

Appendix C : Test Result - n7

1. Conducted Output Power

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Power (dBm)	GT - Lc (dB)	EIRP (dBm)	EIRP (mW)	EIRP Limit (mW)	Verdict
n7	15	5	500500	25@0	DFT_BPSK	24.42	-2.4	22.02	159.22	2000	PASS
n7	15	5	500500	12@6	DFT_BPSK	23.47	-2.4	21.07	127.94	2000	PASS
n7	15	5	500500	1@1	DFT_BPSK	23.36	-2.4	20.96	124.74	2000	PASS
n7	15	5	500500	1@23	DFT_BPSK	22.82	-2.4	20.42	110.15	2000	PASS
n7	15	5	500500	25@0	DFT_QPSK	22.44	-2.4	20.04	100.93	2000	PASS
n7	15	5	500500	12@6	DFT_QPSK	23.56	-2.4	21.16	130.62	2000	PASS
n7	15	5	500500	1@1	DFT_QPSK	23.41	-2.4	21.01	126.18	2000	PASS
n7	15	5	500500	1@23	DFT_QPSK	22.40	-2.4	20.00	100.00	2000	PASS
n7	15	5	500500	25@0	DFT_16QAM	20.94	-2.4	18.54	71.45	2000	PASS
n7	15	5	500500	12@6	DFT_16QAM	22.61	-2.4	20.21	104.95	2000	PASS
n7	15	5	500500	1@1	DFT_16QAM	21.84	-2.4	19.44	87.90	2000	PASS
n7	15	5	500500	1@23	DFT_16QAM	20.98	-2.4	18.58	72.11	2000	PASS
n7	15	5	500500	25@0	DFT_64QAM	21.27	-2.4	18.87	77.09	2000	PASS
n7	15	5	500500	12@6	DFT_64QAM	21.05	-2.4	18.65	73.28	2000	PASS
n7	15	5	500500	1@1	DFT_64QAM	21.24	-2.4	18.84	76.56	2000	PASS
n7	15	5	500500	1@23	DFT_64QAM	21.14	-2.4	18.74	74.82	2000	PASS
n7	15	5	500500	25@0	DFT_256QAM	18.69	-2.4	16.29	42.56	2000	PASS
n7	15	5	500500	12@6	DFT_256QAM	19.08	-2.4	16.68	46.56	2000	PASS
n7	15	5	500500	1@1	DFT_256QAM	18.72	-2.4	16.32	42.85	2000	PASS
n7	15	5	500500	1@23	DFT_256QAM	18.66	-2.4	16.26	42.27	2000	PASS
n7	15	5	500500	25@0	CP_QPSK	23.77	-2.4	21.37	137.09	2000	PASS
n7	15	5	500500	13@6	CP_QPSK	20.60	-2.4	18.20	66.07	2000	PASS
n7	15	5	500500	1@1	CP_QPSK	21.84	-2.4	19.44	87.90	2000	PASS
n7	15	5	500500	1@23	CP_QPSK	20.35	-2.4	17.95	62.37	2000	PASS
n7	15	5	500500	25@0	CP_16QAM	20.90	-2.4	18.50	70.79	2000	PASS
n7	15	5	500500	13@6	CP_16QAM	20.57	-2.4	18.17	65.61	2000	PASS
n7	15	5	500500	1@1	CP_16QAM	22.05	-2.4	19.65	92.26	2000	PASS
n7	15	5	500500	1@23	CP_16QAM	20.90	-2.4	18.50	70.79	2000	PASS
n7	15	5	500500	25@0	CP_64QAM	20.01	-2.4	17.61	57.68	2000	PASS
n7	15	5	500500	13@6	CP_64QAM	20.08	-2.4	17.68	58.61	2000	PASS
n7	15	5	500500	1@1	CP_64QAM	19.92	-2.4	17.52	56.49	2000	PASS
n7	15	5	500500	1@23	CP_64QAM	19.96	-2.4	17.56	57.02	2000	PASS
n7	15	5	500500	25@0	CP_256QAM	16.73	-2.4	14.33	27.10	2000	PASS
n7	15	5	500500	13@6	CP_256QAM	16.98	-2.4	14.58	28.71	2000	PASS

n7	15	5	500500	1@1	CP_256QAM	16.69	-2.4	14.29	26.85	2000	PASS
n7	15	5	500500	1@23	CP_256QAM	16.69	-2.4	14.29	26.85	2000	PASS
n7	15	5	507000	25@0	DFT_BPSK	22.87	-2.4	20.47	111.43	2000	PASS
n7	15	5	507000	12@6	DFT_BPSK	23.36	-2.4	20.96	124.74	2000	PASS
n7	15	5	507000	1@1	DFT_BPSK	23.21	-2.4	20.81	120.50	2000	PASS
n7	15	5	507000	1@23	DFT_BPSK	22.73	-2.4	20.33	107.89	2000	PASS
n7	15	5	507000	25@0	DFT_QPSK	22.26	-2.4	19.86	96.83	2000	PASS
n7	15	5	507000	12@6	DFT_QPSK	23.40	-2.4	21.00	125.89	2000	PASS
n7	15	5	507000	1@1	DFT_QPSK	23.22	-2.4	20.82	120.78	2000	PASS
n7	15	5	507000	1@23	DFT_QPSK	22.25	-2.4	19.85	96.61	2000	PASS
n7	15	5	507000	25@0	DFT_16QAM	21.04	-2.4	18.64	73.11	2000	PASS
n7	15	5	507000	12@6	DFT_16QAM	22.42	-2.4	20.02	100.46	2000	PASS
n7	15	5	507000	1@1	DFT_16QAM	22.05	-2.4	19.65	92.26	2000	PASS
n7	15	5	507000	1@23	DFT_16QAM	21.04	-2.4	18.64	73.11	2000	PASS
n7	15	5	507000	25@0	DFT_64QAM	20.95	-2.4	18.55	71.61	2000	PASS
n7	15	5	507000	12@6	DFT_64QAM	20.92	-2.4	18.52	71.12	2000	PASS
n7	15	5	507000	1@1	DFT_64QAM	20.97	-2.4	18.57	71.94	2000	PASS
n7	15	5	507000	1@23	DFT_64QAM	20.96	-2.4	18.56	71.78	2000	PASS
n7	15	5	507000	25@0	DFT_256QAM	18.57	-2.4	16.17	41.40	2000	PASS
n7	15	5	507000	12@6	DFT_256QAM	18.92	-2.4	16.52	44.87	2000	PASS
n7	15	5	507000	1@1	DFT_256QAM	18.55	-2.4	16.15	41.21	2000	PASS
n7	15	5	507000	1@23	DFT_256QAM	18.55	-2.4	16.15	41.21	2000	PASS
n7	15	5	507000	25@0	CP_QPSK	20.45	-2.4	18.05	63.83	2000	PASS
n7	15	5	507000	13@6	CP_QPSK	20.46	-2.4	18.06	63.97	2000	PASS
n7	15	5	507000	1@1	CP_QPSK	21.70	-2.4	19.30	85.11	2000	PASS
n7	15	5	507000	1@23	CP_QPSK	20.24	-2.4	17.84	60.81	2000	PASS
n7	15	5	507000	25@0	CP_16QAM	20.74	-2.4	18.34	68.23	2000	PASS
n7	15	5	507000	13@6	CP_16QAM	20.42	-2.4	18.02	63.39	2000	PASS
n7	15	5	507000	1@1	CP_16QAM	21.86	-2.4	19.46	88.31	2000	PASS
n7	15	5	507000	1@23	CP_16QAM	20.66	-2.4	18.26	66.99	2000	PASS
n7	15	5	507000	25@0	CP_64QAM	19.85	-2.4	17.45	55.59	2000	PASS
n7	15	5	507000	13@6	CP_64QAM	19.92	-2.4	17.52	56.49	2000	PASS
n7	15	5	507000	1@1	CP_64QAM	19.86	-2.4	17.46	55.72	2000	PASS
n7	15	5	507000	1@23	CP_64QAM	19.83	-2.4	17.43	55.34	2000	PASS
n7	15	5	507000	25@0	CP_256QAM	16.54	-2.4	14.14	25.94	2000	PASS
n7	15	5	507000	13@6	CP_256QAM	16.81	-2.4	14.41	27.61	2000	PASS
n7	15	5	507000	1@1	CP_256QAM	16.52	-2.4	14.12	25.82	2000	PASS
n7	15	5	507000	1@23	CP_256QAM	16.54	-2.4	14.14	25.94	2000	PASS
n7	15	5	513500	25@0	DFT_BPSK	22.94	-2.4	20.54	113.24	2000	PASS
n7	15	5	513500	12@6	DFT_BPSK	23.41	-2.4	21.01	126.18	2000	PASS
n7	15	5	513500	1@1	DFT_BPSK	23.17	-2.4	20.77	119.40	2000	PASS
n7	15	5	513500	1@23	DFT_BPSK	22.76	-2.4	20.36	108.64	2000	PASS
n7	15	5	513500	25@0	DFT_QPSK	22.23	-2.4	19.83	96.16	2000	PASS

n7	15	5	513500	12@6	DFT_QPSK	23.45	-2.4	21.05	127.35	2000	PASS
n7	15	5	513500	1@1	DFT_QPSK	23.21	-2.4	20.81	120.50	2000	PASS
n7	15	5	513500	1@23	DFT_QPSK	22.30	-2.4	19.90	97.72	2000	PASS
n7	15	5	513500	25@0	DFT_16QAM	21.06	-2.4	18.66	73.45	2000	PASS
n7	15	5	513500	12@6	DFT_16QAM	22.46	-2.4	20.06	101.39	2000	PASS
n7	15	5	513500	1@1	DFT_16QAM	22.03	-2.4	19.63	91.83	2000	PASS
n7	15	5	513500	1@23	DFT_16QAM	21.14	-2.4	18.74	74.82	2000	PASS
n7	15	5	513500	25@0	DFT_64QAM	20.99	-2.4	18.59	72.28	2000	PASS
n7	15	5	513500	12@6	DFT_64QAM	21.00	-2.4	18.60	72.44	2000	PASS
n7	15	5	513500	1@1	DFT_64QAM	20.96	-2.4	18.56	71.78	2000	PASS
n7	15	5	513500	1@23	DFT_64QAM	21.04	-2.4	18.64	73.11	2000	PASS
n7	15	5	513500	25@0	DFT_256QAM	18.53	-2.4	16.13	41.02	2000	PASS
n7	15	5	513500	12@6	DFT_256QAM	18.96	-2.4	16.56	45.29	2000	PASS
n7	15	5	513500	1@1	DFT_256QAM	18.52	-2.4	16.12	40.93	2000	PASS
n7	15	5	513500	1@23	DFT_256QAM	18.62	-2.4	16.22	41.88	2000	PASS
n7	15	5	513500	25@0	CP_QPSK	20.48	-2.4	18.08	64.27	2000	PASS
n7	15	5	513500	13@6	CP_QPSK	20.47	-2.4	18.07	64.12	2000	PASS
n7	15	5	513500	1@1	CP_QPSK	21.70	-2.4	19.30	85.11	2000	PASS
n7	15	5	513500	1@23	CP_QPSK	20.28	-2.4	17.88	61.38	2000	PASS
n7	15	5	513500	25@0	CP_16QAM	20.75	-2.4	18.35	68.39	2000	PASS
n7	15	5	513500	13@6	CP_16QAM	20.43	-2.4	18.03	63.53	2000	PASS
n7	15	5	513500	1@1	CP_16QAM	21.98	-2.4	19.58	90.78	2000	PASS
n7	15	5	513500	1@23	CP_16QAM	20.94	-2.4	18.54	71.45	2000	PASS
n7	15	5	513500	25@0	CP_64QAM	19.77	-2.4	17.37	54.58	2000	PASS
n7	15	5	513500	13@6	CP_64QAM	19.95	-2.4	17.55	56.89	2000	PASS
n7	15	5	513500	1@1	CP_64QAM	19.83	-2.4	17.43	55.34	2000	PASS
n7	15	5	513500	1@23	CP_64QAM	19.87	-2.4	17.47	55.85	2000	PASS
n7	15	5	513500	25@0	CP_256QAM	16.49	-2.4	14.09	25.64	2000	PASS
n7	15	5	513500	13@6	CP_256QAM	16.85	-2.4	14.45	27.86	2000	PASS
n7	15	5	513500	1@1	CP_256QAM	16.54	-2.4	14.14	25.94	2000	PASS
n7	15	5	513500	1@23	CP_256QAM	16.59	-2.4	14.19	26.24	2000	PASS
n7	15	10	501000	50@0	DFT_BPSK	22.94	-2.4	20.54	113.24	2000	PASS
n7	15	10	501000	25@12	DFT_BPSK	22.95	-2.4	20.55	113.50	2000	PASS
n7	15	10	501000	1@1	DFT_BPSK	23.31	-2.4	20.91	123.31	2000	PASS
n7	15	10	501000	1@50	DFT_BPSK	22.85	-2.4	20.45	110.92	2000	PASS
n7	15	10	501000	50@0	DFT_QPSK	22.35	-2.4	19.95	98.86	2000	PASS
n7	15	10	501000	25@12	DFT_QPSK	23.33	-2.4	20.93	123.88	2000	PASS
n7	15	10	501000	1@1	DFT_QPSK	23.27	-2.4	20.87	122.18	2000	PASS
n7	15	10	501000	1@50	DFT_QPSK	22.33	-2.4	19.93	98.40	2000	PASS
n7	15	10	501000	50@0	DFT_16QAM	21.13	-2.4	18.73	74.64	2000	PASS
n7	15	10	501000	25@12	DFT_16QAM	22.18	-2.4	19.78	95.06	2000	PASS
n7	15	10	501000	1@1	DFT_16QAM	22.14	-2.4	19.74	94.19	2000	PASS
n7	15	10	501000	1@50	DFT_16QAM	21.14	-2.4	18.74	74.82	2000	PASS

n7	15	10	501000	50@0	DFT_64QAM	21.09	-2.4	18.69	73.96	2000	PASS
n7	15	10	501000	25@12	DFT_64QAM	21.16	-2.4	18.76	75.16	2000	PASS
n7	15	10	501000	1@1	DFT_64QAM	21.13	-2.4	18.73	74.64	2000	PASS
n7	15	10	501000	1@50	DFT_64QAM	21.09	-2.4	18.69	73.96	2000	PASS
n7	15	10	501000	50@0	DFT_256QAM	18.63	-2.4	16.23	41.98	2000	PASS
n7	15	10	501000	25@12	DFT_256QAM	18.71	-2.4	16.31	42.76	2000	PASS
n7	15	10	501000	1@1	DFT_256QAM	18.60	-2.4	16.20	41.69	2000	PASS
n7	15	10	501000	1@50	DFT_256QAM	18.63	-2.4	16.23	41.98	2000	PASS
n7	15	10	501000	52@0	CP_QPSK	20.51	-2.4	18.11	64.71	2000	PASS
n7	15	10	501000	26@13	CP_QPSK	20.50	-2.4	18.10	64.57	2000	PASS
n7	15	10	501000	1@1	CP_QPSK	21.82	-2.4	19.42	87.50	2000	PASS
n7	15	10	501000	1@50	CP_QPSK	20.32	-2.4	17.92	61.94	2000	PASS
n7	15	10	501000	52@0	CP_16QAM	20.86	-2.4	18.46	70.15	2000	PASS
n7	15	10	501000	26@13	CP_16QAM	22.02	-2.4	19.62	91.62	2000	PASS
n7	15	10	501000	1@1	CP_16QAM	22.02	-2.4	19.62	91.62	2000	PASS
n7	15	10	501000	1@50	CP_16QAM	20.86	-2.4	18.46	70.15	2000	PASS
n7	15	10	501000	52@0	CP_64QAM	19.90	-2.4	17.50	56.23	2000	PASS
n7	15	10	501000	26@13	CP_64QAM	19.96	-2.4	17.56	57.02	2000	PASS
n7	15	10	501000	1@1	CP_64QAM	19.93	-2.4	17.53	56.62	2000	PASS
n7	15	10	501000	1@50	CP_64QAM	19.94	-2.4	17.54	56.75	2000	PASS
n7	15	10	501000	52@0	CP_256QAM	16.66	-2.4	14.26	26.67	2000	PASS
n7	15	10	501000	26@13	CP_256QAM	16.64	-2.4	14.24	26.55	2000	PASS
n7	15	10	501000	1@1	CP_256QAM	16.67	-2.4	14.27	26.73	2000	PASS
n7	15	10	501000	1@50	CP_256QAM	16.64	-2.4	14.24	26.55	2000	PASS
n7	15	10	507000	50@0	DFT_BPSK	22.89	-2.4	20.49	111.94	2000	PASS
n7	15	10	507000	25@12	DFT_BPSK	22.91	-2.4	20.51	112.46	2000	PASS
n7	15	10	507000	1@1	DFT_BPSK	23.21	-2.4	20.81	120.50	2000	PASS
n7	15	10	507000	1@50	DFT_BPSK	22.73	-2.4	20.33	107.89	2000	PASS
n7	15	10	507000	50@0	DFT_QPSK	22.27	-2.4	19.87	97.05	2000	PASS
n7	15	10	507000	25@12	DFT_QPSK	23.29	-2.4	20.89	122.74	2000	PASS
n7	15	10	507000	1@1	DFT_QPSK	23.22	-2.4	20.82	120.78	2000	PASS
n7	15	10	507000	1@50	DFT_QPSK	22.27	-2.4	19.87	97.05	2000	PASS
n7	15	10	507000	50@0	DFT_16QAM	21.06	-2.4	18.66	73.45	2000	PASS
n7	15	10	507000	25@12	DFT_16QAM	22.13	-2.4	19.73	93.97	2000	PASS
n7	15	10	507000	1@1	DFT_16QAM	22.03	-2.4	19.63	91.83	2000	PASS
n7	15	10	507000	1@50	DFT_16QAM	21.06	-2.4	18.66	73.45	2000	PASS
n7	15	10	507000	50@0	DFT_64QAM	20.95	-2.4	18.55	71.61	2000	PASS
n7	15	10	507000	25@12	DFT_64QAM	21.03	-2.4	18.63	72.95	2000	PASS
n7	15	10	507000	1@1	DFT_64QAM	20.93	-2.4	18.53	71.29	2000	PASS
n7	15	10	507000	1@50	DFT_64QAM	20.95	-2.4	18.55	71.61	2000	PASS
n7	15	10	507000	50@0	DFT_256QAM	18.51	-2.4	16.11	40.83	2000	PASS
n7	15	10	507000	25@12	DFT_256QAM	18.64	-2.4	16.24	42.07	2000	PASS
n7	15	10	507000	1@1	DFT_256QAM	18.53	-2.4	16.13	41.02	2000	PASS

n7	15	10	507000	1@50	DFT_256QAM	18.55	-2.4	16.15	41.21	2000	PASS
n7	15	10	507000	52@0	CP_QPSK	20.44	-2.4	18.04	63.68	2000	PASS
n7	15	10	507000	26@13	CP_QPSK	20.42	-2.4	18.02	63.39	2000	PASS
n7	15	10	507000	1@1	CP_QPSK	21.70	-2.4	19.30	85.11	2000	PASS
n7	15	10	507000	1@50	CP_QPSK	20.24	-2.4	17.84	60.81	2000	PASS
n7	15	10	507000	52@0	CP_16QAM	20.75	-2.4	18.35	68.39	2000	PASS
n7	15	10	507000	26@13	CP_16QAM	21.91	-2.4	19.51	89.33	2000	PASS
n7	15	10	507000	1@1	CP_16QAM	21.84	-2.4	19.44	87.90	2000	PASS
n7	15	10	507000	1@50	CP_16QAM	20.71	-2.4	18.31	67.76	2000	PASS
n7	15	10	507000	52@0	CP_64QAM	19.87	-2.4	17.47	55.85	2000	PASS
n7	15	10	507000	26@13	CP_64QAM	19.91	-2.4	17.51	56.36	2000	PASS
n7	15	10	507000	1@1	CP_64QAM	19.87	-2.4	17.47	55.85	2000	PASS
n7	15	10	507000	1@50	CP_64QAM	19.86	-2.4	17.46	55.72	2000	PASS
n7	15	10	507000	52@0	CP_256QAM	16.53	-2.4	14.13	25.88	2000	PASS
n7	15	10	507000	26@13	CP_256QAM	16.60	-2.4	14.20	26.30	2000	PASS
n7	15	10	507000	1@1	CP_256QAM	16.53	-2.4	14.13	25.88	2000	PASS
n7	15	10	507000	1@50	CP_256QAM	16.54	-2.4	14.14	25.94	2000	PASS
n7	15	10	513000	50@0	DFT_BPSK	22.88	-2.4	20.48	111.69	2000	PASS
n7	15	10	513000	25@12	DFT_BPSK	22.89	-2.4	20.49	111.94	2000	PASS
n7	15	10	513000	1@1	DFT_BPSK	23.11	-2.4	20.71	117.76	2000	PASS
n7	15	10	513000	1@50	DFT_BPSK	22.69	-2.4	20.29	106.91	2000	PASS
n7	15	10	513000	50@0	DFT_QPSK	22.20	-2.4	19.80	95.50	2000	PASS
n7	15	10	513000	25@12	DFT_QPSK	23.29	-2.4	20.89	122.74	2000	PASS
n7	15	10	513000	1@1	DFT_QPSK	23.16	-2.4	20.76	119.12	2000	PASS
n7	15	10	513000	1@50	DFT_QPSK	22.18	-2.4	19.78	95.06	2000	PASS
n7	15	10	513000	50@0	DFT_16QAM	21.02	-2.4	18.62	72.78	2000	PASS
n7	15	10	513000	25@12	DFT_16QAM	22.10	-2.4	19.70	93.33	2000	PASS
n7	15	10	513000	1@1	DFT_16QAM	21.98	-2.4	19.58	90.78	2000	PASS
n7	15	10	513000	1@50	DFT_16QAM	21.03	-2.4	18.63	72.95	2000	PASS
n7	15	10	513000	50@0	DFT_64QAM	20.91	-2.4	18.51	70.96	2000	PASS
n7	15	10	513000	25@12	DFT_64QAM	21.05	-2.4	18.65	73.28	2000	PASS
n7	15	10	513000	1@1	DFT_64QAM	20.88	-2.4	18.48	70.47	2000	PASS
n7	15	10	513000	1@50	DFT_64QAM	20.91	-2.4	18.51	70.96	2000	PASS
n7	15	10	513000	50@0	DFT_256QAM	18.50	-2.4	16.10	40.74	2000	PASS
n7	15	10	513000	25@12	DFT_256QAM	18.61	-2.4	16.21	41.78	2000	PASS
n7	15	10	513000	1@1	DFT_256QAM	18.46	-2.4	16.06	40.36	2000	PASS
n7	15	10	513000	1@50	DFT_256QAM	18.47	-2.4	16.07	40.46	2000	PASS
n7	15	10	513000	52@0	CP_QPSK	20.45	-2.4	18.05	63.83	2000	PASS
n7	15	10	513000	26@13	CP_QPSK	20.44	-2.4	18.04	63.68	2000	PASS
n7	15	10	513000	1@1	CP_QPSK	21.65	-2.4	19.25	84.14	2000	PASS
n7	15	10	513000	1@50	CP_QPSK	20.16	-2.4	17.76	59.70	2000	PASS
n7	15	10	513000	52@0	CP_16QAM	20.73	-2.4	18.33	68.08	2000	PASS
n7	15	10	513000	26@13	CP_16QAM	21.99	-2.4	19.59	90.99	2000	PASS

n7	15	10	513000	1@1	CP_16QAM	21.91	-2.4	19.51	89.33	2000	PASS
n7	15	10	513000	1@50	CP_16QAM	20.71	-2.4	18.31	67.76	2000	PASS
n7	15	10	513000	52@0	CP_64QAM	19.76	-2.4	17.36	54.45	2000	PASS
n7	15	10	513000	26@13	CP_64QAM	19.90	-2.4	17.50	56.23	2000	PASS
n7	15	10	513000	1@1	CP_64QAM	19.77	-2.4	17.37	54.58	2000	PASS
n7	15	10	513000	1@50	CP_64QAM	19.76	-2.4	17.36	54.45	2000	PASS
n7	15	10	513000	52@0	CP_256QAM	16.45	-2.4	14.05	25.41	2000	PASS
n7	15	10	513000	26@13	CP_256QAM	16.57	-2.4	14.17	26.12	2000	PASS
n7	15	10	513000	1@1	CP_256QAM	16.49	-2.4	14.09	25.64	2000	PASS
n7	15	10	513000	1@50	CP_256QAM	16.48	-2.4	14.08	25.59	2000	PASS
n7	15	15	501500	75@0	DFT_BPSK	22.98	-2.4	20.58	114.29	2000	PASS
n7	15	15	501500	36@18	DFT_BPSK	22.98	-2.4	20.58	114.29	2000	PASS
n7	15	15	501500	1@1	DFT_BPSK	23.31	-2.4	20.91	123.31	2000	PASS
n7	15	15	501500	1@77	DFT_BPSK	22.82	-2.4	20.42	110.15	2000	PASS
n7	15	15	501500	75@0	DFT_QPSK	22.37	-2.4	19.97	99.31	2000	PASS
n7	15	15	501500	36@18	DFT_QPSK	22.50	-2.4	20.10	102.33	2000	PASS
n7	15	15	501500	1@1	DFT_QPSK	23.35	-2.4	20.95	124.45	2000	PASS
n7	15	15	501500	1@77	DFT_QPSK	22.37	-2.4	19.97	99.31	2000	PASS
n7	15	15	501500	75@0	DFT_16QAM	21.16	-2.4	18.76	75.16	2000	PASS
n7	15	15	501500	36@18	DFT_16QAM	21.54	-2.4	19.14	82.04	2000	PASS
n7	15	15	501500	1@1	DFT_16QAM	22.14	-2.4	19.74	94.19	2000	PASS
n7	15	15	501500	1@77	DFT_16QAM	21.15	-2.4	18.75	74.99	2000	PASS
n7	15	15	501500	75@0	DFT_64QAM	21.07	-2.4	18.67	73.62	2000	PASS
n7	15	15	501500	36@18	DFT_64QAM	20.94	-2.4	18.54	71.45	2000	PASS
n7	15	15	501500	1@1	DFT_64QAM	21.04	-2.4	18.64	73.11	2000	PASS
n7	15	15	501500	1@77	DFT_64QAM	21.06	-2.4	18.66	73.45	2000	PASS
n7	15	15	501500	75@0	DFT_256QAM	18.67	-2.4	16.27	42.36	2000	PASS
n7	15	15	501500	36@18	DFT_256QAM	18.97	-2.4	16.57	45.39	2000	PASS
n7	15	15	501500	1@1	DFT_256QAM	18.62	-2.4	16.22	41.88	2000	PASS
n7	15	15	501500	1@77	DFT_256QAM	18.64	-2.4	16.24	42.07	2000	PASS
n7	15	15	501500	79@0	CP_QPSK	20.56	-2.4	18.16	65.46	2000	PASS
n7	15	15	501500	39@19	CP_QPSK	20.53	-2.4	18.13	65.01	2000	PASS
n7	15	15	501500	1@1	CP_QPSK	21.78	-2.4	19.38	86.70	2000	PASS
n7	15	15	501500	1@77	CP_QPSK	20.31	-2.4	17.91	61.80	2000	PASS
n7	15	15	501500	79@0	CP_16QAM	20.86	-2.4	18.46	70.15	2000	PASS
n7	15	15	501500	39@19	CP_16QAM	22.08	-2.4	19.68	92.90	2000	PASS
n7	15	15	501500	1@1	CP_16QAM	22.02	-2.4	19.62	91.62	2000	PASS
n7	15	15	501500	1@77	CP_16QAM	20.87	-2.4	18.47	70.31	2000	PASS
n7	15	15	501500	79@0	CP_64QAM	19.94	-2.4	17.54	56.75	2000	PASS
n7	15	15	501500	39@19	CP_64QAM	20.03	-2.4	17.63	57.94	2000	PASS
n7	15	15	501500	1@1	CP_64QAM	19.93	-2.4	17.53	56.62	2000	PASS
n7	15	15	501500	1@77	CP_64QAM	19.91	-2.4	17.51	56.36	2000	PASS
n7	15	15	501500	79@0	CP_256QAM	16.62	-2.4	14.22	26.42	2000	PASS

n7	15	15	501500	39@19	CP_256QAM	16.72	-2.4	14.32	27.04	2000	PASS
n7	15	15	501500	1@1	CP_256QAM	16.65	-2.4	14.25	26.61	2000	PASS
n7	15	15	501500	1@77	CP_256QAM	16.66	-2.4	14.26	26.67	2000	PASS
n7	15	15	507000	75@0	DFT_BPSK	22.89	-2.4	20.49	111.94	2000	PASS
n7	15	15	507000	36@18	DFT_BPSK	22.87	-2.4	20.47	111.43	2000	PASS
n7	15	15	507000	1@1	DFT_BPSK	23.19	-2.4	20.79	119.95	2000	PASS
n7	15	15	507000	1@77	DFT_BPSK	22.74	-2.4	20.34	108.14	2000	PASS
n7	15	15	507000	75@0	DFT_QPSK	22.25	-2.4	19.85	96.61	2000	PASS
n7	15	15	507000	36@18	DFT_QPSK	22.41	-2.4	20.01	100.23	2000	PASS
n7	15	15	507000	1@1	DFT_QPSK	23.25	-2.4	20.85	121.62	2000	PASS
n7	15	15	507000	1@77	DFT_QPSK	22.27	-2.4	19.87	97.05	2000	PASS
n7	15	15	507000	75@0	DFT_16QAM	21.03	-2.4	18.63	72.95	2000	PASS
n7	15	15	507000	36@18	DFT_16QAM	21.41	-2.4	19.01	79.62	2000	PASS
n7	15	15	507000	1@1	DFT_16QAM	22.03	-2.4	19.63	91.83	2000	PASS
n7	15	15	507000	1@77	DFT_16QAM	21.04	-2.4	18.64	73.11	2000	PASS
n7	15	15	507000	75@0	DFT_64QAM	20.90	-2.4	18.50	70.79	2000	PASS
n7	15	15	507000	36@18	DFT_64QAM	20.84	-2.4	18.44	69.82	2000	PASS
n7	15	15	507000	1@1	DFT_64QAM	20.90	-2.4	18.50	70.79	2000	PASS
n7	15	15	507000	1@77	DFT_64QAM	20.93	-2.4	18.53	71.29	2000	PASS
n7	15	15	507000	75@0	DFT_256QAM	18.55	-2.4	16.15	41.21	2000	PASS
n7	15	15	507000	36@18	DFT_256QAM	18.89	-2.4	16.49	44.57	2000	PASS
n7	15	15	507000	1@1	DFT_256QAM	18.55	-2.4	16.15	41.21	2000	PASS
n7	15	15	507000	1@77	DFT_256QAM	18.53	-2.4	16.13	41.02	2000	PASS
n7	15	15	507000	79@0	CP_QPSK	20.42	-2.4	18.02	63.39	2000	PASS
n7	15	15	507000	39@19	CP_QPSK	20.42	-2.4	18.02	63.39	2000	PASS
n7	15	15	507000	1@1	CP_QPSK	21.67	-2.4	19.27	84.53	2000	PASS
n7	15	15	507000	1@77	CP_QPSK	20.21	-2.4	17.81	60.39	2000	PASS
n7	15	15	507000	79@0	CP_16QAM	20.74	-2.4	18.34	68.23	2000	PASS
n7	15	15	507000	39@19	CP_16QAM	21.93	-2.4	19.53	89.74	2000	PASS
n7	15	15	507000	1@1	CP_16QAM	21.89	-2.4	19.49	88.92	2000	PASS
n7	15	15	507000	1@77	CP_16QAM	20.71	-2.4	18.31	67.76	2000	PASS
n7	15	15	507000	79@0	CP_64QAM	19.82	-2.4	17.42	55.21	2000	PASS
n7	15	15	507000	39@19	CP_64QAM	19.96	-2.4	17.56	57.02	2000	PASS
n7	15	15	507000	1@1	CP_64QAM	19.82	-2.4	17.42	55.21	2000	PASS
n7	15	15	507000	1@77	CP_64QAM	19.82	-2.4	17.42	55.21	2000	PASS
n7	15	15	507000	79@0	CP_256QAM	16.56	-2.4	14.16	26.06	2000	PASS
n7	15	15	507000	39@19	CP_256QAM	16.59	-2.4	14.19	26.24	2000	PASS
n7	15	15	507000	1@1	CP_256QAM	16.54	-2.4	14.14	25.94	2000	PASS
n7	15	15	507000	1@77	CP_256QAM	16.55	-2.4	14.15	26.00	2000	PASS
n7	15	15	512500	75@0	DFT_BPSK	22.92	-2.4	20.52	112.72	2000	PASS
n7	15	15	512500	36@18	DFT_BPSK	22.94	-2.4	20.54	113.24	2000	PASS
n7	15	15	512500	1@1	DFT_BPSK	23.10	-2.4	20.70	117.49	2000	PASS
n7	15	15	512500	1@77	DFT_BPSK	22.62	-2.4	20.22	105.20	2000	PASS

n7	15	15	512500	75@0	DFT_QPSK	22.17	-2.4	19.77	94.84	2000	PASS
n7	15	15	512500	36@18	DFT_QPSK	22.45	-2.4	20.05	101.16	2000	PASS
n7	15	15	512500	1@1	DFT_QPSK	23.17	-2.4	20.77	119.40	2000	PASS
n7	15	15	512500	1@77	DFT_QPSK	22.16	-2.4	19.76	94.62	2000	PASS
n7	15	15	512500	75@0	DFT_16QAM	20.95	-2.4	18.55	71.61	2000	PASS
n7	15	15	512500	36@18	DFT_16QAM	21.44	-2.4	19.04	80.17	2000	PASS
n7	15	15	512500	1@1	DFT_16QAM	22.01	-2.4	19.61	91.41	2000	PASS
n7	15	15	512500	1@77	DFT_16QAM	20.95	-2.4	18.55	71.61	2000	PASS
n7	15	15	512500	75@0	DFT_64QAM	20.86	-2.4	18.46	70.15	2000	PASS
n7	15	15	512500	36@18	DFT_64QAM	20.87	-2.4	18.47	70.31	2000	PASS
n7	15	15	512500	1@1	DFT_64QAM	20.87	-2.4	18.47	70.31	2000	PASS
n7	15	15	512500	1@77	DFT_64QAM	20.86	-2.4	18.46	70.15	2000	PASS
n7	15	15	512500	75@0	DFT_256QAM	18.46	-2.4	16.06	40.36	2000	PASS
n7	15	15	512500	36@18	DFT_256QAM	18.94	-2.4	16.54	45.08	2000	PASS
n7	15	15	512500	1@1	DFT_256QAM	18.45	-2.4	16.05	40.27	2000	PASS
n7	15	15	512500	1@77	DFT_256QAM	18.45	-2.4	16.05	40.27	2000	PASS
n7	15	15	512500	79@0	CP_QPSK	20.46	-2.4	18.06	63.97	2000	PASS
n7	15	15	512500	39@19	CP_QPSK	20.47	-2.4	18.07	64.12	2000	PASS
n7	15	15	512500	1@1	CP_QPSK	21.58	-2.4	19.18	82.79	2000	PASS
n7	15	15	512500	1@77	CP_QPSK	20.10	-2.4	17.70	58.88	2000	PASS
n7	15	15	512500	79@0	CP_16QAM	20.71	-2.4	18.31	67.76	2000	PASS
n7	15	15	512500	39@19	CP_16QAM	21.96	-2.4	19.56	90.36	2000	PASS
n7	15	15	512500	1@1	CP_16QAM	21.77	-2.4	19.37	86.50	2000	PASS
n7	15	15	512500	1@77	CP_16QAM	20.55	-2.4	18.15	65.31	2000	PASS
n7	15	15	512500	79@0	CP_64QAM	19.75	-2.4	17.35	54.33	2000	PASS
n7	15	15	512500	39@19	CP_64QAM	19.95	-2.4	17.55	56.89	2000	PASS
n7	15	15	512500	1@1	CP_64QAM	19.82	-2.4	17.42	55.21	2000	PASS
n7	15	15	512500	1@77	CP_64QAM	19.77	-2.4	17.37	54.58	2000	PASS
n7	15	15	512500	79@0	CP_256QAM	16.49	-2.4	14.09	25.64	2000	PASS
n7	15	15	512500	39@19	CP_256QAM	16.66	-2.4	14.26	26.67	2000	PASS
n7	15	15	512500	1@1	CP_256QAM	16.52	-2.4	14.12	25.82	2000	PASS
n7	15	15	512500	1@77	CP_256QAM	16.52	-2.4	14.12	25.82	2000	PASS
n7	15	20	502000	100@0	DFT_BPSK	22.96	-2.4	20.56	113.76	2000	PASS
n7	15	20	502000	50@25	DFT_BPSK	22.95	-2.4	20.55	113.50	2000	PASS
n7	15	20	502000	1@1	DFT_BPSK	23.31	-2.4	20.91	123.31	2000	PASS
n7	15	20	502000	1@104	DFT_BPSK	22.78	-2.4	20.38	109.14	2000	PASS
n7	15	20	502000	100@0	DFT_QPSK	22.44	-2.4	20.04	100.93	2000	PASS
n7	15	20	502000	50@25	DFT_QPSK	22.47	-2.4	20.07	101.62	2000	PASS
n7	15	20	502000	1@1	DFT_QPSK	23.47	-2.4	21.07	127.94	2000	PASS
n7	15	20	502000	1@104	DFT_QPSK	22.43	-2.4	20.03	100.69	2000	PASS
n7	15	20	502000	100@0	DFT_16QAM	20.93	-2.4	18.53	71.29	2000	PASS
n7	15	20	502000	50@25	DFT_16QAM	21.44	-2.4	19.04	80.17	2000	PASS
n7	15	20	502000	1@1	DFT_16QAM	21.75	-2.4	19.35	86.10	2000	PASS

n7	15	20	502000	1@104	DFT_16QAM	20.88	-2.4	18.48	70.47	2000	PASS
n7	15	20	502000	100@0	DFT_64QAM	21.14	-2.4	18.74	74.82	2000	PASS
n7	15	20	502000	50@25	DFT_64QAM	20.97	-2.4	18.57	71.94	2000	PASS
n7	15	20	502000	1@1	DFT_64QAM	21.17	-2.4	18.77	75.34	2000	PASS
n7	15	20	502000	1@104	DFT_64QAM	21.13	-2.4	18.73	74.64	2000	PASS
n7	15	20	502000	100@0	DFT_256QAM	18.65	-2.4	16.25	42.17	2000	PASS
n7	15	20	502000	50@25	DFT_256QAM	18.92	-2.4	16.52	44.87	2000	PASS
n7	15	20	502000	1@1	DFT_256QAM	18.63	-2.4	16.23	41.98	2000	PASS
n7	15	20	502000	1@104	DFT_256QAM	18.63	-2.4	16.23	41.98	2000	PASS
n7	15	20	502000	106@0	CP_QPSK	20.52	-2.4	18.12	64.86	2000	PASS
n7	15	20	502000	53@26	CP_QPSK	20.50	-2.4	18.10	64.57	2000	PASS
n7	15	20	502000	1@1	CP_QPSK	21.72	-2.4	19.32	85.51	2000	PASS
n7	15	20	502000	1@104	CP_QPSK	20.31	-2.4	17.91	61.80	2000	PASS
n7	15	20	502000	106@0	CP_16QAM	20.35	-2.4	17.95	62.37	2000	PASS
n7	15	20	502000	53@26	CP_16QAM	21.27	-2.4	18.87	77.09	2000	PASS
n7	15	20	502000	1@1	CP_16QAM	21.21	-2.4	18.81	76.03	2000	PASS
n7	15	20	502000	1@104	CP_16QAM	20.30	-2.4	17.90	61.66	2000	PASS
n7	15	20	502000	106@0	CP_64QAM	20.00	-2.4	17.60	57.54	2000	PASS
n7	15	20	502000	53@26	CP_64QAM	20.07	-2.4	17.67	58.48	2000	PASS
n7	15	20	502000	1@1	CP_64QAM	19.99	-2.4	17.59	57.41	2000	PASS
n7	15	20	502000	1@104	CP_64QAM	20.00	-2.4	17.60	57.54	2000	PASS
n7	15	20	502000	106@0	CP_256QAM	16.63	-2.4	14.23	26.49	2000	PASS
n7	15	20	502000	53@26	CP_256QAM	16.73	-2.4	14.33	27.10	2000	PASS
n7	15	20	502000	1@1	CP_256QAM	16.67	-2.4	14.27	26.73	2000	PASS
n7	15	20	502000	1@104	CP_256QAM	16.66	-2.4	14.26	26.67	2000	PASS
n7	15	20	507000	100@0	DFT_BPSK	22.85	-2.4	20.45	110.92	2000	PASS
n7	15	20	507000	50@25	DFT_BPSK	22.84	-2.4	20.44	110.66	2000	PASS
n7	15	20	507000	1@1	DFT_BPSK	23.08	-2.4	20.68	116.95	2000	PASS
n7	15	20	507000	1@104	DFT_BPSK	22.64	-2.4	20.24	105.68	2000	PASS
n7	15	20	507000	100@0	DFT_QPSK	22.23	-2.4	19.83	96.16	2000	PASS
n7	15	20	507000	50@25	DFT_QPSK	22.38	-2.4	19.98	99.54	2000	PASS
n7	15	20	507000	1@1	DFT_QPSK	23.30	-2.4	20.90	123.03	2000	PASS
n7	15	20	507000	1@104	DFT_QPSK	22.23	-2.4	19.83	96.16	2000	PASS
n7	15	20	507000	100@0	DFT_16QAM	20.74	-2.4	18.34	68.23	2000	PASS
n7	15	20	507000	50@25	DFT_16QAM	21.40	-2.4	19.00	79.43	2000	PASS
n7	15	20	507000	1@1	DFT_16QAM	21.65	-2.4	19.25	84.14	2000	PASS
n7	15	20	507000	1@104	DFT_16QAM	20.74	-2.4	18.34	68.23	2000	PASS
n7	15	20	507000	100@0	DFT_64QAM	20.87	-2.4	18.47	70.31	2000	PASS
n7	15	20	507000	50@25	DFT_64QAM	20.89	-2.4	18.49	70.63	2000	PASS
n7	15	20	507000	1@1	DFT_64QAM	20.91	-2.4	18.51	70.96	2000	PASS
n7	15	20	507000	1@104	DFT_64QAM	20.90	-2.4	18.50	70.79	2000	PASS
n7	15	20	507000	100@0	DFT_256QAM	18.46	-2.4	16.06	40.36	2000	PASS
n7	15	20	507000	50@25	DFT_256QAM	18.83	-2.4	16.43	43.95	2000	PASS

n7	15	20	507000	1@1	DFT_256QAM	18.45	-2.4	16.05	40.27	2000	PASS
n7	15	20	507000	1@104	DFT_256QAM	18.45	-2.4	16.05	40.27	2000	PASS
n7	15	20	507000	106@0	CP_QPSK	20.35	-2.4	17.95	62.37	2000	PASS
n7	15	20	507000	53@26	CP_QPSK	20.34	-2.4	17.94	62.23	2000	PASS
n7	15	20	507000	1@1	CP_QPSK	21.56	-2.4	19.16	82.41	2000	PASS
n7	15	20	507000	1@104	CP_QPSK	20.17	-2.4	17.77	59.84	2000	PASS
n7	15	20	507000	106@0	CP_16QAM	20.16	-2.4	17.76	59.70	2000	PASS
n7	15	20	507000	53@26	CP_16QAM	21.22	-2.4	18.82	76.21	2000	PASS
n7	15	20	507000	1@1	CP_16QAM	21.06	-2.4	18.66	73.45	2000	PASS
n7	15	20	507000	1@104	CP_16QAM	20.14	-2.4	17.74	59.43	2000	PASS
n7	15	20	507000	106@0	CP_64QAM	19.82	-2.4	17.42	55.21	2000	PASS
n7	15	20	507000	53@26	CP_64QAM	20.05	-2.4	17.65	58.21	2000	PASS
n7	15	20	507000	1@1	CP_64QAM	19.84	-2.4	17.44	55.46	2000	PASS
n7	15	20	507000	1@104	CP_64QAM	19.84	-2.4	17.44	55.46	2000	PASS
n7	15	20	507000	106@0	CP_256QAM	16.51	-2.4	14.11	25.76	2000	PASS
n7	15	20	507000	53@26	CP_256QAM	16.69	-2.4	14.29	26.85	2000	PASS
n7	15	20	507000	1@1	CP_256QAM	16.49	-2.4	14.09	25.64	2000	PASS
n7	15	20	507000	1@104	CP_256QAM	16.48	-2.4	14.08	25.59	2000	PASS
n7	15	20	512000	100@0	DFT_BPSK	22.84	-2.4	20.44	110.66	2000	PASS
n7	15	20	512000	50@25	DFT_BPSK	22.85	-2.4	20.45	110.92	2000	PASS
n7	15	20	512000	1@1	DFT_BPSK	22.99	-2.4	20.59	114.55	2000	PASS
n7	15	20	512000	1@104	DFT_BPSK	22.54	-2.4	20.14	103.28	2000	PASS
n7	15	20	512000	100@0	DFT_QPSK	22.26	-2.4	19.86	96.83	2000	PASS
n7	15	20	512000	50@25	DFT_QPSK	22.39	-2.4	19.99	99.77	2000	PASS
n7	15	20	512000	1@1	DFT_QPSK	23.26	-2.4	20.86	121.90	2000	PASS
n7	15	20	512000	1@104	DFT_QPSK	22.22	-2.4	19.82	95.94	2000	PASS
n7	15	20	512000	100@0	DFT_16QAM	20.62	-2.4	18.22	66.37	2000	PASS
n7	15	20	512000	50@25	DFT_16QAM	21.36	-2.4	18.96	78.70	2000	PASS
n7	15	20	512000	1@1	DFT_16QAM	21.57	-2.4	19.17	82.60	2000	PASS
n7	15	20	512000	1@104	DFT_16QAM	20.62	-2.4	18.22	66.37	2000	PASS
n7	15	20	512000	100@0	DFT_64QAM	20.97	-2.4	18.57	71.94	2000	PASS
n7	15	20	512000	50@25	DFT_64QAM	20.82	-2.4	18.42	69.50	2000	PASS
n7	15	20	512000	1@1	DFT_64QAM	20.98	-2.4	18.58	72.11	2000	PASS
n7	15	20	512000	1@104	DFT_64QAM	20.98	-2.4	18.58	72.11	2000	PASS
n7	15	20	512000	100@0	DFT_256QAM	18.42	-2.4	16.02	39.99	2000	PASS
n7	15	20	512000	50@25	DFT_256QAM	18.76	-2.4	16.36	43.25	2000	PASS
n7	15	20	512000	1@1	DFT_256QAM	18.42	-2.4	16.02	39.99	2000	PASS
n7	15	20	512000	1@104	DFT_256QAM	18.47	-2.4	16.07	40.46	2000	PASS
n7	15	20	512000	106@0	CP_QPSK	20.27	-2.4	17.87	61.24	2000	PASS
n7	15	20	512000	53@26	CP_QPSK	20.30	-2.4	17.90	61.66	2000	PASS
n7	15	20	512000	1@1	CP_QPSK	21.55	-2.4	19.15	82.22	2000	PASS
n7	15	20	512000	1@104	CP_QPSK	20.06	-2.4	17.66	58.34	2000	PASS
n7	15	20	512000	106@0	CP_16QAM	20.11	-2.4	17.71	59.02	2000	PASS

n7	15	20	512000	53@26	CP_16QAM	21.09	-2.4	18.69	73.96	2000	PASS
n7	15	20	512000	1@1	CP_16QAM	20.97	-2.4	18.57	71.94	2000	PASS
n7	15	20	512000	1@104	CP_16QAM	20.11	-2.4	17.71	59.02	2000	PASS
n7	15	20	512000	106@0	CP_64QAM	19.77	-2.4	17.37	54.58	2000	PASS
n7	15	20	512000	53@26	CP_64QAM	19.93	-2.4	17.53	56.62	2000	PASS
n7	15	20	512000	1@1	CP_64QAM	19.77	-2.4	17.37	54.58	2000	PASS
n7	15	20	512000	1@104	CP_64QAM	19.76	-2.4	17.36	54.45	2000	PASS
n7	15	20	512000	106@0	CP_256QAM	16.49	-2.4	14.09	25.64	2000	PASS
n7	15	20	512000	53@26	CP_256QAM	16.62	-2.4	14.22	26.42	2000	PASS
n7	15	20	512000	1@1	CP_256QAM	16.53	-2.4	14.13	25.88	2000	PASS
n7	15	20	512000	1@104	CP_256QAM	16.45	-2.4	14.05	25.41	2000	PASS

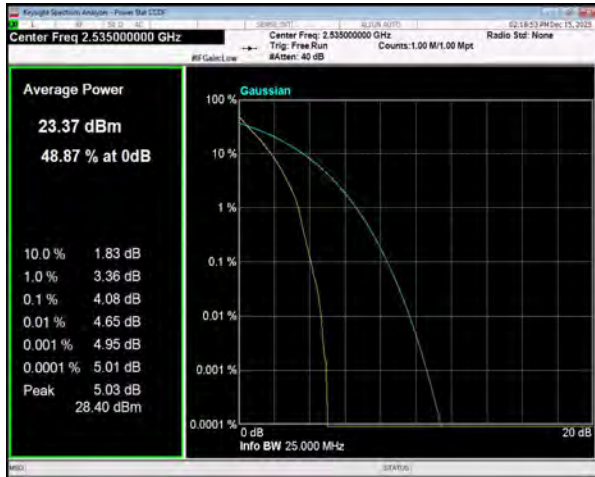
2. Frequency Stability

Temperature (°C)	Voltage (V)	Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result(Hz)	Result (ppm)	Verdict
20(Ref.)	7.74	n7	15	20	507000	100@0	DFT_BPSK	-4.09	-0.00161	PASS
20	6	n7	15	20	507000	100@0	DFT_BPSK	-7.8	-0.00308	PASS
20	8.9	n7	15	20	507000	100@0	DFT_BPSK	-3.6	-0.00142	PASS
-30	7.74	n7	15	20	507000	100@0	DFT_BPSK	-3.5	-0.00138	PASS
-20	7.74	n7	15	20	507000	100@0	DFT_BPSK	-2.1	-0.00083	PASS
-10	7.74	n7	15	20	507000	100@0	DFT_BPSK	-4.7	-0.00185	PASS
0	7.74	n7	15	20	507000	100@0	DFT_BPSK	-2.4	-0.00095	PASS
10	7.74	n7	15	20	507000	100@0	DFT_BPSK	-3.7	-0.00146	PASS
30	7.74	n7	15	20	507000	100@0	DFT_BPSK	-4.59	-0.00181	PASS
40	7.74	n7	15	20	507000	100@0	DFT_BPSK	-8.9	-0.00351	PASS
50	7.74	n7	15	20	507000	100@0	DFT_BPSK	-1.9	-0.00075	PASS

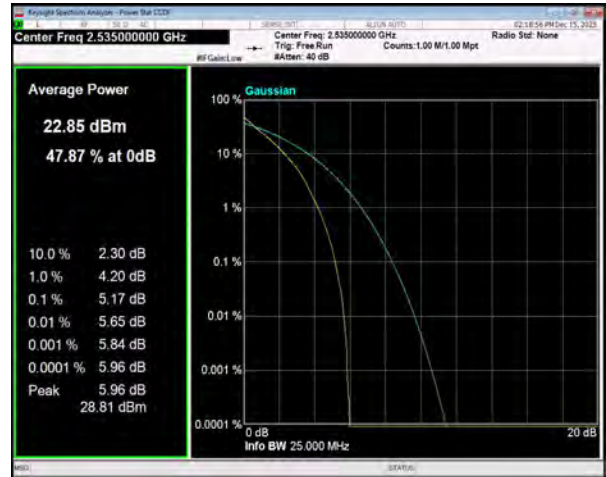
Note: The frequency fundamental emissions stay within the authorized frequency block.

3. Peak-to-average Ratio

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	High Limit (dB)	Verdict
n7	15	20	507000	100@0	DFT_BPSK	4.08	13	PASS
n7	15	20	507000	100@0	DFT_QPSK	5.17	13	PASS
n7	15	20	507000	100@0	DFT_16QAM	5.88	13	PASS
n7	15	20	507000	100@0	DFT_64QAM	6.14	13	PASS
n7	15	20	507000	100@0	DFT_256QAM	6.67	13	PASS



n7 SCS=15kHz DFT_BPSK BW=20MHz Channel=507000
RB=100@0



n7 SCS=15kHz DFT_QPSK BW=20MHz Channel=507000
RB=100@0



n7 SCS=15kHz DFT_16QAM BW=20MHz Channel=507000
RB=100@0



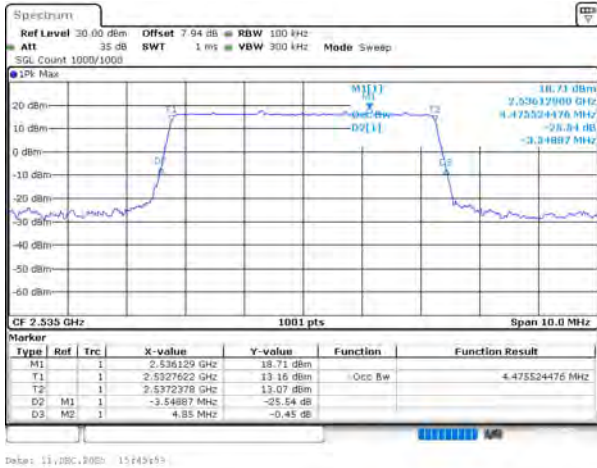
n7 SCS=15kHz DFT_64QAM BW=20MHz Channel=507000
RB=100@0



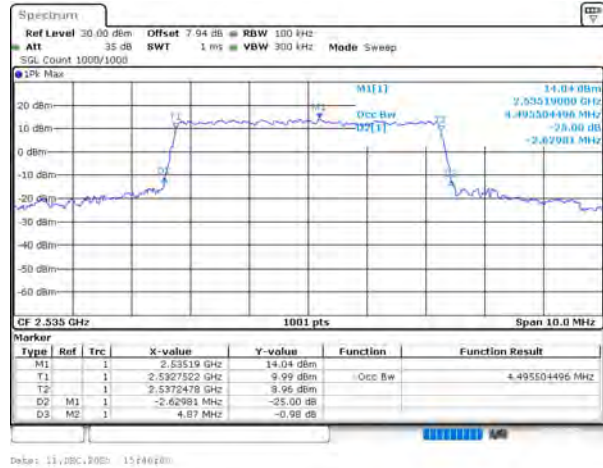
n7 SCS=15kHz DFT_256QAM BW=20MHz Channel=507000
RB=100@0

4. Occupied Bandwidth

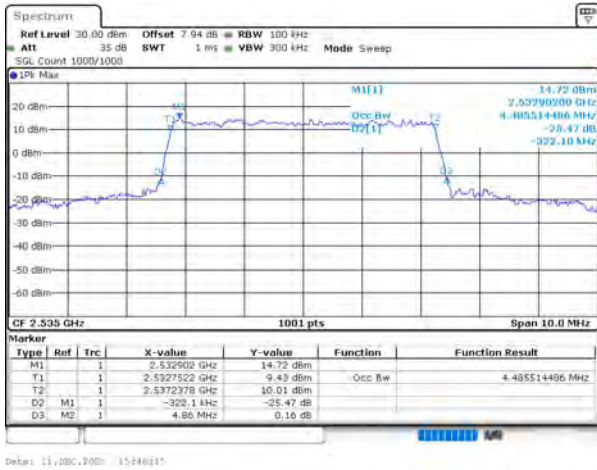
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	UL Frequency (MHz)	RB Allocation	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
n7	15	5	507000	2535	25@0	DFT_BPSK	4.476	4.850	PASS
n7	15	5	507000	2535	25@0	CP_QPSK	4.496	4.870	PASS
n7	15	5	507000	2535	25@0	CP_16QAM	4.486	4.860	PASS
n7	15	5	507000	2535	25@0	CP_64QAM	4.486	4.860	PASS
n7	15	5	507000	2535	25@0	CP_256QAM	4.486	4.880	PASS
n7	15	10	507000	2535	50@0	DFT_BPSK	8.991	9.520	PASS
n7	15	10	507000	2535	52@0	CP_QPSK	9.331	9.900	PASS
n7	15	10	507000	2535	52@0	CP_16QAM	9.331	9.860	PASS
n7	15	10	507000	2535	52@0	CP_64QAM	9.331	9.920	PASS
n7	15	10	507000	2535	52@0	CP_256QAM	9.311	9.860	PASS
n7	15	15	507000	2535	75@0	DFT_BPSK	13.457	14.280	PASS
n7	15	15	507000	2535	79@0	CP_QPSK	14.116	15.000	PASS
n7	15	15	507000	2535	79@0	CP_16QAM	14.206	14.940	PASS
n7	15	15	507000	2535	79@0	CP_64QAM	14.176	15.000	PASS
n7	15	15	507000	2535	79@0	CP_256QAM	14.116	14.970	PASS
n7	15	20	507000	2535	100@0	DFT_BPSK	17.982	19.120	PASS
n7	15	20	507000	2535	106@0	CP_QPSK	19.061	20.240	PASS
n7	15	20	507000	2535	106@0	CP_16QAM	19.021	20.240	PASS
n7	15	20	507000	2535	106@0	CP_64QAM	19.061	20.280	PASS
n7	15	20	507000	2535	106@0	CP_256QAM	18.981	20.160	PASS



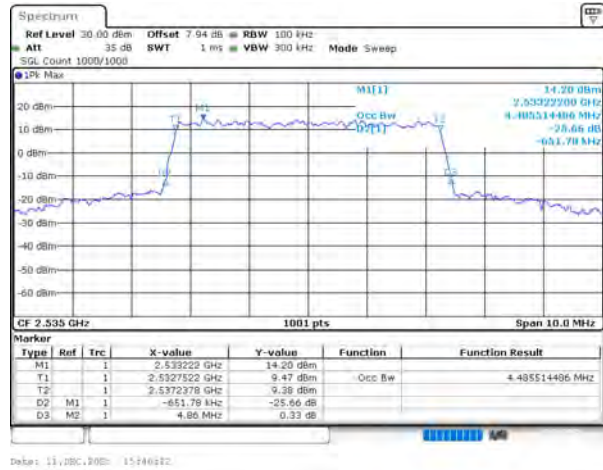
n7 SCS=15kHz DFT_BPSK BW=5MHz Channel=507000
RB=25@0



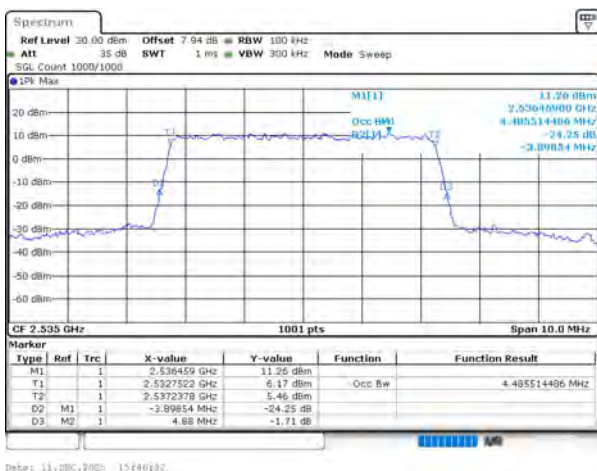
n7 SCS=15kHz CP_QPSK BW=5MHz Channel=507000
RB=25@0



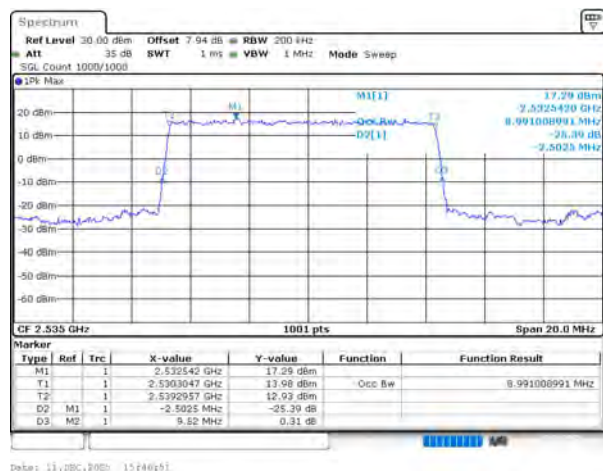
n7 SCS=15kHz CP_16QAM BW=5MHz Channel=507000
RB=25@0



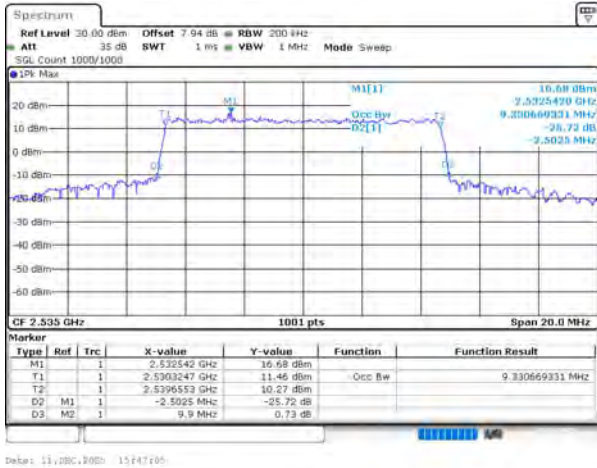
n7 SCS=15kHz CP_64QAM BW=5MHz Channel=507000
RB=25@0



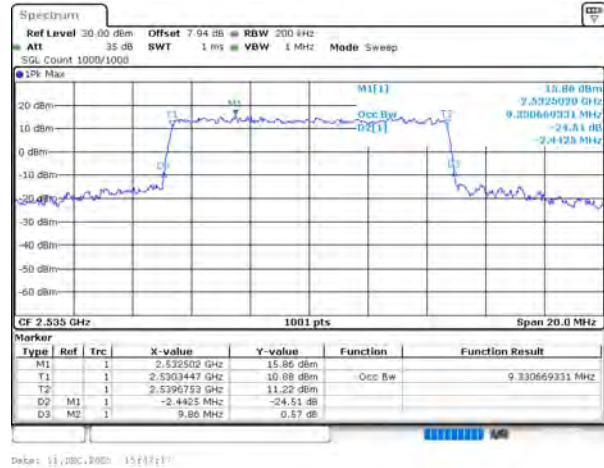
n7 SCS=15kHz CP_256QAM BW=5MHz Channel=507000
RB=25@0



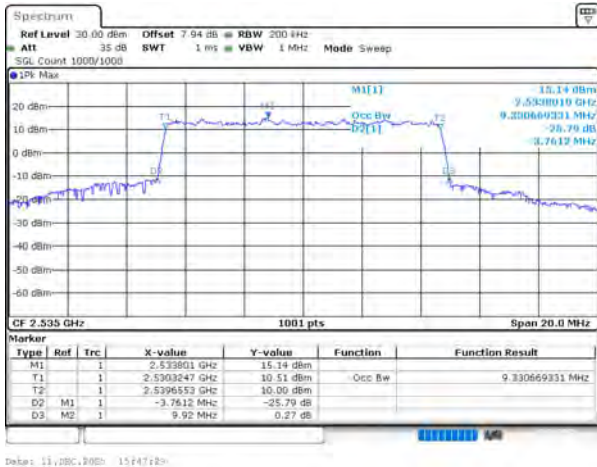
n7 SCS=15kHz DFT_BPSK BW=10MHz Channel=507000
RB=50@0



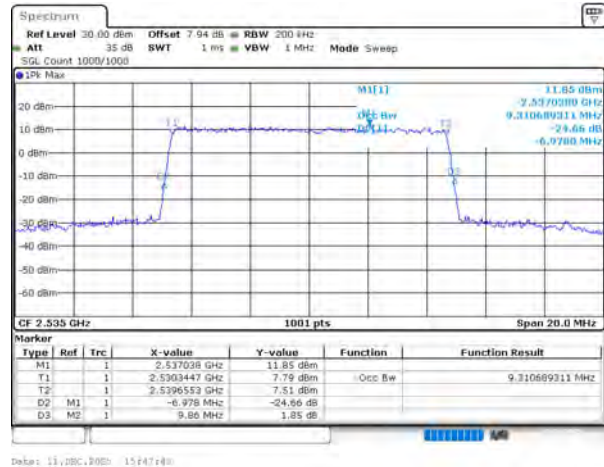
n7 SCS=15kHz CP_QPSK BW=10MHz Channel=507000
RB=52@0



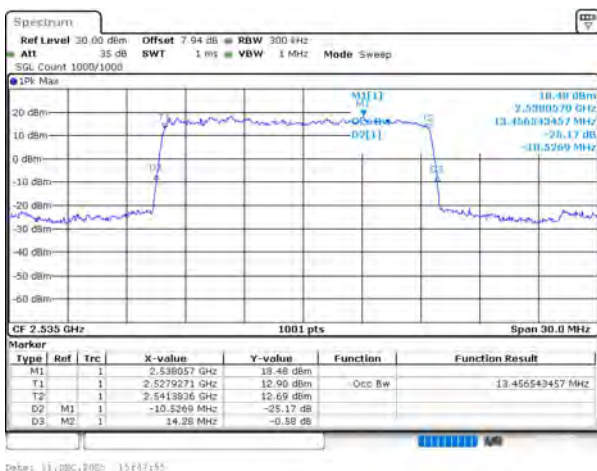
n7 SCS=15kHz CP_16QAM BW=10MHz Channel=507000
RB=52@0



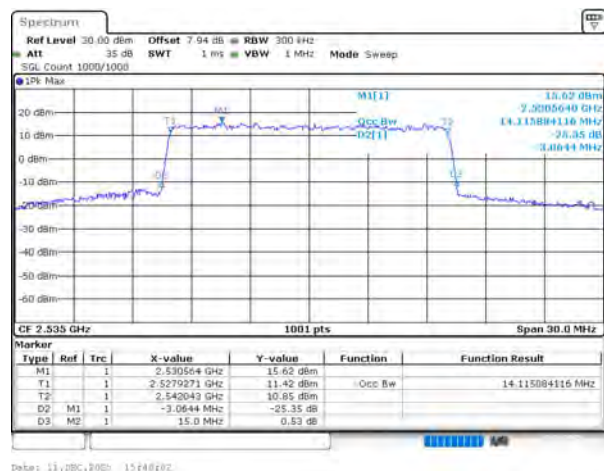
n7 SCS=15kHz CP_64QAM BW=10MHz Channel=507000
RB=52@0



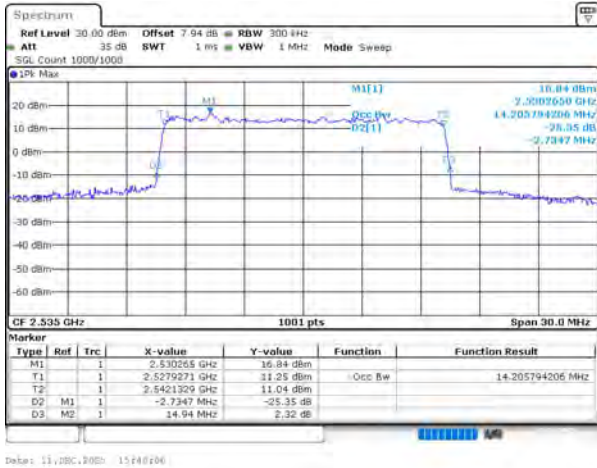
n7 SCS=15kHz CP_256QAM BW=10MHz Channel=507000
RB=52@0



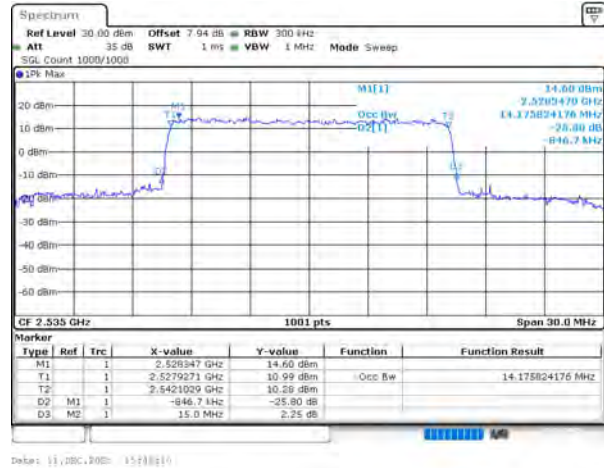
n7 SCS=15kHz DFT_BPSK BW=15MHz Channel=507000
RB=75@0



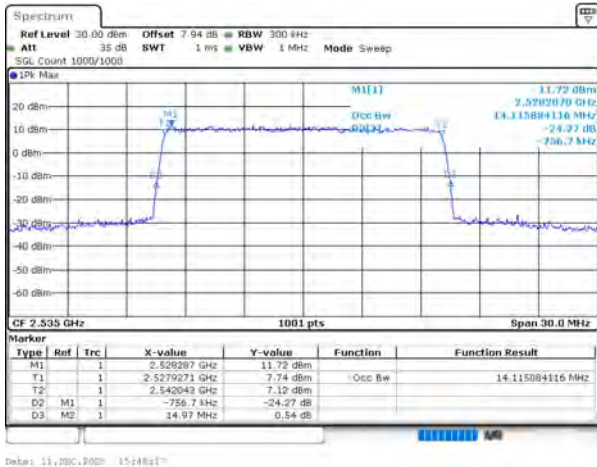
n7 SCS=15kHz CP_QPSK BW=15MHz Channel=507000
RB=79@0



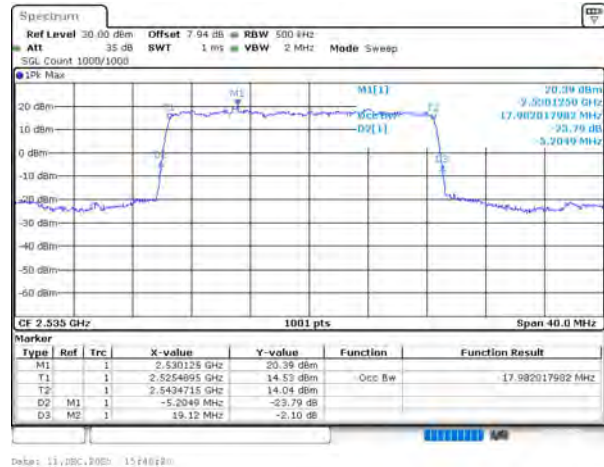
n7 SCS=15kHz CP_16QAM BW=15MHz Channel=507000
RB=79@0



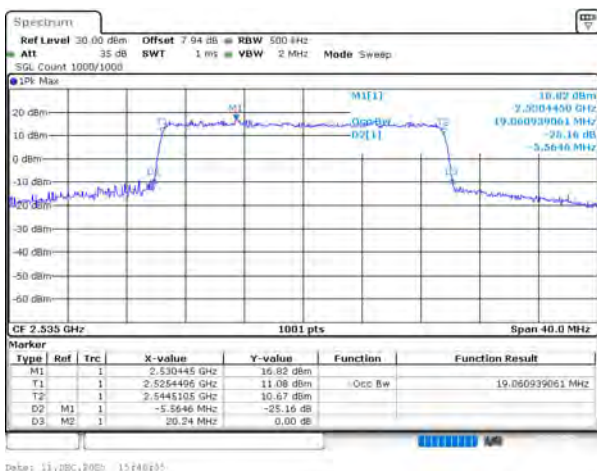
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RB=79@0



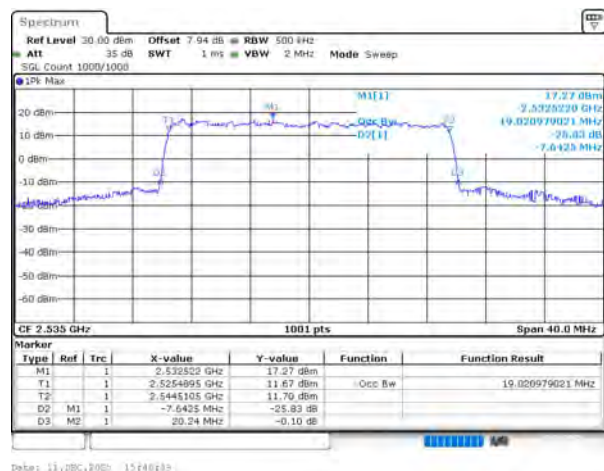
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RB=79@0



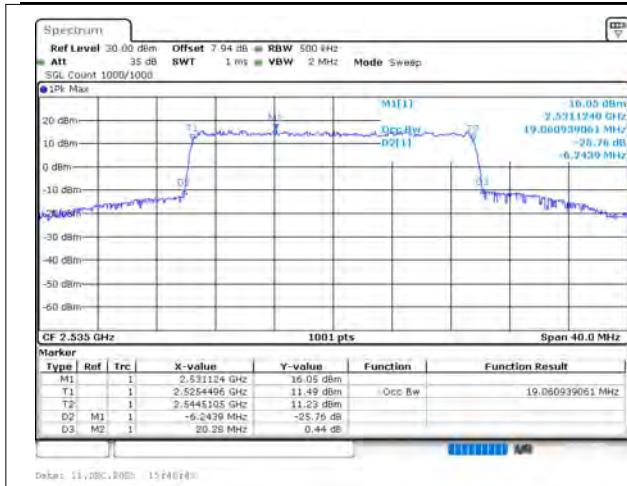
n7 SCS=15kHz DFT_BPSK BW=20MHz Channel=507000
RB=100@0



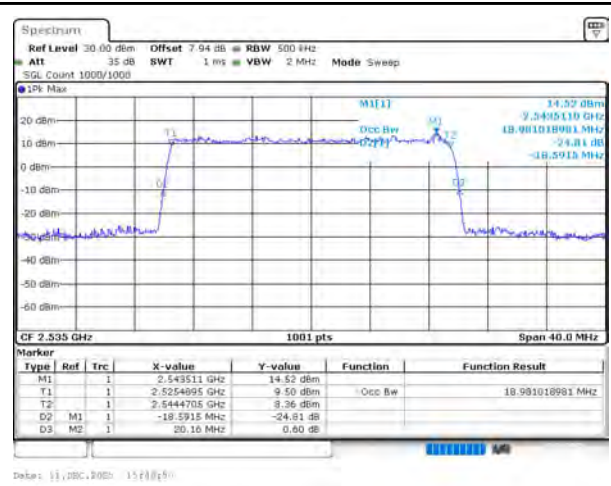
n7 SCS=15kHz CP_QPSK BW=20MHz Channel=507000
RB=106@0



n7 SCS=15kHz CP_16QAM BW=20MHz Channel=507000
RB=106@0

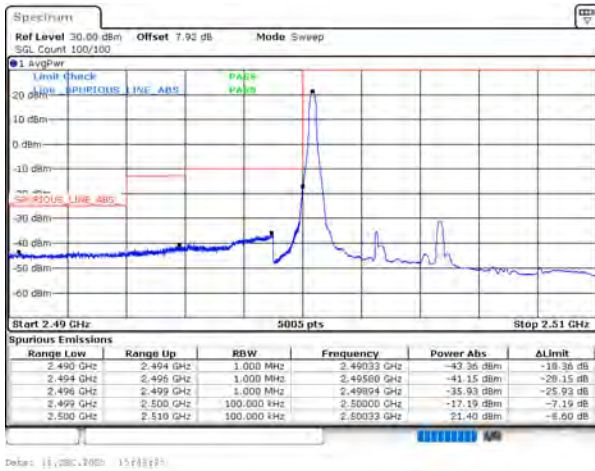


n7 SCS=15kHz CP_64QAM BW=20MHz Channel=507000
RB=106@0

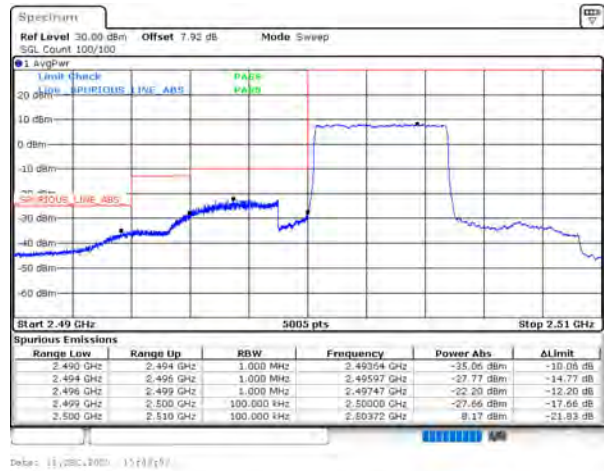


n7 SCS=15kHz CP_256QAM BW=20MHz Channel=507000
RB=106@0

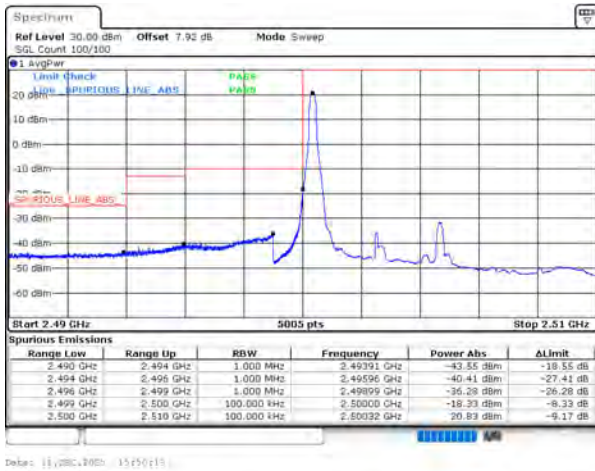
5. Conducted Band Edge



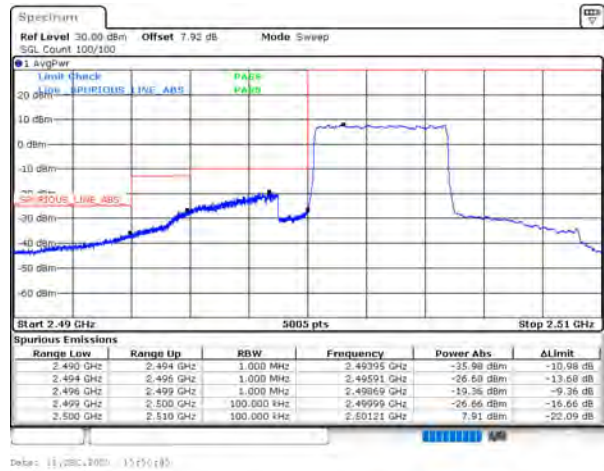
n7 SCS=15kHz DFT_BPSK BW=5MHz LowChannel=500500
RB=1@0



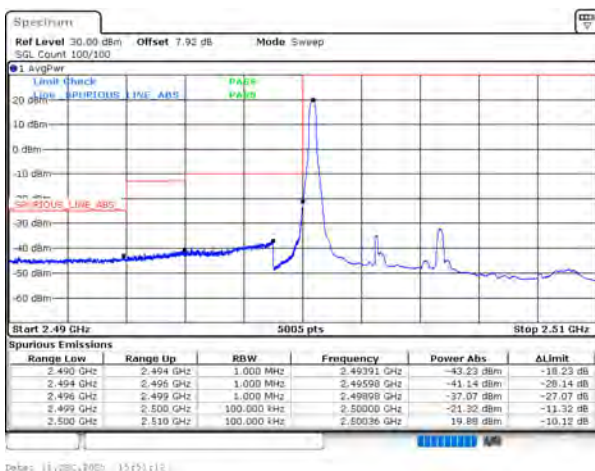
n7 SCS=15kHz DFT_BPSK BW=5MHz LowChannel=500500
RB=25@0



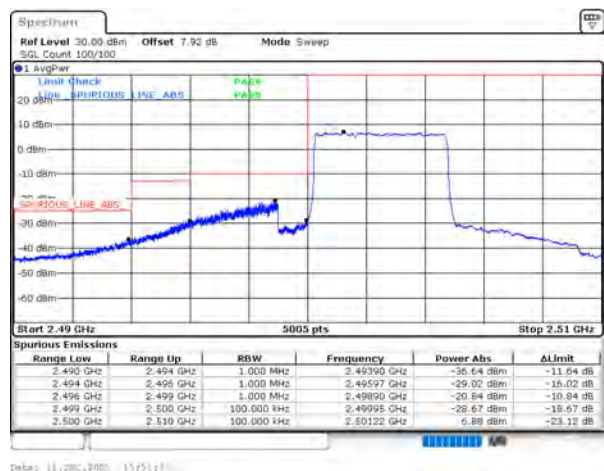
n7 SCS=15kHz DFT_QPSK BW=5MHz LowChannel=500500
RB=1@0



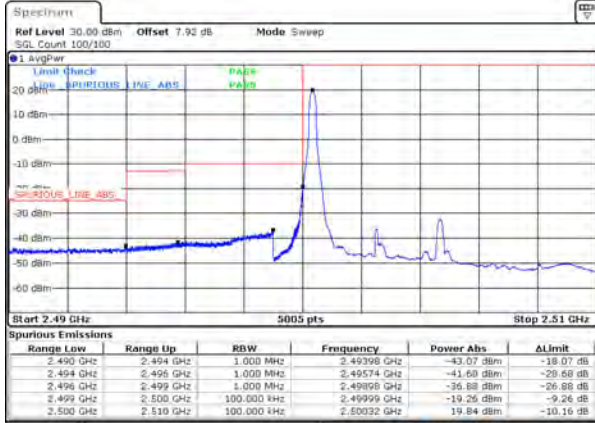
n7 SCS=15kHz DFT_QPSK BW=5MHz LowChannel=500500
RB=25@0



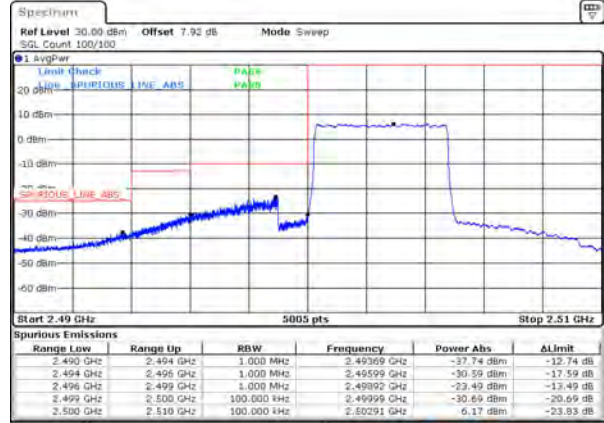
n7 SCS=15kHz DFT_16QAM BW=5MHz LowChannel=500500
RB=1@0



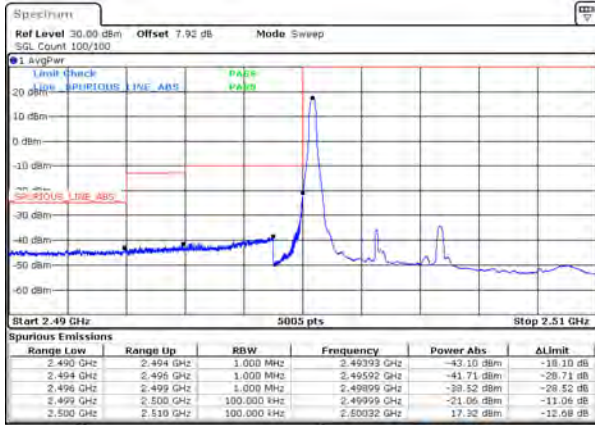
n7 SCS=15kHz DFT_16QAM BW=5MHz LowChannel=500500
RB=25@0



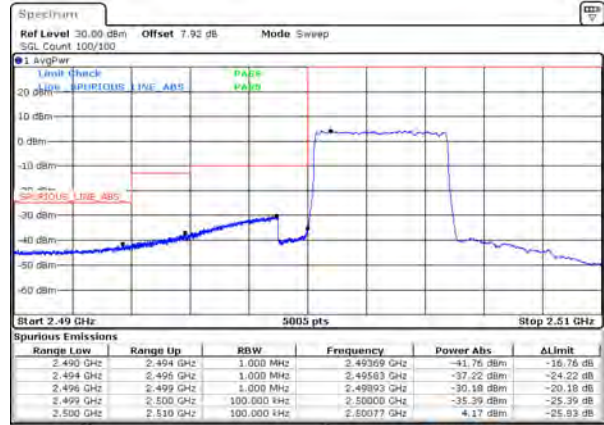
n7 SCS=15kHz DFT_64QAM BW=5MHz LowChannel=500500
RB=1@0



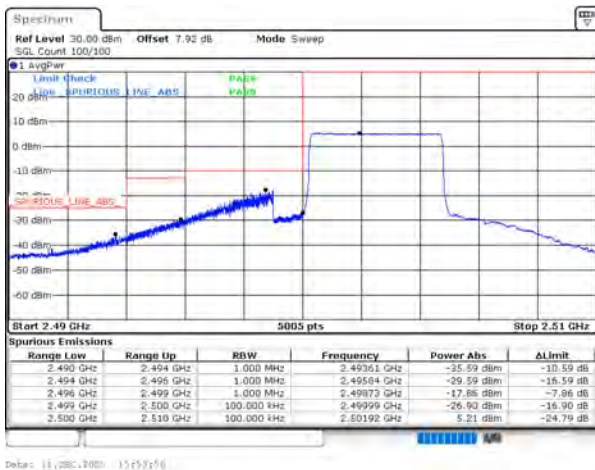
n7 SCS=15kHz DFT_64QAM BW=5MHz LowChannel=500500
RB=25@0



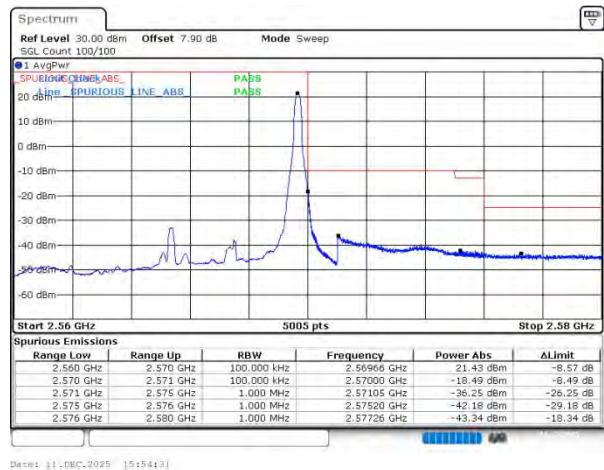
n7 SCS=15kHz DFT_256QAM BW=5MHz LowChannel=500500
RB=1@0



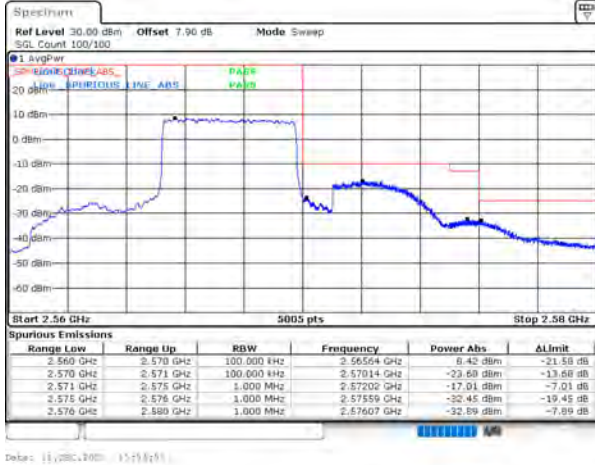
n7 SCS=15kHz DFT_256QAM BW=5MHz LowChannel=500500
RB=25@0



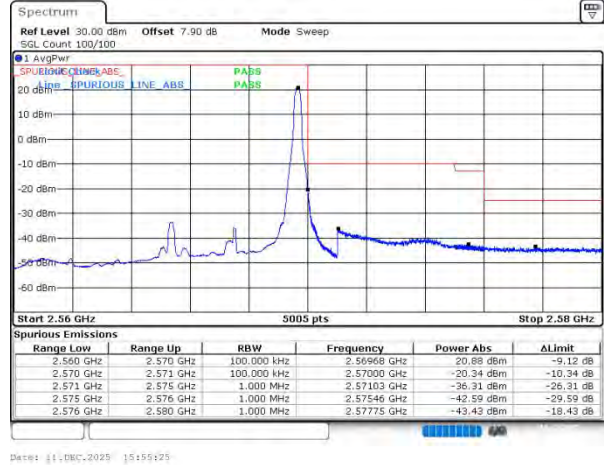
n7 SCS=15kHz CP_QPSK BW=5MHz LowChannel=500500
RB=25@0



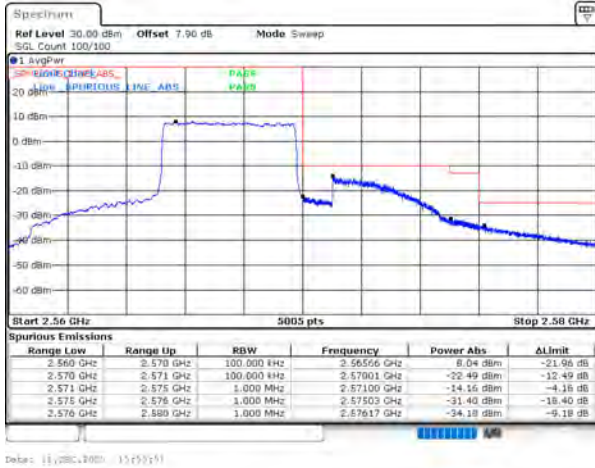
n7 SCS=15kHz DFT_BPSK BW=5MHz HighChannel=513500
RB=1@24



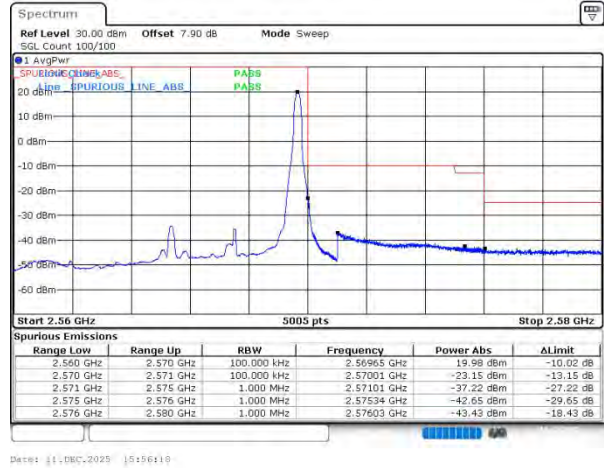
n7 SCS=15kHz DFT_BPSK BW=5MHz HighChannel=513500
RB=25@0



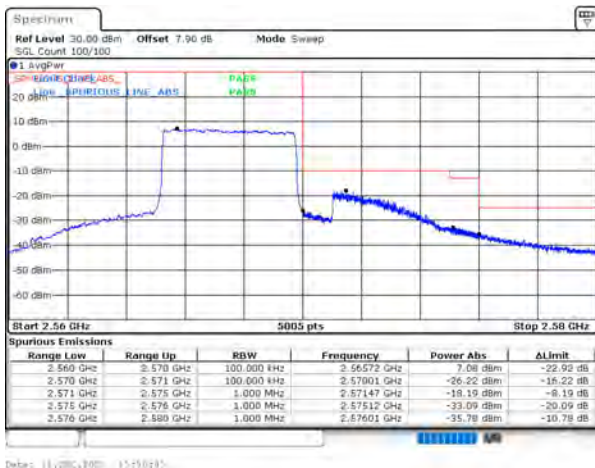
n7 SCS=15kHz DFT_QPSK BW=5MHz HighChannel=513500
RB=1@24



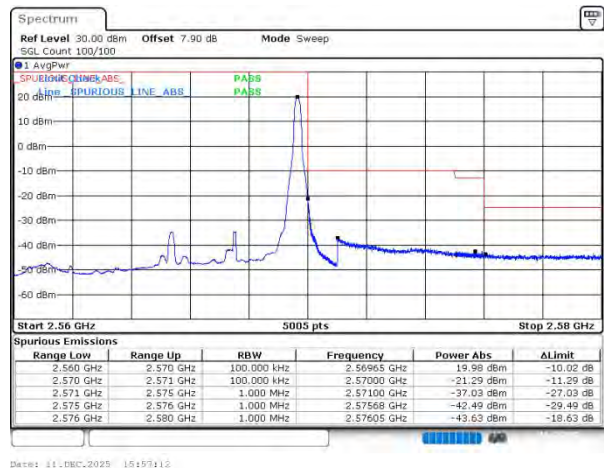
n7 SCS=15kHz DFT_QPSK BW=5MHz HighChannel=513500
RB=25@0



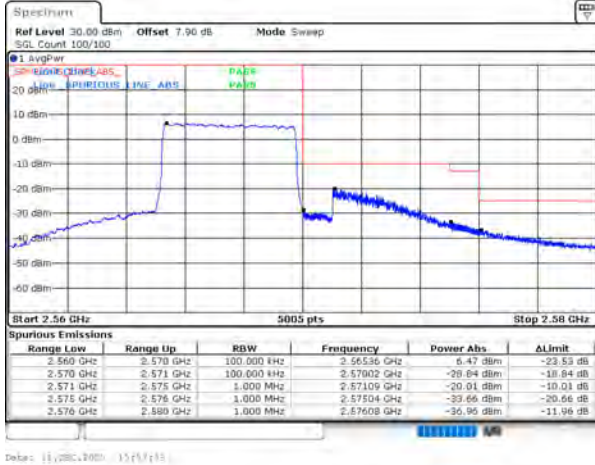
n7 SCS=15kHz DFT_16QAM BW=5MHz HighChannel=513500
RB=1@24



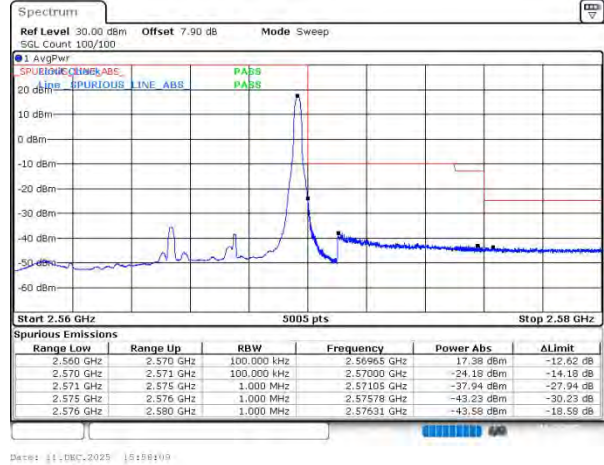
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RB=25@0



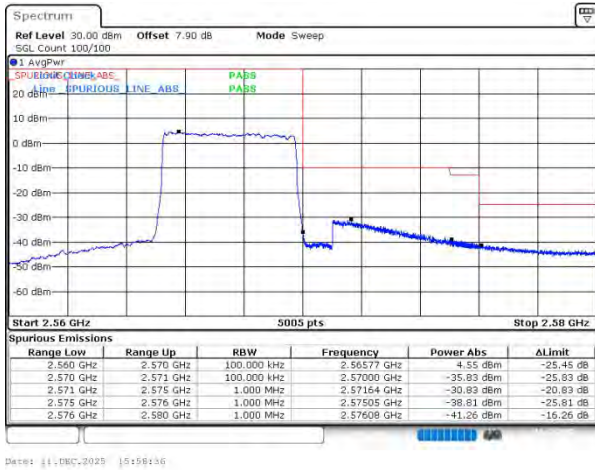
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RB=1@24



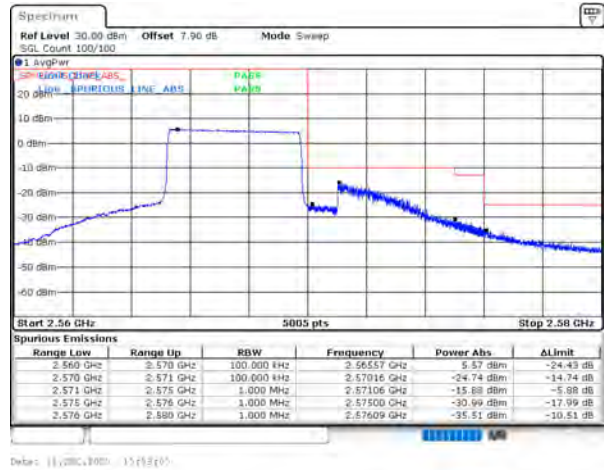
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RB=25@0



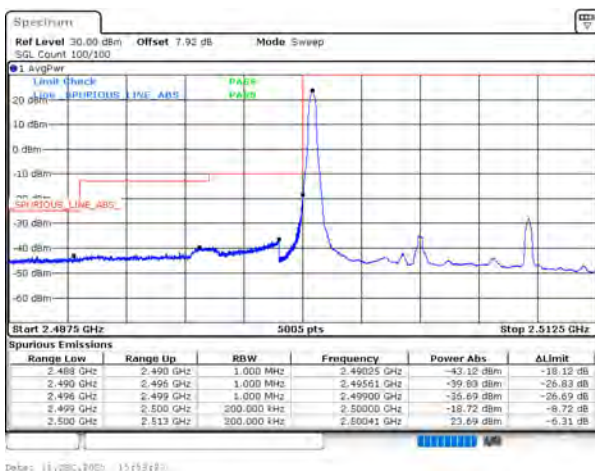
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RB=1@24



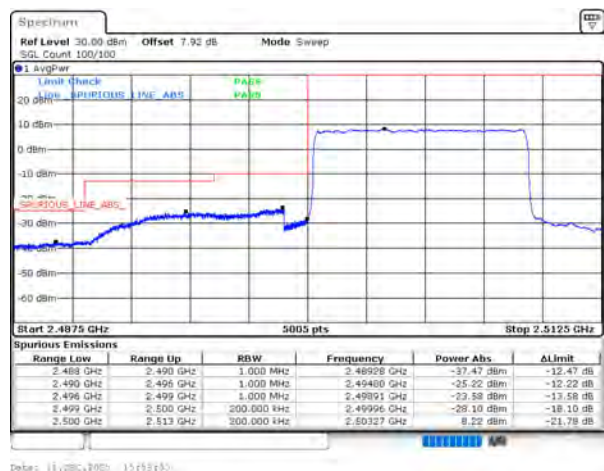
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RB=25@0



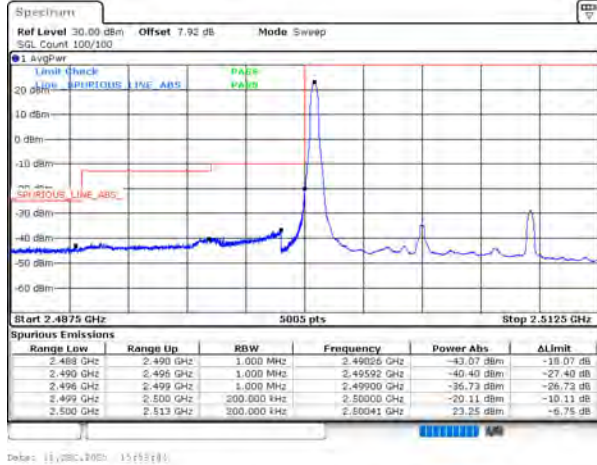
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RB=25@0



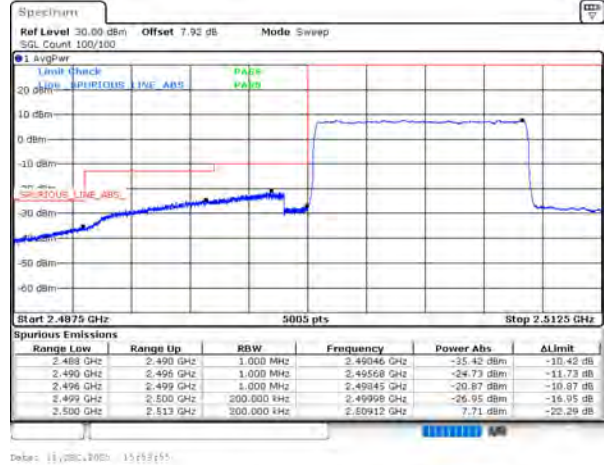
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RB=1@0



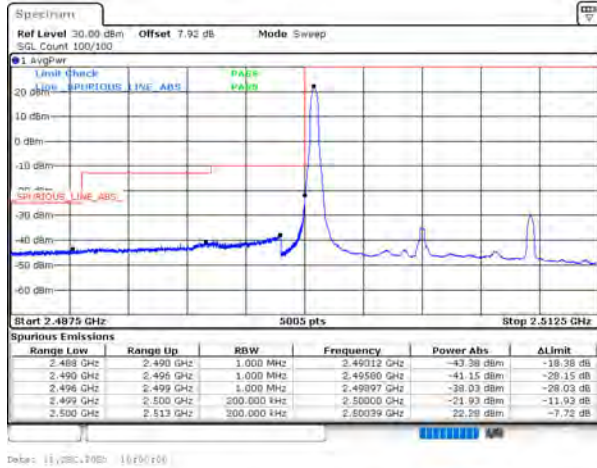
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RB=50@0



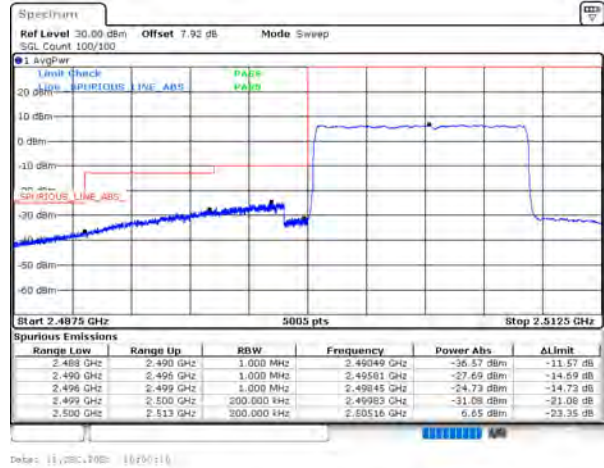
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RB=1@0



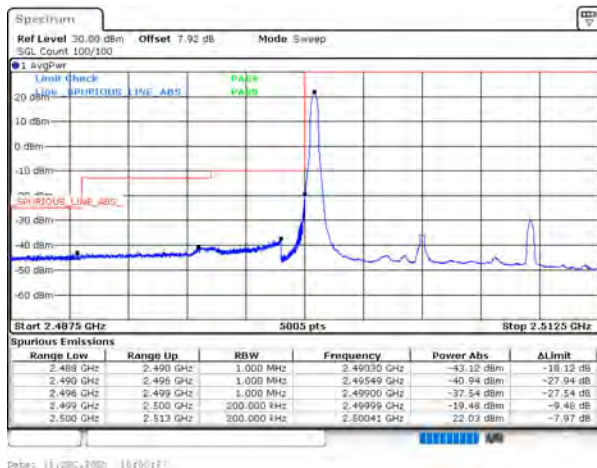
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RB=50@0



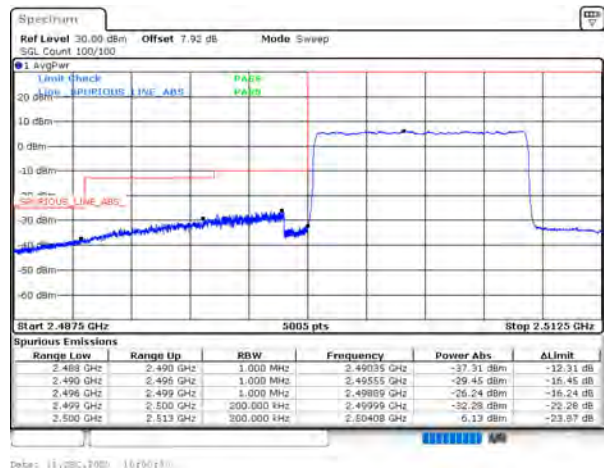
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RB=1@0



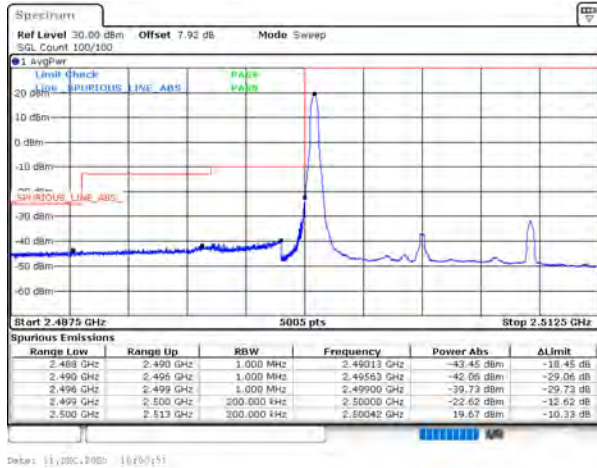
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RB=50@0



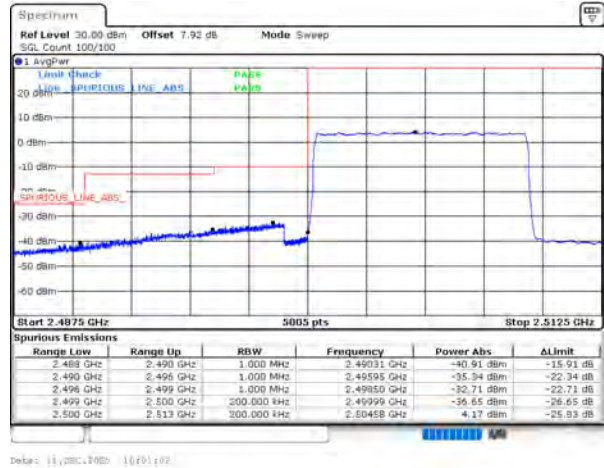
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RB=1@0



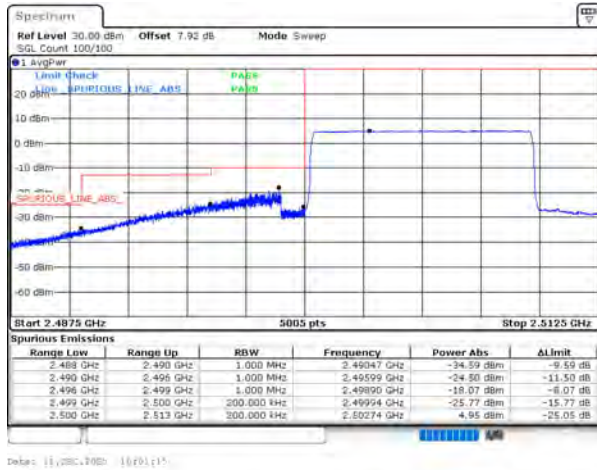
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RB=50@0



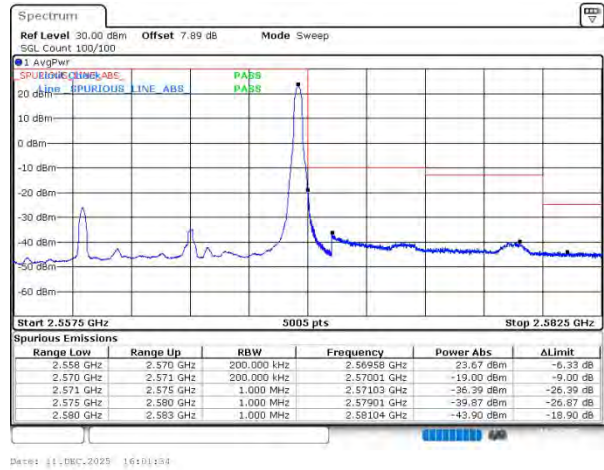
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LowChannel=501000 RB=1@0



n7 SCS=15kHz DFT_256QAM BW=10MHz
LowChannel=501000 RB=50@0



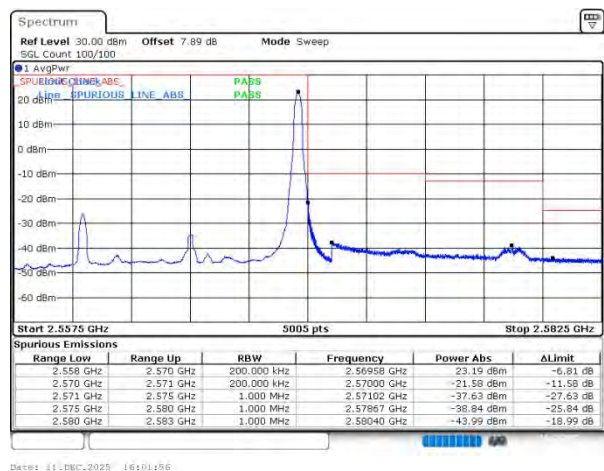
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RB=52@0



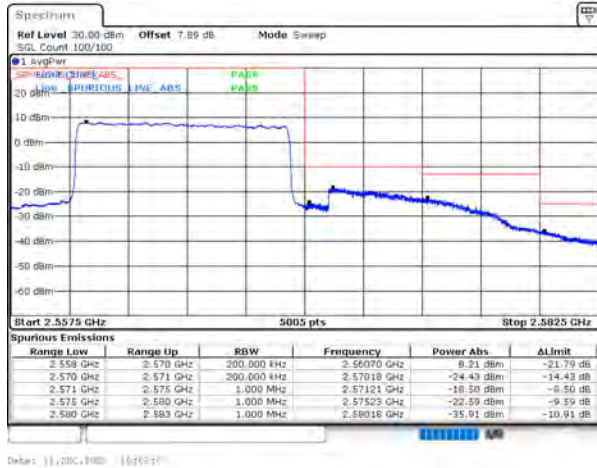
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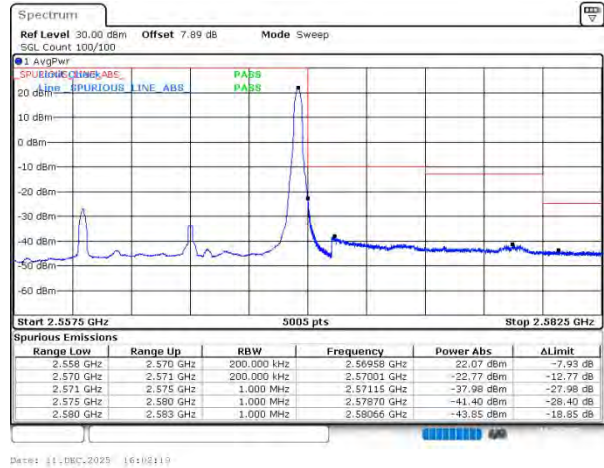
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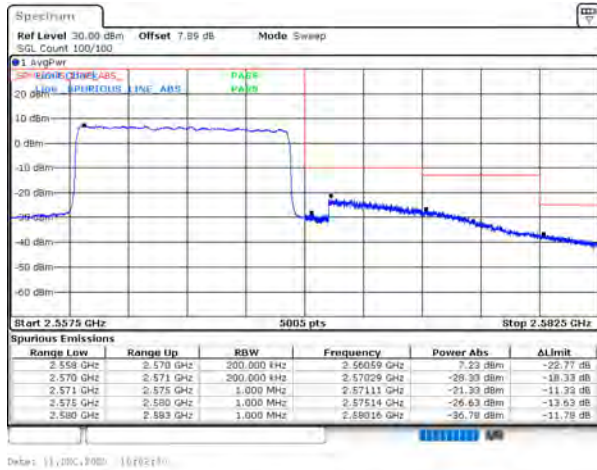
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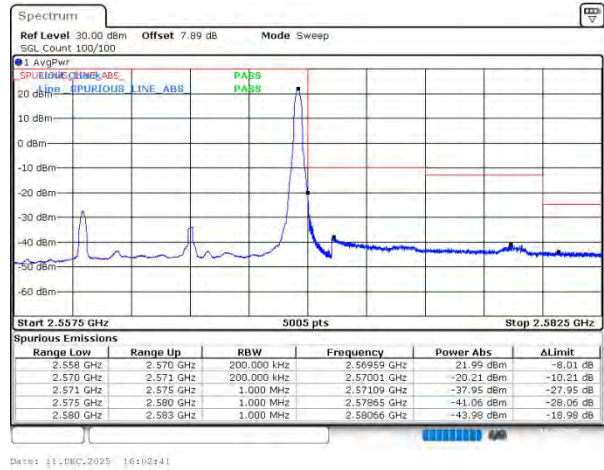
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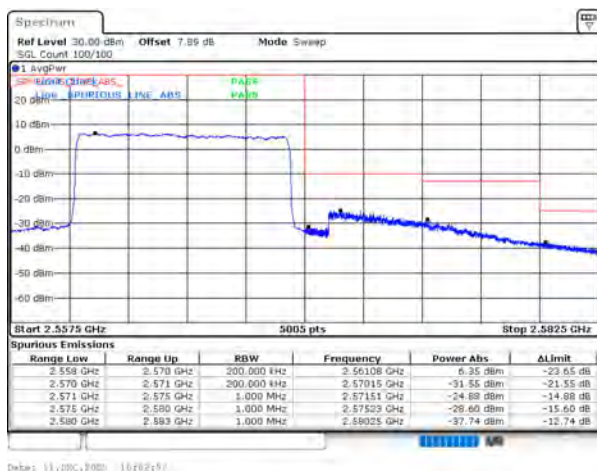
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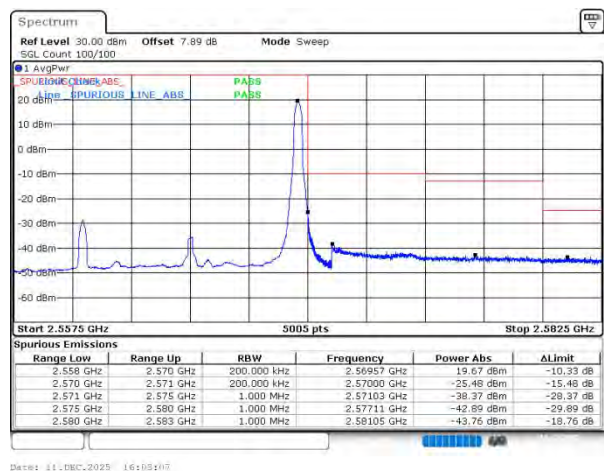
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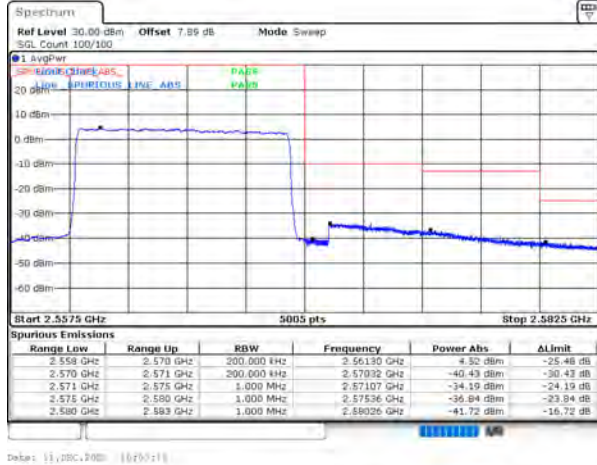
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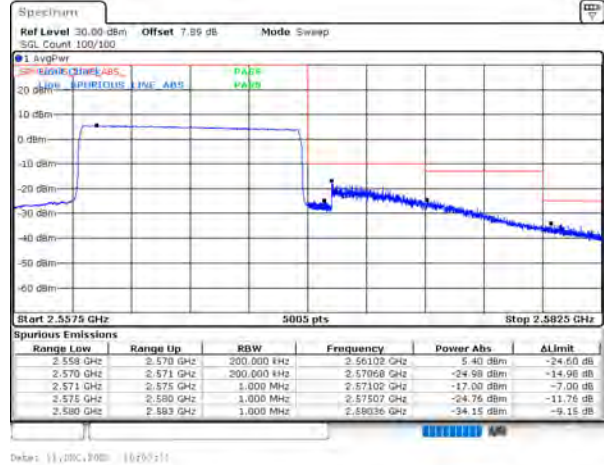
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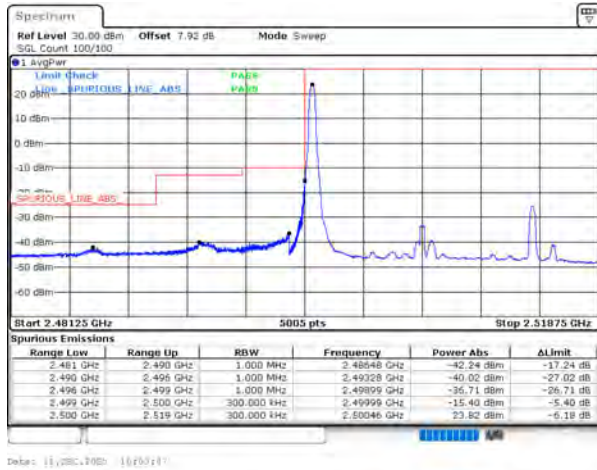
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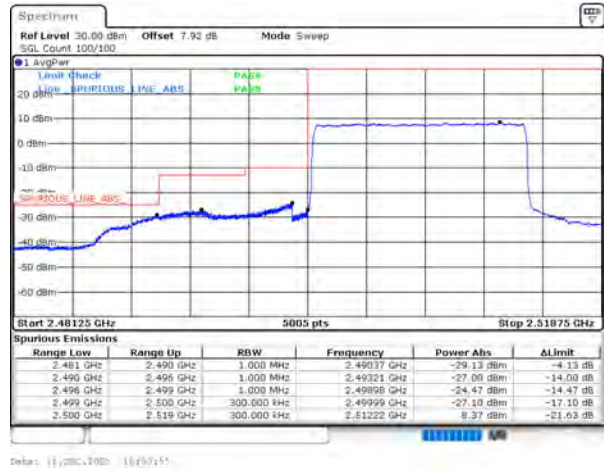
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HighChannel=513000 RB=50@0



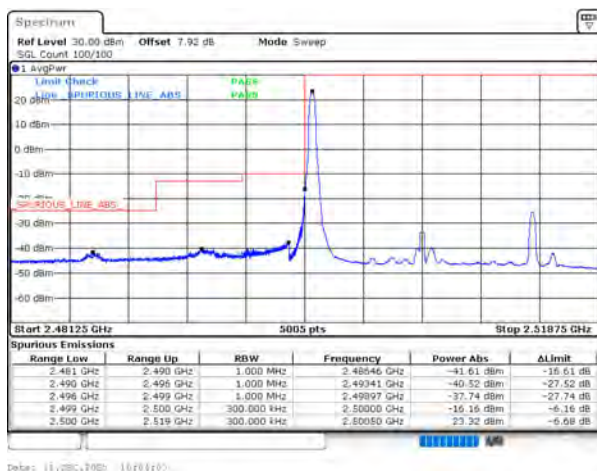
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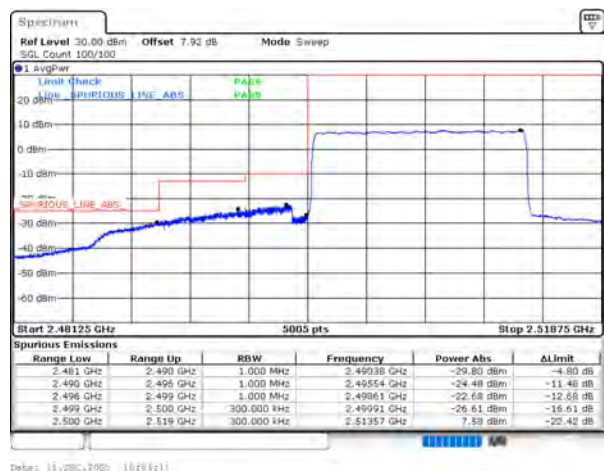
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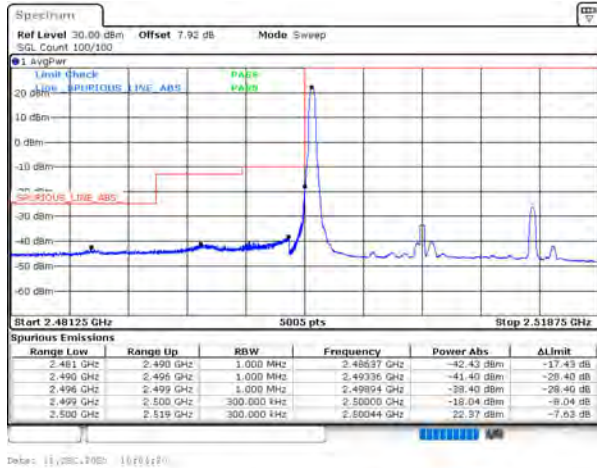
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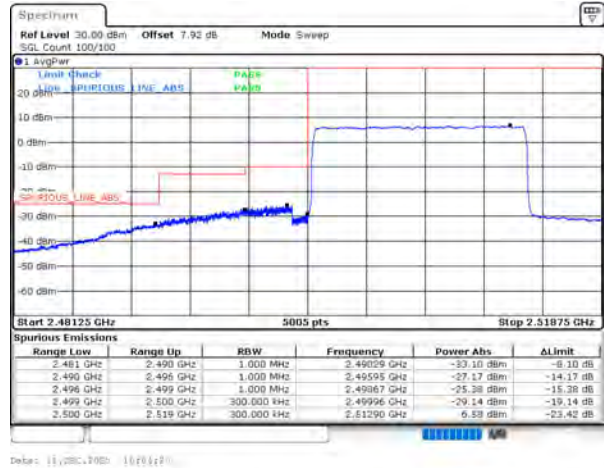
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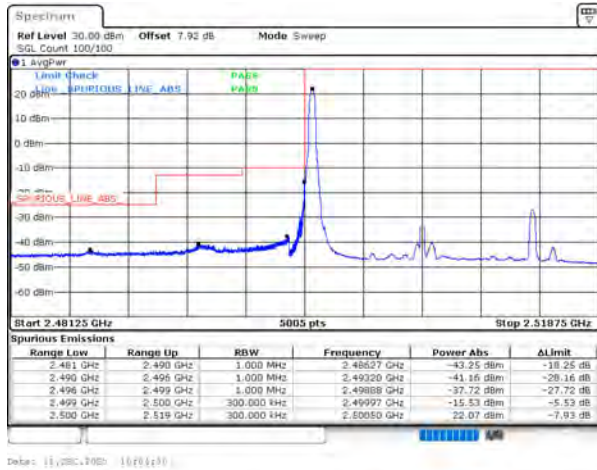
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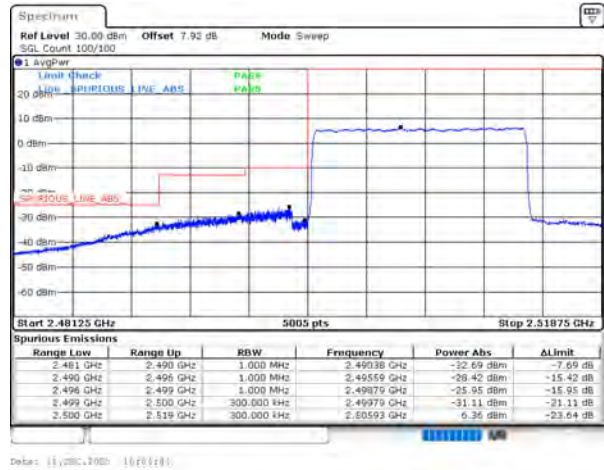
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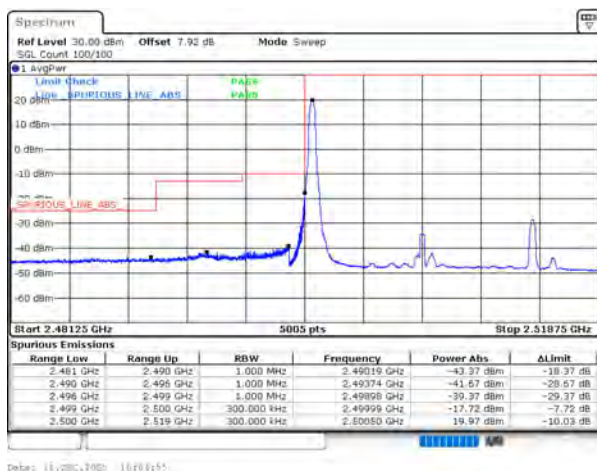
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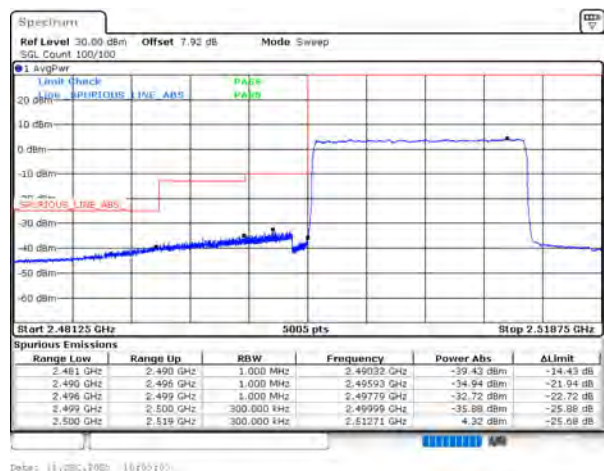
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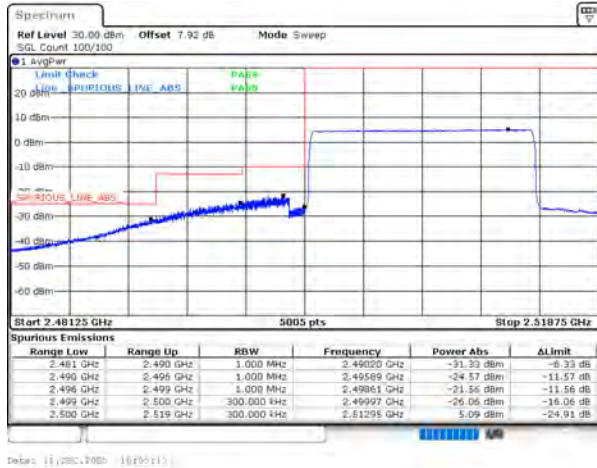
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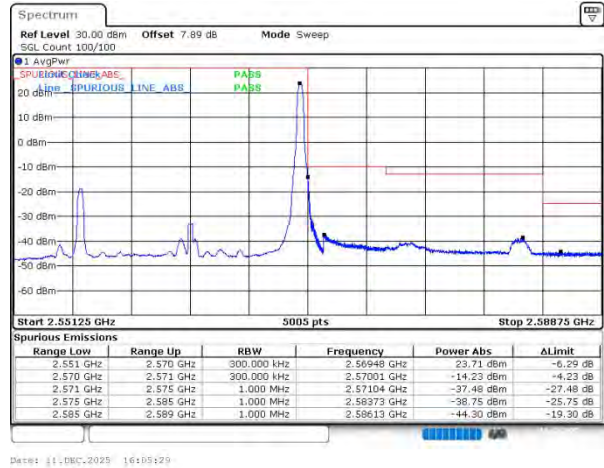
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n7 SCS=15kHz DFT_256QAM BW=15MHz
LowChannel=501500 RB=75@0



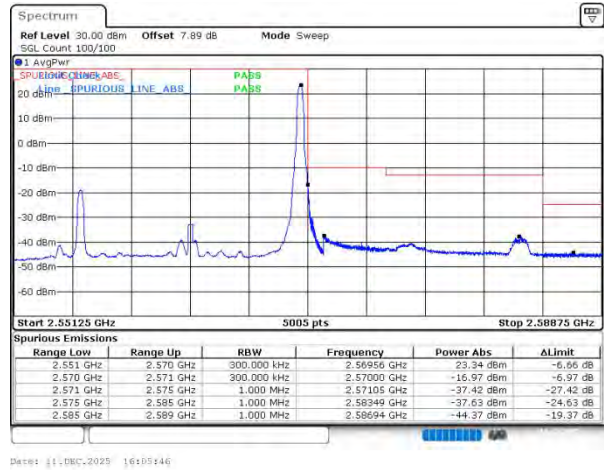
n7 SCS=15kHz CP_QPSK BW=15MHz LowChannel=501500
RB=79@0



n7 SCS=15kHz DFT_BPSK BW=15MHz HighChannel=512500
RB=1@78



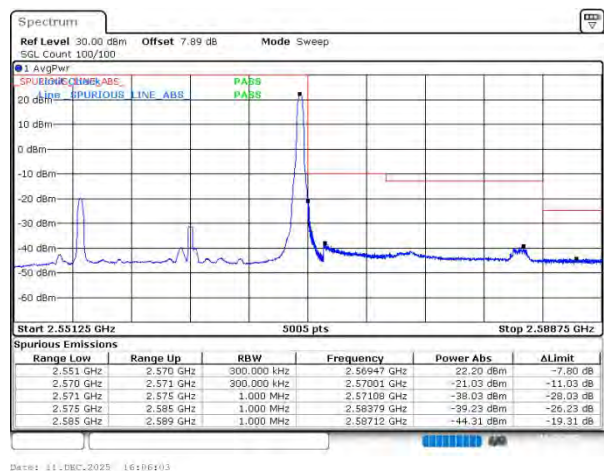
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RB=75@0



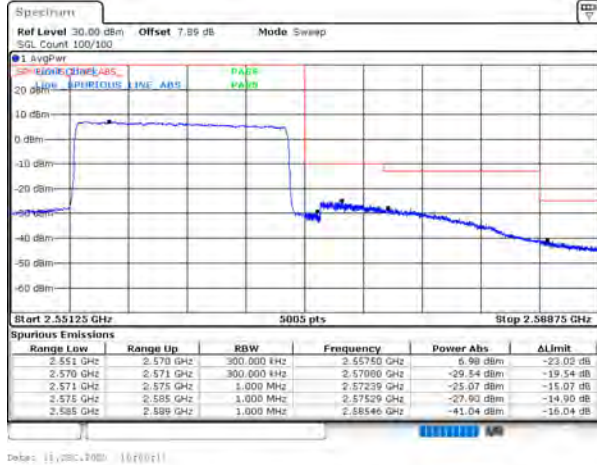
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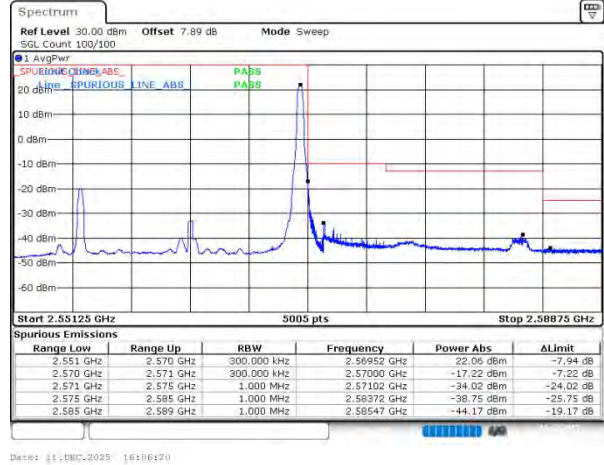
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RB=75@0



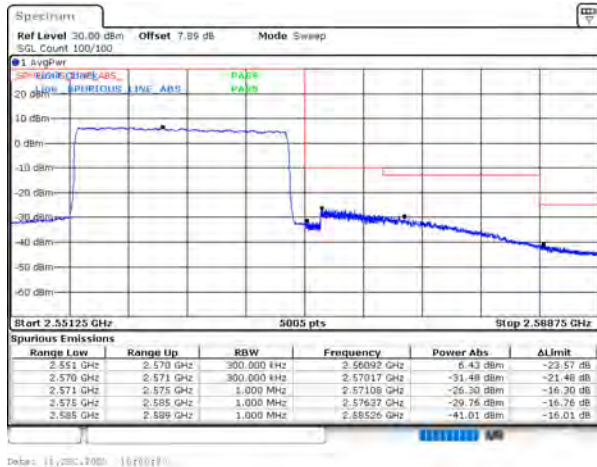
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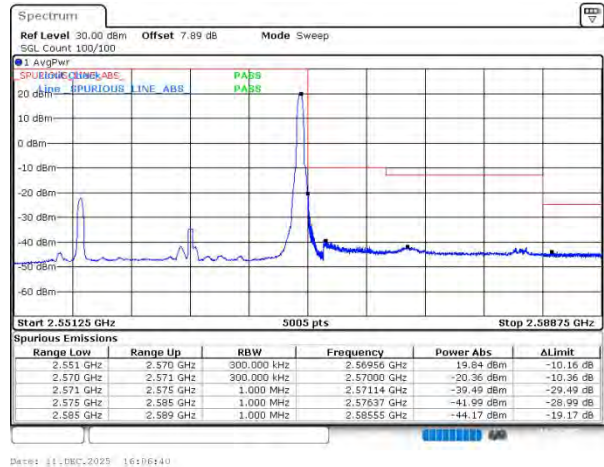
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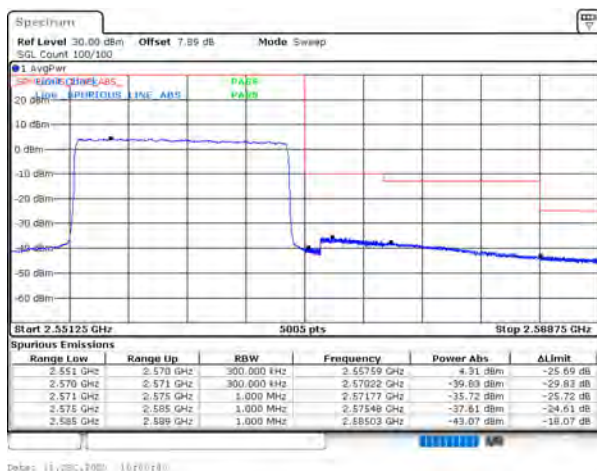
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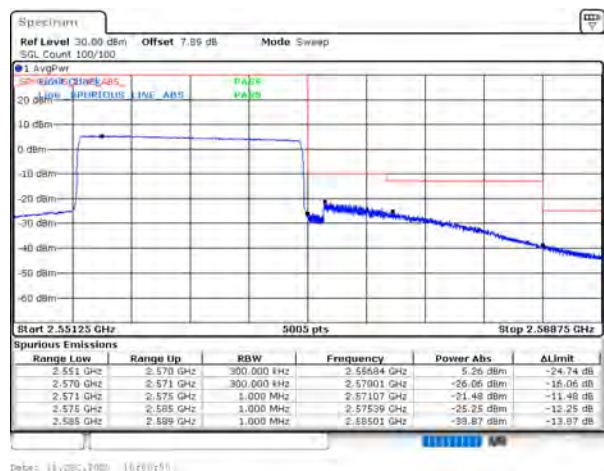
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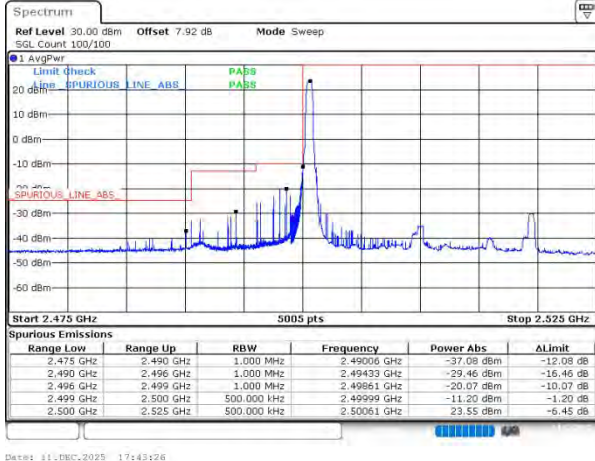
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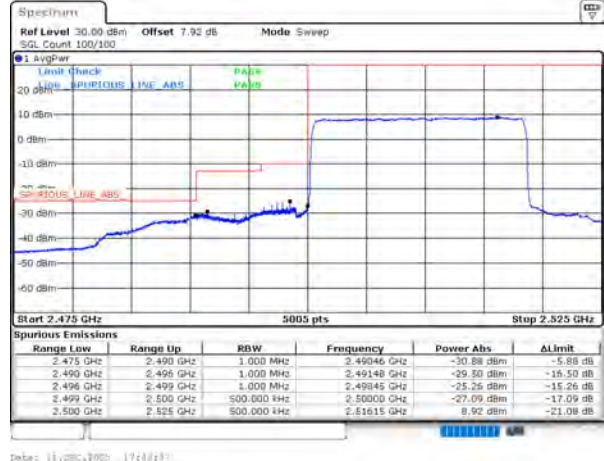
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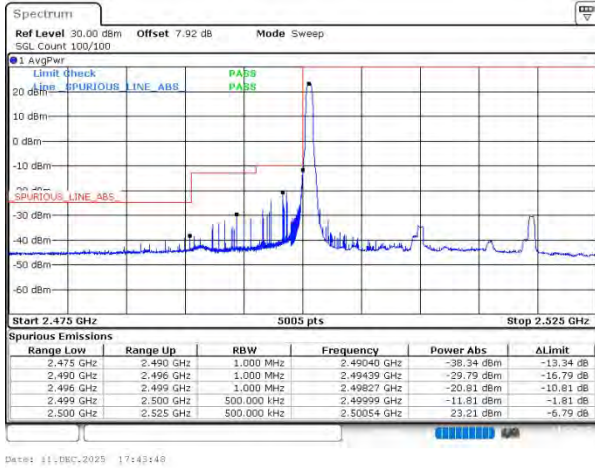
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RB=79@0



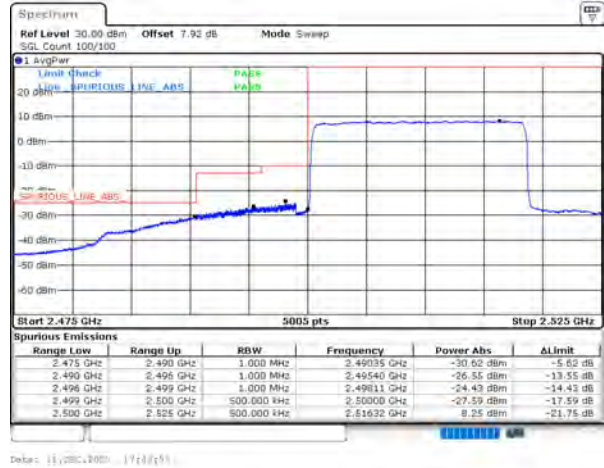
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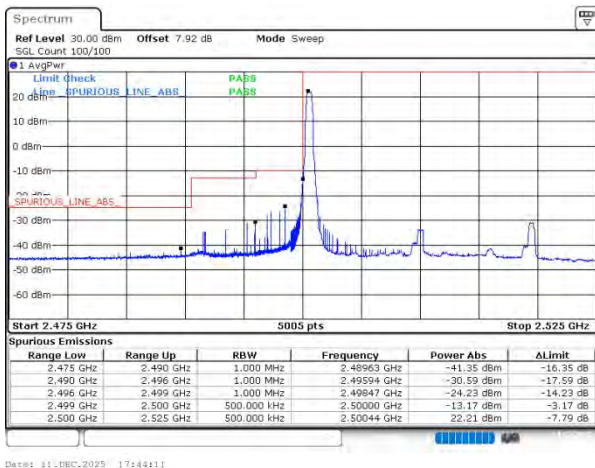
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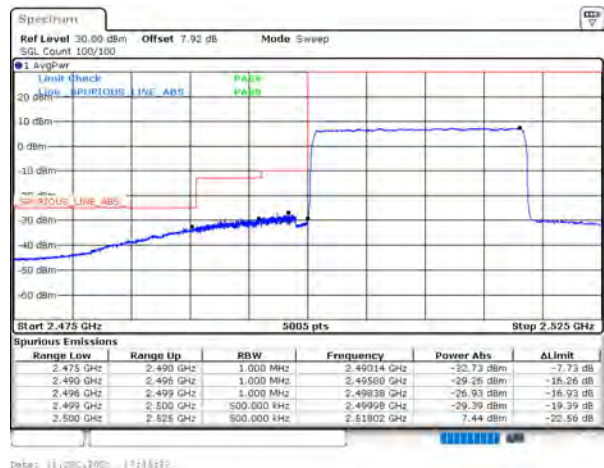
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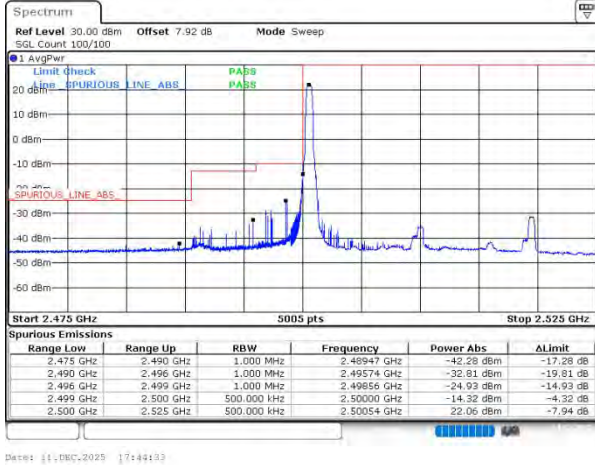
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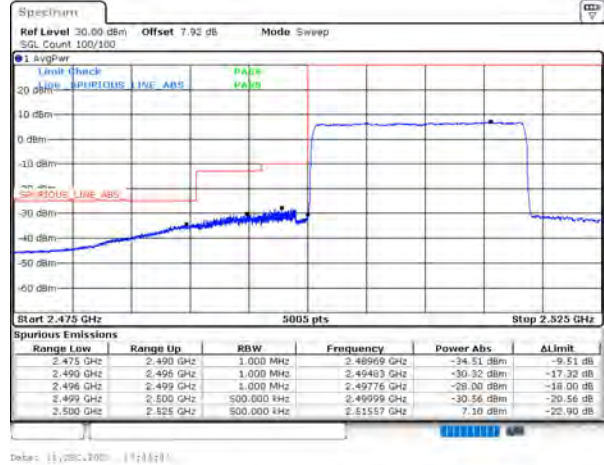
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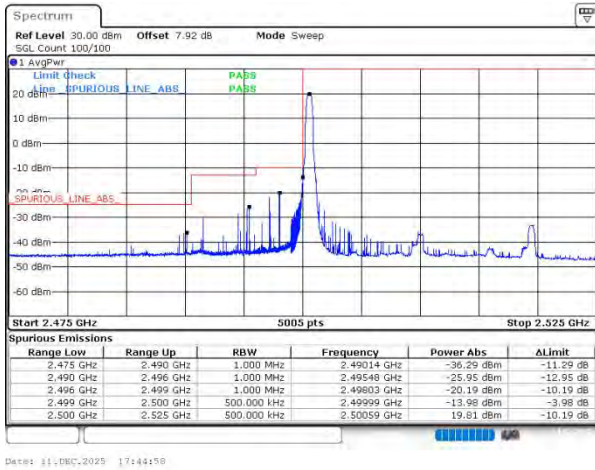
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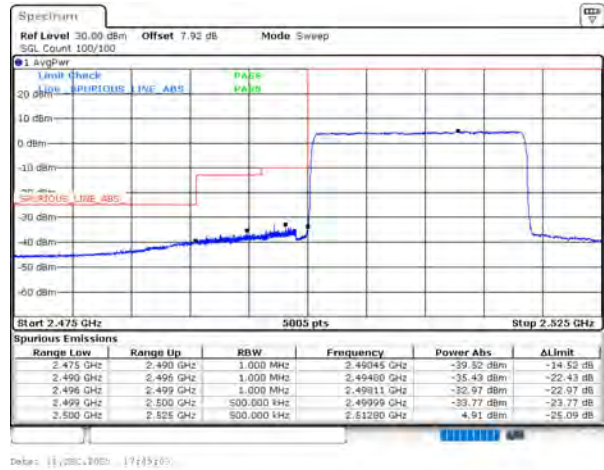
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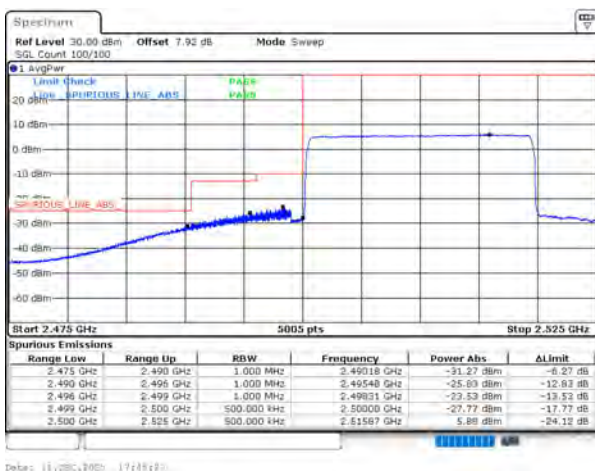
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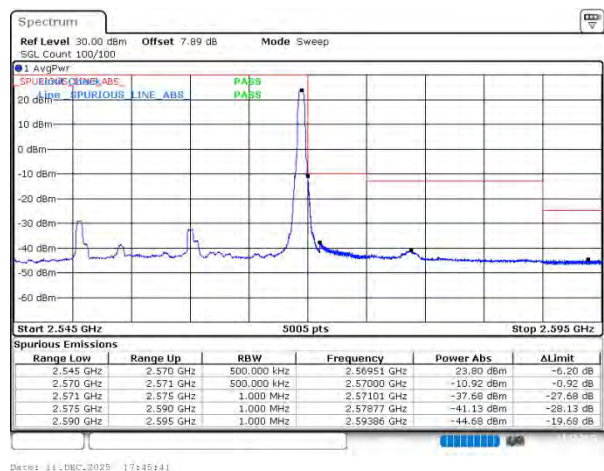
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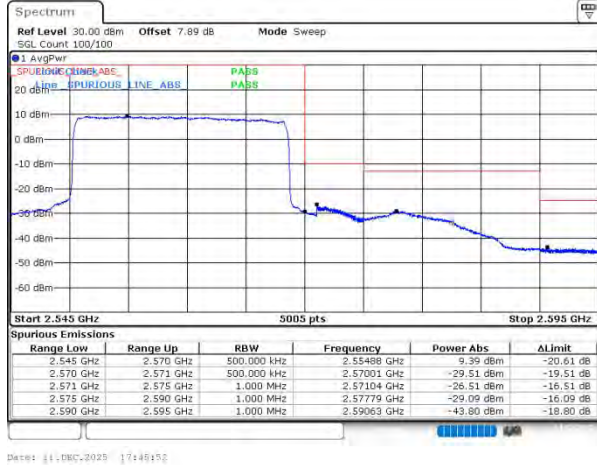
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LowChannel=502000 RB=100@0



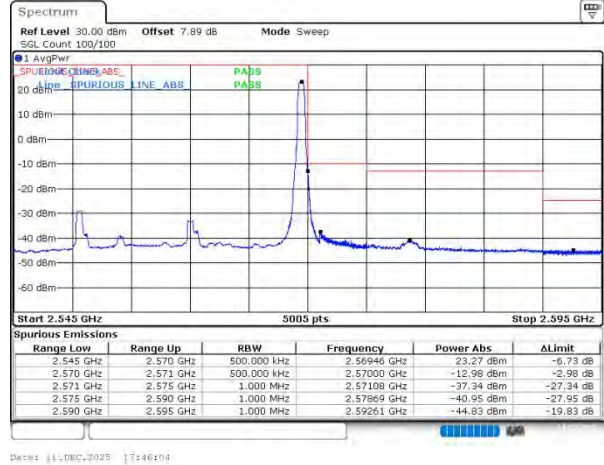
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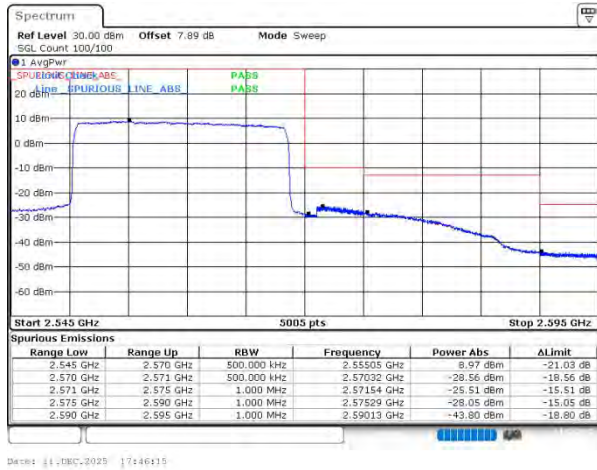
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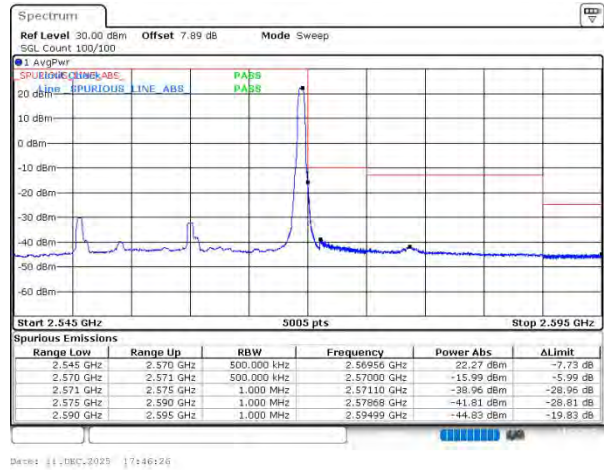
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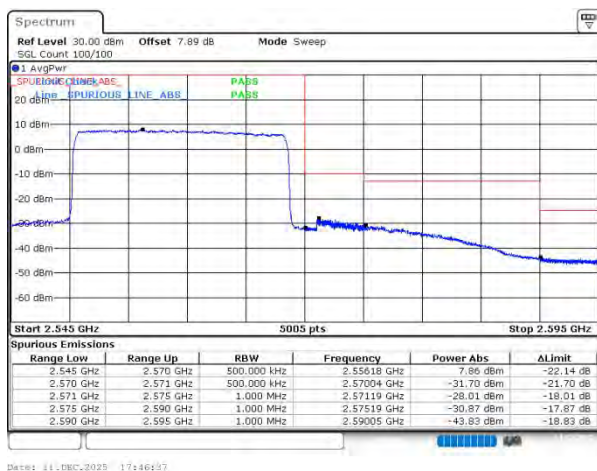
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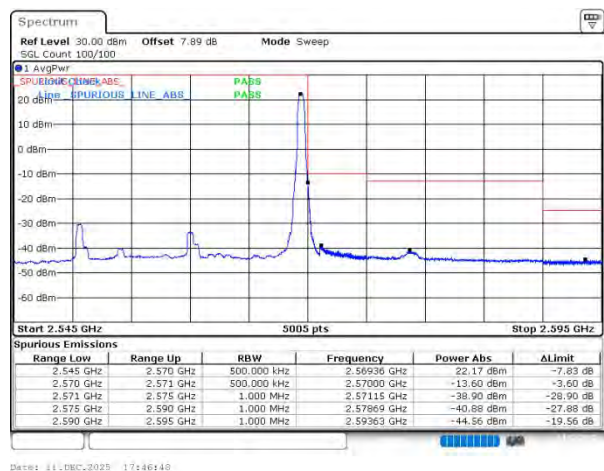
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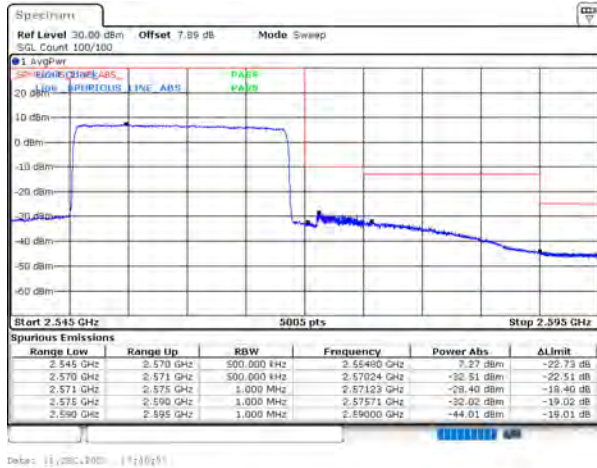
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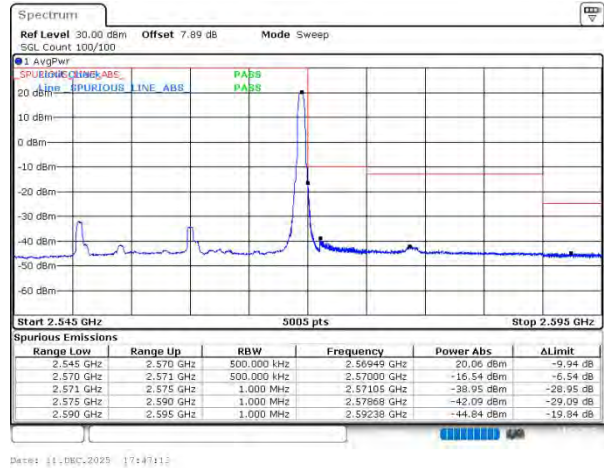
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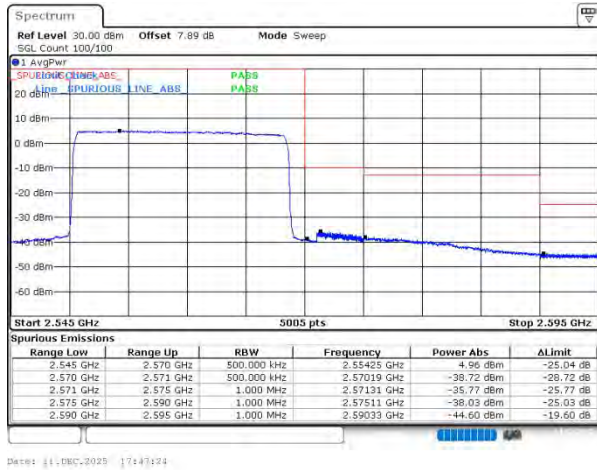
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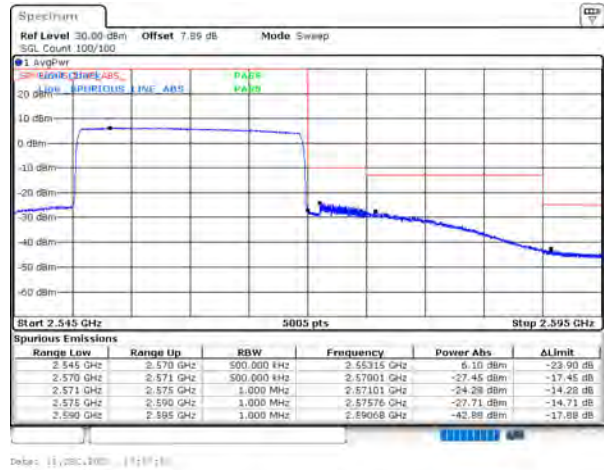
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n7 SCS=15kHz DFT_256QAM BW=20MHz
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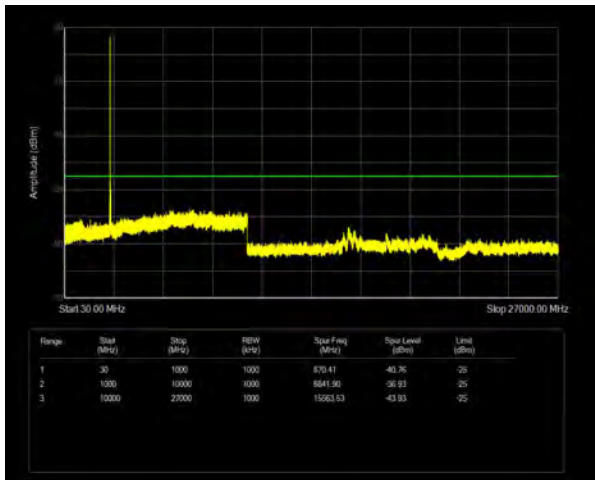


n7 SCS=15kHz DFT_256QAM BW=20MHz
HighChannel=512000 RB=100@0

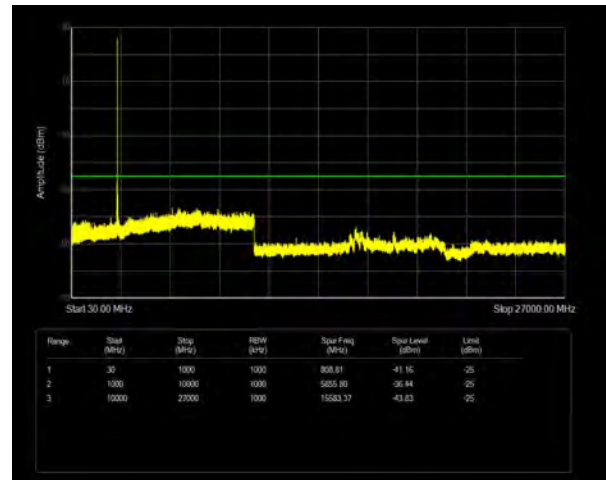


n7 SCS=15kHz CP_QPSK BW=20MHz HighChannel=512000
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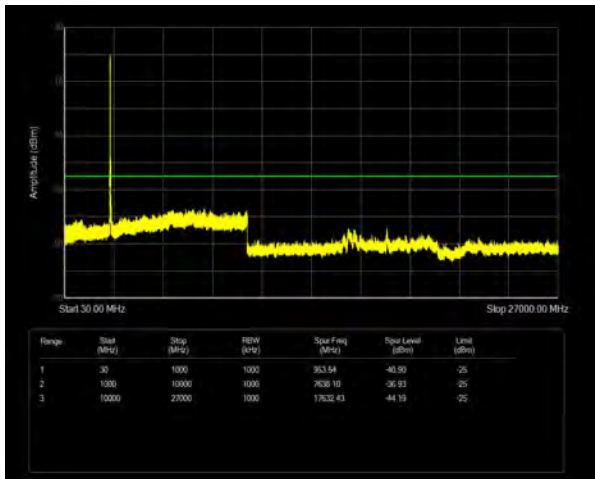
6. Conducted Spurious Emissions



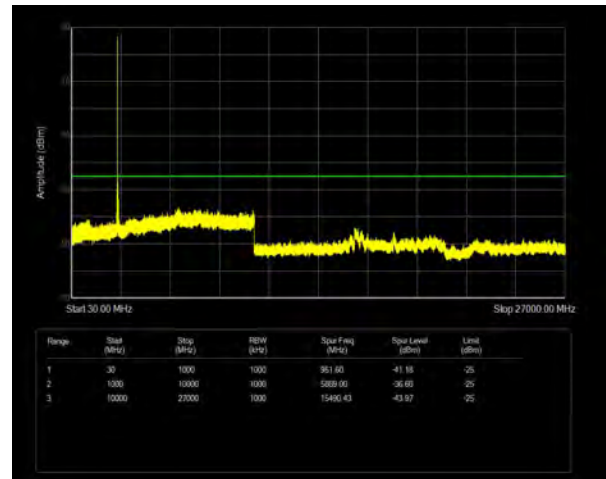
n7 SCS=15kHz DFT_BPSK BW=20MHz Channel=502000
RB=1@0



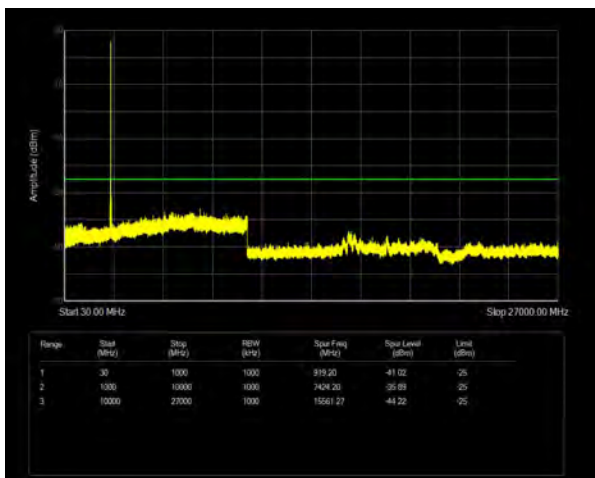
n7 SCS=15kHz DFT_BPSK BW=20MHz Channel=502000
RB=1@105



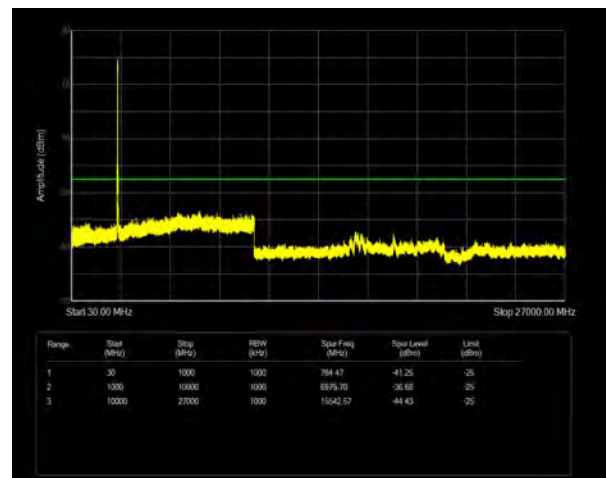
n7 SCS=15kHz DFT_BPSK BW=20MHz Channel=502000
RB=100@0



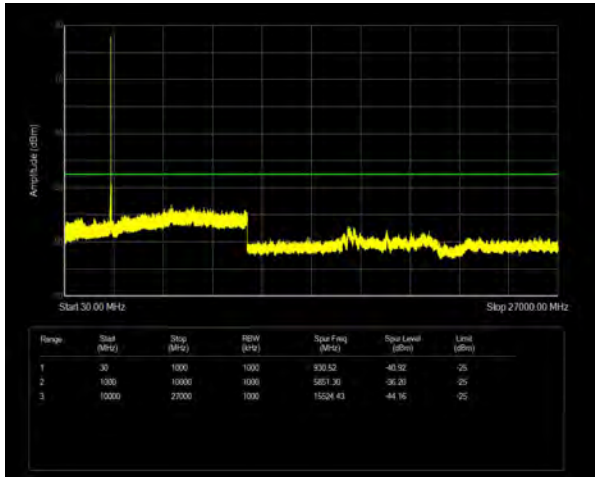
n7 SCS=15kHz DFT_BPSK BW=20MHz Channel=507000
RB=1@0



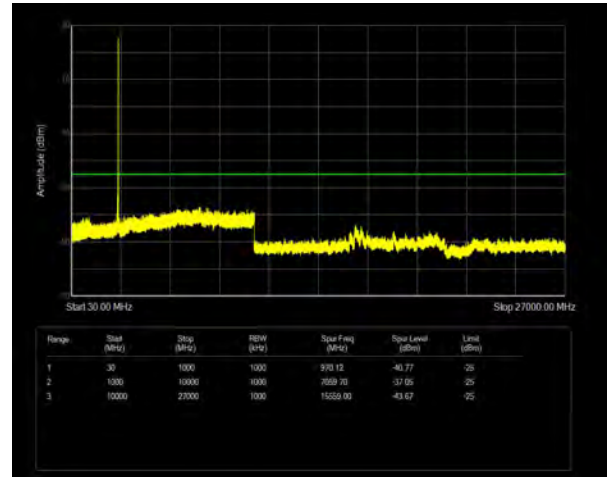
n7 SCS=15kHz DFT_BPSK BW=20MHz Channel=507000
RB=1@105



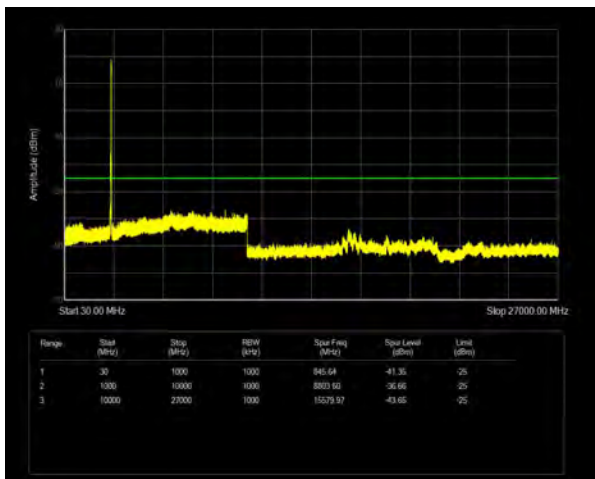
n7 SCS=15kHz DFT_BPSK BW=20MHz Channel=507000
RB=100@0



n7 SCS=15kHz DFT_BPSK BW=20MHz Channel=512000
RB=1@0



n7 SCS=15kHz DFT_BPSK BW=20MHz Channel=512000
RB=1@105



n7 SCS=15kHz DFT_BPSK BW=20MHz Channel=512000
RB=100@0

7. Radiated Spurious Emissions

n7 - DFT-s-OFDM - PI/2 BPSK - 20M - Low Channel									
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	SPA. Reading (dBm)	S.G. Power (dBm)	Cable loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
4995	-46.12	-25	-21.12	-58.33	-52.15	4.98	11.01	H	Pass
7500	-31.68	-25	-6.68	-52.23	-36.4	6.18	10.9	H	Pass
10005	-40.27	-25	-15.27	-61.97	-44.72	7.04	11.49	H	Pass
4995	-43.19	-25	-18.19	-55.4	-49.22	4.98	11.01	V	Pass
7500	-33.68	-25	-8.68	-53.94	-38.4	6.18	10.9	V	Pass
10005	-40.12	-25	-15.12	-61.78	-44.57	7.04	11.49	V	Pass

Note: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.