	---	---	12.5	16.71	4.56	21.27	PASS
11N20	Ant1	5580	TPC_L	8.52	94.89	12.5	8.75	4.53	13.28	PASS
11N20	Ant1	5580	TPC_H	11.98	94.89	12.5	12.21	4.53	16.74	PASS
11N20	Ant2	5580	TPC_L	9.16	94.93	12.5	9.39	4.32	13.71	PASS
11N20	Ant2	5580	TPC_H	12.61	94.93	12.5	12.84	4.32	17.16	PASS
11N20	Ant3	5580	TPC_L	9.73	95.62	12.5	9.92	4.56	14.48	PASS
11N20	Ant3	5580	TPC_H	13.11	95.62	12.5	13.3	4.56	17.86	PASS
11N20	total	5580	TPC_L	---	---	12.5	14.15	4.56	18.71	PASS
11N20	total	5580	TPC_H	---	---	12.5	17.58	4.56	22.14	PASS
11N20	Ant1	5700	TPC_L	7.49	94.89	12.5	7.72	4.53	12.25	PASS
11N20	Ant1	5700	TPC_H	11.03	94.89	12.5	11.26	4.53	15.79	PASS
11N20	Ant2	5700	TPC_L	7.89	95.62	12.5	8.08	4.32	12.4	PASS
11N20	Ant2	5700	TPC_H	11.42	95.62	12.5	11.61	4.32	15.93	PASS
11N20	Ant3	5700	TPC_L	7.6	95.59	12.5	7.8	4.56	12.36	PASS
11N20	Ant3	5700	TPC_H	11.07	95.59	12.5	11.27	4.56	15.83	PASS
11N20	total	5700	TPC_L	---	---	12.5	12.64	4.56	17.2	PASS
11N20	total	5700	TPC_H	---	---	12.5	16.15	4.56	20.71	PASS
11N20	Ant1	5745	NA	10.73	95.62	12.5	10.92	4.53	15.45	PASS
11N20	Ant2	5745	NA	11.12	94.89	12.5	11.35	4.32	15.67	PASS
11N20	Ant3	5745	NA	11.76	95.62	12.5	11.95	4.56	16.51	PASS
11N20	total	5745	NA	---	---	12.5	16.2	4.56	20.76	PASS
11N20	Ant1	5785	NA	10.81	95.62	12.5	11	4.53	15.53	PASS
11N20	Ant2	5785	NA	11.35	95.62	12.5	11.54	4.32	15.86	PASS
11N20	Ant3	5785	NA	11.87	94.93	12.5	12.1	4.56	16.66	PASS
11N20	total	5785	NA	---	---	12.5	16.34	4.56	20.9	PASS

11N20	Ant1	5825	NA	11.19	94.89	12.5	11.42	4.53	15.95	PASS
11N20	Ant2	5825	NA	10.98	94.93	12.5	11.21	4.32	15.53	PASS
11N20	Ant3	5825	NA	11.85	94.93	12.5	12.08	4.56	16.64	PASS
11N20	total	5825	NA	---	---	12.5	16.36	4.56	20.92	PASS
11N40	Ant1	5190	NA	12.23	90.14	12.5	12.68	4.53	17.21	PASS
11N40	Ant2	5190	NA	12.59	90.14	12.5	13.04	4.32	17.36	PASS
11N40	Ant3	5190	NA	12.78	90.14	12.5	13.23	4.56	17.79	PASS
11N40	total	5190	NA	---	---	12.5	17.76	4.56	22.32	PASS
11N40	Ant1	5230	NA	12.41	91.43	12.5	12.8	4.53	17.33	PASS
11N40	Ant2	5230	NA	12.66	91.43	12.5	13.05	4.32	17.37	PASS
11N40	Ant3	5230	NA	12.74	91.43	12.5	13.13	4.56	17.69	PASS
11N40	total	5230	NA	---	---	12.5	17.77	4.56	22.33	PASS
11N40	Ant1	5270	TPC_L	9.08	90.14	12.5	9.53	4.53	14.06	PASS
11N40	Ant1	5270	TPC_H	12.45	90.14	12.5	12.9	4.53	17.43	PASS
11N40	Ant2	5270	TPC_L	9.2	90.14	12.5	9.65	4.32	13.97	PASS
11N40	Ant2	5270	TPC_H	12.55	90.14	12.5	13	4.32	17.32	PASS
11N40	Ant3	5270	TPC_L	9.71	90.14	12.5	10.16	4.56	14.72	PASS
11N40	Ant3	5270	TPC_H	13.04	90.14	12.5	13.49	4.56	18.05	PASS
11N40	total	5270	TPC_L	---	---	12.5	14.56	4.56	19.12	PASS
11N40	total	5270	TPC_H	---	---	12.5	17.91	4.56	22.47	PASS
11N40	Ant1	5310	TPC_L	8.69	90.14	12.5	9.14	4.53	13.67	PASS
11N40	Ant1	5310	TPC_H	12.15	90.14	12.5	12.6	4.53	17.13	PASS
11N40	Ant2	5310	TPC_L	8.77	90.14	12.5	9.22	4.32	13.54	PASS
11N40	Ant2	5310	TPC_H	12.27	90.14	12.5	12.72	4.32	17.04	PASS
11N40	Ant3	5310	TPC_L	9.22	90.14	12.5	9.67	4.56	14.23	PASS
11N40	Ant3	5310	TPC_H	12.66	90.14	12.5	13.11	4.56	17.67	PASS
11N40	total	5310	TPC_L	---	---	12.5	14.12	4.56	18.68	PASS
11N40	total	5310	TPC_H	---	---	12.5	17.59	4.56	22.15	PASS
11N40	Ant1	5510	TPC_L	8.13	91.43	12.5	8.52	4.53	13.05	PASS

11N40	Ant1	5510	TPC_H	11.6	91.43	12.5	11.99	4.53	16.52	PASS
11N40	Ant2	5510	TPC_L	8	91.43	12.5	8.39	4.32	12.71	PASS
11N40	Ant2	5510	TPC_H	11.54	91.43	12.5	11.93	4.32	16.25	PASS
11N40	Ant3	5510	TPC_L	8.96	90.14	12.5	9.41	4.56	13.97	PASS
11N40	Ant3	5510	TPC_H	12.43	90.14	12.5	12.88	4.56	17.44	PASS
11N40	total	5510	TPC_L	---	---	12.5	13.57	4.56	18.13	PASS
11N40	total	5510	TPC_H	---	---	12.5	17.06	4.56	21.62	PASS
11N40	Ant1	5550	TPC_L	7.73	90.14	12.5	8.18	4.53	12.71	PASS
11N40	Ant1	5550	TPC_H	11.03	90.14	12.5	11.48	4.53	16.01	PASS
11N40	Ant2	5550	TPC_L	7.36	90.28	12.5	7.8	4.32	12.12	PASS
11N40	Ant2	5550	TPC_H	10.73	90.28	12.5	11.17	4.32	15.49	PASS
11N40	Ant3	5550	TPC_L	8.49	90.14	12.5	8.94	4.56	13.5	PASS
11N40	Ant3	5550	TPC_H	11.72	90.14	12.5	12.17	4.56	16.73	PASS
11N40	total	5550	TPC_L	---	---	12.5	13.1	4.56	17.66	PASS
11N40	total	5550	TPC_H	---	---	12.5	16.4	4.56	20.96	PASS
11N40	Ant1	5670	TPC_L	7.02	91.43	12.5	7.41	4.53	11.94	PASS
11N40	Ant1	5670	TPC_H	10.43	91.43	12.5	10.82	4.53	15.35	PASS
11N40	Ant2	5670	TPC_L	7.46	90.14	12.5	7.91	4.32	12.23	PASS
11N40	Ant2	5670	TPC_H	10.85	90.14	12.5	11.3	4.32	15.62	PASS
11N40	Ant3	5670	TPC_L	7.58	90.14	12.5	8.03	4.56	12.59	PASS
11N40	Ant3	5670	TPC_H	10.88	90.14	12.5	11.33	4.56	15.89	PASS
11N40	total	5670	TPC_L	---	---	12.5	12.56	4.56	17.12	PASS
11N40	total	5670	TPC_H	---	---	12.5	15.93	4.56	20.49	PASS
11N40	Ant1	5755	NA	9.88	90.14	12.5	10.33	4.53	14.86	PASS
11N40	Ant2	5755	NA	10.5	90.14	12.5	10.95	4.32	15.27	PASS
11N40	Ant3	5755	NA	11	90.14	12.5	11.45	4.56	16.01	PASS
11N40	total	5755	NA	---	---	12.5	15.71	4.56	20.27	PASS
11N40	Ant1	5795	NA	9.98	90.14	12.5	10.43	4.53	14.96	PASS
11N40	Ant2	5795	NA	10.78	90.14	12.5	11.23	4.32	15.55	PASS

11N40	Ant3	5795	NA	11.17	90.14	12.5	11.62	4.56	16.18	PASS
11N40	total	5795	NA	---	---	12.5	15.89	4.56	20.45	PASS
11AC20	Ant1	5180	NA	11.23	88.68	12.5	11.75	4.53	16.28	PASS
11AC20	Ant2	5180	NA	11.65	87.04	12.5	12.25	4.32	16.57	PASS
11AC20	Ant3	5180	NA	11.88	87.04	12.5	12.48	4.56	17.04	PASS
11AC20	total	5180	NA	---	---	12.5	16.94	4.56	21.5	PASS
11AC20	Ant1	5200	NA	11.22	87.04	12.5	11.82	4.53	16.35	PASS
11AC20	Ant2	5200	NA	11.6	88.68	12.5	12.12	4.32	16.44	PASS
11AC20	Ant3	5200	NA	11.67	88.68	12.5	12.19	4.56	16.75	PASS
11AC20	total	5200	NA	---	---	12.5	16.82	4.56	21.38	PASS
11AC20	Ant1	5240	NA	11.51	87.04	12.5	12.11	4.53	16.64	PASS
11AC20	Ant2	5240	NA	11.79	87.04	12.5	12.39	4.32	16.71	PASS
11AC20	Ant3	5240	NA	11.79	87.04	12.5	12.39	4.56	16.95	PASS
11AC20	total	5240	NA	---	---	12.5	17.07	4.56	21.63	PASS
11AC20	Ant1	5260	TPC_L	8.5	87.04	12.5	9.1	4.53	13.63	PASS
11AC20	Ant1	5260	TPC_H	11.73	87.04	12.5	12.33	4.53	16.86	PASS
11AC20	Ant2	5260	TPC_L	8.7	87.04	12.5	9.3	4.32	13.62	PASS
11AC20	Ant2	5260	TPC_H	11.85	87.04	12.5	12.45	4.32	16.77	PASS
11AC20	Ant3	5260	TPC_L	9.25	87.04	12.5	9.85	4.56	14.41	PASS
11AC20	Ant3	5260	TPC_H	12.35	87.04	12.5	12.95	4.56	17.51	PASS
11AC20	total	5260	TPC_L	---	---	12.5	14.2	4.56	18.76	PASS
11AC20	total	5260	TPC_H	---	---	12.5	17.36	4.56	21.92	PASS
11AC20	Ant1	5280	TPC_L	8.38	88.68	12.5	8.9	4.53	13.43	PASS
11AC20	Ant1	5280	TPC_H	11.61	88.68	12.5	12.13	4.53	16.66	PASS
11AC20	Ant2	5280	TPC_L	8.43	87.04	12.5	9.03	4.32	13.35	PASS
11AC20	Ant2	5280	TPC_H	11.68	87.04	12.5	12.28	4.32	16.6	PASS
11AC20	Ant3	5280	TPC_L	9.05	87.04	12.5	9.65	4.56	14.21	PASS
11AC20	Ant3	5280	TPC_H	12.25	87.04	12.5	12.85	4.56	17.41	PASS
11AC20	total	5280	TPC_L	---	---	12.5	13.98	4.56	18.54	PASS

11AC20	total	5280	TPC_H	---	---	12.5	17.2	4.56	21.76	PASS
11AC20	Ant1	5320	TPC_L	7.97	88.68	12.5	8.49	4.53	13.02	PASS
11AC20	Ant1	5320	TPC_H	11.39	88.68	12.5	11.91	4.53	16.44	PASS
11AC20	Ant2	5320	TPC_L	7.99	87.04	12.5	8.59	4.32	12.91	PASS
11AC20	Ant2	5320	TPC_H	11.44	87.04	12.5	12.04	4.32	16.36	PASS
11AC20	Ant3	5320	TPC_L	8.56	87.04	12.5	9.16	4.56	13.72	PASS
11AC20	Ant3	5320	TPC_H	11.89	87.04	12.5	12.49	4.56	17.05	PASS
11AC20	total	5320	TPC_L	---	---	12.5	13.53	4.56	18.09	PASS
11AC20	total	5320	TPC_H	---	---	12.5	16.93	4.56	21.49	PASS
11AC20	Ant1	5500	TPC_L	7.49	87.04	12.5	8.09	4.53	12.62	PASS
11AC20	Ant1	5500	TPC_H	10.96	87.04	12.5	11.56	4.53	16.09	PASS
11AC20	Ant2	5500	TPC_L	7.17	87.04	12.5	7.77	4.32	12.09	PASS
11AC20	Ant2	5500	TPC_H	10.64	87.04	12.5	11.24	4.32	15.56	PASS
11AC20	Ant3	5500	TPC_L	8.3	87.04	12.5	8.9	4.56	13.46	PASS
11AC20	Ant3	5500	TPC_H	11.65	87.04	12.5	12.25	4.56	16.81	PASS
11AC20	total	5500	TPC_L	---	---	12.5	13.05	4.56	17.61	PASS
11AC20	total	5500	TPC_H	---	---	12.5	16.48	4.56	21.04	PASS
11AC20	Ant1	5580	TPC_L	7.94	87.04	12.5	8.54	4.53	13.07	PASS
11AC20	Ant1	5580	TPC_H	11.34	87.04	12.5	11.94	4.53	16.47	PASS
11AC20	Ant2	5580	TPC_L	8.52	87.04	12.5	9.12	4.32	13.44	PASS
11AC20	Ant2	5580	TPC_H	11.86	87.04	12.5	12.46	4.32	16.78	PASS
11AC20	Ant3	5580	TPC_L	9.18	87.04	12.5	9.78	4.56	14.34	PASS
11AC20	Ant3	5580	TPC_H	12.5	87.04	12.5	13.1	4.56	17.66	PASS
11AC20	total	5580	TPC_L	---	---	12.5	13.95	4.56	18.51	PASS
11AC20	total	5580	TPC_H	---	---	12.5	17.3	4.56	21.86	PASS
11AC20	Ant1	5700	TPC_L	6.73	87.04	12.5	7.33	4.53	11.86	PASS
11AC20	Ant1	5700	TPC_H	10.24	87.04	12.5	10.84	4.53	15.37	PASS
11AC20	Ant2	5700	TPC_L	7.29	87.04	12.5	7.89	4.32	12.21	PASS
11AC20	Ant2	5700	TPC_H	10.76	87.04	12.5	11.36	4.32	15.68	PASS

11AC20	Ant3	5700	TPC_L	6.99	87.04	12.5	7.59	4.56	12.15	PASS
11AC20	Ant3	5700	TPC_H	10.45	87.04	12.5	11.05	4.56	15.61	PASS
11AC20	total	5700	TPC_L	---	---	12.5	12.38	4.56	16.94	PASS
11AC20	total	5700	TPC_H	---	---	12.5	15.86	4.56	20.42	PASS
11AC20	Ant1	5745	NA	9.92	87.04	12.5	10.52	4.53	15.05	PASS
11AC20	Ant2	5745	NA	10.54	87.04	12.5	11.14	4.32	15.46	PASS
11AC20	Ant3	5745	NA	11.12	87.04	12.5	11.72	4.56	16.28	PASS
11AC20	total	5745	NA	---	---	12.5	15.93	4.56	20.49	PASS
11AC20	Ant1	5785	NA	9.96	87.04	12.5	10.56	4.53	15.09	PASS
11AC20	Ant2	5785	NA	10.77	87.04	12.5	11.37	4.32	15.69	PASS
11AC20	Ant3	5785	NA	11.23	87.04	12.5	11.83	4.56	16.39	PASS
11AC20	total	5785	NA	---	---	12.5	16.06	4.56	20.62	PASS
11AC20	Ant1	5825	NA	10.35	87.04	12.5	10.95	4.53	15.48	PASS
11AC20	Ant2	5825	NA	10.37	87.04	12.5	10.97	4.32	15.29	PASS
11AC20	Ant3	5825	NA	11.18	87.04	12.5	11.78	4.56	16.34	PASS
11AC20	total	5825	NA	---	---	12.5	16.02	4.56	20.58	PASS
11AC40	Ant1	5190	NA	11.22	78.13	12.5	12.29	4.53	16.82	PASS
11AC40	Ant2	5190	NA	11.47	78.13	12.5	12.54	4.32	16.86	PASS
11AC40	Ant3	5190	NA	11.71	78.13	12.5	12.78	4.56	17.34	PASS
11AC40	total	5190	NA	---	---	12.5	17.31	4.56	21.87	PASS
11AC40	Ant1	5230	NA	11.49	78.13	12.5	12.56	4.53	17.09	PASS
11AC40	Ant2	5230	NA	11.65	78.13	12.5	12.72	4.32	17.04	PASS
11AC40	Ant3	5230	NA	11.77	78.13	12.5	12.84	4.56	17.4	PASS
11AC40	total	5230	NA	---	---	12.5	17.48	4.56	22.04	PASS
11AC40	Ant1	5270	TPC_L	8.44	78.13	12.5	9.51	4.53	14.04	PASS
11AC40	Ant1	5270	TPC_H	11.76	78.13	12.5	12.83	4.53	17.36	PASS
11AC40	Ant2	5270	TPC_L	8.42	78.13	12.5	9.49	4.32	13.81	PASS
11AC40	Ant2	5270	TPC_H	11.76	78.13	12.5	12.83	4.32	17.15	PASS
11AC40	Ant3	5270	TPC_L	8.98	78.13	12.5	10.05	4.56	14.61	PASS

11AC40	Ant3	5270	TPC_H	12.26	78.13	12.5	13.33	4.56	17.89	PASS
11AC40	total	5270	TPC_L	---	---	12.5	14.46	4.56	19.02	PASS
11AC40	total	5270	TPC_H	---	---	12.5	17.77	4.56	22.33	PASS
11AC40	Ant1	5310	TPC_L	8.04	78.13	12.5	9.11	4.53	13.64	PASS
11AC40	Ant1	5310	TPC_H	11.51	78.13	12.5	12.58	4.53	17.11	PASS
11AC40	Ant2	5310	TPC_L	8.07	78.13	12.5	9.14	4.32	13.46	PASS
11AC40	Ant2	5310	TPC_H	11.49	78.13	12.5	12.56	4.32	16.88	PASS
11AC40	Ant3	5310	TPC_L	8.56	78.13	12.5	9.63	4.56	14.19	PASS
11AC40	Ant3	5310	TPC_H	11.96	78.13	12.5	13.03	4.56	17.59	PASS
11AC40	total	5310	TPC_L	---	---	12.5	14.07	4.56	18.63	PASS
11AC40	total	5310	TPC_H	---	---	12.5	17.5	4.56	22.06	PASS
11AC40	Ant1	5510	TPC_L	7.64	80.65	12.5	8.57	4.53	13.1	PASS
11AC40	Ant1	5510	TPC_H	11.13	80.65	12.5	12.06	4.53	16.59	PASS
11AC40	Ant2	5510	TPC_L	7.21	78.13	12.5	8.28	4.32	12.6	PASS
11AC40	Ant2	5510	TPC_H	10.75	78.13	12.5	11.82	4.32	16.14	PASS
11AC40	Ant3	5510	TPC_L	8.35	78.13	12.5	9.42	4.56	13.98	PASS
11AC40	Ant3	5510	TPC_H	11.75	78.13	12.5	12.82	4.56	17.38	PASS
11AC40	total	5510	TPC_L	---	---	12.5	13.56	4.56	18.12	PASS
11AC40	total	5510	TPC_H	---	---	12.5	17.03	4.56	21.59	PASS
11AC40	Ant1	5550	TPC_L	7.75	78.13	12.5	8.82	4.53	13.35	PASS
11AC40	Ant1	5550	TPC_H	11.2	78.13	12.5	12.27	4.53	16.8	PASS
11AC40	Ant2	5550	TPC_L	7.33	78.13	12.5	8.4	4.32	12.72	PASS
11AC40	Ant2	5550	TPC_H	10.79	78.13	12.5	11.86	4.32	16.18	PASS
11AC40	Ant3	5550	TPC_L	8.45	78.13	12.5	9.52	4.56	14.08	PASS
11AC40	Ant3	5550	TPC_H	11.89	78.13	12.5	12.96	4.56	17.52	PASS
11AC40	total	5550	TPC_L	---	---	12.5	13.71	4.56	18.27	PASS
11AC40	total	5550	TPC_H	---	---	12.5	17.16	4.56	21.72	PASS
11AC40	Ant1	5670	TPC_L	7.05	78.13	12.5	8.12	4.53	12.65	PASS
11AC40	Ant1	5670	TPC_H	10.6	78.13	12.5	11.67	4.53	16.2	PASS



11AC40	Ant2	5670	TPC_L	7.44	78.13	12.5	8.51	4.32	12.83	PASS
11AC40	Ant2	5670	TPC_H	10.89	78.13	12.5	11.96	4.32	16.28	PASS
11AC40	Ant3	5670	TPC_L	7.59	78.13	12.5	8.66	4.56	13.22	PASS
11AC40	Ant3	5670	TPC_H	11.02	78.13	12.5	12.09	4.56	16.65	PASS
11AC40	total	5670	TPC_L	---	---	12.5	13.21	4.56	17.77	PASS
11AC40	total	5670	TPC_H	---	---	12.5	16.68	4.56	21.24	PASS
11AC40	Ant1	5755	NA	9.92	78.13	12.5	10.99	4.53	15.52	PASS
11AC40	Ant2	5755	NA	10.56	78.13	12.5	11.63	4.32	15.95	PASS
11AC40	Ant3	5755	NA	11.1	78.13	12.5	12.17	4.56	16.73	PASS
11AC40	total	5755	NA	---	---	12.5	16.39	4.56	20.95	PASS
11AC40	Ant1	5795	NA	9.94	78.13	12.5	11.01	4.53	15.54	PASS
11AC40	Ant2	5795	NA	10.79	78.13	12.5	11.86	4.32	16.18	PASS
11AC40	Ant3	5795	NA	11.23	78.13	12.5	12.3	4.56	16.86	PASS
11AC40	total	5795	NA	---	---	12.5	16.53	4.56	21.09	PASS
11AC80	Ant1	5210	NA	10.88	66.67	12.5	12.64	4.53	17.17	PASS
11AC80	Ant2	5210	NA	11.09	66.67	12.5	12.85	4.32	17.17	PASS
11AC80	Ant3	5210	NA	11.27	66.67	12.5	13.03	4.56	17.59	PASS
11AC80	total	5210	NA	---	---	12.5	17.61	4.56	22.17	PASS
11AC80	Ant1	5290	TPC_L	7.2	66.67	12.5	8.96	4.53	13.49	PASS
11AC80	Ant1	5290	TPC_H	10.72	66.67	12.5	12.48	4.53	17.01	PASS
11AC80	Ant2	5290	TPC_L	7.16	66.67	12.5	8.92	4.32	13.24	PASS
11AC80	Ant2	5290	TPC_H	10.7	66.67	12.5	12.46	4.32	16.78	PASS
11AC80	Ant3	5290	TPC_L	7.69	66.67	12.5	9.45	4.56	14.01	PASS
11AC80	Ant3	5290	TPC_H	11.2	66.67	12.5	12.96	4.56	17.52	PASS
11AC80	total	5290	TPC_L	---	---	12.5	13.89	4.56	18.45	PASS
11AC80	total	5290	TPC_H	---	---	12.5	17.41	4.56	21.97	PASS
11AC80	Ant1	5530	TPC_L	7.04	66.67	12.5	8.8	4.53	13.33	PASS
11AC80	Ant1	5530	TPC_H	10.58	66.67	12.5	12.34	4.53	16.87	PASS
11AC80	Ant2	5530	TPC_L	6.67	66.67	12.5	8.43	4.32	12.75	PASS



11AC80	Ant2	5530	TPC_H	10.27	66.67	12.5	12.03	4.32	16.35	PASS
11AC80	Ant3	5530	TPC_L	7.76	66.67	12.5	9.52	4.56	14.08	PASS
11AC80	Ant3	5530	TPC_H	11.27	66.67	12.5	13.03	4.56	17.59	PASS
11AC80	total	5530	TPC_L	---	---	12.5	13.71	4.56	18.27	PASS
11AC80	total	5530	TPC_H	---	---	12.5	17.26	4.56	21.82	PASS
11AC80	Ant1	5610	TPC_L	7.12	66.67	12.5	8.88	4.53	13.41	PASS
11AC80	Ant1	5610	TPC_H	10.56	66.67	12.5	12.32	4.53	16.85	PASS
11AC80	Ant2	5610	TPC_L	7.5	66.67	12.5	9.26	4.32	13.58	PASS
11AC80	Ant2	5610	TPC_H	11.05	66.67	12.5	12.81	4.32	17.13	PASS
11AC80	Ant3	5610	TPC_L	8.2	66.67	12.5	9.96	4.56	14.52	PASS
11AC80	Ant3	5610	TPC_H	11.73	66.67	12.5	13.49	4.56	18.05	PASS
11AC80	total	5610	TPC_L	---	---	12.5	14.16	4.56	18.72	PASS
11AC80	total	5610	TPC_H	---	---	12.5	17.67	4.56	22.23	PASS
11AC80	Ant1	5775	NA	9.4	66.67	12.5	11.16	4.53	15.69	PASS
11AC80	Ant2	5775	NA	10.09	66.67	12.5	11.85	4.32	16.17	PASS
11AC80	Ant3	5775	NA	10.53	66.67	12.5	12.29	4.56	16.85	PASS
11AC80	total	5775	NA	---	---	12.5	16.56	4.56	21.12	PASS
11AC160	Ant1	5250_UNII-1	TPC_L	6.13	58.82	15	8.43	4.53	12.96	PASS
11AC160	Ant1	5250_UNII-1	TPC_H	9.67	58.82	15	11.97	4.53	16.5	PASS
11AC160	Ant2	5250_UNII-1	TPC_L	6.37	58.82	15	8.67	4.32	12.99	PASS
11AC160	Ant2	5250_UNII-1	TPC_H	9.92	58.82	15	12.22	4.32	16.54	PASS
11AC160	Ant3	5250_UNII-1	TPC_L	6.47	58.82	15	8.77	4.56	13.33	PASS
11AC160	Ant3	5250_UNII-1	TPC_H	10.02	58.82	15	12.32	4.56	16.88	PASS
11AC160	total	5250_UNII-1	TPC_L	---	---	15	13.4	4.56	17.96	PASS
11AC160	total	5250_UNII-1	TPC_H	---	---	15	16.94	4.56	21.5	PASS
11AC160	Ant1	5250_UNII-2A	TPC_L	3.62	58.82	15	5.92	4.53	10.45	PASS
11AC160	Ant1	5250_UNII-2A	TPC_H	7.17	58.82	15	9.47	4.53	14	PASS
11AC160	Ant2	5250_UNII-2A	TPC_L	3.63	58.82	15	5.93	4.32	10.25	PASS
11AC160	Ant2	5250_UNII-2A	TPC_H	7.21	58.82	15	9.51	4.32	13.83	PASS

11AC160	Ant3	5250_UNII-2A	TPC_L	3.45	58.82	15	5.75	4.56	10.31	PASS
11AC160	Ant3	5250_UNII-2A	TPC_H	7.1	58.82	15	9.4	4.56	13.96	PASS
11AC160	total	5250_UNII-2A	TPC_L	---	---	15	10.64	4.56	15.2	PASS
11AC160	total	5250_UNII-2A	TPC_H	---	---	15	14.23	4.56	18.79	PASS
11AC160	Ant1	5570	TPC_L	8.71	58.82	15	11.01	4.53	15.54	PASS
11AC160	Ant1	5570	TPC_H	12.23	58.82	15	14.53	4.53	19.06	PASS
11AC160	Ant2	5570	TPC_L	8.22	58.82	15	10.52	4.32	14.84	PASS
11AC160	Ant2	5570	TPC_H	11.72	58.82	15	14.02	4.32	18.34	PASS
11AC160	Ant3	5570	TPC_L	9.33	58.82	15	11.63	4.56	16.19	PASS
11AC160	Ant3	5570	TPC_H	12.85	58.82	15	15.15	4.56	19.71	PASS
11AC160	total	5570	TPC_L	---	---	15	15.85	4.56	20.41	PASS
11AC160	total	5570	TPC_H	---	---	15	19.36	4.56	23.92	PASS
11AX20	Ant1	5180	NA	12.03	87.5	12.5	12.61	4.53	17.14	PASS
11AX20	Ant2	5180	NA	12.36	87.5	12.5	12.94	4.32	17.26	PASS
11AX20	Ant3	5180	NA	12.72	87.5	12.5	13.3	4.56	17.86	PASS
11AX20	total	5180	NA	---	---	12.5	17.73	4.56	22.29	PASS
11AX20	Ant1	5200	NA	11.9	85.71	12.5	12.57	4.53	17.1	PASS
11AX20	Ant2	5200	NA	12.23	87.5	12.5	12.81	4.32	17.13	PASS
11AX20	Ant3	5200	NA	12.45	85.71	12.5	13.12	4.56	17.68	PASS
11AX20	total	5200	NA	---	---	12.5	17.61	4.56	22.17	PASS
11AX20	Ant1	5240	NA	12.21	87.5	12.5	12.79	4.53	17.32	PASS
11AX20	Ant2	5240	NA	12.37	85.71	12.5	13.04	4.32	17.36	PASS
11AX20	Ant3	5240	NA	12.44	85.71	12.5	13.11	4.56	17.67	PASS
11AX20	total	5240	NA	---	---	12.5	17.75	4.56	22.31	PASS
11AX20	Ant1	5260	TPC_L	8.9	85.71	12.5	9.57	4.53	14.1	PASS
11AX20	Ant1	5260	TPC_H	12.34	85.71	12.5	13.01	4.53	17.54	PASS
11AX20	Ant2	5260	TPC_L	9.04	85.71	12.5	9.71	4.32	14.03	PASS
11AX20	Ant2	5260	TPC_H	12.42	85.71	12.5	13.09	4.32	17.41	PASS
11AX20	Ant3	5260	TPC_L	9.62	85.71	12.5	10.29	4.56	14.85	PASS

11AX20	Ant3	5260	TPC_H	12.98	85.71	12.5	13.65	4.56	18.21	PASS
11AX20	total	5260	TPC_L	---	---	12.5	14.64	4.56	19.2	PASS
11AX20	total	5260	TPC_H	---	---	12.5	18.03	4.56	22.59	PASS
11AX20	Ant1	5280	TPC_L	8.75	85.71	12.5	9.42	4.53	13.95	PASS
11AX20	Ant1	5280	TPC_H	12.24	85.71	12.5	12.91	4.53	17.44	PASS
11AX20	Ant2	5280	TPC_L	8.77	85.71	12.5	9.44	4.32	13.76	PASS
11AX20	Ant2	5280	TPC_H	12.13	85.71	12.5	12.8	4.32	17.12	PASS
11AX20	Ant3	5280	TPC_L	9.39	85.71	12.5	10.06	4.56	14.62	PASS
11AX20	Ant3	5280	TPC_H	12.76	85.71	12.5	13.43	4.56	17.99	PASS
11AX20	total	5280	TPC_L	---	---	12.5	14.42	4.56	18.98	PASS
11AX20	total	5280	TPC_H	---	---	12.5	17.83	4.56	22.39	PASS
11AX20	Ant1	5320	TPC_L	8.36	85.71	12.5	9.03	4.53	13.56	PASS
11AX20	Ant1	5320	TPC_H	11.96	85.71	12.5	12.63	4.53	17.16	PASS
11AX20	Ant2	5320	TPC_L	8.31	85.71	12.5	8.98	4.32	13.3	PASS
11AX20	Ant2	5320	TPC_H	11.9	85.71	12.5	12.57	4.32	16.89	PASS
11AX20	Ant3	5320	TPC_L	8.87	85.71	12.5	9.54	4.56	14.1	PASS
11AX20	Ant3	5320	TPC_H	12.46	85.71	12.5	13.13	4.56	17.69	PASS
11AX20	total	5320	TPC_L	---	---	12.5	13.96	4.56	18.52	PASS
11AX20	total	5320	TPC_H	---	---	12.5	17.56	4.56	22.12	PASS
11AX20	Ant1	5500	TPC_L	7.88	85.71	12.5	8.55	4.53	13.08	PASS
11AX20	Ant1	5500	TPC_H	11.48	85.71	12.5	12.15	4.53	16.68	PASS
11AX20	Ant2	5500	TPC_L	7.48	85.71	12.5	8.15	4.32	12.47	PASS
11AX20	Ant2	5500	TPC_H	11.08	85.71	12.5	11.75	4.32	16.07	PASS
11AX20	Ant3	5500	TPC_L	8.58	85.71	12.5	9.25	4.56	13.81	PASS
11AX20	Ant3	5500	TPC_H	12.18	85.71	12.5	12.85	4.56	17.41	PASS
11AX20	total	5500	TPC_L	---	---	12.5	13.45	4.56	18.01	PASS
11AX20	total	5500	TPC_H	---	---	12.5	17.05	4.56	21.61	PASS
11AX20	Ant1	5580	TPC_L	8.32	87.5	12.5	8.9	4.53	13.43	PASS
11AX20	Ant1	5580	TPC_H	11.83	87.5	12.5	12.41	4.53	16.94	PASS

11AX20	Ant2	5580	TPC_L	8.83	85.71	12.5	9.5	4.32	13.82	PASS
11AX20	Ant2	5580	TPC_H	12.32	85.71	12.5	12.99	4.32	17.31	PASS
11AX20	Ant3	5580	TPC_L	9.45	85.71	12.5	10.12	4.56	14.68	PASS
11AX20	Ant3	5580	TPC_H	12.88	85.71	12.5	13.55	4.56	18.11	PASS
11AX20	total	5580	TPC_L	---	---	12.5	14.31	4.56	18.87	PASS
11AX20	total	5580	TPC_H	---	---	12.5	17.78	4.56	22.34	PASS
11AX20	Ant1	5700	TPC_L	7.1	85.71	12.5	7.77	4.53	12.3	PASS
11AX20	Ant1	5700	TPC_H	10.73	85.71	12.5	11.4	4.53	15.93	PASS
11AX20	Ant2	5700	TPC_L	7.61	85.71	12.5	8.28	4.32	12.6	PASS
11AX20	Ant2	5700	TPC_H	11.21	85.71	12.5	11.88	4.32	16.2	PASS
11AX20	Ant3	5700	TPC_L	7.35	85.71	12.5	8.02	4.56	12.58	PASS
11AX20	Ant3	5700	TPC_H	10.87	85.71	12.5	11.54	4.56	16.1	PASS
11AX20	total	5700	TPC_L	---	---	12.5	12.8	4.56	17.36	PASS
11AX20	total	5700	TPC_H	---	---	12.5	16.38	4.56	20.94	PASS
11AX20	Ant1	5745	NA	10.3	87.5	12.5	10.88	4.53	15.41	PASS
11AX20	Ant2	5745	NA	10.9	85.71	12.5	11.57	4.32	15.89	PASS
11AX20	Ant3	5745	NA	11.53	85.71	12.5	12.2	4.56	16.76	PASS
11AX20	total	5745	NA	---	---	12.5	16.35	4.56	20.91	PASS
11AX20	Ant1	5785	NA	10.41	87.5	12.5	10.99	4.53	15.52	PASS
11AX20	Ant2	5785	NA	11.1	85.71	12.5	11.77	4.32	16.09	PASS
11AX20	Ant3	5785	NA	11.6	85.71	12.5	12.27	4.56	16.83	PASS
11AX20	total	5785	NA	---	---	12.5	16.48	4.56	21.04	PASS
11AX20	Ant1	5825	NA	10.71	85.71	12.5	11.38	4.53	15.91	PASS
11AX20	Ant2	5825	NA	10.68	87.5	12.5	11.26	4.32	15.58	PASS
11AX20	Ant3	5825	NA	11.55	87.5	12.5	12.13	4.56	16.69	PASS
11AX20	total	5825	NA	---	---	12.5	16.38	4.56	20.94	PASS
11AX40	Ant1	5190	NA	12.21	86	12.5	12.87	4.53	17.4	PASS
11AX40	Ant2	5190	NA	12.54	87.76	12.5	13.11	4.32	17.43	PASS
11AX40	Ant3	5190	NA	12.7	86	12.5	13.36	4.56	17.92	PASS

11AX40	total	5190	NA	---	---	12.5	17.89	4.56	22.45	PASS
11AX40	Ant1	5230	NA	12.41	87.76	12.5	12.98	4.53	17.51	PASS
11AX40	Ant2	5230	NA	12.64	86	12.5	13.3	4.32	17.62	PASS
11AX40	Ant3	5230	NA	12.73	86	12.5	13.39	4.56	17.95	PASS
11AX40	total	5230	NA	---	---	12.5	18	4.56	22.56	PASS
11AX40	Ant1	5270	TPC_L	9.11	86	12.5	9.77	4.53	14.3	PASS
11AX40	Ant1	5270	TPC_H	12.56	86	12.5	13.22	4.53	17.75	PASS
11AX40	Ant2	5270	TPC_L	9.12	87.76	12.5	9.69	4.32	14.01	PASS
11AX40	Ant2	5270	TPC_H	12.64	87.76	12.5	13.21	4.32	17.53	PASS
11AX40	Ant3	5270	TPC_L	9.74	86	12.5	10.4	4.56	14.96	PASS
11AX40	Ant3	5270	TPC_H	13.06	86	12.5	13.72	4.56	18.28	PASS
11AX40	total	5270	TPC_L	---	---	12.5	14.74	4.56	19.3	PASS
11AX40	total	5270	TPC_H	---	---	12.5	18.16	4.56	22.72	PASS
11AX40	Ant1	5310	TPC_L	8.74	86	12.5	9.4	4.53	13.93	PASS
11AX40	Ant1	5310	TPC_H	12.21	86	12.5	12.87	4.53	17.4	PASS
11AX40	Ant2	5310	TPC_L	8.8	86	12.5	9.46	4.32	13.78	PASS
11AX40	Ant2	5310	TPC_H	12.25	86	12.5	12.91	4.32	17.23	PASS
11AX40	Ant3	5310	TPC_L	9.25	86	12.5	9.91	4.56	14.47	PASS
11AX40	Ant3	5310	TPC_H	12.72	86	12.5	13.38	4.56	17.94	PASS
11AX40	total	5310	TPC_L	---	---	12.5	14.37	4.56	18.93	PASS
11AX40	total	5310	TPC_H	---	---	12.5	17.83	4.56	22.39	PASS
11AX40	Ant1	5510	TPC_L	8.33	86	12.5	8.99	4.53	13.52	PASS
11AX40	Ant1	5510	TPC_H	11.77	86	12.5	12.43	4.53	16.96	PASS
11AX40	Ant2	5510	TPC_L	7.93	86	12.5	8.59	4.32	12.91	PASS
11AX40	Ant2	5510	TPC_H	11.43	86	12.5	12.09	4.32	16.41	PASS
11AX40	Ant3	5510	TPC_L	9.01	87.76	12.5	9.58	4.56	14.14	PASS
11AX40	Ant3	5510	TPC_H	12.46	87.76	12.5	13.03	4.56	17.59	PASS
11AX40	total	5510	TPC_L	---	---	12.5	13.84	4.56	18.4	PASS
11AX40	total	5510	TPC_H	---	---	12.5	17.31	4.56	21.87	PASS

11AX40	Ant1	5550	TPC_L	8.15	86	12.5	8.81	4.53	13.34	PASS
11AX40	Ant1	5550	TPC_H	11.34	86	12.5	12	4.53	16.53	PASS
11AX40	Ant2	5550	TPC_L	7.75	86	12.5	8.41	4.32	12.73	PASS
11AX40	Ant2	5550	TPC_H	10.86	86	12.5	11.52	4.32	15.84	PASS
11AX40	Ant3	5550	TPC_L	8.87	86	12.5	9.53	4.56	14.09	PASS
11AX40	Ant3	5550	TPC_H	11.91	86	12.5	12.57	4.56	17.13	PASS
11AX40	total	5550	TPC_L	---	---	12.5	13.71	4.56	18.27	PASS
11AX40	total	5550	TPC_H	---	---	12.5	16.82	4.56	21.38	PASS
11AX40	Ant1	5670	TPC_L	7.47	87.76	12.5	8.04	4.53	12.57	PASS
11AX40	Ant1	5670	TPC_H	10.67	87.76	12.5	11.24	4.53	15.77	PASS
11AX40	Ant2	5670	TPC_L	7.83	86	12.5	8.49	4.32	12.81	PASS
11AX40	Ant2	5670	TPC_H	11.08	86	12.5	11.74	4.32	16.06	PASS
11AX40	Ant3	5670	TPC_L	7.97	87.76	12.5	8.54	4.56	13.1	PASS
11AX40	Ant3	5670	TPC_H	11.14	87.76	12.5	11.71	4.56	16.27	PASS
11AX40	total	5670	TPC_L	---	---	12.5	13.13	4.56	17.69	PASS
11AX40	total	5670	TPC_H	---	---	12.5	16.34	4.56	20.9	PASS
11AX40	Ant1	5755	NA	10.14	87.76	12.5	10.71	4.53	15.24	PASS
11AX40	Ant2	5755	NA	10.85	86	12.5	11.51	4.32	15.83	PASS
11AX40	Ant3	5755	NA	11.28	86	12.5	11.94	4.56	16.5	PASS
11AX40	total	5755	NA	---	---	12.5	16.19	4.56	20.75	PASS
11AX40	Ant1	5795	NA	10.27	86	12.5	10.93	4.53	15.46	PASS
11AX40	Ant2	5795	NA	11.17	87.76	12.5	11.74	4.32	16.06	PASS
11AX40	Ant3	5795	NA	11.56	87.76	12.5	12.13	4.56	16.69	PASS
11AX40	total	5795	NA	---	---	12.5	16.4	4.56	20.96	PASS
11AX80	Ant1	5210	NA	11.96	85.42	12.5	12.64	4.53	17.17	PASS
11AX80	Ant2	5210	NA	12.23	85.42	12.5	12.91	4.32	17.23	PASS
11AX80	Ant3	5210	NA	12.29	85.42	12.5	12.97	4.56	17.53	PASS
11AX80	total	5210	NA	---	---	12.5	17.61	4.56	22.17	PASS
11AX80	Ant1	5290	TPC_L	8.1	85.42	12.5	8.78	4.53	13.31	PASS

11AX80	Ant1	5290	TPC_H	11.28	85.42	12.5	11.96	4.53	16.49	PASS
11AX80	Ant2	5290	TPC_L	8.11	85.42	12.5	8.79	4.32	13.11	PASS
11AX80	Ant2	5290	TPC_H	11.32	85.42	12.5	12	4.32	16.32	PASS
11AX80	Ant3	5290	TPC_L	8.64	85.42	12.5	9.32	4.56	13.88	PASS
11AX80	Ant3	5290	TPC_H	11.89	85.42	12.5	12.57	4.56	17.13	PASS
11AX80	total	5290	TPC_L	---	---	12.5	13.74	4.56	18.3	PASS
11AX80	total	5290	TPC_H	---	---	12.5	16.96	4.56	21.52	PASS
11AX80	Ant1	5530	TPC_L	7.97	85.42	12.5	8.65	4.53	13.18	PASS
11AX80	Ant1	5530	TPC_H	11.33	85.42	12.5	12.01	4.53	16.54	PASS
11AX80	Ant2	5530	TPC_L	7.65	85.42	12.5	8.33	4.32	12.65	PASS
11AX80	Ant2	5530	TPC_H	11.04	85.42	12.5	11.72	4.32	16.04	PASS
11AX80	Ant3	5530	TPC_L	8.62	85.42	12.5	9.3	4.56	13.86	PASS
11AX80	Ant3	5530	TPC_H	11.99	85.42	12.5	12.67	4.56	17.23	PASS
11AX80	total	5530	TPC_L	---	---	12.5	13.55	4.56	18.11	PASS
11AX80	total	5530	TPC_H	---	---	12.5	16.92	4.56	21.48	PASS
11AX80	Ant1	5610	TPC_L	8.1	85.42	12.5	8.78	4.53	13.31	PASS
11AX80	Ant1	5610	TPC_H	11.46	85.42	12.5	12.14	4.53	16.67	PASS
11AX80	Ant2	5610	TPC_L	8.59	85.42	12.5	9.27	4.32	13.59	PASS
11AX80	Ant2	5610	TPC_H	11.97	85.42	12.5	12.65	4.32	16.97	PASS
11AX80	Ant3	5610	TPC_L	9.16	85.42	12.5	9.84	4.56	14.4	PASS
11AX80	Ant3	5610	TPC_H	12.51	85.42	12.5	13.19	4.56	17.75	PASS
11AX80	total	5610	TPC_L	---	---	12.5	14.09	4.56	18.65	PASS
11AX80	total	5610	TPC_H	---	---	12.5	17.45	4.56	22.01	PASS
11AX80	Ant1	5775	NA	10.43	85.42	12.5	11.11	4.53	15.64	PASS
11AX80	Ant2	5775	NA	11.09	85.42	12.5	11.77	4.32	16.09	PASS
11AX80	Ant3	5775	NA	11.43	85.42	12.5	12.11	4.56	16.67	PASS
11AX80	total	5775	NA	---	---	12.5	16.45	4.56	21.01	PASS
11AX160	Ant1	5250_UNII-1	TPC_L	7.74	85.42	15	8.42	4.53	12.95	PASS
11AX160	Ant1	5250_UNII-1	TPC_H	11.18	85.42	15	11.86	4.53	16.39	PASS



11AX160	Ant2	5250_UNII-1	TPC_L	8.15	87.23	15	8.74	4.32	13.06	PASS
11AX160	Ant2	5250_UNII-1	TPC_H	11.57	87.23	15	12.16	4.32	16.48	PASS
11AX160	Ant3	5250_UNII-1	TPC_L	8	87.23	15	8.59	4.56	13.15	PASS
11AX160	Ant3	5250_UNII-1	TPC_H	11.57	87.23	15	12.16	4.56	16.72	PASS
11AX160	total	5250_UNII-1	TPC_L	---	---	15	13.36	4.56	17.92	PASS
11AX160	total	5250_UNII-1	TPC_H	---	---	15	16.83	4.56	21.39	PASS
11AX160	Ant1	5250_UNII-2A	TPC_L	6.81	85.42	15	7.49	4.53	12.02	PASS
11AX160	Ant1	5250_UNII-2A	TPC_H	10.35	85.42	15	11.03	4.53	15.56	PASS
11AX160	Ant2	5250_UNII-2A	TPC_L	7.12	87.23	15	7.71	4.32	12.03	PASS
11AX160	Ant2	5250_UNII-2A	TPC_H	10.67	87.23	15	11.26	4.32	15.58	PASS
11AX160	Ant3	5250_UNII-2A	TPC_L	6.74	87.23	15	7.33	4.56	11.89	PASS
11AX160	Ant3	5250_UNII-2A	TPC_H	10.39	87.23	15	10.98	4.56	15.54	PASS
11AX160	total	5250_UNII-2A	TPC_L	---	---	15	12.28	4.56	16.84	PASS
11AX160	total	5250_UNII-2A	TPC_H	---	---	15	15.86	4.56	20.42	PASS
11AX160	Ant1	5570	TPC_L	10.32	85.42	15	11	4.53	15.53	PASS
11AX160	Ant1	5570	TPC_H	13.84	85.42	15	14.52	4.53	19.05	PASS
11AX160	Ant2	5570	TPC_L	9.87	85.42	15	10.55	4.32	14.87	PASS
11AX160	Ant2	5570	TPC_H	13.4	85.42	15	14.08	4.32	18.4	PASS
11AX160	Ant3	5570	TPC_L	10.87	85.42	15	11.55	4.56	16.11	PASS
11AX160	Ant3	5570	TPC_H	14.36	85.42	15	15.04	4.56	19.6	PASS
11AX160	total	5570	TPC_L	---	---	15	15.82	4.56	20.38	PASS
11AX160	total	5570	TPC_H	---	---	15	19.34	4.56	23.9	PASS
11BE20	Ant1	5180	NA	11.86	86	12.5	12.52	4.53	17.05	PASS
11BE20	Ant2	5180	NA	12.17	86	12.5	12.83	4.32	17.15	PASS
11BE20	Ant3	5180	NA	12.33	87.76	12.5	12.9	4.56	17.46	PASS
11BE20	total	5180	NA	---	---	12.5	17.52	4.56	22.08	PASS
11BE20	Ant1	5200	NA	11.78	86	12.5	12.44	4.53	16.97	PASS
11BE20	Ant2	5200	NA	12.12	87.76	12.5	12.69	4.32	17.01	PASS
11BE20	Ant3	5200	NA	12.12	86	12.5	12.78	4.56	17.34	PASS

11BE20	total	5200	NA	---	---	12.5	17.41	4.56	21.97	PASS
11BE20	Ant1	5240	NA	12.08	86	12.5	12.74	4.53	17.27	PASS
11BE20	Ant2	5240	NA	12.33	86	12.5	12.99	4.32	17.31	PASS
11BE20	Ant3	5240	NA	12.23	86	12.5	12.89	4.56	17.45	PASS
11BE20	total	5240	NA	---	---	12.5	17.65	4.56	22.21	PASS
11BE20	Ant1	5260	TPC_L	8.92	86	12.5	9.58	4.53	14.11	PASS
11BE20	Ant1	5260	TPC_H	12.32	86	12.5	12.98	4.53	17.51	PASS
11BE20	Ant2	5260	TPC_L	9.1	86	12.5	9.76	4.32	14.08	PASS
11BE20	Ant2	5260	TPC_H	12.43	86	12.5	13.09	4.32	17.41	PASS
11BE20	Ant3	5260	TPC_L	9.55	87.76	12.5	10.12	4.56	14.68	PASS
11BE20	Ant3	5260	TPC_H	12.82	87.76	12.5	13.39	4.56	17.95	PASS
11BE20	total	5260	TPC_L	---	---	12.5	14.6	4.56	19.16	PASS
11BE20	total	5260	TPC_H	---	---	12.5	17.93	4.56	22.49	PASS
11BE20	Ant1	5280	TPC_L	8.78	86	12.5	9.44	4.53	13.97	PASS
11BE20	Ant1	5280	TPC_H	12.17	86	12.5	12.83	4.53	17.36	PASS
11BE20	Ant2	5280	TPC_L	8.81	87.76	12.5	9.38	4.32	13.7	PASS
11BE20	Ant2	5280	TPC_H	12.16	87.76	12.5	12.73	4.32	17.05	PASS
11BE20	Ant3	5280	TPC_L	9.31	87.76	12.5	9.88	4.56	14.44	PASS
11BE20	Ant3	5280	TPC_H	12.63	87.76	12.5	13.2	4.56	17.76	PASS
11BE20	total	5280	TPC_L	---	---	12.5	14.34	4.56	18.9	PASS
11BE20	total	5280	TPC_H	---	---	12.5	17.7	4.56	22.26	PASS
11BE20	Ant1	5320	TPC_L	8.34	86	12.5	9	4.53	13.53	PASS
11BE20	Ant1	5320	TPC_H	11.93	86	12.5	12.59	4.53	17.12	PASS
11BE20	Ant2	5320	TPC_L	8.33	86	12.5	8.99	4.32	13.31	PASS
11BE20	Ant2	5320	TPC_H	11.88	86	12.5	12.54	4.32	16.86	PASS
11BE20	Ant3	5320	TPC_L	8.87	87.76	12.5	9.44	4.56	14	PASS
11BE20	Ant3	5320	TPC_H	12.38	87.76	12.5	12.95	4.56	17.51	PASS
11BE20	total	5320	TPC_L	---	---	12.5	13.92	4.56	18.48	PASS
11BE20	total	5320	TPC_H	---	---	12.5	17.47	4.56	22.03	PASS

11BE20	Ant1	5500	TPC_L	7.91	86	12.5	8.57	4.53	13.1	PASS
11BE20	Ant1	5500	TPC_H	11.44	86	12.5	12.1	4.53	16.63	PASS
11BE20	Ant2	5500	TPC_L	7.56	86	12.5	8.22	4.32	12.54	PASS
11BE20	Ant2	5500	TPC_H	11.15	86	12.5	11.81	4.32	16.13	PASS
11BE20	Ant3	5500	TPC_L	8.52	86	12.5	9.18	4.56	13.74	PASS
11BE20	Ant3	5500	TPC_H	12.08	86	12.5	12.74	4.56	17.3	PASS
11BE20	total	5500	TPC_L	---	---	12.5	13.45	4.56	18.01	PASS
11BE20	total	5500	TPC_H	---	---	12.5	17.01	4.56	21.57	PASS
11BE20	Ant1	5580	TPC_L	8.16	86	12.5	8.82	4.53	13.35	PASS
11BE20	Ant1	5580	TPC_H	11.5	86	12.5	12.16	4.53	16.69	PASS
11BE20	Ant2	5580	TPC_L	8.73	87.76	12.5	9.3	4.32	13.62	PASS
11BE20	Ant2	5580	TPC_H	11.99	87.76	12.5	12.56	4.32	16.88	PASS
11BE20	Ant3	5580	TPC_L	9.21	86	12.5	9.87	4.56	14.43	PASS
11BE20	Ant3	5580	TPC_H	12.38	86	12.5	13.04	4.56	17.6	PASS
11BE20	total	5580	TPC_L	---	---	12.5	14.12	4.56	18.68	PASS
11BE20	total	5580	TPC_H	---	---	12.5	17.37	4.56	21.93	PASS
11BE20	Ant1	5700	TPC_L	7	86	12.5	7.66	4.53	12.19	PASS
11BE20	Ant1	5700	TPC_H	10.36	86	12.5	11.02	4.53	15.55	PASS
11BE20	Ant2	5700	TPC_L	7.51	86	12.5	8.17	4.32	12.49	PASS
11BE20	Ant2	5700	TPC_H	10.81	86	12.5	11.47	4.32	15.79	PASS
11BE20	Ant3	5700	TPC_L	7.14	86	12.5	7.8	4.56	12.36	PASS
11BE20	Ant3	5700	TPC_H	10.46	86	12.5	11.12	4.56	15.68	PASS
11BE20	total	5700	TPC_L	---	---	12.5	12.65	4.56	17.21	PASS
11BE20	total	5700	TPC_H	---	---	12.5	15.98	4.56	20.54	PASS
11BE20	Ant1	5745	NA	10.1	86	12.5	10.76	4.53	15.29	PASS
11BE20	Ant2	5745	NA	10.56	86	12.5	11.22	4.32	15.54	PASS
11BE20	Ant3	5745	NA	11.19	86	12.5	11.85	4.56	16.41	PASS
11BE20	total	5745	NA	---	---	12.5	16.07	4.56	20.63	PASS
11BE20	Ant1	5785	NA	10.3	86	12.5	10.96	4.53	15.49	PASS

11BE20	Ant2	5785	NA	10.91	86	12.5	11.57	4.32	15.89	PASS
11BE20	Ant3	5785	NA	11.34	87.76	12.5	11.91	4.56	16.47	PASS
11BE20	total	5785	NA	---	---	12.5	16.27	4.56	20.83	PASS
11BE20	Ant1	5825	NA	10.77	86	12.5	11.43	4.53	15.96	PASS
11BE20	Ant2	5825	NA	10.52	86	12.5	11.18	4.32	15.5	PASS
11BE20	Ant3	5825	NA	11.41	86	12.5	12.07	4.56	16.63	PASS
11BE20	total	5825	NA	---	---	12.5	16.35	4.56	20.91	PASS
11BE40	Ant1	5190	NA	12.02	88	12.5	12.58	4.53	17.11	PASS
11BE40	Ant2	5190	NA	12.34	88	12.5	12.9	4.32	17.22	PASS
11BE40	Ant3	5190	NA	12.45	86.27	12.5	13.09	4.56	17.65	PASS
11BE40	total	5190	NA	---	---	12.5	17.63	4.56	22.19	PASS
11BE40	Ant1	5230	NA	12.25	86.27	12.5	12.89	4.53	17.42	PASS
11BE40	Ant2	5230	NA	12.48	86.27	12.5	13.12	4.32	17.44	PASS
11BE40	Ant3	5230	NA	12.45	86.27	12.5	13.09	4.56	17.65	PASS
11BE40	total	5230	NA	---	---	12.5	17.81	4.56	22.37	PASS
11BE40	Ant1	5270	TPC_L	9.07	86.27	12.5	9.71	4.53	14.24	PASS
11BE40	Ant1	5270	TPC_H	12.44	86.27	12.5	13.08	4.53	17.61	PASS
11BE40	Ant2	5270	TPC_L	9.03	86.27	12.5	9.67	4.32	13.99	PASS
11BE40	Ant2	5270	TPC_H	12.52	86.27	12.5	13.16	4.32	17.48	PASS
11BE40	Ant3	5270	TPC_L	9.57	86.27	12.5	10.21	4.56	14.77	PASS
11BE40	Ant3	5270	TPC_H	12.89	86.27	12.5	13.53	4.56	18.09	PASS
11BE40	total	5270	TPC_L	---	---	12.5	14.64	4.56	19.2	PASS
11BE40	total	5270	TPC_H	---	---	12.5	18.03	4.56	22.59	PASS
11BE40	Ant1	5310	TPC_L	8.66	86.27	12.5	9.3	4.53	13.83	PASS
11BE40	Ant1	5310	TPC_H	12.1	86.27	12.5	12.74	4.53	17.27	PASS
11BE40	Ant2	5310	TPC_L	8.64	88	12.5	9.2	4.32	13.52	PASS
11BE40	Ant2	5310	TPC_H	12.13	88	12.5	12.69	4.32	17.01	PASS
11BE40	Ant3	5310	TPC_L	9.1	88	12.5	9.66	4.56	14.22	PASS
11BE40	Ant3	5310	TPC_H	12.53	88	12.5	13.09	4.56	17.65	PASS

11BE40	total	5310	TPC_L	---	---	12.5	14.16	4.56	18.72	PASS
11BE40	total	5310	TPC_H	---	---	12.5	17.61	4.56	22.17	PASS
11BE40	Ant1	5510	TPC_L	8.3	88	12.5	8.86	4.53	13.39	PASS
11BE40	Ant1	5510	TPC_H	11.77	88	12.5	12.33	4.53	16.86	PASS
11BE40	Ant2	5510	TPC_L	7.84	88	12.5	8.4	4.32	12.72	PASS
11BE40	Ant2	5510	TPC_H	11.36	88	12.5	11.92	4.32	16.24	PASS
11BE40	Ant3	5510	TPC_L	8.86	88	12.5	9.42	4.56	13.98	PASS
11BE40	Ant3	5510	TPC_H	12.31	88	12.5	12.87	4.56	17.43	PASS
11BE40	total	5510	TPC_L	---	---	12.5	13.68	4.56	18.24	PASS
11BE40	total	5510	TPC_H	---	---	12.5	17.16	4.56	21.72	PASS
11BE40	Ant1	5550	TPC_L	8.39	88	12.5	8.95	4.53	13.48	PASS
11BE40	Ant1	5550	TPC_H	11.82	88	12.5	12.38	4.53	16.91	PASS
11BE40	Ant2	5550	TPC_L	7.99	88	12.5	8.55	4.32	12.87	PASS
11BE40	Ant2	5550	TPC_H	11.46	88	12.5	12.02	4.32	16.34	PASS
11BE40	Ant3	5550	TPC_L	8.99	86.27	12.5	9.63	4.56	14.19	PASS
11BE40	Ant3	5550	TPC_H	12.46	86.27	12.5	13.1	4.56	17.66	PASS
11BE40	total	5550	TPC_L	---	---	12.5	13.84	4.56	18.4	PASS
11BE40	total	5550	TPC_H	---	---	12.5	17.29	4.56	21.85	PASS
11BE40	Ant1	5670	TPC_L	7.67	86.27	12.5	8.31	4.53	12.84	PASS
11BE40	Ant1	5670	TPC_H	11.21	86.27	12.5	11.85	4.53	16.38	PASS
11BE40	Ant2	5670	TPC_L	8.11	88	12.5	8.67	4.32	12.99	PASS
11BE40	Ant2	5670	TPC_H	11.59	88	12.5	12.15	4.32	16.47	PASS
11BE40	Ant3	5670	TPC_L	8.13	86.27	12.5	8.77	4.56	13.33	PASS
11BE40	Ant3	5670	TPC_H	11.55	86.27	12.5	12.19	4.56	16.75	PASS
11BE40	total	5670	TPC_L	---	---	12.5	13.36	4.56	17.92	PASS
11BE40	total	5670	TPC_H	---	---	12.5	16.84	4.56	21.4	PASS
11BE40	Ant1	5755	NA	10.57	86.27	12.5	11.21	4.53	15.74	PASS
11BE40	Ant2	5755	NA	11.22	88	12.5	11.78	4.32	16.1	PASS
11BE40	Ant3	5755	NA	11.61	88	12.5	12.17	4.56	16.73	PASS

11BE40	total	5755	NA	---	---	12.5	16.51	4.56	21.07	PASS
11BE40	Ant1	5795	NA	10.67	86.27	12.5	11.31	4.53	15.84	PASS
11BE40	Ant2	5795	NA	11.43	86.27	12.5	12.07	4.32	16.39	PASS
11BE40	Ant3	5795	NA	11.76	88	12.5	12.32	4.56	16.88	PASS
11BE40	total	5795	NA	---	---	12.5	16.69	4.56	21.25	PASS
11BE80	Ant1	5210	NA	11.93	87.5	12.5	12.51	4.53	17.04	PASS
11BE80	Ant2	5210	NA	12.2	87.5	12.5	12.78	4.32	17.1	PASS
11BE80	Ant3	5210	NA	12.23	85.71	12.5	12.9	4.56	17.46	PASS
11BE80	total	5210	NA	---	---	12.5	17.5	4.56	22.06	PASS
11BE80	Ant1	5290	TPC_L	8.48	85.71	12.5	9.15	4.53	13.68	PASS
11BE80	Ant1	5290	TPC_H	11.92	85.71	12.5	12.59	4.53	17.12	PASS
11BE80	Ant2	5290	TPC_L	8.4	85.71	12.5	9.07	4.32	13.39	PASS
11BE80	Ant2	5290	TPC_H	11.76	85.71	12.5	12.43	4.32	16.75	PASS
11BE80	Ant3	5290	TPC_L	9	85.71	12.5	9.67	4.56	14.23	PASS
11BE80	Ant3	5290	TPC_H	12.32	85.71	12.5	12.99	4.56	17.55	PASS
11BE80	total	5290	TPC_L	---	---	12.5	14.08	4.56	18.64	PASS
11BE80	total	5290	TPC_H	---	---	12.5	17.45	4.56	22.01	PASS
11BE80	Ant1	5530	TPC_L	8.33	85.71	12.5	9	4.53	13.53	PASS
11BE80	Ant1	5530	TPC_H	11.72	85.71	12.5	12.39	4.53	16.92	PASS
11BE80	Ant2	5530	TPC_L	7.94	85.71	12.5	8.61	4.32	12.93	PASS
11BE80	Ant2	5530	TPC_H	11.41	85.71	12.5	12.08	4.32	16.4	PASS
11BE80	Ant3	5530	TPC_L	9.03	85.71	12.5	9.7	4.56	14.26	PASS
11BE80	Ant3	5530	TPC_H	12.39	85.71	12.5	13.06	4.56	17.62	PASS
11BE80	total	5530	TPC_L	---	---	12.5	13.9	4.56	18.46	PASS
11BE80	total	5530	TPC_H	---	---	12.5	17.3	4.56	21.86	PASS
11BE80	Ant1	5610	TPC_L	8.42	85.71	12.5	9.09	4.53	13.62	PASS
11BE80	Ant1	5610	TPC_H	11.81	85.71	12.5	12.48	4.53	17.01	PASS
11BE80	Ant2	5610	TPC_L	8.92	85.71	12.5	9.59	4.32	13.91	PASS
11BE80	Ant2	5610	TPC_H	12.3	85.71	12.5	12.97	4.32	17.29	PASS

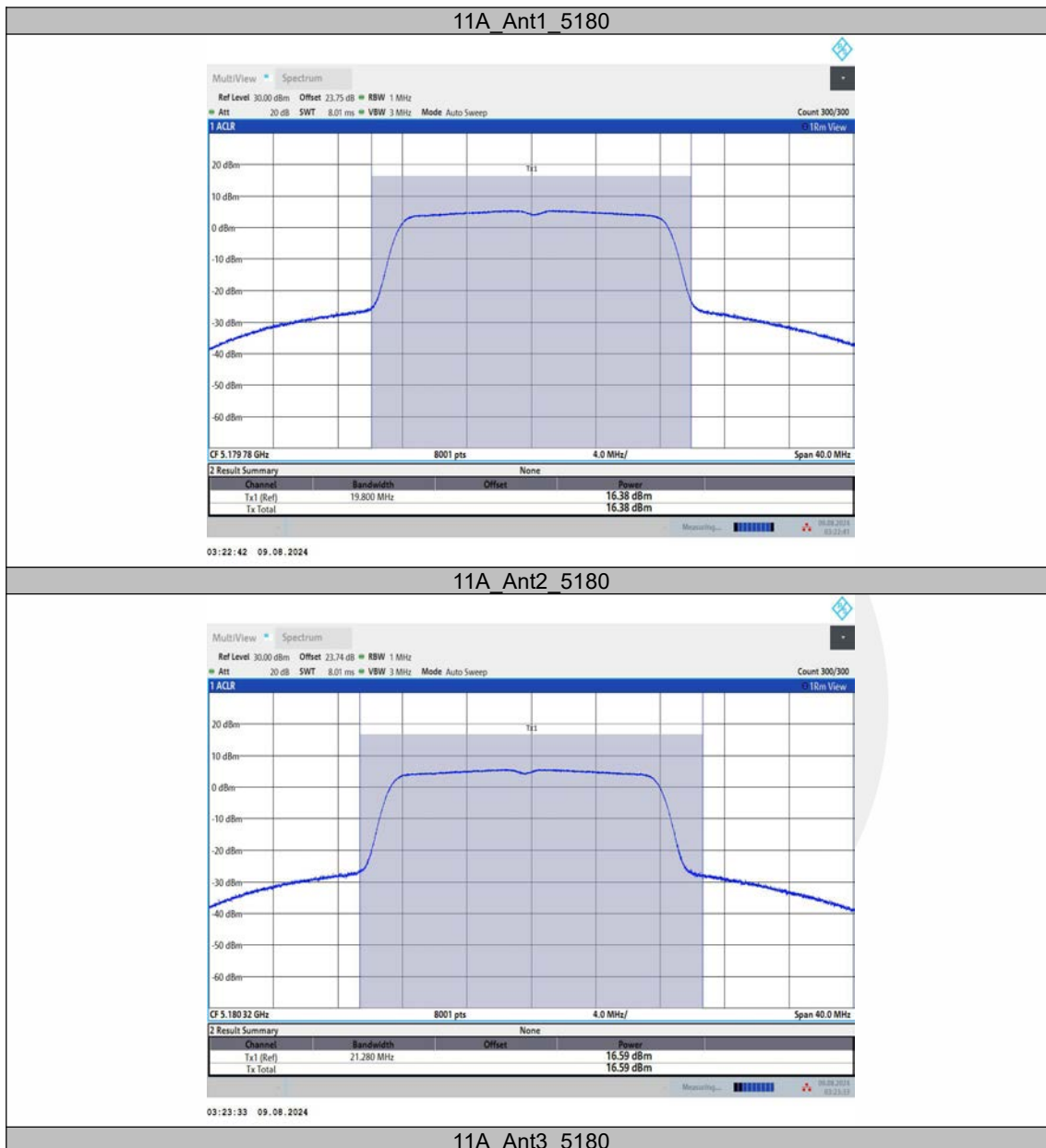
11BE80	Ant3	5610	TPC_L	9.46	87.5	12.5	10.04	4.56	14.6	PASS
11BE80	Ant3	5610	TPC_H	12.91	87.5	12.5	13.49	4.56	18.05	PASS
11BE80	total	5610	TPC_L	---	---	12.5	14.36	4.56	18.92	PASS
11BE80	total	5610	TPC_H	---	---	12.5	17.77	4.56	22.33	PASS
11BE80	Ant1	5775	NA	10.72	85.71	12.5	11.39	4.53	15.92	PASS
11BE80	Ant2	5775	NA	11.34	85.71	12.5	12.01	4.32	16.33	PASS
11BE80	Ant3	5775	NA	11.8	85.71	12.5	12.47	4.56	17.03	PASS
11BE80	total	5775	NA	---	---	12.5	16.75	4.56	21.31	PASS
11BE160	Ant1	5250_UNII-1	TPC_L	7.95	87.5	15	8.53	4.53	13.06	PASS
11BE160	Ant1	5250_UNII-1	TPC_H	11.5	87.5	15	12.08	4.53	16.61	PASS
11BE160	Ant2	5250_UNII-1	TPC_L	8.26	87.5	15	8.84	4.32	13.16	PASS
11BE160	Ant2	5250_UNII-1	TPC_H	11.83	87.5	15	12.41	4.32	16.73	PASS
11BE160	Ant3	5250_UNII-1	TPC_L	8.31	87.5	15	8.89	4.56	13.45	PASS
11BE160	Ant3	5250_UNII-1	TPC_H	11.82	87.5	15	12.4	4.56	16.96	PASS
11BE160	total	5250_UNII-1	TPC_L	---	---	15	13.53	4.56	18.09	PASS
11BE160	total	5250_UNII-1	TPC_H	---	---	15	17.07	4.56	21.63	PASS
11BE160	Ant1	5250_UNII-2A	TPC_L	7.15	87.5	15	7.73	4.53	12.26	PASS
11BE160	Ant1	5250_UNII-2A	TPC_H	10.77	87.5	15	11.35	4.53	15.88	PASS
11BE160	Ant2	5250_UNII-2A	TPC_L	7.22	87.5	15	7.8	4.32	12.12	PASS
11BE160	Ant2	5250_UNII-2A	TPC_H	10.86	87.5	15	11.44	4.32	15.76	PASS
11BE160	Ant3	5250_UNII-2A	TPC_L	7.05	87.5	15	7.63	4.56	12.19	PASS
11BE160	Ant3	5250_UNII-2A	TPC_H	10.67	87.5	15	11.25	4.56	15.81	PASS
11BE160	total	5250_UNII-2A	TPC_L	---	---	15	12.49	4.56	17.05	PASS
11BE160	total	5250_UNII-2A	TPC_H	---	---	15	16.12	4.56	20.68	PASS
11BE160	Ant1	5570	TPC_L	8.03	85.71	15	8.7	4.53	13.23	PASS
11BE160	Ant1	5570	TPC_H	14.11	85.71	15	14.78	4.53	19.31	PASS
11BE160	Ant2	5570	TPC_L	7.57	85.71	15	8.24	4.32	12.56	PASS
11BE160	Ant2	5570	TPC_H	13.54	85.71	15	14.21	4.32	18.53	PASS
11BE160	Ant3	5570	TPC_L	8.6	85.71	15	9.27	4.56	13.83	PASS

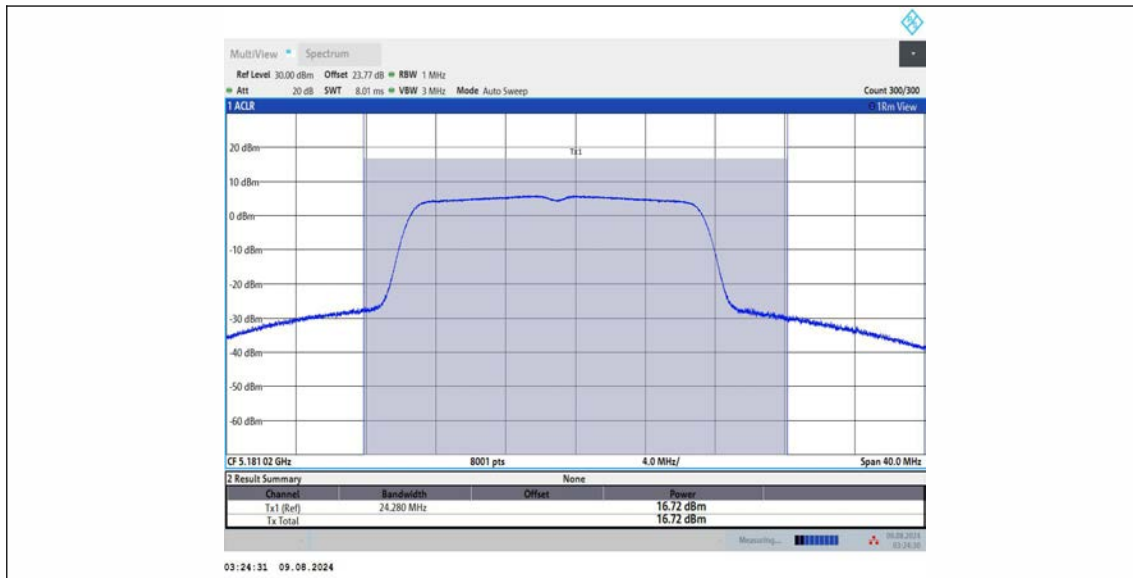


11BE160	Ant3	5570	TPC_H	14.61	85.71	15	15.28	4.56	19.84	PASS
11BE160	total	5570	TPC_L	---	---	15	13.53	4.56	18.09	PASS
11BE160	total	5570	TPC_H	---	---	15	19.55	4.56	24.11	PASS

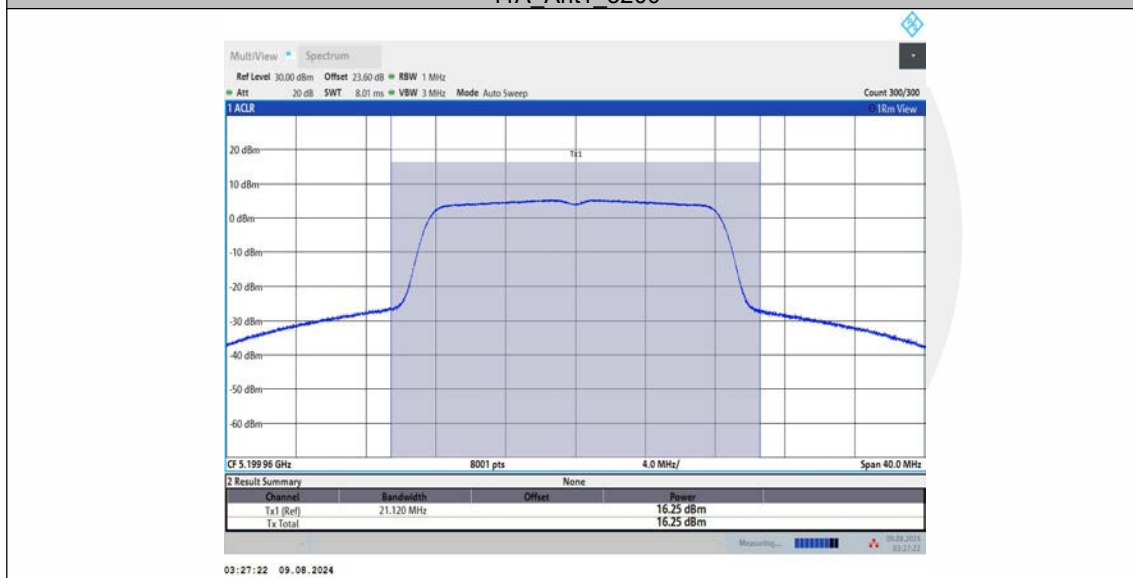


### Output Power Test Graphs

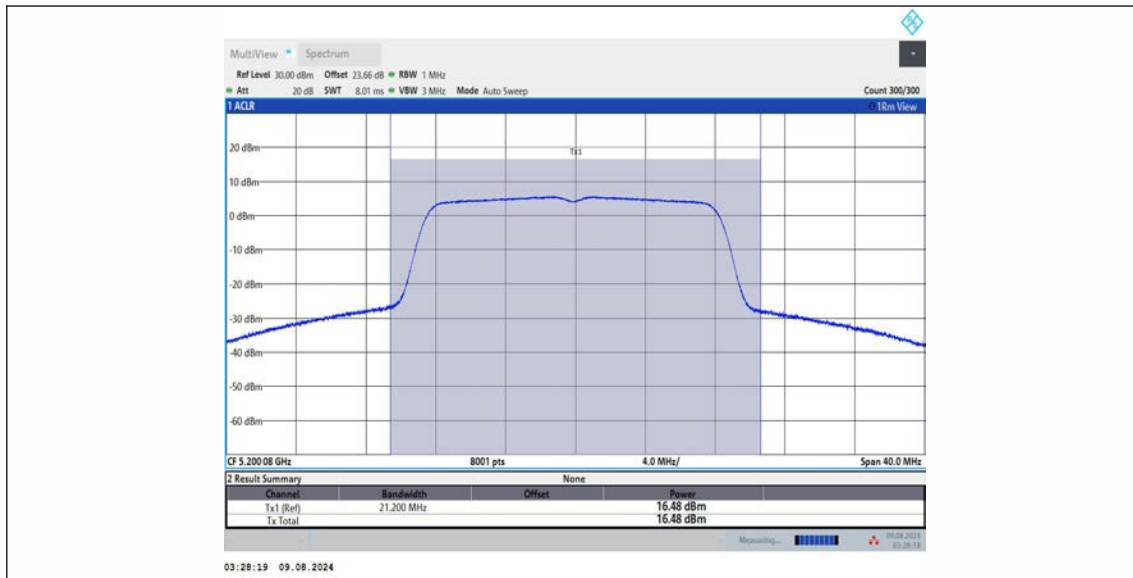




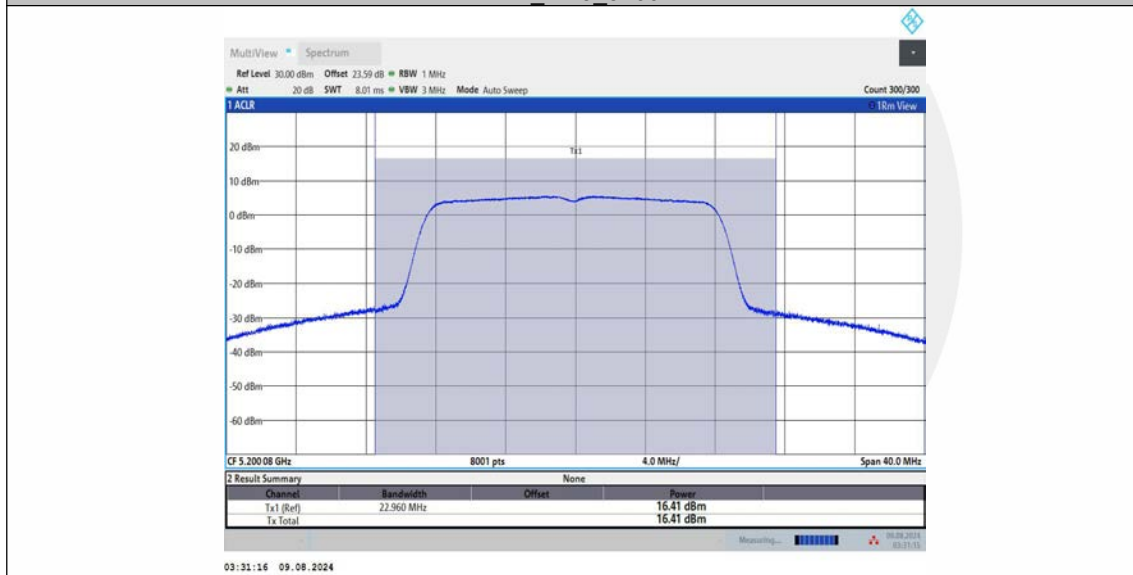
11A\_Ant1\_5200



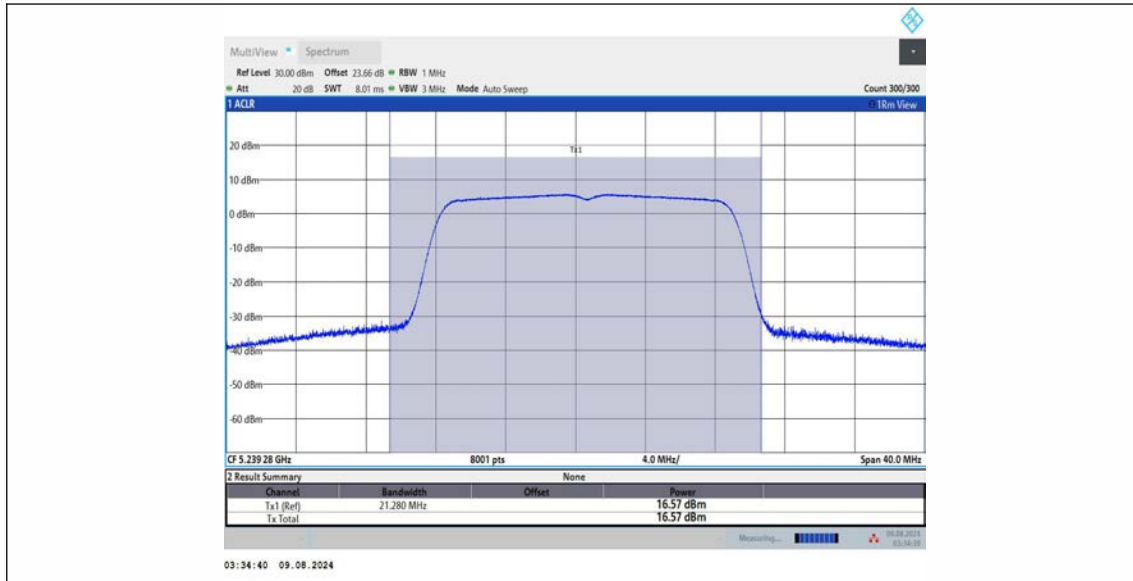
11A\_Ant2\_5200



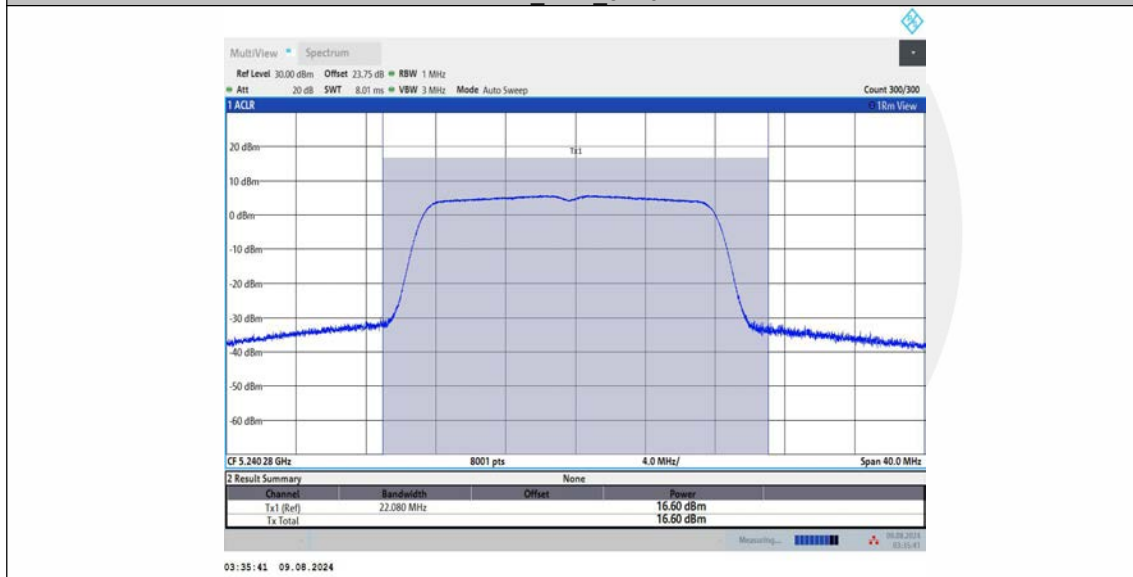
11A\_Ant3\_5200



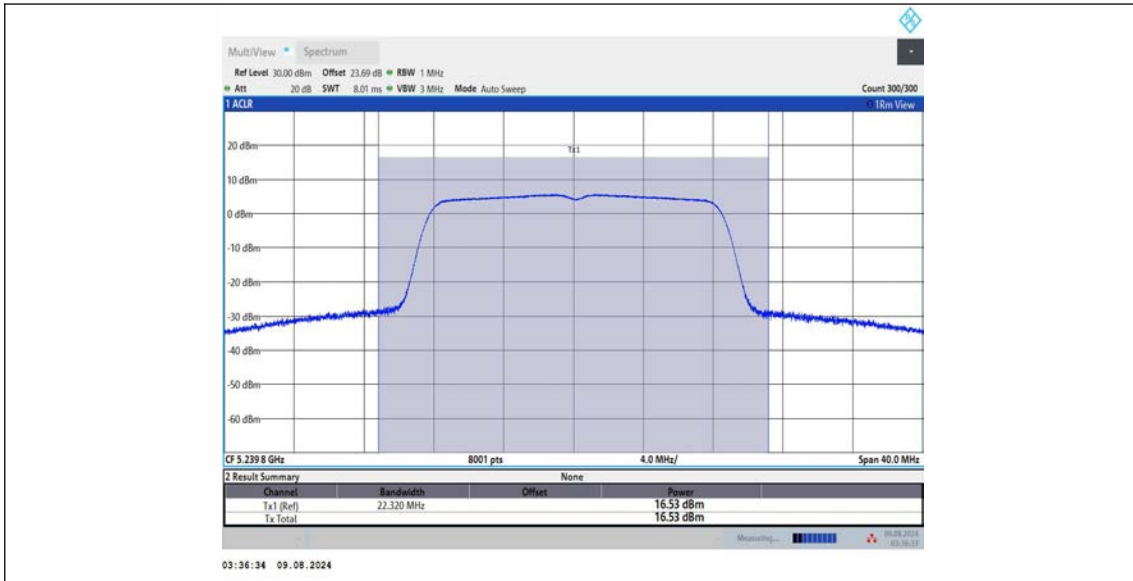
11A\_Ant1\_5240



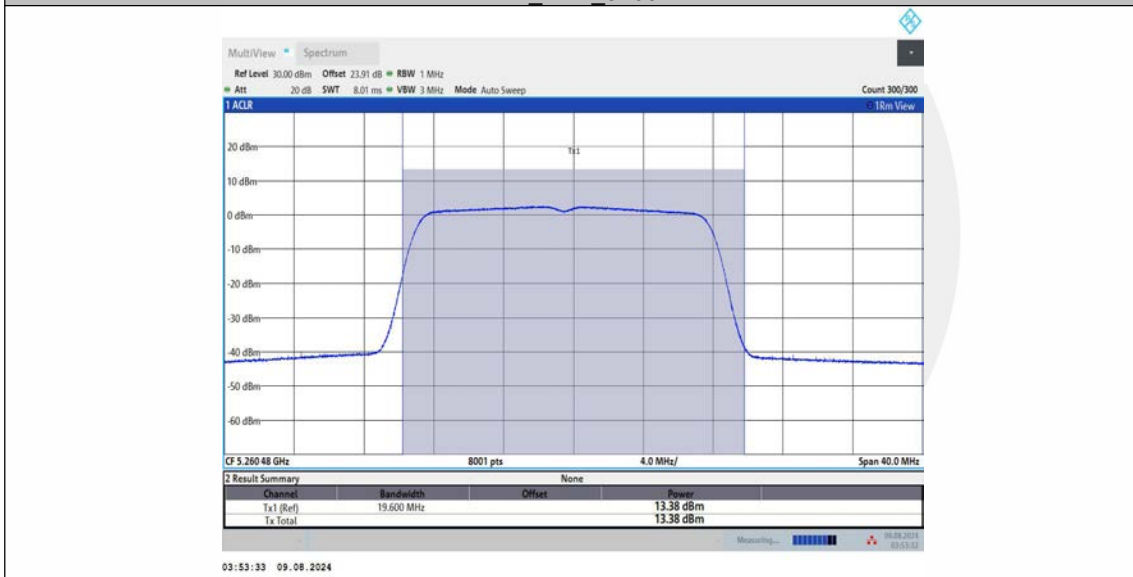
11A\_Ant2\_5240



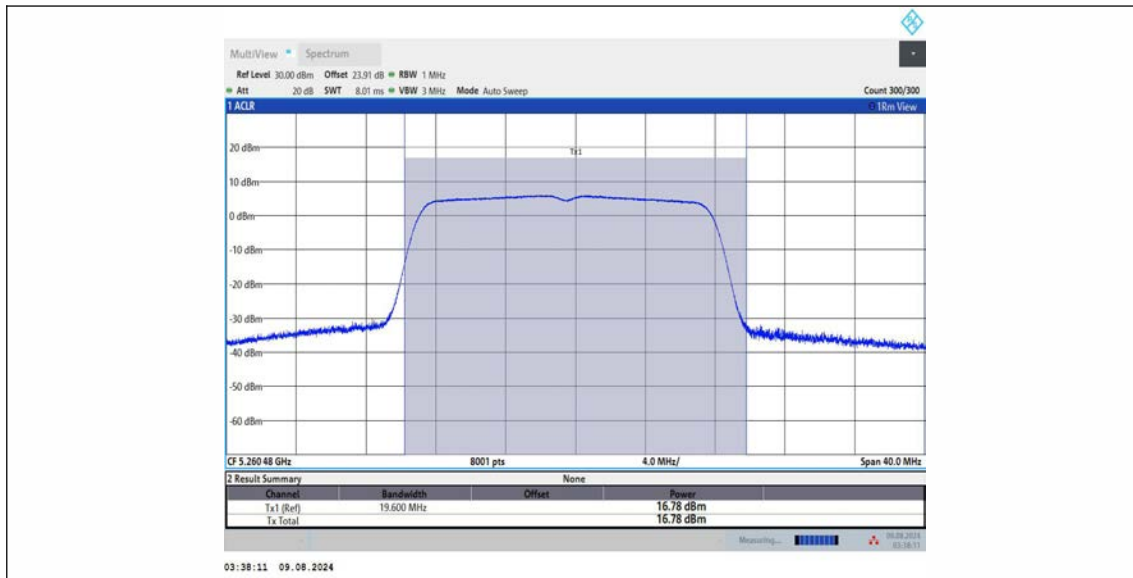
11A\_Ant3\_5240



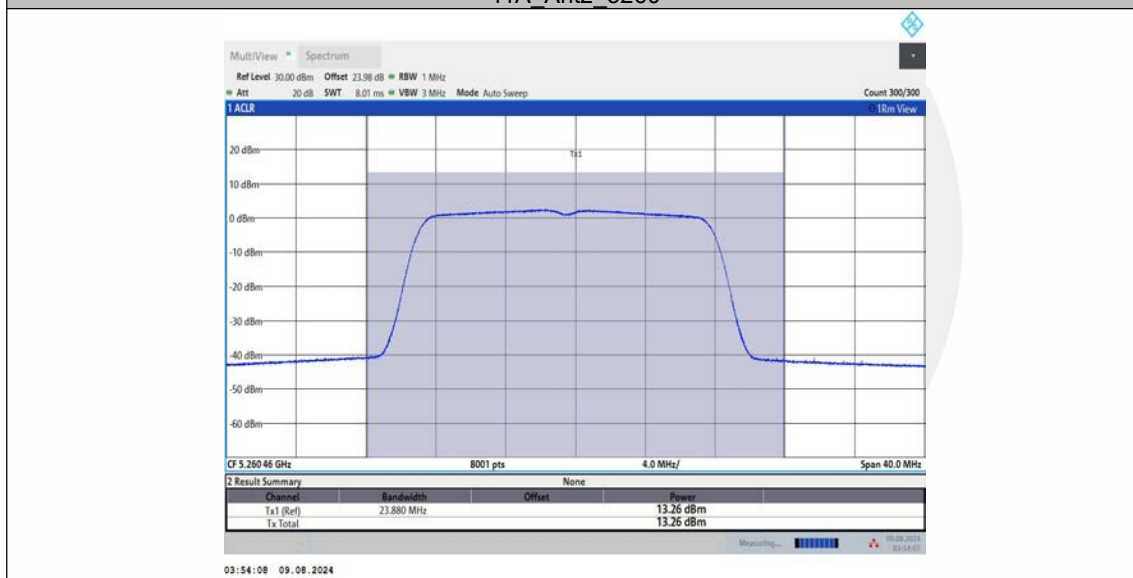
11A\_Ant1\_5260



11A\_Ant1\_5260

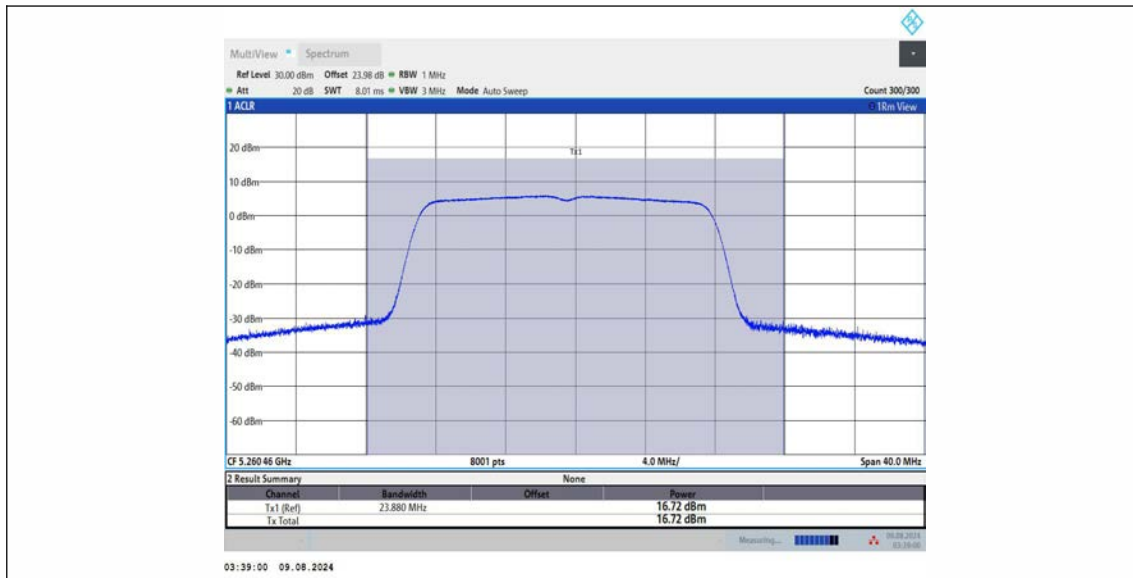


11A\_Ant2\_5260

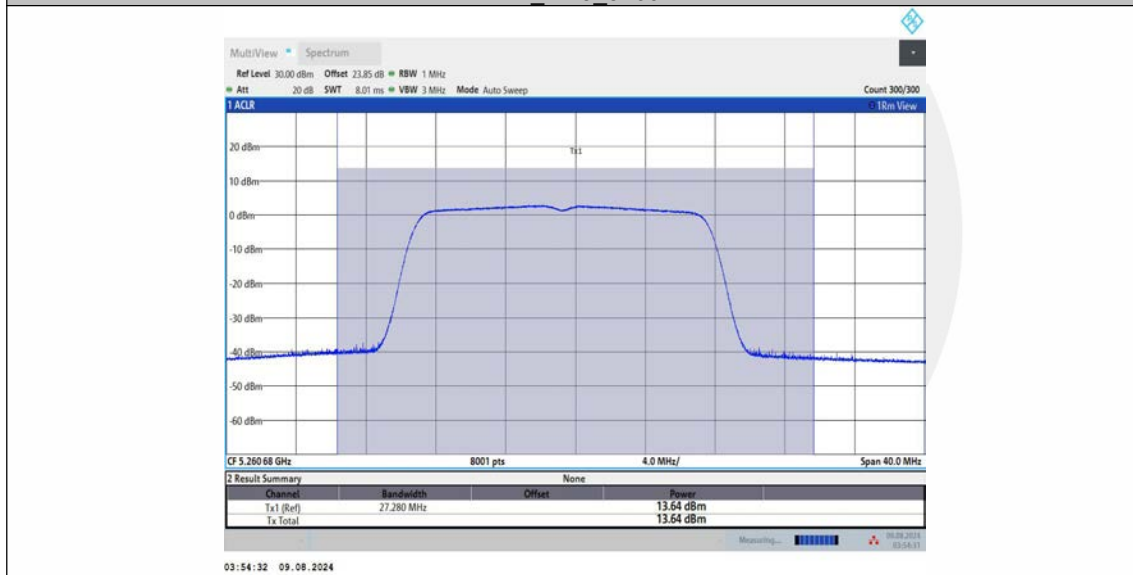


11A\_Ant2\_5260

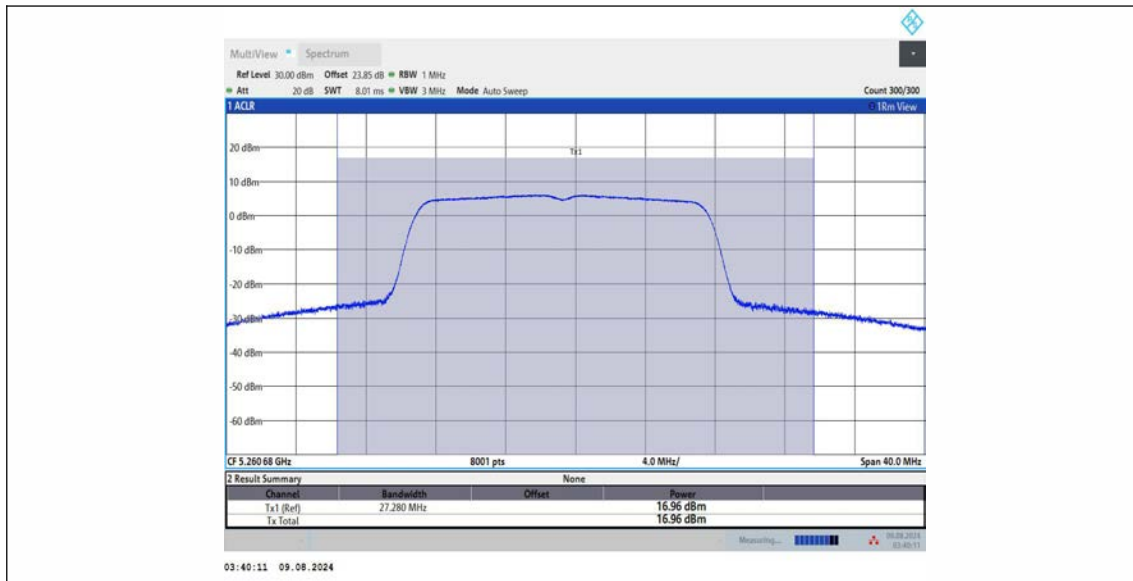




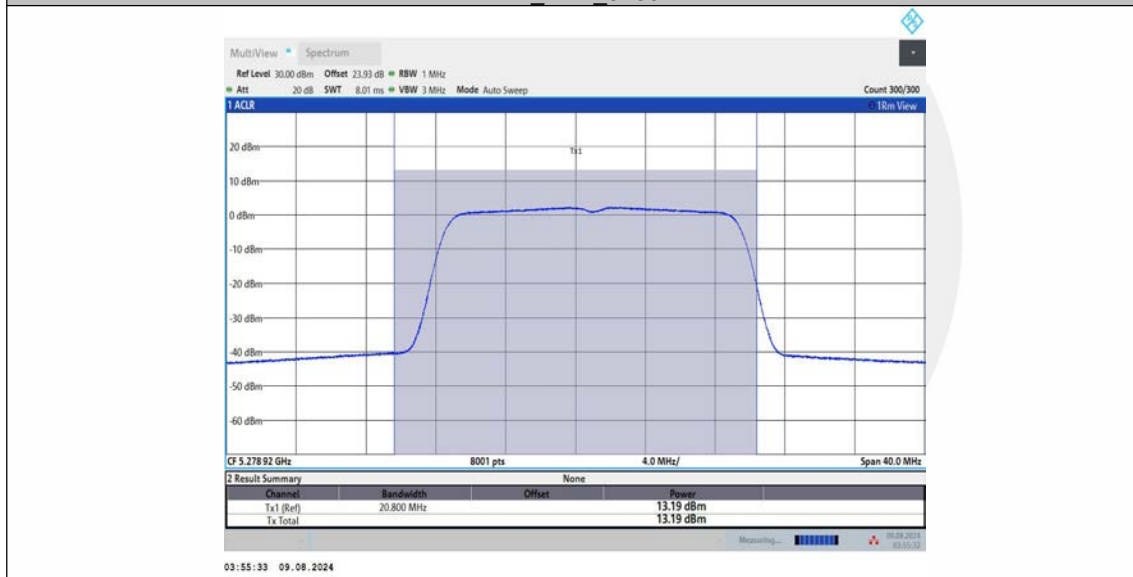
11A\_Ant3\_5260



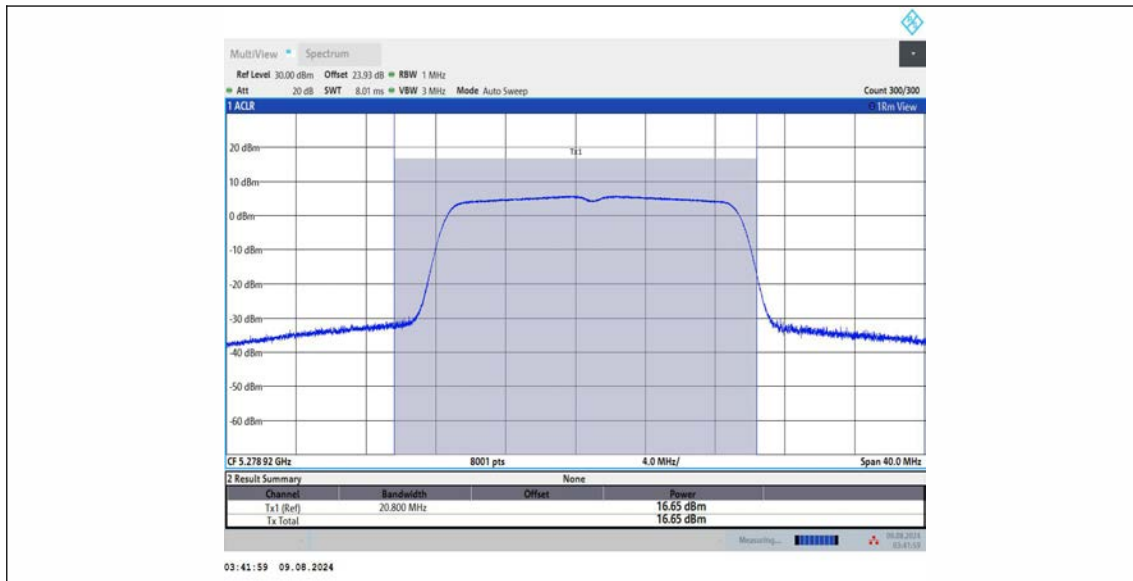
11A\_Ant3\_5260



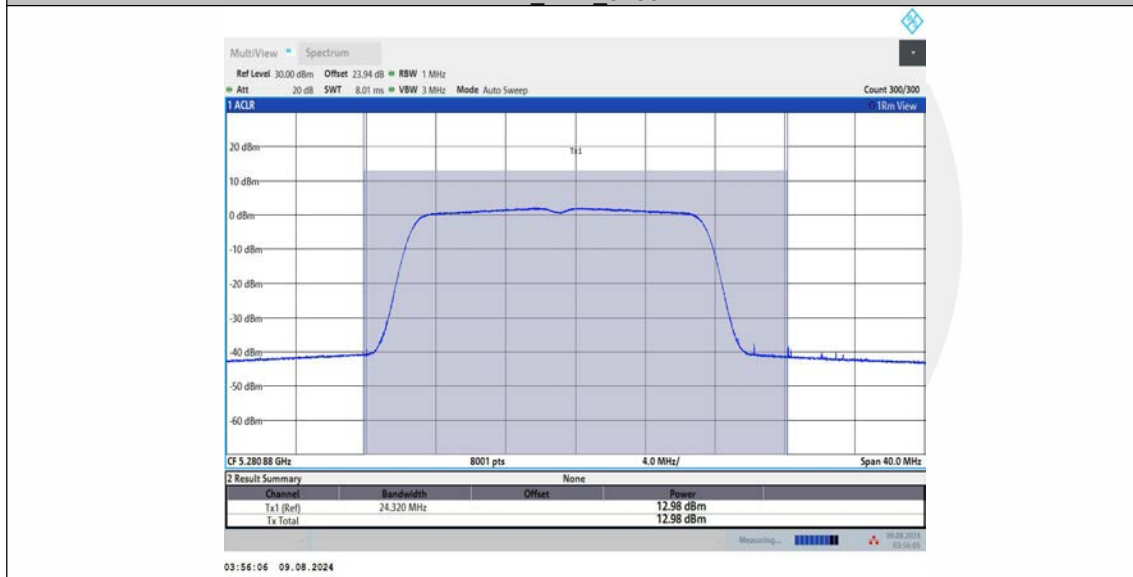
11A\_Ant1\_5280



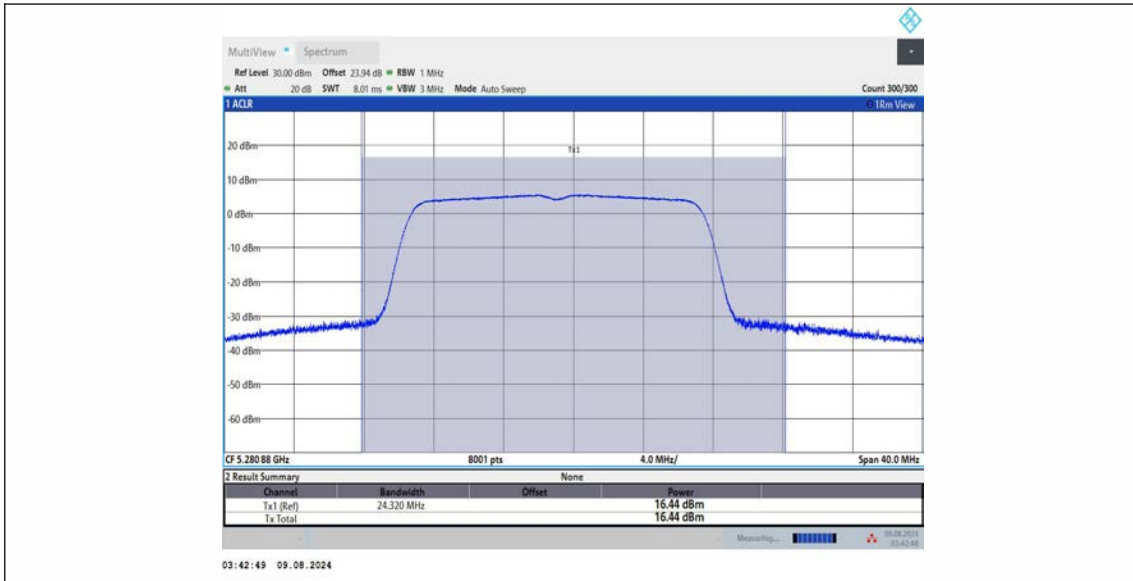
11A\_Ant1\_5280



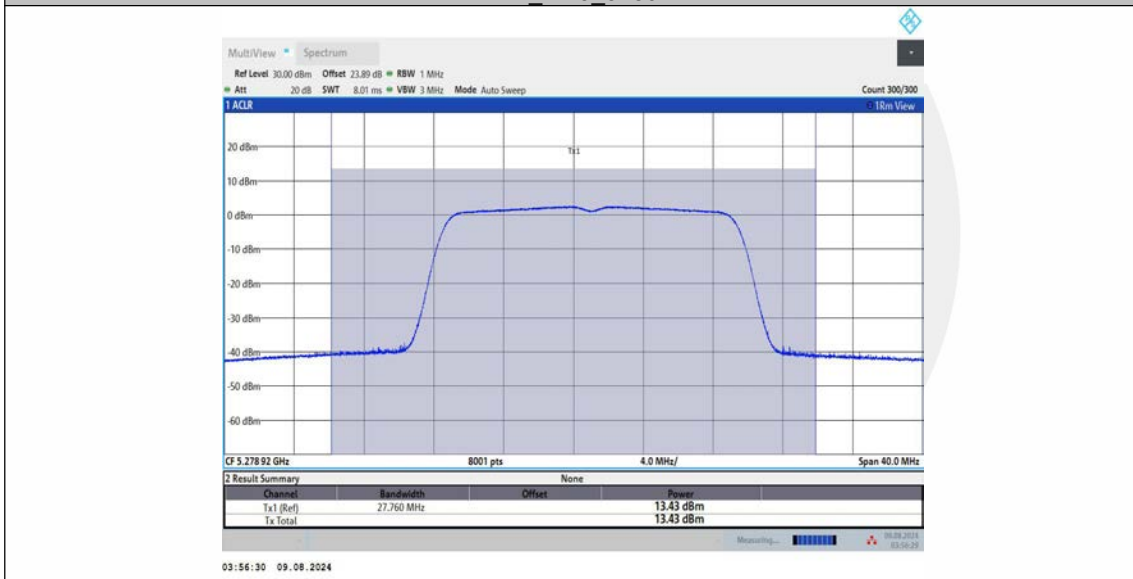
11A\_Ant2\_5280



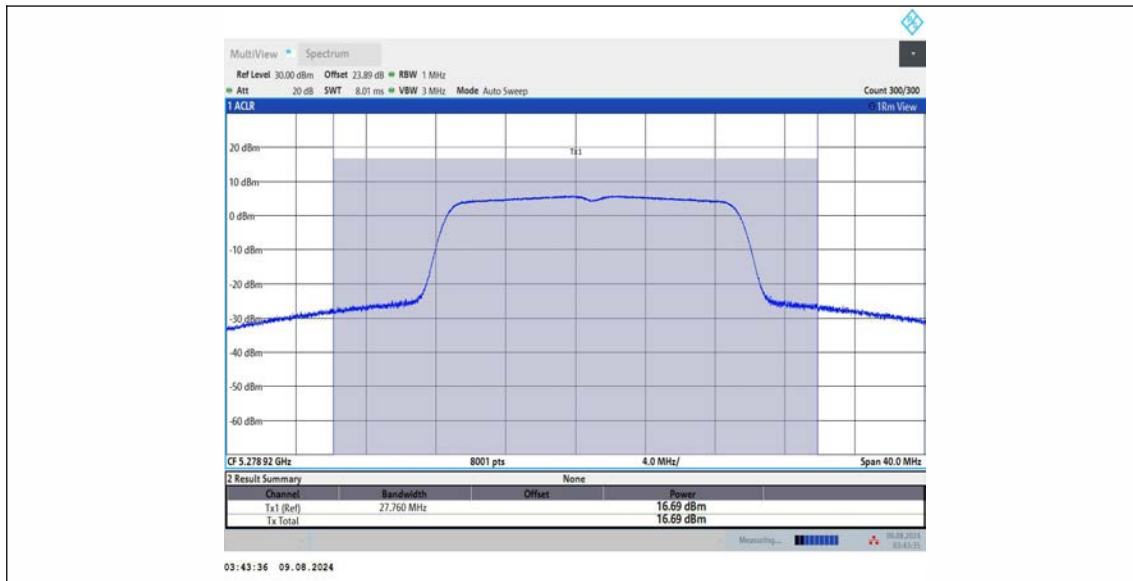
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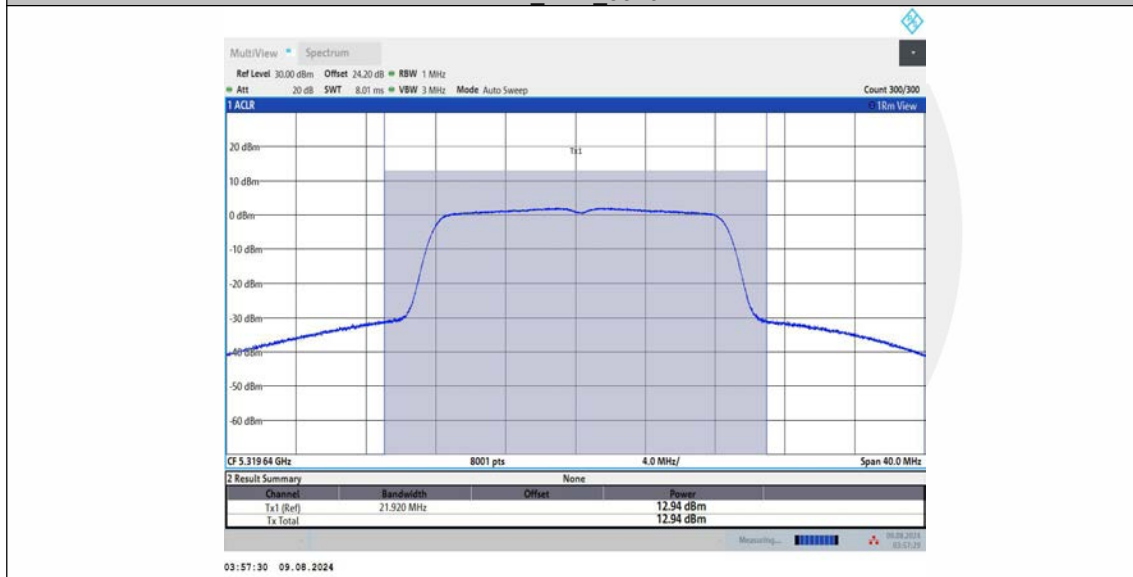
11A\_Ant3\_5280



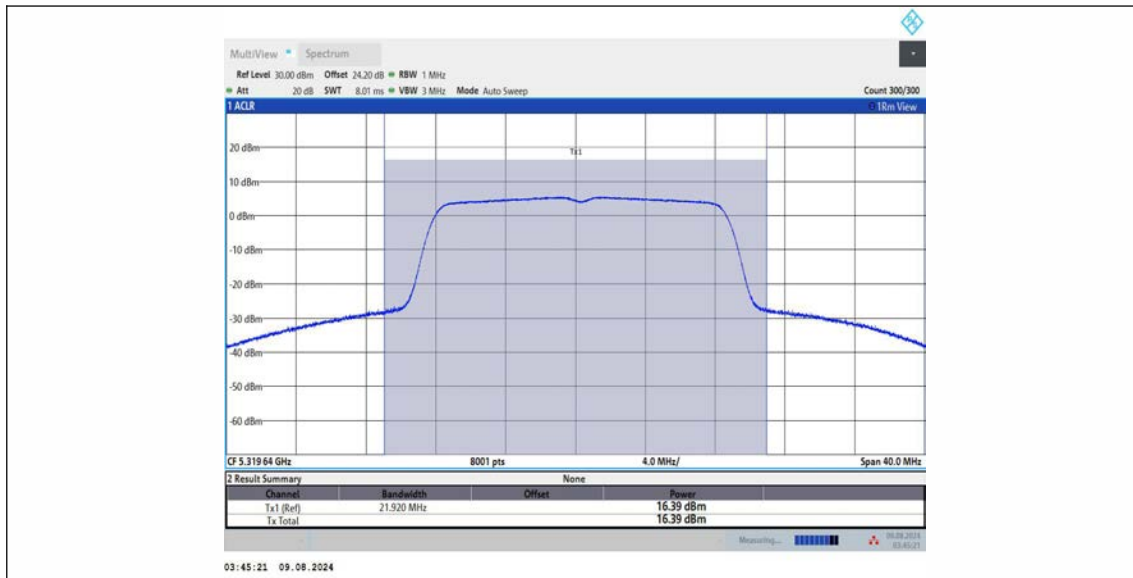
11A\_Ant3\_5280



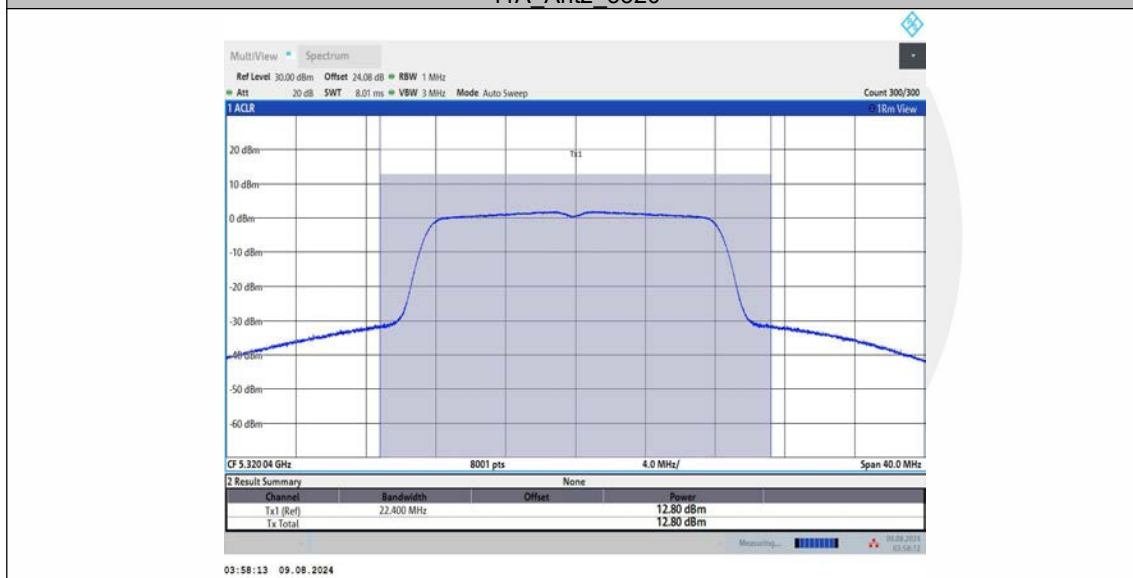
11A\_Ant1\_5320



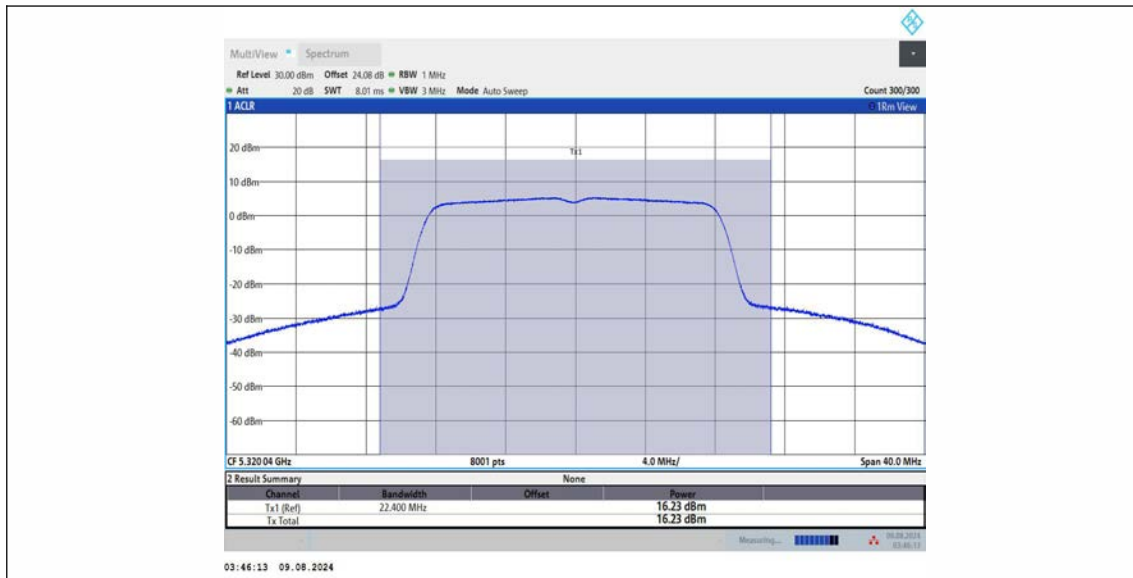
11A\_Ant1\_5320



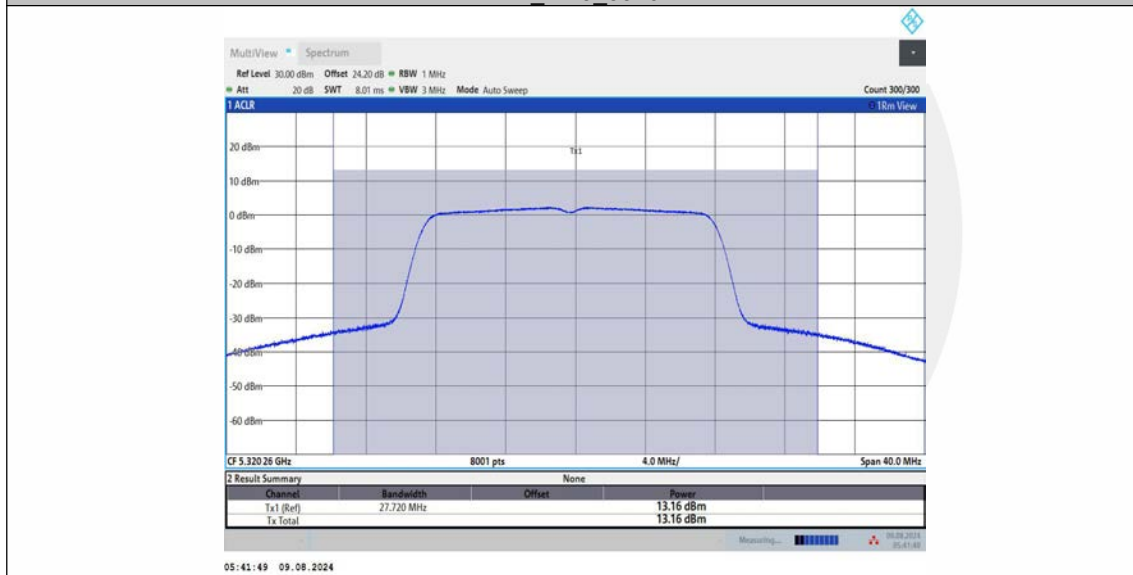
11A\_Ant2\_5320



11A\_Ant2\_5320

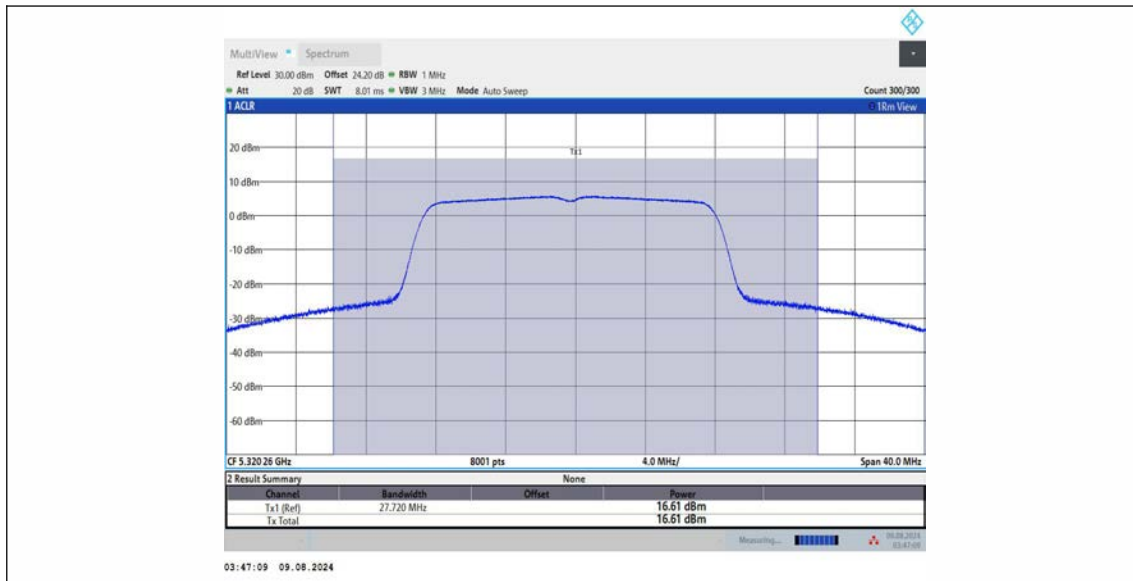


11A\_Ant3\_5320

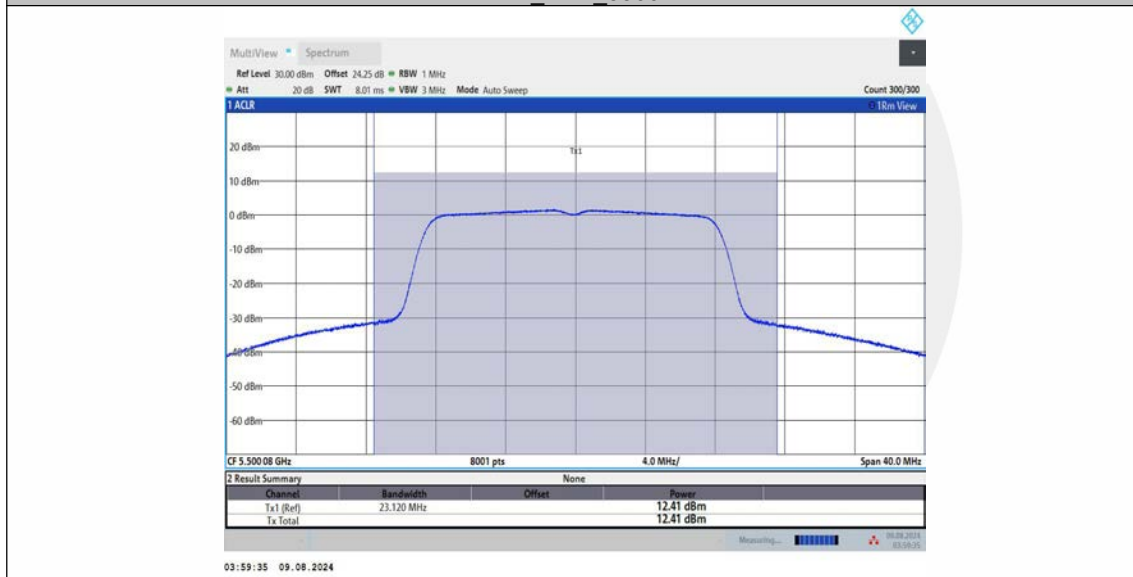


11A\_Ant3\_5320

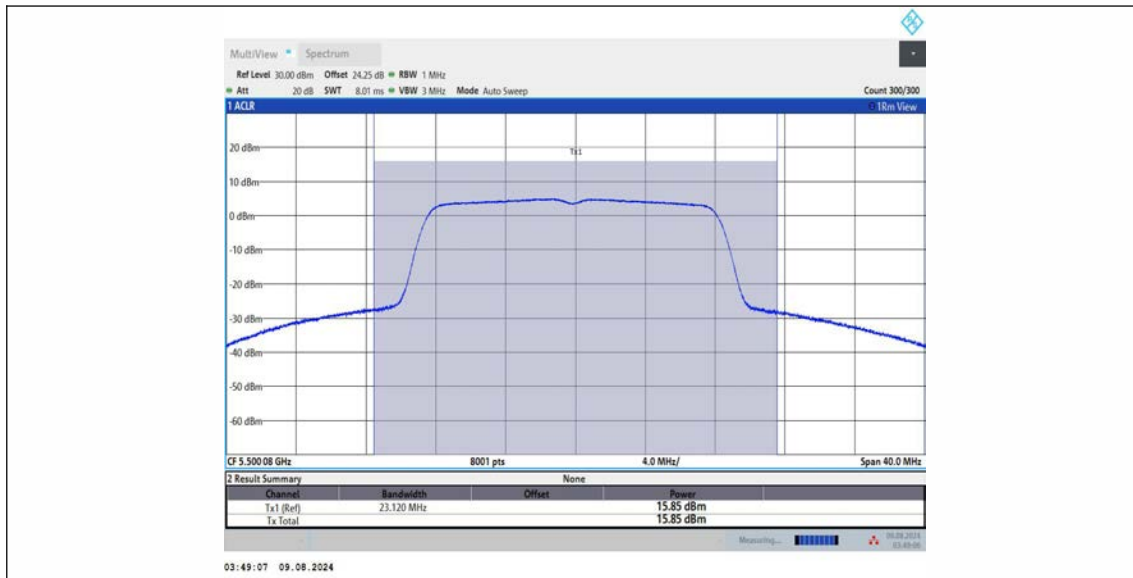




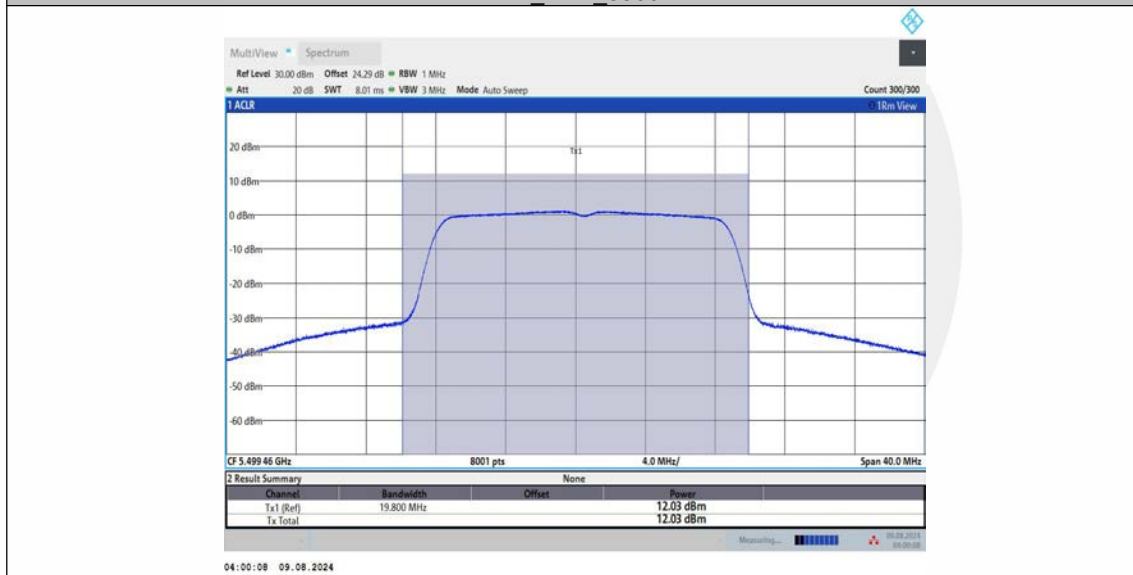
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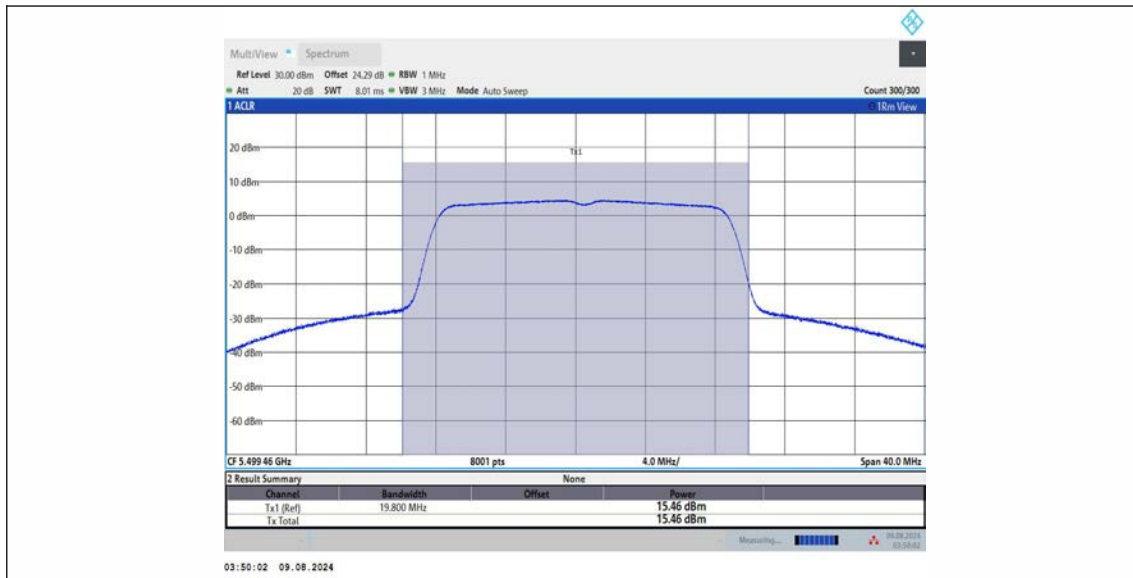
11A\_Ant1\_5500



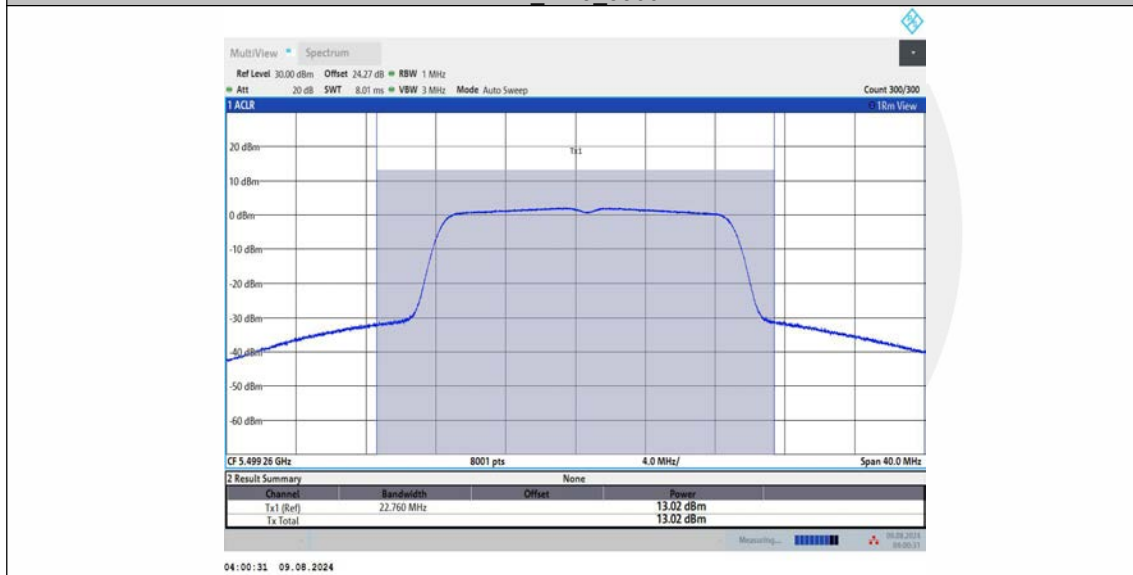
11A\_Ant2\_5500



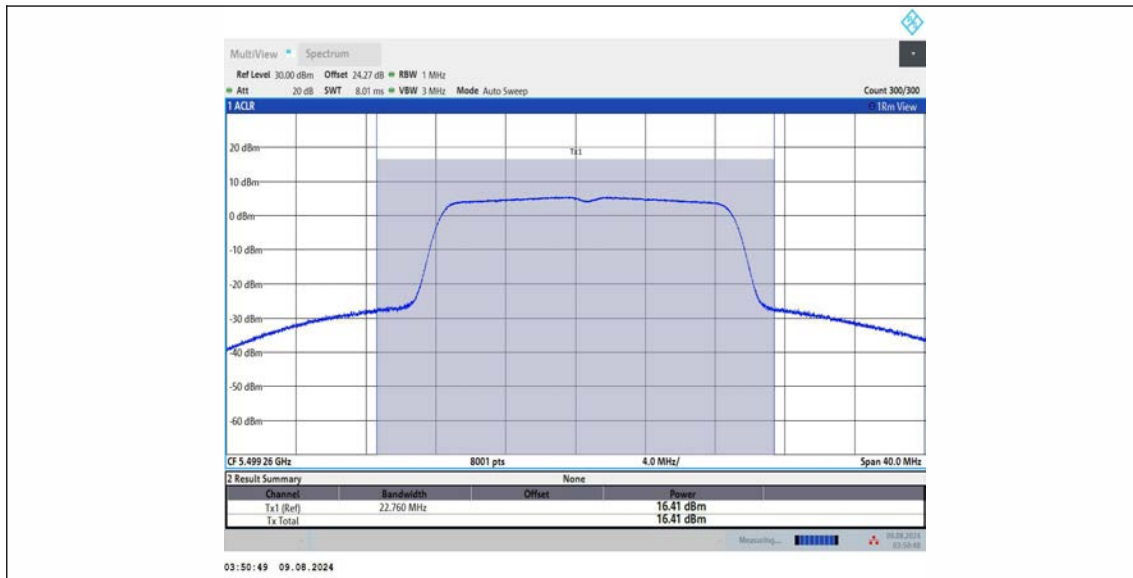
11A\_Ant2\_5500



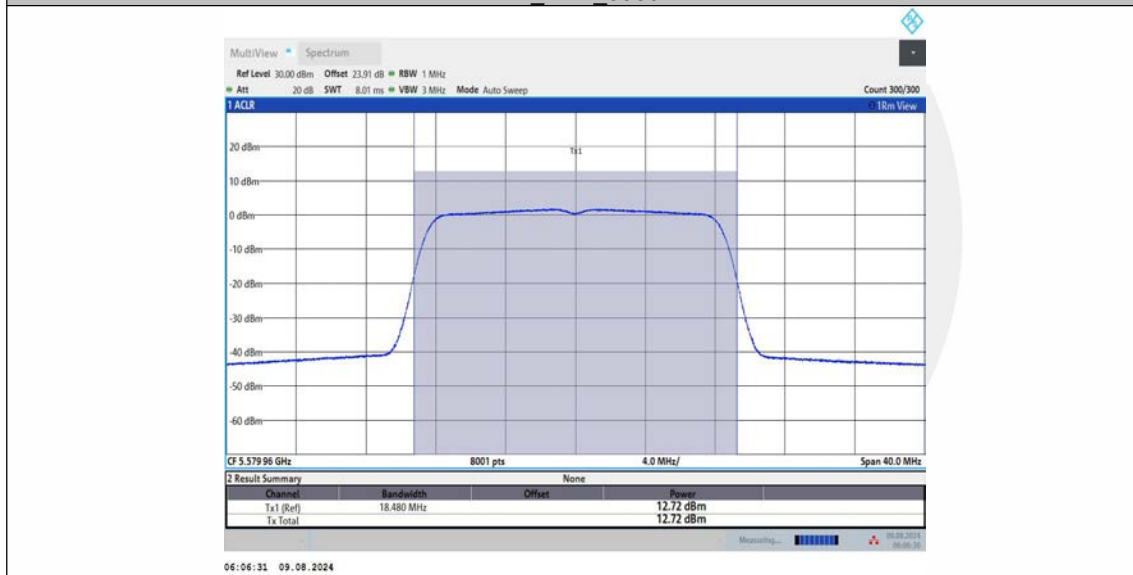
11A\_Ant3\_5500



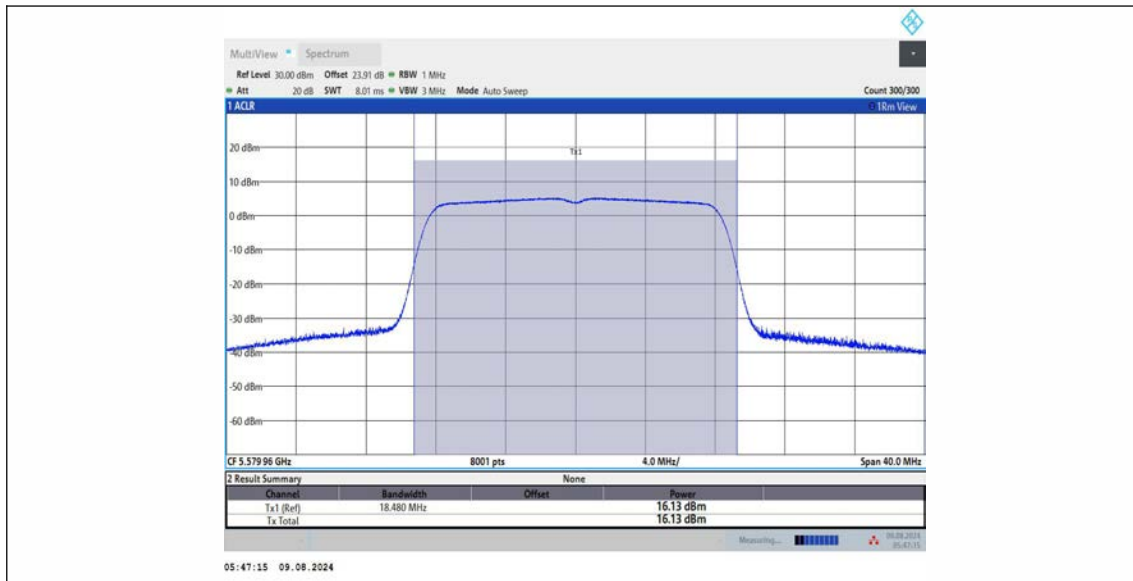
11A\_Ant3\_5500



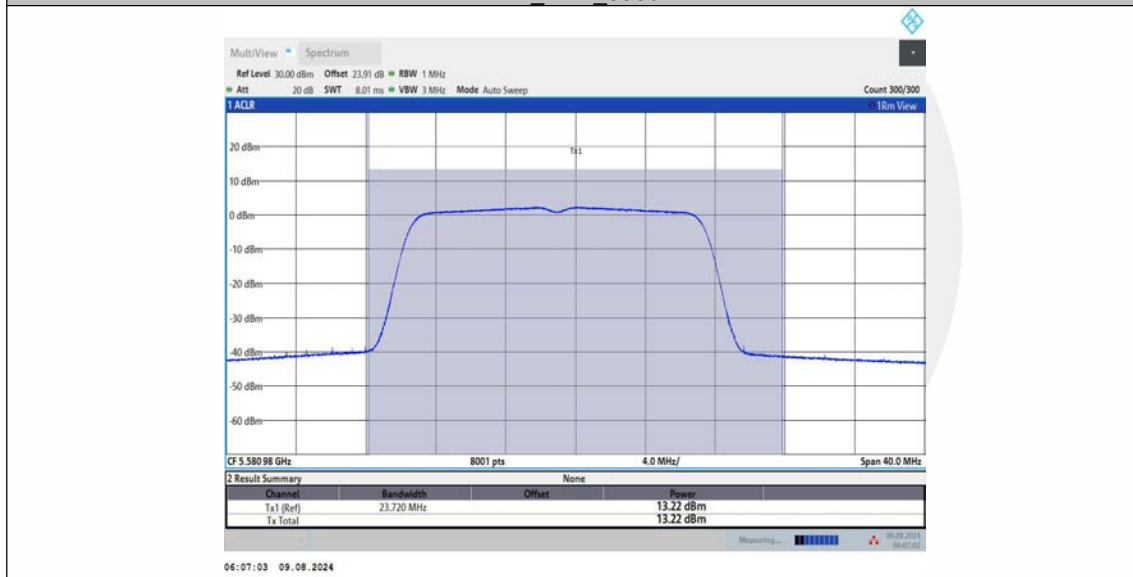
11A\_Ant1\_5580



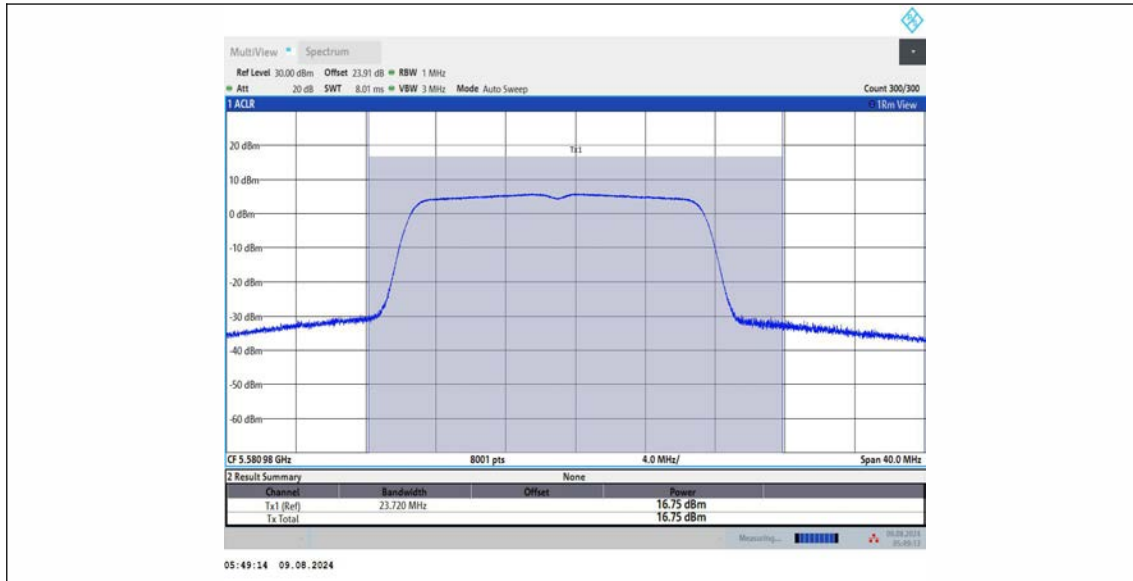
11A\_Ant1\_5580



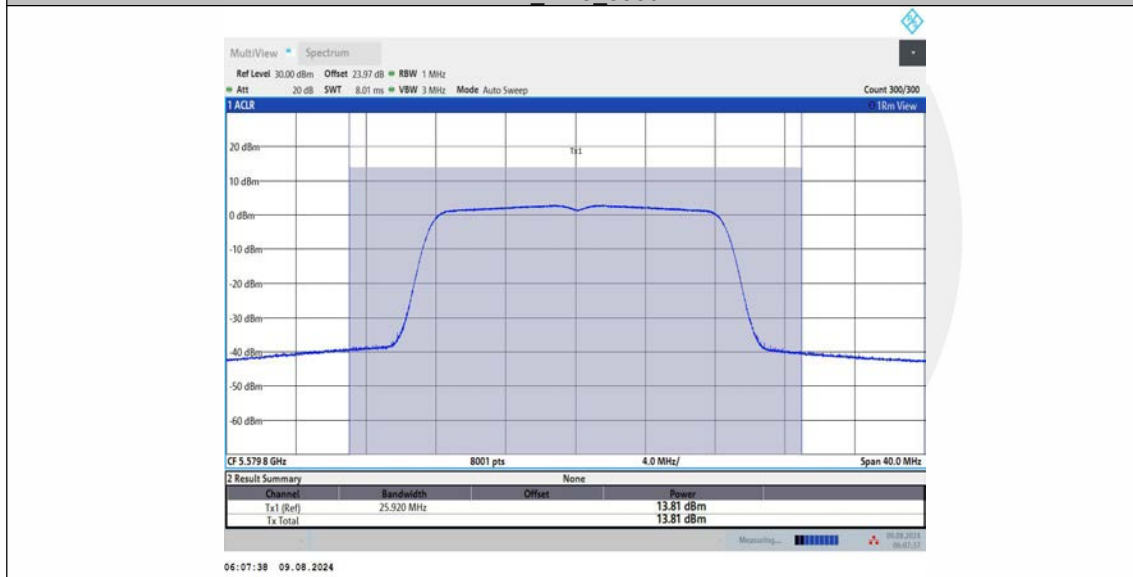
11A\_Ant2\_5580



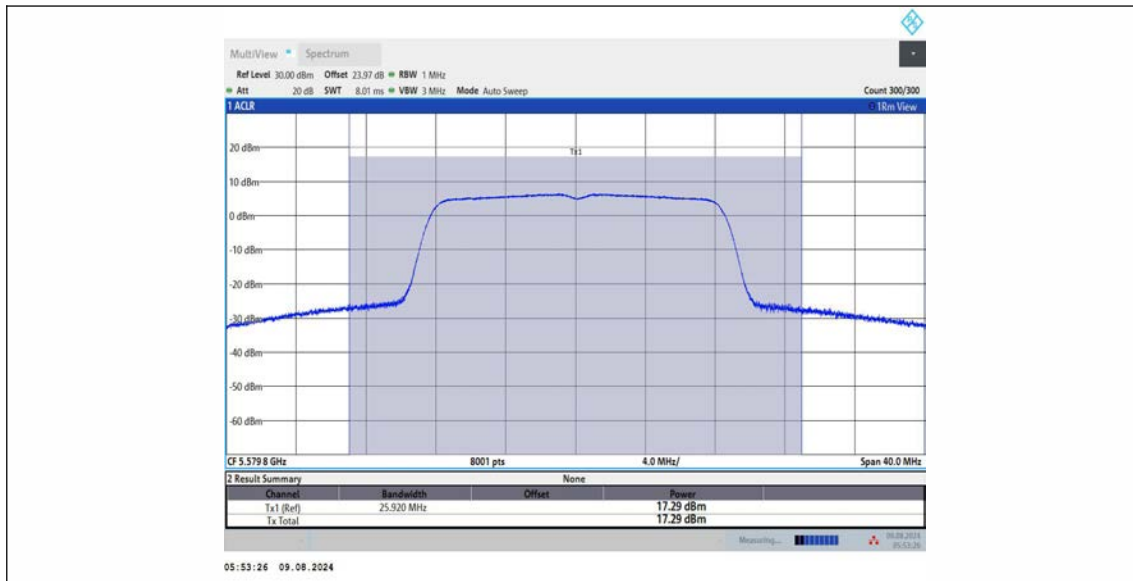
11A\_Ant2\_5580



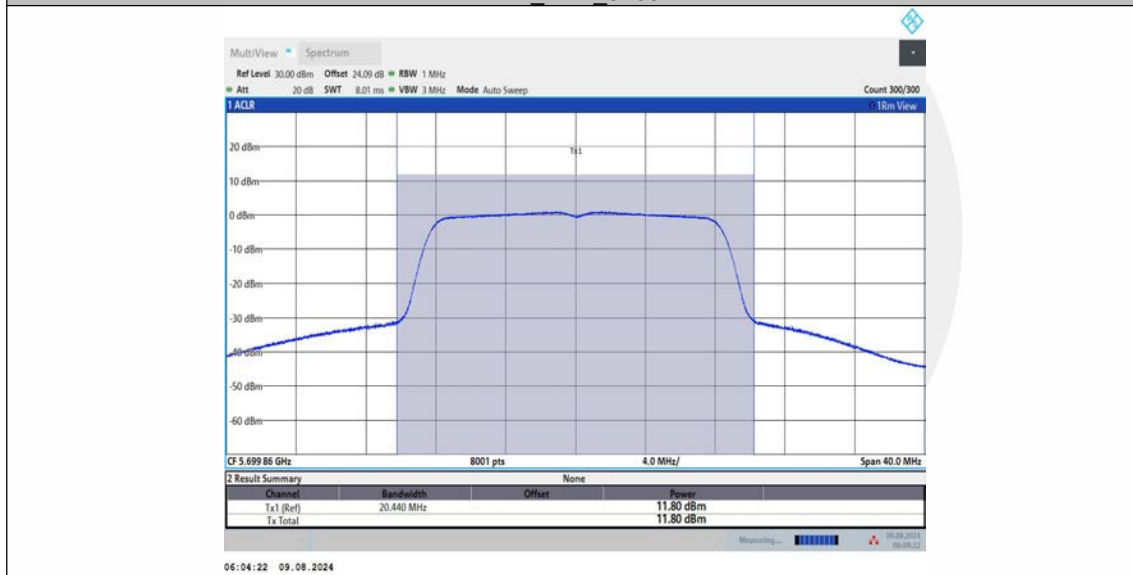
11A\_Ant3\_5580



11A\_Ant3\_5580

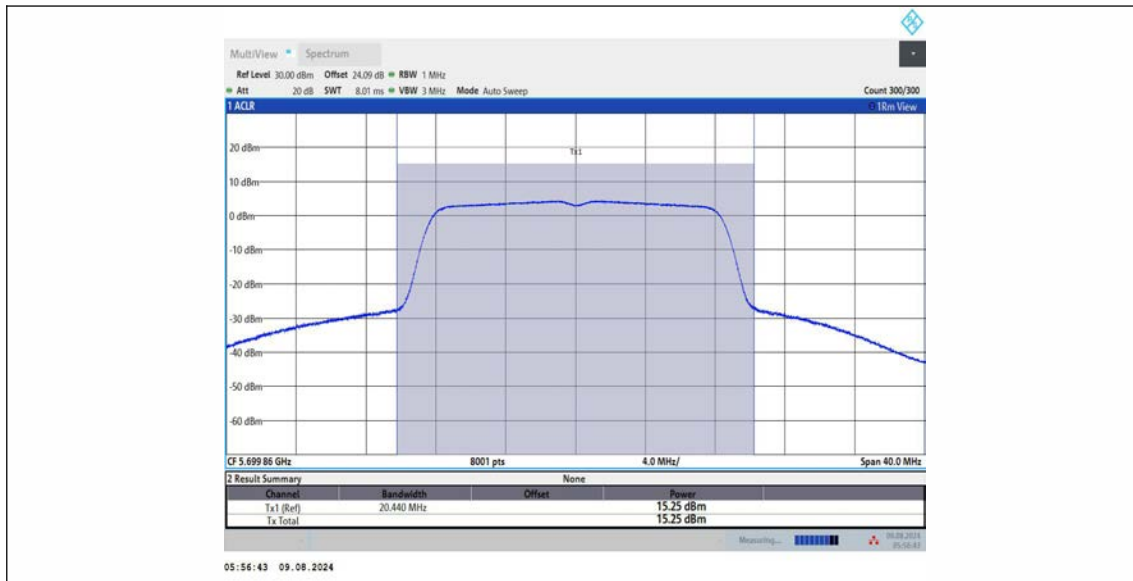


11A\_Ant1\_5700

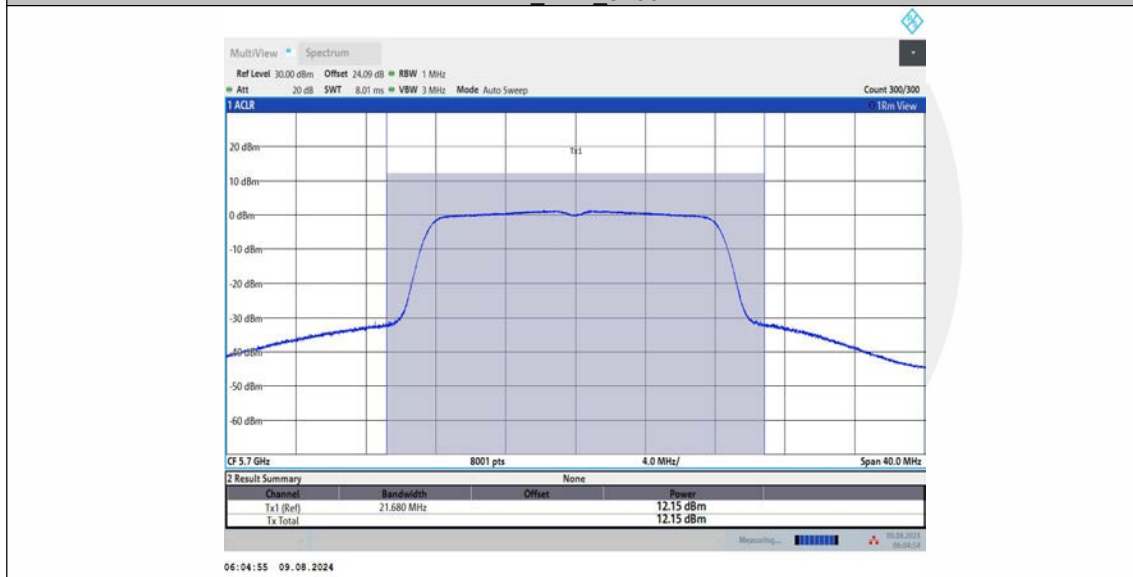


11A\_Ant1\_5700

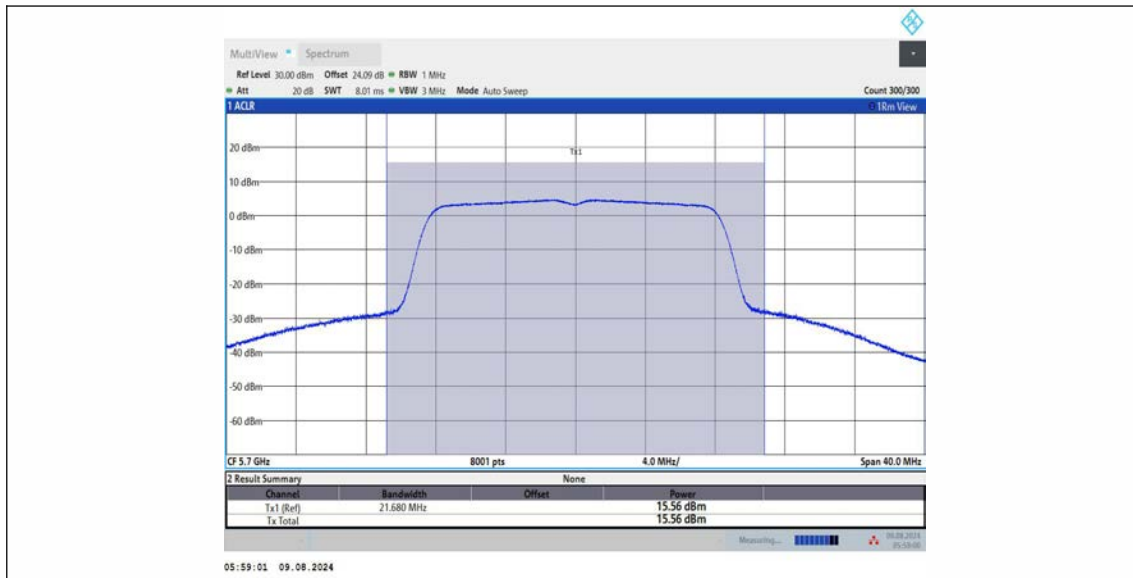




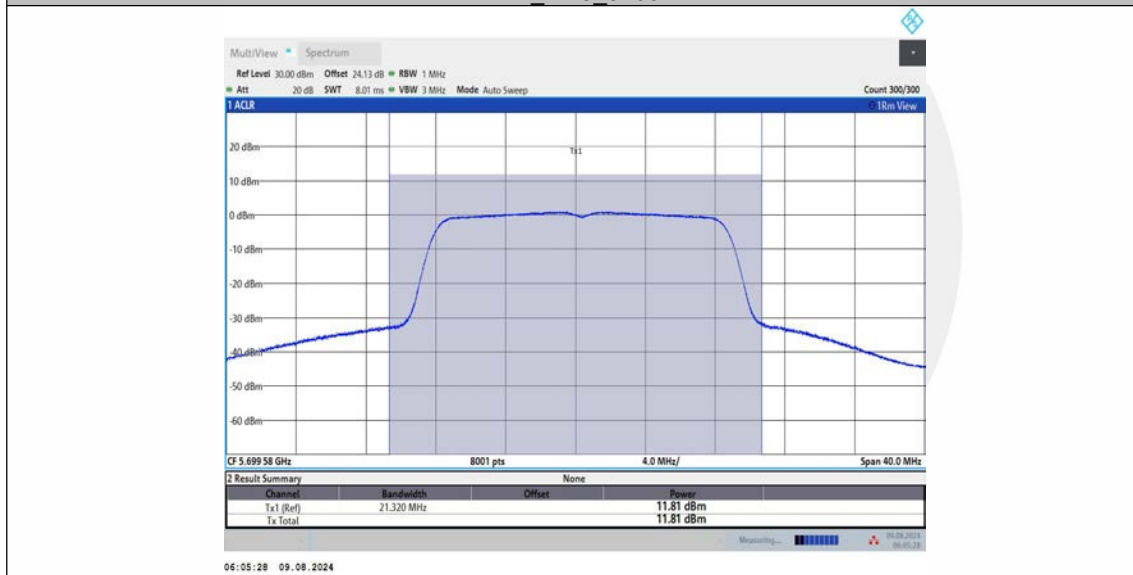
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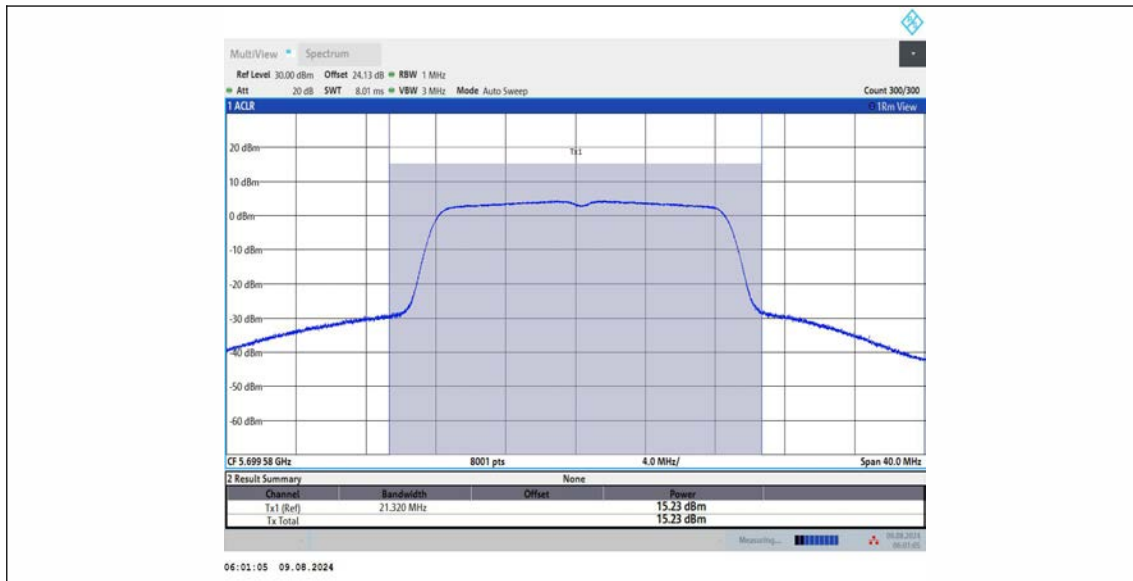
11A\_Ant2\_5700



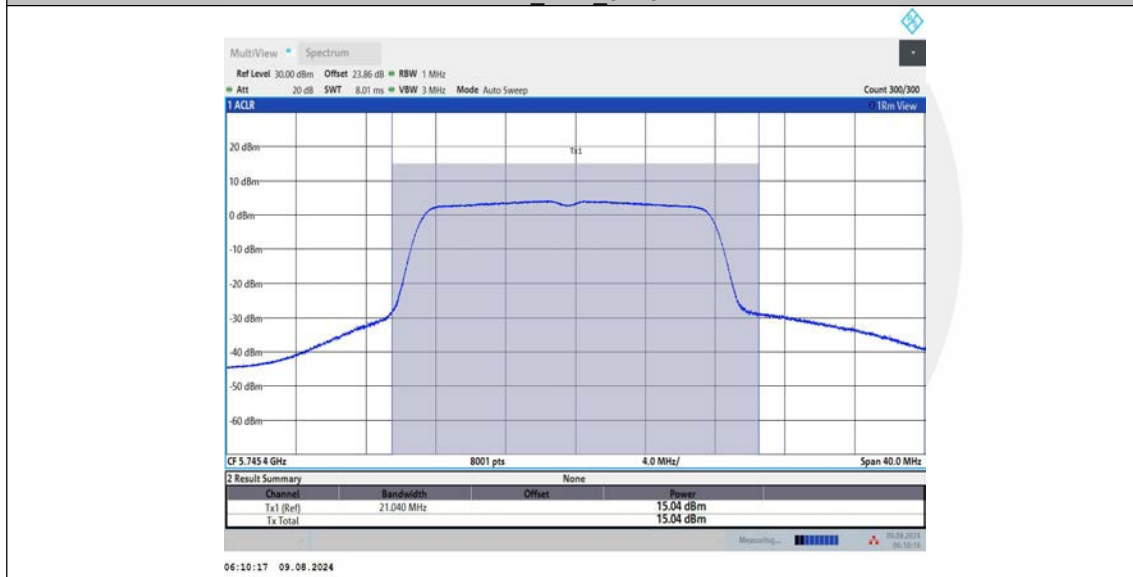
11A\_Ant3\_5700



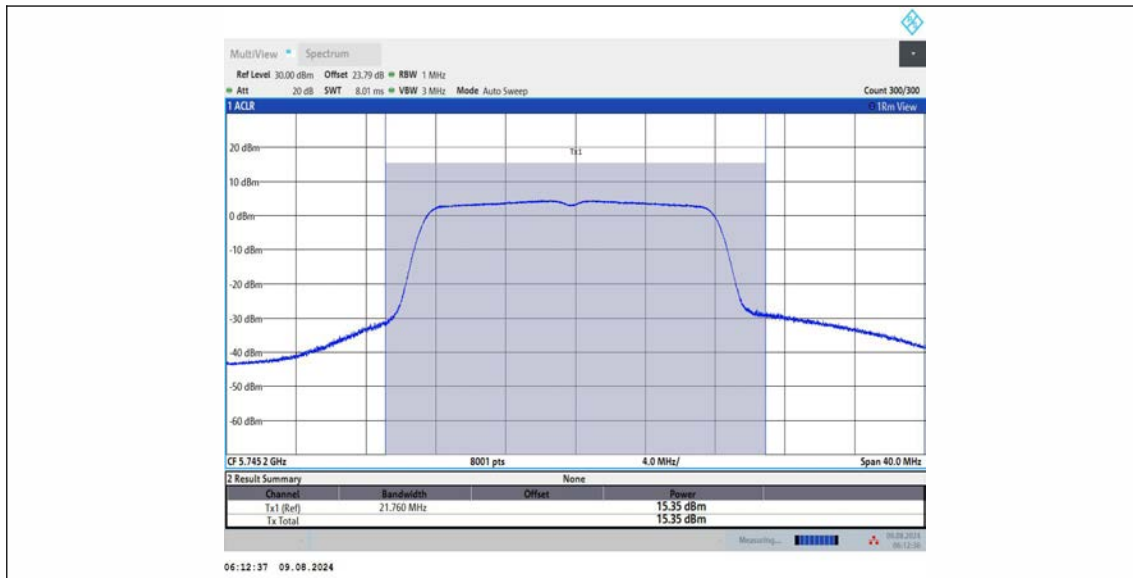
11A\_Ant3\_5700



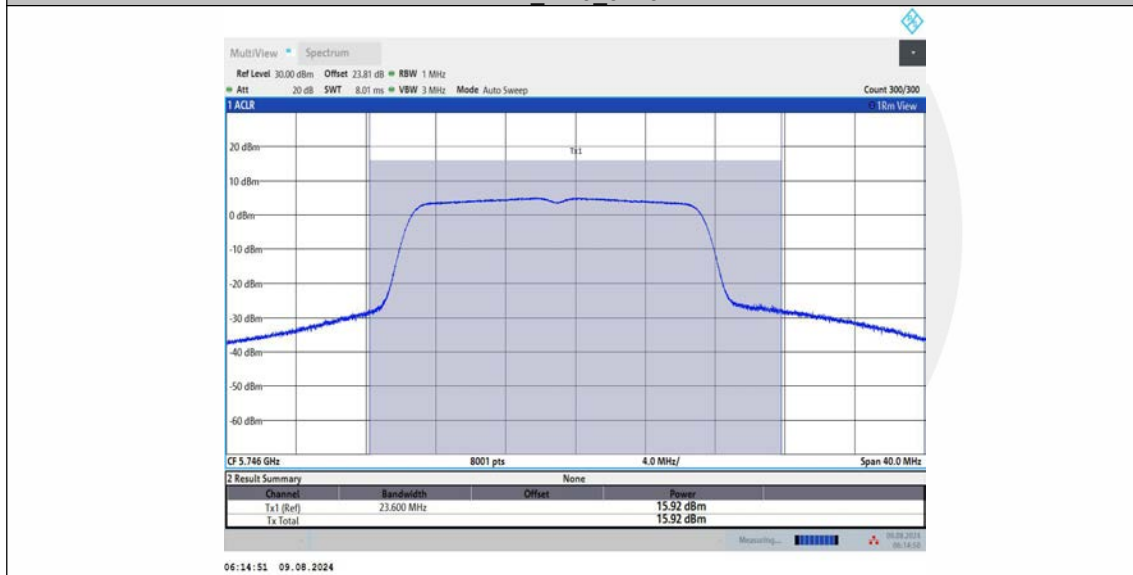
11A\_Ant1\_5745



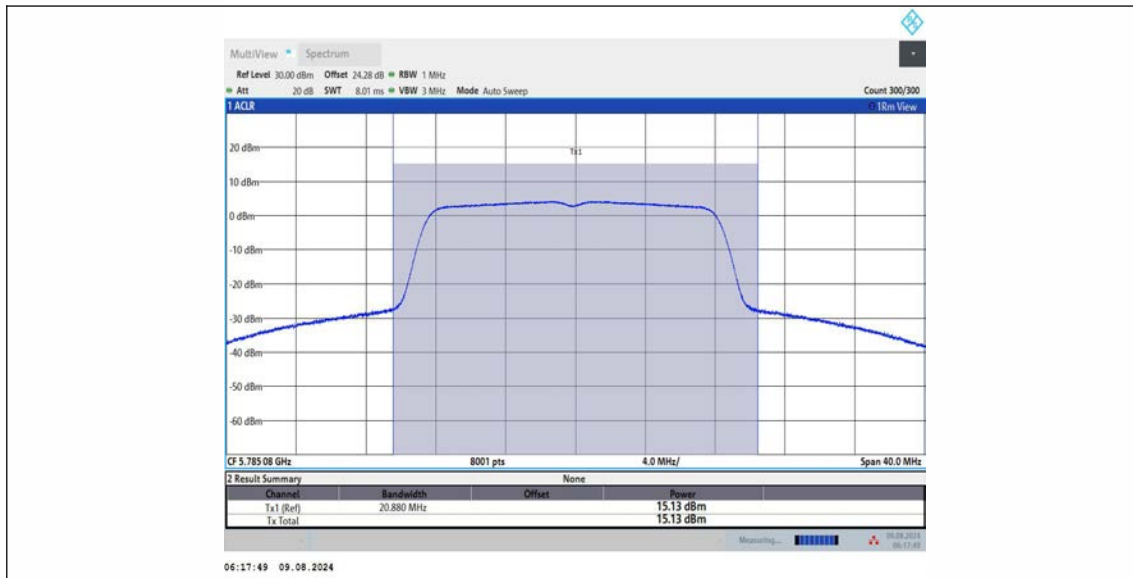
11A\_Ant2\_5745



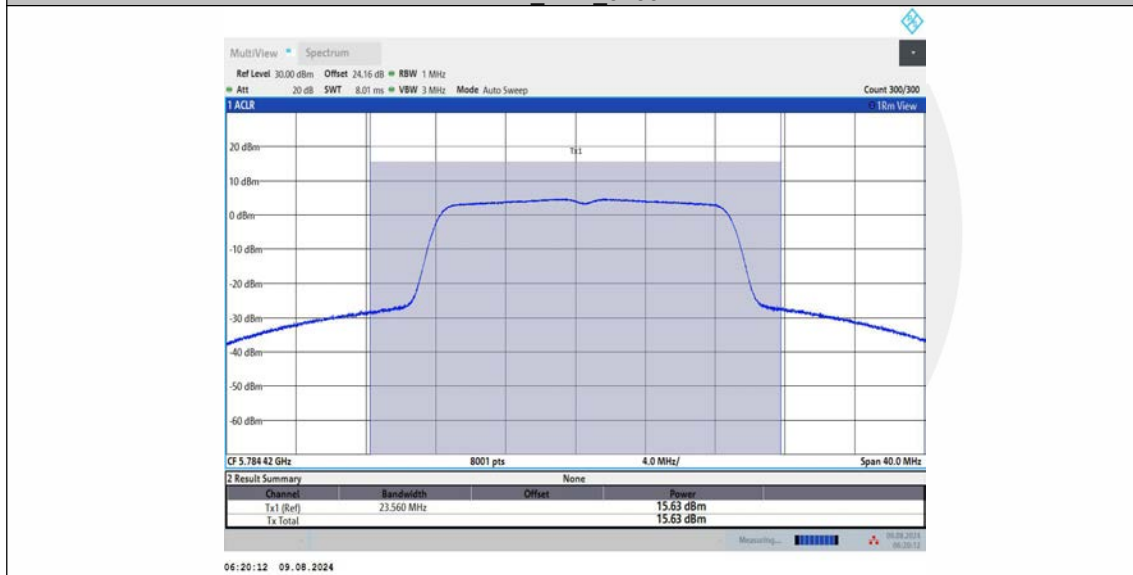
11A\_Ant3\_5745



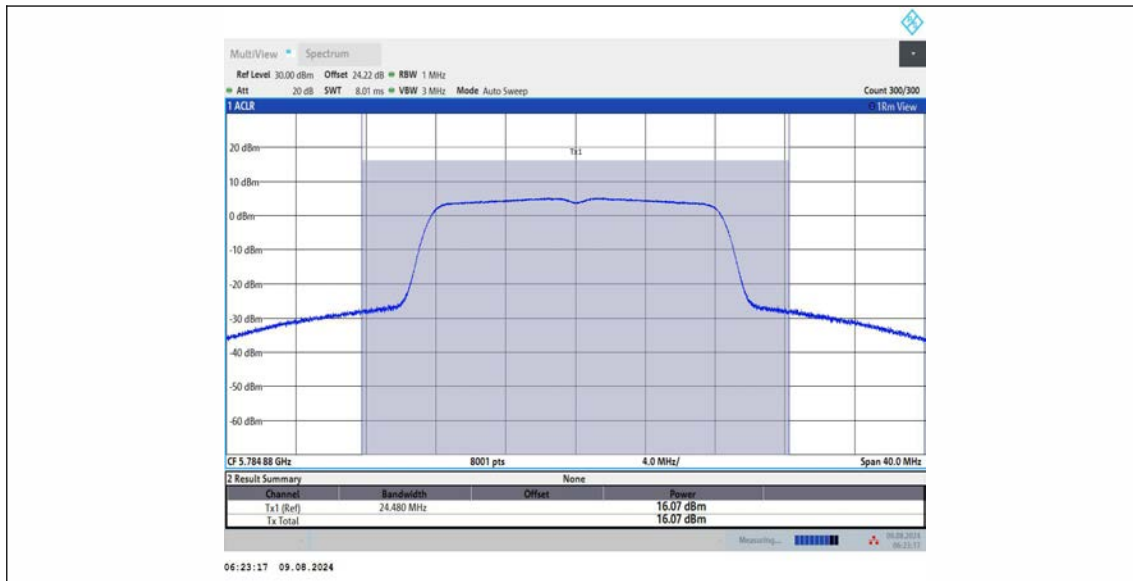
11A\_Ant1\_5785



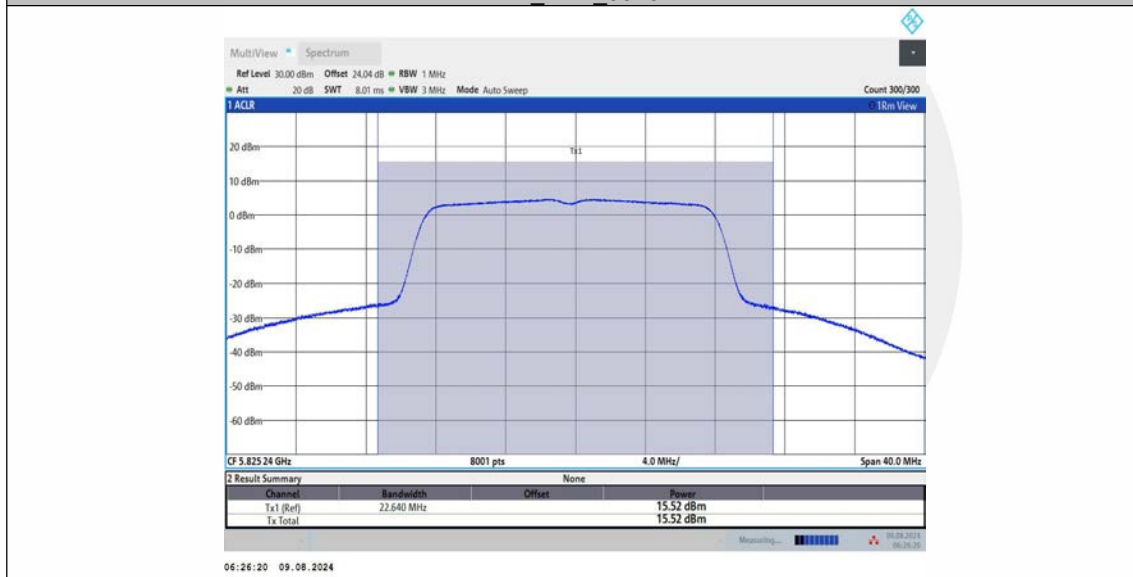
11A\_Ant2\_5785



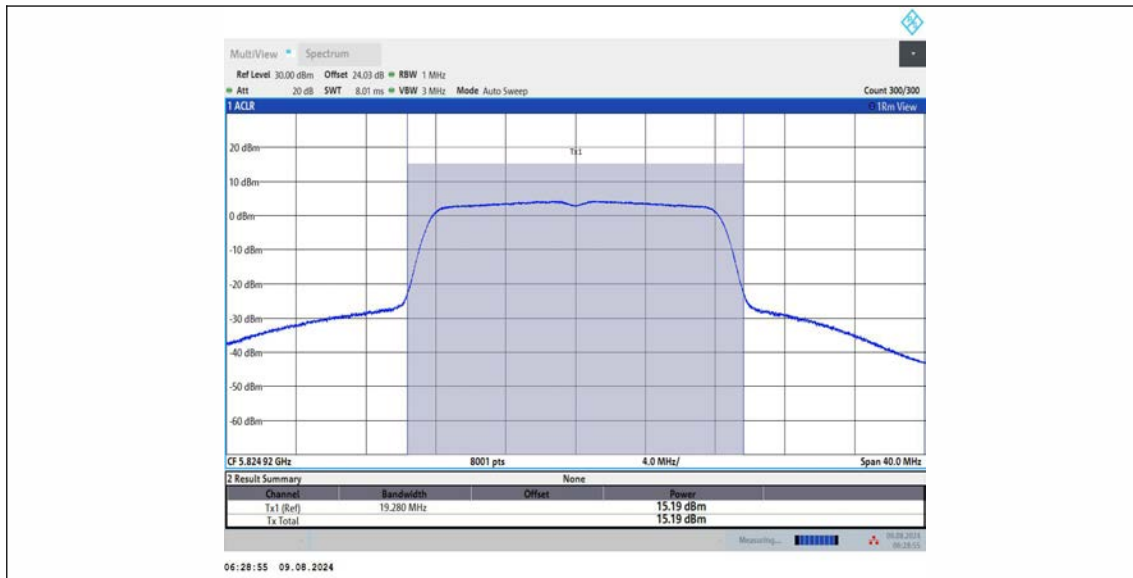
11A\_Ant3\_5785



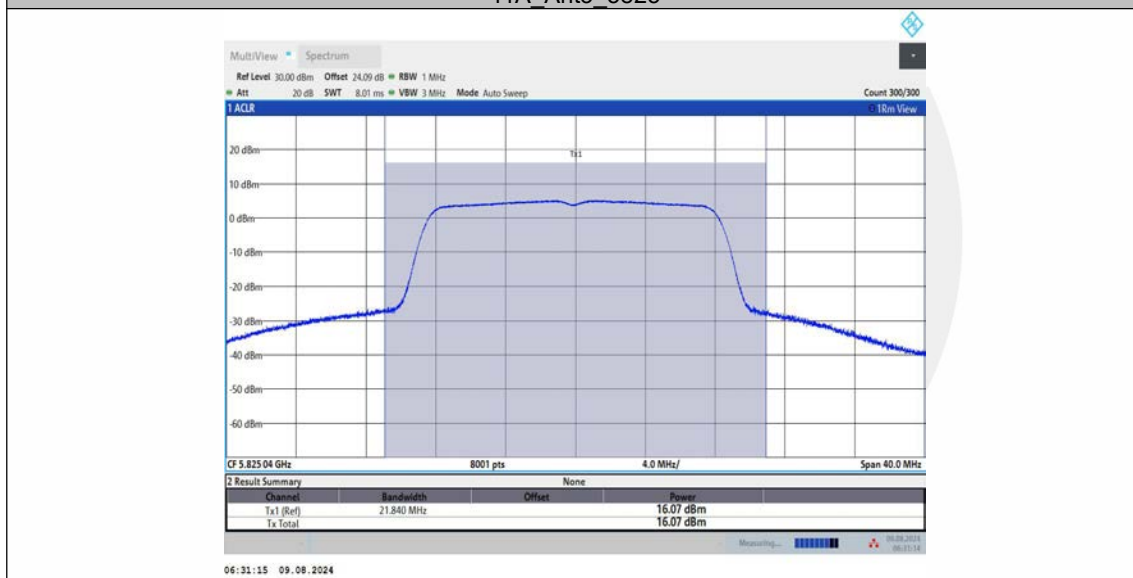
11A\_Ant1\_5825



11A\_Ant2\_5825

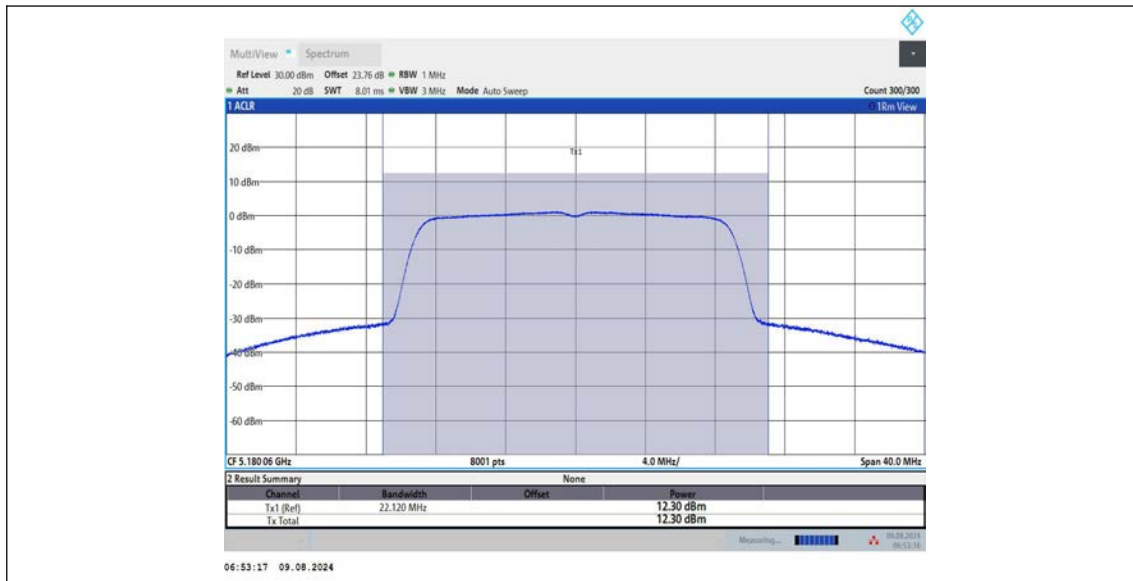


11A\_Ant3\_5825

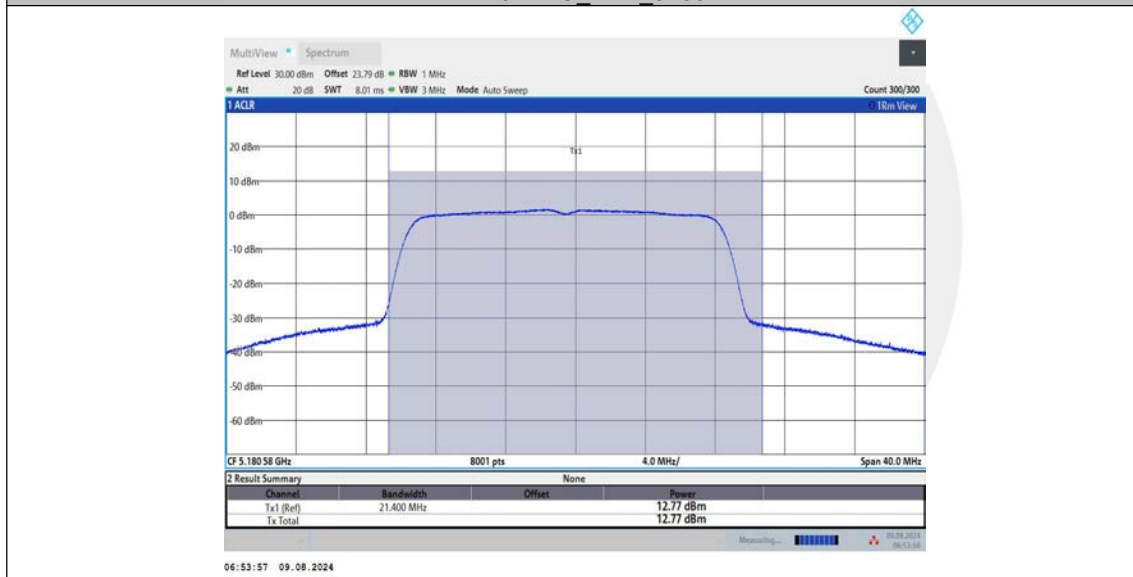


11N20MIMO Ant1\_5180

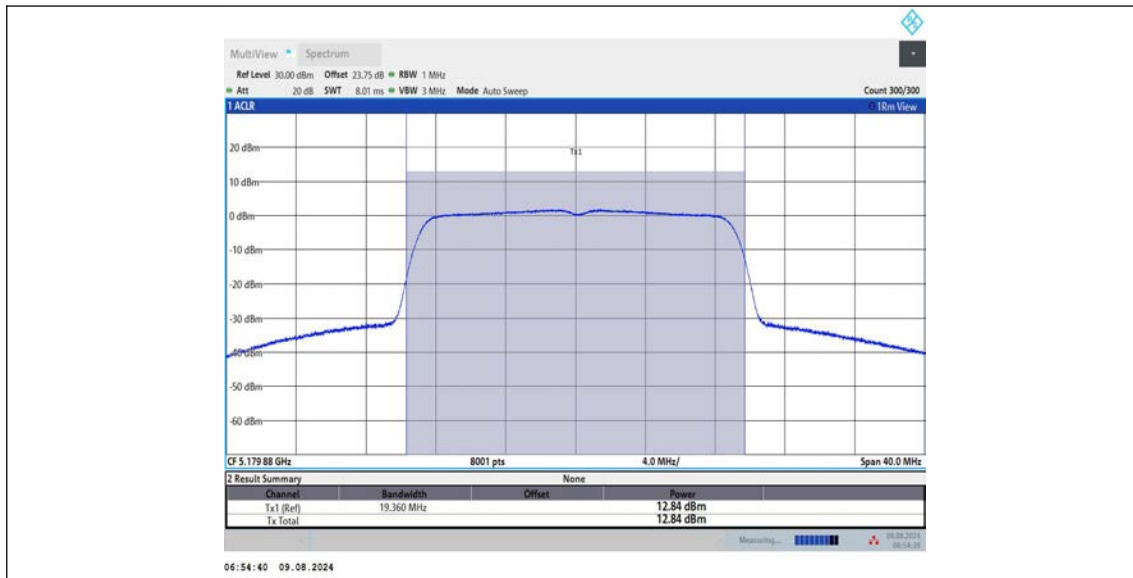




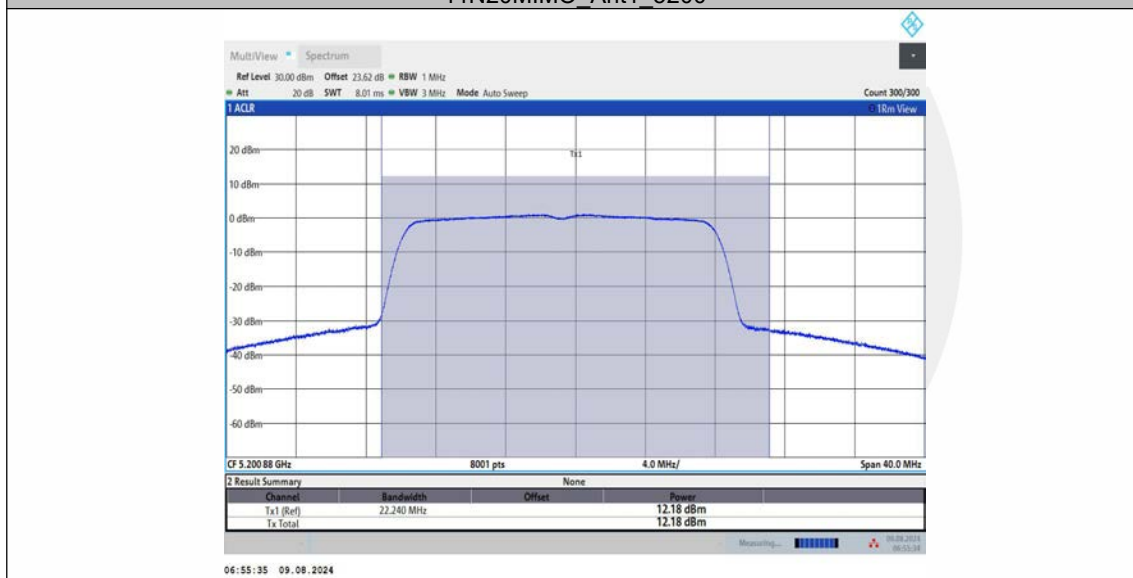
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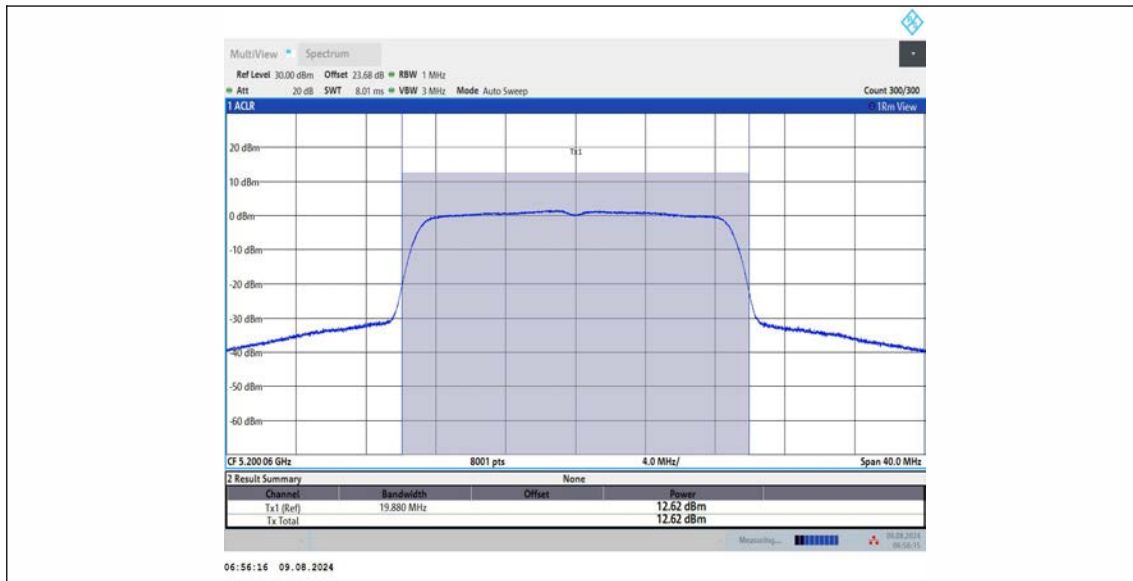
11N20MIMO\_Ant3\_5180



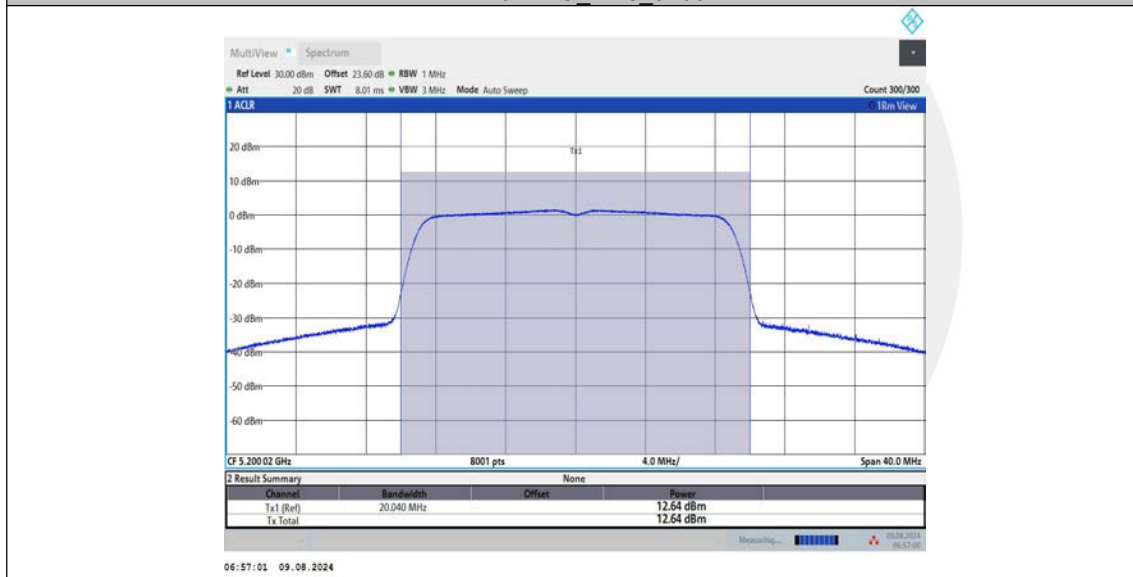
11N20MIMO\_Ant1\_5200



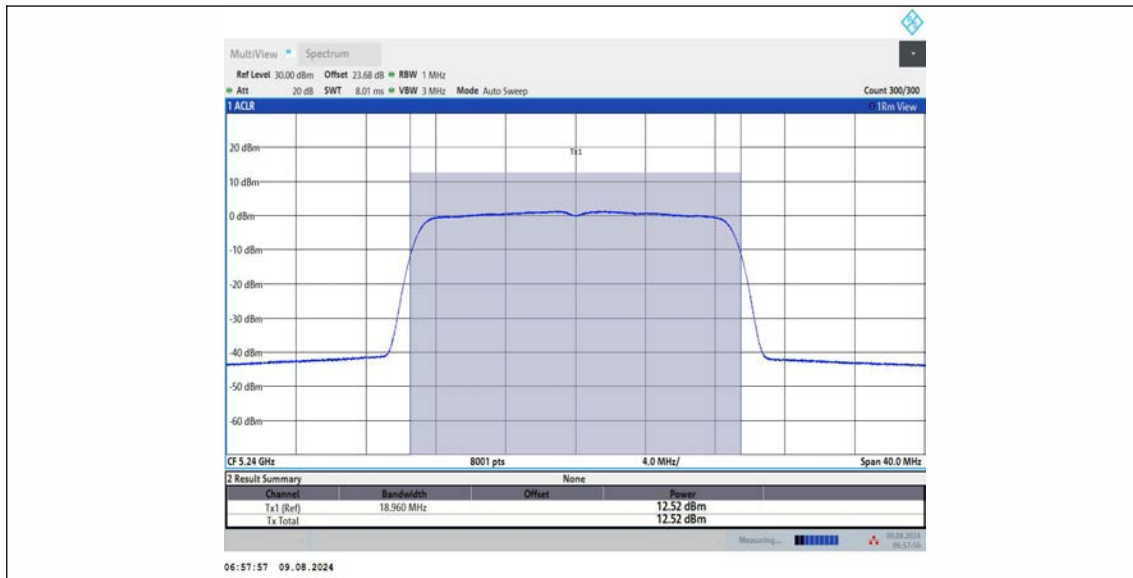
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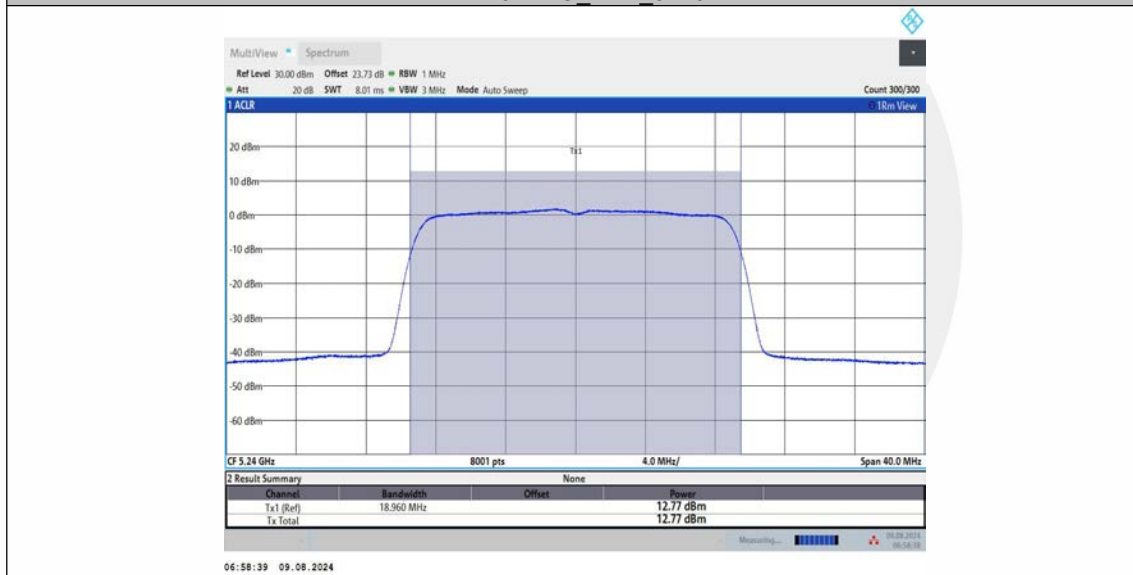
11N20MIMO\_Ant3\_5200



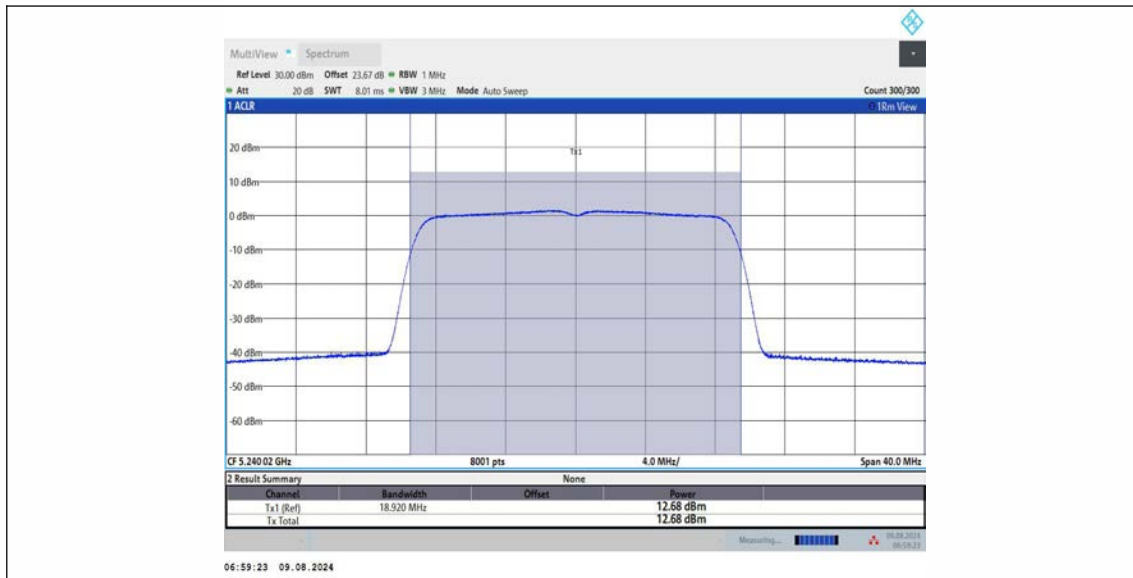
11N20MIMO\_Ant1\_5240



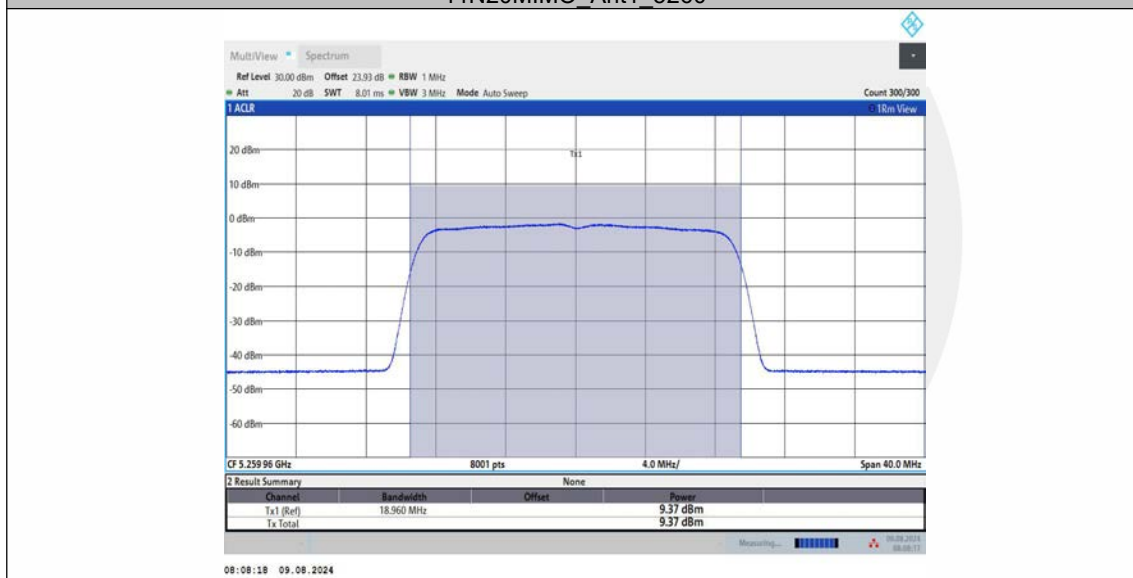
11N20MIMO\_Ant2\_5240



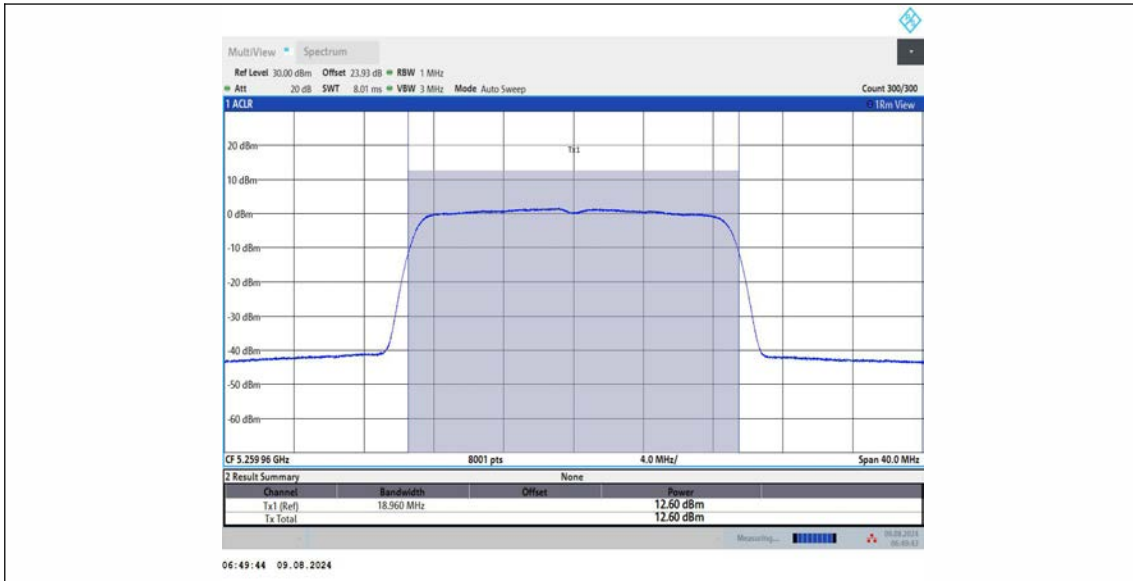
11N20MIMO\_Ant3\_5240



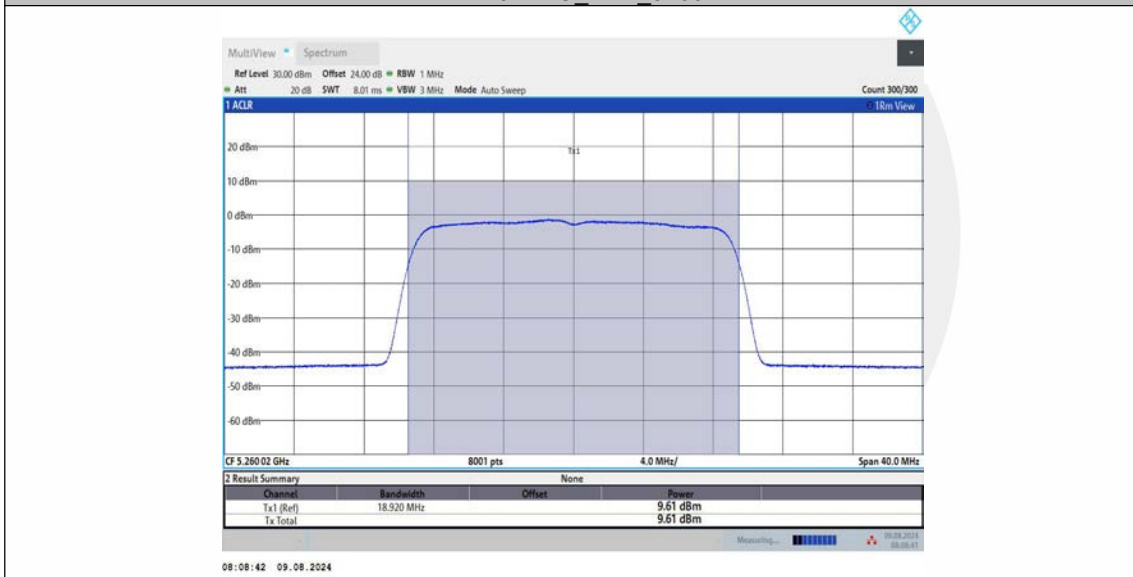
11N20MIMO\_Ant1\_5260



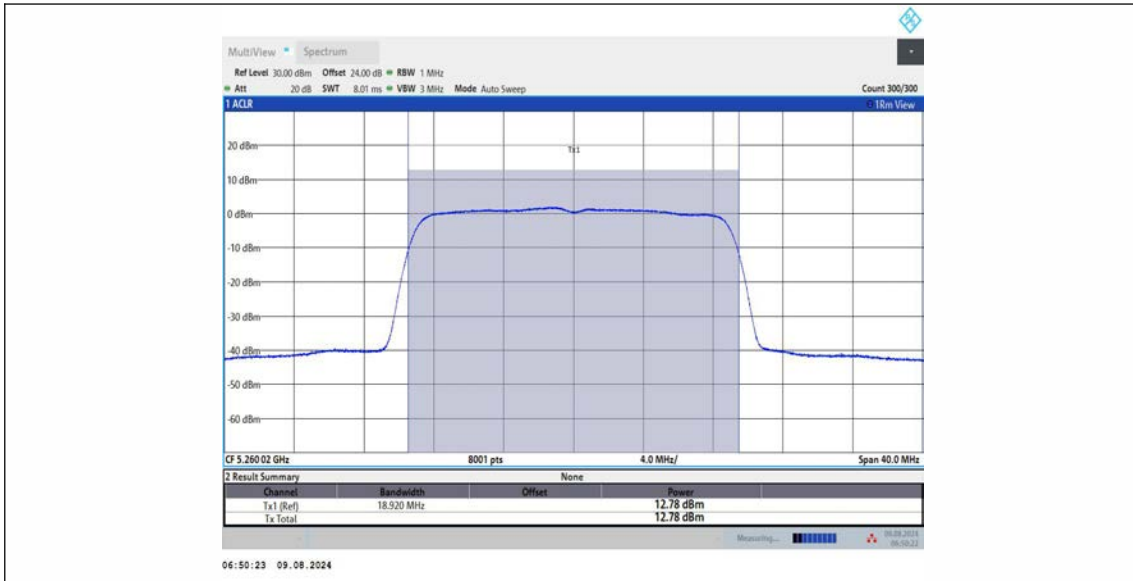
11N20MIMO\_Ant1\_5260



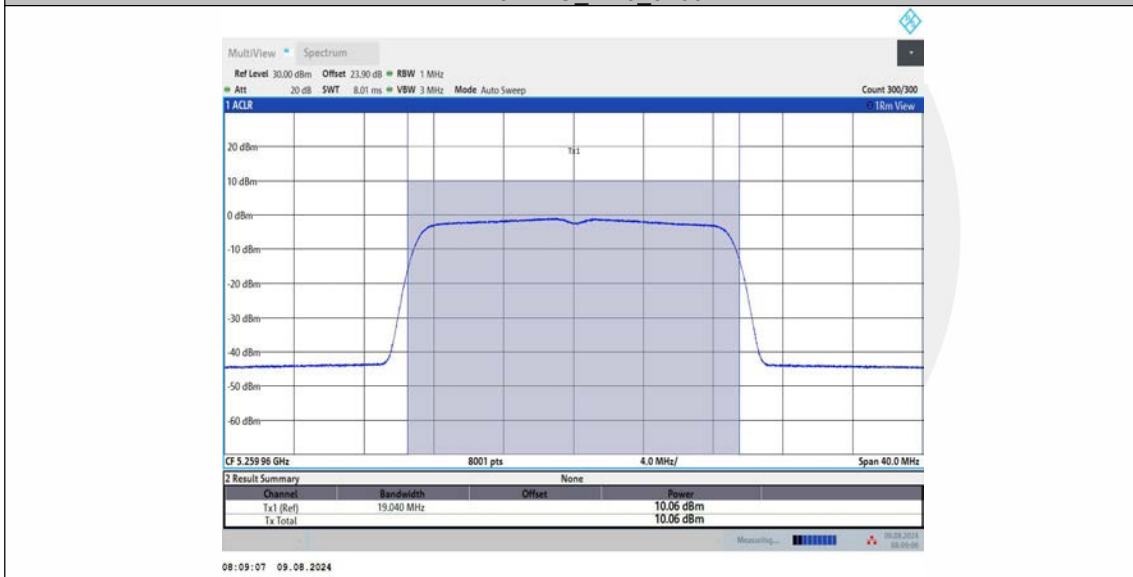
11N20MIMO\_Ant2\_5260



11N20MIMO\_Ant2\_5260

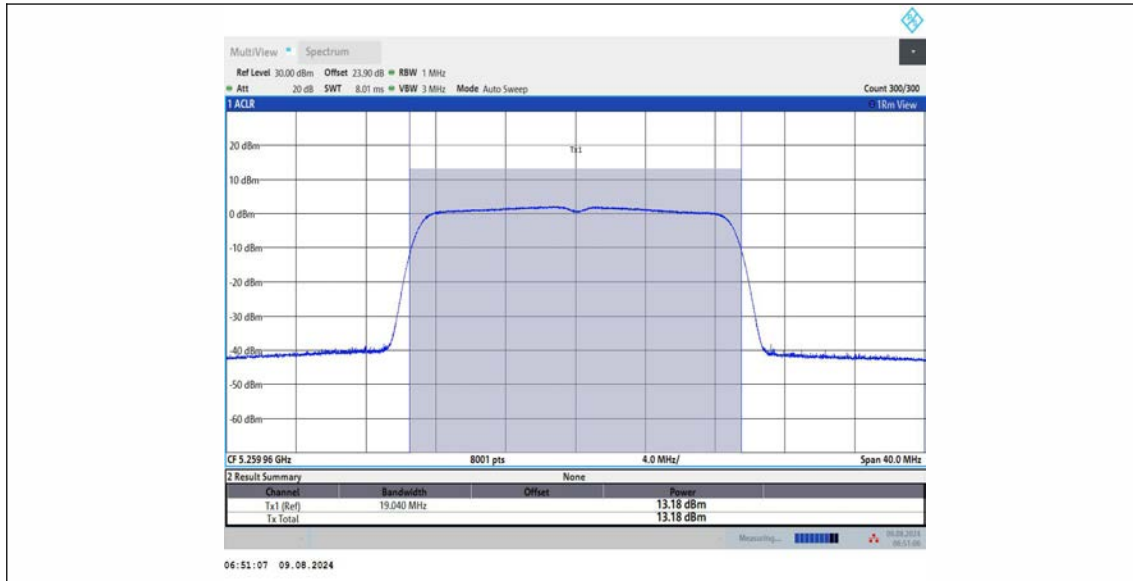


11N20MIMO\_Ant3\_5260

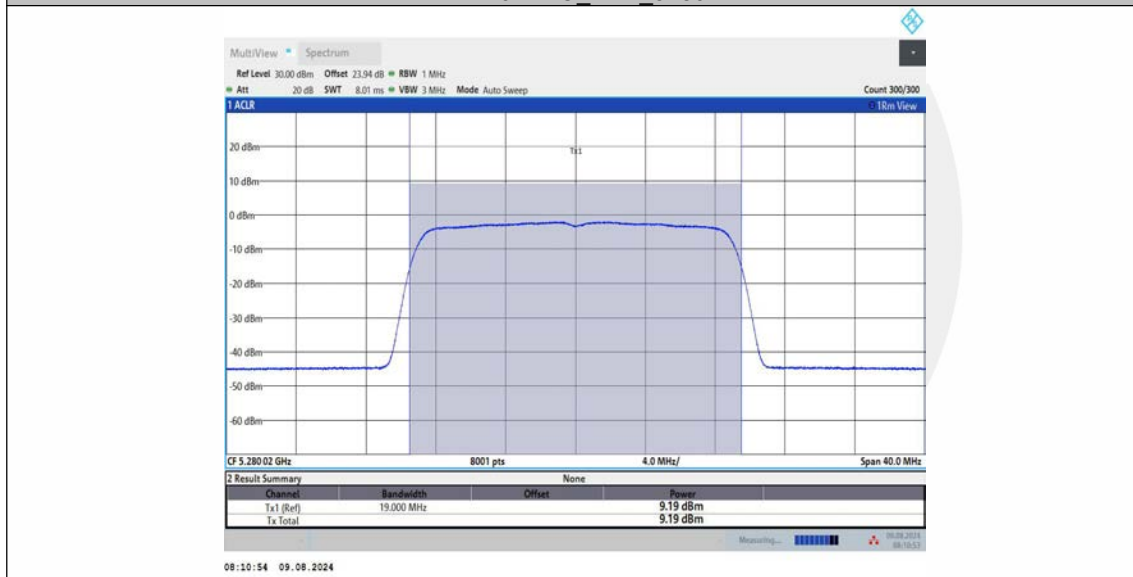


11N20MIMO\_Ant3\_5260

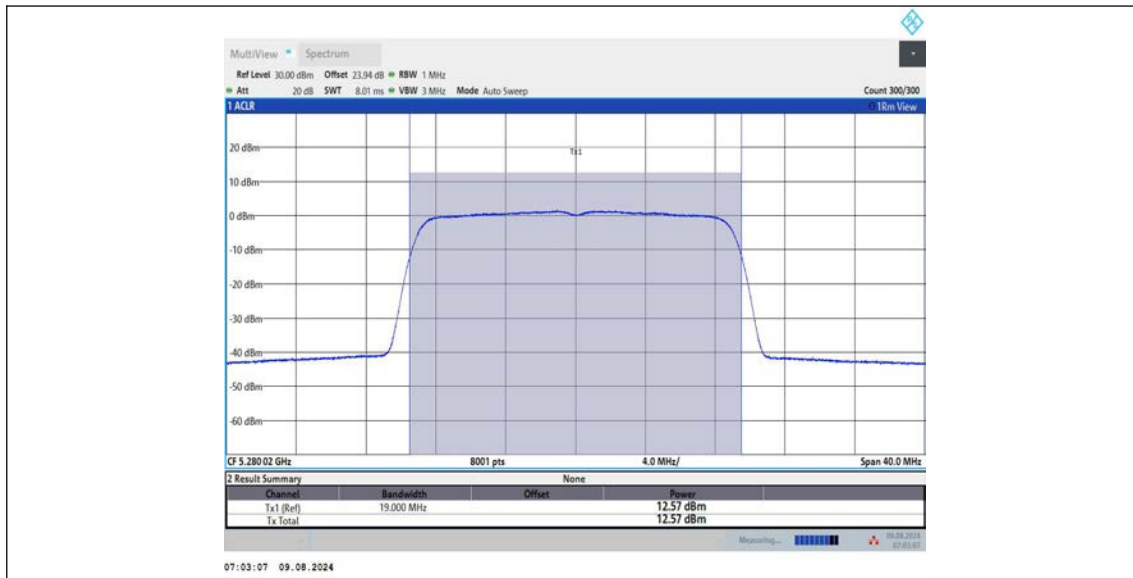




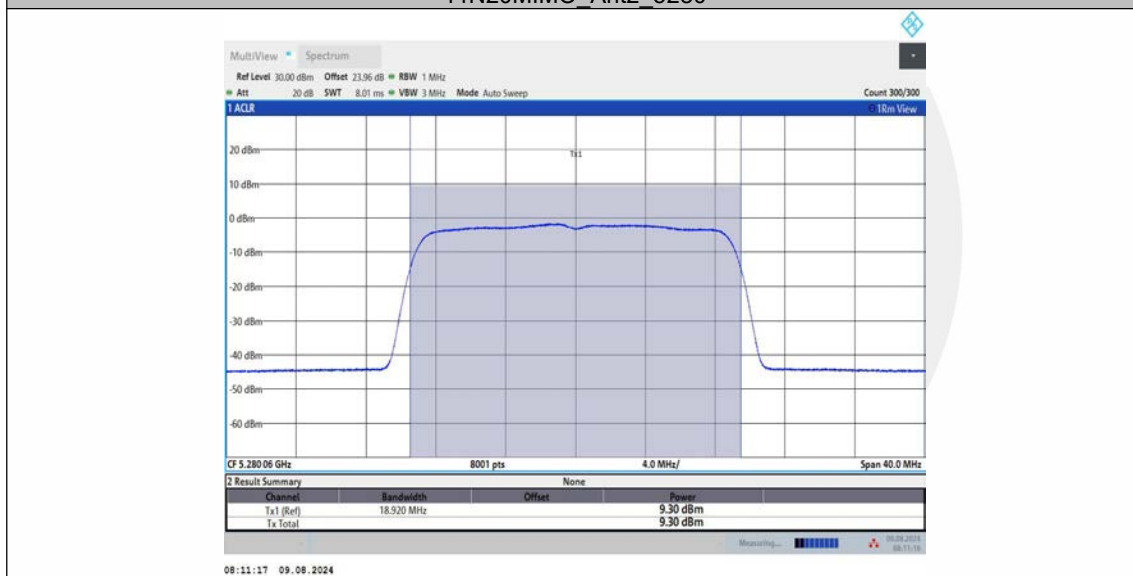
11N20MIMO\_Ant1\_5280



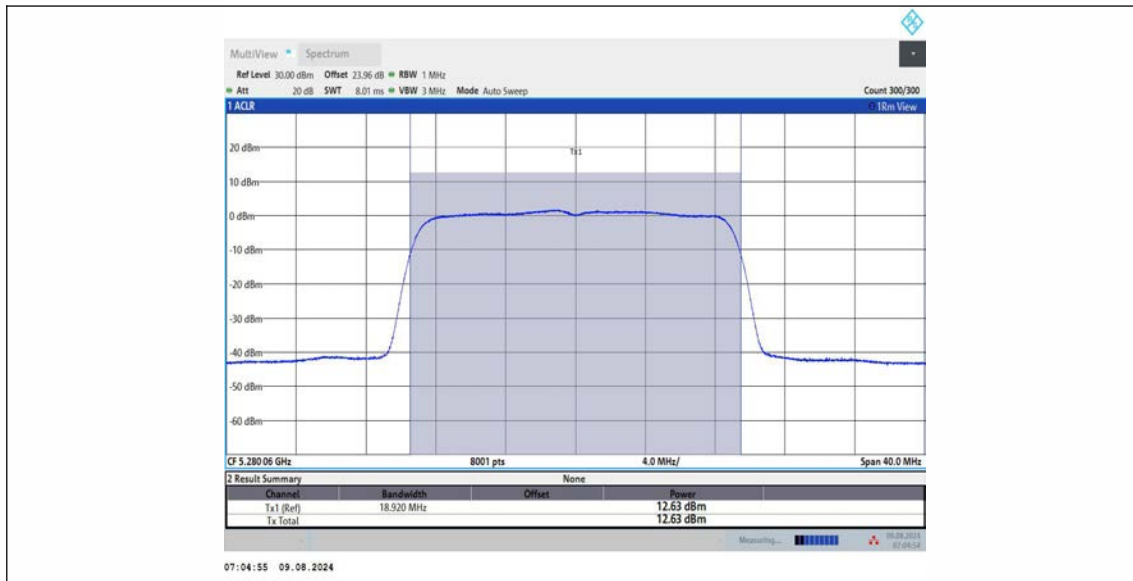
11N20MIMO\_Ant1\_5280



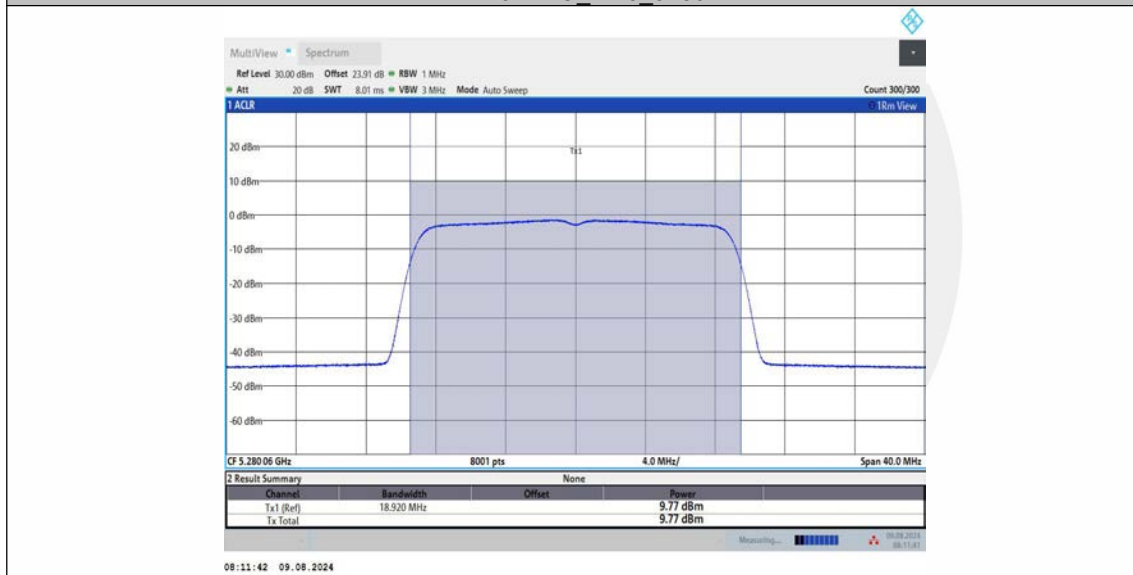
11N20MIMO\_Ant2\_5280



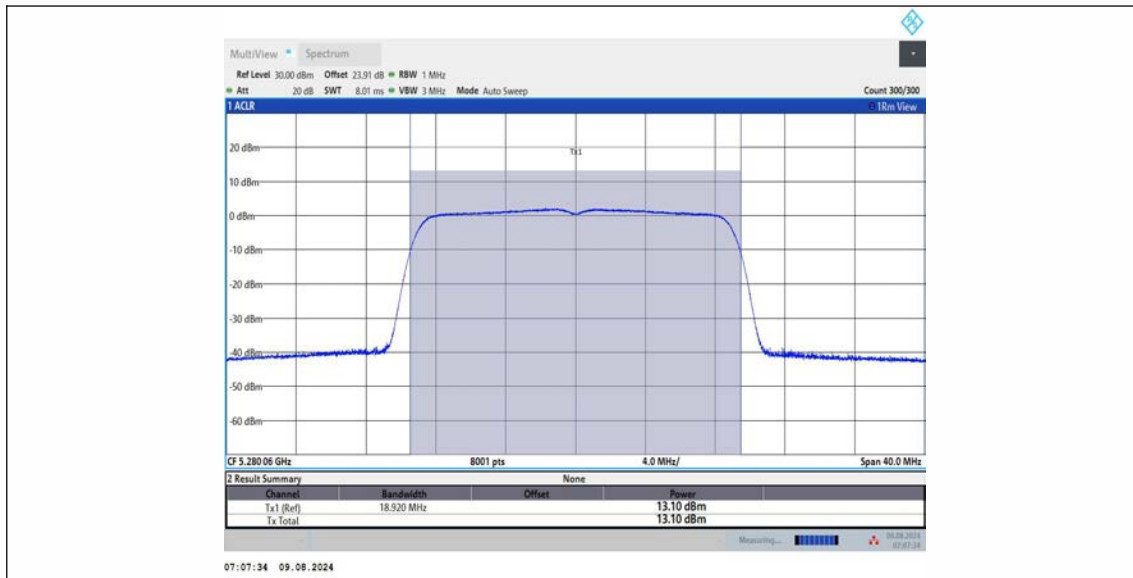
11N20MIMO\_Ant2\_5280



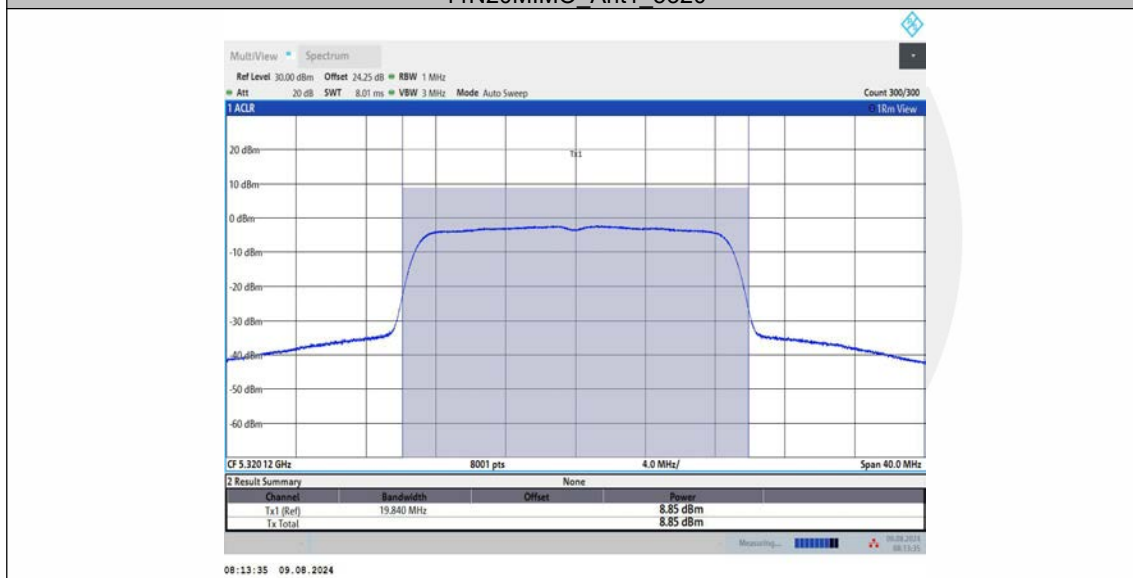
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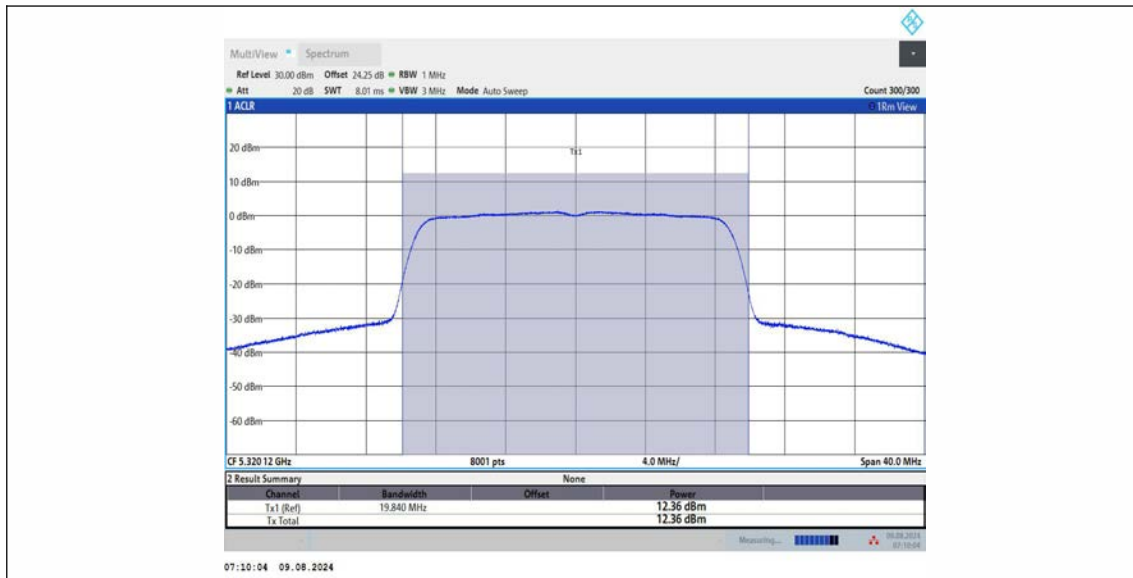
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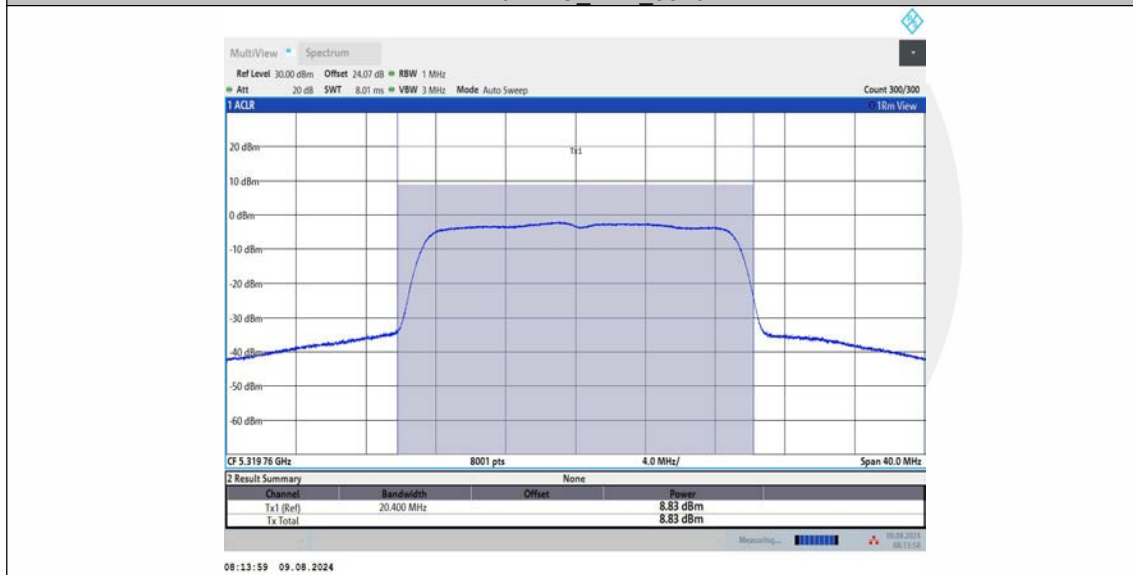
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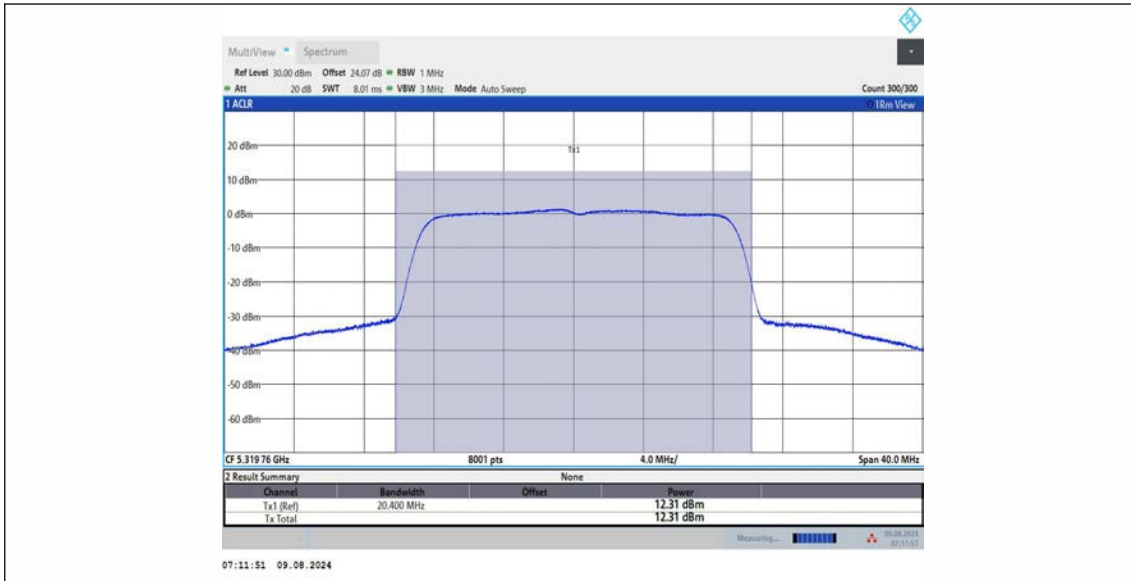
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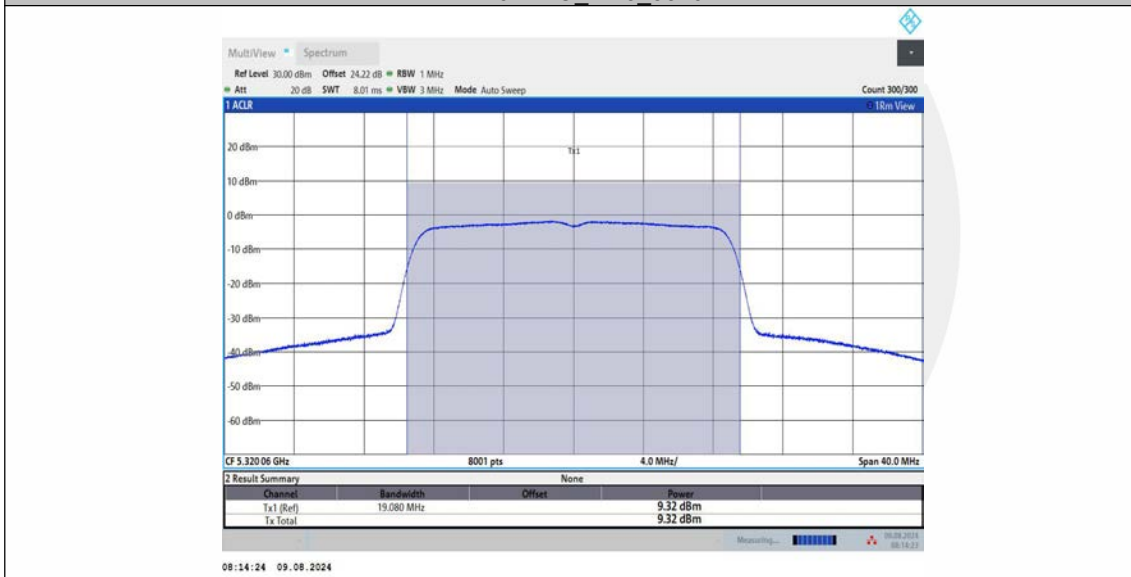
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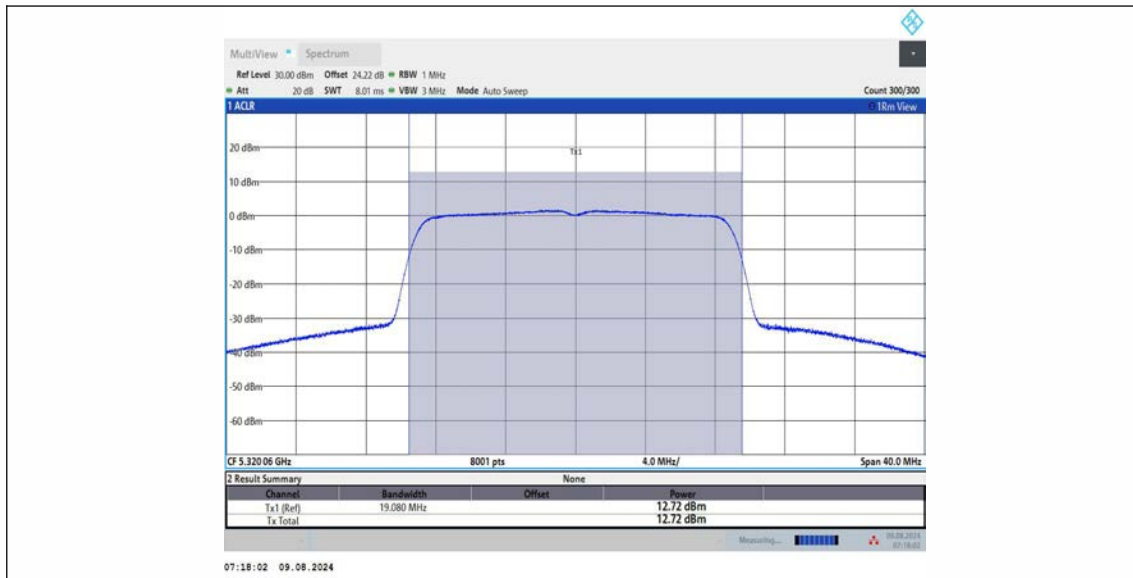
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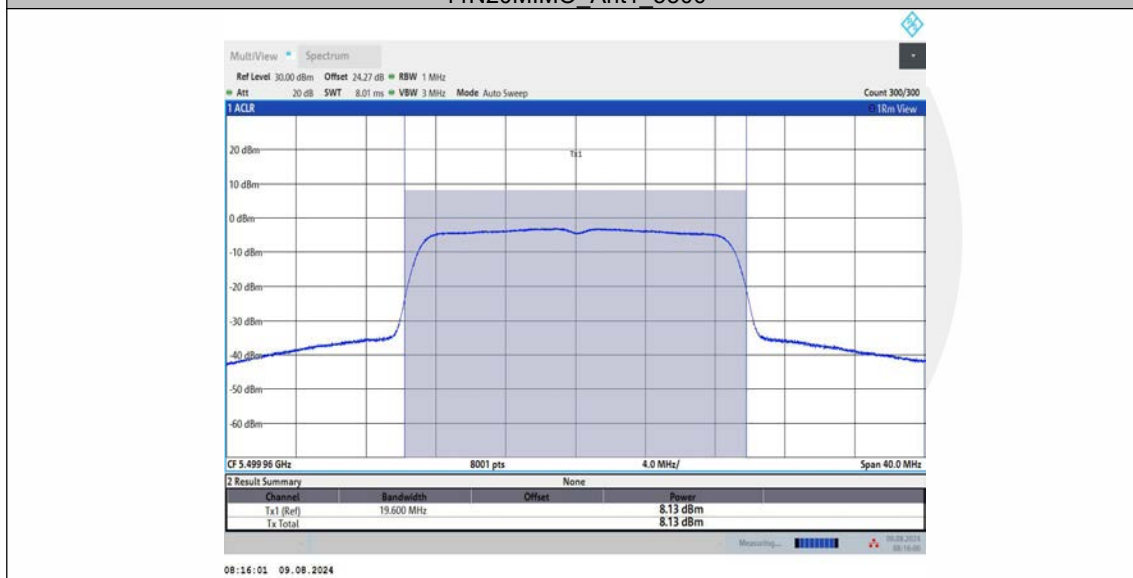
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11N20MIMO\_Ant3\_5320

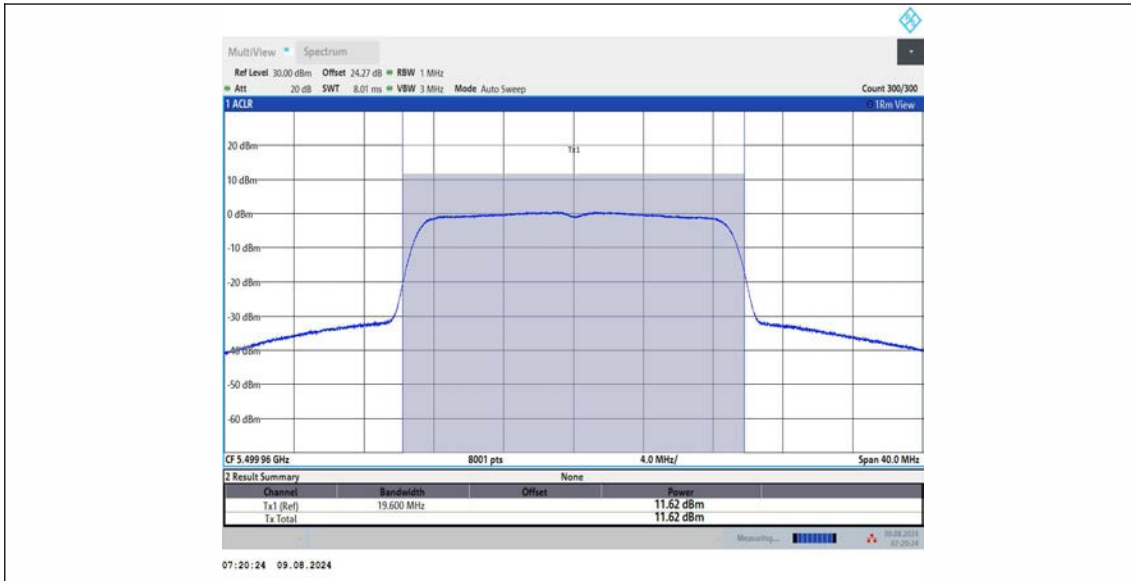


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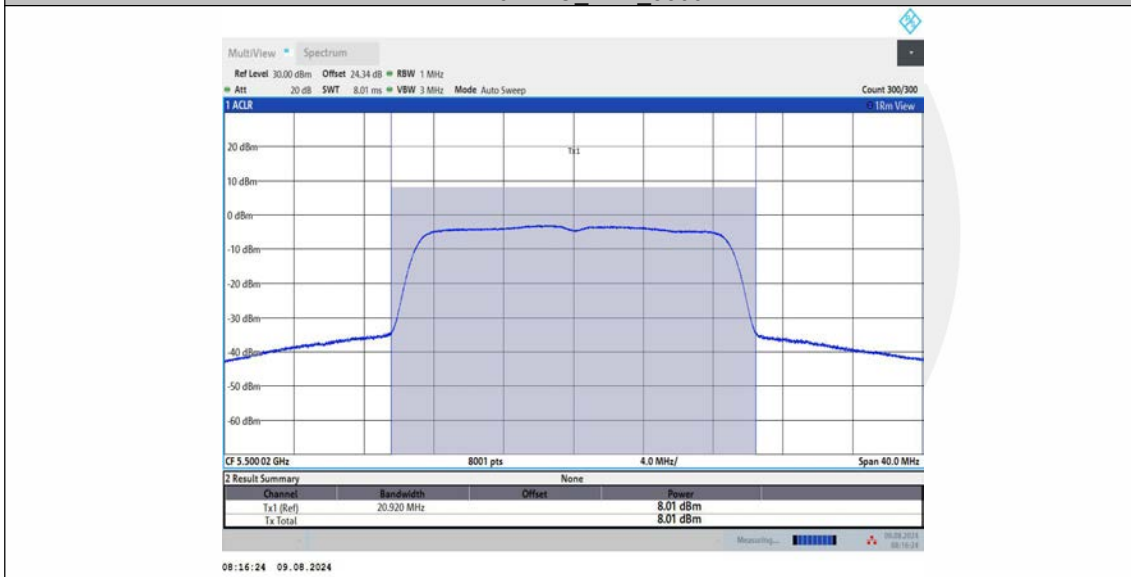


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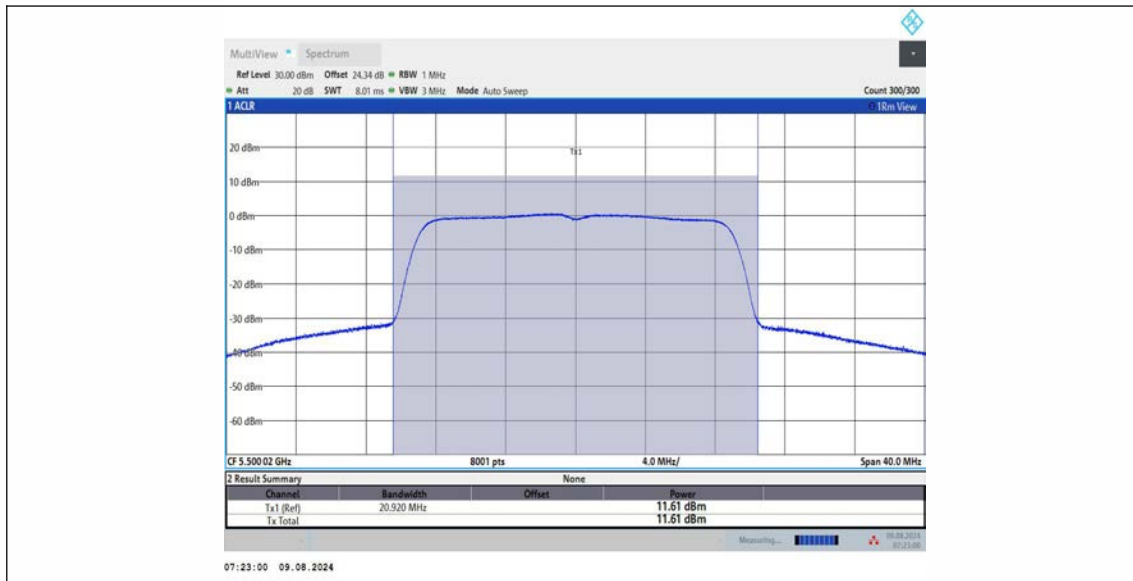




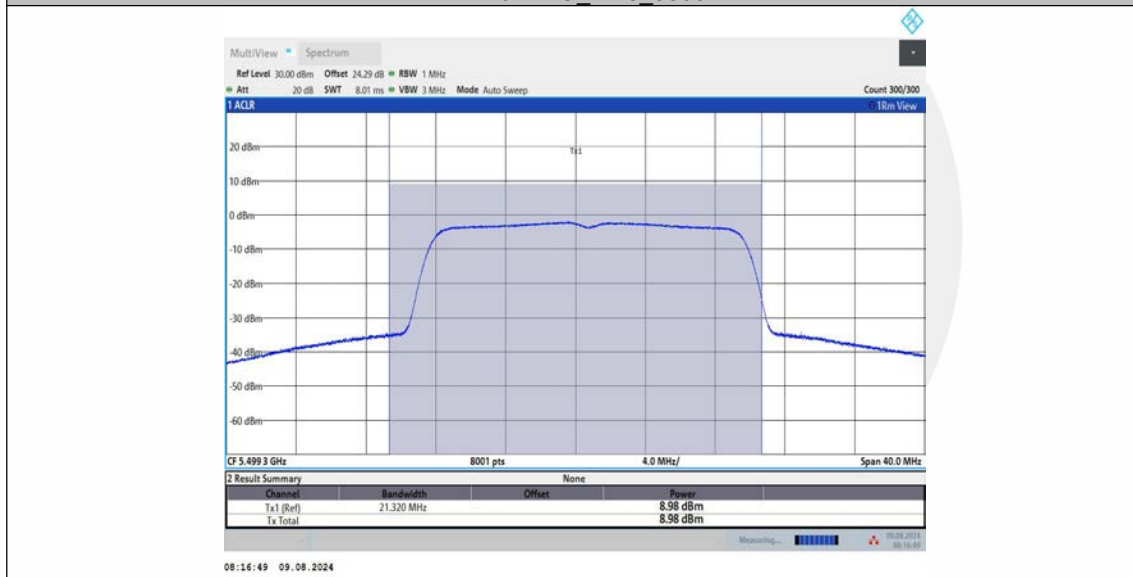
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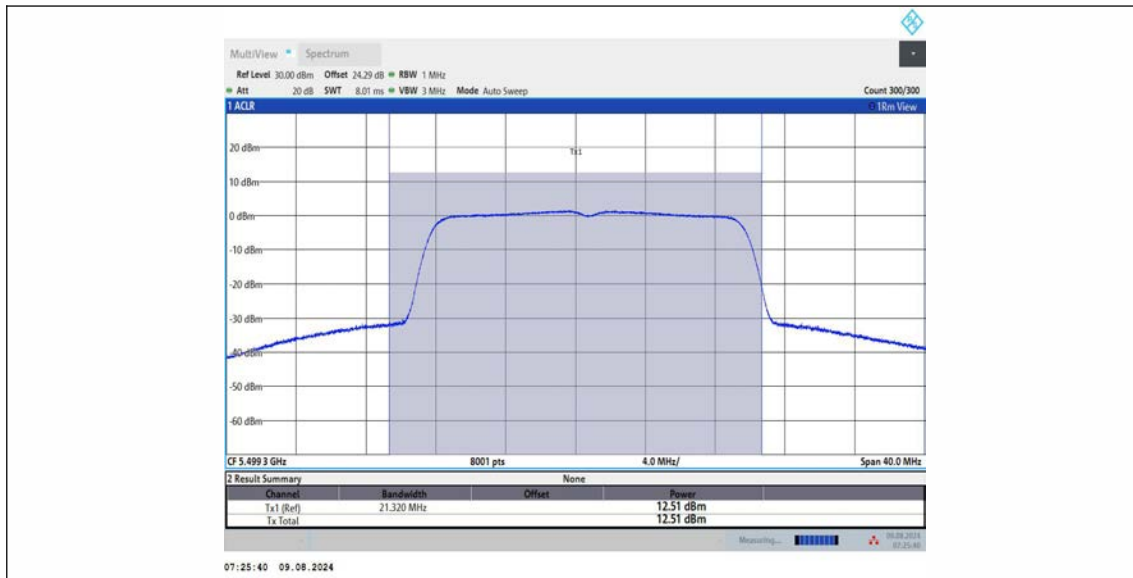
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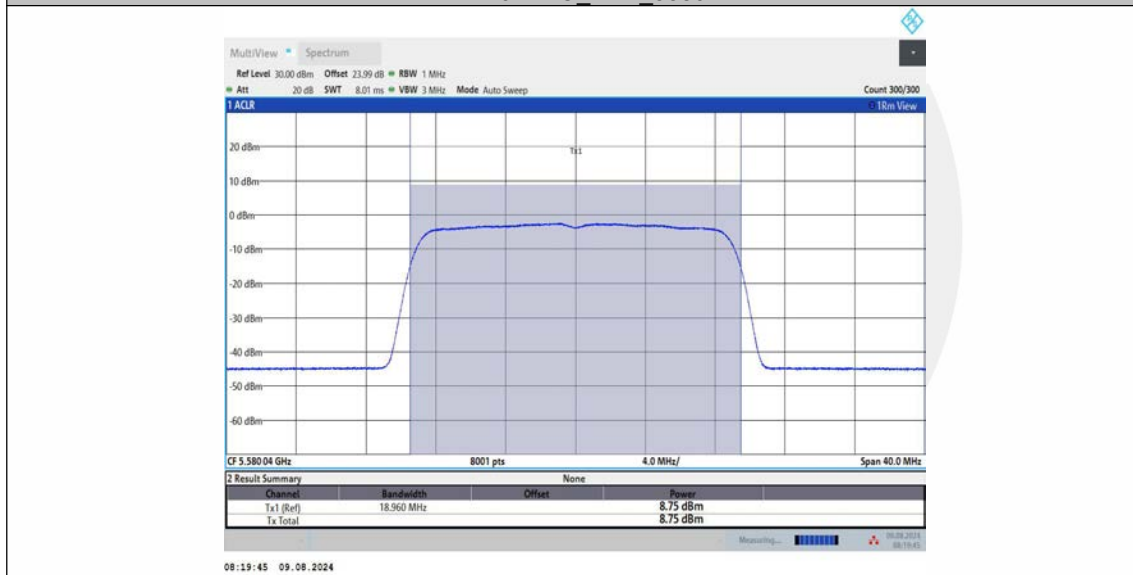
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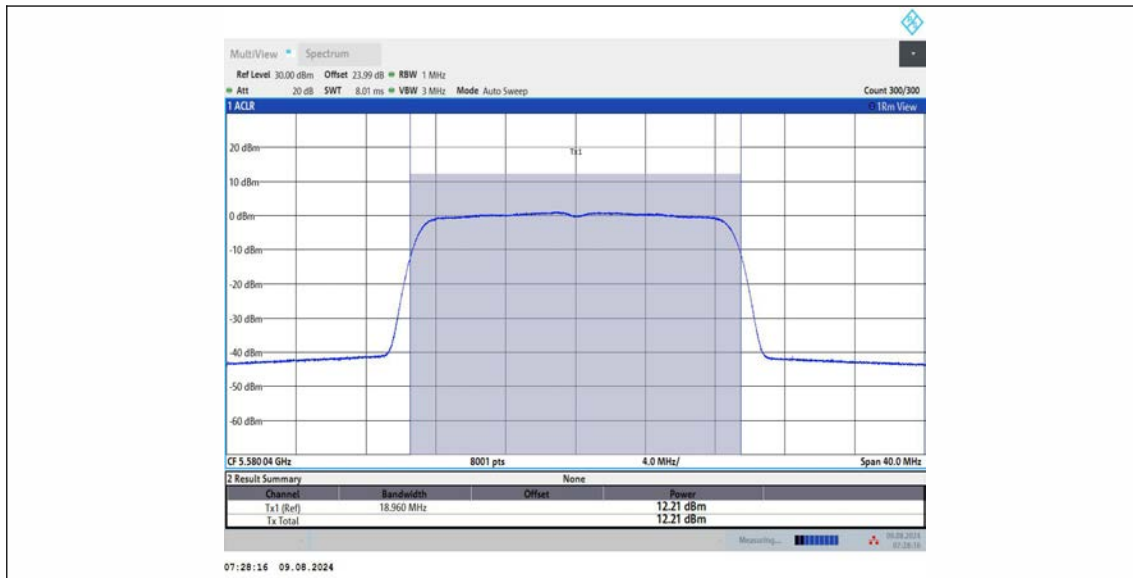
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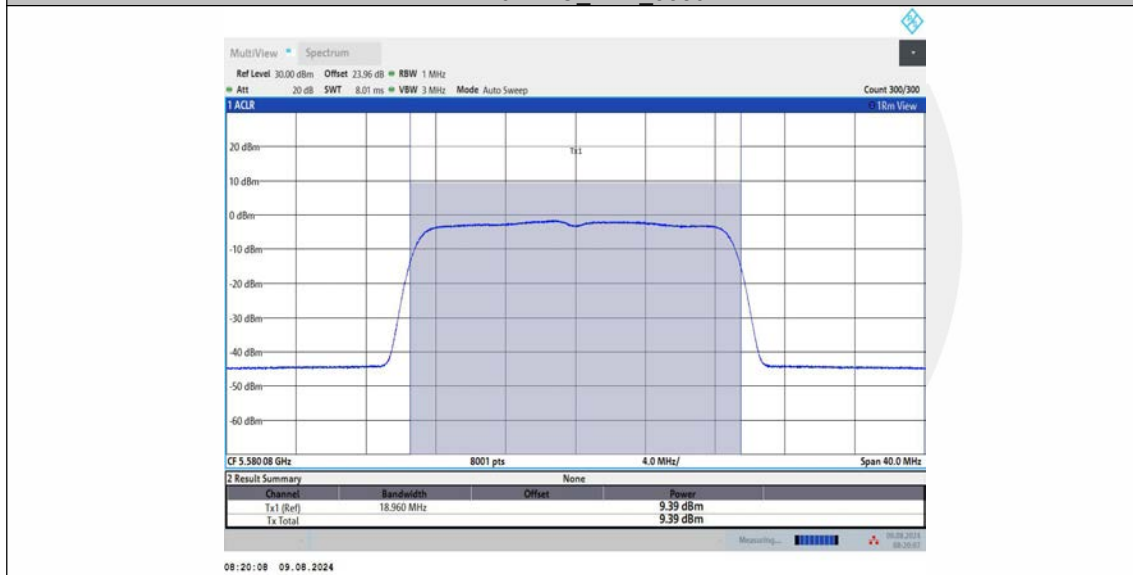
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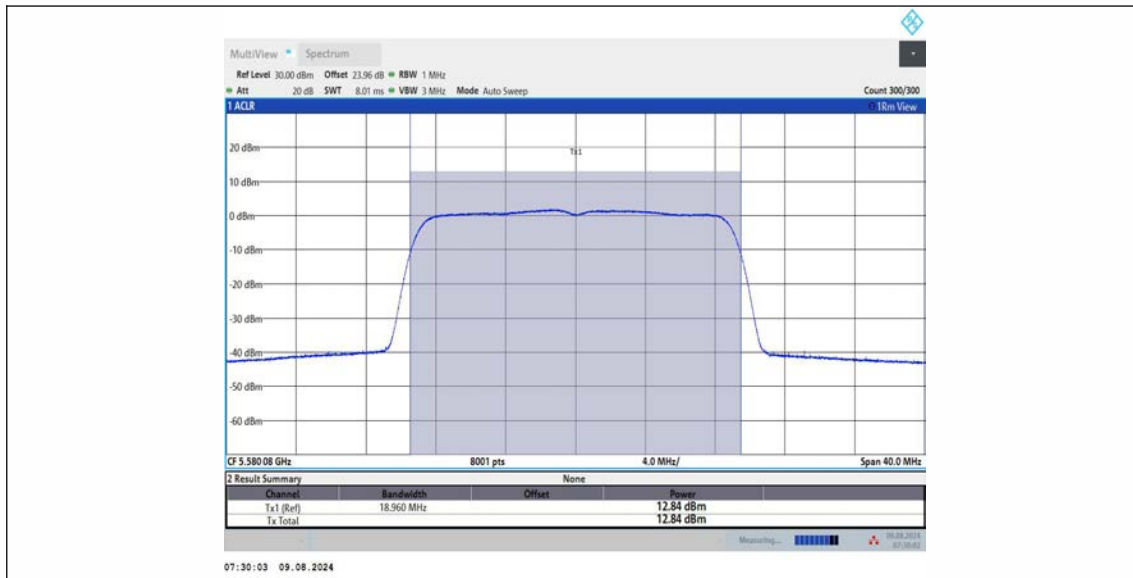
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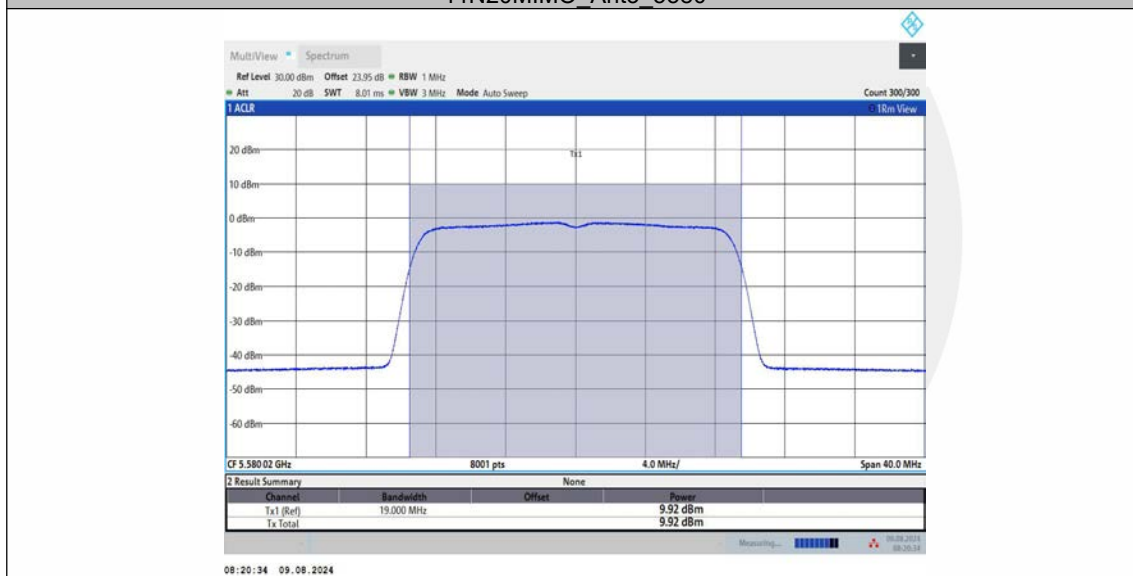
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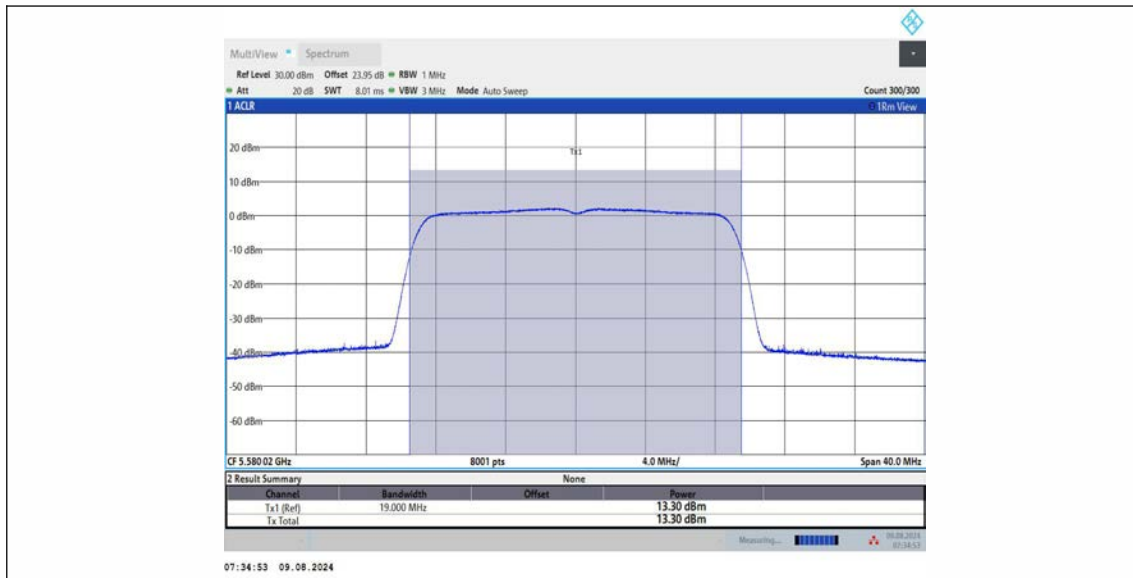
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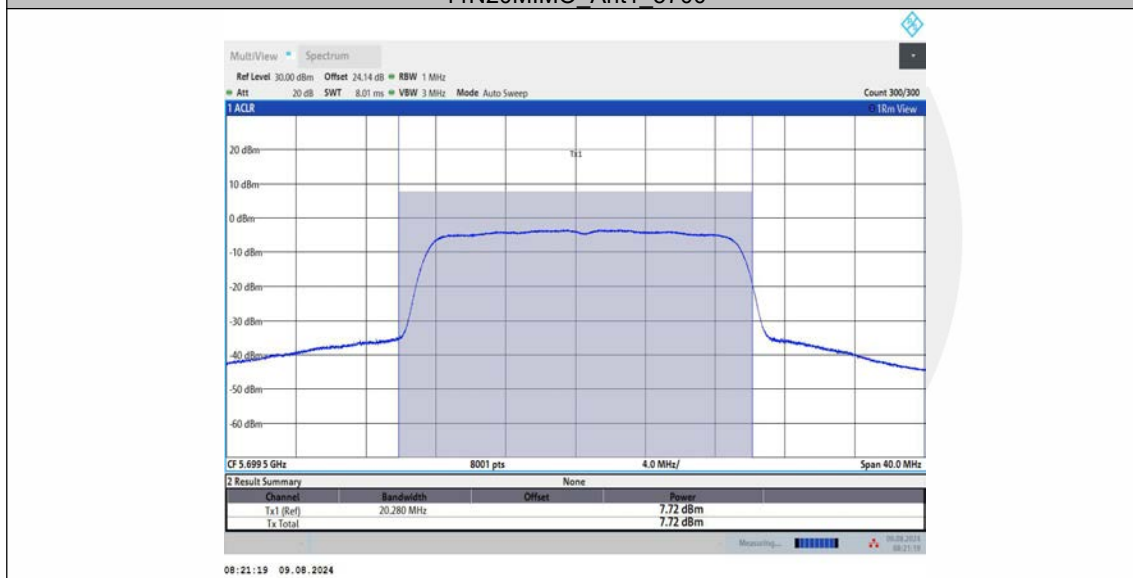
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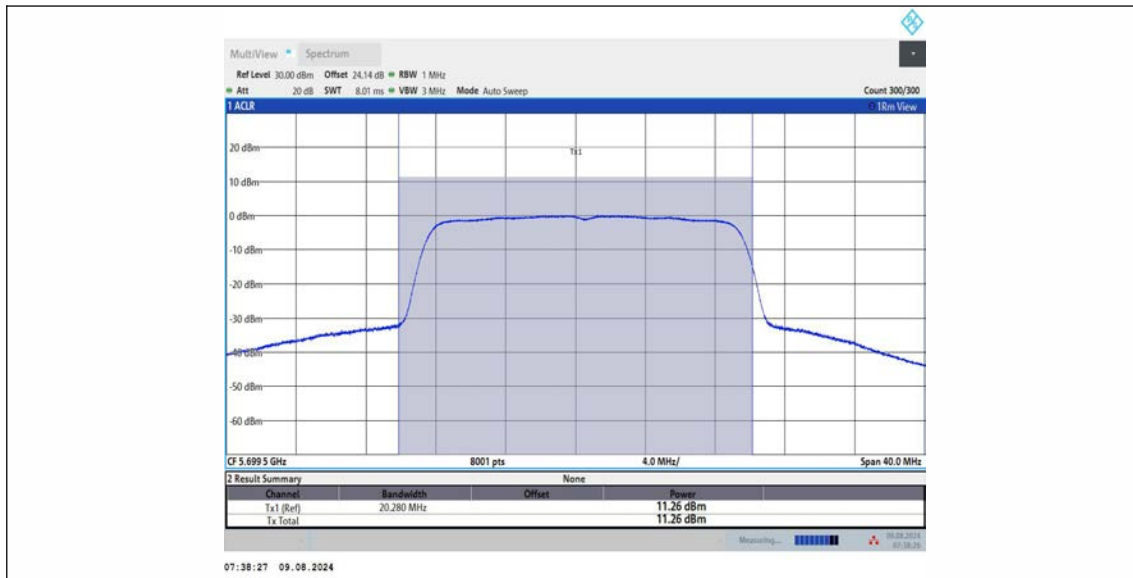
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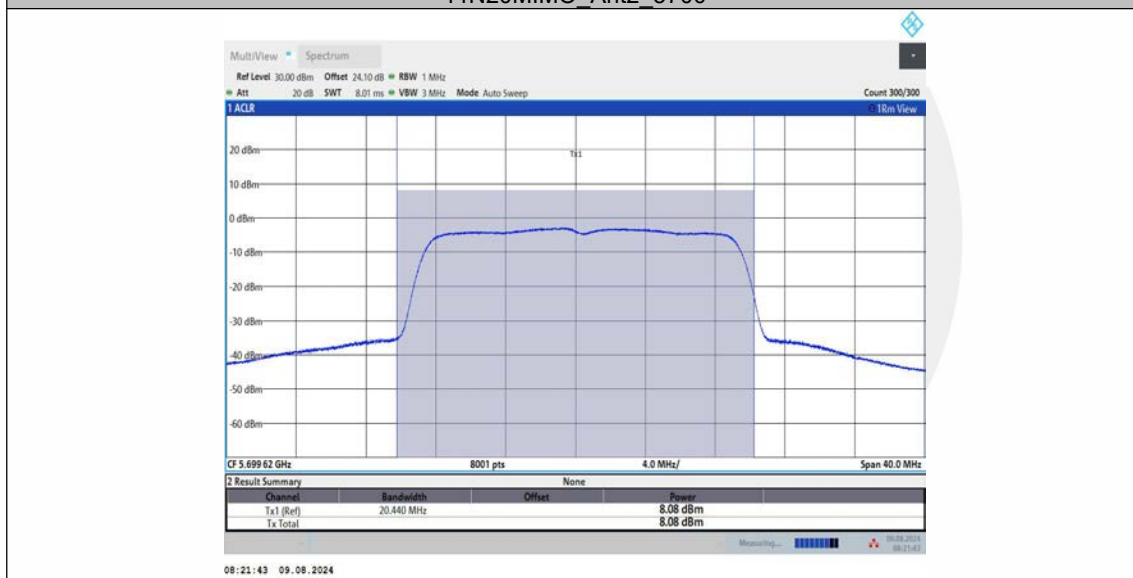
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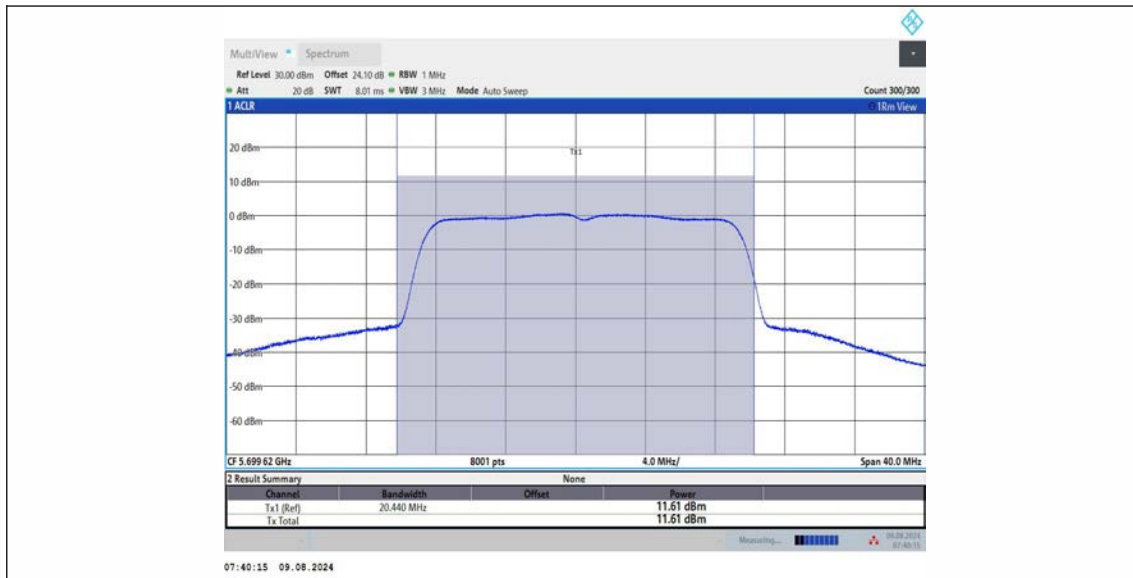
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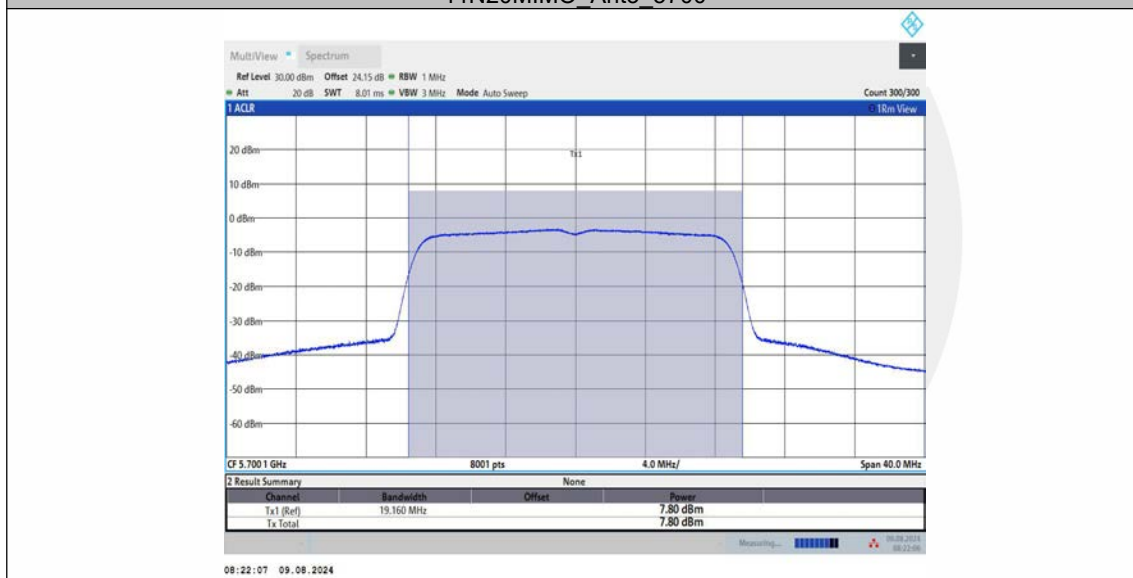
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11N20MIMO\_Ant2\_5700

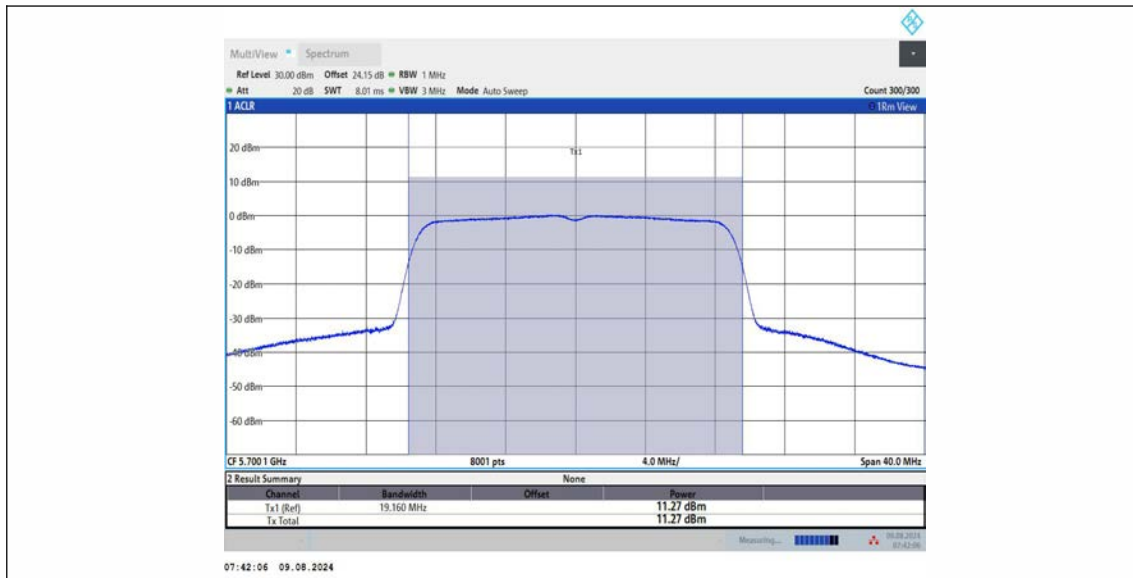


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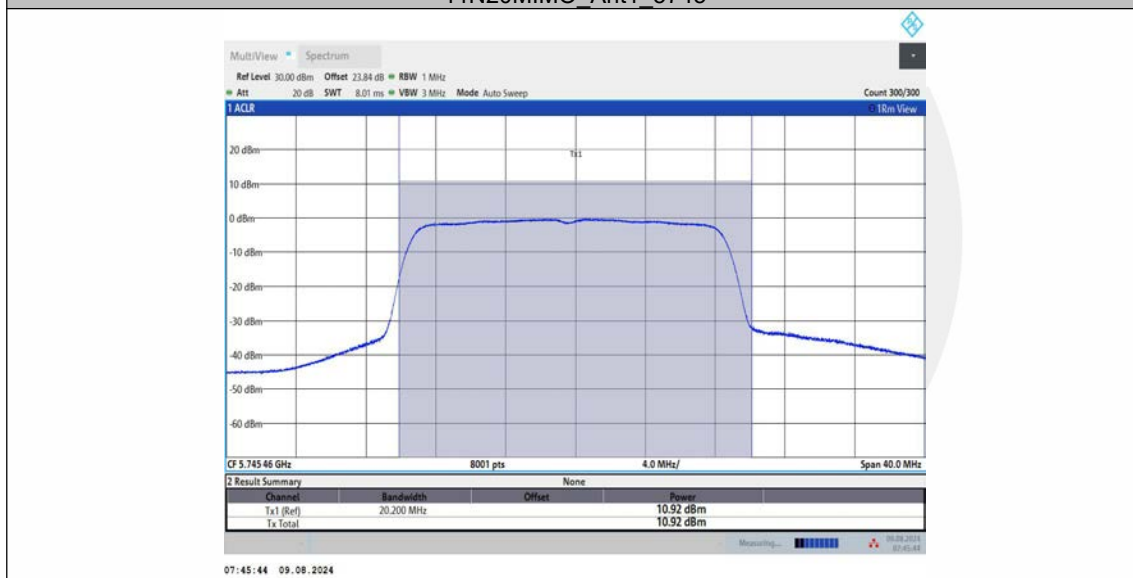


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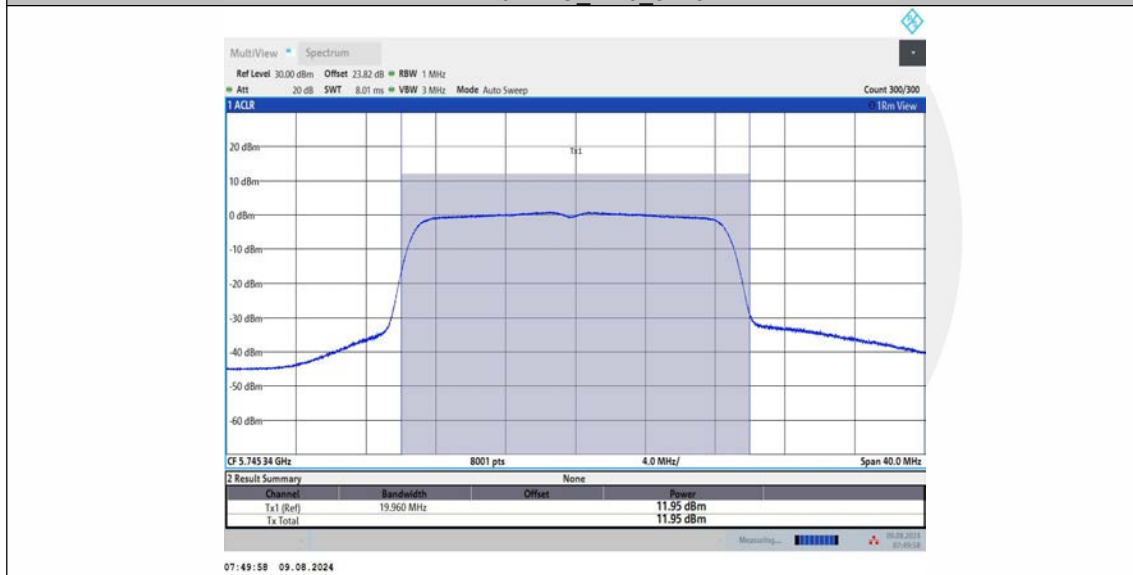
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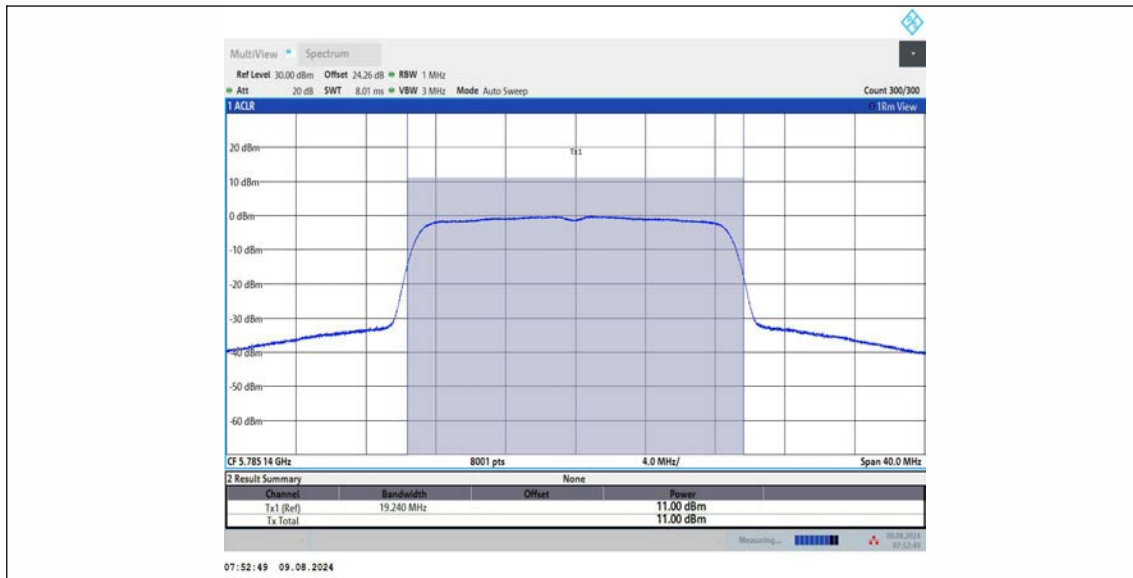
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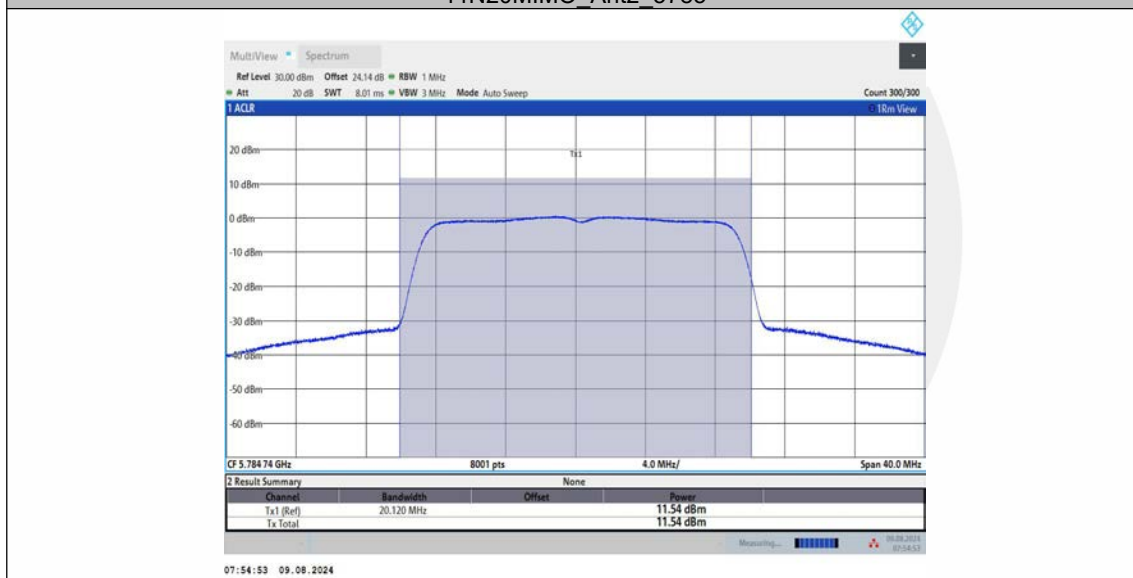
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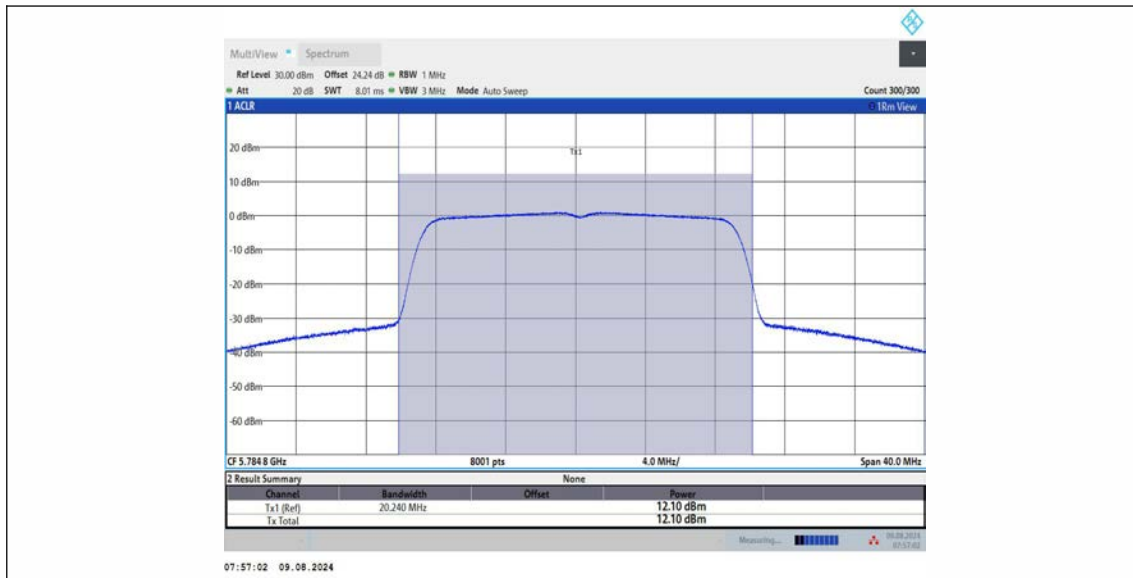
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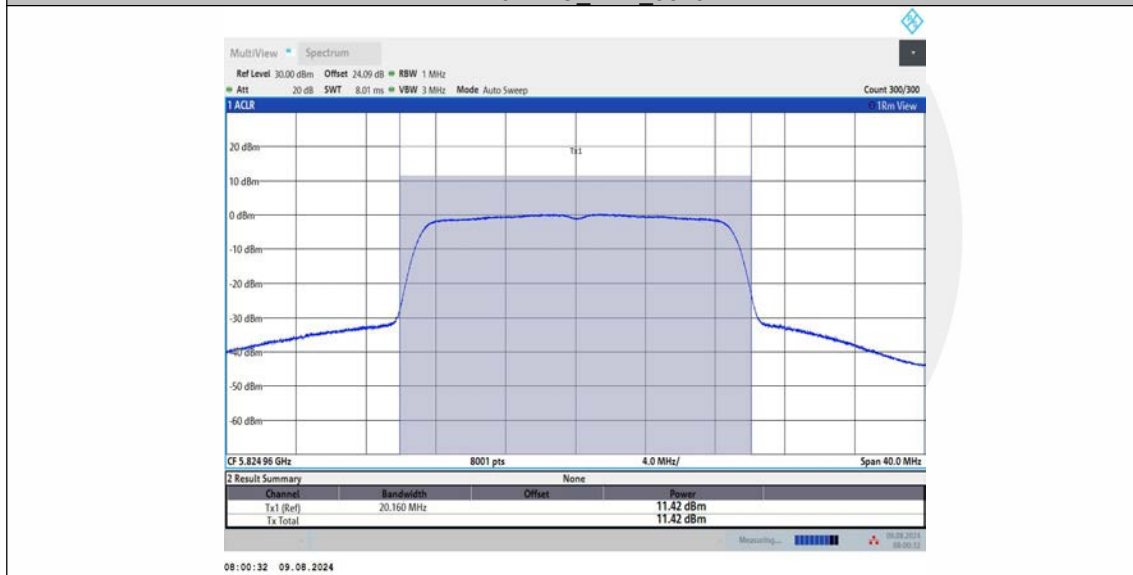
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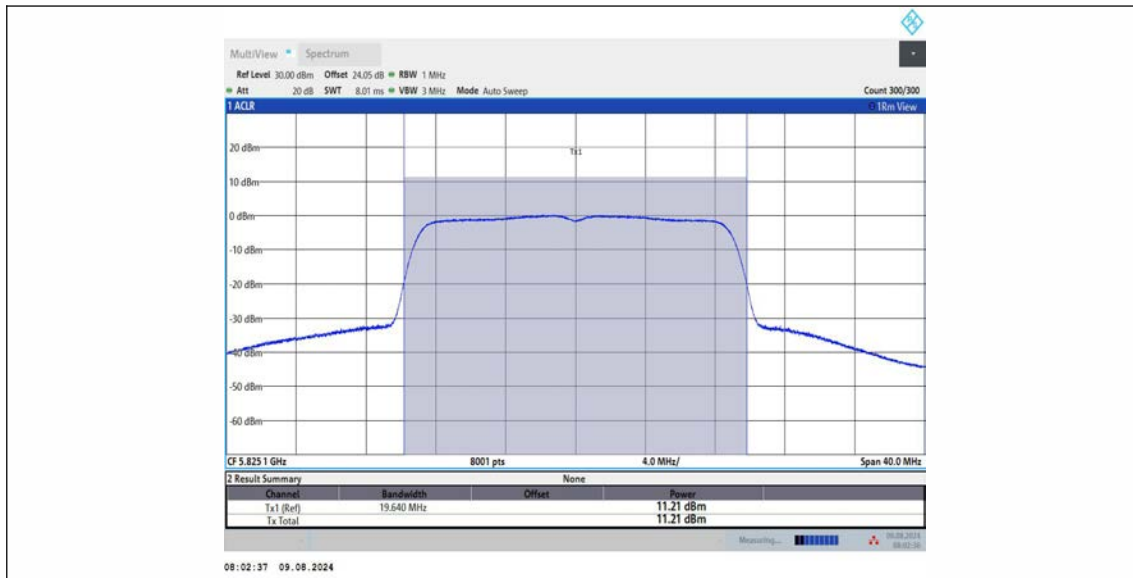
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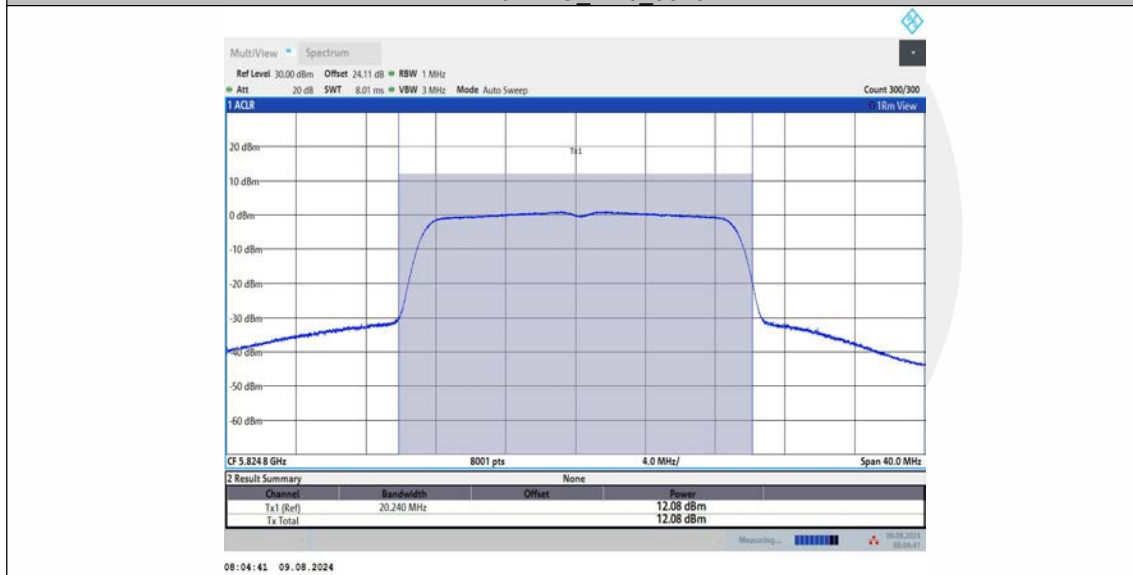
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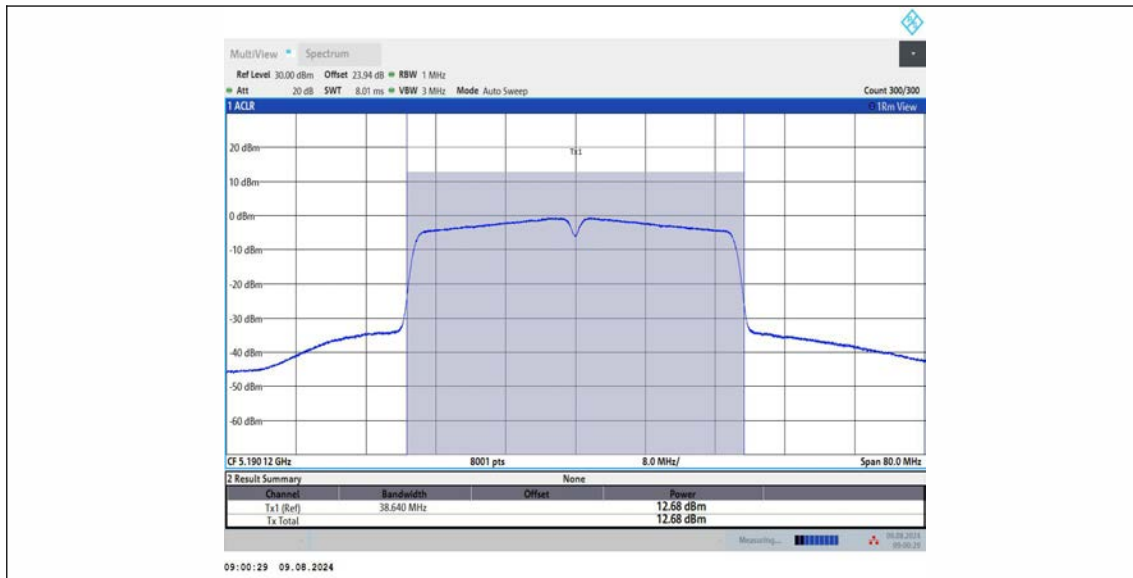
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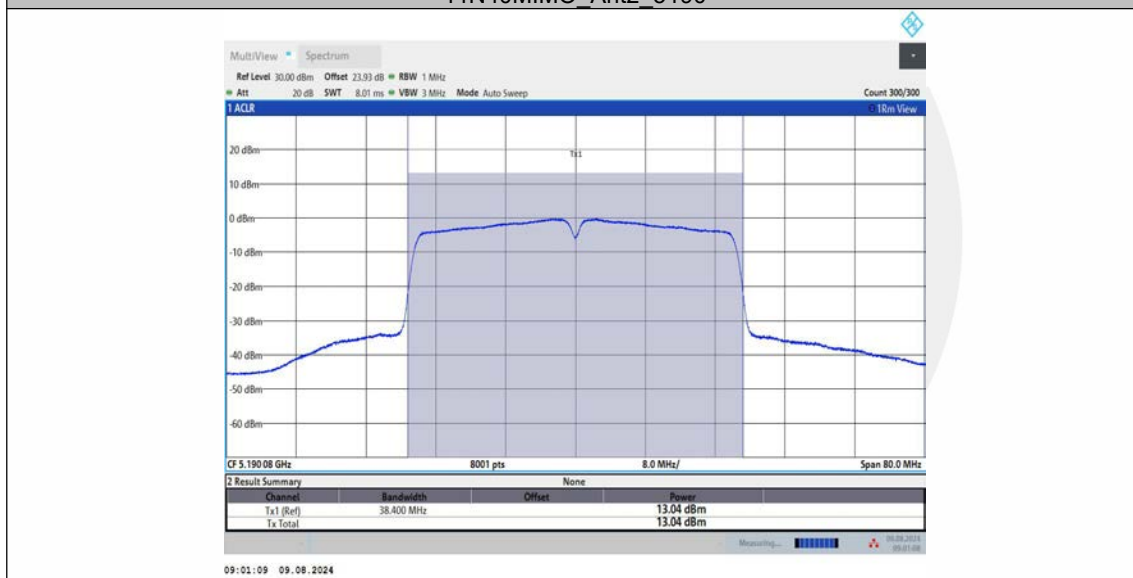
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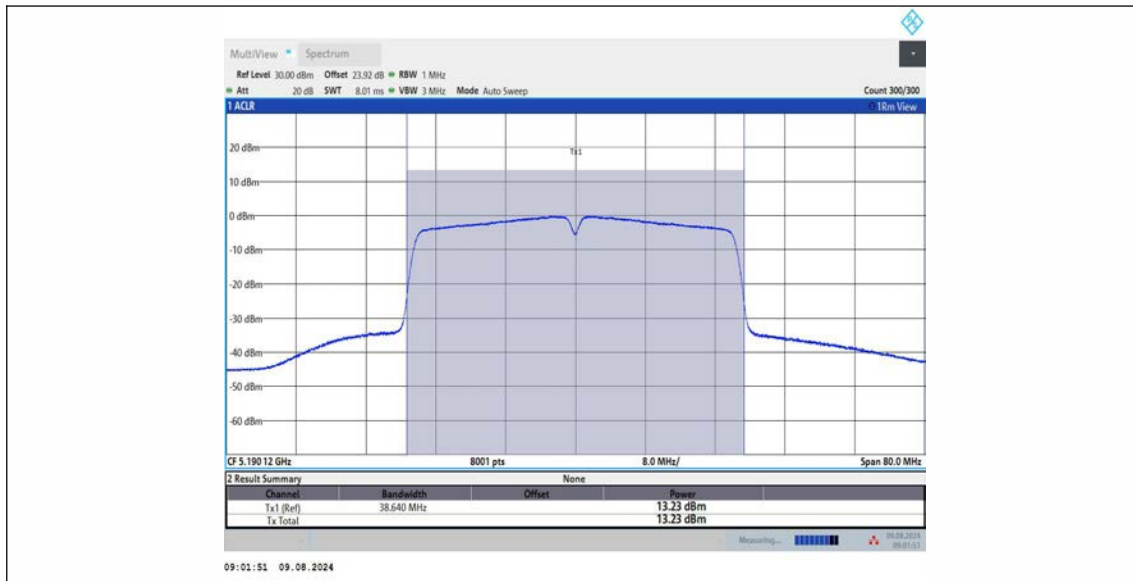
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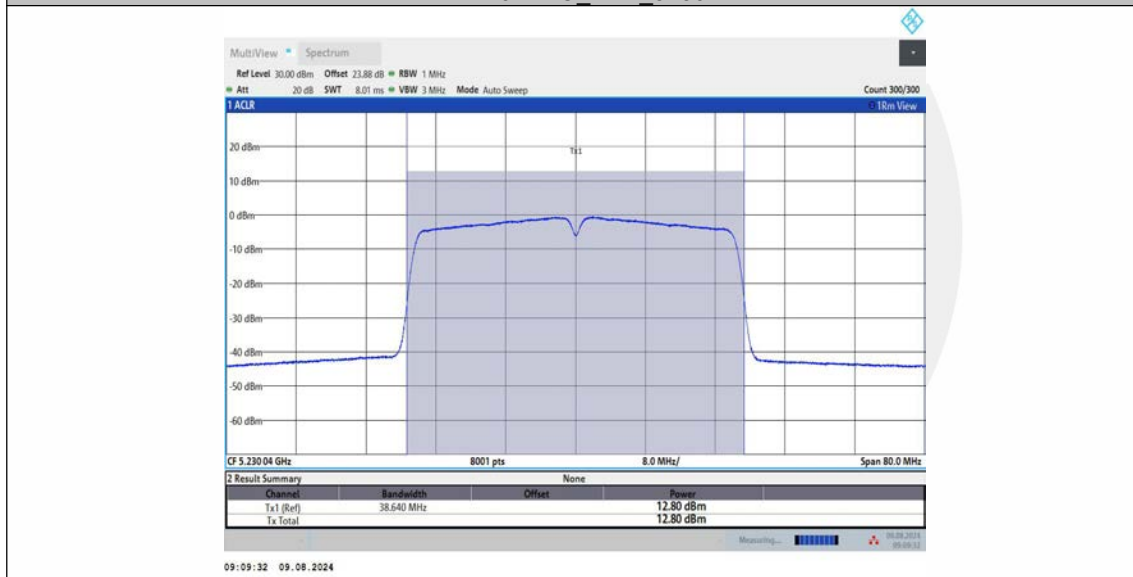
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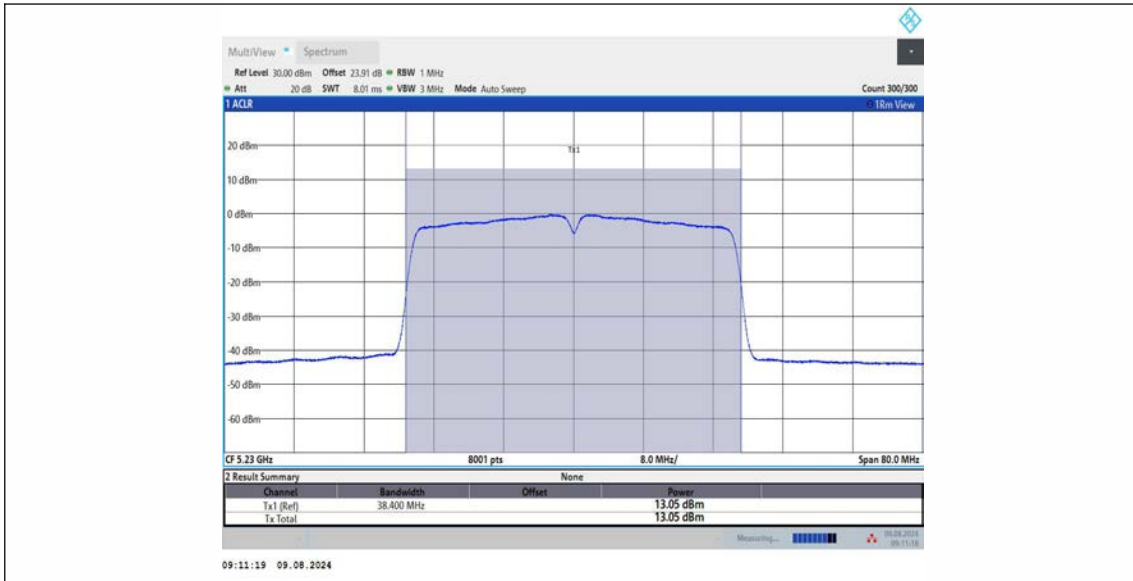
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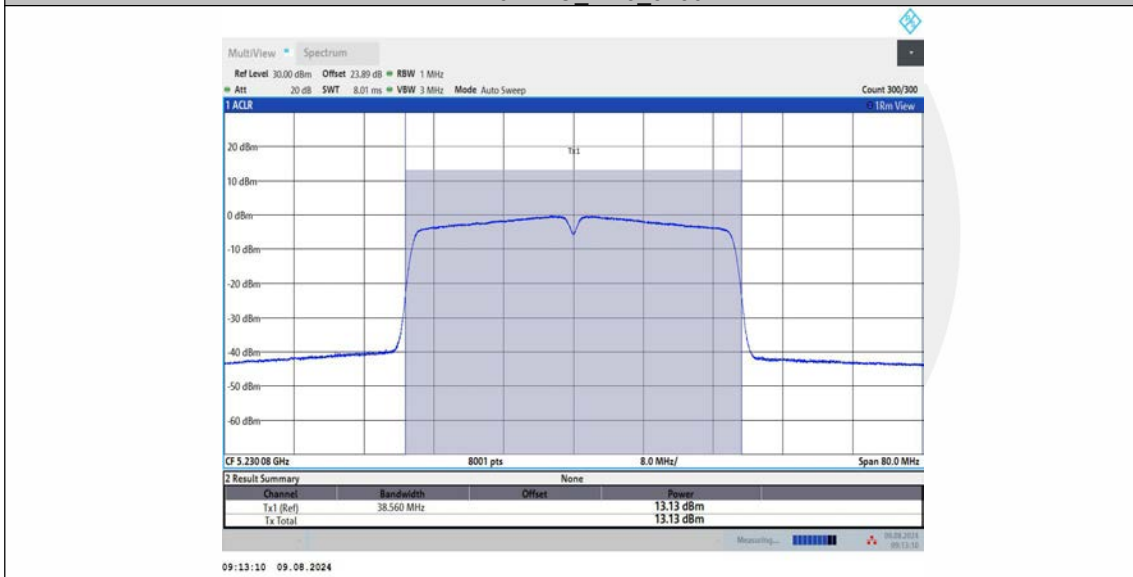
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11N40MIMO\_Ant2\_5230

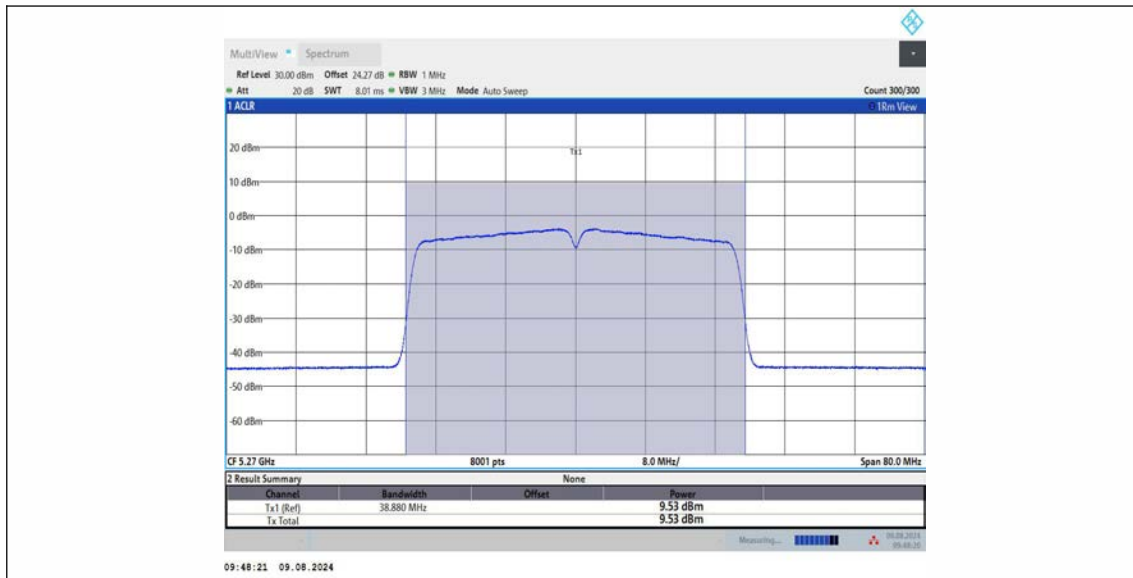


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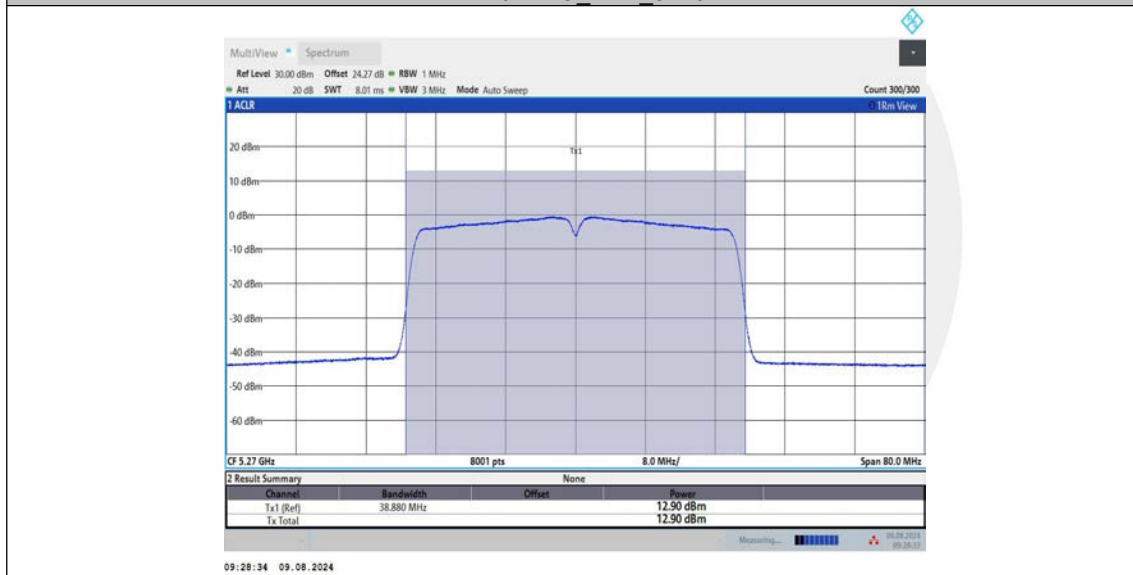


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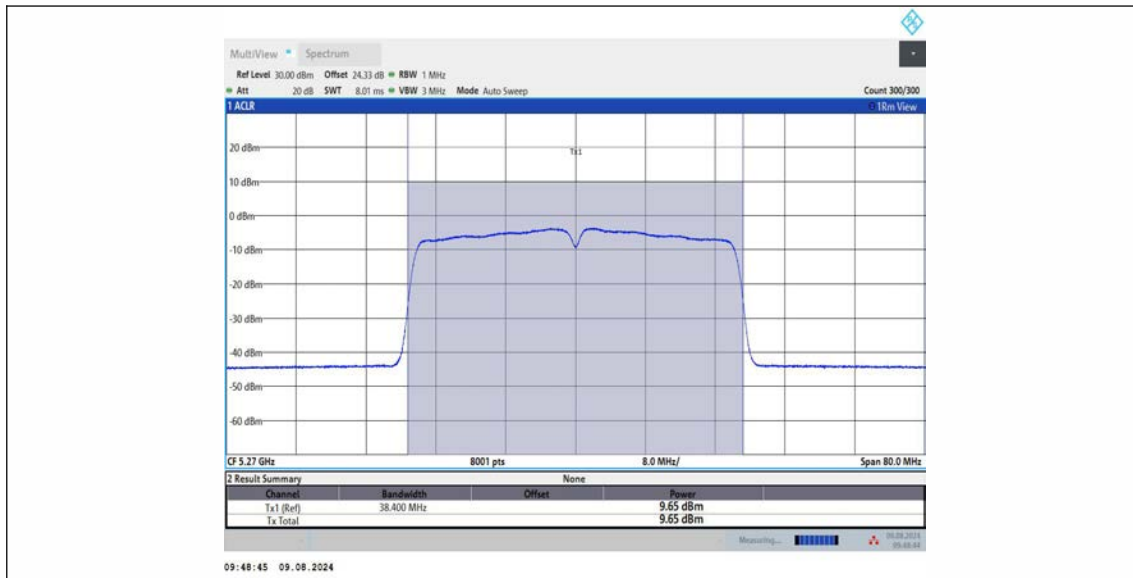




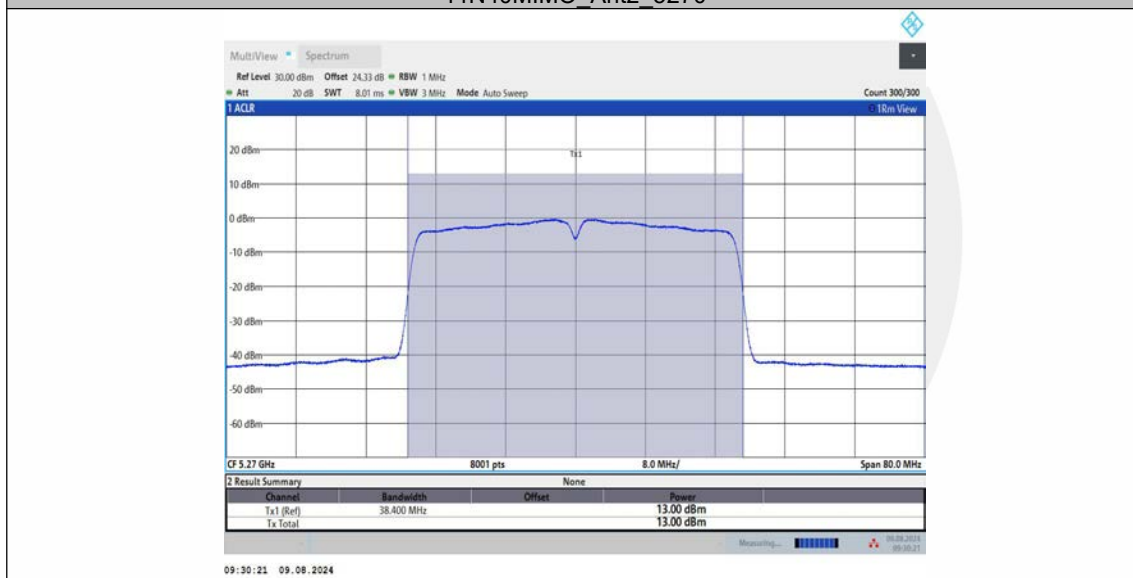
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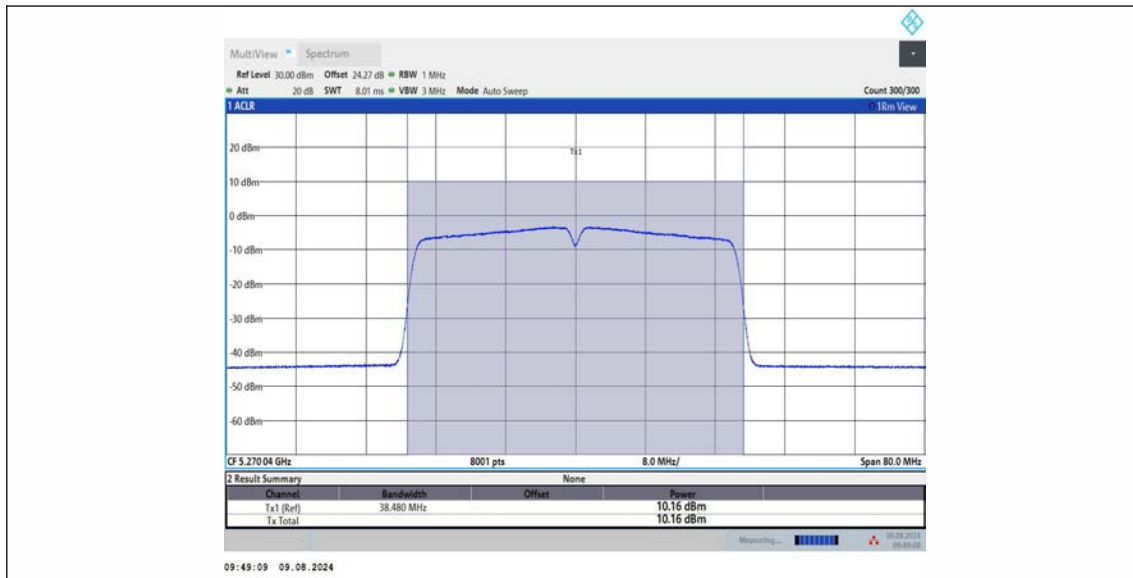
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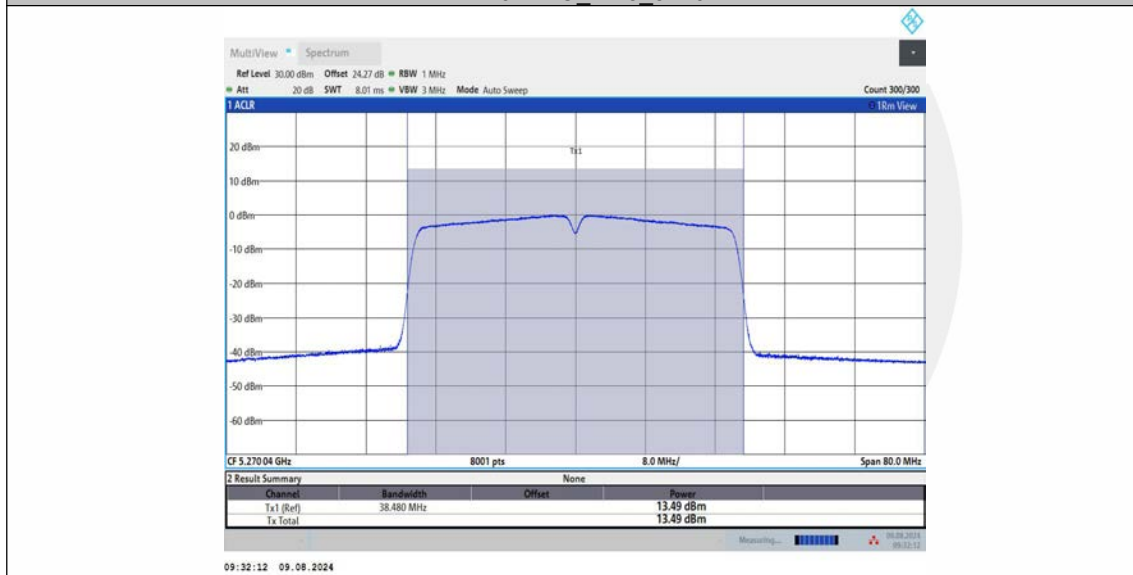
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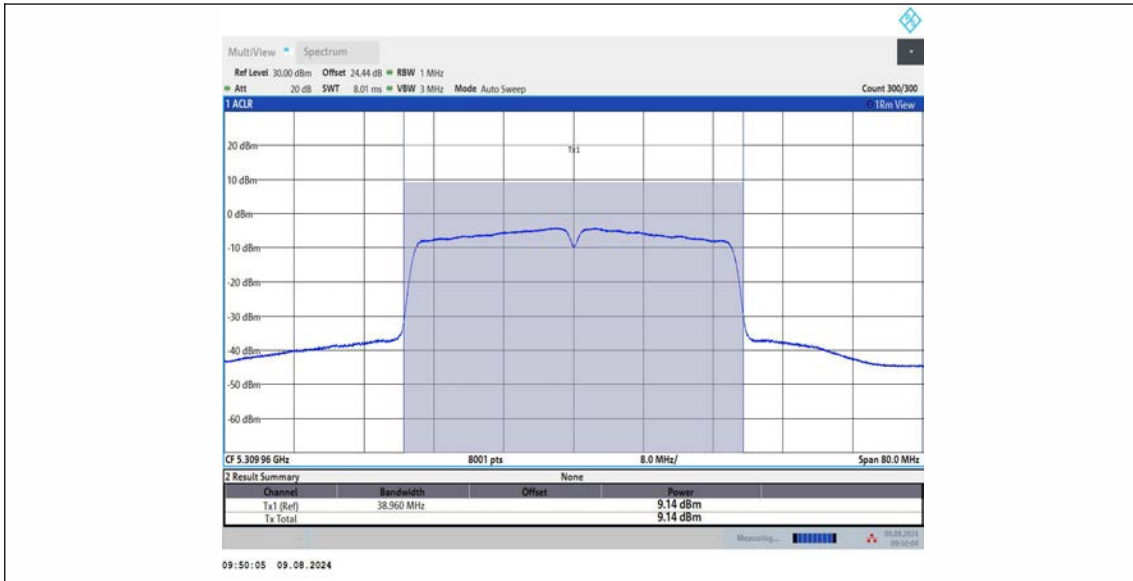
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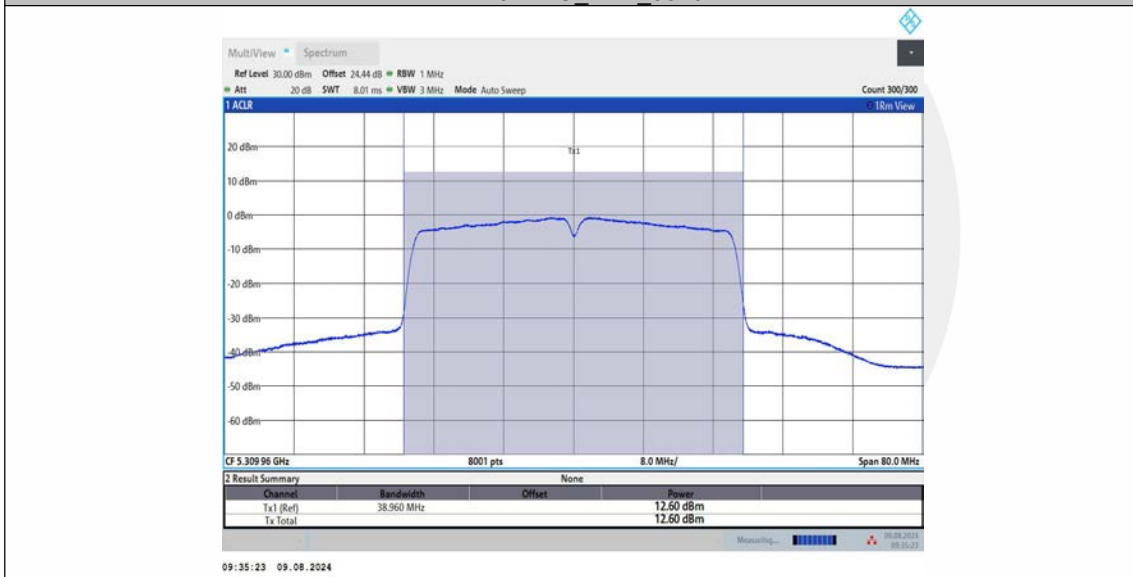
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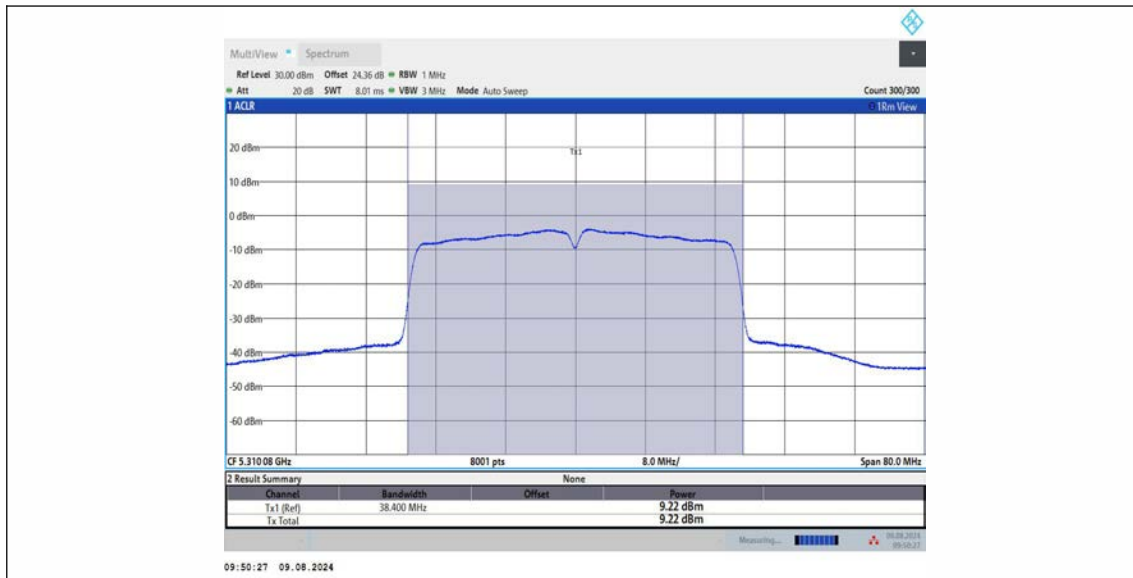
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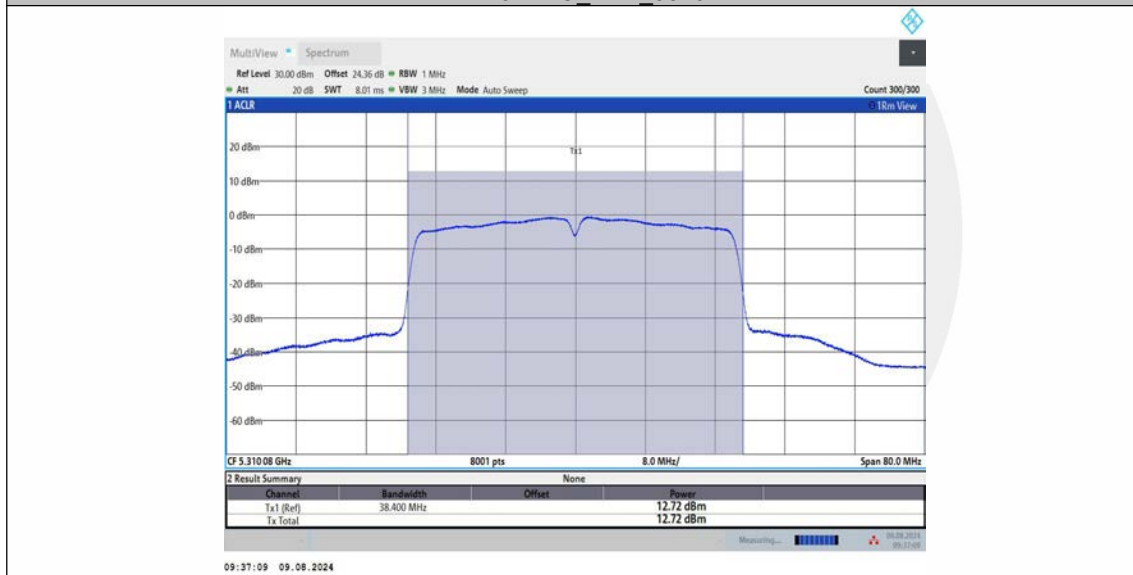
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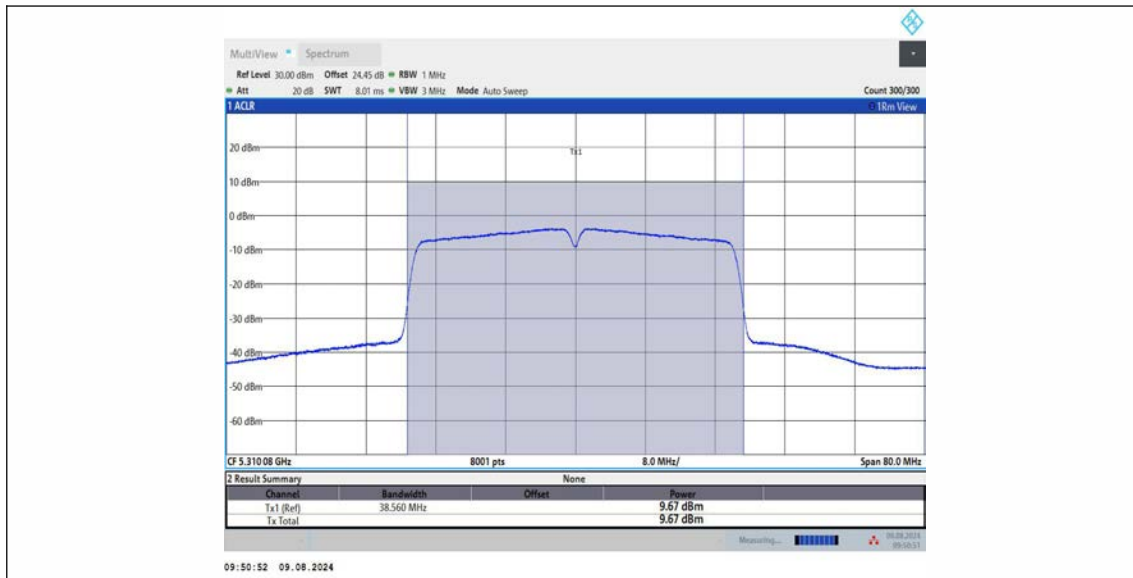
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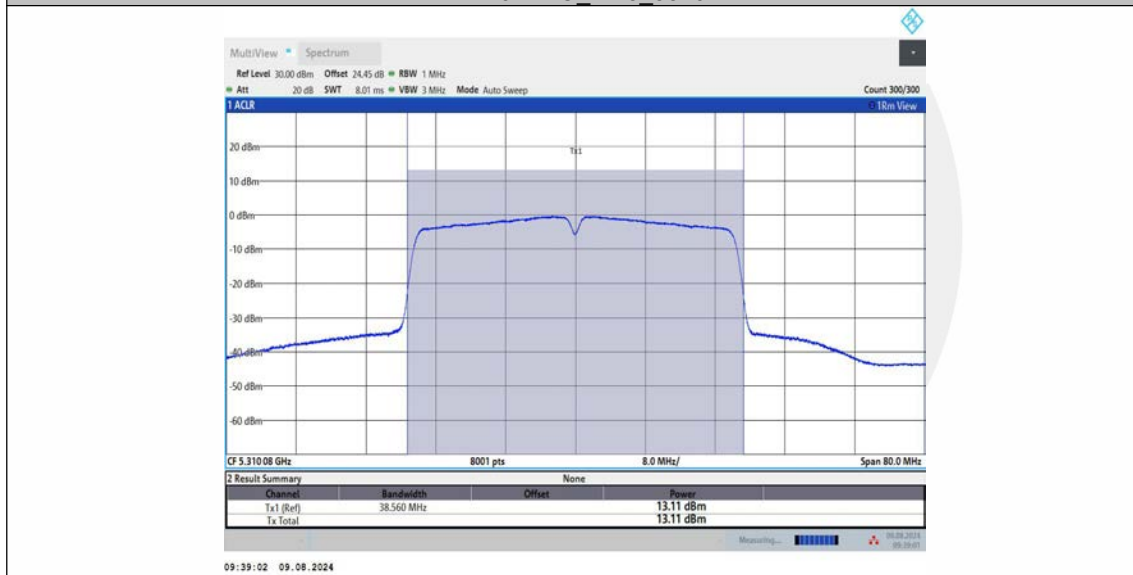
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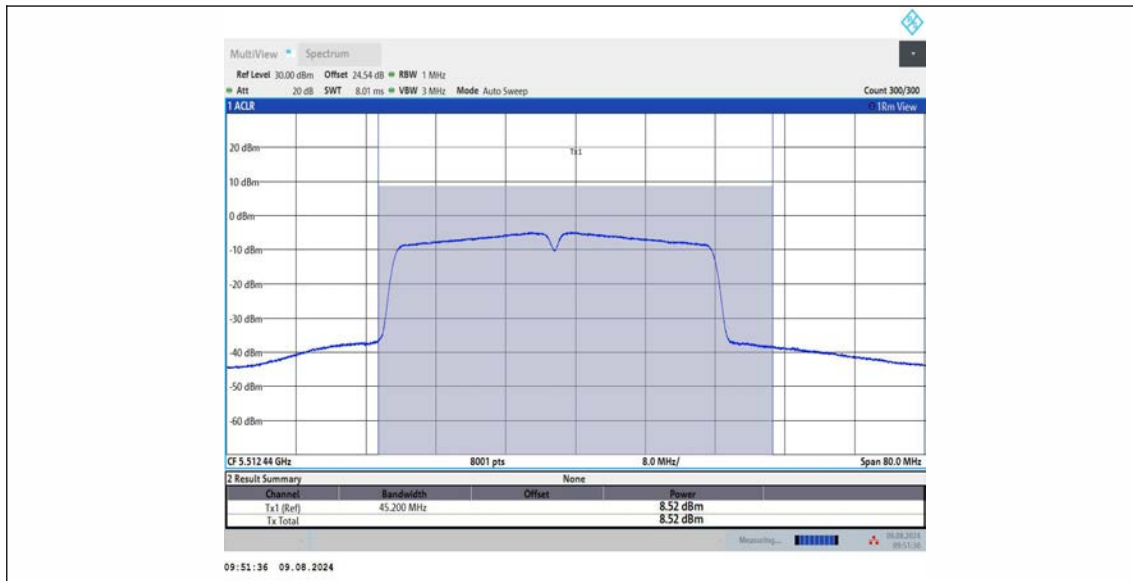
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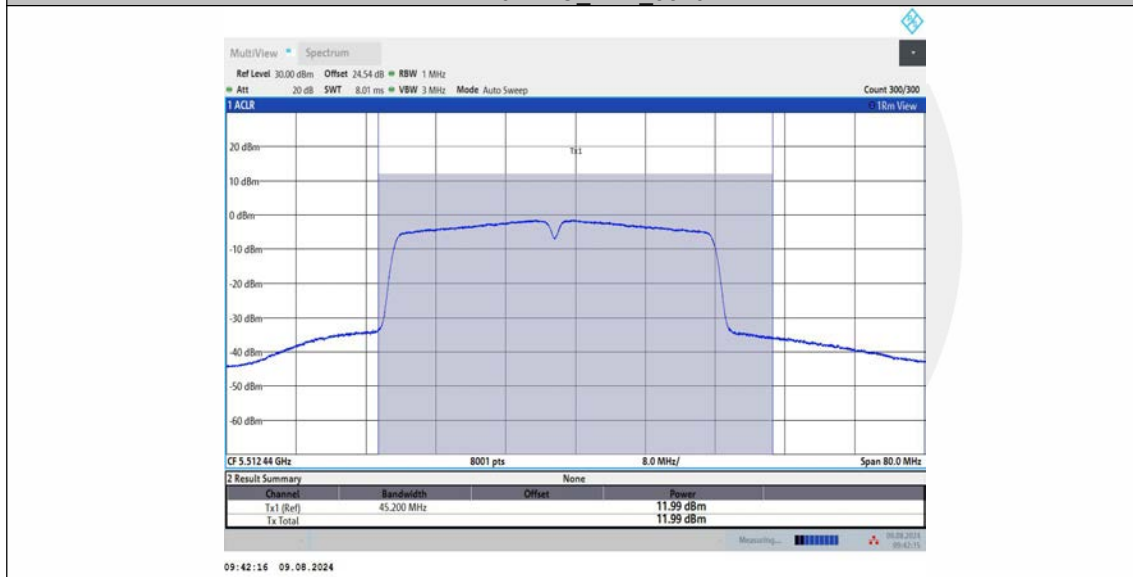
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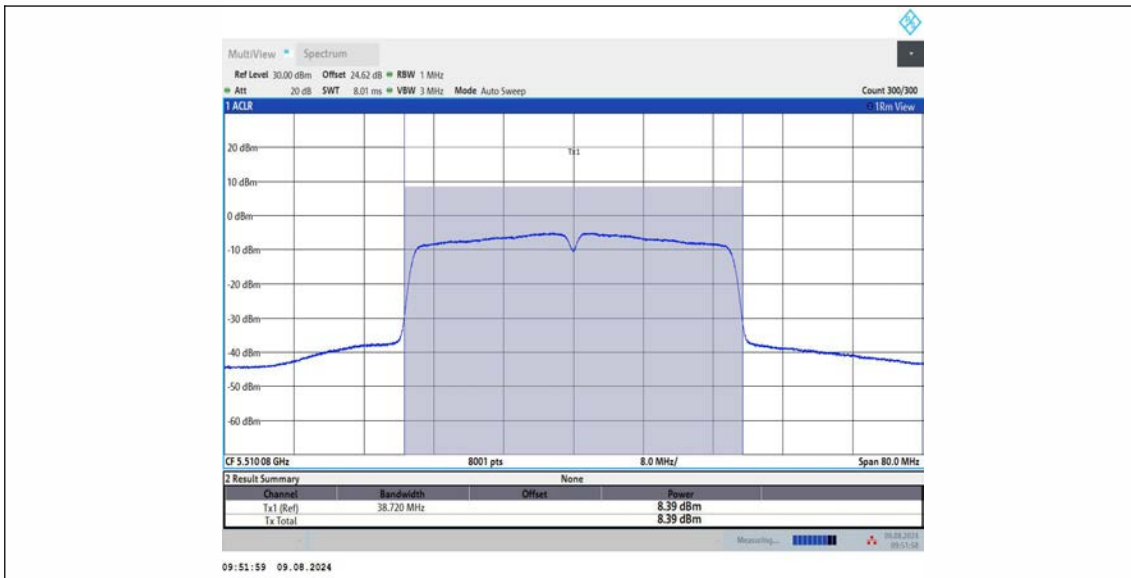
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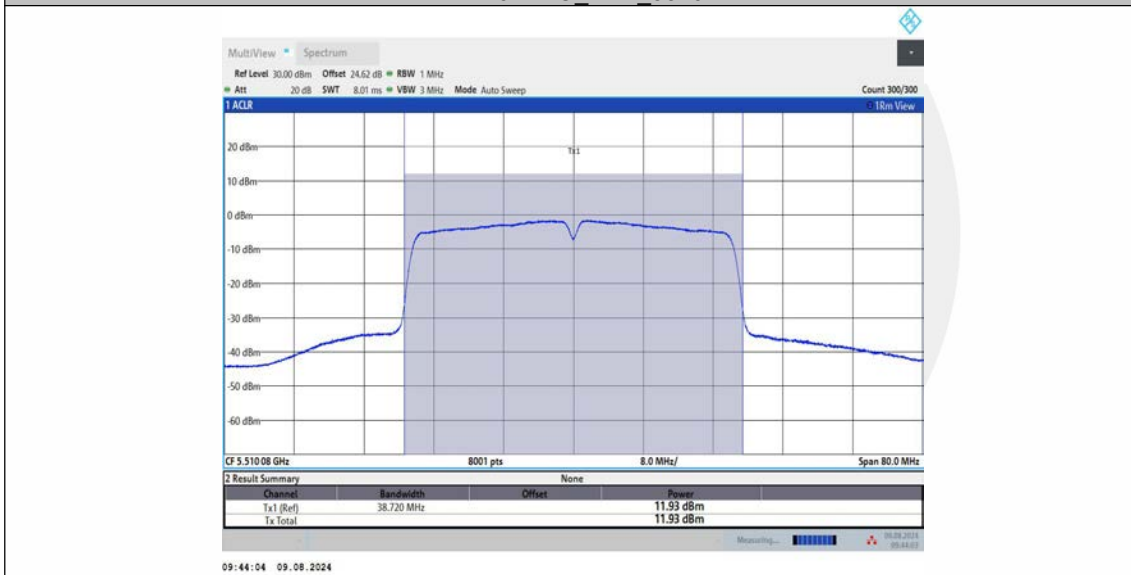
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11N40MIMO\_Ant2\_5510

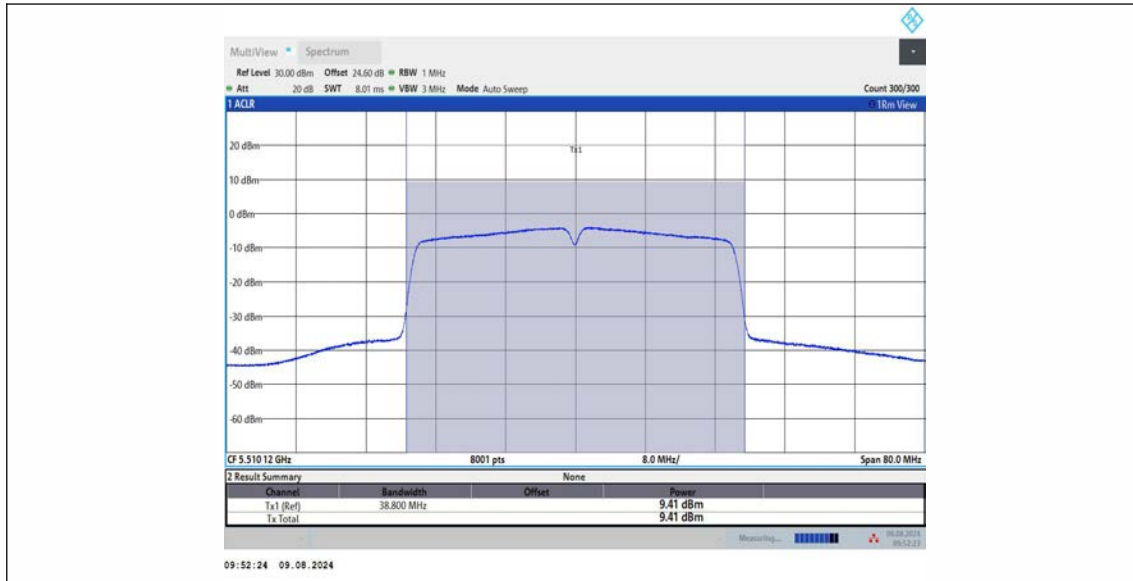


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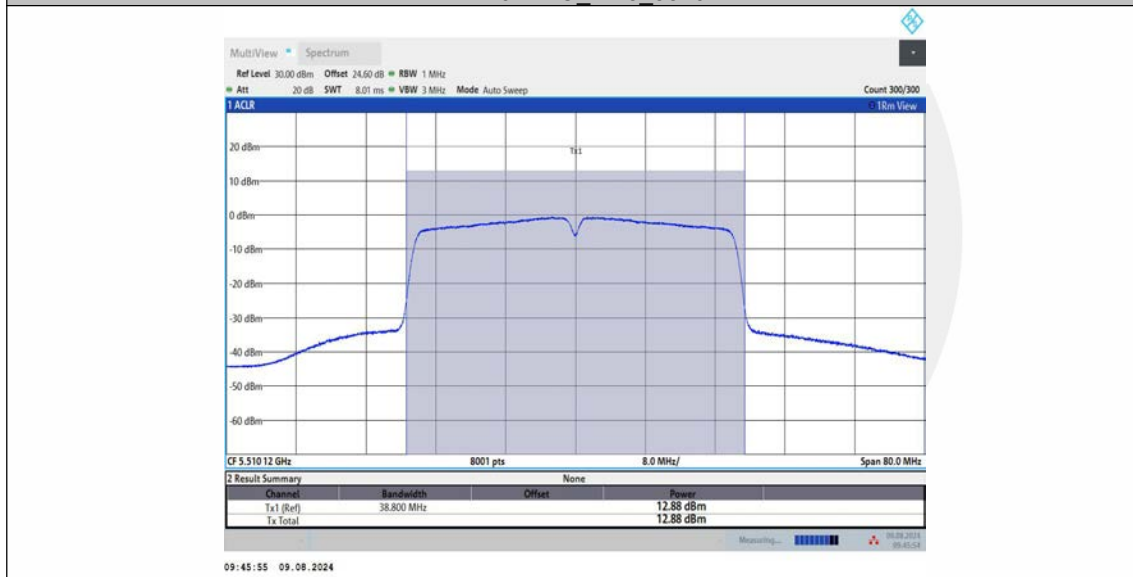


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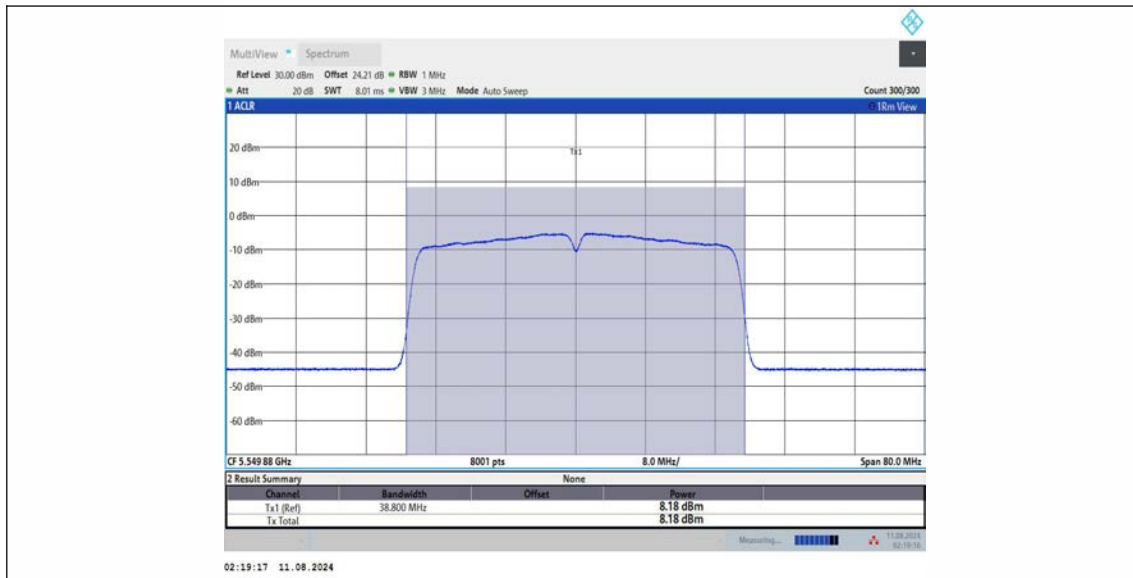




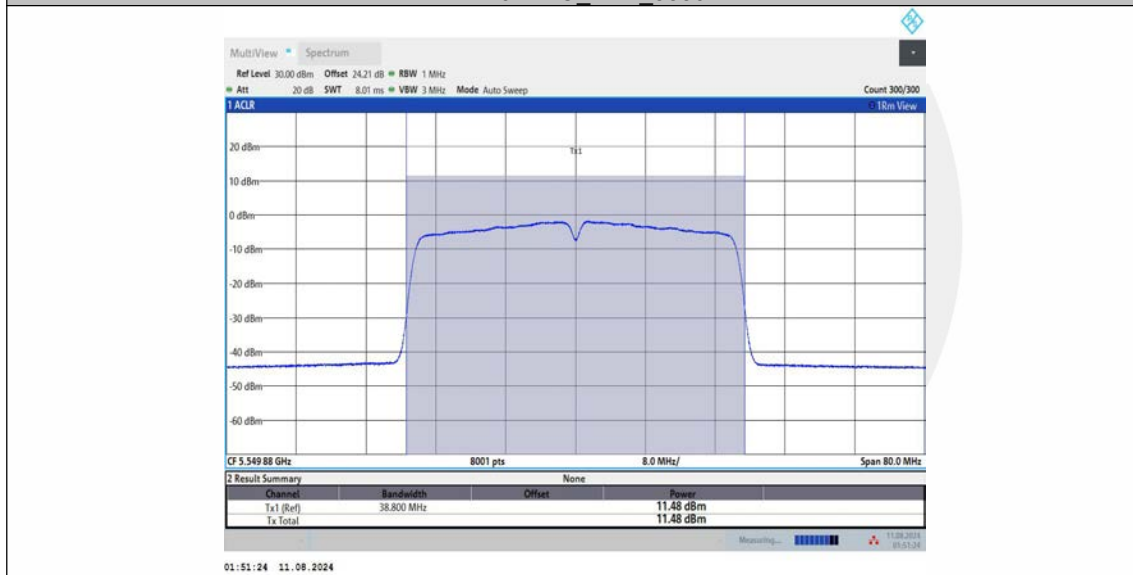
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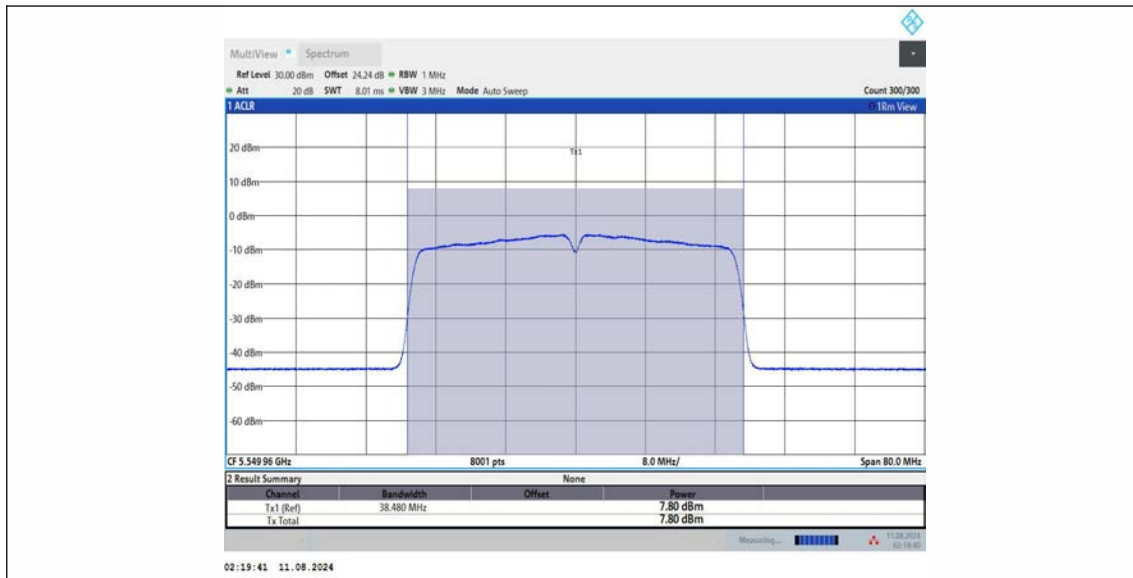
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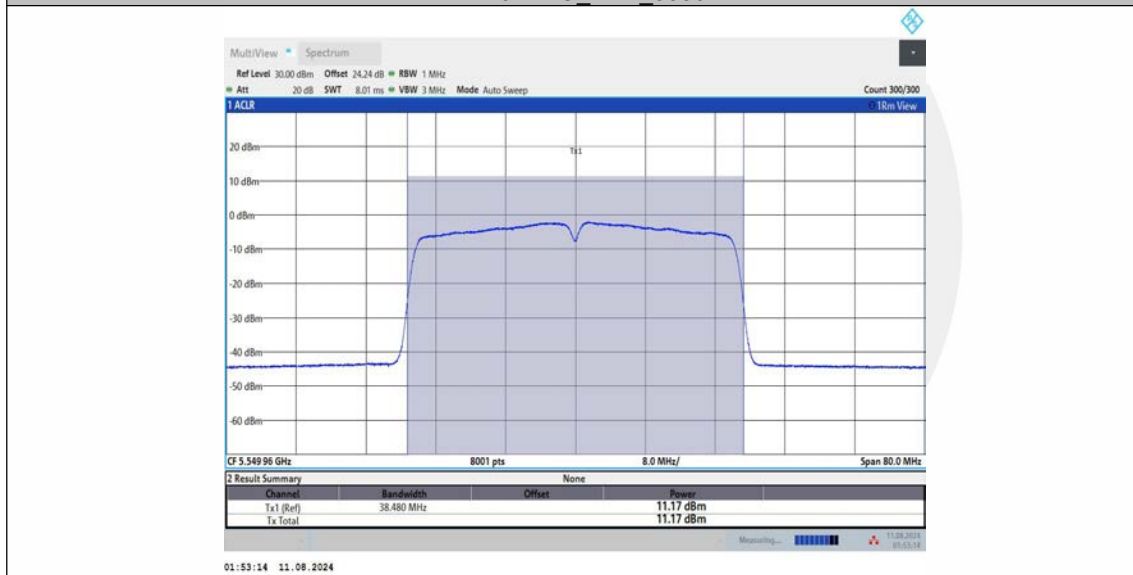
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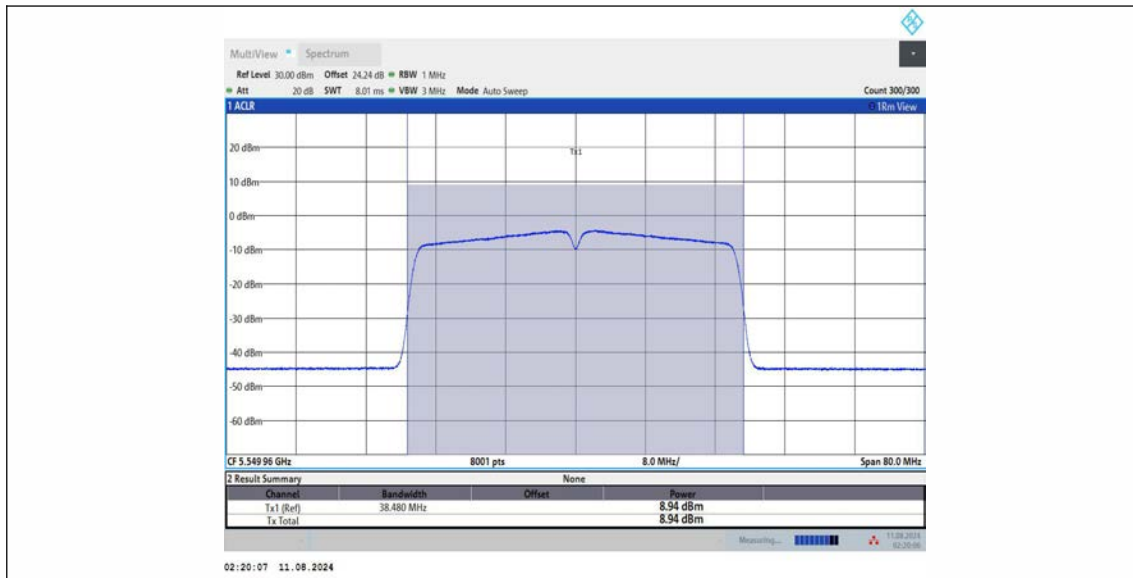
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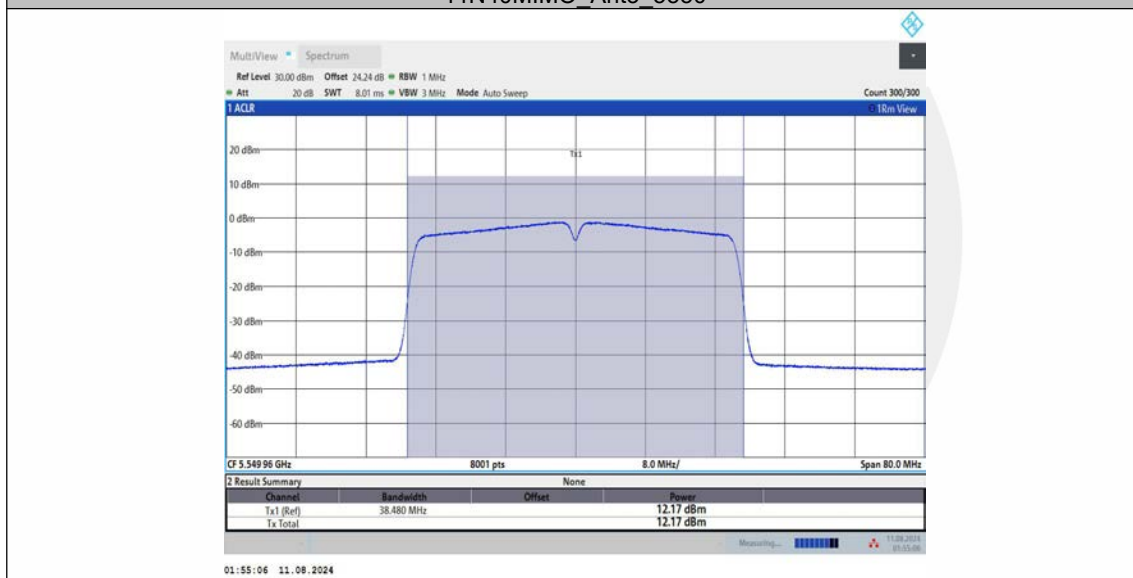
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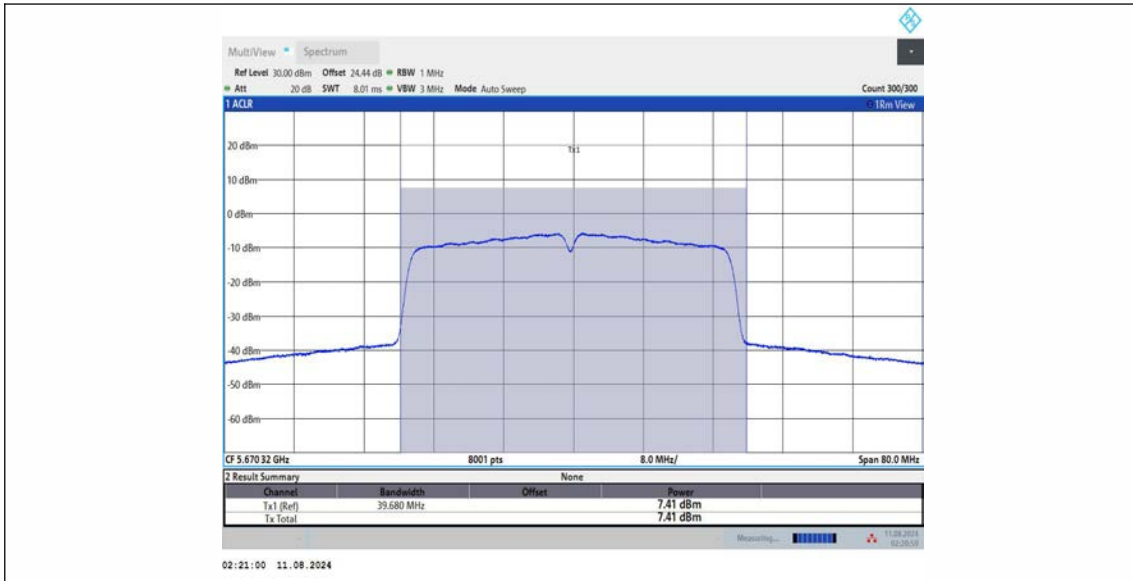
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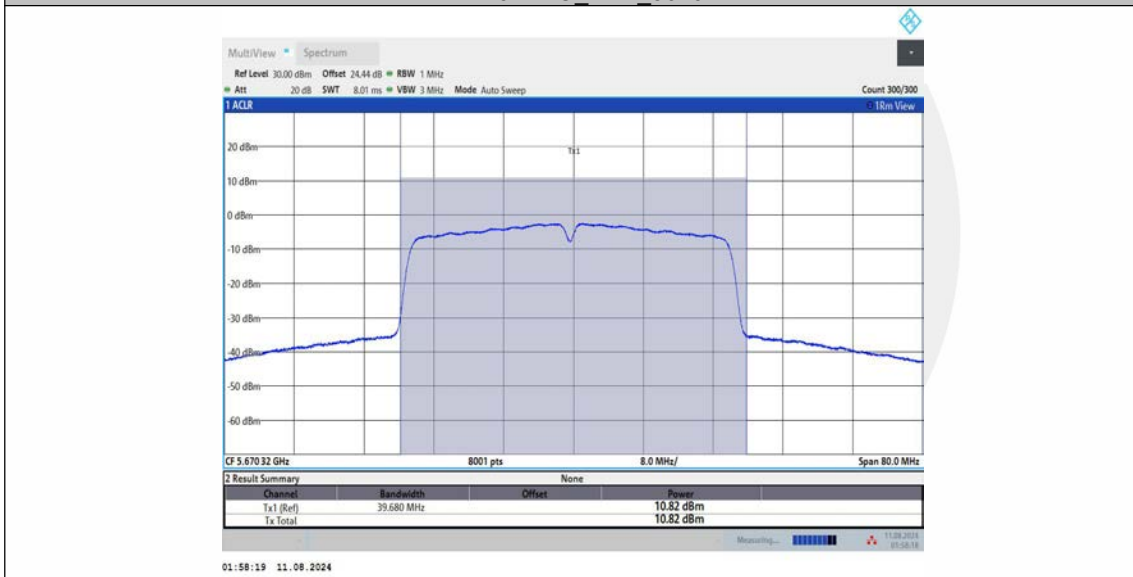
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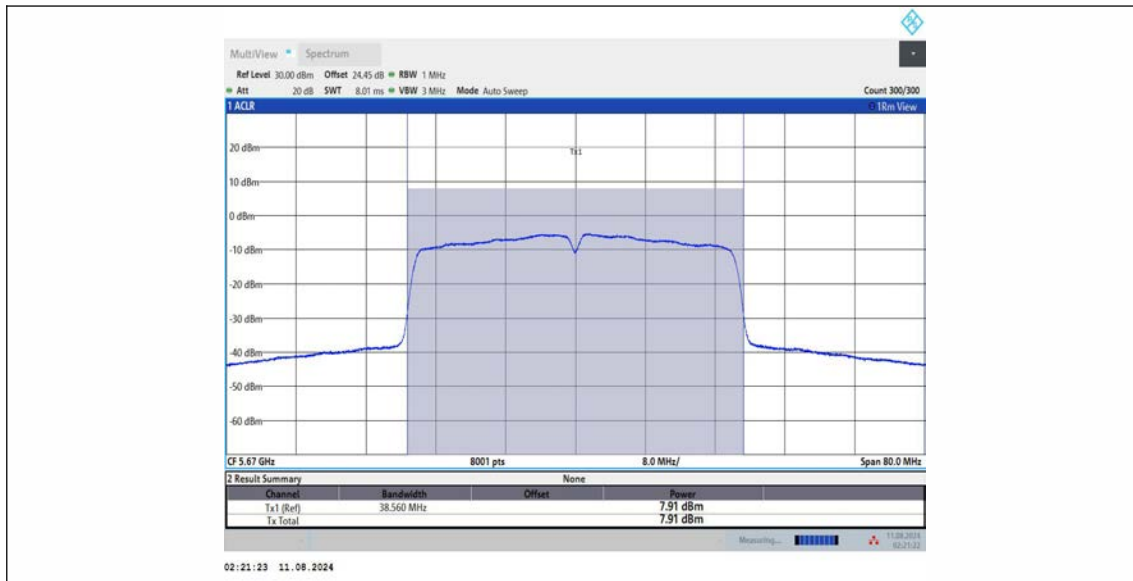
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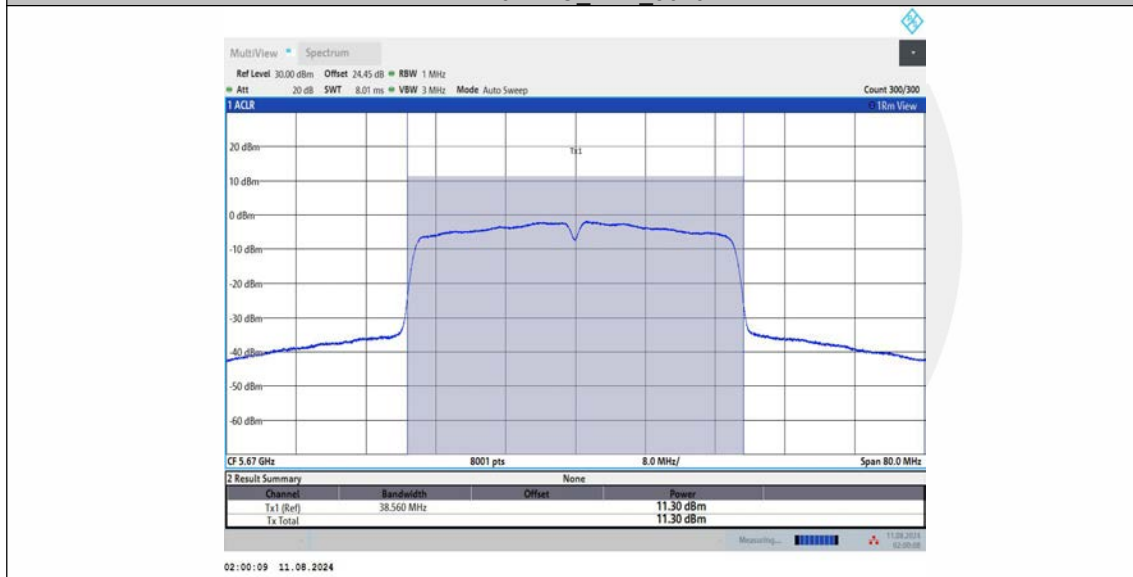
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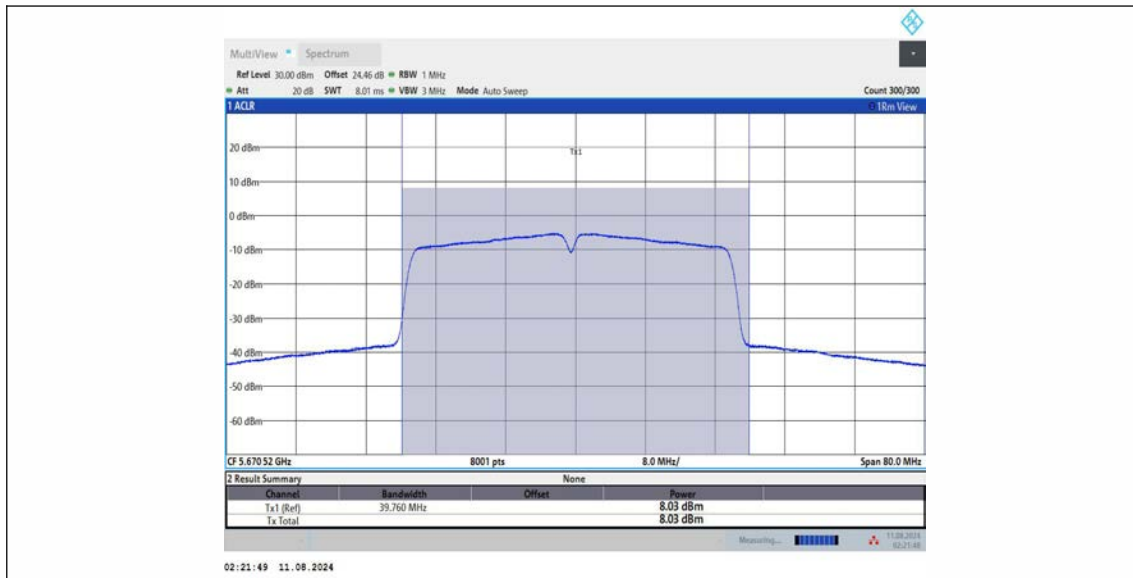
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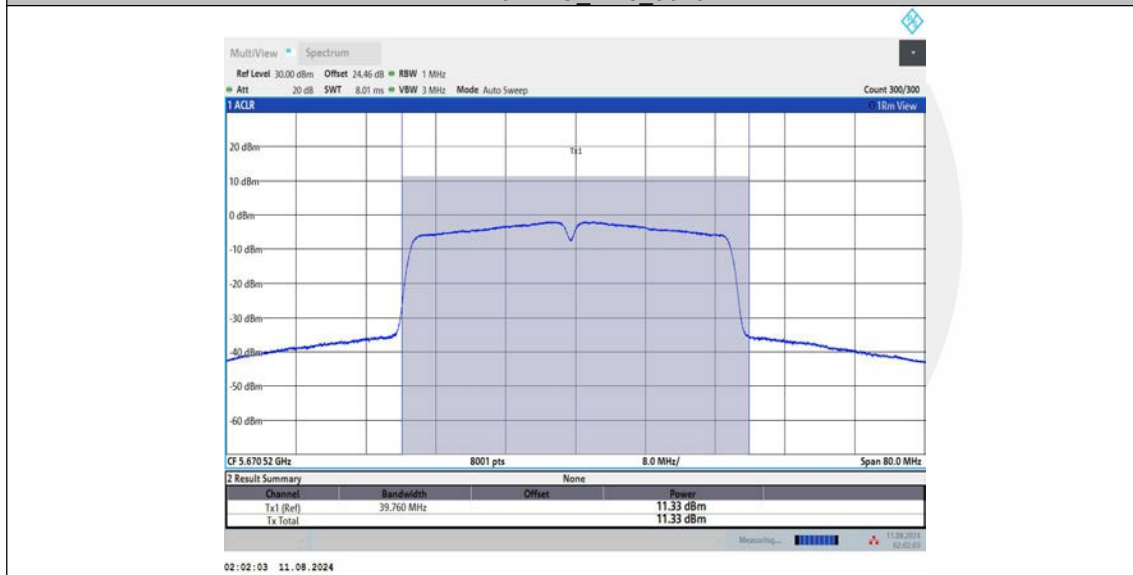
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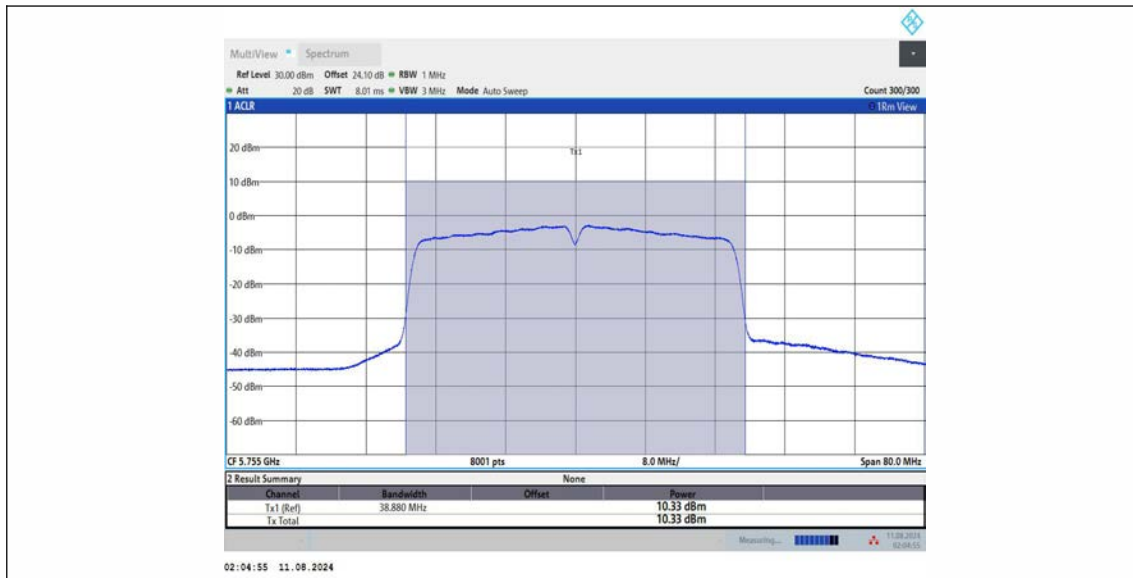
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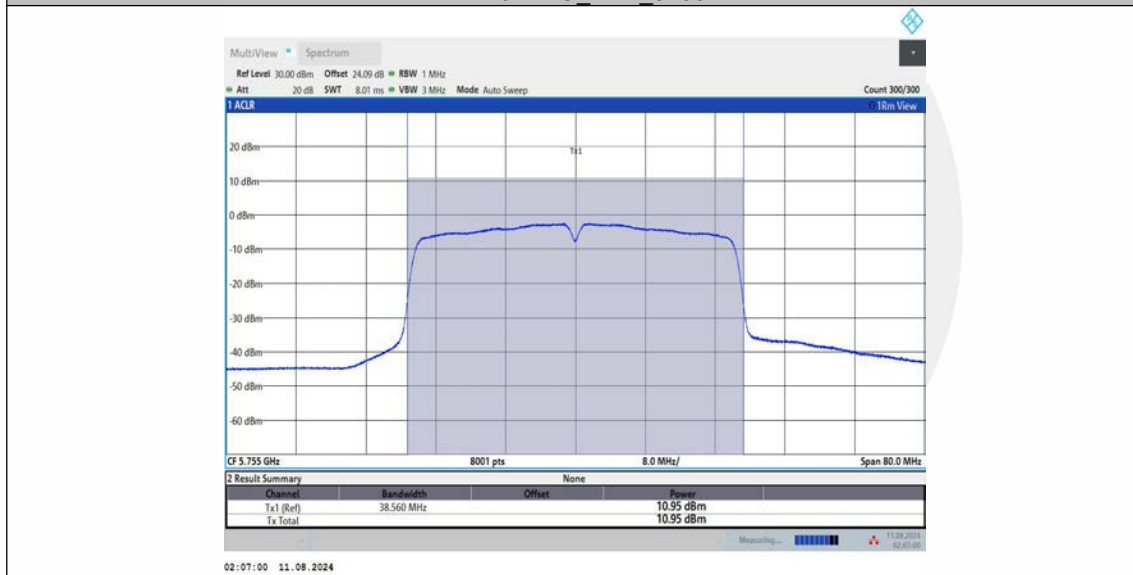
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11N40MIMO\_Ant1\_5755

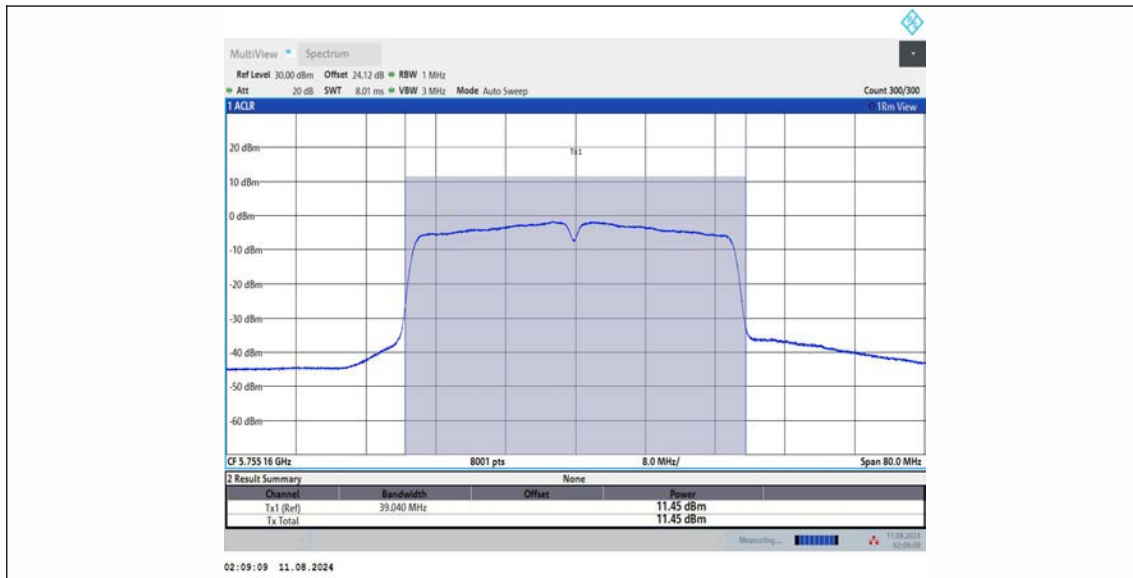


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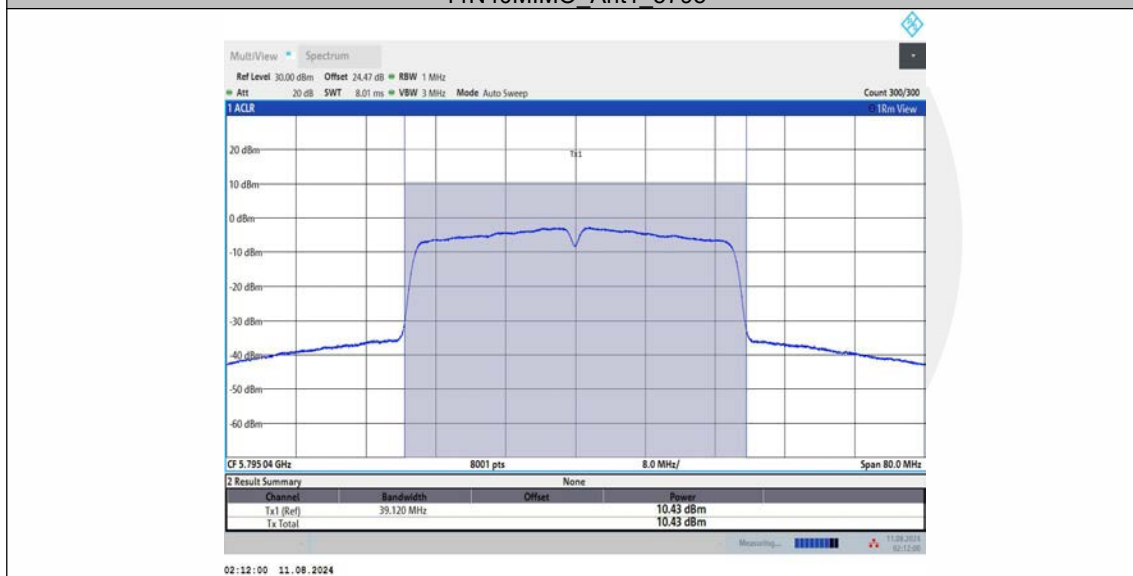


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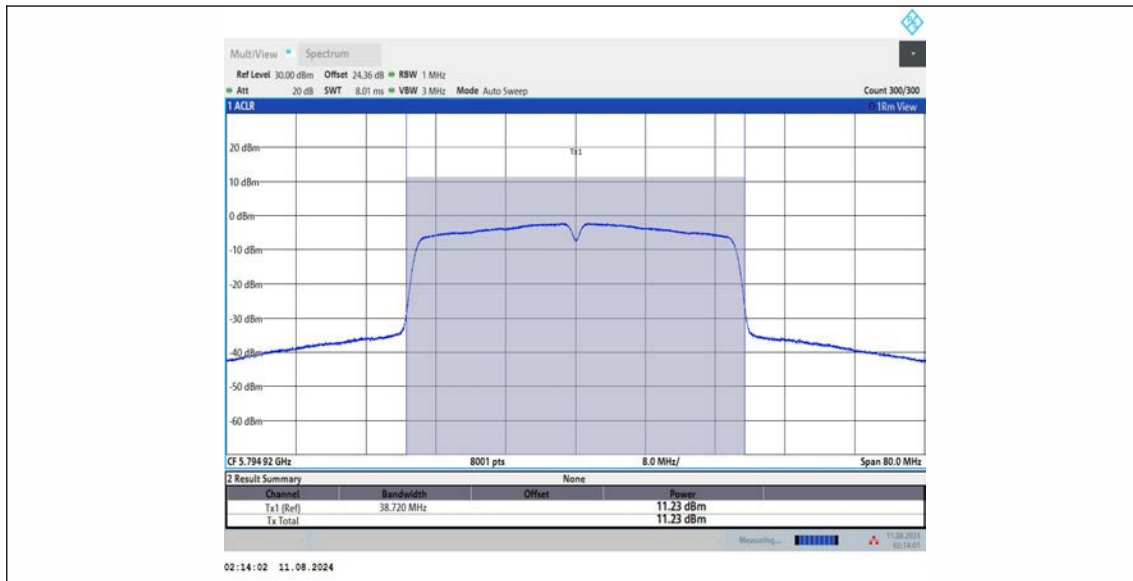




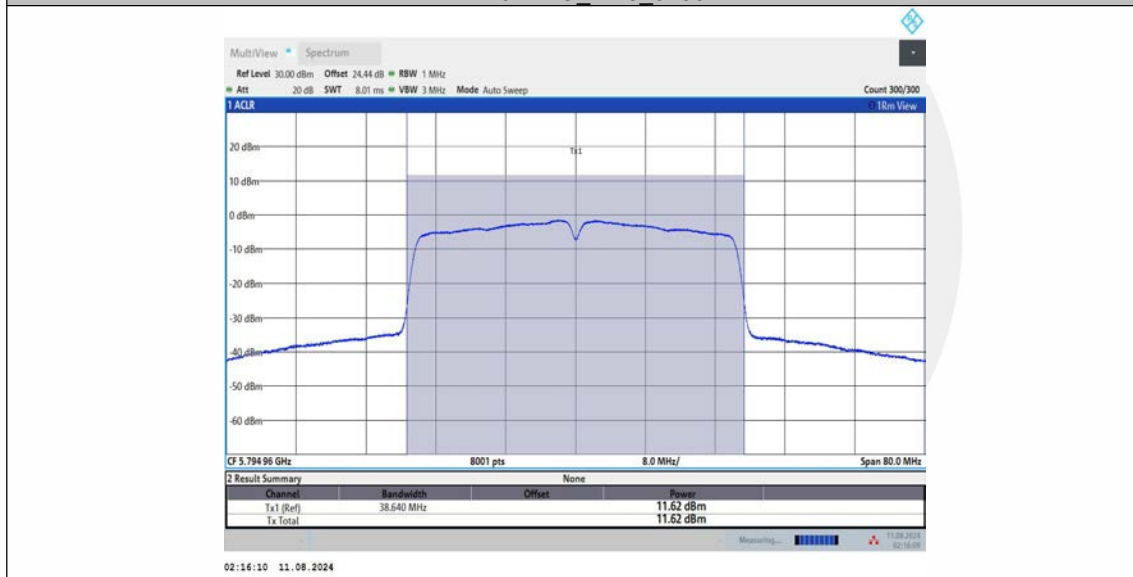
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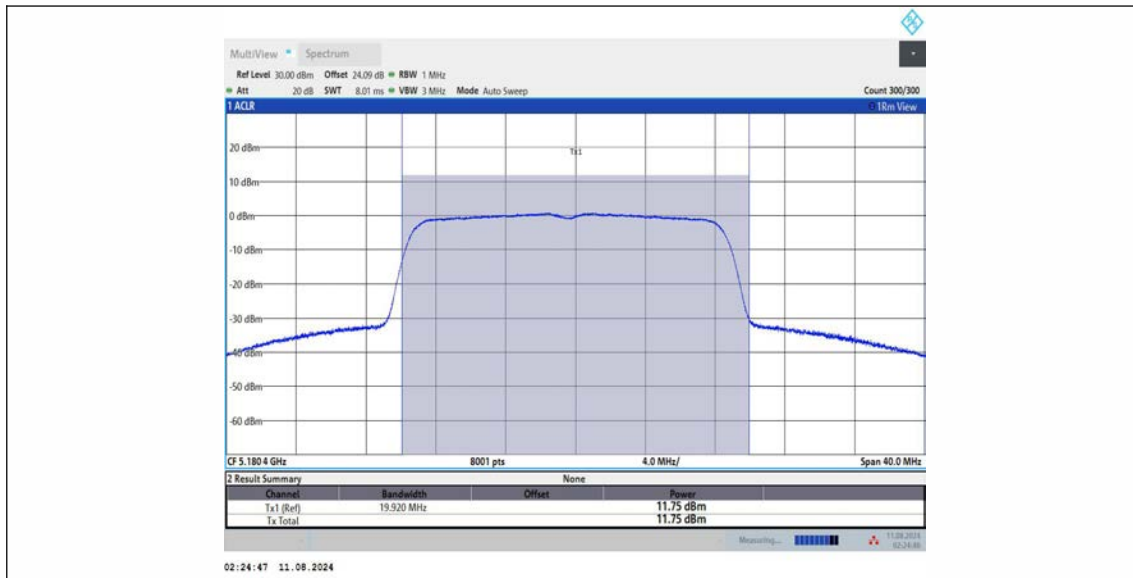
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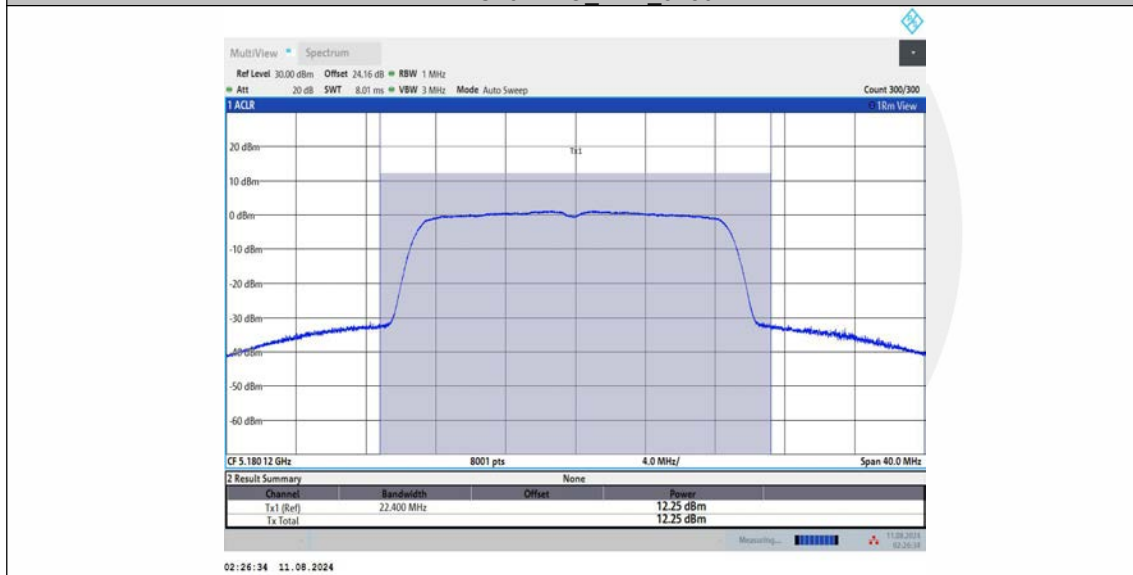
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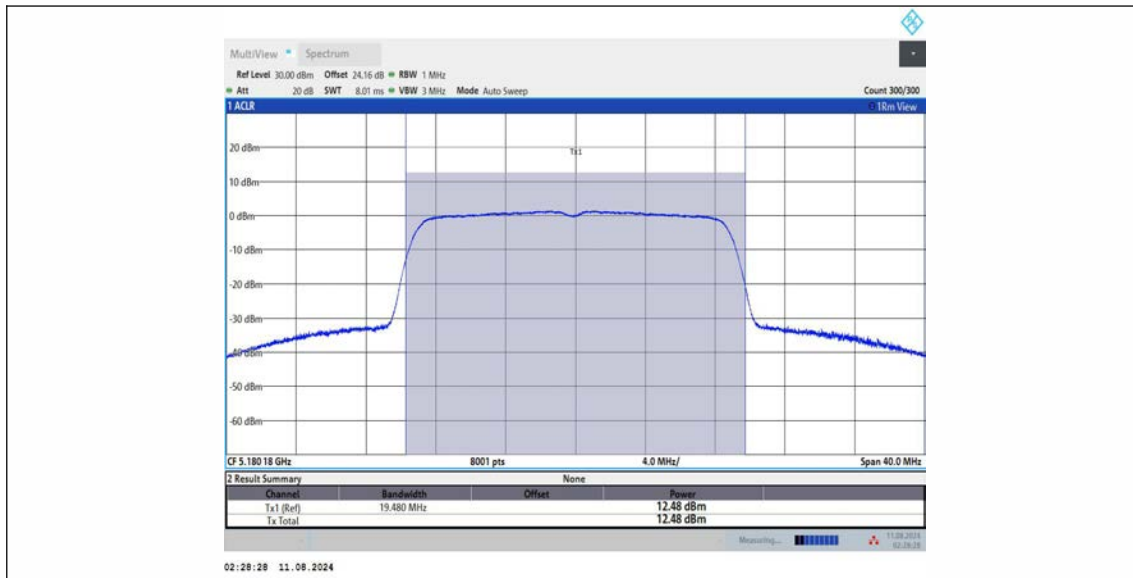
11AC20MIMO\_Ant1\_5180



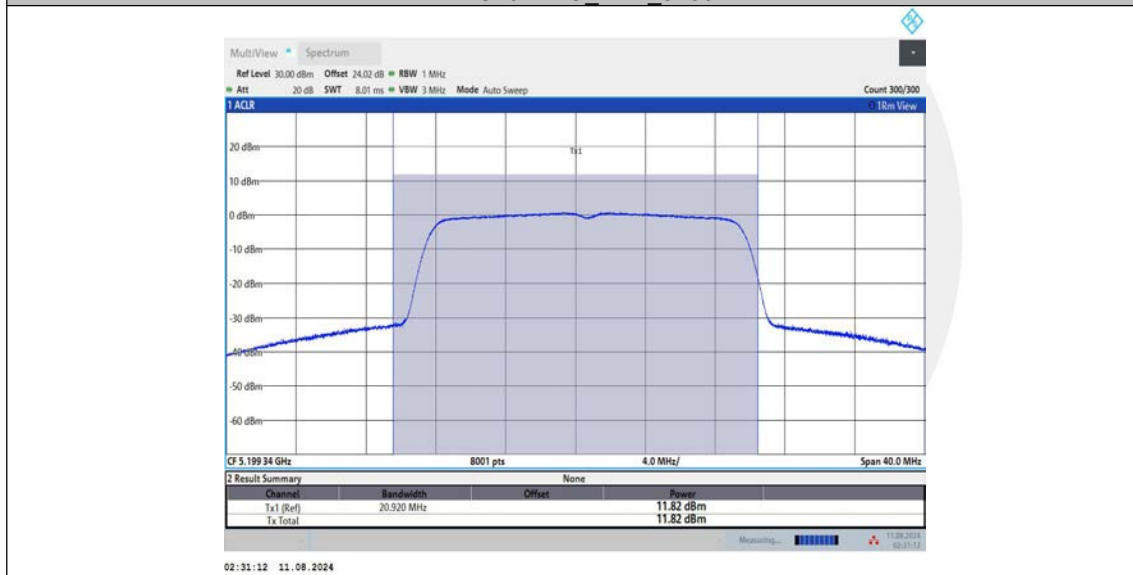
11AC20MIMO Ant2 5180



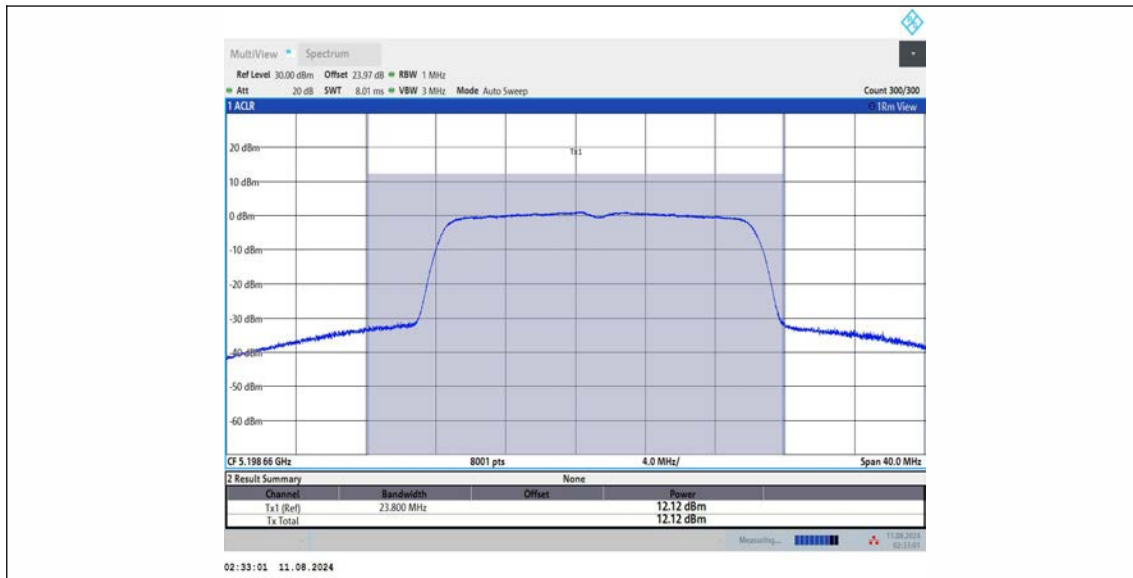
11AC20MIMO Ant3 5180



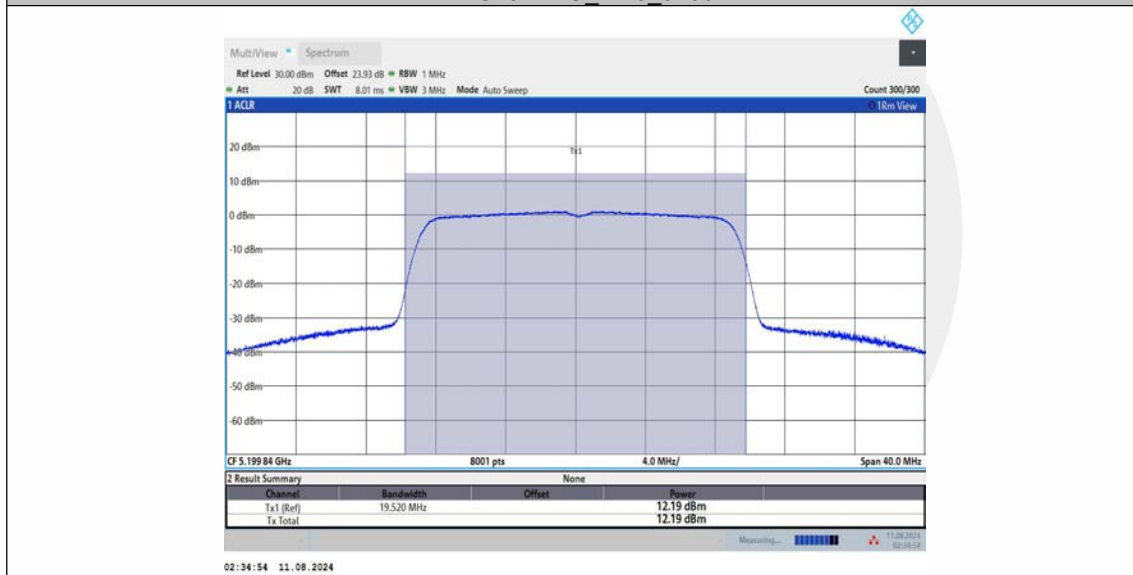
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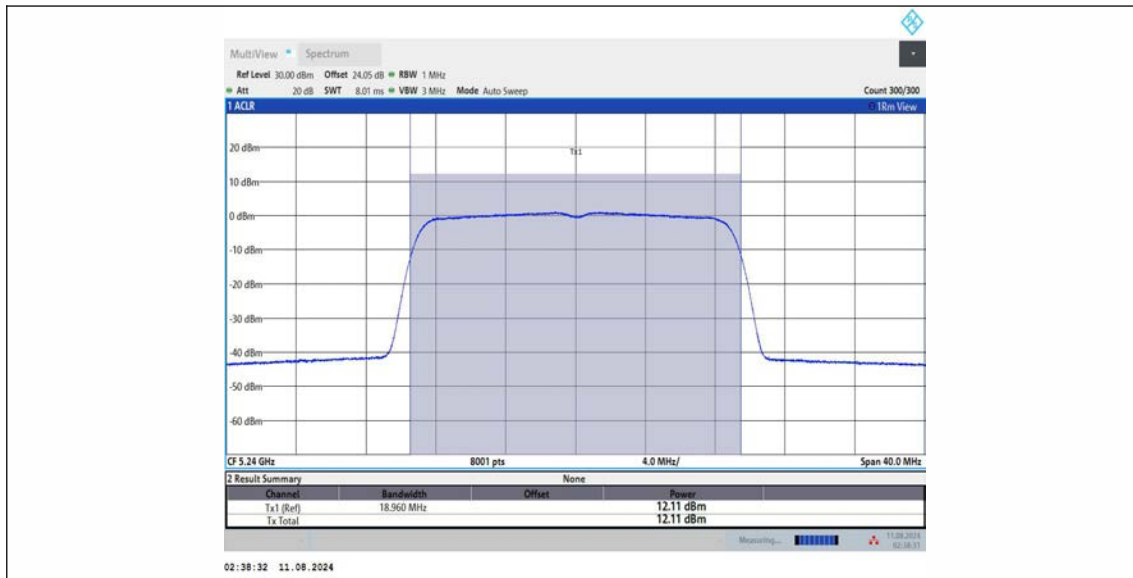
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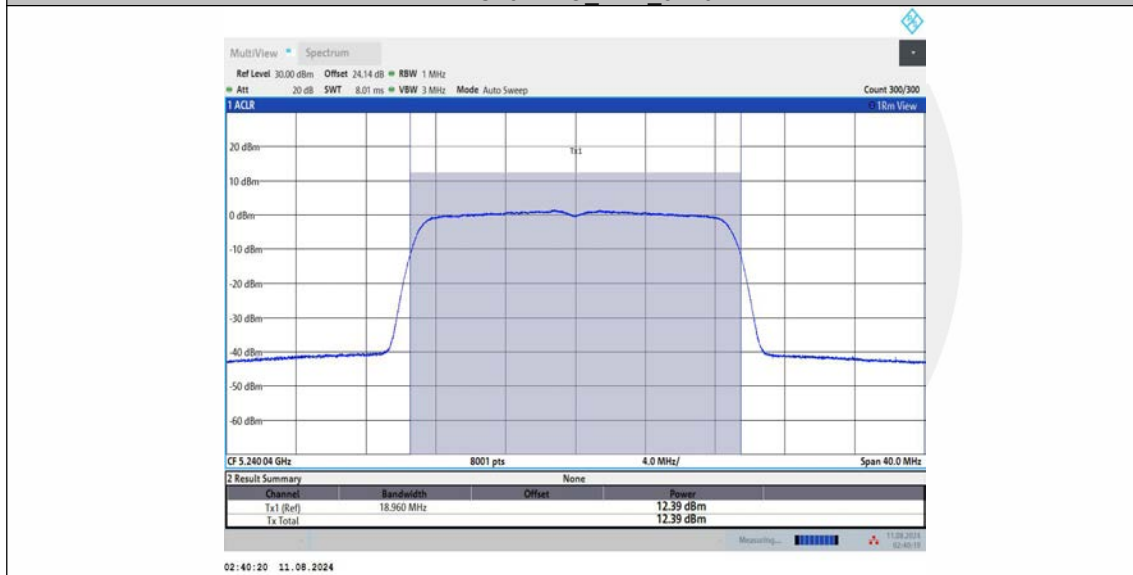
11AC20MIMO Ant3 5200



11AC20MIMO Ant1 5240



11AC20MIMO Ant2 5240



11AC20MIMO Ant3 5240