

Appendix G : Test Result - n25

1. Conducted Output Power And E.I.R.P.

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Power (dBm)	GT - Lc (dB)	EIRP (dBm)	EIRP (mW)	EIRP Limit (mW)	Verdict
n25	15	5	370500	25@0	DFT_BPSK	23.32	0.41	23.73	236.05	2000	PASS
n25	15	5	370500	12@6	DFT_BPSK	23.78	0.41	24.19	262.42	2000	PASS
n25	15	5	370500	1@1	DFT_BPSK	23.60	0.41	24.01	251.77	2000	PASS
n25	15	5	370500	1@23	DFT_BPSK	23.54	0.41	23.95	248.31	2000	PASS
n25	15	5	370500	25@0	DFT_QPSK	22.85	0.41	23.26	211.84	2000	PASS
n25	15	5	370500	12@6	DFT_QPSK	23.85	0.41	24.26	266.69	2000	PASS
n25	15	5	370500	1@1	DFT_QPSK	23.81	0.41	24.22	264.24	2000	PASS
n25	15	5	370500	1@23	DFT_QPSK	23.75	0.41	24.16	260.62	2000	PASS
n25	15	5	370500	25@0	DFT_16QAM	22.02	0.41	22.43	174.98	2000	PASS
n25	15	5	370500	12@6	DFT_16QAM	22.83	0.41	23.24	210.86	2000	PASS
n25	15	5	370500	1@1	DFT_16QAM	22.55	0.41	22.96	197.7	2000	PASS
n25	15	5	370500	1@23	DFT_16QAM	22.52	0.41	22.93	196.34	2000	PASS
n25	15	5	370500	25@0	DFT_64QAM	21.46	0.41	21.87	153.82	2000	PASS
n25	15	5	370500	12@6	DFT_64QAM	21.52	0.41	21.93	155.96	2000	PASS
n25	15	5	370500	1@1	DFT_64QAM	21.22	0.41	21.63	145.55	2000	PASS
n25	15	5	370500	1@23	DFT_64QAM	21.19	0.41	21.6	144.54	2000	PASS
n25	15	5	370500	25@0	DFT_256QAM	19.49	0.41	19.9	97.72	2000	PASS
n25	15	5	370500	12@6	DFT_256QAM	19.37	0.41	19.78	95.06	2000	PASS
n25	15	5	370500	1@1	DFT_256QAM	19.49	0.41	19.9	97.72	2000	PASS
n25	15	5	370500	1@23	DFT_256QAM	19.46	0.41	19.87	97.05	2000	PASS
n25	15	5	370500	25@0	CP_QPSK	20.95	0.41	21.36	136.77	2000	PASS
n25	15	5	370500	13@6	CP_QPSK	22.37	0.41	22.78	189.67	2000	PASS
n25	15	5	370500	1@1	CP_QPSK	22.31	0.41	22.72	187.07	2000	PASS
n25	15	5	370500	1@23	CP_QPSK	22.31	0.41	22.72	187.07	2000	PASS
n25	15	5	370500	25@0	CP_16QAM	20.88	0.41	21.29	134.59	2000	PASS
n25	15	5	370500	13@6	CP_16QAM	21.88	0.41	22.29	169.43	2000	PASS
n25	15	5	370500	1@1	CP_16QAM	21.95	0.41	22.36	172.19	2000	PASS
n25	15	5	370500	1@23	CP_16QAM	21.91	0.41	22.32	170.61	2000	PASS
n25	15	5	370500	25@0	CP_64QAM	20.51	0.41	20.92	123.59	2000	PASS
n25	15	5	370500	13@6	CP_64QAM	20.34	0.41	20.75	118.85	2000	PASS
n25	15	5	370500	1@1	CP_64QAM	20.48	0.41	20.89	122.74	2000	PASS
n25	15	5	370500	1@23	CP_64QAM	20.44	0.41	20.85	121.62	2000	PASS
n25	15	5	370500	25@0	CP_256QAM	17.39	0.41	17.8	60.26	2000	PASS
n25	15	5	370500	13@6	CP_256QAM	17.40	0.41	17.81	60.39	2000	PASS

n25	15	5	370500	1@1	CP_256QAM	17.56	0.41	17.97	62.66	2000	PASS
n25	15	5	370500	1@23	CP_256QAM	17.57	0.41	17.98	62.81	2000	PASS
n25	15	5	376500	25@0	DFT_BPSK	23.34	0.41	23.75	237.14	2000	PASS
n25	15	5	376500	12@6	DFT_BPSK	23.77	0.41	24.18	261.82	2000	PASS
n25	15	5	376500	1@1	DFT_BPSK	23.59	0.41	24	251.19	2000	PASS
n25	15	5	376500	1@23	DFT_BPSK	23.77	0.41	24.18	261.82	2000	PASS
n25	15	5	376500	25@0	DFT_QPSK	22.87	0.41	23.28	212.81	2000	PASS
n25	15	5	376500	12@6	DFT_QPSK	23.89	0.41	24.3	269.15	2000	PASS
n25	15	5	376500	1@1	DFT_QPSK	23.75	0.41	24.16	260.62	2000	PASS
n25	15	5	376500	1@23	DFT_QPSK	23.87	0.41	24.28	267.92	2000	PASS
n25	15	5	376500	25@0	DFT_16QAM	22.02	0.41	22.43	174.98	2000	PASS
n25	15	5	376500	12@6	DFT_16QAM	22.79	0.41	23.2	208.93	2000	PASS
n25	15	5	376500	1@1	DFT_16QAM	22.45	0.41	22.86	193.2	2000	PASS
n25	15	5	376500	1@23	DFT_16QAM	22.61	0.41	23.02	200.45	2000	PASS
n25	15	5	376500	25@0	DFT_64QAM	21.50	0.41	21.91	155.24	2000	PASS
n25	15	5	376500	12@6	DFT_64QAM	21.49	0.41	21.9	154.88	2000	PASS
n25	15	5	376500	1@1	DFT_64QAM	21.24	0.41	21.65	146.22	2000	PASS
n25	15	5	376500	1@23	DFT_64QAM	21.36	0.41	21.77	150.31	2000	PASS
n25	15	5	376500	25@0	DFT_256QAM	19.50	0.41	19.91	97.95	2000	PASS
n25	15	5	376500	12@6	DFT_256QAM	19.41	0.41	19.82	95.94	2000	PASS
n25	15	5	376500	1@1	DFT_256QAM	19.42	0.41	19.83	96.16	2000	PASS
n25	15	5	376500	1@23	DFT_256QAM	19.50	0.41	19.91	97.95	2000	PASS
n25	15	5	376500	25@0	CP_QPSK	20.96	0.41	21.37	137.09	2000	PASS
n25	15	5	376500	13@6	CP_QPSK	22.38	0.41	22.79	190.11	2000	PASS
n25	15	5	376500	1@1	CP_QPSK	22.28	0.41	22.69	185.78	2000	PASS
n25	15	5	376500	1@23	CP_QPSK	22.41	0.41	22.82	191.43	2000	PASS
n25	15	5	376500	25@0	CP_16QAM	20.91	0.41	21.32	135.52	2000	PASS
n25	15	5	376500	13@6	CP_16QAM	21.94	0.41	22.35	171.79	2000	PASS
n25	15	5	376500	1@1	CP_16QAM	21.95	0.41	22.36	172.19	2000	PASS
n25	15	5	376500	1@23	CP_16QAM	22.06	0.41	22.47	176.6	2000	PASS
n25	15	5	376500	25@0	CP_64QAM	20.50	0.41	20.91	123.31	2000	PASS
n25	15	5	376500	13@6	CP_64QAM	20.39	0.41	20.8	120.23	2000	PASS
n25	15	5	376500	1@1	CP_64QAM	20.47	0.41	20.88	122.46	2000	PASS
n25	15	5	376500	1@23	CP_64QAM	20.59	0.41	21	125.89	2000	PASS
n25	15	5	376500	25@0	CP_256QAM	17.40	0.41	17.81	60.39	2000	PASS
n25	15	5	376500	13@6	CP_256QAM	17.46	0.41	17.87	61.24	2000	PASS
n25	15	5	376500	1@1	CP_256QAM	17.58	0.41	17.99	62.95	2000	PASS
n25	15	5	376500	1@23	CP_256QAM	17.71	0.41	18.12	64.86	2000	PASS
n25	15	5	382500	25@0	DFT_BPSK	23.36	0.41	23.77	238.23	2000	PASS
n25	15	5	382500	12@6	DFT_BPSK	23.81	0.41	24.22	264.24	2000	PASS
n25	15	5	382500	1@1	DFT_BPSK	23.60	0.41	24.01	251.77	2000	PASS
n25	15	5	382500	1@23	DFT_BPSK	23.60	0.41	24.01	251.77	2000	PASS
n25	15	5	382500	25@0	DFT_QPSK	22.84	0.41	23.25	211.35	2000	PASS

n25	15	5	382500	12@6	DFT_QPSK	23.97	0.41	24.38	274.16	2000	PASS
n25	15	5	382500	1@1	DFT_QPSK	23.79	0.41	24.2	263.03	2000	PASS
n25	15	5	382500	1@23	DFT_QPSK	23.87	0.41	24.28	267.92	2000	PASS
n25	15	5	382500	25@0	DFT_16QAM	22.06	0.41	22.47	176.6	2000	PASS
n25	15	5	382500	12@6	DFT_16QAM	22.82	0.41	23.23	210.38	2000	PASS
n25	15	5	382500	1@1	DFT_16QAM	22.54	0.41	22.95	197.24	2000	PASS
n25	15	5	382500	1@23	DFT_16QAM	22.60	0.41	23.01	199.99	2000	PASS
n25	15	5	382500	25@0	DFT_64QAM	21.50	0.41	21.91	155.24	2000	PASS
n25	15	5	382500	12@6	DFT_64QAM	21.48	0.41	21.89	154.53	2000	PASS
n25	15	5	382500	1@1	DFT_64QAM	21.31	0.41	21.72	148.59	2000	PASS
n25	15	5	382500	1@23	DFT_64QAM	21.30	0.41	21.71	148.25	2000	PASS
n25	15	5	382500	25@0	DFT_256QAM	19.50	0.41	19.91	97.95	2000	PASS
n25	15	5	382500	12@6	DFT_256QAM	19.50	0.41	19.91	97.95	2000	PASS
n25	15	5	382500	1@1	DFT_256QAM	19.52	0.41	19.93	98.4	2000	PASS
n25	15	5	382500	1@23	DFT_256QAM	19.55	0.41	19.96	99.08	2000	PASS
n25	15	5	382500	25@0	CP_QPSK	20.97	0.41	21.38	137.4	2000	PASS
n25	15	5	382500	13@6	CP_QPSK	22.43	0.41	22.84	192.31	2000	PASS
n25	15	5	382500	1@1	CP_QPSK	22.29	0.41	22.7	186.21	2000	PASS
n25	15	5	382500	1@23	CP_QPSK	22.40	0.41	22.81	190.99	2000	PASS
n25	15	5	382500	25@0	CP_16QAM	20.93	0.41	21.34	136.14	2000	PASS
n25	15	5	382500	13@6	CP_16QAM	21.92	0.41	22.33	171	2000	PASS
n25	15	5	382500	1@1	CP_16QAM	21.79	0.41	22.2	165.96	2000	PASS
n25	15	5	382500	1@23	CP_16QAM	21.78	0.41	22.19	165.58	2000	PASS
n25	15	5	382500	25@0	CP_64QAM	20.57	0.41	20.98	125.31	2000	PASS
n25	15	5	382500	13@6	CP_64QAM	20.46	0.41	20.87	122.18	2000	PASS
n25	15	5	382500	1@1	CP_64QAM	20.43	0.41	20.84	121.34	2000	PASS
n25	15	5	382500	1@23	CP_64QAM	20.42	0.41	20.83	121.06	2000	PASS
n25	15	5	382500	25@0	CP_256QAM	17.46	0.41	17.87	61.24	2000	PASS
n25	15	5	382500	13@6	CP_256QAM	17.46	0.41	17.87	61.24	2000	PASS
n25	15	5	382500	1@1	CP_256QAM	17.62	0.41	18.03	63.53	2000	PASS
n25	15	5	382500	1@23	CP_256QAM	17.62	0.41	18.03	63.53	2000	PASS
n25	15	10	371000	50@0	DFT_BPSK	23.16	0.41	23.57	227.51	2000	PASS
n25	15	10	371000	25@12	DFT_BPSK	23.68	0.41	24.09	256.45	2000	PASS
n25	15	10	371000	1@1	DFT_BPSK	23.39	0.41	23.8	239.88	2000	PASS
n25	15	10	371000	1@50	DFT_BPSK	23.41	0.41	23.82	240.99	2000	PASS
n25	15	10	371000	50@0	DFT_QPSK	22.65	0.41	23.06	202.3	2000	PASS
n25	15	10	371000	25@12	DFT_QPSK	23.71	0.41	24.12	258.23	2000	PASS
n25	15	10	371000	1@1	DFT_QPSK	23.61	0.41	24.02	252.35	2000	PASS
n25	15	10	371000	1@50	DFT_QPSK	23.55	0.41	23.96	248.89	2000	PASS
n25	15	10	371000	50@0	DFT_16QAM	21.87	0.41	22.28	169.04	2000	PASS
n25	15	10	371000	25@12	DFT_16QAM	22.73	0.41	23.14	206.06	2000	PASS
n25	15	10	371000	1@1	DFT_16QAM	22.37	0.41	22.78	189.67	2000	PASS
n25	15	10	371000	1@50	DFT_16QAM	22.26	0.41	22.67	184.93	2000	PASS

n25	15	10	371000	50@0	DFT_64QAM	21.39	0.41	21.8	151.36	2000	PASS
n25	15	10	371000	25@12	DFT_64QAM	21.27	0.41	21.68	147.23	2000	PASS
n25	15	10	371000	1@1	DFT_64QAM	21.10	0.41	21.51	141.58	2000	PASS
n25	15	10	371000	1@50	DFT_64QAM	21.06	0.41	21.47	140.28	2000	PASS
n25	15	10	371000	50@0	DFT_256QAM	19.29	0.41	19.7	93.33	2000	PASS
n25	15	10	371000	25@12	DFT_256QAM	19.35	0.41	19.76	94.62	2000	PASS
n25	15	10	371000	1@1	DFT_256QAM	19.24	0.41	19.65	92.26	2000	PASS
n25	15	10	371000	1@50	DFT_256QAM	19.24	0.41	19.65	92.26	2000	PASS
n25	15	10	371000	52@0	CP_QPSK	20.74	0.41	21.15	130.32	2000	PASS
n25	15	10	371000	26@13	CP_QPSK	22.09	0.41	22.5	177.83	2000	PASS
n25	15	10	371000	1@1	CP_QPSK	22.18	0.41	22.59	181.55	2000	PASS
n25	15	10	371000	1@50	CP_QPSK	22.15	0.41	22.56	180.3	2000	PASS
n25	15	10	371000	52@0	CP_16QAM	20.76	0.41	21.17	130.92	2000	PASS
n25	15	10	371000	26@13	CP_16QAM	21.78	0.41	22.19	165.58	2000	PASS
n25	15	10	371000	1@1	CP_16QAM	21.78	0.41	22.19	165.58	2000	PASS
n25	15	10	371000	1@50	CP_16QAM	21.76	0.41	22.17	164.82	2000	PASS
n25	15	10	371000	52@0	CP_64QAM	20.25	0.41	20.66	116.41	2000	PASS
n25	15	10	371000	26@13	CP_64QAM	20.21	0.41	20.62	115.35	2000	PASS
n25	15	10	371000	1@1	CP_64QAM	20.31	0.41	20.72	118.03	2000	PASS
n25	15	10	371000	1@50	CP_64QAM	20.26	0.41	20.67	116.68	2000	PASS
n25	15	10	371000	52@0	CP_256QAM	17.23	0.41	17.64	58.08	2000	PASS
n25	15	10	371000	26@13	CP_256QAM	17.24	0.41	17.65	58.21	2000	PASS
n25	15	10	371000	1@1	CP_256QAM	17.44	0.41	17.85	60.95	2000	PASS
n25	15	10	371000	1@50	CP_256QAM	17.42	0.41	17.83	60.67	2000	PASS
n25	15	10	376500	50@0	DFT_BPSK	23.19	0.41	23.6	229.09	2000	PASS
n25	15	10	376500	25@12	DFT_BPSK	23.63	0.41	24.04	253.51	2000	PASS
n25	15	10	376500	1@1	DFT_BPSK	23.45	0.41	23.86	243.22	2000	PASS
n25	15	10	376500	1@50	DFT_BPSK	23.72	0.41	24.13	258.82	2000	PASS
n25	15	10	376500	50@0	DFT_QPSK	22.71	0.41	23.12	205.12	2000	PASS
n25	15	10	376500	25@12	DFT_QPSK	23.63	0.41	24.04	253.51	2000	PASS
n25	15	10	376500	1@1	DFT_QPSK	23.57	0.41	23.98	250.03	2000	PASS
n25	15	10	376500	1@50	DFT_QPSK	23.82	0.41	24.23	264.85	2000	PASS
n25	15	10	376500	50@0	DFT_16QAM	21.86	0.41	22.27	168.66	2000	PASS
n25	15	10	376500	25@12	DFT_16QAM	22.66	0.41	23.07	202.77	2000	PASS
n25	15	10	376500	1@1	DFT_16QAM	22.29	0.41	22.7	186.21	2000	PASS
n25	15	10	376500	1@50	DFT_16QAM	22.58	0.41	22.99	199.07	2000	PASS
n25	15	10	376500	50@0	DFT_64QAM	21.38	0.41	21.79	151.01	2000	PASS
n25	15	10	376500	25@12	DFT_64QAM	21.24	0.41	21.65	146.22	2000	PASS
n25	15	10	376500	1@1	DFT_64QAM	21.05	0.41	21.46	139.96	2000	PASS
n25	15	10	376500	1@50	DFT_64QAM	21.33	0.41	21.74	149.28	2000	PASS
n25	15	10	376500	50@0	DFT_256QAM	19.34	0.41	19.75	94.41	2000	PASS
n25	15	10	376500	25@12	DFT_256QAM	19.32	0.41	19.73	93.97	2000	PASS
n25	15	10	376500	1@1	DFT_256QAM	19.28	0.41	19.69	93.11	2000	PASS

n25	15	10	376500	1@50	DFT_256QAM	19.55	0.41	19.96	99.08	2000	PASS
n25	15	10	376500	52@0	CP_QPSK	20.81	0.41	21.22	132.43	2000	PASS
n25	15	10	376500	26@13	CP_QPSK	22.10	0.41	22.51	178.24	2000	PASS
n25	15	10	376500	1@1	CP_QPSK	22.15	0.41	22.56	180.3	2000	PASS
n25	15	10	376500	1@50	CP_QPSK	22.44	0.41	22.85	192.75	2000	PASS
n25	15	10	376500	52@0	CP_16QAM	20.85	0.41	21.26	133.66	2000	PASS
n25	15	10	376500	26@13	CP_16QAM	21.80	0.41	22.21	166.34	2000	PASS
n25	15	10	376500	1@1	CP_16QAM	21.83	0.41	22.24	167.49	2000	PASS
n25	15	10	376500	1@50	CP_16QAM	21.84	0.41	22.25	167.88	2000	PASS
n25	15	10	376500	52@0	CP_64QAM	20.39	0.41	20.8	120.23	2000	PASS
n25	15	10	376500	26@13	CP_64QAM	20.24	0.41	20.65	116.14	2000	PASS
n25	15	10	376500	1@1	CP_64QAM	20.30	0.41	20.71	117.76	2000	PASS
n25	15	10	376500	1@50	CP_64QAM	20.60	0.41	21.01	126.18	2000	PASS
n25	15	10	376500	52@0	CP_256QAM	17.30	0.41	17.71	59.02	2000	PASS
n25	15	10	376500	26@13	CP_256QAM	17.22	0.41	17.63	57.94	2000	PASS
n25	15	10	376500	1@1	CP_256QAM	17.40	0.41	17.81	60.39	2000	PASS
n25	15	10	376500	1@50	CP_256QAM	17.68	0.41	18.09	64.42	2000	PASS
n25	15	10	382000	50@0	DFT_BPSK	23.07	0.41	23.48	222.84	2000	PASS
n25	15	10	382000	25@12	DFT_BPSK	23.66	0.41	24.07	255.27	2000	PASS
n25	15	10	382000	1@1	DFT_BPSK	23.43	0.41	23.84	242.1	2000	PASS
n25	15	10	382000	1@50	DFT_BPSK	23.44	0.41	23.85	242.66	2000	PASS
n25	15	10	382000	50@0	DFT_QPSK	22.63	0.41	23.04	201.37	2000	PASS
n25	15	10	382000	25@12	DFT_QPSK	23.69	0.41	24.1	257.04	2000	PASS
n25	15	10	382000	1@1	DFT_QPSK	23.54	0.41	23.95	248.31	2000	PASS
n25	15	10	382000	1@50	DFT_QPSK	23.62	0.41	24.03	252.93	2000	PASS
n25	15	10	382000	50@0	DFT_16QAM	21.80	0.41	22.21	166.34	2000	PASS
n25	15	10	382000	25@12	DFT_16QAM	22.73	0.41	23.14	206.06	2000	PASS
n25	15	10	382000	1@1	DFT_16QAM	22.32	0.41	22.73	187.5	2000	PASS
n25	15	10	382000	1@50	DFT_16QAM	22.44	0.41	22.85	192.75	2000	PASS
n25	15	10	382000	50@0	DFT_64QAM	21.33	0.41	21.74	149.28	2000	PASS
n25	15	10	382000	25@12	DFT_64QAM	21.29	0.41	21.7	147.91	2000	PASS
n25	15	10	382000	1@1	DFT_64QAM	21.03	0.41	21.44	139.32	2000	PASS
n25	15	10	382000	1@50	DFT_64QAM	21.10	0.41	21.51	141.58	2000	PASS
n25	15	10	382000	50@0	DFT_256QAM	19.26	0.41	19.67	92.68	2000	PASS
n25	15	10	382000	25@12	DFT_256QAM	19.30	0.41	19.71	93.54	2000	PASS
n25	15	10	382000	1@1	DFT_256QAM	19.24	0.41	19.65	92.26	2000	PASS
n25	15	10	382000	1@50	DFT_256QAM	19.32	0.41	19.73	93.97	2000	PASS
n25	15	10	382000	52@0	CP_QPSK	20.72	0.41	21.13	129.72	2000	PASS
n25	15	10	382000	26@13	CP_QPSK	22.06	0.41	22.47	176.6	2000	PASS
n25	15	10	382000	1@1	CP_QPSK	22.10	0.41	22.51	178.24	2000	PASS
n25	15	10	382000	1@50	CP_QPSK	22.31	0.41	22.72	187.07	2000	PASS
n25	15	10	382000	52@0	CP_16QAM	20.72	0.41	21.13	129.72	2000	PASS
n25	15	10	382000	26@13	CP_16QAM	21.83	0.41	22.24	167.49	2000	PASS

n25	15	10	382000	1@1	CP_16QAM	21.77	0.41	22.18	165.2	2000	PASS
n25	15	10	382000	1@50	CP_16QAM	21.81	0.41	22.22	166.72	2000	PASS
n25	15	10	382000	52@0	CP_64QAM	20.22	0.41	20.63	115.61	2000	PASS
n25	15	10	382000	26@13	CP_64QAM	20.25	0.41	20.66	116.41	2000	PASS
n25	15	10	382000	1@1	CP_64QAM	20.28	0.41	20.69	117.22	2000	PASS
n25	15	10	382000	1@50	CP_64QAM	20.33	0.41	20.74	118.58	2000	PASS
n25	15	10	382000	52@0	CP_256QAM	17.18	0.41	17.59	57.41	2000	PASS
n25	15	10	382000	26@13	CP_256QAM	17.26	0.41	17.67	58.48	2000	PASS
n25	15	10	382000	1@1	CP_256QAM	17.39	0.41	17.8	60.26	2000	PASS
n25	15	10	382000	1@50	CP_256QAM	17.40	0.41	17.81	60.39	2000	PASS
n25	15	15	371500	75@0	DFT_BPSK	23.37	0.41	23.78	238.78	2000	PASS
n25	15	15	371500	36@18	DFT_BPSK	23.85	0.41	24.26	266.69	2000	PASS
n25	15	15	371500	1@1	DFT_BPSK	23.63	0.41	24.04	253.51	2000	PASS
n25	15	15	371500	1@77	DFT_BPSK	23.57	0.41	23.98	250.03	2000	PASS
n25	15	15	371500	75@0	DFT_QPSK	22.93	0.41	23.34	215.77	2000	PASS
n25	15	15	371500	36@18	DFT_QPSK	23.94	0.41	24.35	272.27	2000	PASS
n25	15	15	371500	1@1	DFT_QPSK	23.77	0.41	24.18	261.82	2000	PASS
n25	15	15	371500	1@77	DFT_QPSK	23.71	0.41	24.12	258.23	2000	PASS
n25	15	15	371500	75@0	DFT_16QAM	22.09	0.41	22.5	177.83	2000	PASS
n25	15	15	371500	36@18	DFT_16QAM	22.89	0.41	23.3	213.8	2000	PASS
n25	15	15	371500	1@1	DFT_16QAM	22.55	0.41	22.96	197.7	2000	PASS
n25	15	15	371500	1@77	DFT_16QAM	22.43	0.41	22.84	192.31	2000	PASS
n25	15	15	371500	75@0	DFT_64QAM	21.59	0.41	22	158.49	2000	PASS
n25	15	15	371500	36@18	DFT_64QAM	21.62	0.41	22.03	159.59	2000	PASS
n25	15	15	371500	1@1	DFT_64QAM	21.27	0.41	21.68	147.23	2000	PASS
n25	15	15	371500	1@77	DFT_64QAM	21.17	0.41	21.58	143.88	2000	PASS
n25	15	15	371500	75@0	DFT_256QAM	19.51	0.41	19.92	98.17	2000	PASS
n25	15	15	371500	36@18	DFT_256QAM	19.55	0.41	19.96	99.08	2000	PASS
n25	15	15	371500	1@1	DFT_256QAM	19.40	0.41	19.81	95.72	2000	PASS
n25	15	15	371500	1@77	DFT_256QAM	19.38	0.41	19.79	95.28	2000	PASS
n25	15	15	371500	79@0	CP_QPSK	20.99	0.41	21.4	138.04	2000	PASS
n25	15	15	371500	39@19	CP_QPSK	22.43	0.41	22.84	192.31	2000	PASS
n25	15	15	371500	1@1	CP_QPSK	22.41	0.41	22.82	191.43	2000	PASS
n25	15	15	371500	1@77	CP_QPSK	22.28	0.41	22.69	185.78	2000	PASS
n25	15	15	371500	79@0	CP_16QAM	21.00	0.41	21.41	138.36	2000	PASS
n25	15	15	371500	39@19	CP_16QAM	21.99	0.41	22.4	173.78	2000	PASS
n25	15	15	371500	1@1	CP_16QAM	21.96	0.41	22.37	172.58	2000	PASS
n25	15	15	371500	1@77	CP_16QAM	21.95	0.41	22.36	172.19	2000	PASS
n25	15	15	371500	79@0	CP_64QAM	20.58	0.41	20.99	125.6	2000	PASS
n25	15	15	371500	39@19	CP_64QAM	20.52	0.41	20.93	123.88	2000	PASS
n25	15	15	371500	1@1	CP_64QAM	20.51	0.41	20.92	123.59	2000	PASS
n25	15	15	371500	1@77	CP_64QAM	20.44	0.41	20.85	121.62	2000	PASS
n25	15	15	371500	79@0	CP_256QAM	17.46	0.41	17.87	61.24	2000	PASS

n25	15	15	371500	39@19	CP_256QAM	17.55	0.41	17.96	62.52	2000	PASS
n25	15	15	371500	1@1	CP_256QAM	17.58	0.41	17.99	62.95	2000	PASS
n25	15	15	371500	1@77	CP_256QAM	17.53	0.41	17.94	62.23	2000	PASS
n25	15	15	376500	75@0	DFT_BPSK	23.39	0.41	23.8	239.88	2000	PASS
n25	15	15	376500	36@18	DFT_BPSK	23.80	0.41	24.21	263.63	2000	PASS
n25	15	15	376500	1@1	DFT_BPSK	23.61	0.41	24.02	252.35	2000	PASS
n25	15	15	376500	1@77	DFT_BPSK	23.72	0.41	24.13	258.82	2000	PASS
n25	15	15	376500	75@0	DFT_QPSK	22.93	0.41	23.34	215.77	2000	PASS
n25	15	15	376500	36@18	DFT_QPSK	23.86	0.41	24.27	267.3	2000	PASS
n25	15	15	376500	1@1	DFT_QPSK	23.70	0.41	24.11	257.63	2000	PASS
n25	15	15	376500	1@77	DFT_QPSK	23.86	0.41	24.27	267.3	2000	PASS
n25	15	15	376500	75@0	DFT_16QAM	22.09	0.41	22.5	177.83	2000	PASS
n25	15	15	376500	36@18	DFT_16QAM	22.82	0.41	23.23	210.38	2000	PASS
n25	15	15	376500	1@1	DFT_16QAM	22.42	0.41	22.83	191.87	2000	PASS
n25	15	15	376500	1@77	DFT_16QAM	22.58	0.41	22.99	199.07	2000	PASS
n25	15	15	376500	75@0	DFT_64QAM	21.55	0.41	21.96	157.04	2000	PASS
n25	15	15	376500	36@18	DFT_64QAM	21.47	0.41	21.88	154.17	2000	PASS
n25	15	15	376500	1@1	DFT_64QAM	21.17	0.41	21.58	143.88	2000	PASS
n25	15	15	376500	1@77	DFT_64QAM	21.36	0.41	21.77	150.31	2000	PASS
n25	15	15	376500	75@0	DFT_256QAM	19.52	0.41	19.93	98.4	2000	PASS
n25	15	15	376500	36@18	DFT_256QAM	19.42	0.41	19.83	96.16	2000	PASS
n25	15	15	376500	1@1	DFT_256QAM	19.30	0.41	19.71	93.54	2000	PASS
n25	15	15	376500	1@77	DFT_256QAM	19.55	0.41	19.96	99.08	2000	PASS
n25	15	15	376500	79@0	CP_QPSK	21.03	0.41	21.44	139.32	2000	PASS
n25	15	15	376500	39@19	CP_QPSK	22.33	0.41	22.74	187.93	2000	PASS
n25	15	15	376500	1@1	CP_QPSK	22.33	0.41	22.74	187.93	2000	PASS
n25	15	15	376500	1@77	CP_QPSK	22.43	0.41	22.84	192.31	2000	PASS
n25	15	15	376500	79@0	CP_16QAM	20.97	0.41	21.38	137.4	2000	PASS
n25	15	15	376500	39@19	CP_16QAM	21.95	0.41	22.36	172.19	2000	PASS
n25	15	15	376500	1@1	CP_16QAM	21.91	0.41	22.32	170.61	2000	PASS
n25	15	15	376500	1@77	CP_16QAM	22.06	0.41	22.47	176.6	2000	PASS
n25	15	15	376500	79@0	CP_64QAM	20.53	0.41	20.94	124.17	2000	PASS
n25	15	15	376500	39@19	CP_64QAM	20.40	0.41	20.81	120.5	2000	PASS
n25	15	15	376500	1@1	CP_64QAM	20.47	0.41	20.88	122.46	2000	PASS
n25	15	15	376500	1@77	CP_64QAM	20.55	0.41	20.96	124.74	2000	PASS
n25	15	15	376500	79@0	CP_256QAM	17.48	0.41	17.89	61.52	2000	PASS
n25	15	15	376500	39@19	CP_256QAM	17.43	0.41	17.84	60.81	2000	PASS
n25	15	15	376500	1@1	CP_256QAM	17.49	0.41	17.9	61.66	2000	PASS
n25	15	15	376500	1@77	CP_256QAM	17.63	0.41	18.04	63.68	2000	PASS
n25	15	15	381500	75@0	DFT_BPSK	23.27	0.41	23.68	233.35	2000	PASS
n25	15	15	381500	36@18	DFT_BPSK	23.74	0.41	24.15	260.02	2000	PASS
n25	15	15	381500	1@1	DFT_BPSK	23.65	0.41	24.06	254.68	2000	PASS
n25	15	15	381500	1@77	DFT_BPSK	23.56	0.41	23.97	249.46	2000	PASS

n25	15	15	381500	75@0	DFT_QPSK	22.81	0.41	23.22	209.89	2000	PASS
n25	15	15	381500	36@18	DFT_QPSK	23.90	0.41	24.31	269.77	2000	PASS
n25	15	15	381500	1@1	DFT_QPSK	23.71	0.41	24.12	258.23	2000	PASS
n25	15	15	381500	1@77	DFT_QPSK	23.74	0.41	24.15	260.02	2000	PASS
n25	15	15	381500	75@0	DFT_16QAM	21.94	0.41	22.35	171.79	2000	PASS
n25	15	15	381500	36@18	DFT_16QAM	22.84	0.41	23.25	211.35	2000	PASS
n25	15	15	381500	1@1	DFT_16QAM	22.50	0.41	22.91	195.43	2000	PASS
n25	15	15	381500	1@77	DFT_16QAM	22.50	0.41	22.91	195.43	2000	PASS
n25	15	15	381500	75@0	DFT_64QAM	21.44	0.41	21.85	153.11	2000	PASS
n25	15	15	381500	36@18	DFT_64QAM	21.49	0.41	21.9	154.88	2000	PASS
n25	15	15	381500	1@1	DFT_64QAM	21.20	0.41	21.61	144.88	2000	PASS
n25	15	15	381500	1@77	DFT_64QAM	21.20	0.41	21.61	144.88	2000	PASS
n25	15	15	381500	75@0	DFT_256QAM	19.37	0.41	19.78	95.06	2000	PASS
n25	15	15	381500	36@18	DFT_256QAM	19.48	0.41	19.89	97.5	2000	PASS
n25	15	15	381500	1@1	DFT_256QAM	19.39	0.41	19.8	95.5	2000	PASS
n25	15	15	381500	1@77	DFT_256QAM	19.47	0.41	19.88	97.27	2000	PASS
n25	15	15	381500	79@0	CP_QPSK	20.90	0.41	21.31	135.21	2000	PASS
n25	15	15	381500	39@19	CP_QPSK	22.38	0.41	22.79	190.11	2000	PASS
n25	15	15	381500	1@1	CP_QPSK	22.34	0.41	22.75	188.36	2000	PASS
n25	15	15	381500	1@77	CP_QPSK	22.37	0.41	22.78	189.67	2000	PASS
n25	15	15	381500	79@0	CP_16QAM	20.90	0.41	21.31	135.21	2000	PASS
n25	15	15	381500	39@19	CP_16QAM	21.87	0.41	22.28	169.04	2000	PASS
n25	15	15	381500	1@1	CP_16QAM	22.01	0.41	22.42	174.58	2000	PASS
n25	15	15	381500	1@77	CP_16QAM	21.88	0.41	22.29	169.43	2000	PASS
n25	15	15	381500	79@0	CP_64QAM	20.42	0.41	20.83	121.06	2000	PASS
n25	15	15	381500	39@19	CP_64QAM	20.43	0.41	20.84	121.34	2000	PASS
n25	15	15	381500	1@1	CP_64QAM	20.42	0.41	20.83	121.06	2000	PASS
n25	15	15	381500	1@77	CP_64QAM	20.40	0.41	20.81	120.5	2000	PASS
n25	15	15	381500	79@0	CP_256QAM	17.36	0.41	17.77	59.84	2000	PASS
n25	15	15	381500	39@19	CP_256QAM	17.45	0.41	17.86	61.09	2000	PASS
n25	15	15	381500	1@1	CP_256QAM	17.55	0.41	17.96	62.52	2000	PASS
n25	15	15	381500	1@77	CP_256QAM	17.57	0.41	17.98	62.81	2000	PASS
n25	15	20	372000	100@0	DFT_BPSK	24.40	0.41	24.81	302.69	2000	PASS
n25	15	20	372000	50@25	DFT_BPSK	24.88	0.41	25.29	338.06	2000	PASS
n25	15	20	372000	1@1	DFT_BPSK	24.58	0.41	24.99	315.5	2000	PASS
n25	15	20	372000	1@104	DFT_BPSK	24.58	0.41	24.99	315.5	2000	PASS
n25	15	20	372000	100@0	DFT_QPSK	23.91	0.41	24.32	270.4	2000	PASS
n25	15	20	372000	50@25	DFT_QPSK	24.74	0.41	25.15	327.34	2000	PASS
n25	15	20	372000	1@1	DFT_QPSK	24.89	0.41	25.3	338.84	2000	PASS
n25	15	20	372000	1@104	DFT_QPSK	24.75	0.41	25.16	328.1	2000	PASS
n25	15	20	372000	100@0	DFT_16QAM	23.10	0.41	23.51	224.39	2000	PASS
n25	15	20	372000	50@25	DFT_16QAM	23.95	0.41	24.36	272.9	2000	PASS
n25	15	20	372000	1@1	DFT_16QAM	23.54	0.41	23.95	248.31	2000	PASS

n25	15	20	372000	1@104	DFT_16QAM	23.49	0.41	23.9	245.47	2000	PASS
n25	15	20	372000	100@0	DFT_64QAM	22.54	0.41	22.95	197.24	2000	PASS
n25	15	20	372000	50@25	DFT_64QAM	22.60	0.41	23.01	199.99	2000	PASS
n25	15	20	372000	1@1	DFT_64QAM	22.20	0.41	22.61	182.39	2000	PASS
n25	15	20	372000	1@104	DFT_64QAM	22.19	0.41	22.6	181.97	2000	PASS
n25	15	20	372000	100@0	DFT_256QAM	20.53	0.41	20.94	124.17	2000	PASS
n25	15	20	372000	50@25	DFT_256QAM	20.56	0.41	20.97	125.03	2000	PASS
n25	15	20	372000	1@1	DFT_256QAM	20.42	0.41	20.83	121.06	2000	PASS
n25	15	20	372000	1@104	DFT_256QAM	20.39	0.41	20.8	120.23	2000	PASS
n25	15	20	372000	106@0	CP_QPSK	22.03	0.41	22.44	175.39	2000	PASS
n25	15	20	372000	53@26	CP_QPSK	23.36	0.41	23.77	238.23	2000	PASS
n25	15	20	372000	1@1	CP_QPSK	23.38	0.41	23.79	239.33	2000	PASS
n25	15	20	372000	1@104	CP_QPSK	23.30	0.41	23.71	234.96	2000	PASS
n25	15	20	372000	106@0	CP_16QAM	21.99	0.41	22.4	173.78	2000	PASS
n25	15	20	372000	53@26	CP_16QAM	22.96	0.41	23.37	217.27	2000	PASS
n25	15	20	372000	1@1	CP_16QAM	22.91	0.41	23.32	214.78	2000	PASS
n25	15	20	372000	1@104	CP_16QAM	22.90	0.41	23.31	214.29	2000	PASS
n25	15	20	372000	106@0	CP_64QAM	21.50	0.41	21.91	155.24	2000	PASS
n25	15	20	372000	53@26	CP_64QAM	21.47	0.41	21.88	154.17	2000	PASS
n25	15	20	372000	1@1	CP_64QAM	21.46	0.41	21.87	153.82	2000	PASS
n25	15	20	372000	1@104	CP_64QAM	21.39	0.41	21.8	151.36	2000	PASS
n25	15	20	372000	106@0	CP_256QAM	18.39	0.41	18.8	75.86	2000	PASS
n25	15	20	372000	53@26	CP_256QAM	18.46	0.41	18.87	77.09	2000	PASS
n25	15	20	372000	1@1	CP_256QAM	18.56	0.41	18.97	78.89	2000	PASS
n25	15	20	372000	1@104	CP_256QAM	18.47	0.41	18.88	77.27	2000	PASS
n25	15	20	376500	100@0	DFT_BPSK	24.37	0.41	24.78	300.61	2000	PASS
n25	15	20	376500	50@25	DFT_BPSK	24.84	0.41	25.25	334.97	2000	PASS
n25	15	20	376500	1@1	DFT_BPSK	24.52	0.41	24.93	311.17	2000	PASS
n25	15	20	376500	1@104	DFT_BPSK	24.61	0.41	25.02	317.69	2000	PASS
n25	15	20	376500	100@0	DFT_QPSK	23.90	0.41	24.31	269.77	2000	PASS
n25	15	20	376500	50@25	DFT_QPSK	24.65	0.41	25.06	320.63	2000	PASS
n25	15	20	376500	1@1	DFT_QPSK	24.87	0.41	25.28	337.29	2000	PASS
n25	15	20	376500	1@104	DFT_QPSK	24.73	0.41	25.14	326.59	2000	PASS
n25	15	20	376500	100@0	DFT_16QAM	23.08	0.41	23.49	223.36	2000	PASS
n25	15	20	376500	50@25	DFT_16QAM	23.89	0.41	24.3	269.15	2000	PASS
n25	15	20	376500	1@1	DFT_16QAM	23.42	0.41	23.83	241.55	2000	PASS
n25	15	20	376500	1@104	DFT_16QAM	23.51	0.41	23.92	246.6	2000	PASS
n25	15	20	376500	100@0	DFT_64QAM	22.55	0.41	22.96	197.7	2000	PASS
n25	15	20	376500	50@25	DFT_64QAM	22.55	0.41	22.96	197.7	2000	PASS
n25	15	20	376500	1@1	DFT_64QAM	22.15	0.41	22.56	180.3	2000	PASS
n25	15	20	376500	1@104	DFT_64QAM	22.27	0.41	22.68	185.35	2000	PASS
n25	15	20	376500	100@0	DFT_256QAM	20.51	0.41	20.92	123.59	2000	PASS
n25	15	20	376500	50@25	DFT_256QAM	20.52	0.41	20.93	123.88	2000	PASS

n25	15	20	376500	1@1	DFT_256QAM	20.28	0.41	20.69	117.22	2000	PASS
n25	15	20	376500	1@104	DFT_256QAM	20.46	0.41	20.87	122.18	2000	PASS
n25	15	20	376500	106@0	CP_QPSK	21.96	0.41	22.37	172.58	2000	PASS
n25	15	20	376500	53@26	CP_QPSK	23.36	0.41	23.77	238.23	2000	PASS
n25	15	20	376500	1@1	CP_QPSK	23.22	0.41	23.63	230.67	2000	PASS
n25	15	20	376500	1@104	CP_QPSK	23.28	0.41	23.69	233.88	2000	PASS
n25	15	20	376500	106@0	CP_16QAM	21.94	0.41	22.35	171.79	2000	PASS
n25	15	20	376500	53@26	CP_16QAM	22.97	0.41	23.38	217.77	2000	PASS
n25	15	20	376500	1@1	CP_16QAM	22.85	0.41	23.26	211.84	2000	PASS
n25	15	20	376500	1@104	CP_16QAM	22.93	0.41	23.34	215.77	2000	PASS
n25	15	20	376500	106@0	CP_64QAM	21.48	0.41	21.89	154.53	2000	PASS
n25	15	20	376500	53@26	CP_64QAM	21.51	0.41	21.92	155.6	2000	PASS
n25	15	20	376500	1@1	CP_64QAM	21.37	0.41	21.78	150.66	2000	PASS
n25	15	20	376500	1@104	CP_64QAM	21.43	0.41	21.84	152.76	2000	PASS
n25	15	20	376500	106@0	CP_256QAM	18.39	0.41	18.8	75.86	2000	PASS
n25	15	20	376500	53@26	CP_256QAM	18.44	0.41	18.85	76.74	2000	PASS
n25	15	20	376500	1@1	CP_256QAM	18.48	0.41	18.89	77.45	2000	PASS
n25	15	20	376500	1@104	CP_256QAM	18.60	0.41	19.01	79.62	2000	PASS
n25	15	20	381000	100@0	DFT_BPSK	24.33	0.41	24.74	297.85	2000	PASS
n25	15	20	381000	50@25	DFT_BPSK	24.81	0.41	25.22	332.66	2000	PASS
n25	15	20	381000	1@1	DFT_BPSK	24.58	0.41	24.99	315.5	2000	PASS
n25	15	20	381000	1@104	DFT_BPSK	24.52	0.41	24.93	311.17	2000	PASS
n25	15	20	381000	100@0	DFT_QPSK	23.83	0.41	24.24	265.46	2000	PASS
n25	15	20	381000	50@25	DFT_QPSK	24.70	0.41	25.11	324.34	2000	PASS
n25	15	20	381000	1@1	DFT_QPSK	24.87	0.41	25.28	337.29	2000	PASS
n25	15	20	381000	1@104	DFT_QPSK	24.70	0.41	25.11	324.34	2000	PASS
n25	15	20	381000	100@0	DFT_16QAM	23.03	0.41	23.44	220.8	2000	PASS
n25	15	20	381000	50@25	DFT_16QAM	23.93	0.41	24.34	271.64	2000	PASS
n25	15	20	381000	1@1	DFT_16QAM	23.44	0.41	23.85	242.66	2000	PASS
n25	15	20	381000	1@104	DFT_16QAM	23.45	0.41	23.86	243.22	2000	PASS
n25	15	20	381000	100@0	DFT_64QAM	22.52	0.41	22.93	196.34	2000	PASS
n25	15	20	381000	50@25	DFT_64QAM	22.58	0.41	22.99	199.07	2000	PASS
n25	15	20	381000	1@1	DFT_64QAM	22.23	0.41	22.64	183.65	2000	PASS
n25	15	20	381000	1@104	DFT_64QAM	22.19	0.41	22.6	181.97	2000	PASS
n25	15	20	381000	100@0	DFT_256QAM	20.47	0.41	20.88	122.46	2000	PASS
n25	15	20	381000	50@25	DFT_256QAM	20.50	0.41	20.91	123.31	2000	PASS
n25	15	20	381000	1@1	DFT_256QAM	20.38	0.41	20.79	119.95	2000	PASS
n25	15	20	381000	1@104	DFT_256QAM	20.45	0.41	20.86	121.9	2000	PASS
n25	15	20	381000	106@0	CP_QPSK	21.90	0.41	22.31	170.22	2000	PASS
n25	15	20	381000	53@26	CP_QPSK	23.33	0.41	23.74	236.59	2000	PASS
n25	15	20	381000	1@1	CP_QPSK	23.34	0.41	23.75	237.14	2000	PASS
n25	15	20	381000	1@104	CP_QPSK	23.39	0.41	23.8	239.88	2000	PASS
n25	15	20	381000	106@0	CP_16QAM	21.93	0.41	22.34	171.4	2000	PASS

n25	15	20	381000	53@26	CP_16QAM	22.95	0.41	23.36	216.77	2000	PASS
n25	15	20	381000	1@1	CP_16QAM	22.98	0.41	23.39	218.27	2000	PASS
n25	15	20	381000	1@104	CP_16QAM	22.86	0.41	23.27	212.32	2000	PASS
n25	15	20	381000	106@0	CP_64QAM	21.42	0.41	21.83	152.41	2000	PASS
n25	15	20	381000	53@26	CP_64QAM	21.45	0.41	21.86	153.46	2000	PASS
n25	15	20	381000	1@1	CP_64QAM	21.45	0.41	21.86	153.46	2000	PASS
n25	15	20	381000	1@104	CP_64QAM	21.46	0.41	21.87	153.82	2000	PASS
n25	15	20	381000	106@0	CP_256QAM	18.32	0.41	18.73	74.64	2000	PASS
n25	15	20	381000	53@26	CP_256QAM	18.42	0.41	18.83	76.38	2000	PASS
n25	15	20	381000	1@1	CP_256QAM	18.59	0.41	19	79.43	2000	PASS
n25	15	20	381000	1@104	CP_256QAM	18.53	0.41	18.94	78.34	2000	PASS

2. Frequency Stability

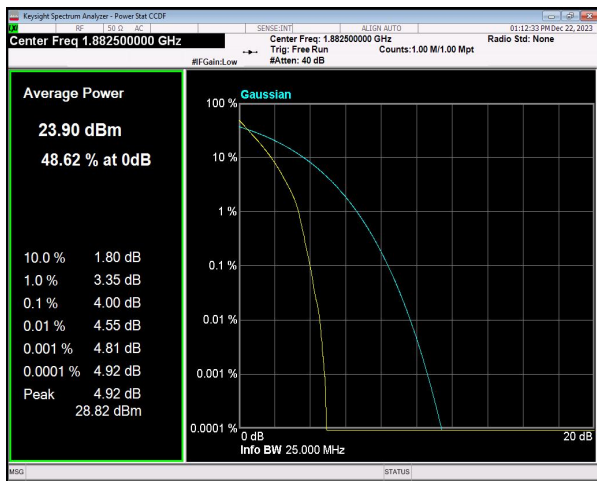
Condition		Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (Hz)	Result (ppm)	Verdict
Temperature (°C)	Voltage (V)									
20(Ref.)	3.45	n25	15	20	376500	100@0	DFT_BPSK	-4.8	-0.00255	PASS
20(Ref.)	3.85	n25	15	20	376500	100@0	DFT_BPSK	-6.3	-0.00335	PASS
20(Ref.)	4.35	n25	15	20	376500	100@0	DFT_BPSK	-1.8	-0.00096	PASS
-30	3.85	n25	15	20	376500	100@0	DFT_BPSK	-6.2	-0.00329	PASS
-20	3.85	n25	15	20	376500	100@0	DFT_BPSK	-2.5	-0.00133	PASS
-10	3.85	n25	15	20	376500	100@0	DFT_BPSK	-3.6	-0.00191	PASS
0	3.85	n25	15	20	376500	100@0	DFT_BPSK	1.5	0.0008	PASS
10	3.85	n25	15	20	376500	100@0	DFT_BPSK	3.2	0.0017	PASS
20(Ref.)	3.85	n25	15	20	376500	100@0	DFT_BPSK	-6.3	-0.00335	PASS
30	3.85	n25	15	20	376500	100@0	DFT_BPSK	-5.3	-0.00282	PASS
40	3.85	n25	15	20	376500	100@0	DFT_BPSK	-4.2	-0.00223	PASS
50	3.85	n25	15	20	376500	100@0	DFT_BPSK	-3.6	-0.00191	PASS

Note:

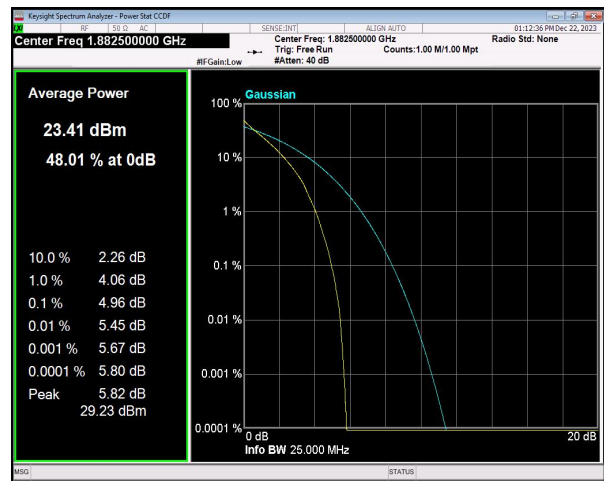
1. Normal Voltage = 3.85 V, Battery End Point (BEP) = 3.45 V, Maximum Voltage = 4.35 V.
2. The frequency fundamental emissions stay within the authorized frequency block.

3. Peak-to-average Ratio

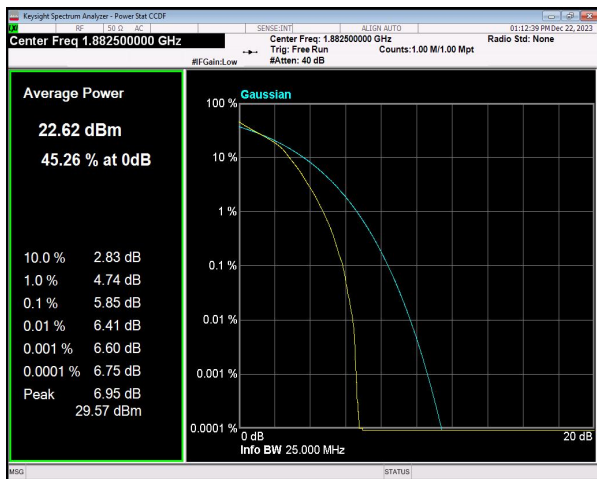
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	High Limit (dB)	Verdict
n25	15	20	376500	100@0	DFT_BPSK	4.00	13	PASS
n25	15	20	376500	100@0	DFT_QPSK	4.96	13	PASS
n25	15	20	376500	100@0	DFT_16QAM	5.85	13	PASS
n25	15	20	376500	100@0	DFT_64QAM	5.99	13	PASS
n25	15	20	376500	100@0	DFT_256QAM	6.49	13	PASS



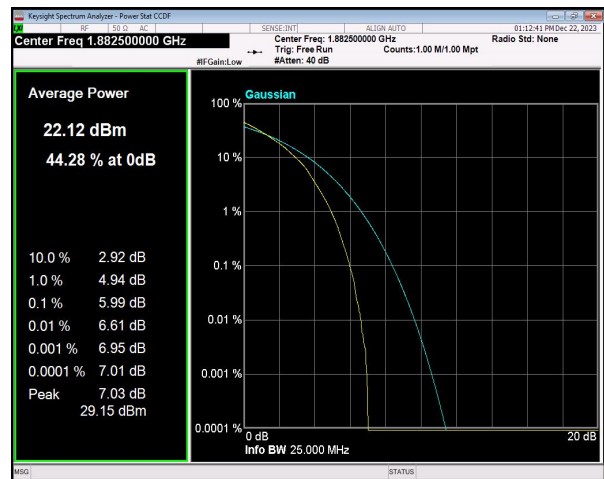
n25 SCS=15kHz DFT_BPSK BW=20MHz Channel=376500
RB=100@0



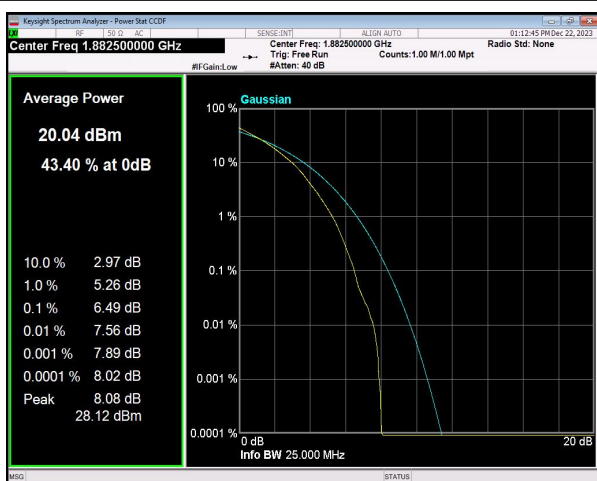
n25 SCS=15kHz DFT_QPSK BW=20MHz Channel=376500
RB=100@0



n25 SCS=15kHz DFT_16QAM BW=20MHz Channel=376500
RB=100@0



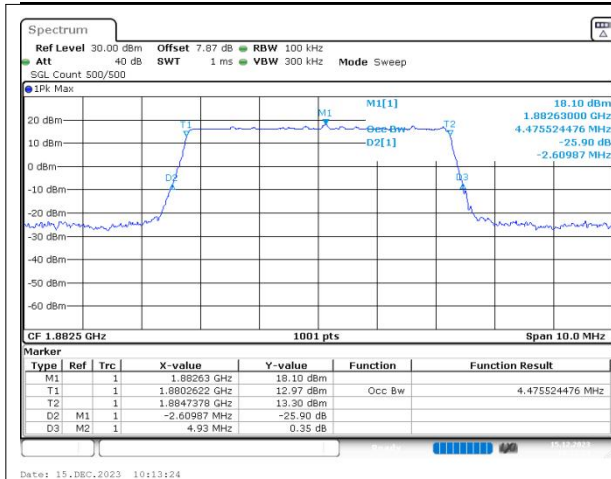
n25 SCS=15kHz DFT_64QAM BW=20MHz Channel=376500
RB=100@0



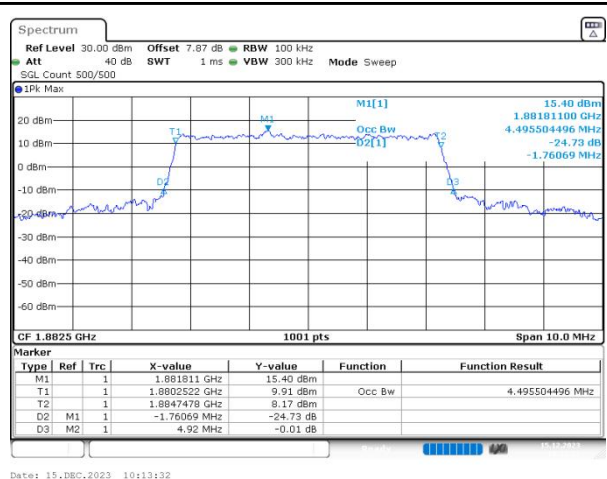
n25 SCS=15kHz DFT_256QAM BW=20MHz Channel=376500
RB=100@0

4. Occupied Bandwidth

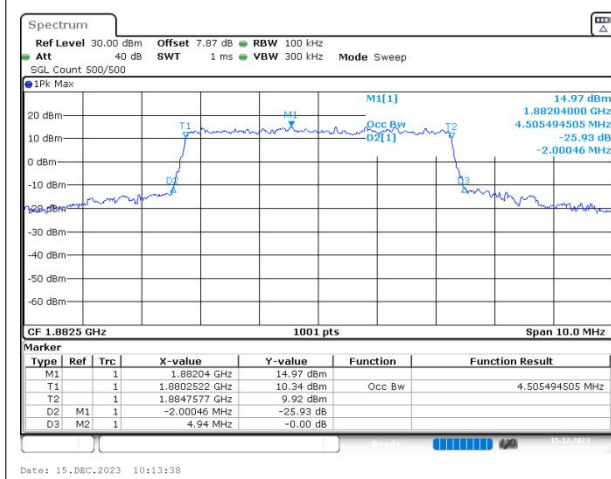
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	UL Frequency (MHz)	RB Allocation	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
n25	15	5	376500	1882.5	25@0	DFT_BPSK	4.476	4.930	PASS
n25	15	5	376500	1882.5	25@0	CP_QPSK	4.496	4.920	PASS
n25	15	5	376500	1882.5	25@0	CP_16QAM	4.505	4.940	PASS
n25	15	5	376500	1882.5	25@0	CP_64QAM	4.505	4.930	PASS
n25	15	5	376500	1882.5	25@0	CP_256QAM	4.496	4.950	PASS
n25	15	10	376500	1882.5	50@0	DFT_BPSK	8.951	9.760	PASS
n25	15	10	376500	1882.5	52@0	CP_QPSK	9.351	10.680	PASS
n25	15	10	376500	1882.5	52@0	CP_16QAM	9.351	10.100	PASS
n25	15	10	376500	1882.5	52@0	CP_64QAM	9.331	10.000	PASS
n25	15	10	376500	1882.5	52@0	CP_256QAM	9.311	10.000	PASS
n25	15	15	376500	1882.5	75@0	DFT_BPSK	13.457	14.340	PASS
n25	15	15	376500	1882.5	79@0	CP_QPSK	14.116	15.150	PASS
n25	15	15	376500	1882.5	79@0	CP_16QAM	14.146	18.060	PASS
n25	15	15	376500	1882.5	79@0	CP_64QAM	14.176	15.120	PASS
n25	15	15	376500	1882.5	79@0	CP_256QAM	14.146	15.030	PASS
n25	15	20	376500	1882.5	100@0	DFT_BPSK	17.942	19.480	PASS
n25	15	20	376500	1882.5	106@0	CP_QPSK	19.021	22.000	PASS
n25	15	20	376500	1882.5	106@0	CP_16QAM	19.061	22.160	PASS
n25	15	20	376500	1882.5	106@0	CP_64QAM	19.021	20.280	PASS
n25	15	20	376500	1882.5	106@0	CP_256QAM	19.021	20.360	PASS



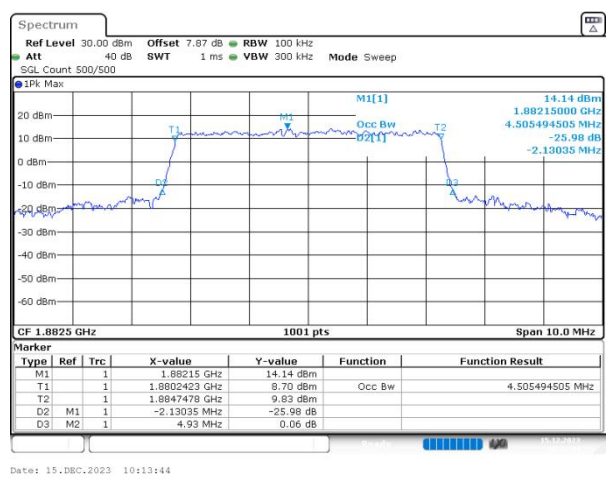
n25 SCS=15kHz DFT_BPSK BW=5MHz Channel=376500
RB=25@0



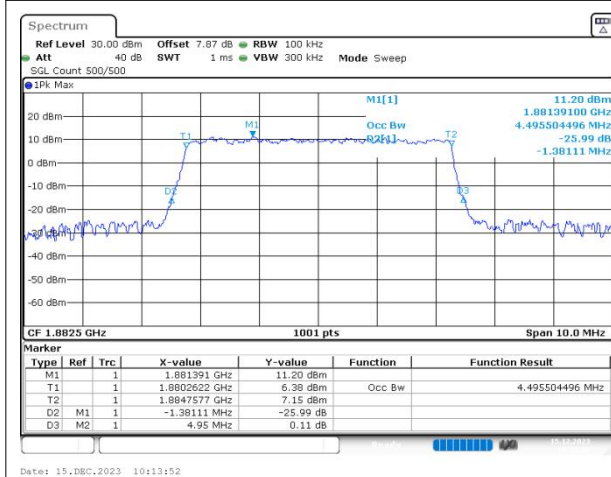
n25 SCS=15kHz CP_QPSK BW=5MHz Channel=376500
RB=25@0



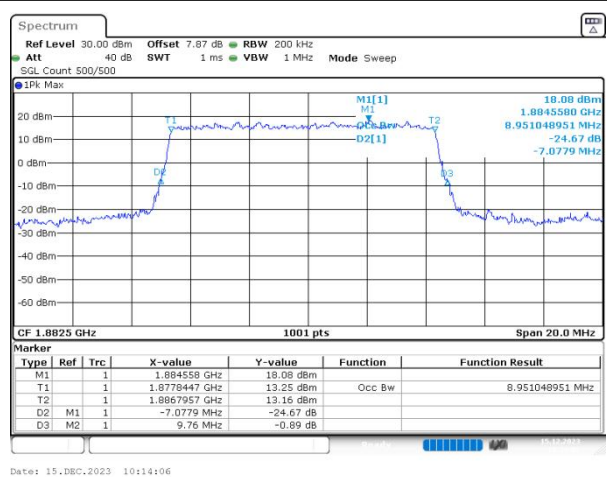
n25 SCS=15kHz CP_16QAM BW=5MHz Channel=376500
RB=25@0



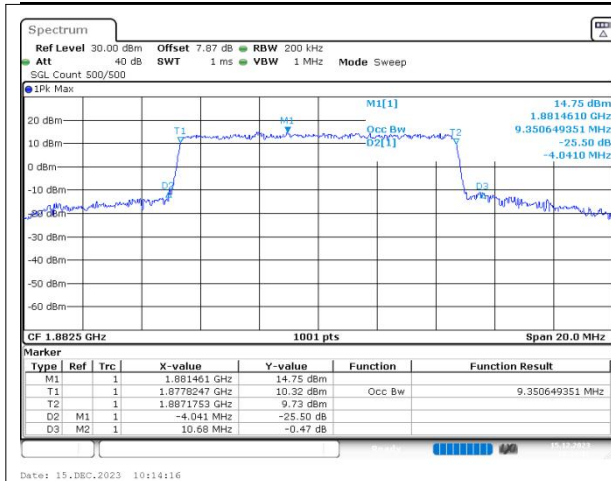
n25 SCS=15kHz CP_64QAM BW=5MHz Channel=376500
RB=25@0



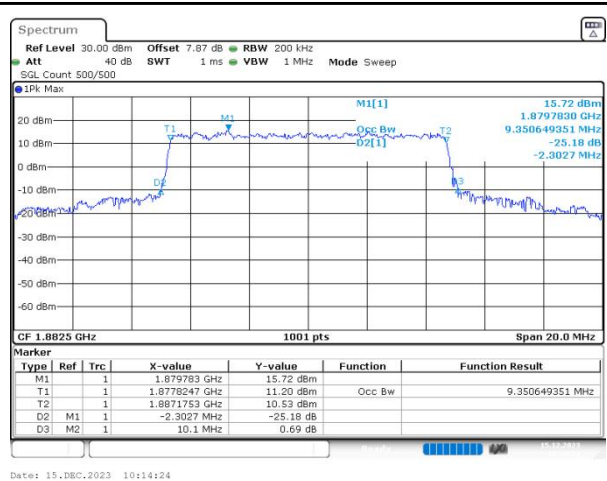
n25 SCS=15kHz CP_256QAM BW=5MHz Channel=376500
RB=25@0



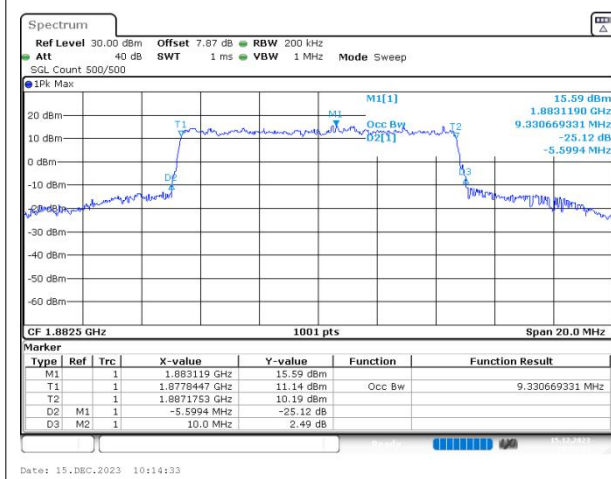
n25 SCS=15kHz DFT_BPSK BW=10MHz Channel=376500
RB=50@0



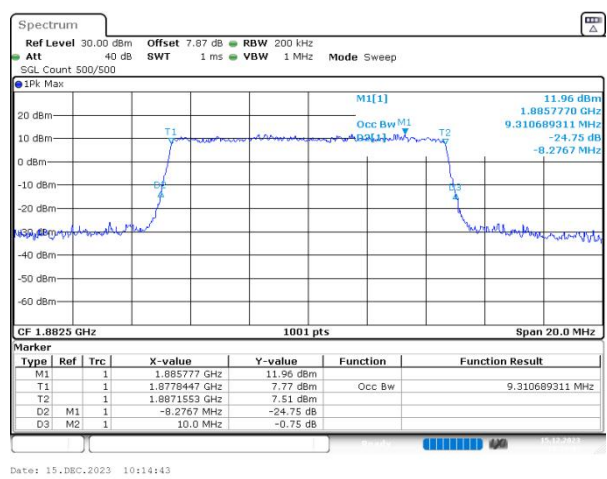
n25 SCS=15kHz CP_QPSK BW=10MHz Channel=376500
RB=52@0



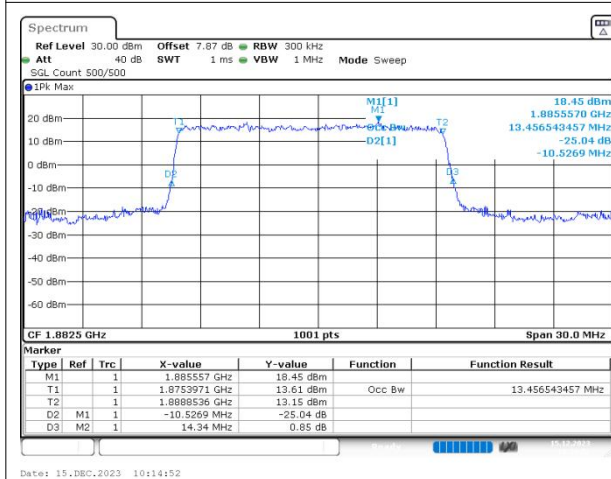
n25 SCS=15kHz CP_16QAM BW=10MHz Channel=376500
RB=52@0



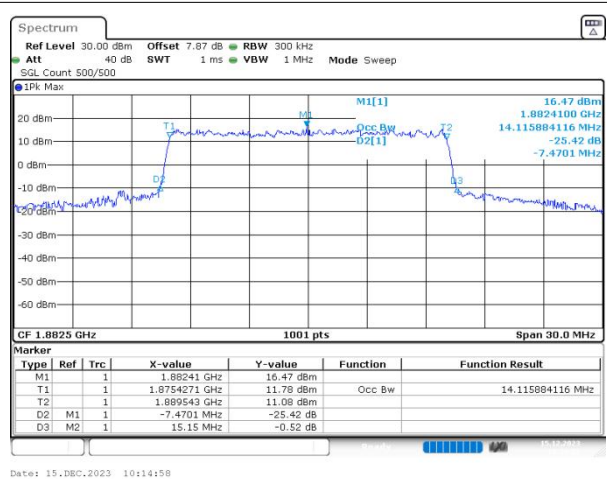
n25 SCS=15kHz CP_QPSK BW=10MHz Channel=376500
RB=52@0



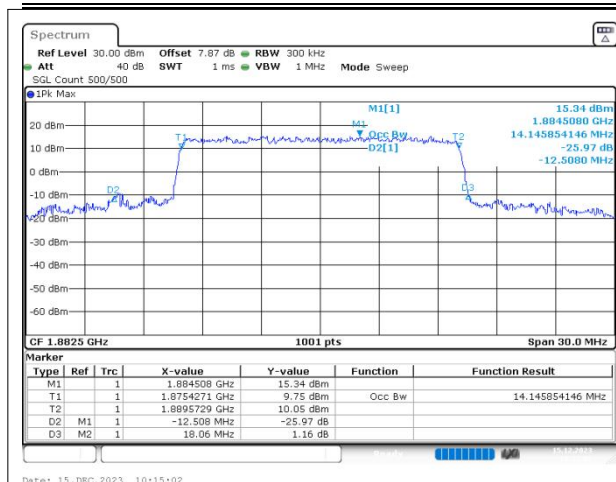
n25 SCS=15kHz CP_16QAM BW=10MHz Channel=376500
RB=52@0



n25 SCS=15kHz DFT_BPSK BW=15MHz Channel=376500
RB=75@0

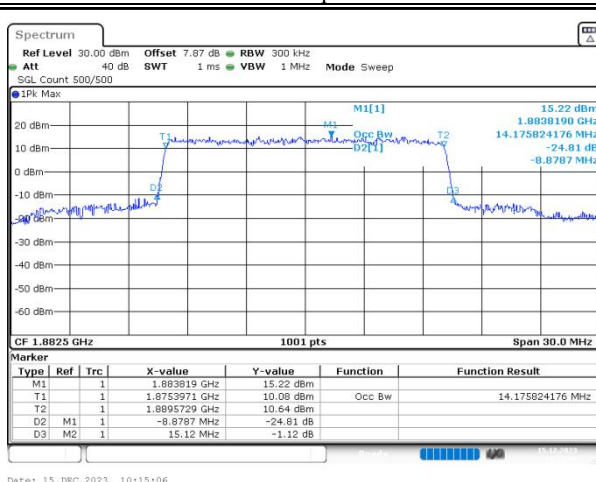


n25 SCS=15kHz CP_QPSK BW=15MHz Channel=376500
RB=79@0



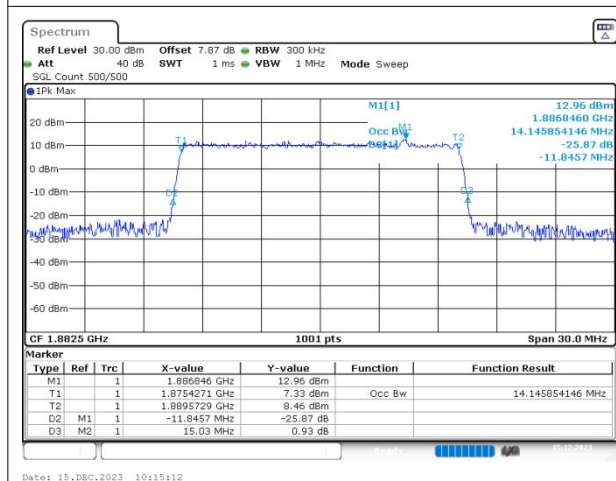
n25 SCS=15kHz CP_16QAM BW=15MHz Channel=376500

RB=79@0



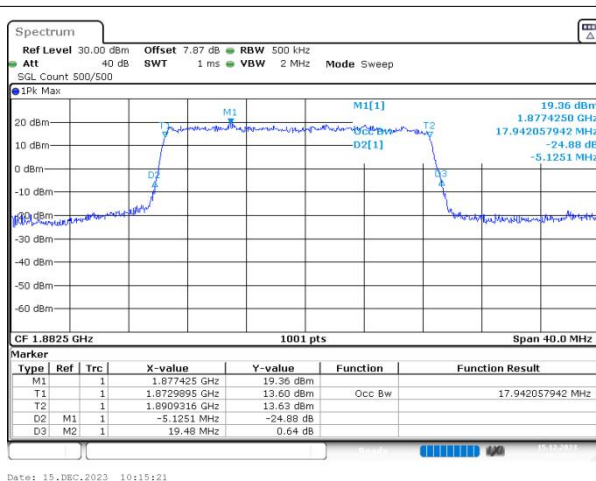
n25 SCS=15kHz CP_64QAM BW=15MHz Channel=376500

RB=79@0



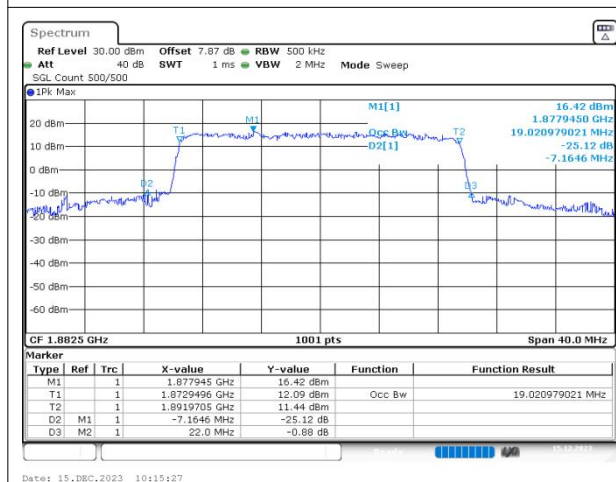
n25 SCS=15kHz CP_256QAM BW=15MHz Channel=376500

RB=79@0



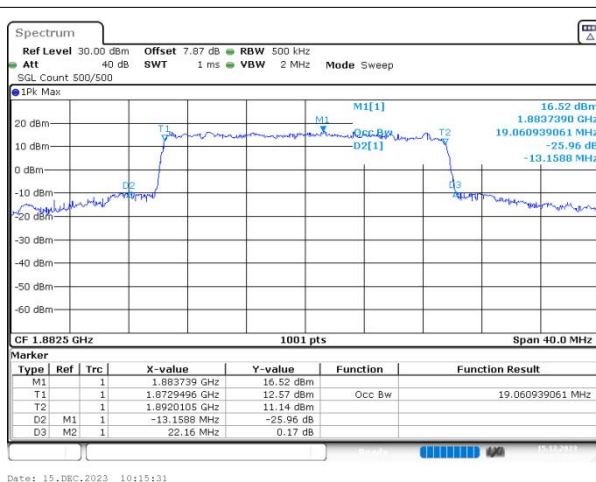
n25 SCS=15kHz DFT_BPSK BW=20MHz Channel=376500

RB=100@0



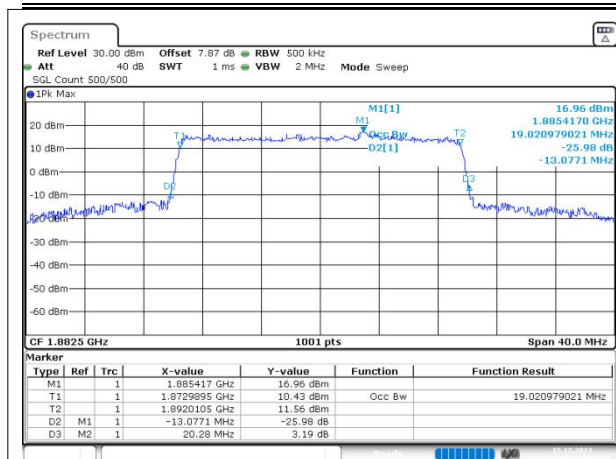
n25 SCS=15kHz CP_QPSK BW=20MHz Channel=376500

RB=106@0



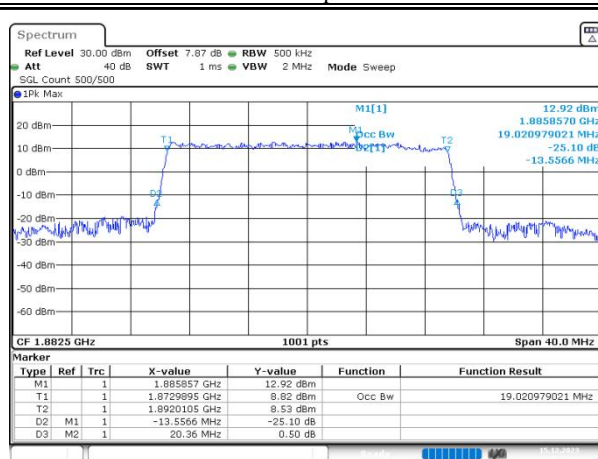
n25 SCS=15kHz CP_16QAM BW=20MHz Channel=376500

RB=106@0



n25 SCS=15kHz CP_64QAM BW=20MHz Channel=376500

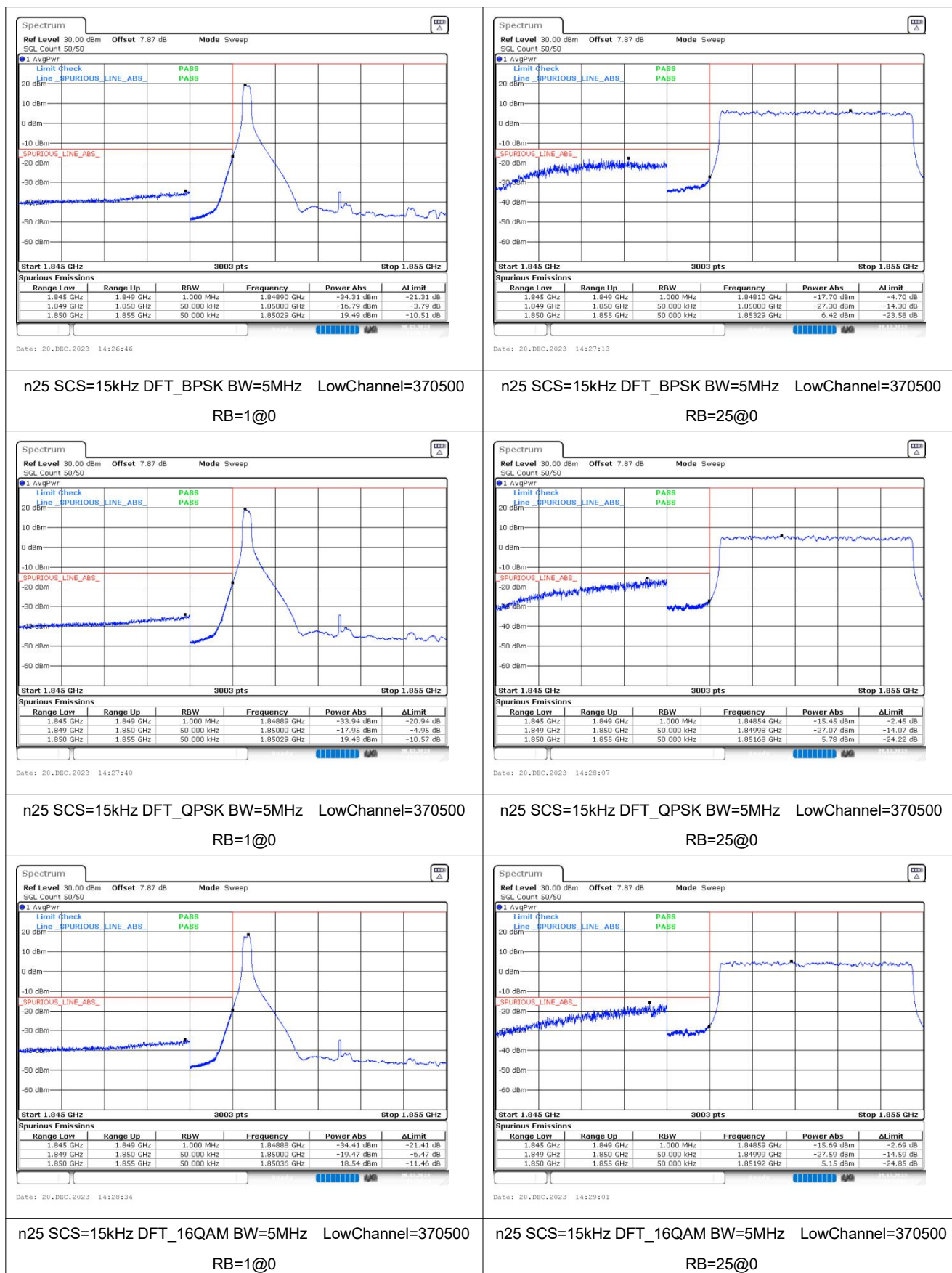
RB=106@0

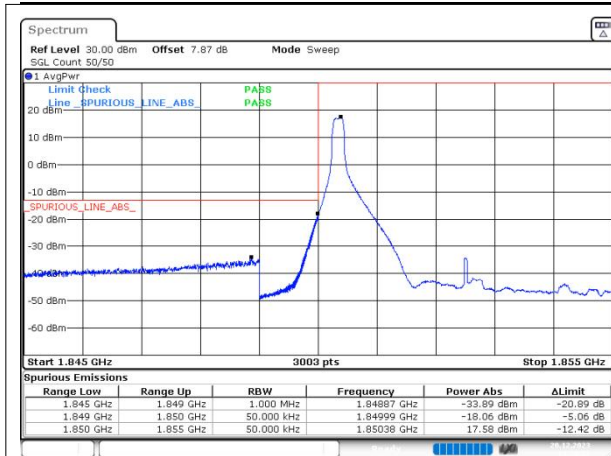


n25 SCS=15kHz CP_256QAM BW=20MHz Channel=376500

RB=106@0

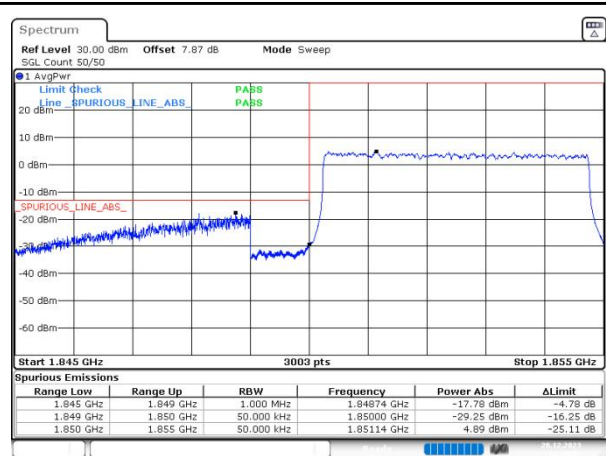
5. Conducted Band Edge





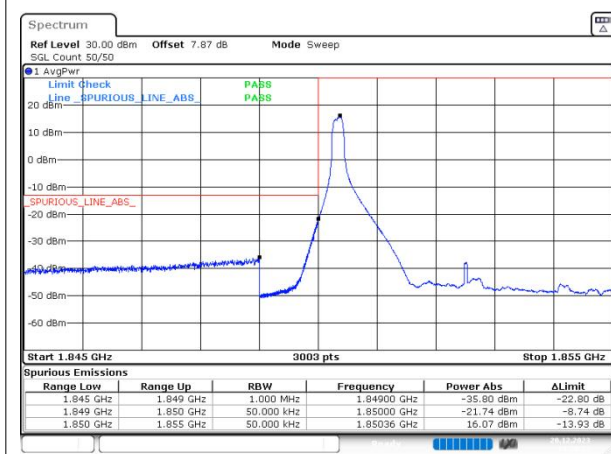
Date: 20.DEC.2023 14:29:28

n25 SCS=15kHz DFT_64QAM BW=5MHz LowChannel=370500
RB=1@0



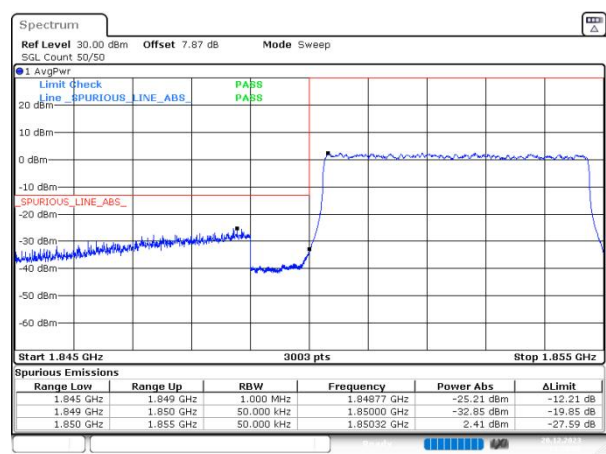
Date: 20.DEC.2023 14:29:55

n25 SCS=15kHz DFT_64QAM BW=5MHz LowChannel=370500
RB=25@0



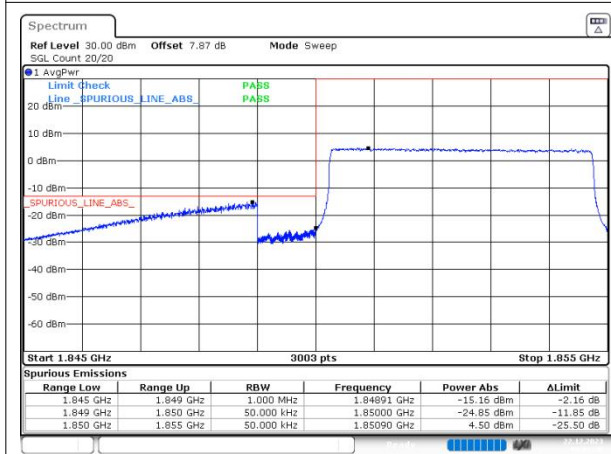
Date: 20.DEC.2023 14:30:23

n25 SCS=15kHz DFT_256QAM BW=5MHz
LowChannel=370500 RB=1@0



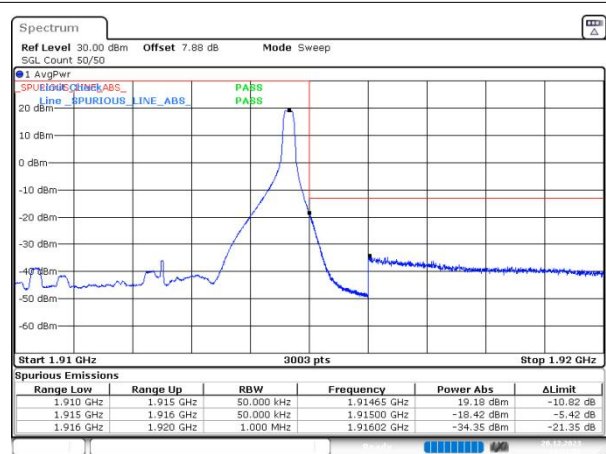
Date: 20.DEC.2023 14:30:50

n25 SCS=15kHz DFT_256QAM BW=5MHz
LowChannel=370500 RB=25@0



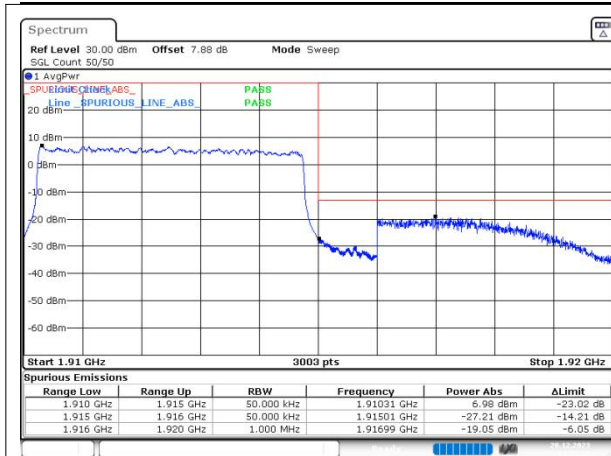
Date: 22.DEC.2023 09:09:30

n25 SCS=15kHz CP_QPSK BW=5MHz LowChannel=370500
RB=25@0



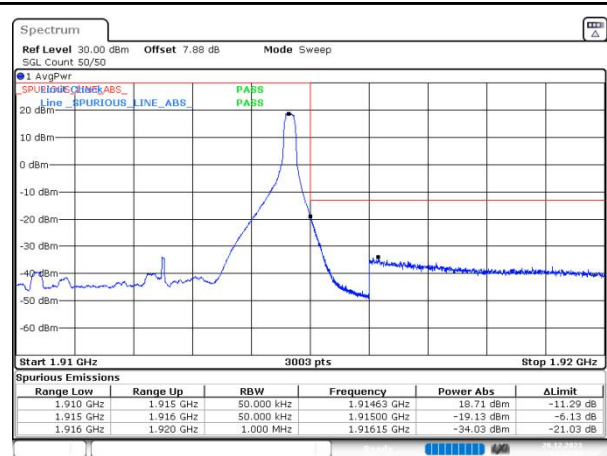
Date: 20.DEC.2023 14:31:59

n25 SCS=15kHz DFT_BPSK BW=5MHz HighChannel=382500
RB=1@24



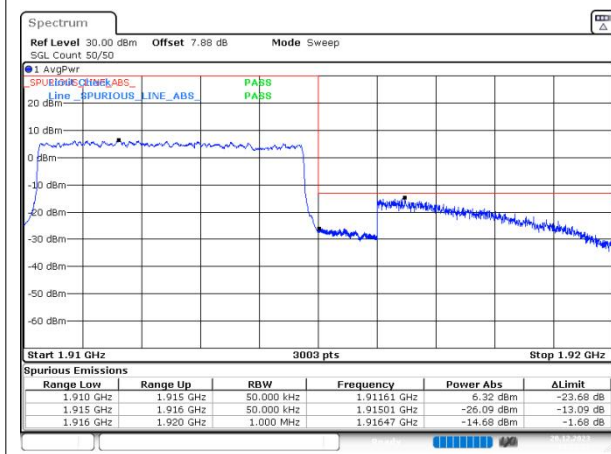
Date: 20.DEC.2023 14:32:26

n25 SCS=15kHz DFT_BPSK BW=5MHz HighChannel=382500
RB=25@0



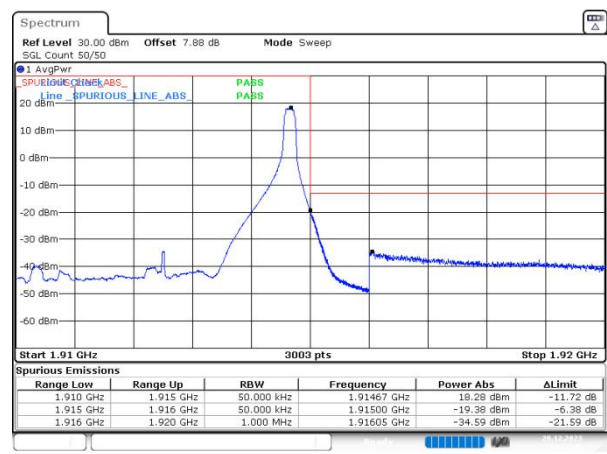
Date: 20.DEC.2023 14:32:54

n25 SCS=15kHz DFT_QPSK BW=5MHz HighChannel=382500
RB=1@24



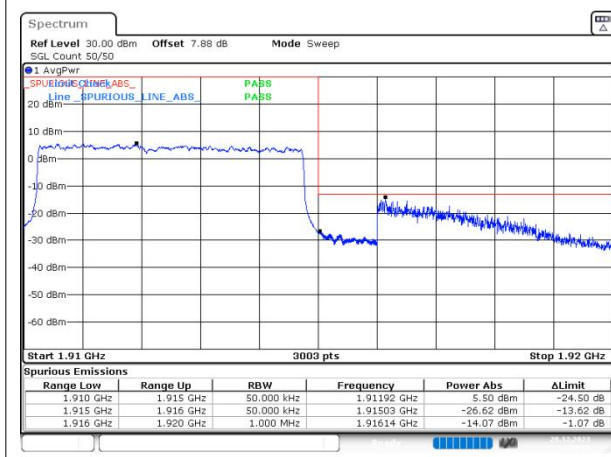
Date: 20.DEC.2023 14:33:21

n25 SCS=15kHz DFT_QPSK BW=5MHz HighChannel=382500
RB=25@0



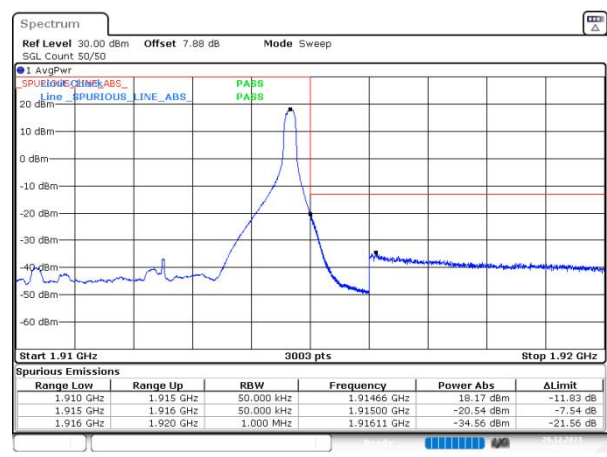
Date: 20.DEC.2023 14:33:49

n25 SCS=15kHz DFT_16QAM BW=5MHz HighChannel=382500
RB=1@24



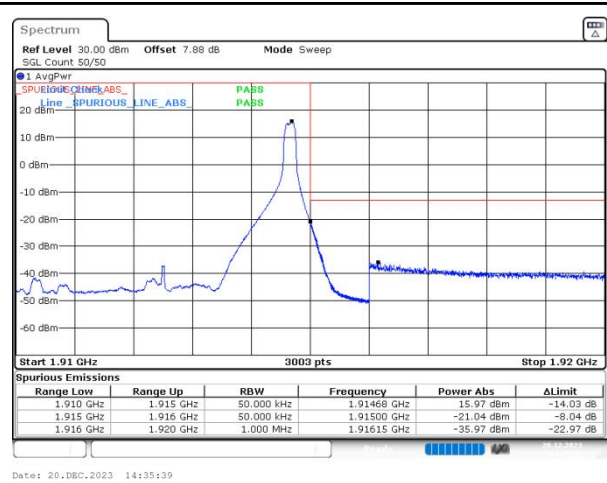
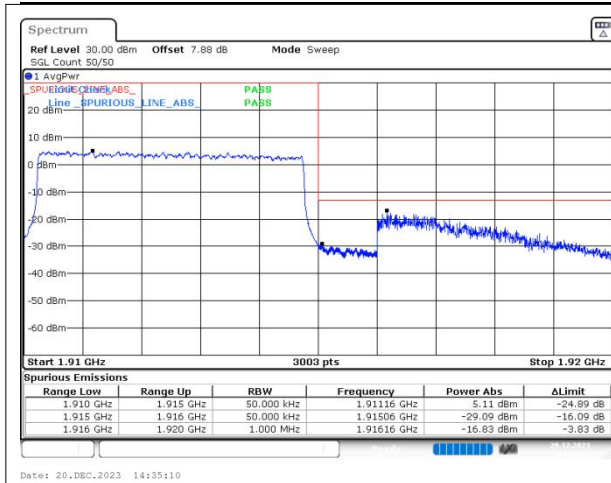
Date: 20.DEC.2023 14:34:16

n25 SCS=15kHz DFT_16QAM BW=5MHz HighChannel=382500
RB=25@0



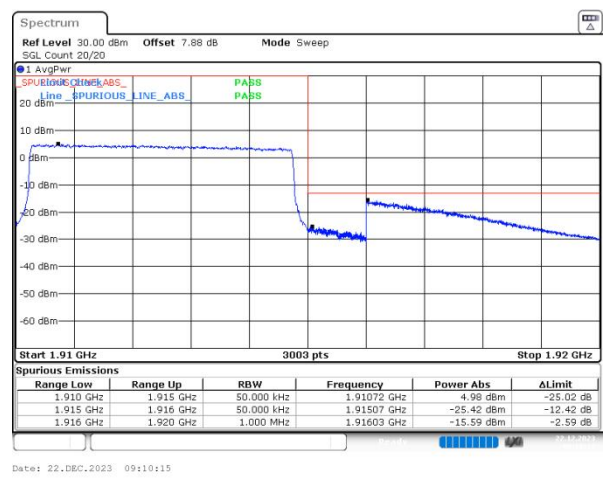
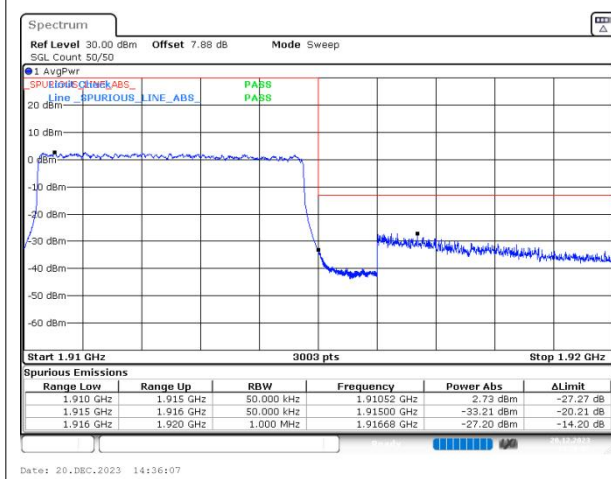
Date: 20.DEC.2023 14:34:43

n25 SCS=15kHz DFT_64QAM BW=5MHz HighChannel=382500
RB=1@24



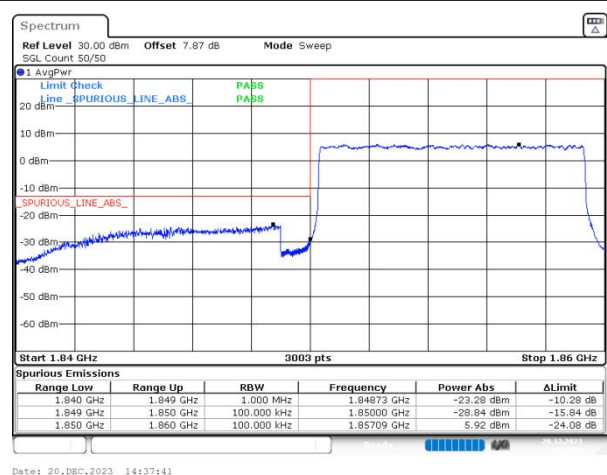
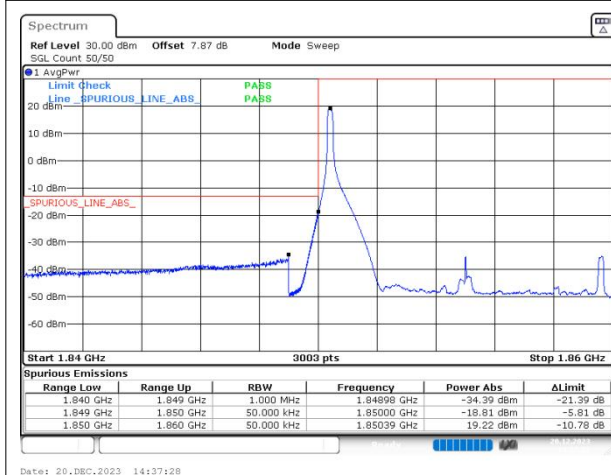
n25 SCS=15kHz DFT_64QAM BW=5MHz HighChannel=382500
RB=25@0

n25 SCS=15kHz DFT_256QAM BW=5MHz
HighChannel=382500 RB=1@24



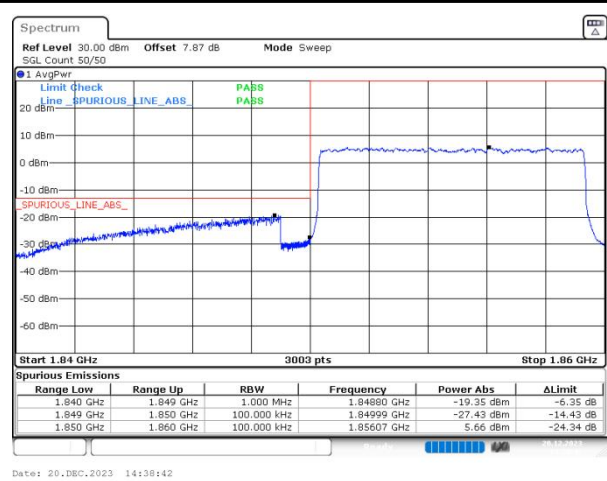
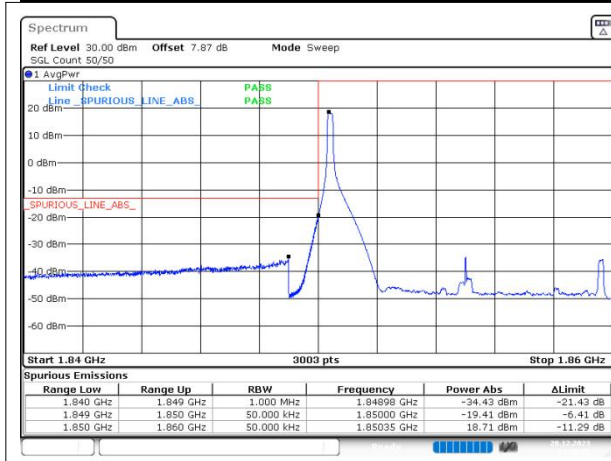
n25 SCS=15kHz DFT_256QAM BW=5MHz
HighChannel=382500 RB=25@0

n25 SCS=15kHz CP_QPSK BW=5MHz HighChannel=382500
RB=25@0



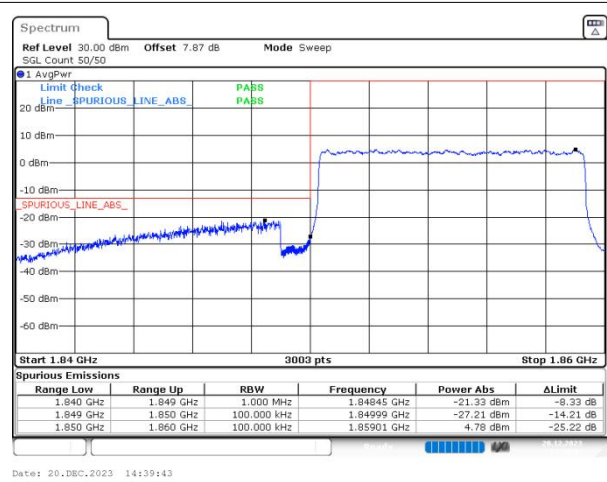
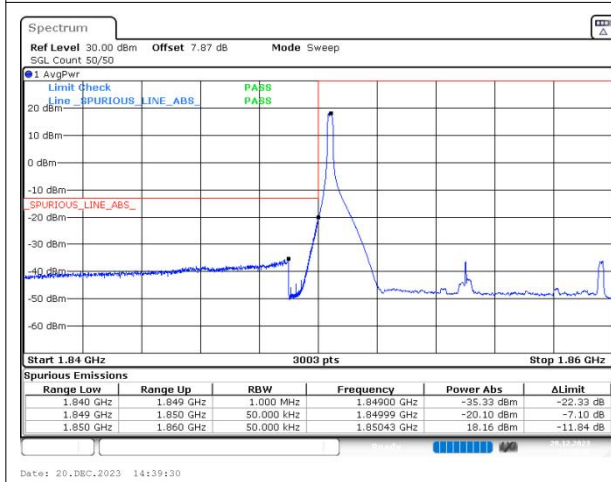
n25 SCS=15kHz DFT_BPSK BW=10MHz LowChannel=371000
RB=1@0

n25 SCS=15kHz DFT_BPSK BW=10MHz LowChannel=371000
RB=50@0



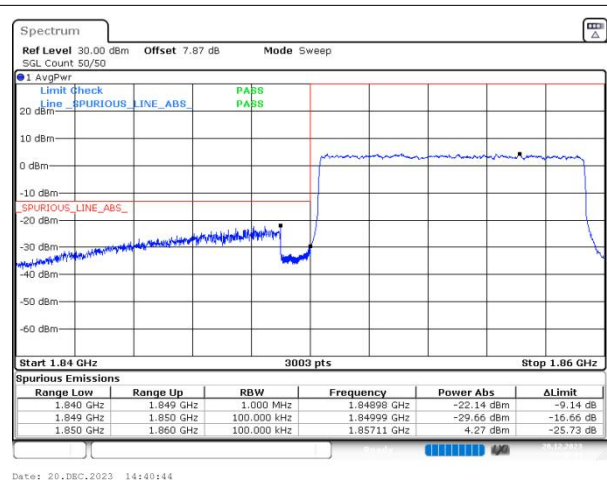
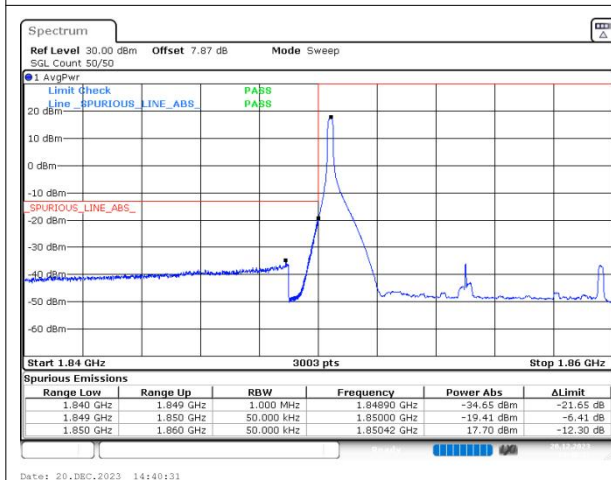
n25 SCS=15kHz DFT_QPSK BW=10MHz LowChannel=371000
RB=1@0

n25 SCS=15kHz DFT_QPSK BW=10MHz LowChannel=371000
RB=50@0



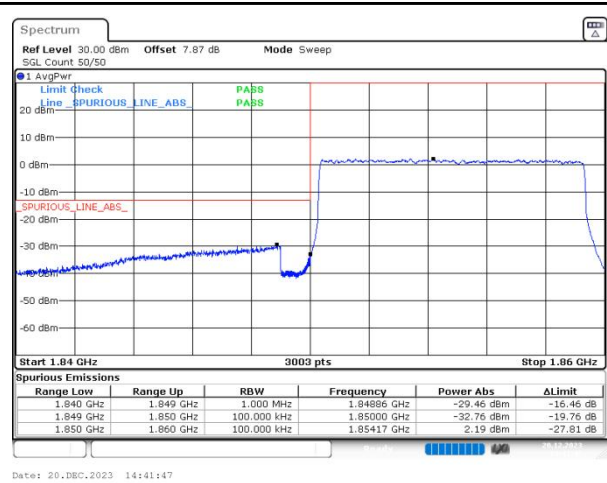
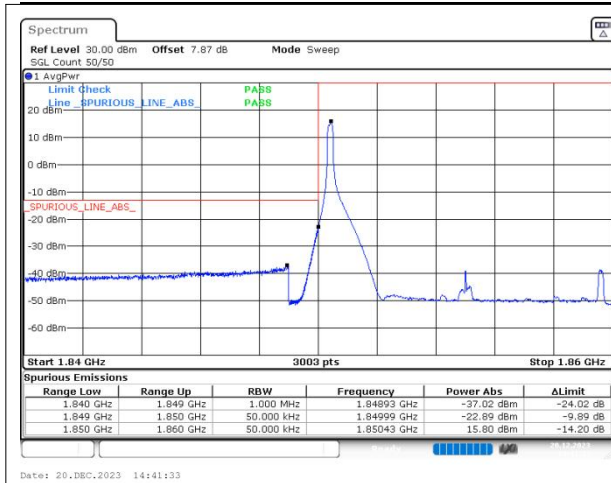
n25 SCS=15kHz DFT_16QAM BW=10MHz
LowChannel=371000 RB=1@0

n25 SCS=15kHz DFT_16QAM BW=10MHz
LowChannel=371000 RB=50@0



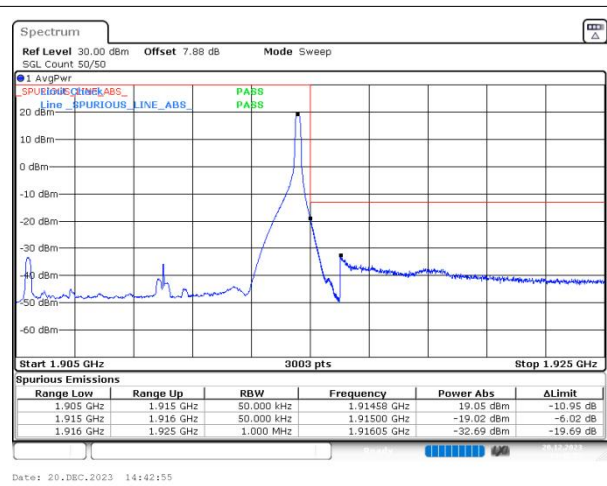
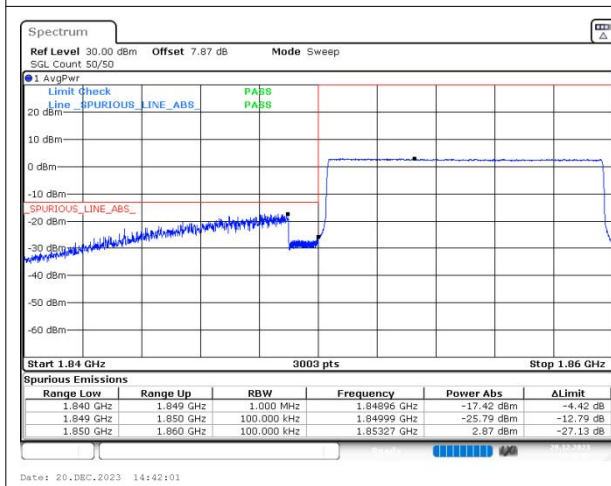
n25 SCS=15kHz DFT_64QAM BW=10MHz
LowChannel=371000 RB=1@0

n25 SCS=15kHz DFT_64QAM BW=10MHz
LowChannel=371000 RB=50@0



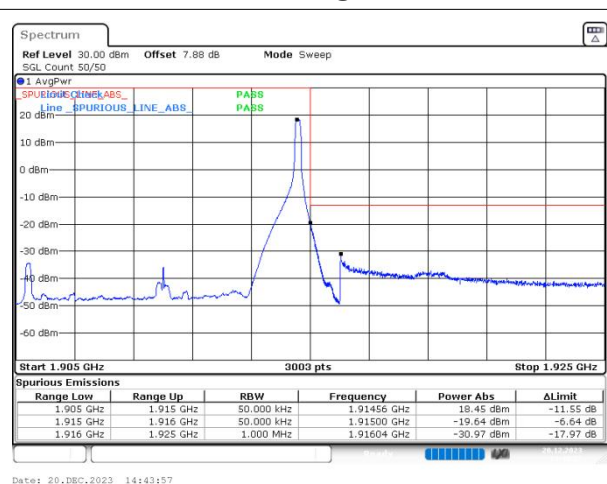
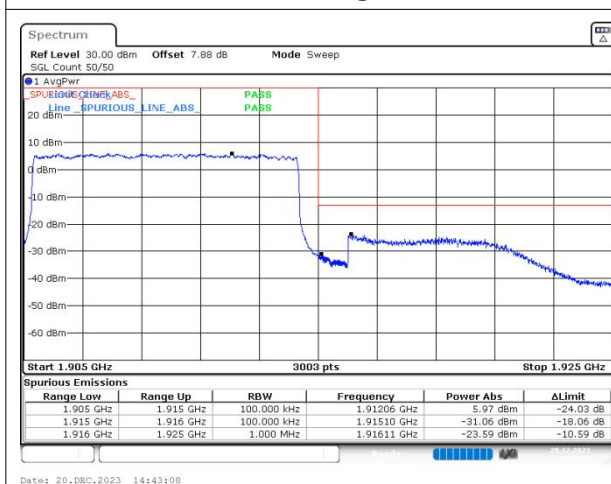
n25 SCS=15kHz DFT_256QAM BW=10MHz
LowChannel=371000 RB=1@0

n25 SCS=15kHz DFT_256QAM BW=10MHz
LowChannel=371000 RB=50@0



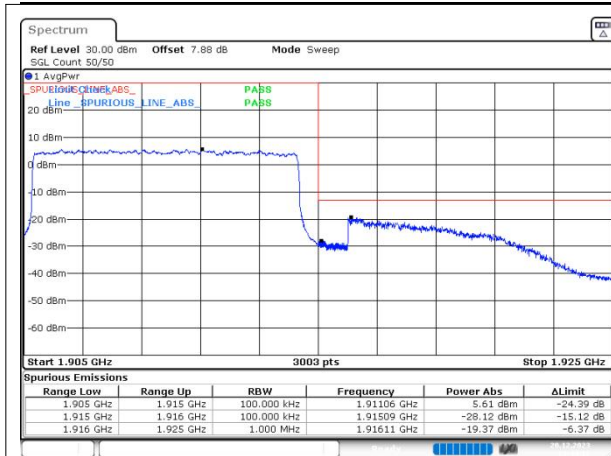
n25 SCS=15kHz CP_QPSK BW=10MHz LowChannel=371000
RB=52@0

n25 SCS=15kHz DFT_BPSK BW=10MHz HighChannel=382000
RB=1@51

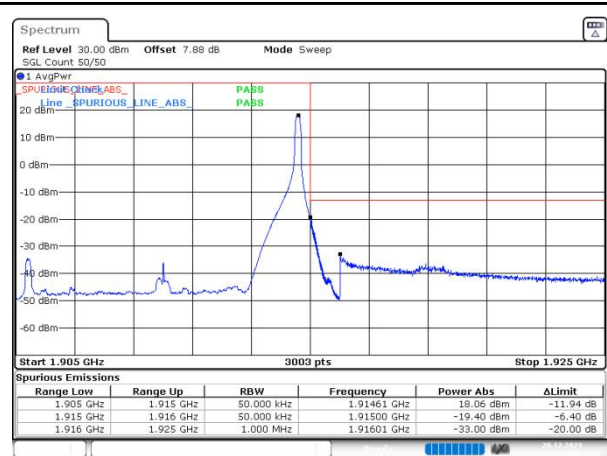


n25 SCS=15kHz DFT_BPSK BW=10MHz HighChannel=382000
RB=50@0

n25 SCS=15kHz DFT_QPSK BW=10MHz HighChannel=382000
RB=1@51



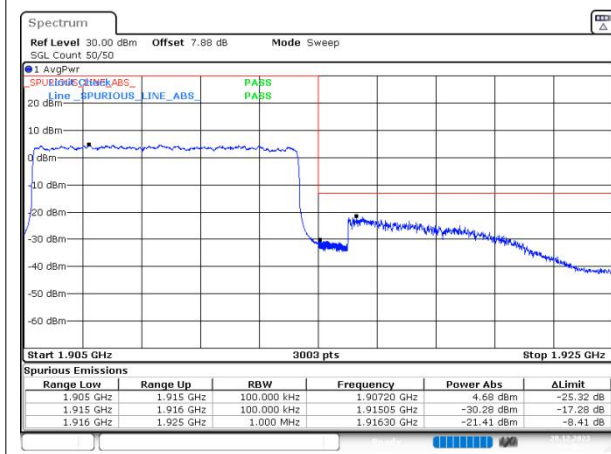
Date: 20.DEC.2023 14:44:10



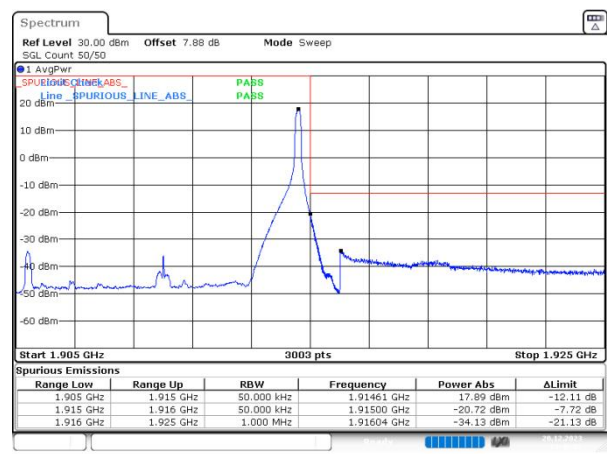
Date: 20.DEC.2023 14:44:59

n25 SCS=15kHz DFT_QPSK BW=10MHz HighChannel=382000
RB=50@0

n25 SCS=15kHz DFT_16QAM BW=10MHz
HighChannel=382000 RB=1@51



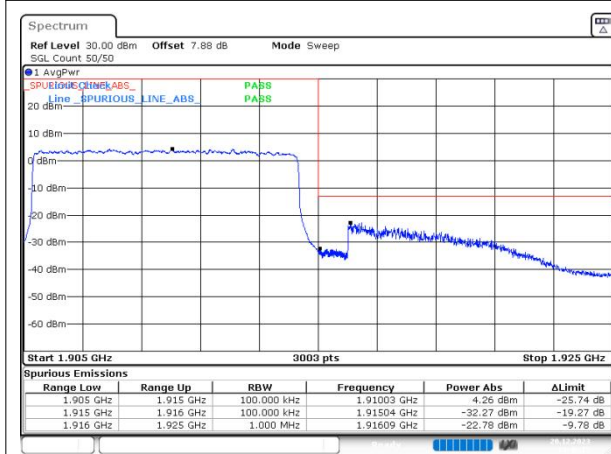
Date: 20.DEC.2023 14:45:12



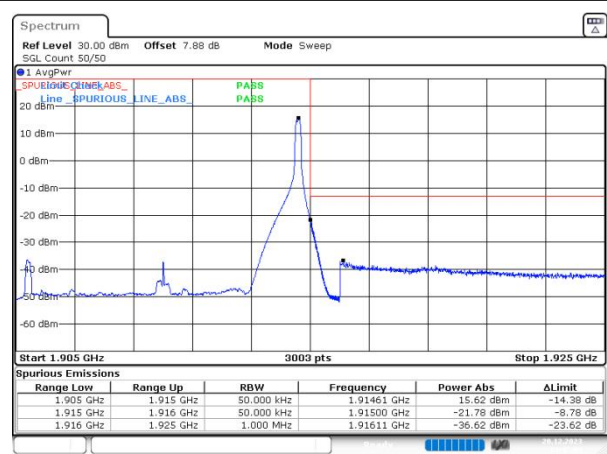
Date: 20.DEC.2023 14:46:01

n25 SCS=15kHz DFT_16QAM BW=10MHz
HighChannel=382000 RB=50@0

n25 SCS=15kHz DFT_64QAM BW=10MHz
HighChannel=382000 RB=1@51



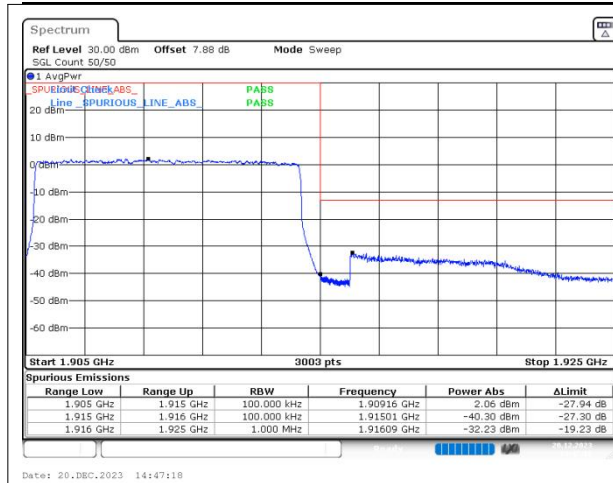
Date: 20.DEC.2023 14:46:14



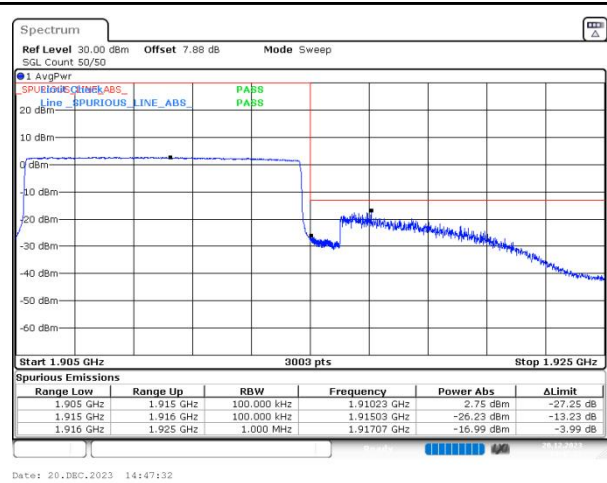
Date: 20.DEC.2023 14:47:04

n25 SCS=15kHz DFT_64QAM BW=10MHz
HighChannel=382000 RB=50@0

n25 SCS=15kHz DFT_256QAM BW=10MHz
HighChannel=382000 RB=1@51



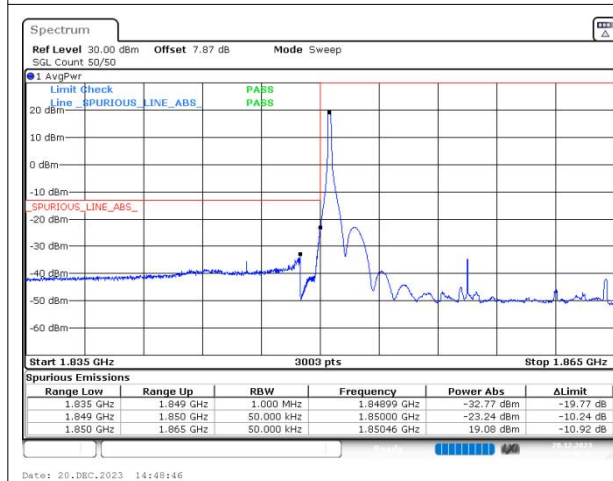
Date: 20.DEC.2023 14:47:18



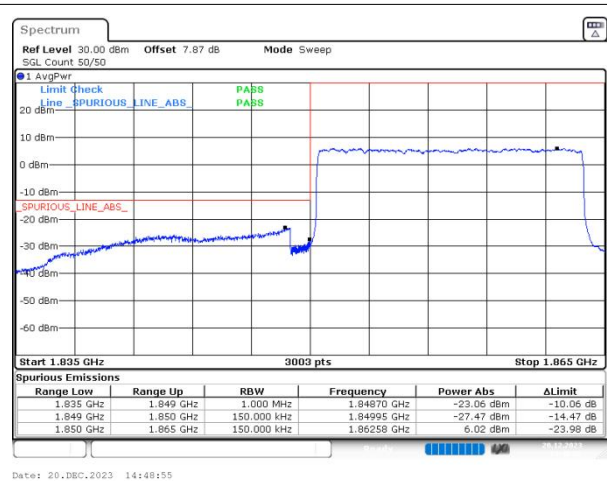
Date: 20.DEC.2023 14:47:32

n25 SCS=15kHz DFT_256QAM BW=10MHz
HighChannel=382000 RB=50@0

n25 SCS=15kHz CP_QPSK BW=10MHz HighChannel=382000
RB=52@0



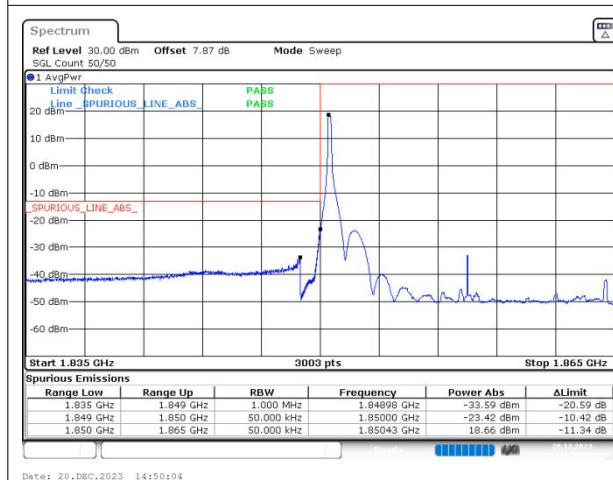
Date: 20.DEC.2023 14:48:16



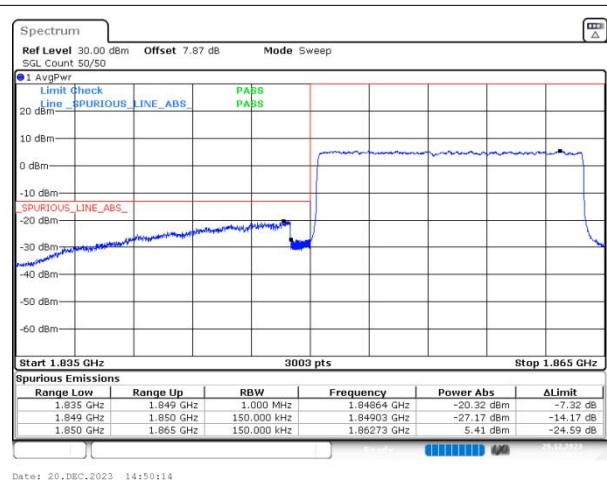
Date: 20.DEC.2023 14:48:55

n25 SCS=15kHz DFT_BPSK BW=15MHz LowChannel=371500
RB=1@0

n25 SCS=15kHz DFT_BPSK BW=15MHz LowChannel=371500
RB=75@0



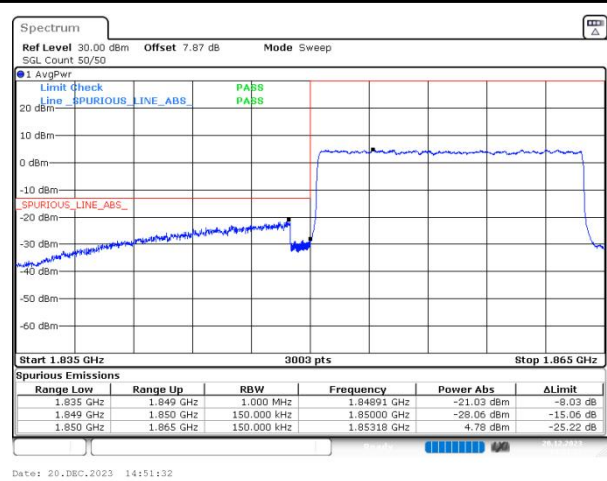
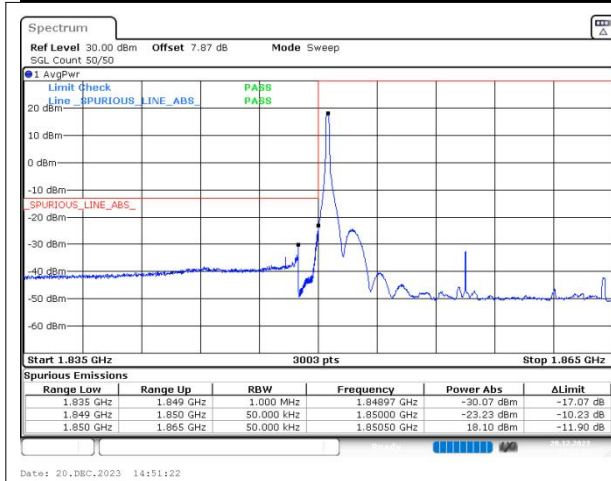
Date: 20.DEC.2023 14:50:04



Date: 20.DEC.2023 14:50:14

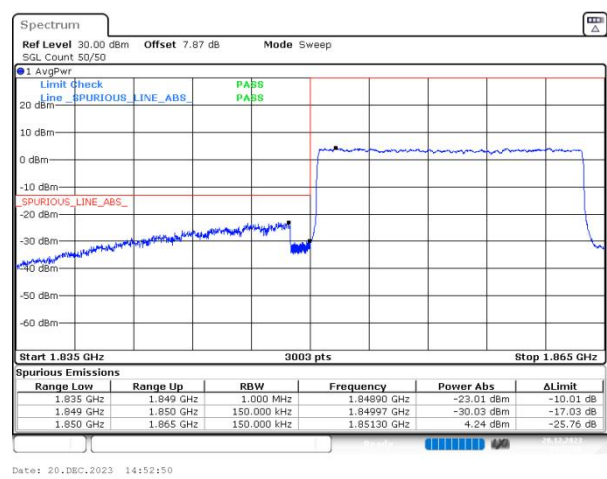
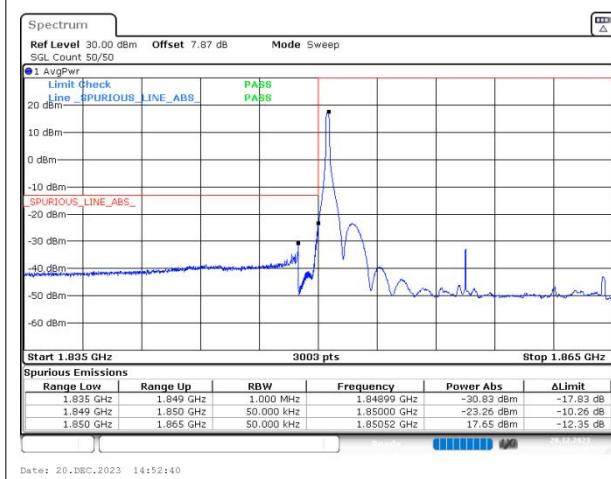
n25 SCS=15kHz DFT_QPSK BW=15MHz LowChannel=371500
RB=1@0

n25 SCS=15kHz DFT_QPSK BW=15MHz LowChannel=371500
RB=75@0



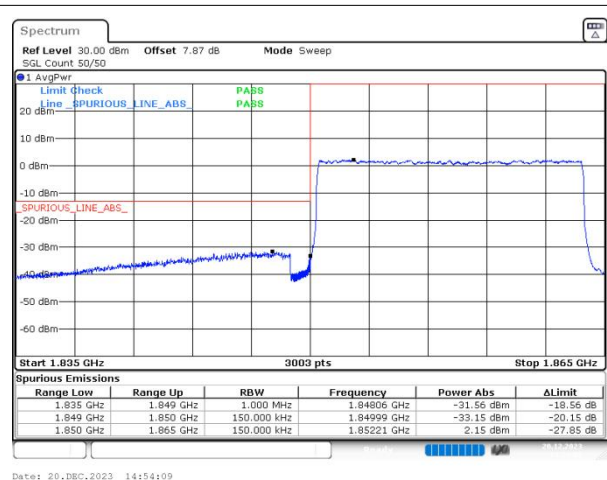
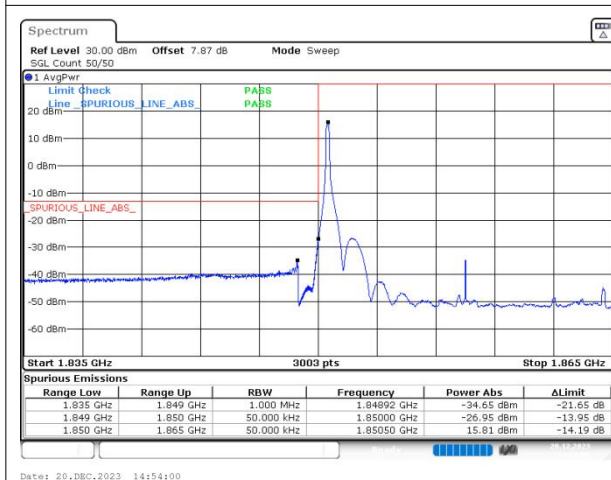
n25 SCS=15kHz DFT_16QAM BW=15MHz
LowChannel=371500 RB=1@0

n25 SCS=15kHz DFT_16QAM BW=15MHz
LowChannel=371500 RB=75@0



n25 SCS=15kHz DFT_64QAM BW=15MHz
LowChannel=371500 RB=1@0

n25 SCS=15kHz DFT_64QAM BW=15MHz
LowChannel=371500 RB=75@0



n25 SCS=15kHz DFT_256QAM BW=15MHz
LowChannel=371500 RB=1@0

n25 SCS=15kHz DFT_256QAM BW=15MHz
LowChannel=371500 RB=75@0