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1. Effective (Isotropic) Radiated Power Output Data

Test Result

NR Band n260 (Beam ID: 47+303)

DFT-s Maximum Average EIRP [dBm]

Channel	BW [MHz]	Waveform	Modulation	RB Size	RB Offset	Ant.Pol	EIRP [dBm]	MIMO EIRP [dBm]	Limit [dBm]
Low	50M	DFT-S	BPSK	1	0	H	41.27	42.12	55
Low	50M	DFT-S	BPSK			V	34.6		
Low	50M	DFT-S	BPSK	1	31	H	40.92	42.45	55
Low	50M	DFT-S	BPSK			V	37.19		
Low	50M	DFT-S	BPSK	8	4	H	45.96	49.59	55
Low	50M	DFT-S	BPSK			V	47.12		
Low	50M	DFT-S	BPSK	8	11	H	44.06	47.78	55
Low	50M	DFT-S	BPSK			V	45.38		
Low	50M	DFT-S	BPSK	8	14	H	45.89	49.25	55
Low	50M	DFT-S	BPSK			V	46.57		
Low	50M	DFT-S	BPSK	8	20	H	46.02	49.32	55
Low	50M	DFT-S	BPSK			V	46.58		
Low	50M	DFT-S	BPSK	10	11	H	47.2	50.39	55
Low	50M	DFT-S	BPSK			V	47.55		
Low	50M	DFT-S	BPSK	16	8	H	46.87	50.24	55
Low	50M	DFT-S	BPSK			V	47.57		
Low	50M	DFT-S	BPSK	32	0	H	39.48	43.41	55
Low	50M	DFT-S	BPSK			V	41.15		
Low	50M	DFT-S	QPSK	1	0	H	40.15	41.14	55
Low	50M	DFT-S	QPSK			V	34.22		
Low	50M	DFT-S	QPSK	1	31	H	41.01	42.57	55
Low	50M	DFT-S	QPSK			V	37.36		
Low	50M	DFT-S	QPSK	8	4	H	46.33	49.75	55
Low	50M	DFT-S	QPSK			V	47.11		
Low	50M	DFT-S	QPSK	8	11	H	46.69	50.07	55
Low	50M	DFT-S	QPSK			V	47.4		
Low	50M	DFT-S	QPSK	8	14	H	45.73	49.30	55
Low	50M	DFT-S	QPSK			V	46.79		
Low	50M	DFT-S	QPSK	8	20	H	46.21	49.29	55
Low	50M	DFT-S	QPSK			V	46.35		
Low	50M	DFT-S	QPSK	10	11	H	47.03	50.44	55
Low	50M	DFT-S	QPSK			V	47.79		

Low	50M	DFT-S	QPSK	16	8	H	46.54	50.01	55
Low	50M	DFT-S	QPSK			V	47.42		
Low	50M	DFT-S	QPSK	32	0	H	39.41	43.36	55
Low	50M	DFT-S	QPSK			V	41.13		
Low	50M	DFT-S	16QAM	1	0	H	39.65	40.54	55
Low	50M	DFT-S	16QAM			V	33.24		
Low	50M	DFT-S	16QAM	1	31	H	40.05	41.62	55
Low	50M	DFT-S	16QAM			V	36.45		
Low	50M	DFT-S	16QAM	8	4	H	45.44	48.98	55
Low	50M	DFT-S	16QAM			V	46.45		
Low	50M	DFT-S	16QAM	8	11	H	45.63	49.00	55
Low	50M	DFT-S	16QAM			V	46.32		
Low	50M	DFT-S	16QAM	8	14	H	44.05	47.76	55
Low	50M	DFT-S	16QAM			V	45.36		
Low	50M	DFT-S	16QAM	8	20	H	45.04	48.14	55
Low	50M	DFT-S	16QAM			V	45.21		
Low	50M	DFT-S	16QAM	10	11	H	46.22	49.36	55
Low	50M	DFT-S	16QAM			V	46.48		
Low	50M	DFT-S	16QAM	16	8	H	45.35	48.91	55
Low	50M	DFT-S	16QAM			V	46.38		
Low	50M	DFT-S	16QAM	32	0	H	39.45	43.27	55
Low	50M	DFT-S	16QAM			V	40.94		
Low	50M	DFT-S	64QAM	1	0	H	38.34	39.27	55
Low	50M	DFT-S	64QAM			V	32.14		
Low	50M	DFT-S	64QAM	1	31	H	39.38	40.91	55
Low	50M	DFT-S	64QAM			V	35.63		
Low	50M	DFT-S	64QAM	8	4	H	44.27	47.81	55
Low	50M	DFT-S	64QAM			V	45.28		
Low	50M	DFT-S	64QAM	8	11	H	44.35	47.86	55
Low	50M	DFT-S	64QAM			V	45.29		
Low	50M	DFT-S	64QAM	8	14	H	43.37	46.79	55
Low	50M	DFT-S	64QAM			V	44.15		
Low	50M	DFT-S	64QAM	8	20	H	44.39	47.34	55
Low	50M	DFT-S	64QAM			V	44.27		
Low	50M	DFT-S	64QAM	10	11	H	45.36	48.38	55
Low	50M	DFT-S	64QAM			V	45.38		
Low	50M	DFT-S	64QAM	16	8	H	44.36	47.83	55
Low	50M	DFT-S	64QAM			V	45.24		
Low	50M	DFT-S	64QAM	32	0	H	42.35	46.01	55
Low	50M	DFT-S	64QAM			V	43.56		
Mid	50M	DFT-S	BPSK	1	0	H	43.08	43.40	55
Mid	50M	DFT-S	BPSK			V	31.95		
Mid	50M	DFT-S	BPSK	1	31	H	42.89	44.39	55

Mid	50M	DFT-S	BPSK			V	39.06		
Mid	50M	DFT-S	BPSK	8	4	H	46.32	49.37	55
Mid	50M	DFT-S	BPSK			V	46.4		
Mid	50M	DFT-S	BPSK	8	11	H	46.89	49.93	55
Mid	50M	DFT-S	BPSK			V	46.95		
Mid	50M	DFT-S	BPSK	8	14	H	46.78	49.89	55
Mid	50M	DFT-S	BPSK			V	46.98		
Mid	50M	DFT-S	BPSK	8	20	H	46.88	49.90	55
Mid	50M	DFT-S	BPSK			V	46.89		
Mid	50M	DFT-S	BPSK	10	11	H	47.53	50.58	55
Mid	50M	DFT-S	BPSK			V	47.6		
Mid	50M	DFT-S	BPSK	16	8	H	47.17	50.04	55
Mid	50M	DFT-S	BPSK			V	46.89		
Mid	50M	DFT-S	BPSK	32	0	H	40.65	43.70	55
Mid	50M	DFT-S	BPSK			V	40.72		
Mid	50M	DFT-S	QPSK	1	0	H	42.96	43.23	55
Mid	50M	DFT-S	QPSK			V	31.08		
Mid	50M	DFT-S	QPSK	1	31	H	42.08	43.87	55
Mid	50M	DFT-S	QPSK			V	39.15		
Mid	50M	DFT-S	QPSK	8	4	H	46.46	49.53	55
Mid	50M	DFT-S	QPSK			V	46.57		
Mid	50M	DFT-S	QPSK	8	11	H	46.87	49.94	55
Mid	50M	DFT-S	QPSK			V	46.98		
Mid	50M	DFT-S	QPSK	8	14	H	46.82	49.78	55
Mid	50M	DFT-S	QPSK			V	46.71		
Mid	50M	DFT-S	QPSK	8	20	H	46.24	49.57	55
Mid	50M	DFT-S	QPSK			V	46.86		
Mid	50M	DFT-S	QPSK	10	11	H	47.29	50.38	55
Mid	50M	DFT-S	QPSK			V	47.44		
Mid	50M	DFT-S	QPSK	16	8	H	46.26	49.34	55
Mid	50M	DFT-S	QPSK			V	46.4		
Mid	50M	DFT-S	QPSK	32	0	H	40.64	43.67	55
Mid	50M	DFT-S	QPSK			V	40.67		
Mid	50M	DFT-S	16QAM	1	0	H	41.52	41.83	55
Mid	50M	DFT-S	16QAM			V	30.26		
Mid	50M	DFT-S	16QAM	1	31	H	41.35	43.19	55
Mid	50M	DFT-S	16QAM			V	38.57		
Mid	50M	DFT-S	16QAM	8	4	H	45.38	48.49	55
Mid	50M	DFT-S	16QAM			V	45.57		
Mid	50M	DFT-S	16QAM	8	11	H	45.33	48.57	55
Mid	50M	DFT-S	16QAM			V	45.78		
Mid	50M	DFT-S	16QAM	8	14	H	45.17	48.41	55
Mid	50M	DFT-S	16QAM			V	45.62		

Mid	50M	DFT-S	16QAM	8	20	H	45.38	48.58	55
Mid	50M	DFT-S	16QAM			V	45.75		
Mid	50M	DFT-S	16QAM	10	11	H	46.33	49.32	55
Mid	50M	DFT-S	16QAM			V	46.29		
Mid	50M	DFT-S	16QAM	16	8	H	45.38	48.45	55
Mid	50M	DFT-S	16QAM			V	45.49		
Mid	50M	DFT-S	16QAM	32	0	H	40.6	43.66	55
Mid	50M	DFT-S	16QAM			V	40.69		
Mid	50M	DFT-S	64QAM	1	0	H	40.35	40.72	55
Mid	50M	DFT-S	64QAM			V	29.86		
Mid	50M	DFT-S	64QAM	1	31	H	40.32	42.17	55
Mid	50M	DFT-S	64QAM			V	37.58		
Mid	50M	DFT-S	64QAM	8	4	H	44.62	47.46	55
Mid	50M	DFT-S	64QAM			V	44.28		
Mid	50M	DFT-S	64QAM	8	11	H	44.46	47.57	55
Mid	50M	DFT-S	64QAM			V	44.65		
Mid	50M	DFT-S	64QAM	8	14	H	43.98	46.98	55
Mid	50M	DFT-S	64QAM			V	43.96		
Mid	50M	DFT-S	64QAM	8	20	H	44.36	47.37	55
Mid	50M	DFT-S	64QAM			V	44.35		
Mid	50M	DFT-S	64QAM	10	11	H	45.38	48.34	55
Mid	50M	DFT-S	64QAM			V	45.27		
Mid	50M	DFT-S	64QAM	16	8	H	43.68	46.80	55
Mid	50M	DFT-S	64QAM			V	43.89		
Mid	50M	DFT-S	64QAM	32	0	H	42.53	45.56	55
Mid	50M	DFT-S	64QAM			V	42.56		
High	50M	DFT-S	BPSK	1	0	H	38.68	42.80	55
High	50M	DFT-S	BPSK			V	40.68		
High	50M	DFT-S	BPSK	1	31	H	37.69	42.30	55
High	50M	DFT-S	BPSK			V	40.46		
High	50M	DFT-S	BPSK	8	4	H	46.86	49.47	55
High	50M	DFT-S	BPSK			V	46.02		
High	50M	DFT-S	BPSK	8	11	H	46.72	49.56	55
High	50M	DFT-S	BPSK			V	46.37		
High	50M	DFT-S	BPSK	8	14	H	47.04	49.82	55
High	50M	DFT-S	BPSK			V	46.57		
High	50M	DFT-S	BPSK	8	20	H	47.09	49.84	55
High	50M	DFT-S	BPSK			V	46.55		
High	50M	DFT-S	BPSK	10	11	H	47.22	50.31	55
High	50M	DFT-S	BPSK			V	47.37		
High	50M	DFT-S	BPSK	16	8	H	46.78	49.69	55
High	50M	DFT-S	BPSK			V	46.57		
High	50M	DFT-S	BPSK	32	0	H	41.42	44.36	55

High	50M	DFT-S	BPSK			V	41.28		
High	50M	DFT-S	QPSK	1	0	H	39.31	43.24	55
High	50M	DFT-S	QPSK			V	40.99		
High	50M	DFT-S	QPSK	1	31	H	38.2	42.86	55
High	50M	DFT-S	QPSK			V	41.04		
High	50M	DFT-S	QPSK	8	4	H	46.92	49.65	55
High	50M	DFT-S	QPSK			V	46.35		
High	50M	DFT-S	QPSK	8	11	H	46.46	49.35	55
High	50M	DFT-S	QPSK			V	46.22		
High	50M	DFT-S	QPSK	8	14	H	47.08	49.78	55
High	50M	DFT-S	QPSK			V	46.43		
High	50M	DFT-S	QPSK	8	20	H	47.22	50.05	55
High	50M	DFT-S	QPSK			V	46.85		
High	50M	DFT-S	QPSK	10	11	H	47.45	50.52	55
High	50M	DFT-S	QPSK			V	47.57		
High	50M	DFT-S	QPSK	16	8	H	46.96	49.83	55
High	50M	DFT-S	QPSK			V	46.67		
High	50M	DFT-S	QPSK	32	0	H	41.41	44.71	55
High	50M	DFT-S	QPSK			V	41.98		
High	50M	DFT-S	16QAM	1	0	H	38.35	42.28	55
High	50M	DFT-S	16QAM			V	40.02		
High	50M	DFT-S	16QAM	1	31	H	37.63	42.14	55
High	50M	DFT-S	16QAM			V	40.25		
High	50M	DFT-S	16QAM	8	4	H	45.63	48.54	55
High	50M	DFT-S	16QAM			V	45.42		
High	50M	DFT-S	16QAM	8	11	H	45.32	48.20	55
High	50M	DFT-S	16QAM			V	45.05		
High	50M	DFT-S	16QAM	8	14	H	46.62	49.03	55
High	50M	DFT-S	16QAM			V	45.32		
High	50M	DFT-S	16QAM	8	20	H	46.55	49.03	55
High	50M	DFT-S	16QAM			V	45.42		
High	50M	DFT-S	16QAM	10	11	H	46.54	49.47	55
High	50M	DFT-S	16QAM			V	46.37		
High	50M	DFT-S	16QAM	16	8	H	45.65	48.58	55
High	50M	DFT-S	16QAM			V	45.48		
High	50M	DFT-S	16QAM	32	0	H	41.38	44.29	55
High	50M	DFT-S	16QAM			V	41.18		
High	50M	DFT-S	64QAM	1	0	H	37.63	41.79	55
High	50M	DFT-S	64QAM			V	39.68		
High	50M	DFT-S	64QAM	1	31	H	36.24	41.00	55
High	50M	DFT-S	64QAM			V	39.24		
High	50M	DFT-S	64QAM	8	4	H	44.12	47.25	55
High	50M	DFT-S	64QAM			V	44.35		

High	50M	DFT-S	64QAM	8	11	H	44.24	47.11	55
High	50M	DFT-S	64QAM			V	43.96		
High	50M	DFT-S	64QAM	8	14	H	45.74	47.96	55
High	50M	DFT-S	64QAM			V	43.98		
High	50M	DFT-S	64QAM	8	20	H	45.54	48.00	55
High	50M	DFT-S	64QAM			V	44.36		
High	50M	DFT-S	64QAM	10	11	H	44.86	48.12	55
High	50M	DFT-S	64QAM			V	45.34		
High	50M	DFT-S	64QAM	16	8	H	44.28	47.34	55
High	50M	DFT-S	64QAM			V	44.38		
High	50M	DFT-S	64QAM	32	0	H	43.21	46.40	55
High	50M	DFT-S	64QAM			V	43.56		
Low	100M	DFT-S	BPSK	1	0	H	42.78	45.25	55
Low	100M	DFT-S	BPSK			V	41.63		
Low	100M	DFT-S	BPSK	1	65	H	43.51	45.63	55
Low	100M	DFT-S	BPSK			V	41.51		
Low	100M	DFT-S	BPSK	8	4	H	46.88	49.70	55
Low	100M	DFT-S	BPSK			V	46.49		
Low	100M	DFT-S	BPSK	8	22	H	46.32	49.91	55
Low	100M	DFT-S	BPSK			V	47.41		
Low	100M	DFT-S	BPSK	8	36	H	46.53	49.48	55
Low	100M	DFT-S	BPSK			V	46.4		
Low	100M	DFT-S	BPSK	8	54	H	46.35	49.68	55
Low	100M	DFT-S	BPSK			V	46.96		
Low	100M	DFT-S	BPSK	20	23	H	47.45	50.90	55
Low	100M	DFT-S	BPSK			V	48.29		
Low	100M	DFT-S	BPSK	32	16	H	46.52	50.22	55
Low	100M	DFT-S	BPSK			V	47.81		
Low	100M	DFT-S	BPSK	64	0	H	39.21	43.28	55
Low	100M	DFT-S	BPSK			V	41.12		
Low	100M	DFT-S	QPSK	1	0	H	42.64	45.37	55
Low	100M	DFT-S	QPSK			V	42.06		
Low	100M	DFT-S	QPSK	1	65	H	43.59	45.70	55
Low	100M	DFT-S	QPSK			V	41.56		
Low	100M	DFT-S	QPSK	8	4	H	46.64	49.77	55
Low	100M	DFT-S	QPSK			V	46.88		
Low	100M	DFT-S	QPSK	8	22	H	46.87	50.13	55
Low	100M	DFT-S	QPSK			V	47.35		
Low	100M	DFT-S	QPSK	8	36	H	46.97	49.94	55
Low	100M	DFT-S	QPSK			V	46.88		
Low	100M	DFT-S	QPSK	8	54	H	46.98	50.04	55
Low	100M	DFT-S	QPSK			V	47.08		
Low	100M	DFT-S	QPSK	20	23	H	47.43	50.85	55

Low	100M	DFT-S	QPSK			V	48.22		
Low	100M	DFT-S	QPSK	32	16	H	46.35	50.20	55
Low	100M	DFT-S	QPSK			V	47.89		
Low	100M	DFT-S	QPSK	64	0	H	39.18	43.26	55
Low	100M	DFT-S	QPSK			V	41.11		
Low	100M	DFT-S	16QAM	1	0	H	41.06	44.02	55
Low	100M	DFT-S	16QAM			V	40.96		
Low	100M	DFT-S	16QAM	1	65	H	42.05	44.18	55
Low	100M	DFT-S	16QAM			V	40.06		
Low	100M	DFT-S	16QAM	8	4	H	45.54	48.63	55
Low	100M	DFT-S	16QAM			V	45.69		
Low	100M	DFT-S	16QAM	8	22	H	45.38	48.98	55
Low	100M	DFT-S	16QAM			V	46.48		
Low	100M	DFT-S	16QAM	8	36	H	45.85	48.81	55
Low	100M	DFT-S	16QAM			V	45.75		
Low	100M	DFT-S	16QAM	8	54	H	45.68	48.93	55
Low	100M	DFT-S	16QAM			V	46.15		
Low	100M	DFT-S	16QAM	20	23	H	46.33	50.07	55
Low	100M	DFT-S	16QAM			V	47.68		
Low	100M	DFT-S	16QAM	32	16	H	45.39	49.15	55
Low	100M	DFT-S	16QAM			V	46.78		
Low	100M	DFT-S	16QAM	64	0	H	39.19	43.28	55
Low	100M	DFT-S	16QAM			V	41.13		
Low	100M	DFT-S	64QAM	1	0	H	39.96	42.71	55
Low	100M	DFT-S	64QAM			V	39.42		
Low	100M	DFT-S	64QAM	1	65	H	40.98	43.03	55
Low	100M	DFT-S	64QAM			V	38.79		
Low	100M	DFT-S	64QAM	8	4	H	44.05	47.36	55
Low	100M	DFT-S	64QAM			V	44.63		
Low	100M	DFT-S	64QAM	8	22	H	44.29	47.82	55
Low	100M	DFT-S	64QAM			V	45.27		
Low	100M	DFT-S	64QAM	8	36	H	44.18	47.25	55
Low	100M	DFT-S	64QAM			V	44.29		
Low	100M	DFT-S	64QAM	8	54	H	44.19	47.65	55
Low	100M	DFT-S	64QAM			V	45.05		
Low	100M	DFT-S	64QAM	20	23	H	45.32	48.93	55
Low	100M	DFT-S	64QAM			V	46.44		
Low	100M	DFT-S	64QAM	32	16	H	44.05	47.81	55
Low	100M	DFT-S	64QAM			V	45.44		
Low	100M	DFT-S	64QAM	64	0	H	42.56	46.29	55
Low	100M	DFT-S	64QAM			V	43.89		
Mid	100M	DFT-S	BPSK	1	0	H	35.74	42.25	55
Mid	100M	DFT-S	BPSK			V	41.15		

Mid	100M	DFT-S	BPSK	1	65	H	41.75	42.79	55
Mid	100M	DFT-S	BPSK			V	36.05		
Mid	100M	DFT-S	BPSK	8	4	H	46.86	50.09	55
Mid	100M	DFT-S	BPSK			V	47.28		
Mid	100M	DFT-S	BPSK	8	22	H	46.28	49.58	55
Mid	100M	DFT-S	BPSK			V	46.85		
Mid	100M	DFT-S	BPSK	8	36	H	46.63	49.74	55
Mid	100M	DFT-S	BPSK			V	46.82		
Mid	100M	DFT-S	BPSK	8	54	H	46.72	49.56	55
Mid	100M	DFT-S	BPSK			V	46.37		
Mid	100M	DFT-S	BPSK	20	23	H	47.65	50.64	55
Mid	100M	DFT-S	BPSK			V	47.6		
Mid	100M	DFT-S	BPSK	32	16	H	47.06	50.07	55
Mid	100M	DFT-S	BPSK			V	47.05		
Mid	100M	DFT-S	BPSK	64	0	H	40.41	43.64	55
Mid	100M	DFT-S	BPSK			V	40.84		
Mid	100M	DFT-S	QPSK	1	0	H	35.61	41.99	55
Mid	100M	DFT-S	QPSK			V	40.86		
Mid	100M	DFT-S	QPSK	1	65	H	40.75	41.98	55
Mid	100M	DFT-S	QPSK			V	35.89		
Mid	100M	DFT-S	QPSK	8	4	H	47.11	49.86	55
Mid	100M	DFT-S	QPSK			V	46.58		
Mid	100M	DFT-S	QPSK	8	22	H	46.98	49.92	55
Mid	100M	DFT-S	QPSK			V	46.83		
Mid	100M	DFT-S	QPSK	8	36	H	46.72	49.76	55
Mid	100M	DFT-S	QPSK			V	46.78		
Mid	100M	DFT-S	QPSK	8	54	H	46.84	49.72	55
Mid	100M	DFT-S	QPSK			V	46.57		
Mid	100M	DFT-S	QPSK	20	23	H	47.52	50.58	55
Mid	100M	DFT-S	QPSK			V	47.62		
Mid	100M	DFT-S	QPSK	32	16	H	47.06	50.13	55
Mid	100M	DFT-S	QPSK			V	47.17		
Mid	100M	DFT-S	QPSK	64	0	H	40.46	43.69	55
Mid	100M	DFT-S	QPSK			V	40.88		
Mid	100M	DFT-S	16QAM	1	0	H	34.26	40.44	55
Mid	100M	DFT-S	16QAM			V	39.24		
Mid	100M	DFT-S	16QAM	1	65	H	39.32	40.50	55
Mid	100M	DFT-S	16QAM			V	34.28		
Mid	100M	DFT-S	16QAM	8	4	H	46.25	48.80	55
Mid	100M	DFT-S	16QAM			V	45.27		
Mid	100M	DFT-S	16QAM	8	22	H	45.36	48.56	55
Mid	100M	DFT-S	16QAM			V	45.74		
Mid	100M	DFT-S	16QAM	8	36	H	45.26	48.33	55

Mid	100M	DFT-S	16QAM			V	45.38		
Mid	100M	DFT-S	16QAM	8	54	H	45.42	48.41	55
Mid	100M	DFT-S	16QAM			V	45.37		
Mid	100M	DFT-S	16QAM	20	23	H	46.54	49.50	55
Mid	100M	DFT-S	16QAM			V	46.44		
Mid	100M	DFT-S	16QAM	32	16	H	46.38	49.42	55
Mid	100M	DFT-S	16QAM			V	46.44		
Mid	100M	DFT-S	16QAM	64	0	H	40.45	43.66	55
Mid	100M	DFT-S	16QAM			V	40.85		
Mid	100M	DFT-S	64QAM	1	0	H	33.58	39.74	55
Mid	100M	DFT-S	64QAM			V	38.54		
Mid	100M	DFT-S	64QAM	1	65	H	38.24	39.49	55
Mid	100M	DFT-S	64QAM			V	33.46		
Mid	100M	DFT-S	64QAM	8	4	H	45.24	47.88	55
Mid	100M	DFT-S	64QAM			V	44.46		
Mid	100M	DFT-S	64QAM	8	22	H	44.38	47.35	55
Mid	100M	DFT-S	64QAM			V	44.29		
Mid	100M	DFT-S	64QAM	8	36	H	44.05	47.23	55
Mid	100M	DFT-S	64QAM			V	44.39		
Mid	100M	DFT-S	64QAM	8	54	H	43.98	46.95	55
Mid	100M	DFT-S	64QAM			V	43.89		
Mid	100M	DFT-S	64QAM	20	23	H	45.35	48.32	55
Mid	100M	DFT-S	64QAM			V	45.27		
Mid	100M	DFT-S	64QAM	32	16	H	45.36	48.37	55
Mid	100M	DFT-S	64QAM			V	45.36		
Mid	100M	DFT-S	64QAM	64	0	H	43.21	46.17	55
Mid	100M	DFT-S	64QAM			V	43.11		
High	100M	DFT-S	BPSK	1	0	H	39.98	43.18	55
High	100M	DFT-S	BPSK			V	40.35		
High	100M	DFT-S	BPSK	1	65	H	39.92	43.26	55
High	100M	DFT-S	BPSK			V	40.56		
High	100M	DFT-S	BPSK	8	4	H	46.58	49.51	55
High	100M	DFT-S	BPSK			V	46.42		
High	100M	DFT-S	BPSK	8	22	H	46.12	49.21	55
High	100M	DFT-S	BPSK			V	46.28		
High	100M	DFT-S	BPSK	8	36	H	46.96	49.87	55
High	100M	DFT-S	BPSK			V	46.75		
High	100M	DFT-S	BPSK	8	54	H	46.21	49.31	55
High	100M	DFT-S	BPSK			V	46.39		
High	100M	DFT-S	BPSK	20	23	H	48.14	50.40	55
High	100M	DFT-S	BPSK			V	46.48		
High	100M	DFT-S	BPSK	32	16	H	47.58	50.10	55
High	100M	DFT-S	BPSK			V	46.53		

High	100M	DFT-S	BPSK	64	0	H	41.15	44.24	55
High	100M	DFT-S	BPSK			V	41.31		
High	100M	DFT-S	QPSK	1	0	H	40.02	43.29	55
High	100M	DFT-S	QPSK			V	40.53		
High	100M	DFT-S	QPSK	1	65	H	39.98	43.26	55
High	100M	DFT-S	QPSK			V	40.51		
High	100M	DFT-S	QPSK	8	4	H	46.38	49.32	55
High	100M	DFT-S	QPSK			V	46.24		
High	100M	DFT-S	QPSK	8	22	H	46.25	49.31	55
High	100M	DFT-S	QPSK			V	46.35		
High	100M	DFT-S	QPSK	8	36	H	46.99	49.94	55
High	100M	DFT-S	QPSK			V	46.87		
High	100M	DFT-S	QPSK	8	54	H	46.38	49.54	55
High	100M	DFT-S	QPSK			V	46.68		
High	100M	DFT-S	QPSK	20	23	H	48.05	50.64	55
High	100M	DFT-S	QPSK			V	47.16		
High	100M	DFT-S	QPSK	32	16	H	47.66	50.12	55
High	100M	DFT-S	QPSK			V	46.48		
High	100M	DFT-S	QPSK	64	0	H	41.06	44.22	55
High	100M	DFT-S	QPSK			V	41.35		
High	100M	DFT-S	16QAM	1	0	H	39.85	42.78	55
High	100M	DFT-S	16QAM			V	39.68		
High	100M	DFT-S	16QAM	1	65	H	38.75	42.07	55
High	100M	DFT-S	16QAM			V	39.35		
High	100M	DFT-S	16QAM	8	4	H	45.28	48.21	55
High	100M	DFT-S	16QAM			V	45.12		
High	100M	DFT-S	16QAM	8	22	H	45.24	48.30	55
High	100M	DFT-S	16QAM			V	45.33		
High	100M	DFT-S	16QAM	8	36	H	45.17	48.38	55
High	100M	DFT-S	16QAM			V	45.56		
High	100M	DFT-S	16QAM	8	54	H	45.66	48.57	55
High	100M	DFT-S	16QAM			V	45.46		
High	100M	DFT-S	16QAM	20	23	H	47.03	49.56	55
High	100M	DFT-S	16QAM			V	46.02		
High	100M	DFT-S	16QAM	32	16	H	46.36	48.85	55
High	100M	DFT-S	16QAM			V	45.24		
High	100M	DFT-S	16QAM	64	0	H	41.11	44.16	55
High	100M	DFT-S	16QAM			V	41.18		
High	100M	DFT-S	64QAM	1	0	H	38.32	41.18	55
High	100M	DFT-S	64QAM			V	38.02		
High	100M	DFT-S	64QAM	1	65	H	37.24	40.64	55
High	100M	DFT-S	64QAM			V	37.98		
High	100M	DFT-S	64QAM	8	4	H	43.35	46.53	55

High	100M	DFT-S	64QAM			V	43.68		
High	100M	DFT-S	64QAM	8	22	H	44.02	47.31	55
High	100M	DFT-S	64QAM			V	44.57		
High	100M	DFT-S	64QAM	8	36	H	43.86	46.82	55
High	100M	DFT-S	64QAM			V	43.75		
High	100M	DFT-S	64QAM	8	54	H	44.25	47.20	55
High	100M	DFT-S	64QAM			V	44.12		
High	100M	DFT-S	64QAM	20	23	H	45.96	48.51	55
High	100M	DFT-S	64QAM			V	44.98		
High	100M	DFT-S	64QAM	32	16	H	45.24	47.68	55
High	100M	DFT-S	64QAM			V	44.02		
High	100M	DFT-S	64QAM	64	0	H	44.21	46.73	55
High	100M	DFT-S	64QAM			V	43.16		

Test Result

NR Band n260l (Beam ID: 47+303)

DFT-s Maximum Average EIRP [dBm]

Channel	BW [MHz]	Waveform	Modulation	RB Size	RB Offset	Ant.Pol	EIRP [dBm]	MIMO EIRP [dBm]	Limit [dBm]
Low	100M 4CC	DFT-S	BPSK	1	0	H	39.63	42.84	55
Low	100M 4CC	DFT-S	BPSK			V	40.03		
Low	100M 4CC	DFT-S	BPSK	1	65	H	41.25	43.62	55
Low	100M 4CC	DFT-S	BPSK			V	39.86		
Low	100M 4CC	DFT-S	BPSK	8	4	H	42.25	44.84	55
Low	100M 4CC	DFT-S	BPSK			V	41.36		
Low	100M 4CC	DFT-S	BPSK	8	22	H	42.42	45.21	55
Low	100M 4CC	DFT-S	BPSK			V	41.96		
Low	100M 4CC	DFT-S	BPSK	8	36	H	42.35	44.86	55
Low	100M 4CC	DFT-S	BPSK			V	41.28		
Low	100M 4CC	DFT-S	BPSK	8	54	H	39.63	43.13	55
Low	100M 4CC	DFT-S	BPSK			V	40.56		
Low	100M 4CC	DFT-S	BPSK	20	23	H	41.24	45.00	55
Low	100M 4CC	DFT-S	BPSK			V	42.63		
Low	100M 4CC	DFT-S	BPSK	32	16	H	41.56	45.50	55
Low	100M 4CC	DFT-S	BPSK			V	43.25		
Low	100M 4CC	DFT-S	BPSK	64	0	H	38.43	42.39	55
Low	100M 4CC	DFT-S	BPSK			V	40.16		
Low	100M 4CC	DFT-S	QPSK	1	0	H	39.66	43.19	55
Low	100M 4CC	DFT-S	QPSK			V	40.65		
Low	100M 4CC	DFT-S	QPSK	1	65	H	41.43	43.89	55
Low	100M 4CC	DFT-S	QPSK			V	40.25		
Low	100M 4CC	DFT-S	QPSK	8	4	H	39.56	43.97	55

Low	100M 4CC	DFT-S	QPSK			V	42.01		
Low	100M 4CC	DFT-S	QPSK	8	22	H	41.98	45.02	55
Low	100M 4CC	DFT-S	QPSK			V	42.03		
Low	100M 4CC	DFT-S	QPSK	8	36	H	41.33	44.72	55
Low	100M 4CC	DFT-S	QPSK			V	42.05		
Low	100M 4CC	DFT-S	QPSK	8	54	H	39.39	42.87	55
Low	100M 4CC	DFT-S	QPSK			V	40.28		
Low	100M 4CC	DFT-S	QPSK	20	23	H	41.73	44.37	55
Low	100M 4CC	DFT-S	QPSK			V	40.96		
Low	100M 4CC	DFT-S	QPSK	32	16	H	41.32	45.28	55
Low	100M 4CC	DFT-S	QPSK			V	43.05		
Low	100M 4CC	DFT-S	QPSK	64	0	H	38.44	42.46	55
Low	100M 4CC	DFT-S	QPSK			V	40.27		
Low	100M 4CC	DFT-S	16QAM	1	0	H	36.86	40.46	55
Low	100M 4CC	DFT-S	16QAM			V	37.97		
Low	100M 4CC	DFT-S	16QAM	1	65	H	31.42	38.56	55
Low	100M 4CC	DFT-S	16QAM			V	37.63		
Low	100M 4CC	DFT-S	16QAM	8	4	H	36.45	39.83	55
Low	100M 4CC	DFT-S	16QAM			V	37.16		
Low	100M 4CC	DFT-S	16QAM	8	22	H	35.35	39.20	55
Low	100M 4CC	DFT-S	16QAM			V	36.89		
Low	100M 4CC	DFT-S	16QAM	8	36	H	35.16	39.24	55
Low	100M 4CC	DFT-S	16QAM			V	37.09		
Low	100M 4CC	DFT-S	16QAM	8	54	H	34.56	38.99	55
Low	100M 4CC	DFT-S	16QAM			V	37.05		
Low	100M 4CC	DFT-S	16QAM	20	23	H	37.35	40.75	55
Low	100M 4CC	DFT-S	16QAM			V	38.09		
Low	100M 4CC	DFT-S	16QAM	32	16	H	37.51	42.33	55
Low	100M 4CC	DFT-S	16QAM			V	40.59		
Low	100M 4CC	DFT-S	16QAM	64	0	H	36.86	39.72	55
Low	100M 4CC	DFT-S	16QAM			V	36.56		
Low	100M 4CC	DFT-S	64QAM	1	0	H	35.45	39.69	55
Low	100M 4CC	DFT-S	64QAM			V	37.64		
Low	100M 4CC	DFT-S	64QAM	1	65	H	39.86	42.26	55
Low	100M 4CC	DFT-S	64QAM			V	38.54		
Low	100M 4CC	DFT-S	64QAM	8	4	H	35.68	39.53	55
Low	100M 4CC	DFT-S	64QAM			V	37.22		
Low	100M 4CC	DFT-S	64QAM	8	22	H	35.36	39.12	55
Low	100M 4CC	DFT-S	64QAM			V	36.75		
Low	100M 4CC	DFT-S	64QAM	8	36	H	35.11	39.26	55
Low	100M 4CC	DFT-S	64QAM			V	37.15		
Low	100M 4CC	DFT-S	64QAM	8	54	H	34.54	39.16	55
Low	100M 4CC	DFT-S	64QAM			V	37.32		

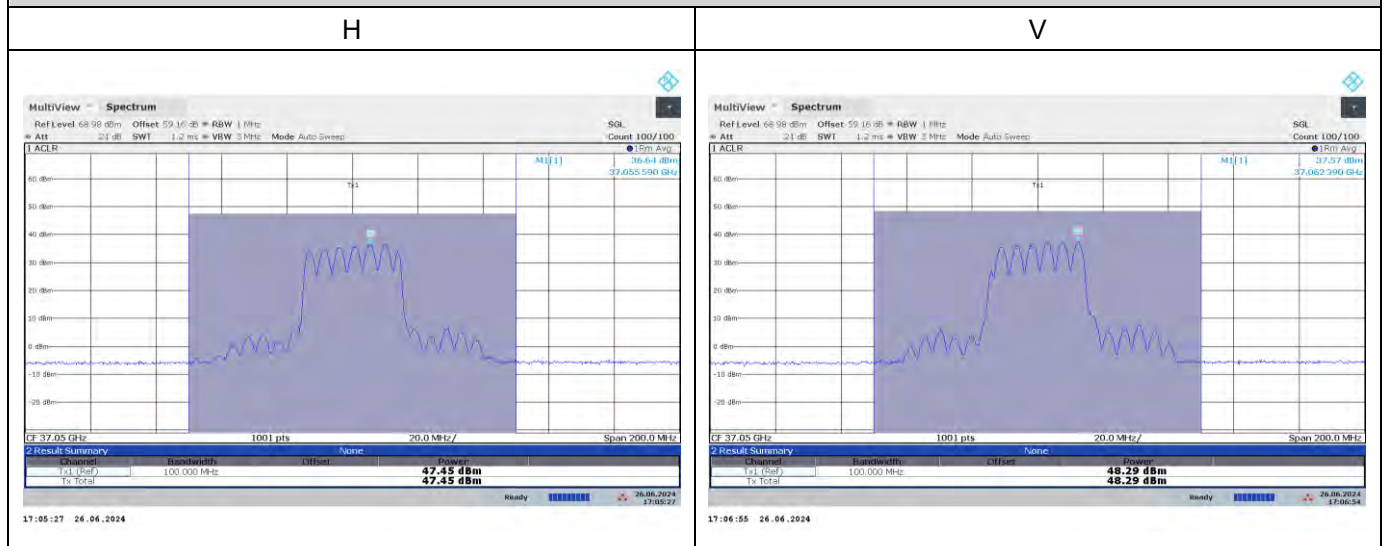
Low	100M 4CC	DFT-S	64QAM	20	23	H	37.36	40.76	55
Low	100M 4CC	DFT-S	64QAM			V	38.11		
Low	100M 4CC	DFT-S	64QAM	32	16	H	37.32	42.29	55
Low	100M 4CC	DFT-S	64QAM			V	40.63		
Low	100M 4CC	DFT-S	64QAM	64	0	H	34.63	35.88	55
Low	100M 4CC	DFT-S	64QAM			V	29.86		
Mid	100M 4CC	DFT-S	BPSK	1	0	H	42.35	44.44	55
Mid	100M 4CC	DFT-S	BPSK			V	40.25		
Mid	100M 4CC	DFT-S	BPSK	1	65	H	39.45	42.88	55
Mid	100M 4CC	DFT-S	BPSK			V	40.25		
Mid	100M 4CC	DFT-S	BPSK	8	4	H	42.55	45.90	55
Mid	100M 4CC	DFT-S	BPSK			V	43.21		
Mid	100M 4CC	DFT-S	BPSK	8	22	H	42.16	45.81	55
Mid	100M 4CC	DFT-S	BPSK			V	43.35		
Mid	100M 4CC	DFT-S	BPSK	8	36	H	41.25	43.49	55
Mid	100M 4CC	DFT-S	BPSK			V	39.54		
Mid	100M 4CC	DFT-S	BPSK	8	54	H	39.35	42.72	55
Mid	100M 4CC	DFT-S	BPSK			V	40.05		
Mid	100M 4CC	DFT-S	BPSK	20	23	H	41.26	44.85	55
Mid	100M 4CC	DFT-S	BPSK			V	42.35		
Mid	100M 4CC	DFT-S	BPSK	32	16	H	39.63	42.96	55
Mid	100M 4CC	DFT-S	BPSK			V	40.24		
Mid	100M 4CC	DFT-S	BPSK	64	0	H	39.5	42.75	55
Mid	100M 4CC	DFT-S	BPSK			V	39.97		
Mid	100M 4CC	DFT-S	QPSK	1	0	H	40.36	43.84	55
Mid	100M 4CC	DFT-S	QPSK			V	41.25		
Mid	100M 4CC	DFT-S	QPSK	1	65	H	38.96	43.10	55
Mid	100M 4CC	DFT-S	QPSK			V	40.99		
Mid	100M 4CC	DFT-S	QPSK	8	4	H	41.33	45.39	55
Mid	100M 4CC	DFT-S	QPSK			V	43.22		
Mid	100M 4CC	DFT-S	QPSK	8	22	H	42.86	45.71	55
Mid	100M 4CC	DFT-S	QPSK			V	42.54		
Mid	100M 4CC	DFT-S	QPSK	8	36	H	41.53	43.95	55
Mid	100M 4CC	DFT-S	QPSK			V	40.26		
Mid	100M 4CC	DFT-S	QPSK	8	54	H	36.54	40.68	55
Mid	100M 4CC	DFT-S	QPSK			V	38.56		
Mid	100M 4CC	DFT-S	QPSK	20	23	H	40.24	43.63	55
Mid	100M 4CC	DFT-S	QPSK			V	40.96		
Mid	100M 4CC	DFT-S	QPSK	32	16	H	41.03	44.55	55
Mid	100M 4CC	DFT-S	QPSK			V	41.99		
Mid	100M 4CC	DFT-S	QPSK	64	0	H	39.53	42.69	55
Mid	100M 4CC	DFT-S	QPSK			V	39.83		
Mid	100M 4CC	DFT-S	16QAM	1	0	H	37.26	40.26	55

Mid	100M 4CC	DFT-S	16QAM			V	37.24		
Mid	100M 4CC	DFT-S	16QAM	1	65	H	36.98	41.48	55
Mid	100M 4CC	DFT-S	16QAM			V	39.58		
Mid	100M 4CC	DFT-S	16QAM	8	4	H	40.03	42.24	55
Mid	100M 4CC	DFT-S	16QAM			V	38.24		
Mid	100M 4CC	DFT-S	16QAM	8	22	H	38.56	41.97	55
Mid	100M 4CC	DFT-S	16QAM			V	39.33		
Mid	100M 4CC	DFT-S	16QAM	8	36	H	38.56	40.89	55
Mid	100M 4CC	DFT-S	16QAM			V	37.08		
Mid	100M 4CC	DFT-S	16QAM	8	54	H	38.53	42.35	55
Mid	100M 4CC	DFT-S	16QAM			V	40.03		
Mid	100M 4CC	DFT-S	16QAM	20	23	H	39.39	41.96	55
Mid	100M 4CC	DFT-S	16QAM			V	38.46		
Mid	100M 4CC	DFT-S	16QAM	32	16	H	38.36	41.47	55
Mid	100M 4CC	DFT-S	16QAM			V	38.56		
Mid	100M 4CC	DFT-S	16QAM	64	0	H	40.03	43.71	55
Mid	100M 4CC	DFT-S	16QAM			V	41.28		
Mid	100M 4CC	DFT-S	64QAM	1	0	H	36.54	40.14	55
Mid	100M 4CC	DFT-S	64QAM			V	37.64		
Mid	100M 4CC	DFT-S	64QAM	1	65	H	36.52	40.01	55
Mid	100M 4CC	DFT-S	64QAM			V	37.43		
Mid	100M 4CC	DFT-S	64QAM	8	4	H	36.53	39.90	55
Mid	100M 4CC	DFT-S	64QAM			V	37.22		
Mid	100M 4CC	DFT-S	64QAM	8	22	H	35.36	39.12	55
Mid	100M 4CC	DFT-S	64QAM			V	36.75		
Mid	100M 4CC	DFT-S	64QAM	8	36	H	35.11	39.26	55
Mid	100M 4CC	DFT-S	64QAM			V	37.15		
Mid	100M 4CC	DFT-S	64QAM	8	54	H	36.24	39.82	55
Mid	100M 4CC	DFT-S	64QAM			V	37.32		
Mid	100M 4CC	DFT-S	64QAM	20	23	H	37.36	40.76	55
Mid	100M 4CC	DFT-S	64QAM			V	38.11		
Mid	100M 4CC	DFT-S	64QAM	32	16	H	37.32	42.29	55
Mid	100M 4CC	DFT-S	64QAM			V	40.63		
Mid	100M 4CC	DFT-S	64QAM	64	0	H	35.86	39.07	55
Mid	100M 4CC	DFT-S	64QAM			V	36.25		
High	100M 4CC	DFT-S	BPSK	1	0	H	36.59	39.12	55
High	100M 4CC	DFT-S	BPSK			V	35.57		
High	100M 4CC	DFT-S	BPSK	1	65	H	37.53	40.22	55
High	100M 4CC	DFT-S	BPSK			V	36.86		
High	100M 4CC	DFT-S	BPSK	8	4	H	35.69	39.75	55
High	100M 4CC	DFT-S	BPSK			V	37.58		
High	100M 4CC	DFT-S	BPSK	8	22	H	36.89	39.89	55
High	100M 4CC	DFT-S	BPSK			V	36.86		

High	100M 4CC	DFT-S	BPSK	8	36	H	38.48	40.68	55
High	100M 4CC	DFT-S	BPSK			V	36.68		
High	100M 4CC	DFT-S	BPSK	8	54	H	36.98	40.30	55
High	100M 4CC	DFT-S	BPSK			V	37.58		
High	100M 4CC	DFT-S	BPSK	20	23	H	37.29	41.77	55
High	100M 4CC	DFT-S	BPSK			V	39.86		
High	100M 4CC	DFT-S	BPSK	32	16	H	37.56	40.10	55
High	100M 4CC	DFT-S	BPSK			V	36.56		
High	100M 4CC	DFT-S	BPSK	64	0	H	36.56	40.73	55
High	100M 4CC	DFT-S	BPSK			V	38.63		
High	100M 4CC	DFT-S	QPSK	1	0	H	36.58	39.07	55
High	100M 4CC	DFT-S	QPSK			V	35.46		
High	100M 4CC	DFT-S	QPSK	1	65	H	37.63	40.13	55
High	100M 4CC	DFT-S	QPSK			V	36.54		
High	100M 4CC	DFT-S	QPSK	8	4	H	35.96	39.86	55
High	100M 4CC	DFT-S	QPSK			V	37.58		
High	100M 4CC	DFT-S	QPSK	8	22	H	36.48	39.59	55
High	100M 4CC	DFT-S	QPSK			V	36.68		
High	100M 4CC	DFT-S	QPSK	8	36	H	38.45	40.62	55
High	100M 4CC	DFT-S	QPSK			V	36.57		
High	100M 4CC	DFT-S	QPSK	8	54	H	36.89	40.30	55
High	100M 4CC	DFT-S	QPSK			V	37.65		
High	100M 4CC	DFT-S	QPSK	20	23	H	37.49	41.72	55
High	100M 4CC	DFT-S	QPSK			V	39.66		
High	100M 4CC	DFT-S	QPSK	32	16	H	36.98	39.65	55
High	100M 4CC	DFT-S	QPSK			V	36.28		
High	100M 4CC	DFT-S	QPSK	64	0	H	40.28	43.40	55
High	100M 4CC	DFT-S	QPSK			V	40.5		
High	100M 4CC	DFT-S	16QAM	1	0	H	35.53	38.11	55
High	100M 4CC	DFT-S	16QAM			V	34.63		
High	100M 4CC	DFT-S	16QAM	1	65	H	34.56	38.08	55
High	100M 4CC	DFT-S	16QAM			V	35.52		
High	100M 4CC	DFT-S	16QAM	8	4	H	35.63	38.05	55
High	100M 4CC	DFT-S	16QAM			V	34.35		
High	100M 4CC	DFT-S	16QAM	8	22	H	34.36	37.84	55
High	100M 4CC	DFT-S	16QAM			V	35.26		
High	100M 4CC	DFT-S	16QAM	8	36	H	34.53	38.13	55
High	100M 4CC	DFT-S	16QAM			V	35.63		
High	100M 4CC	DFT-S	16QAM	8	54	H	34.26	36.81	55
High	100M 4CC	DFT-S	16QAM			V	33.29		
High	100M 4CC	DFT-S	16QAM	20	23	H	34.26	36.97	55
High	100M 4CC	DFT-S	16QAM			V	33.63		
High	100M 4CC	DFT-S	16QAM	32	16	H	34.28	37.59	55

High	100M 4CC	DFT-S	16QAM			V	34.86		
High	100M 4CC	DFT-S	16QAM	64	0	H	40.27	43.32	55
High	100M 4CC	DFT-S	16QAM			V	40.35		
High	100M 4CC	DFT-S	64QAM	1	0	H	35.26	38.63	55
High	100M 4CC	DFT-S	64QAM			V	35.96		
High	100M 4CC	DFT-S	64QAM	1	65	H	35.38	38.52	55
High	100M 4CC	DFT-S	64QAM			V	35.63		
High	100M 4CC	DFT-S	64QAM	8	4	H	35.76	38.87	55
High	100M 4CC	DFT-S	64QAM			V	35.96		
High	100M 4CC	DFT-S	64QAM	8	22	H	35.63	38.37	55
High	100M 4CC	DFT-S	64QAM			V	35.08		
High	100M 4CC	DFT-S	64QAM	8	36	H	35.46	38.47	55
High	100M 4CC	DFT-S	64QAM			V	35.46		
High	100M 4CC	DFT-S	64QAM	8	54	H	35.43	38.01	55
High	100M 4CC	DFT-S	64QAM			V	34.53		
High	100M 4CC	DFT-S	64QAM	20	23	H	36.57	39.14	55
High	100M 4CC	DFT-S	64QAM			V	35.63		
High	100M 4CC	DFT-S	64QAM	32	16	H	34.26	37.47	55
High	100M 4CC	DFT-S	64QAM			V	34.66		
High	100M 4CC	DFT-S	64QAM	64	0	H	38.63	42.12	55
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Worse data n260 100MHz-BPSK-Low CH-20RB23



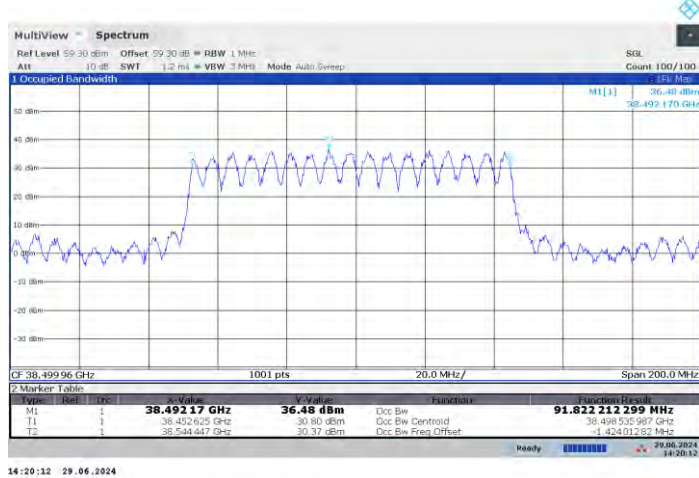
2. Occupied Bandwidth

Test Result

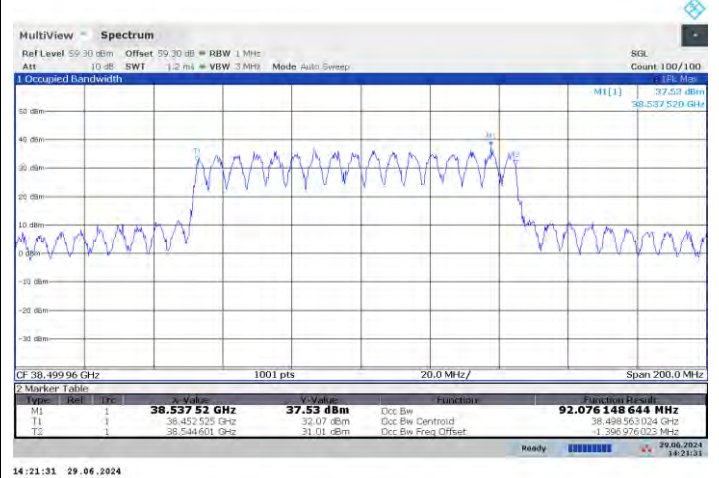
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)
n260	100MHz	BPSK	Mid	64RB#0	91.822
n260	100MHz	QPSK	Mid	64RB#0	92.076
n260	100MHz	16QAM	Mid	64RB#0	91.937
n260	100MHz	64QAM	Mid	64RB#0	91.877
n260	50MHz	BPSK	Mid	32RB#0	44.511
n260	50MHz	QPSK	Mid	32RB#0	44.827
n260	50MHz	16QAM	Mid	32RB#0	44.571
n260	50MHz	64QAM	Mid	32RB#0	44.413

Test Graphs

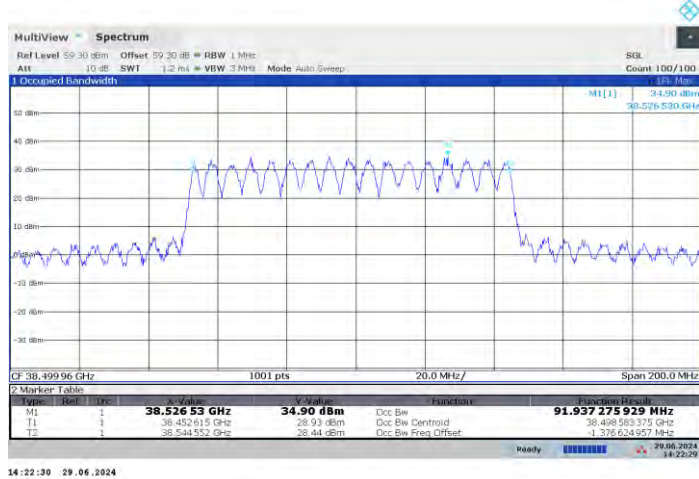
n260 100MHz-BPSK-Mid CH-64RB0



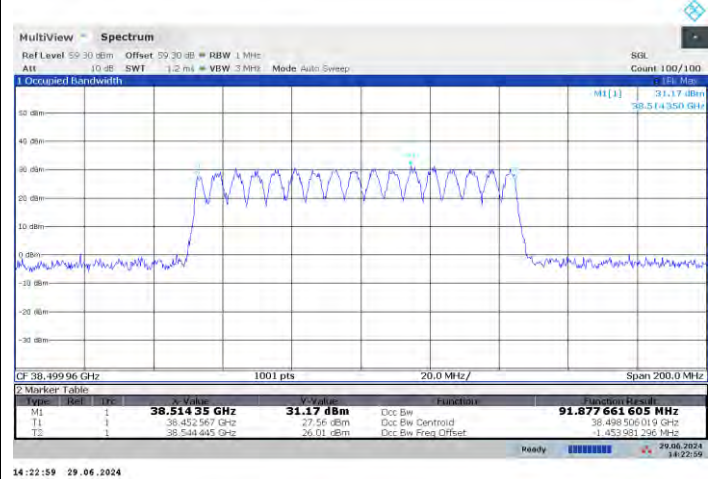
n260 100MHz-QPSK-Mid CH-64RB0



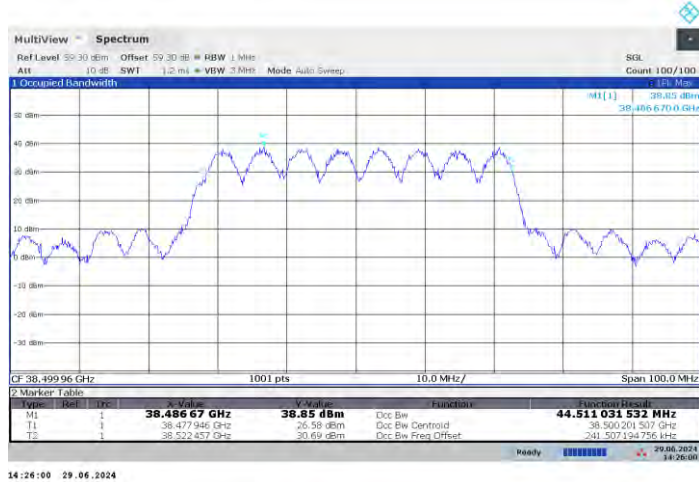
n260 100MHz-16QAM-Mid CH-64RB0



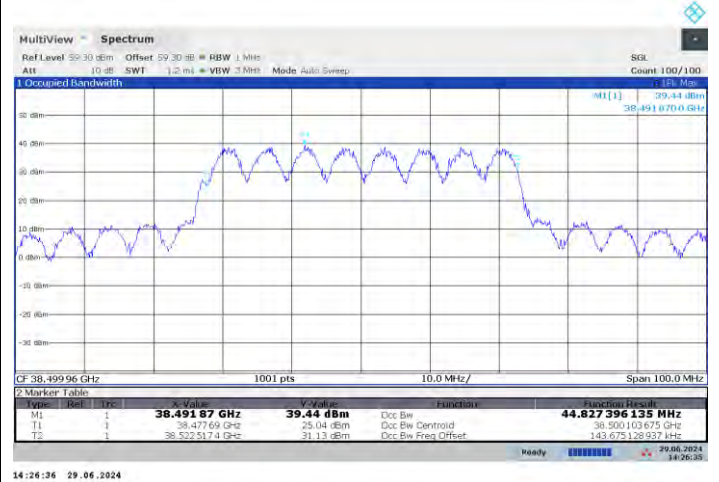
n260 100MHz-64QAM-Mid CH-64RB0



n260 50MHz-BPSK-Mid CH-32RB0



n260 50MHz-QPSK-Mid CH-32RB0



n260 50MHz-16QAM-Mid CH-32RB0

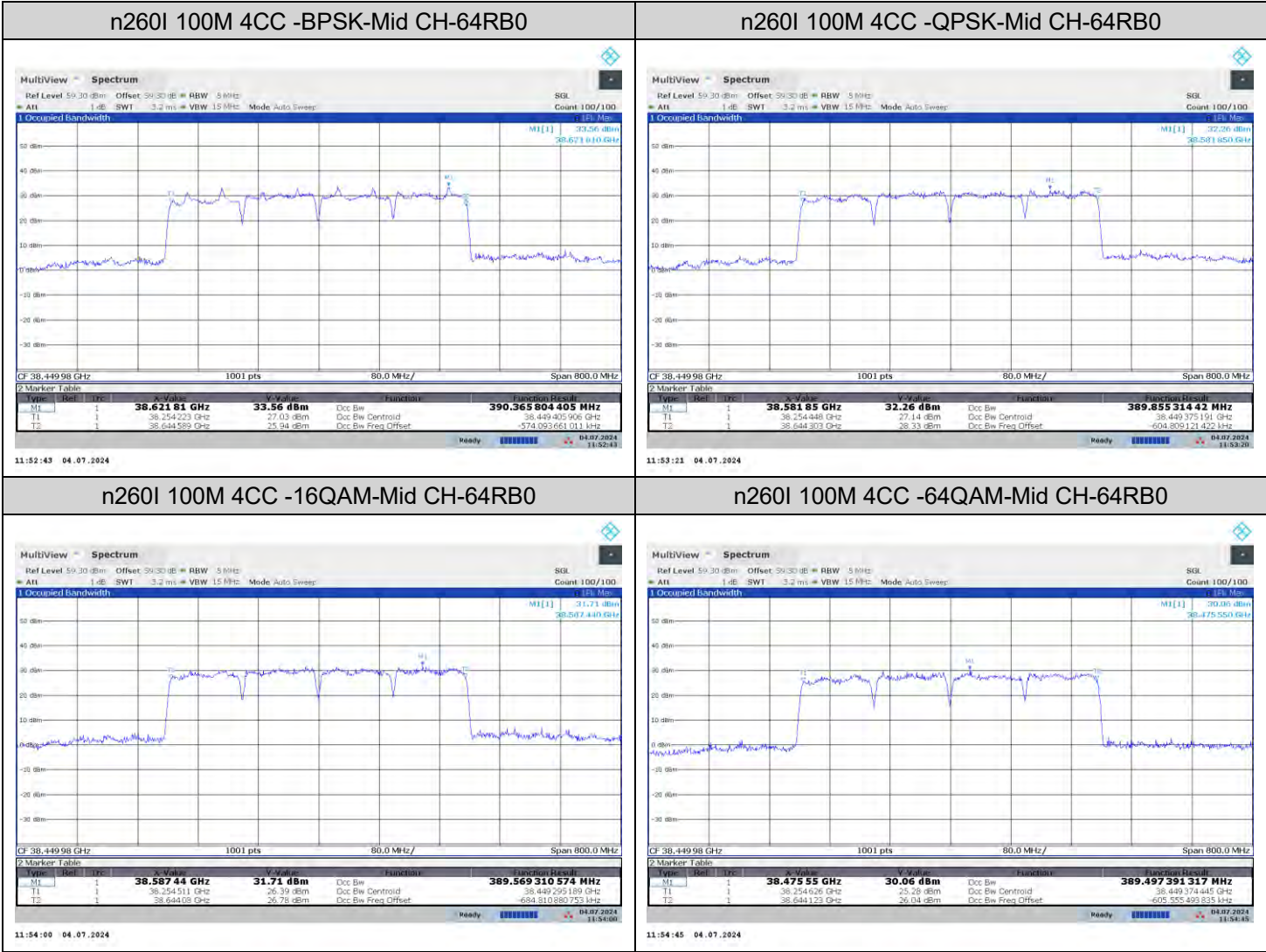
n260 50MHz-64QAM-Mid CH-32RB0



Test Result

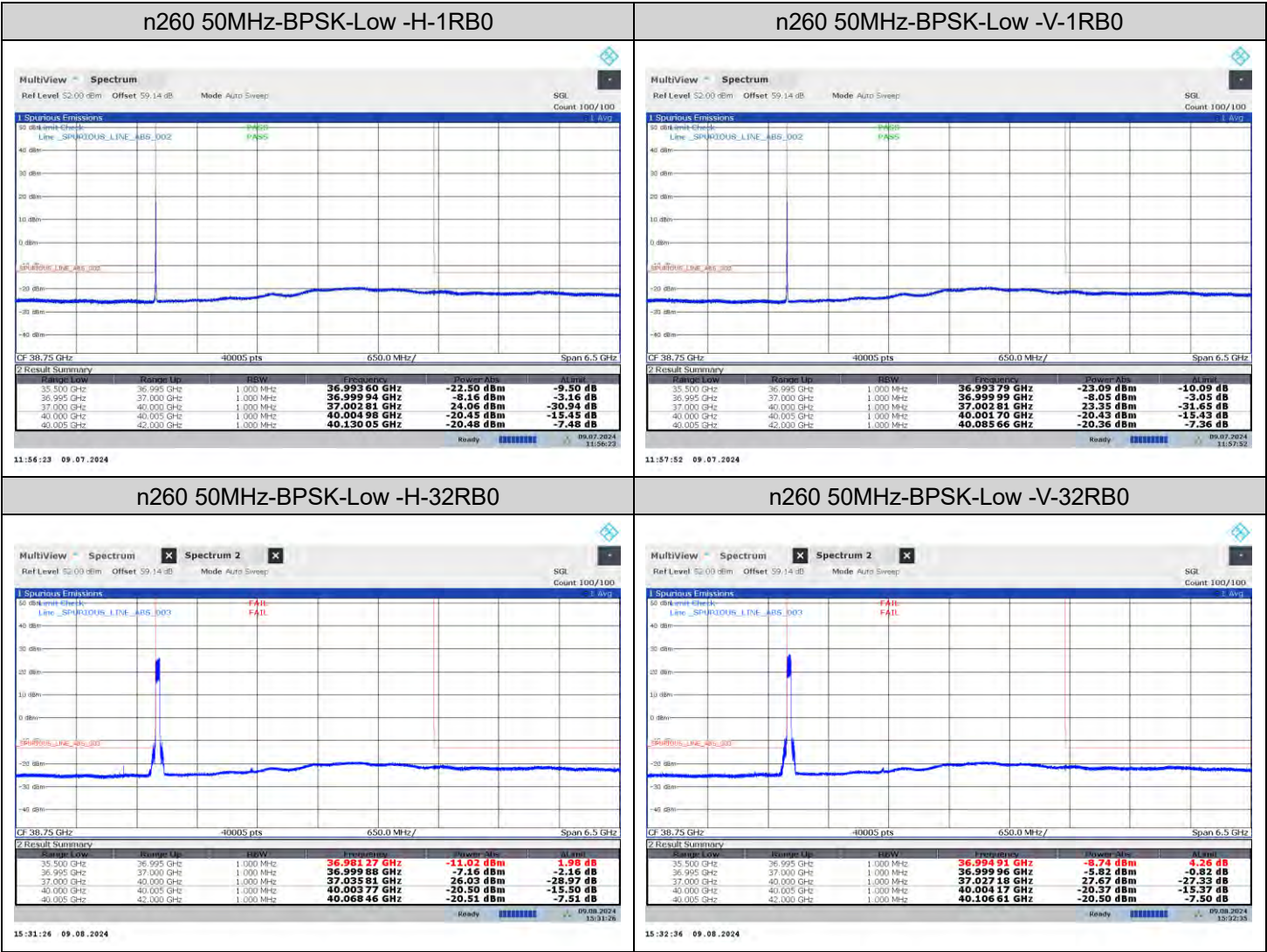
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)
n260l	100M 4CC	BPSK	Mid	64RB#0	390.365
n260l	100M 4CC	QPSK	Mid	64RB#0	389.855
n260l	100M 4CC	16QAM	Mid	64RB#0	389.569
n260l	100M 4CC	64QAM	Mid	64RB#0	389.497

Test Graphs

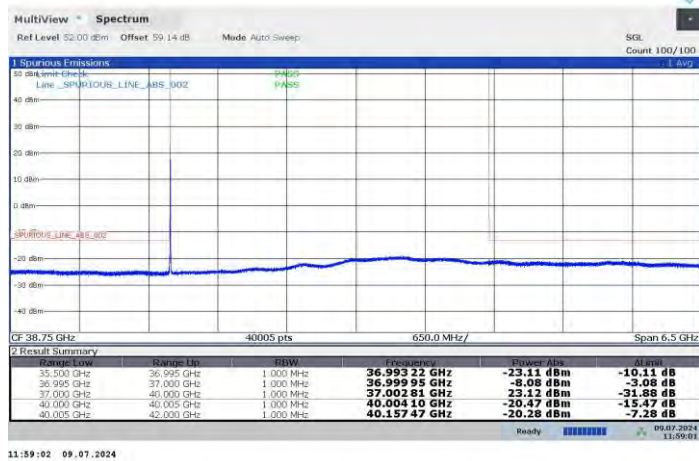


3. Out-of-band Emissions at the Band Edge

Test Graphs



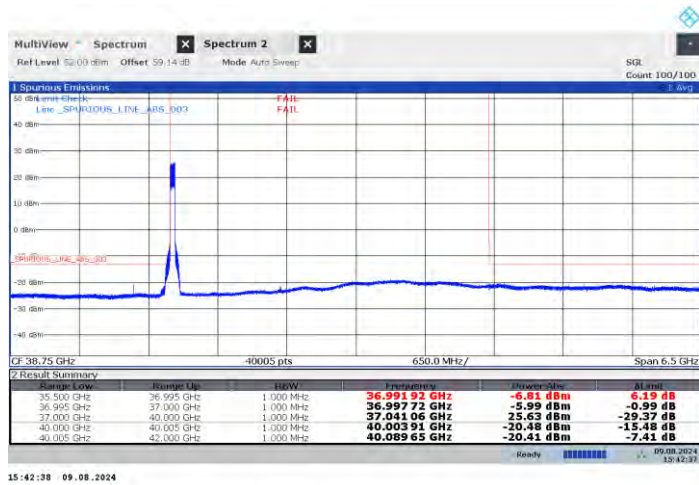
n260 50MHz-QPSK-Low -H-1RB0



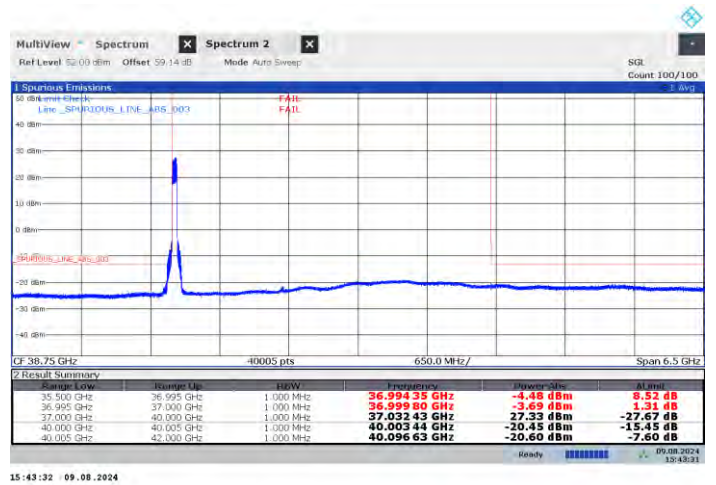
n260 50MHz-QPSK-Low -V-1RB0



n260 50MHz-QPSK-Low -H-32RB0



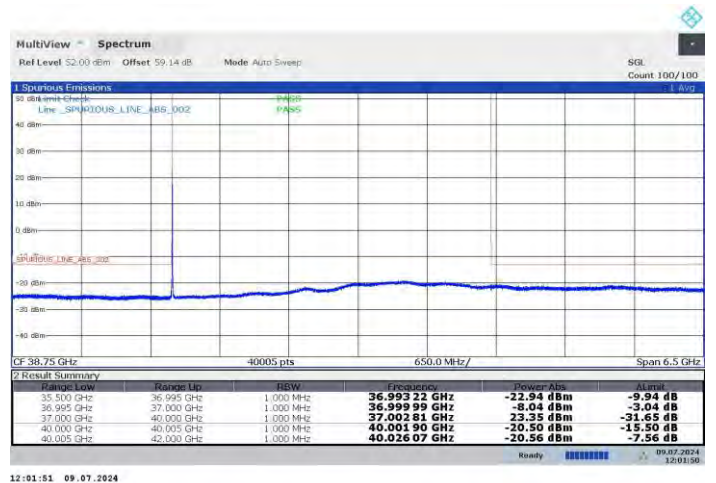
n260 50MHz-QPSK-Low -V-32RB0



n260 50MHz-16QAM-Low -H-1RB0

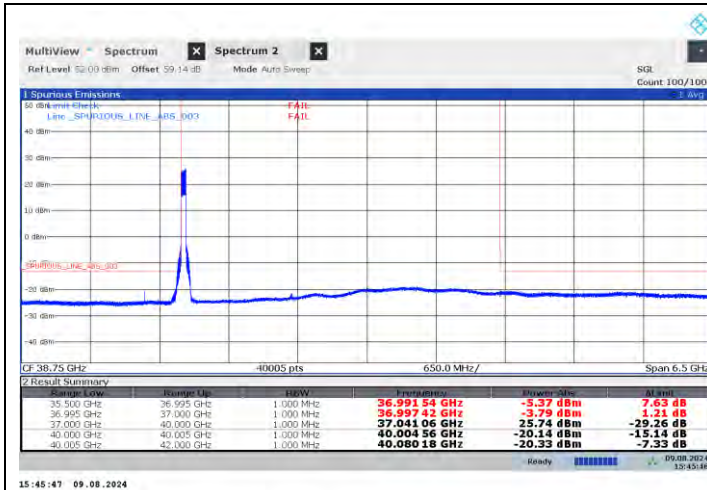


n260 50MHz-16QAM -Low -V-1RB0

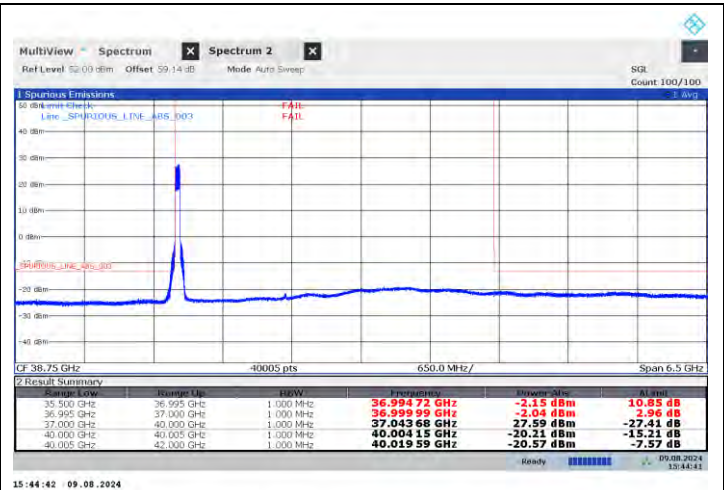


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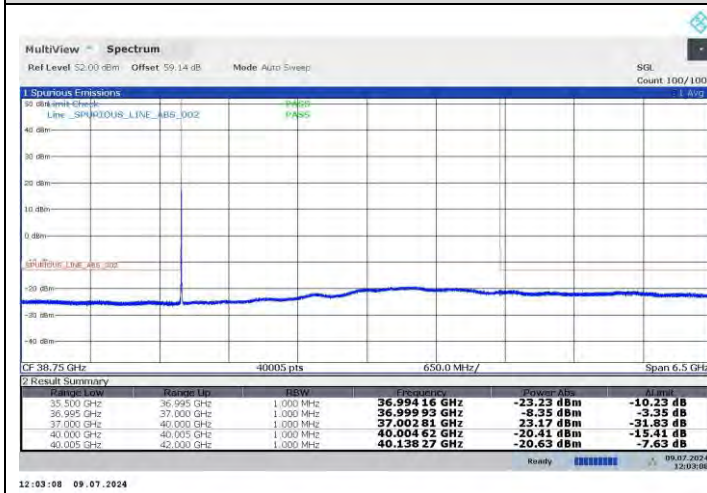
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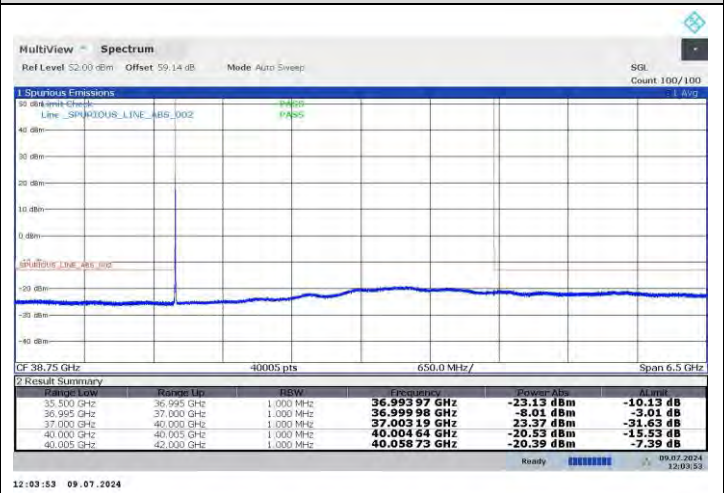
n260 50MHz-64QAM-Low -H-1RB0



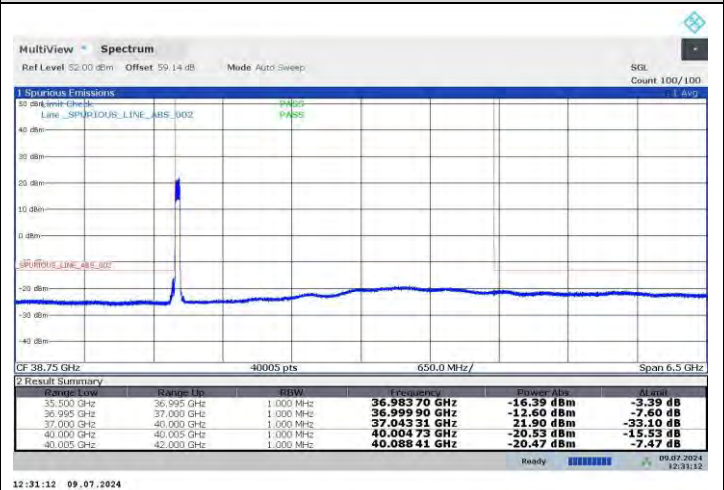
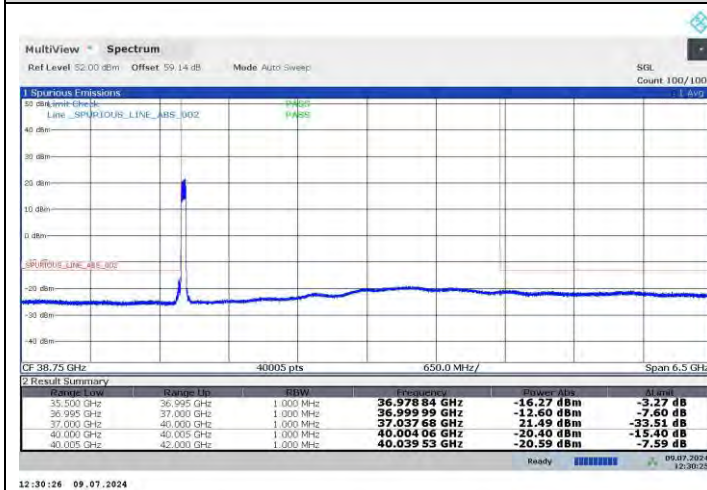
n260 50MHz-64QAM -Low -V-1RB0



n260 50MHz-64QAM -Low -H-32RB0



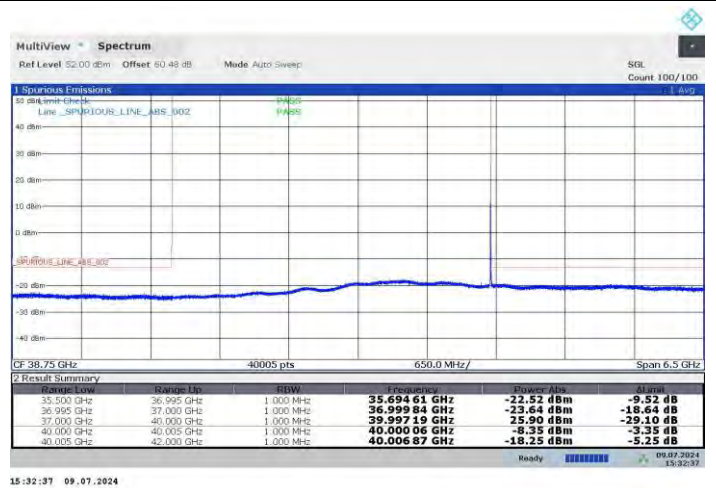
n260 50MHz-64QAM -Low -V-32RB0



n260 50MHz-BPSK-High -H-1RB31



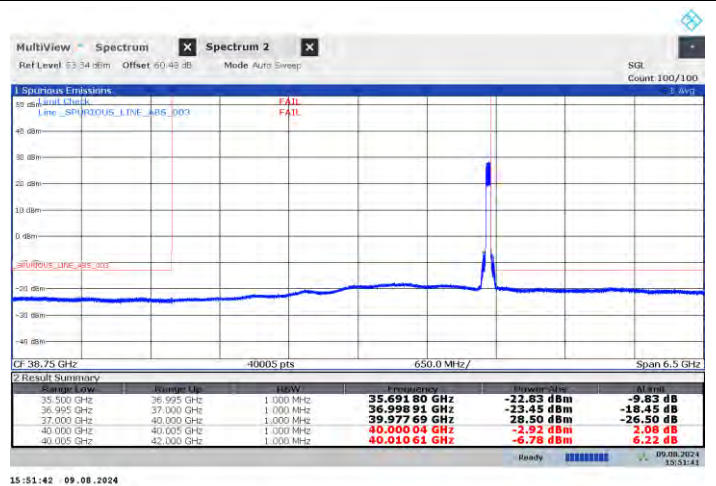
n260 50MHz-BPSK- High -V-1RB31



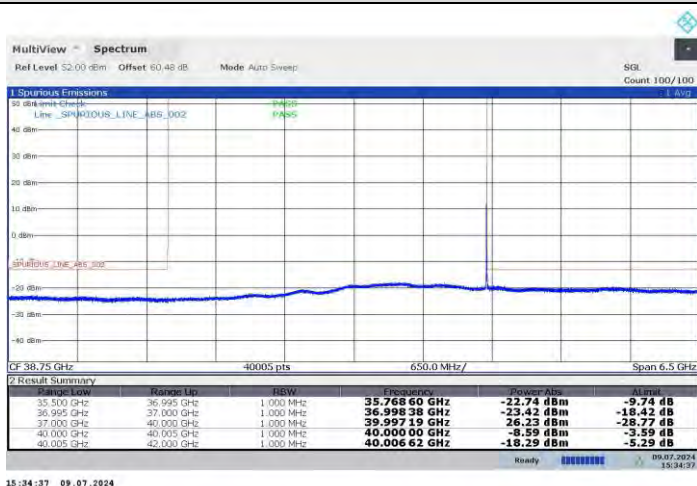
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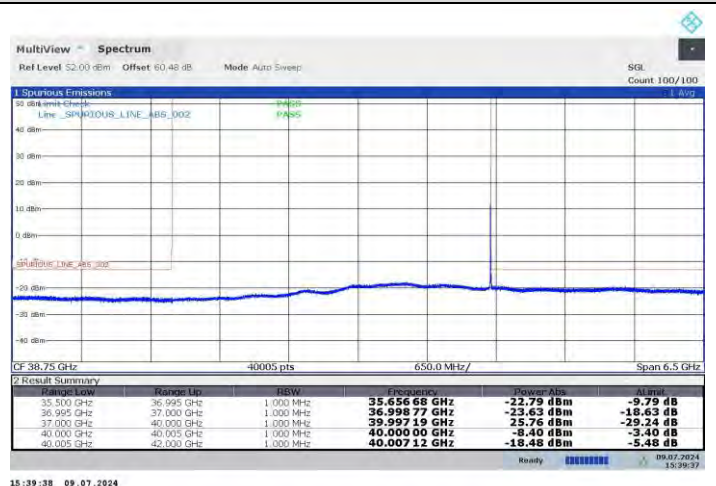
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n260 50MHz-QPSK- High -H-1RB31



n260 50MHz-QPSK- High -V-1RB31



n260 50MHz-QPSK- High -H-32RB0

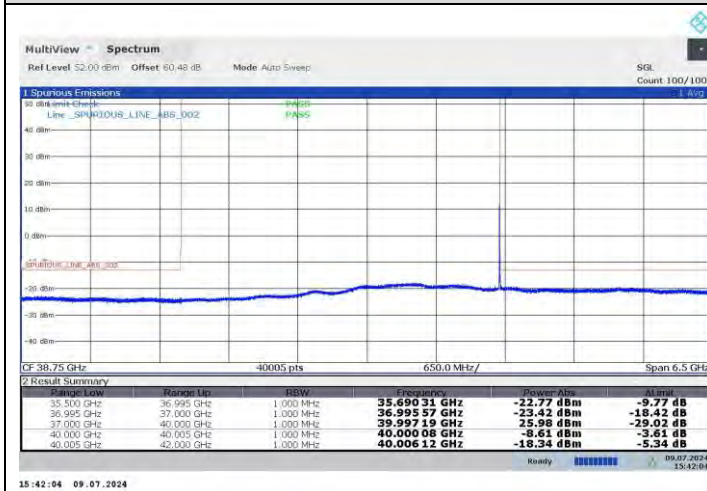
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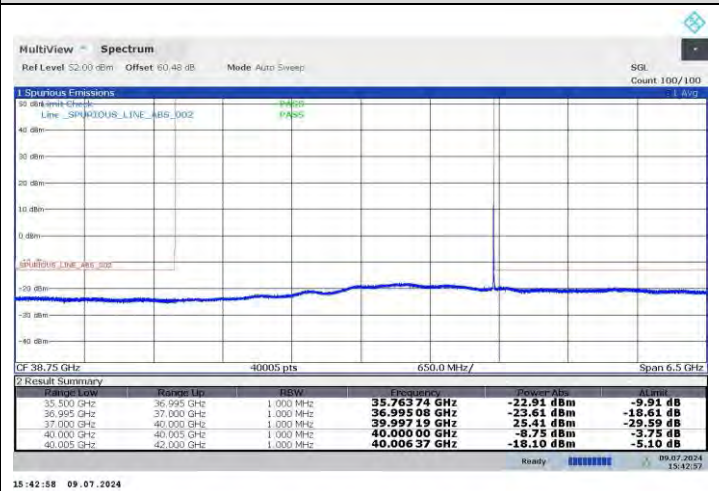
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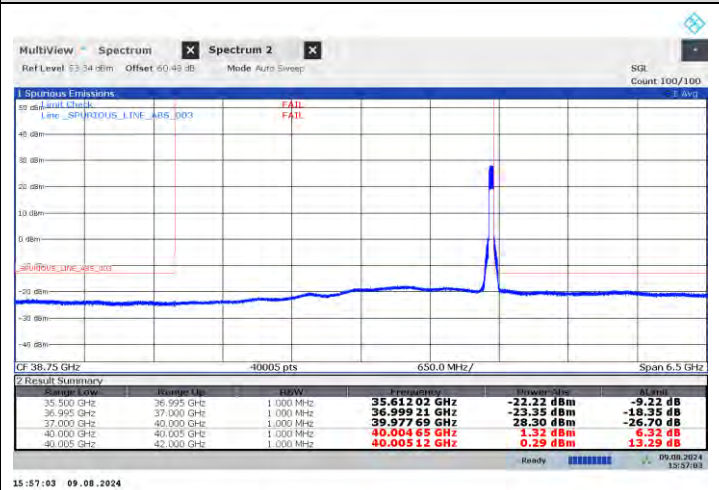
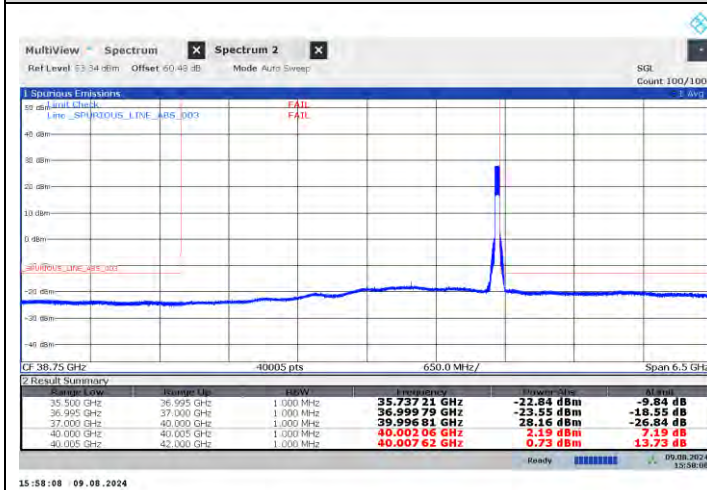
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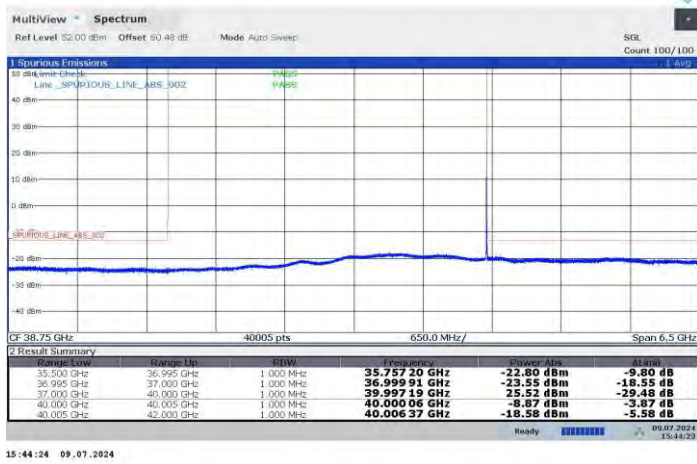
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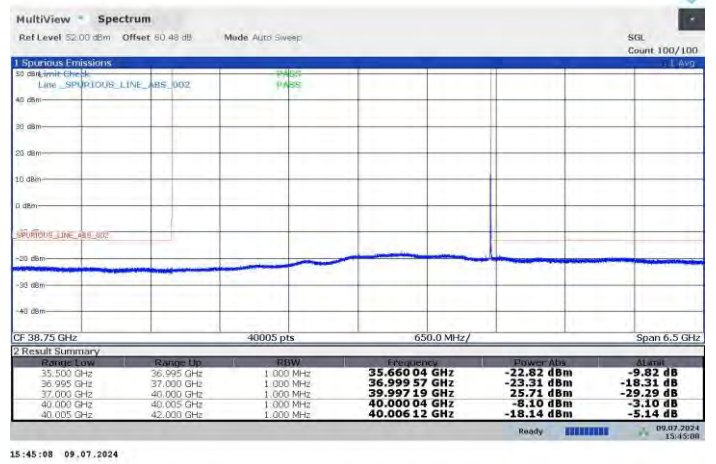
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n260 50MHz-64QAM- High -H-1RB31



n260 50MHz-64QAM - High -V-1RB31



n260 50MHz-64QAM - High -H-32RB0



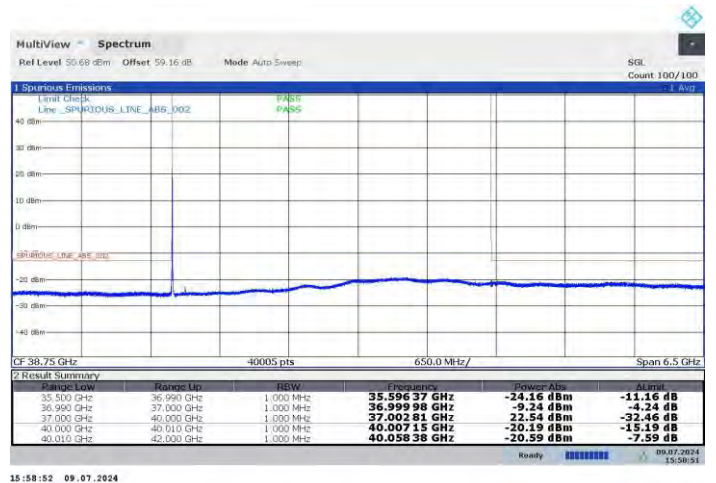
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n260 100MHz-BPSK-Low -H-1RB0

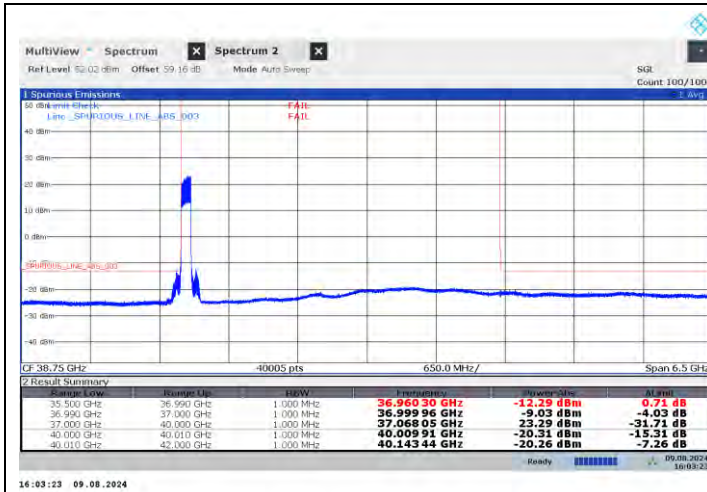


n260 100MHz-BPSK-Low -V-1RB0

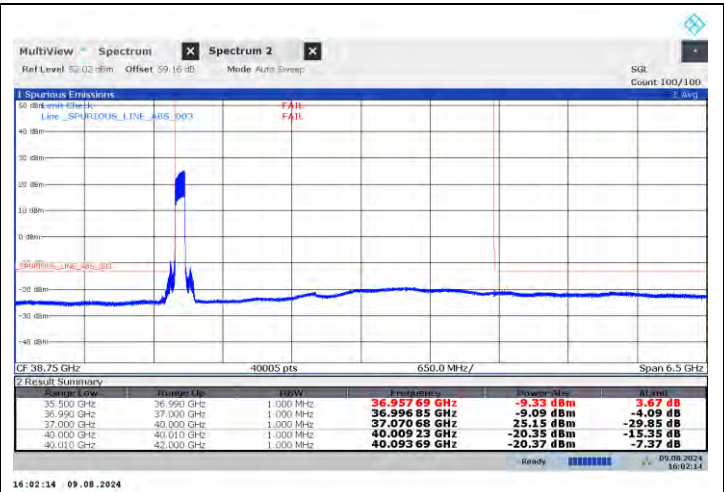


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n260 100MHz-BPSK-Low -V-64RB0



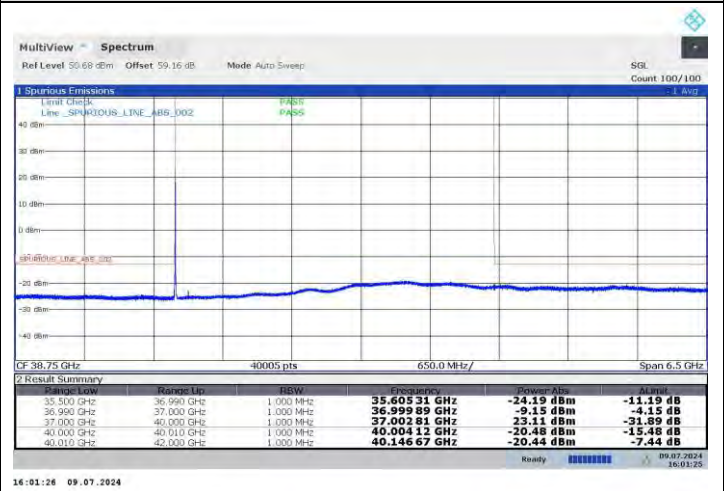
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n260 100MHz-QPSK-Low -V-1RB0



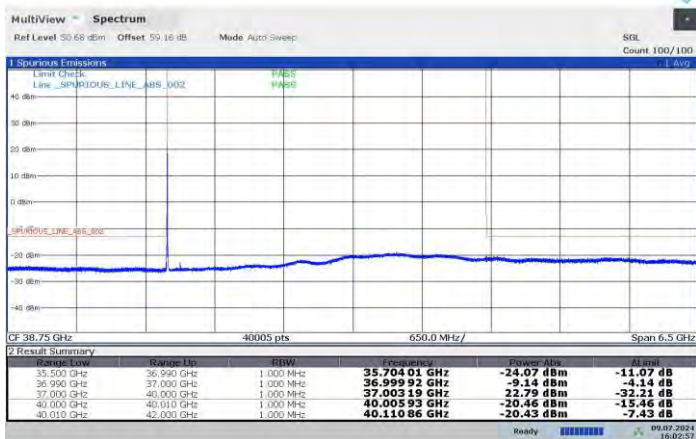
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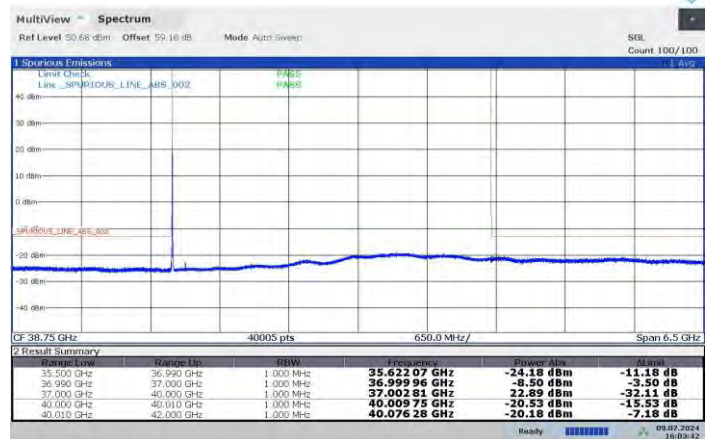
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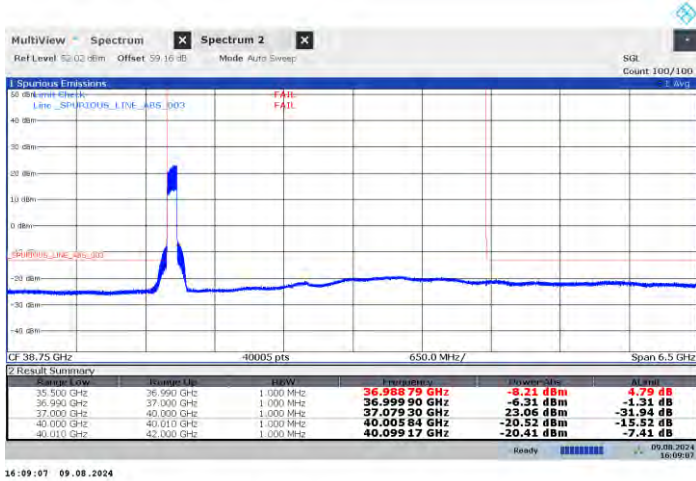
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n260 100MHz-16QAM -Low -V-1RB0



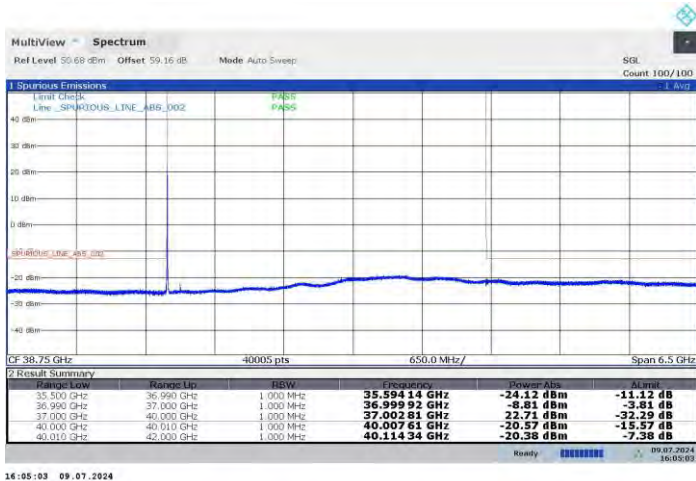
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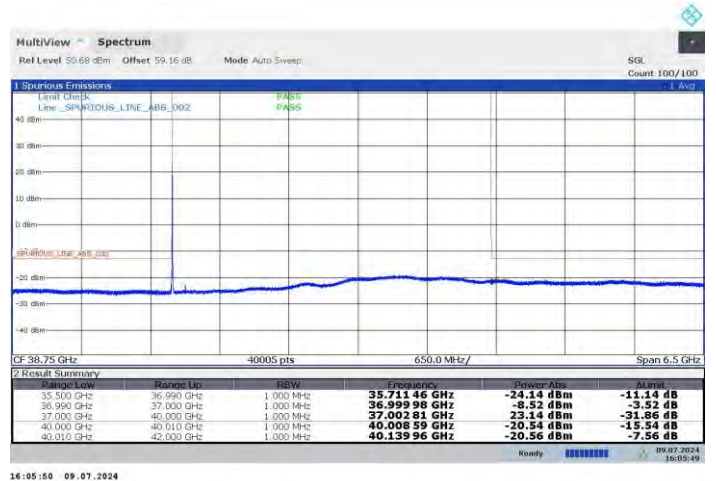
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n260 100MHz-64QAM-Low -H-1RB0

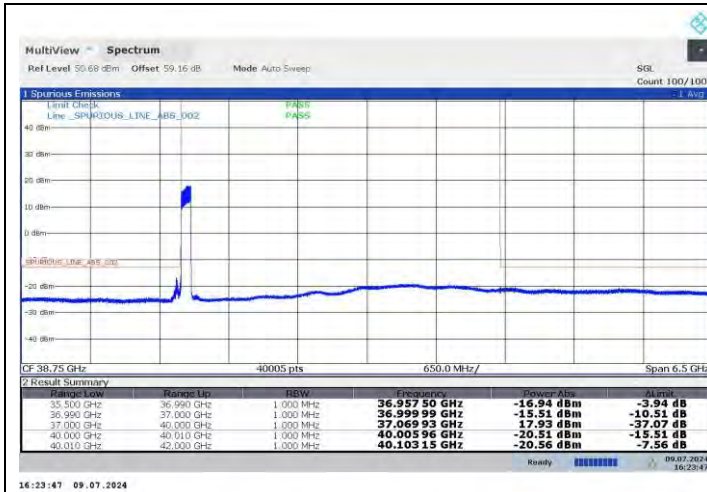


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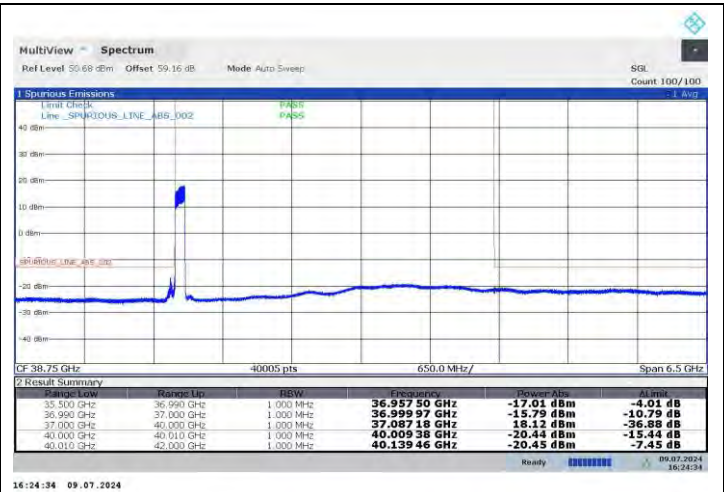


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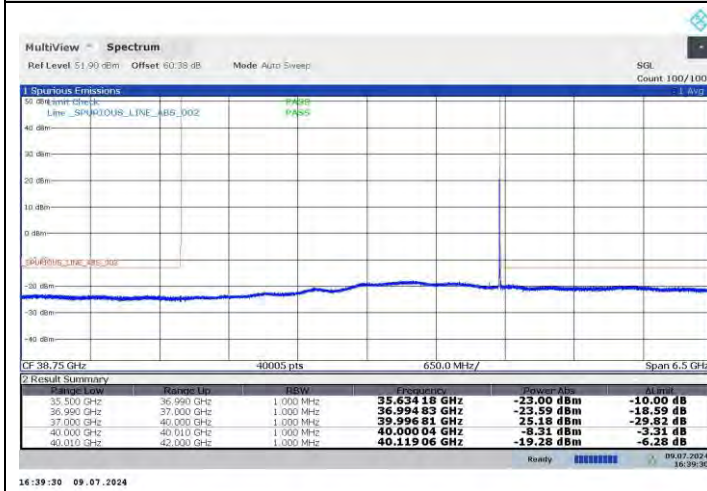
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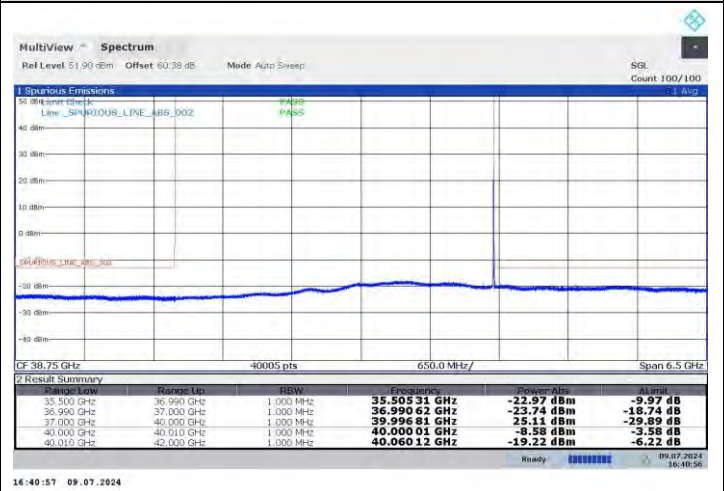
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n260 100MHz-BPSK- High -V-1RB65



n260 100MHz-BPSK- High -H-64RB0



n260 100MHz-BPSK- High -V-64RB0



n260 100MHz-QPSK- High -H-1RB65



n260 100MHz-QPSK- High -V-1RB65



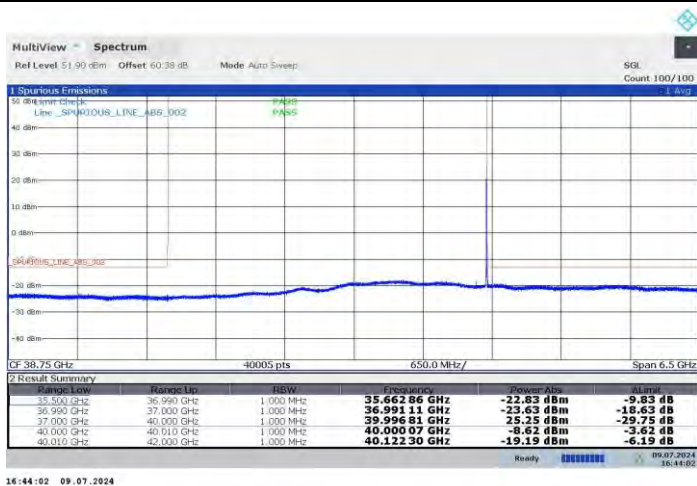
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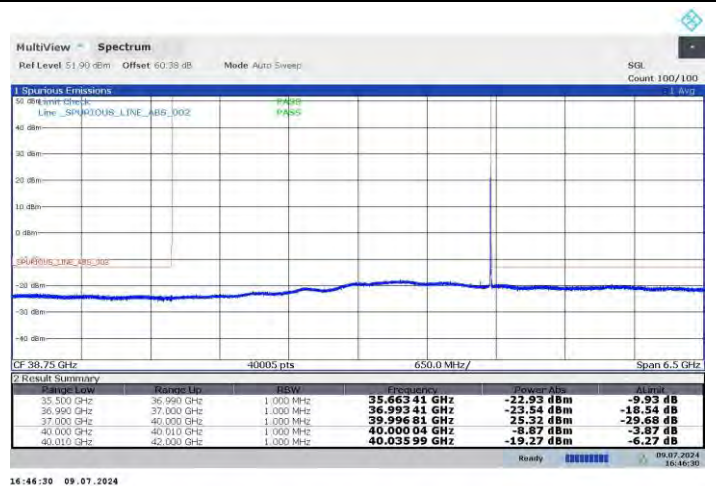
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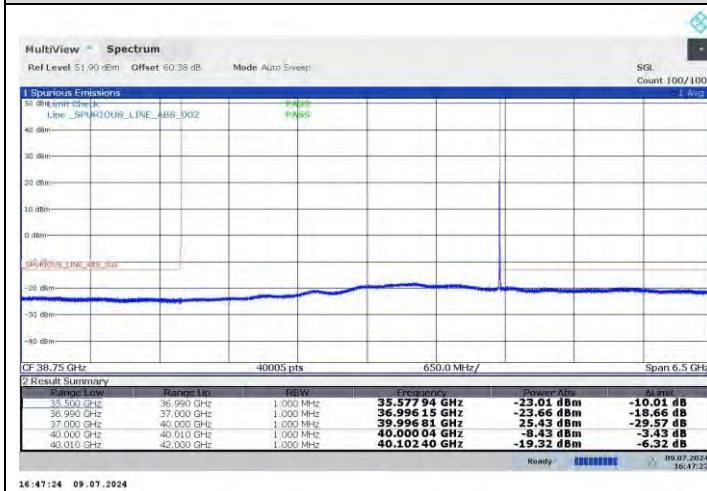
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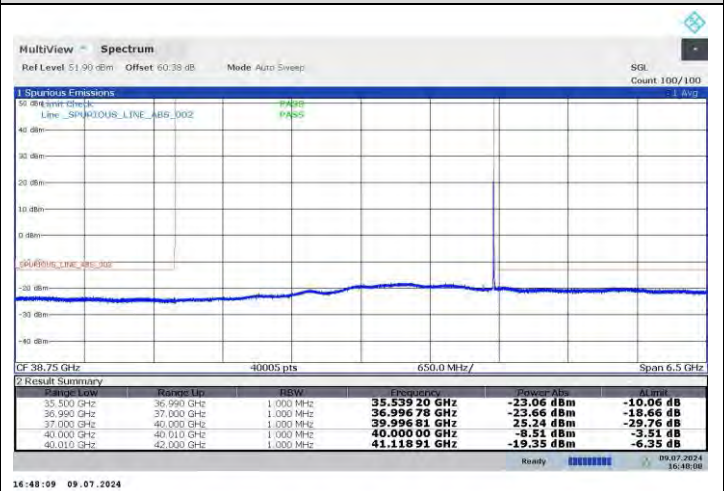
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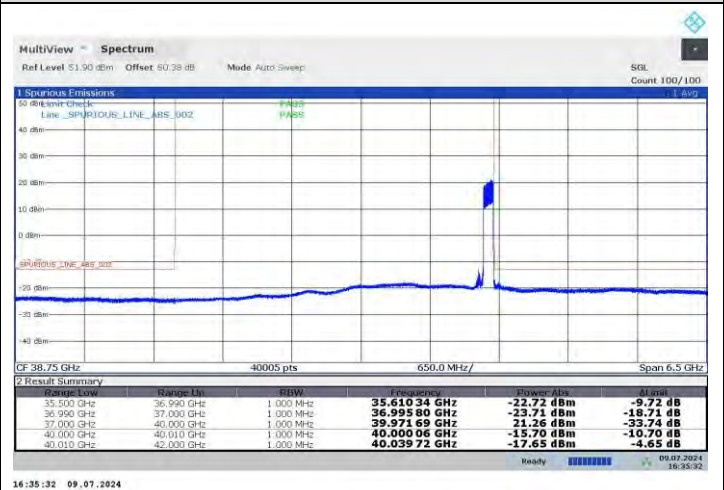
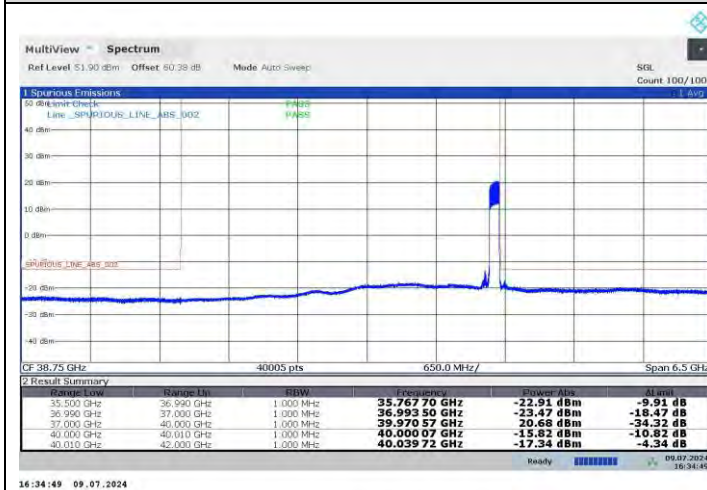
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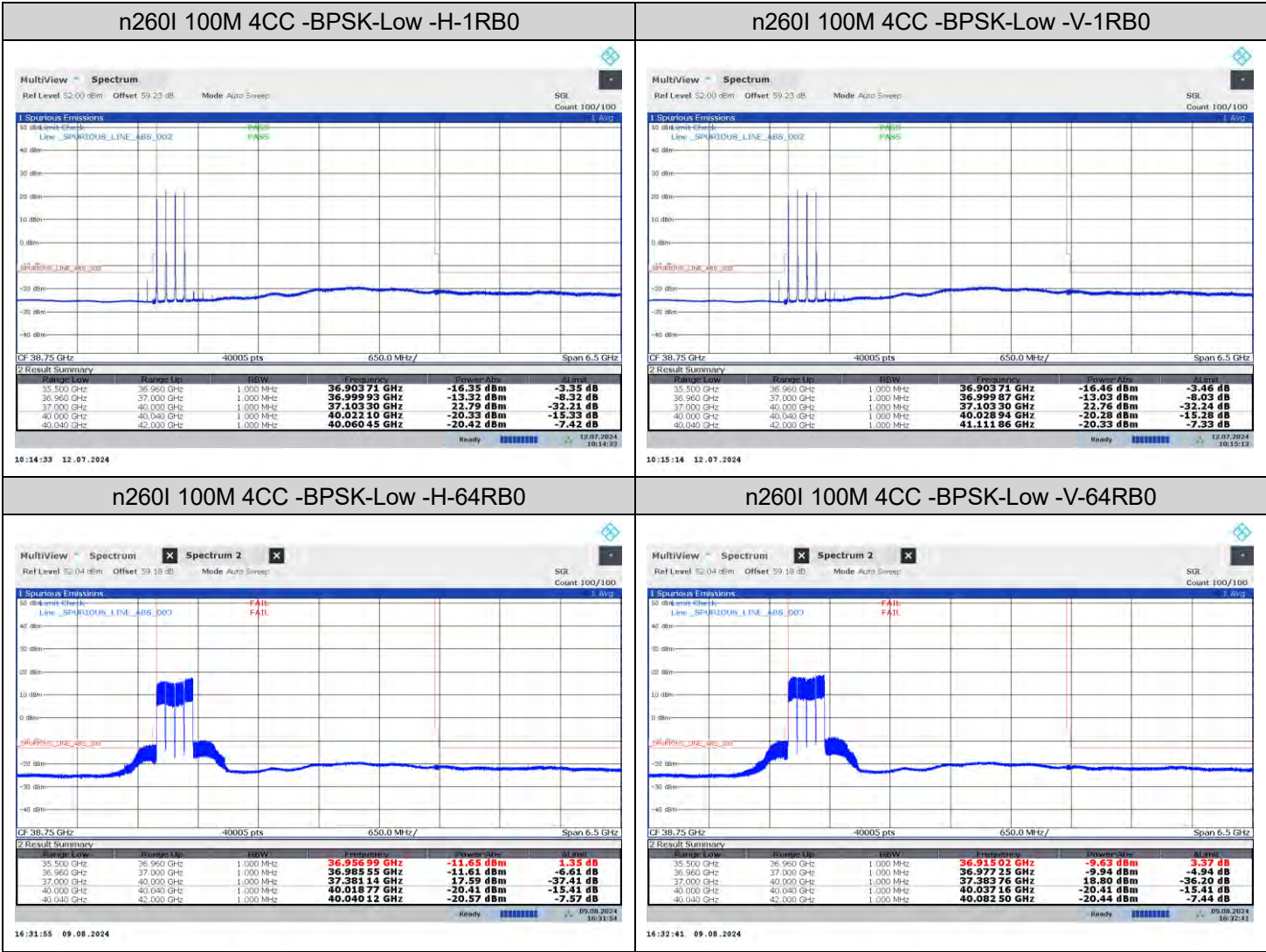
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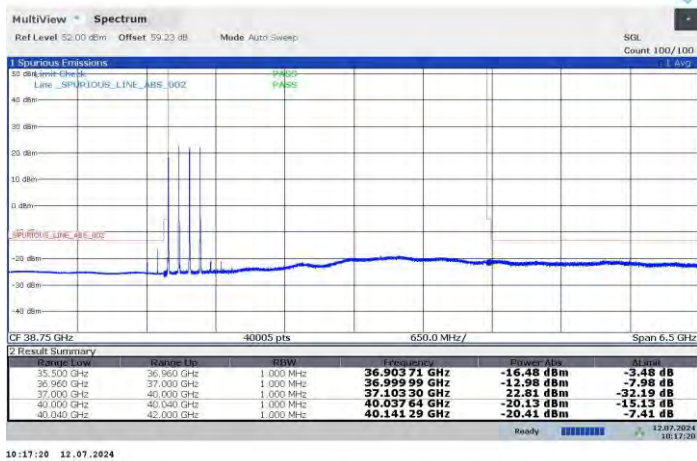
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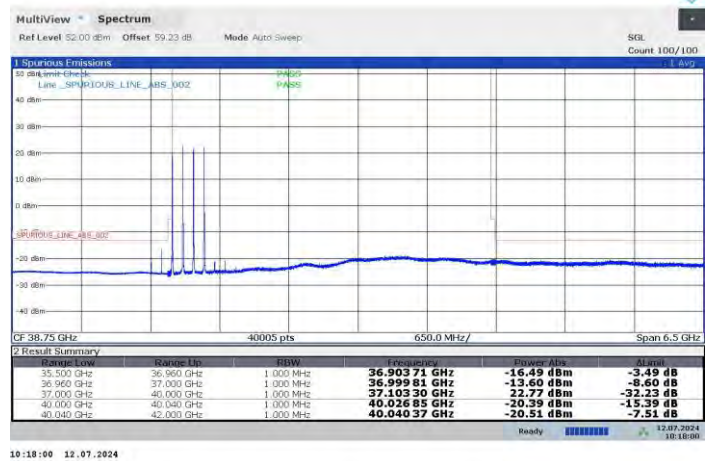
Test Graphs



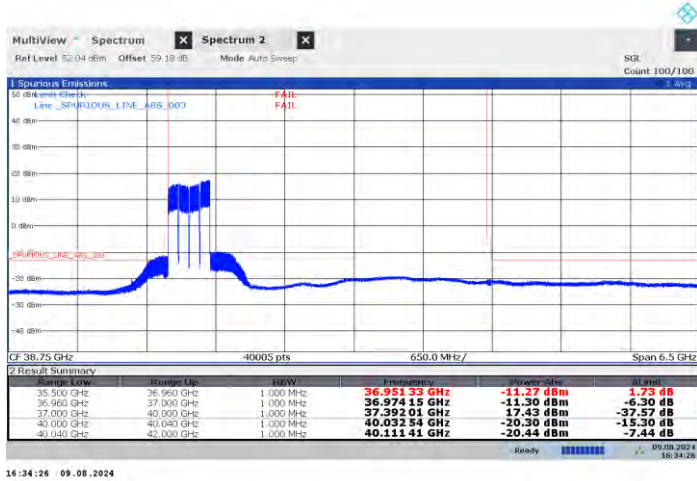
n260I 100M 4CC -QPSK-Low -H-1RB0



n260I 100M 4CC -QPSK-Low -V-1RB0



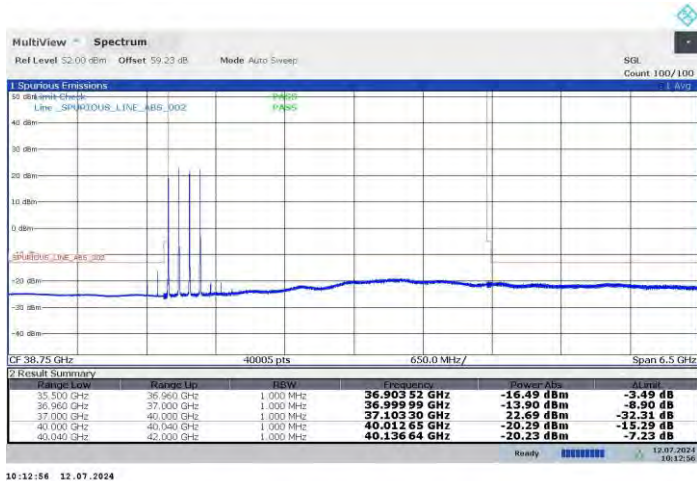
n260I 100M 4CC -QPSK-Low -H-64RB0



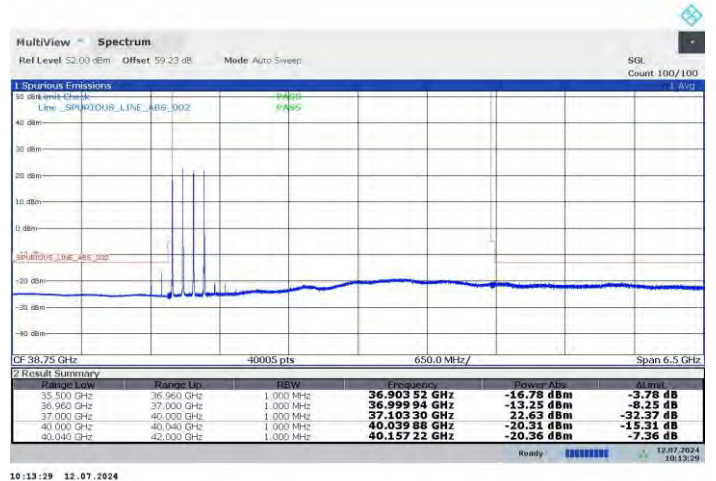
n260I 100M 4CC -QPSK-Low -V-64RB0



n260I 100M 4CC -16QAM-Low -H-1RB0

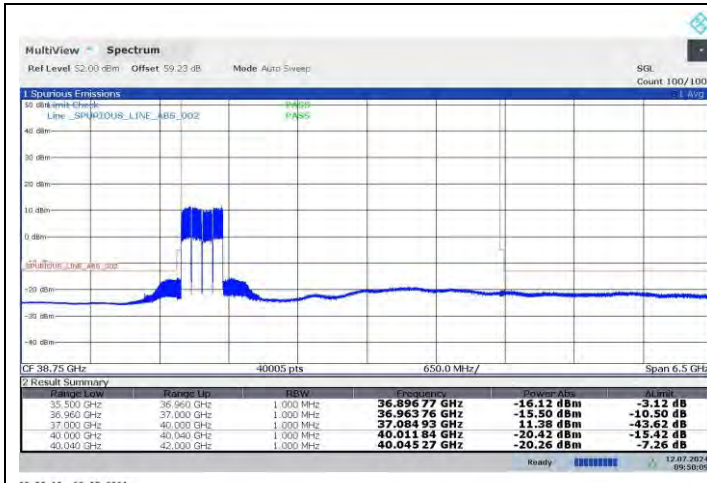


n260I 100M 4CC -16QAM-Low -V-1RB0

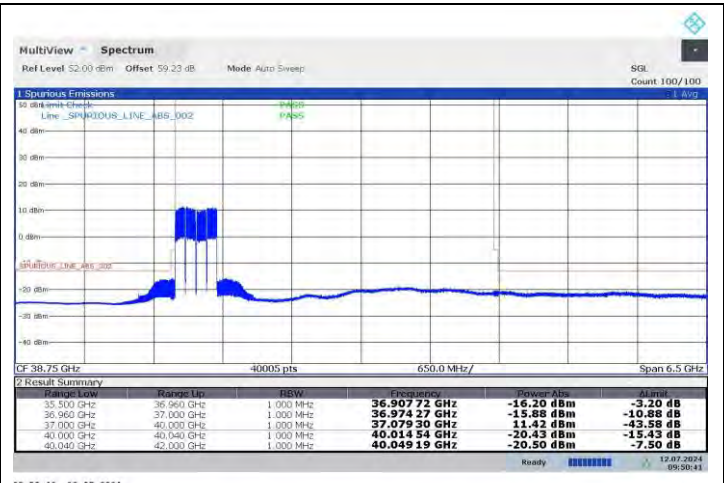


n260I 100M 4CC -16QAM-Low -H-64RB0

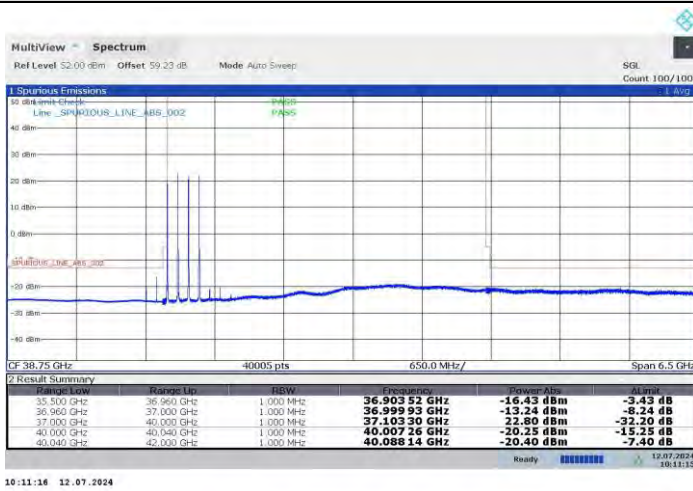
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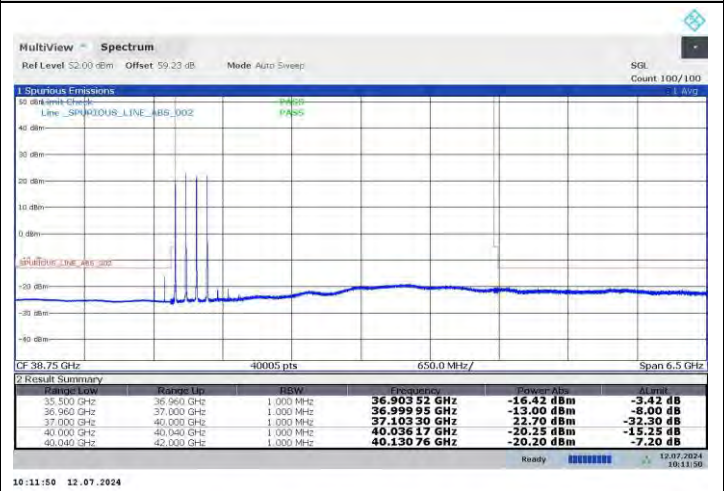
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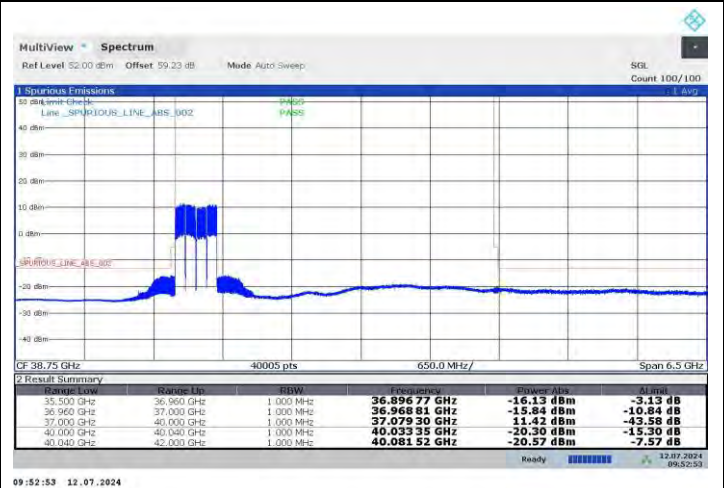
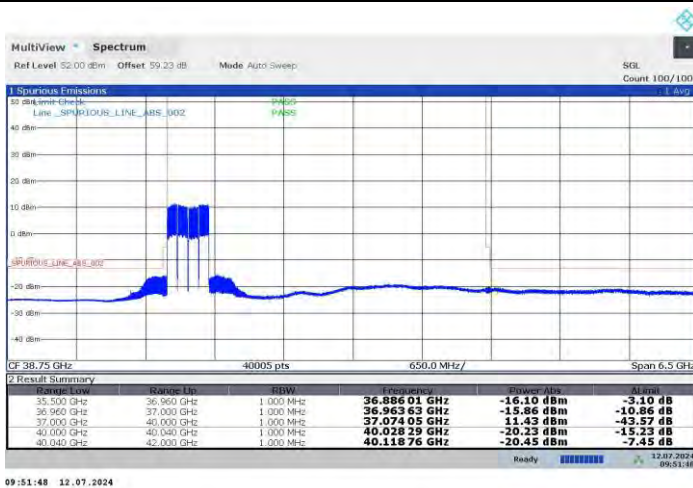
n260I 100M 4CC -64QAM-Low -V-1RB0



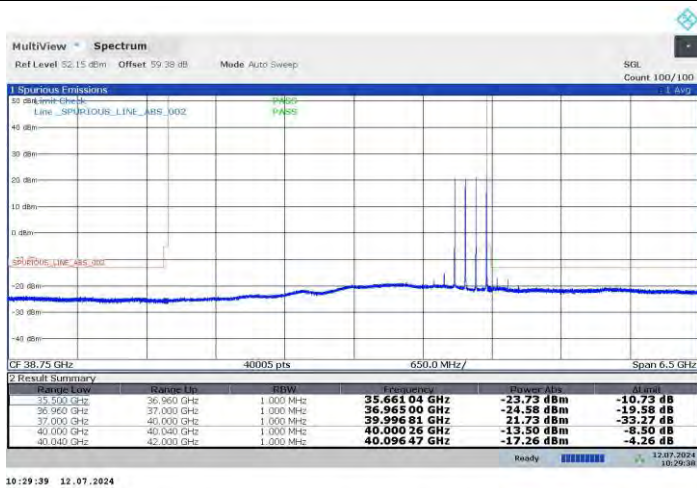
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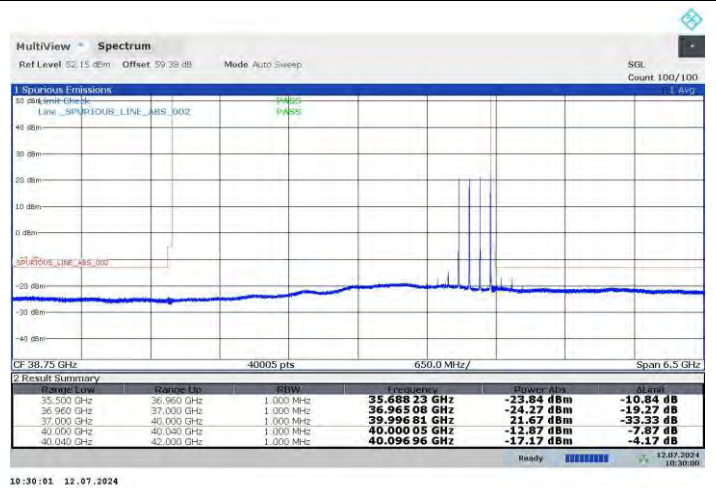
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n260I 100M 4CC -BPSK-High-H-1RB0



n260I 100M 4CC -BPSK- High -V-1RB0



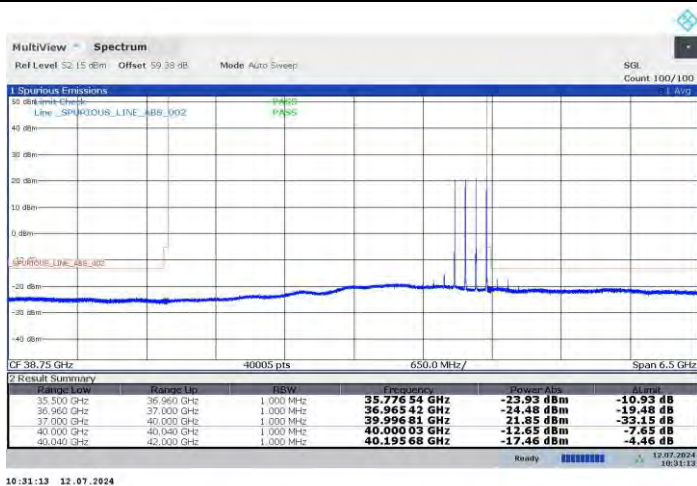
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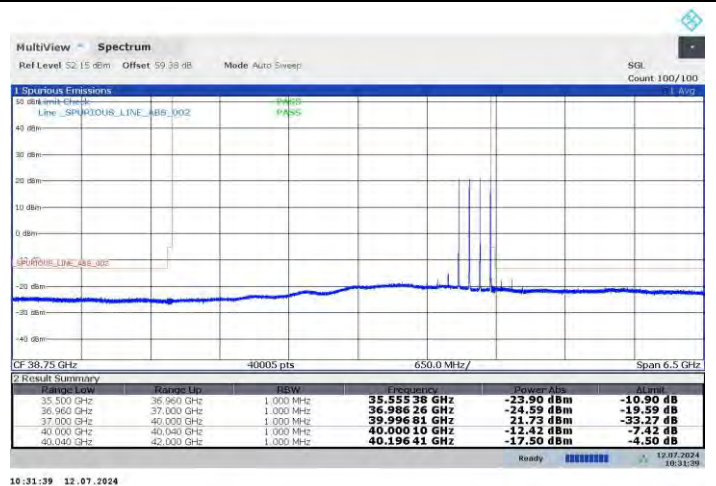
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n260I 100M 4CC -QPSK-High-H-1RB0



n260I 100M 4CC -QPSK-High-V-1RB0



n260I 100M 4CC -QPSK-High-H-64RB0

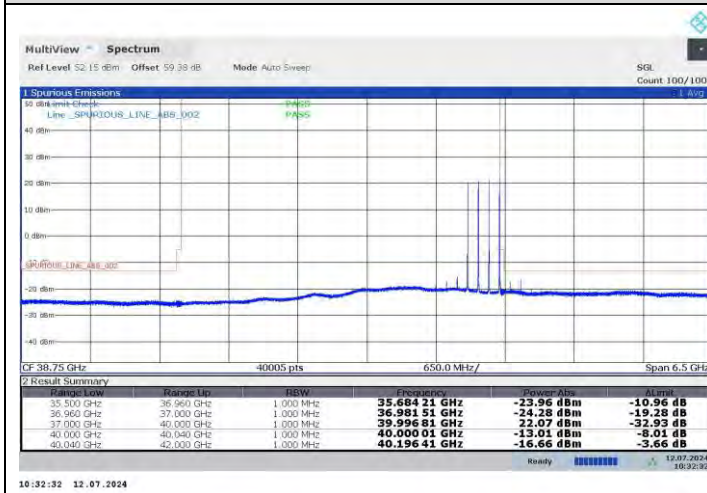
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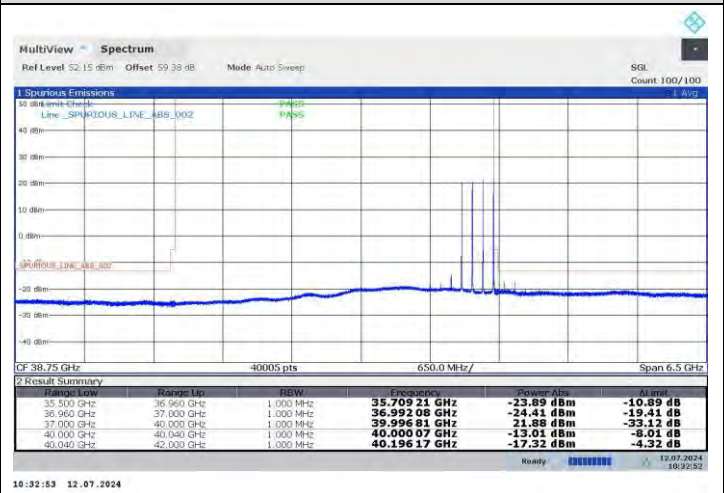
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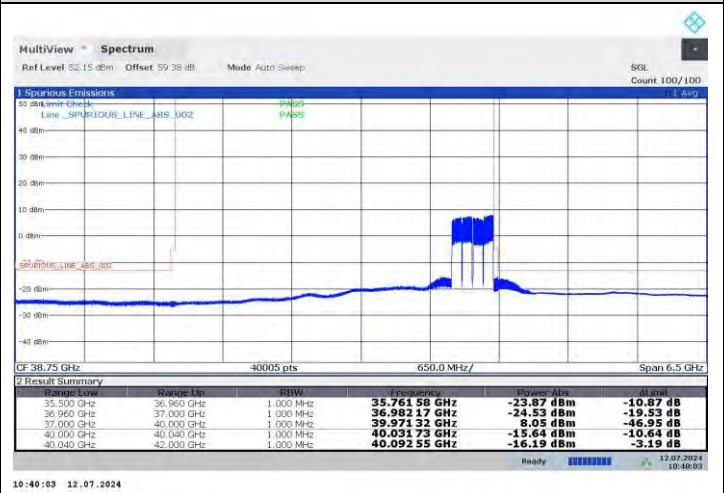
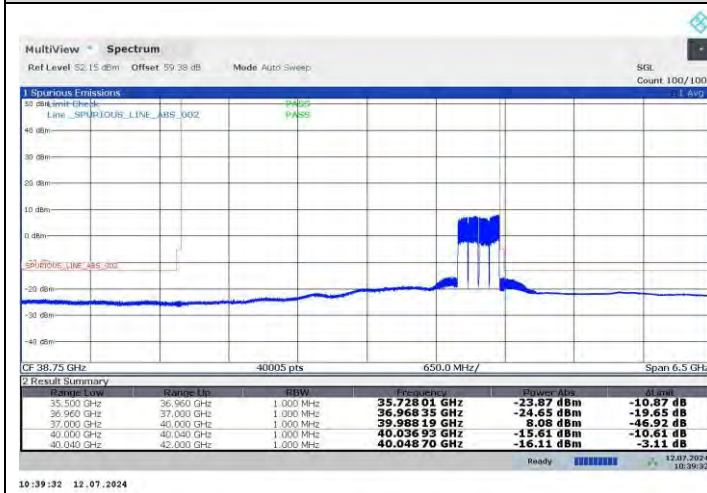
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n260I 100M 4CC -16QAM-High-H-64RB0



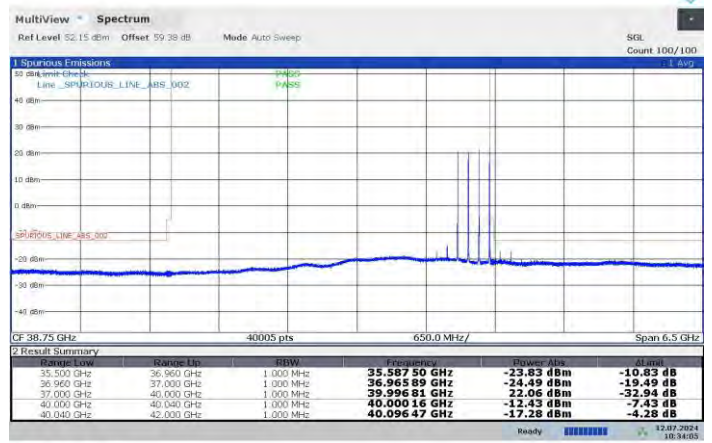
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n260I 100M 4CC -64QAM-High-H-1RB0



n260I 100M 4CC -64QAM-High-V-1RB0



n260I 100M 4CC -64QAM-High-H-64RB0



n260I 100M 4CC -64QAM-High-V-64RB0



TRP Measurement

	50MHz-BPSK-Low -32RB0										
	EIRP										TRP
	Y-Axis (EUT)				Z-Axis (EUT)				Y-Axis (EUT)	Z-Axis (EUT)	
	V-Pol.		H-Pol.		V-Pol.		H-Pol.				dBm
angle(°)	dBm	antenna Gain (dBi)	dBm	antenna Gain (dBi)	dBm	antenna Gain (dBi)	dBm	antenna Gain (dBi)	mw	mw	
-180	-30.000	-25.191	-30.000	-23.957	-30.000	-23.957	-30.000	-25.191	0.002	0.002	
-175	-30.000	-27.469	-30.000	-36.861	-30.000	-36.861	-30.000	-27.469	0.002	0.002	
-170	-30.000	-40.651	-30.000	-23.676	-30.000	-23.676	-30.000	-40.651	0.002	0.002	
-165	-30.000	-23.709	-30.000	-22.113	-30.000	-22.113	-30.000	-23.709	0.002	0.002	
-160	-30.000	-20.579	-30.000	-23.760	-30.000	-23.760	-30.000	-20.579	0.002	0.002	
-155	-30.000	-20.127	-30.000	-22.910	-30.000	-22.910	-30.000	-20.127	0.002	0.002	
-150	-30.000	-24.082	-30.000	-19.380	-30.000	-19.380	-30.000	-24.082	0.002	0.002	
-145	-30.000	-26.924	-30.000	-18.380	-30.000	-18.380	-30.000	-26.924	0.002	0.002	
-140	-30.000	-24.460	-30.000	-16.781	-30.000	-16.781	-30.000	-24.460	0.002	0.002	
-135	-30.000	-41.372	-30.000	-19.402	-30.000	-19.402	-30.000	-41.372	0.002	0.002	
-130	-30.000	-30.505	-30.000	-19.265	-30.000	-19.265	-30.000	-30.505	0.002	0.002	
-125	-30.000	-24.499	-30.000	-23.434	-30.000	-23.434	-30.000	-24.499	0.002	0.002	
-120	-30.000	-26.210	-30.000	-18.874	-30.000	-18.874	-30.000	-26.210	0.002	0.002	
-115	-30.000	-25.789	-30.000	-20.773	-30.000	-20.773	-30.000	-25.789	0.002	0.002	
-110	-30.000	-21.049	-30.000	-31.272	-30.000	-31.272	-30.000	-21.049	0.002	0.002	
-105	-30.000	-18.302	-30.000	-24.161	-30.000	-24.161	-30.000	-18.302	0.002	0.002	
-100	-30.000	-15.128	-30.000	-24.234	-30.000	-24.234	-30.000	-15.128	0.002	0.002	
-95	-30.000	-10.290	-30.000	-16.920	-30.000	-16.920	-30.000	-10.290	0.002	0.002	
-90	-30.000	-7.290	-30.000	-12.937	-30.000	-12.937	-30.000	-7.290	0.002	0.002	
-85	-30.000	-3.987	-30.000	-8.406	-30.000	-8.406	-30.000	-3.987	0.002	0.002	
-80	-30.000	-2.655	-30.000	-8.772	-30.000	-8.772	-30.000	-2.655	0.002	0.002	
-75	-30.000	-4.284	-30.000	-8.986	-30.000	-8.986	-30.000	-4.284	0.002	0.002	
-70	-30.000	-2.813	-30.000	-10.031	-30.000	-10.031	-30.000	-2.813	0.002	0.002	
-65	-30.000	-6.959	-30.000	-12.751	-30.000	-12.751	-30.000	-6.959	0.002	0.002	
-60	-30.000	-4.121	-30.000	-11.563	-30.000	-11.563	-30.000	-4.121	0.002	0.002	
-55	-30.000	-11.989	-30.000	-11.379	-30.000	-11.379	-30.000	-11.989	0.002	0.002	
-50	-30.000	-7.060	-30.000	-15.301	-30.000	-15.301	-30.000	-7.060	0.002	0.002	
-45	-30.000	-4.429	-30.000	-12.349	-30.000	-12.349	-30.000	-4.429	0.002	0.002	
-40	-30.000	-11.515	-30.000	-8.887	-30.000	-8.887	-30.000	-11.515	0.002	0.002	
-35	-30.000	-14.413	-30.000	-11.941	-30.000	-11.941	-30.000	-14.413	0.002	0.002	
-30	-30.000	-6.885	-30.000	-6.367	-30.000	-6.367	-30.000	-6.885	0.002	0.002	
-25	-30.000	-6.476	-30.000	-4.552	-30.000	-4.552	-30.000	-6.476	0.002	0.002	
-20	-30.000	-3.004	-30.000	-0.741	-30.000	-0.741	-30.000	-3.004	0.002	0.002	
-15	-30.000	-6.854	-30.000	-15.520	-30.000	-15.520	-30.000	-6.854	0.002	0.002	
-10	-29.406	-0.089	-30.000	0.905	-30.000	0.905	-30.000	-0.089	0.002	0.002	
-5	-15.933	13.384	-16.867	14.153	-23.217	14.153	-22.293	13.384	0.046	0.011	

	50MHz-QPSK-Low -32RB0										
	EIRP										TRP
	Y-Axis (EUT)				Z-Axis (EUT)				Y-Axis (EUT)	Z-Axis (EUT)	
	V-Pol.		H-Pol.		V-Pol.		H-Pol.				dBm
angle(°)	dBm	antenna Gain (dBi)	dBm	antenna Gain (dBi)	dBm	antenna Gain (dBi)	dBm	antenna Gain (dBi)	mw	mw	
-180	-30.000	-25.191	-30.000	-23.957	-30.000	-23.957	-30.000	-25.191	0.002	0.002	
-175	-30.000	-27.469	-30.000	-36.861	-30.000	-36.861	-30.000	-27.469	0.002	0.002	
-170	-30.000	-40.651	-30.000	-23.676	-30.000	-23.676	-30.000	-40.651	0.002	0.002	
-165	-30.000	-23.709	-30.000	-22.113	-30.000	-22.113	-30.000	-23.709	0.002	0.002	
-160	-30.000	-20.579	-30.000	-23.760	-30.000	-23.760	-30.000	-20.579	0.002	0.002	
-155	-30.000	-20.127	-30.000	-22.910	-30.000	-22.910	-30.000	-20.127	0.002	0.002	
-150	-30.000	-24.082	-30.000	-19.380	-30.000	-19.380	-30.000	-24.082	0.002	0.002	
-145	-30.000	-26.924	-30.000	-18.380	-30.000	-18.380	-30.000	-26.924	0.002	0.002	
-140	-30.000	-24.460	-30.000	-16.781	-30.000	-16.781	-30.000	-24.460	0.002	0.002	
-135	-30.000	-41.372	-30.000	-19.402	-30.000	-19.402	-30.000	-41.372	0.002	0.002	
-130	-30.000	-30.505	-30.000	-19.265	-30.000	-19.265	-30.000	-30.505	0.002	0.002	
-125	-30.000	-24.499	-30.000	-23.434	-30.000	-23.434	-30.000	-24.499	0.002	0.002	
-120	-30.000	-26.210	-30.000	-18.874	-30.000	-18.874	-30.000	-26.210	0.002	0.002	
-115	-30.000	-25.789	-30.000	-20.773	-30.000	-20.773	-30.000	-25.789	0.002	0.002	
-110	-30.000	-21.049	-30.000	-31.272	-30.000	-31.272	-30.000	-21.049	0.002	0.002	
-105	-30.000	-18.302	-30.000	-24.161	-30.000	-24.161	-30.000	-18.302	0.002	0.002	
-100	-30.000	-15.128	-30.000	-24.234	-30.000	-24.234	-30.000	-15.128	0.002	0.002	
-95	-30.000	-10.290	-30.000	-16.920	-30.000	-16.920	-30.000	-10.290	0.002	0.002	
-90	-30.000	-7.290	-30.000	-12.937	-30.000	-12.937	-30.000	-7.290	0.002	0.002	
-85	-29.044	-3.987	-30.000	-8.406	-30.000	-8.406	-30.000	-3.987	0.002	0.002	
-80	-27.712	-2.655	-30.000	-8.772	-30.000	-8.772	-30.000	-2.655	0.003	0.002	
-75	-29.341	-4.284	-30.000	-8.986	-30.000	-8.986	-30.000	-4.284	0.002	0.002	
-70	-27.870	-2.813	-30.000	-10.031	-30.000	-10.031	-30.000	-2.813	0.003	0.002	
-65	-30.000	-6.959	-30.000	-12.751	-30.000	-12.751	-30.000	-6.959	0.002	0.002	
-60	-29.178	-4.121	-30.000	-11.563	-30.000	-11.563	-30.000	-4.121	0.002	0.002	
-55	-30.000	-11.989	-30.000	-11.379	-30.000	-11.379	-30.000	-11.989	0.002	0.002	
-50	-30.000	-7.060	-30.000	-15.301	-30.000	-15.301	-30.000	-7.060	0.002	0.002	
-45	-29.486	-4.429	-30.000	-12.349	-30.000	-12.349	-30.000	-4.429	0.002	0.002	
-40	-30.000	-11.515	-30.000	-8.887	-30.000	-8.887	-30.000	-11.515	0.002	0.002	
-35	-30.000	-14.413	-30.000	-11.941	-30.000	-11.941	-30.000	-14.413	0.002	0.002	
-30	-30.000	-6.885	-30.000	-6.367	-30.000	-6.367	-30.000	-6.885	0.002	0.002	
-25	-30.000	-6.476	-30.000	-4.552	-30.000	-4.552	-30.000	-6.476	0.002	0.002	
-20	-28.061	-3.004	-27.552	-0.741	-30.000	-0.741	-30.000	-3.004	0.003	0.002	
-15	-30.000	-6.854	-30.000	-15.520	-30.000	-15.520	-30.000	-6.854	0.002	0.002	
-10	-25.146	-0.089	-25.905	0.905	-30.000	0.905	-30.000	-0.089	0.006	0.002	
-5	-11.673	13.384	-12.657	14.153	-20.257	14.153	-19.083	13.384	0.122	0.022	
0	-4.480	20.577	-6.810	20.001	-14.410	20.001	-11.890	20.577	0.565	0.101	
5	-14.829	10.228	-17.270	9.540	-24.870	9.540	-22.239	10.228	0.052	0.009	

	50MHz-16QAM-Low -32RB0										
	EIRP										TRP
	Y-Axis (EUT)				Z-Axis (EUT)				Y-Axis (EUT)	Z-Axis (EUT)	dBm
	V-Pol.		H-Pol.		V-Pol.		H-Pol.				
angle(°)	dBm	antenna Gain (dBi)	dBm	antenna Gain (dBi)	dBm	antenna Gain (dBi)	dBm	antenna Gain (dBi)	mw	mw	-18.402
-180	-30.000	-25.191	-30.000	-23.957	-30.000	-23.957	-30.000	-25.191	0.002	0.002	
-175	-30.000	-27.469	-30.000	-36.861	-30.000	-36.861	-30.000	-27.469	0.002	0.002	
-170	-30.000	-40.651	-30.000	-23.676	-30.000	-23.676	-30.000	-40.651	0.002	0.002	
-165	-30.000	-23.709	-30.000	-22.113	-30.000	-22.113	-30.000	-23.709	0.002	0.002	
-160	-30.000	-20.579	-30.000	-23.760	-30.000	-23.760	-30.000	-20.579	0.002	0.002	
-155	-30.000	-20.127	-30.000	-22.910	-30.000	-22.910	-30.000	-20.127	0.002	0.002	
-150	-30.000	-24.082	-30.000	-19.380	-30.000	-19.380	-30.000	-24.082	0.002	0.002	
-145	-30.000	-26.924	-30.000	-18.380	-30.000	-18.380	-30.000	-26.924	0.002	0.002	
-140	-30.000	-24.460	-30.000	-16.781	-30.000	-16.781	-30.000	-24.460	0.002	0.002	
-135	-30.000	-41.372	-30.000	-19.402	-30.000	-19.402	-30.000	-41.372	0.002	0.002	
-130	-30.000	-30.505	-30.000	-19.265	-30.000	-19.265	-30.000	-30.505	0.002	0.002	
-125	-30.000	-24.499	-30.000	-23.434	-30.000	-23.434	-30.000	-24.499	0.002	0.002	
-120	-30.000	-26.210	-30.000	-18.874	-30.000	-18.874	-30.000	-26.210	0.002	0.002	
-115	-30.000	-25.789	-30.000	-20.773	-30.000	-20.773	-30.000	-25.789	0.002	0.002	
-110	-30.000	-21.049	-30.000	-31.272	-30.000	-31.272	-30.000	-21.049	0.002	0.002	
-105	-30.000	-18.302	-30.000	-24.161	-30.000	-24.161	-30.000	-18.302	0.002	0.002	
-100	-30.000	-15.128	-30.000	-24.234	-30.000	-24.234	-30.000	-15.128	0.002	0.002	
-95	-30.000	-10.290	-30.000	-16.920	-30.000	-16.920	-30.000	-10.290	0.002	0.002	
-90	-30.000	-7.290	-30.000	-12.937	-30.000	-12.937	-30.000	-7.290	0.002	0.002	
-85	-26.714	-3.987	-30.000	-8.406	-30.000	-8.406	-30.000	-3.987	0.003	0.002	
-80	-25.382	-2.655	-30.000	-8.772	-30.000	-8.772	-30.000	-2.655	0.004	0.002	
-75	-27.011	-4.284	-30.000	-8.986	-30.000	-8.986	-30.000	-4.284	0.003	0.002	
-70	-25.540	-2.813	-30.000	-10.031	-30.000	-10.031	-30.000	-2.813	0.004	0.002	
-65	-29.686	-6.959	-30.000	-12.751	-30.000	-12.751	-30.000	-6.959	0.002	0.002	
-60	-26.848	-4.121	-30.000	-11.563	-30.000	-11.563	-30.000	-4.121	0.003	0.002	
-55	-30.000	-11.989	-30.000	-11.379	-30.000	-11.379	-30.000	-11.989	0.002	0.002	
-50	-29.788	-7.060	-30.000	-15.301	-30.000	-15.301	-30.000	-7.060	0.002	0.002	
-45	-27.156	-4.429	-30.000	-12.349	-30.000	-12.349	-30.000	-4.429	0.003	0.002	
-40	-30.000	-11.515	-30.000	-8.887	-30.000	-8.887	-30.000	-11.515	0.002	0.002	
-35	-30.000	-14.413	-30.000	-11.941	-30.000	-11.941	-30.000	-14.413	0.002	0.002	
-30	-29.612	-6.885	-30.000	-6.367	-30.000	-6.367	-30.000	-6.885	0.002	0.002	
-25	-29.204	-6.476	-29.923	-4.552	-30.000	-4.552	-30.000	-6.476	0.002	0.002	
-20	-25.731	-3.004	-26.112	-0.741	-30.000	-0.741	-30.000	-3.004	0.005	0.002	
-15	-29.581	-6.854	-30.000	-15.520	-30.000	-15.520	-30.000	-6.854	0.002	0.002	
-10	-22.816	-0.089	-24.465	0.905	-30.000	0.905	-30.000	-0.089	0.009	0.002	
-5	-9.343	13.384	-11.217	14.153	-18.207	14.153	-17.513	13.384	0.192	0.033	
0	-2.150	20.577	-5.370	20.001	-12.360	20.001	-10.320	20.577	0.900	0.151	

	100MHz-BPSK-Low -64RB0										
	EIRP										TRP
	Y-Axis (EUT)				Z-Axis (EUT)				Y-Axis (EUT)	Z-Axis (EUT)	
	V-Pol.		H-Pol.		V-Pol.		H-Pol.				
angle(°)	dBm	antenna Gain (dBi)	dBm	antenna Gain (dBi)	dBm	antenna Gain (dBi)	dBm	antenna Gain (dBi)	mw	mw	-23.170
-180	-30.000	-25.191	-30.000	-23.957	-30.000	-23.957	-30.000	-25.191	0.002	0.002	
-175	-30.000	-27.469	-30.000	-36.861	-30.000	-36.861	-30.000	-27.469	0.002	0.002	
-170	-30.000	-40.651	-30.000	-23.676	-30.000	-23.676	-30.000	-40.651	0.002	0.002	
-165	-30.000	-23.709	-30.000	-22.113	-30.000	-22.113	-30.000	-23.709	0.002	0.002	
-160	-30.000	-20.579	-30.000	-23.760	-30.000	-23.760	-30.000	-20.579	0.002	0.002	
-155	-30.000	-20.127	-30.000	-22.910	-30.000	-22.910	-30.000	-20.127	0.002	0.002	
-150	-30.000	-24.082	-30.000	-19.380	-30.000	-19.380	-30.000	-24.082	0.002	0.002	
-145	-30.000	-26.924	-30.000	-18.380	-30.000	-18.380	-30.000	-26.924	0.002	0.002	
-140	-30.000	-24.460	-30.000	-16.781	-30.000	-16.781	-30.000	-24.460	0.002	0.002	
-135	-30.000	-41.372	-30.000	-19.402	-30.000	-19.402	-30.000	-41.372	0.002	0.002	
-130	-30.000	-30.505	-30.000	-19.265	-30.000	-19.265	-30.000	-30.505	0.002	0.002	
-125	-30.000	-24.499	-30.000	-23.434	-30.000	-23.434	-30.000	-24.499	0.002	0.002	
-120	-30.000	-26.210	-30.000	-18.874	-30.000	-18.874	-30.000	-26.210	0.002	0.002	
-115	-30.000	-25.789	-30.000	-20.773	-30.000	-20.773	-30.000	-25.789	0.002	0.002	
-110	-30.000	-21.049	-30.000	-31.272	-30.000	-31.272	-30.000	-21.049	0.002	0.002	
-105	-30.000	-18.302	-30.000	-24.161	-30.000	-24.161	-30.000	-18.302	0.002	0.002	
-100	-30.000	-15.128	-30.000	-24.234	-30.000	-24.234	-30.000	-15.128	0.002	0.002	
-95	-30.000	-10.290	-30.000	-16.920	-30.000	-16.920	-30.000	-10.290	0.002	0.002	
-90	-30.000	-7.290	-30.000	-12.937	-30.000	-12.937	-30.000	-7.290	0.002	0.002	
-85	-30.000	-3.987	-30.000	-8.406	-30.000	-8.406	-30.000	-3.987	0.002	0.002	
-80	-30.000	-2.655	-30.000	-8.772	-30.000	-8.772	-30.000	-2.655	0.002	0.002	
-75	-30.000	-4.284	-30.000	-8.986	-30.000	-8.986	-30.000	-4.284	0.002	0.002	
-70	-30.000	-2.813	-30.000	-10.031	-30.000	-10.031	-30.000	-2.813	0.002	0.002	
-65	-30.000	-6.959	-30.000	-12.751	-30.000	-12.751	-30.000	-6.959	0.002	0.002	
-60	-30.000	-4.121	-30.000	-11.563	-30.000	-11.563	-30.000	-4.121	0.002	0.002	
-55	-30.000	-11.989	-30.000	-11.379	-30.000	-11.379	-30.000	-11.989	0.002	0.002	
-50	-30.000	-7.060	-30.000	-15.301	-30.000	-15.301	-30.000	-7.060	0.002	0.002	
-45	-30.000	-4.429	-30.000	-12.349	-30.000	-12.349	-30.000	-4.429	0.002	0.002	
-40	-30.000	-11.515	-30.000	-8.887	-30.000	-8.887	-30.000	-11.515	0.002	0.002	
-35	-30.000	-14.413	-30.000	-11.941	-30.000	-11.941	-30.000	-14.413	0.002	0.002	
-30	-30.000	-6.885	-30.000	-6.367	-30.000	-6.367	-30.000	-6.885	0.002	0.002	
-25	-30.000	-6.476	-30.000	-4.552	-30.000	-4.552	-30.000	-6.476	0.002	0.002	
-20	-30.000	-3.004	-30.000	-0.741	-30.000	-0.741	-30.000	-3.004	0.002	0.002	
-15	-30.000	-6.854	-30.000	-15.520	-30.000	-15.520	-30.000	-6.854	0.002	0.002	
-10	-29.996	-0.089	-30.000	0.905	-30.000	0.905	-30.000	-0.089	0.002	0.002	
-5	-16.523	13.384	-18.137	14.153	-24.117	14.153	-23.603	13.384	0.038	0.008	
0	-9.330	20.577	-12.290	20.001	-18.270	20.001	-16.410	20.577	0.176	0.038	

