

01. Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dBm)	EIRP (dBm)	Verdict
Band4	1.4	19957	1	#0	QPSK	21.38	2	23.38	PASS
Band4	1.4	19957	1	#Mid	QPSK	21.44	2	23.44	PASS
Band4	1.4	19957	1	#Max	QPSK	21.34	2	23.34	PASS
Band4	1.4	19957	3	#0	QPSK	21.43	2	23.43	PASS
Band4	1.4	19957	3	#Mid	QPSK	21.48	2	23.48	PASS
Band4	1.4	19957	3	#Max	QPSK	21.47	2	23.47	PASS
Band4	1.4	19957	6	#0	QPSK	20.58	2	22.58	PASS
Band4	1.4	19957	1	#0	16QAM	20.77	2	22.77	PASS
Band4	1.4	19957	1	#Mid	16QAM	20.76	2	22.76	PASS
Band4	1.4	19957	1	#Max	16QAM	20.72	2	22.72	PASS
Band4	1.4	19957	3	#0	16QAM	20.43	2	22.43	PASS
Band4	1.4	19957	3	#Mid	16QAM	20.51	2	22.51	PASS
Band4	1.4	19957	3	#Max	16QAM	20.50	2	22.5	PASS
Band4	1.4	19957	6	#0	16QAM	19.73	2	21.73	PASS
Band4	1.4	20175	1	#0	QPSK	21.26	2	23.26	PASS
Band4	1.4	20175	1	#Mid	QPSK	21.32	2	23.32	PASS
Band4	1.4	20175	1	#Max	QPSK	21.22	2	23.22	PASS
Band4	1.4	20175	3	#0	QPSK	21.32	2	23.32	PASS
Band4	1.4	20175	3	#Mid	QPSK	21.31	2	23.31	PASS
Band4	1.4	20175	3	#Max	QPSK	21.33	2	23.33	PASS
Band4	1.4	20175	6	#0	QPSK	20.42	2	22.42	PASS
Band4	1.4	20175	1	#0	16QAM	20.50	2	22.5	PASS
Band4	1.4	20175	1	#Mid	16QAM	20.61	2	22.61	PASS
Band4	1.4	20175	1	#Max	16QAM	20.48	2	22.48	PASS
Band4	1.4	20175	3	#0	16QAM	20.32	2	22.32	PASS
Band4	1.4	20175	3	#Mid	16QAM	20.39	2	22.39	PASS
Band4	1.4	20175	3	#Max	16QAM	20.41	2	22.41	PASS
Band4	1.4	20175	6	#0	16QAM	19.54	2	21.54	PASS
Band4	1.4	20393	1	#0	QPSK	21.13	2	23.13	PASS
Band4	1.4	20393	1	#Mid	QPSK	21.18	2	23.18	PASS
Band4	1.4	20393	1	#Max	QPSK	21.16	2	23.16	PASS
Band4	1.4	20393	3	#0	QPSK	21.22	2	23.22	PASS
Band4	1.4	20393	3	#Mid	QPSK	21.24	2	23.24	PASS
Band4	1.4	20393	3	#Max	QPSK	21.23	2	23.23	PASS
Band4	1.4	20393	6	#0	QPSK	20.36	2	22.36	PASS
Band4	1.4	20393	1	#0	16QAM	20.56	2	22.56	PASS
Band4	1.4	20393	1	#Mid	16QAM	20.46	2	22.46	PASS
Band4	1.4	20393	1	#Max	16QAM	20.39	2	22.39	PASS
Band4	1.4	20393	3	#0	16QAM	20.30	2	22.3	PASS

Band4	1.4	20393	3	#Mid	16QAM	20.26	2	22.26	PASS
Band4	1.4	20393	3	#Max	16QAM	20.29	2	22.29	PASS
Band4	1.4	20393	6	#0	16QAM	19.50	2	21.5	PASS
Band4	3	19965	1	#0	QPSK	21.32	2	23.32	PASS
Band4	3	19965	1	#Mid	QPSK	21.33	2	23.33	PASS
Band4	3	19965	1	#Max	QPSK	21.25	2	23.25	PASS
Band4	3	19965	8	#0	QPSK	20.50	2	22.5	PASS
Band4	3	19965	8	#Mid	QPSK	20.53	2	22.53	PASS
Band4	3	19965	8	#Max	QPSK	20.48	2	22.48	PASS
Band4	3	19965	15	#0	QPSK	20.47	2	22.47	PASS
Band4	3	19965	1	#0	16QAM	20.51	2	22.51	PASS
Band4	3	19965	1	#Mid	16QAM	20.52	2	22.52	PASS
Band4	3	19965	1	#Max	16QAM	20.61	2	22.61	PASS
Band4	3	19965	8	#0	16QAM	19.57	2	21.57	PASS
Band4	3	19965	8	#Mid	16QAM	19.63	2	21.63	PASS
Band4	3	19965	8	#Max	16QAM	19.57	2	21.57	PASS
Band4	3	19965	15	#0	16QAM	19.51	2	21.51	PASS
Band4	3	20175	1	#0	QPSK	21.15	2	23.15	PASS
Band4	3	20175	1	#Mid	QPSK	21.23	2	23.23	PASS
Band4	3	20175	1	#Max	QPSK	21.17	2	23.17	PASS
Band4	3	20175	8	#0	QPSK	20.38	2	22.38	PASS
Band4	3	20175	8	#Mid	QPSK	20.43	2	22.43	PASS
Band4	3	20175	8	#Max	QPSK	20.38	2	22.38	PASS
Band4	3	20175	15	#0	QPSK	20.36	2	22.36	PASS
Band4	3	20175	1	#0	16QAM	20.52	2	22.52	PASS
Band4	3	20175	1	#Mid	16QAM	20.39	2	22.39	PASS
Band4	3	20175	1	#Max	16QAM	20.39	2	22.39	PASS
Band4	3	20175	8	#0	16QAM	19.48	2	21.48	PASS
Band4	3	20175	8	#Mid	16QAM	19.52	2	21.52	PASS
Band4	3	20175	8	#Max	16QAM	19.47	2	21.47	PASS
Band4	3	20175	15	#0	16QAM	19.41	2	21.41	PASS
Band4	3	20385	1	#0	QPSK	21.07	2	23.07	PASS
Band4	3	20385	1	#Mid	QPSK	21.15	2	23.15	PASS
Band4	3	20385	1	#Max	QPSK	21.05	2	23.05	PASS
Band4	3	20385	8	#0	QPSK	20.30	2	22.3	PASS
Band4	3	20385	8	#Mid	QPSK	20.36	2	22.36	PASS
Band4	3	20385	8	#Max	QPSK	20.30	2	22.3	PASS
Band4	3	20385	15	#0	QPSK	20.32	2	22.32	PASS
Band4	3	20385	1	#0	16QAM	20.27	2	22.27	PASS
Band4	3	20385	1	#Mid	16QAM	20.39	2	22.39	PASS
Band4	3	20385	1	#Max	16QAM	20.39	2	22.39	PASS
Band4	3	20385	8	#0	16QAM	19.39	2	21.39	PASS
Band4	3	20385	8	#Mid	16QAM	19.43	2	21.43	PASS

Band4	3	20385	8	#Max	16QAM	19.37	2	21.37	PASS
Band4	3	20385	15	#0	16QAM	19.34	2	21.34	PASS
Band4	5	19975	1	#0	QPSK	22.61	2	24.61	PASS
Band4	5	19975	1	#Mid	QPSK	22.63	2	24.63	PASS
Band4	5	19975	1	#Max	QPSK	22.62	2	24.62	PASS
Band4	5	19975	12	#0	QPSK	21.78	2	23.78	PASS
Band4	5	19975	12	#Mid	QPSK	21.66	2	23.66	PASS
Band4	5	19975	12	#Max	QPSK	21.62	2	23.62	PASS
Band4	5	19975	25	#0	QPSK	21.61	2	23.61	PASS
Band4	5	19975	1	#0	16QAM	21.84	2	23.84	PASS
Band4	5	19975	1	#Mid	16QAM	21.95	2	23.95	PASS
Band4	5	19975	1	#Max	16QAM	21.97	2	23.97	PASS
Band4	5	19975	12	#0	16QAM	20.63	2	22.63	PASS
Band4	5	19975	12	#Mid	16QAM	20.67	2	22.67	PASS
Band4	5	19975	12	#Max	16QAM	20.51	2	22.51	PASS
Band4	5	19975	25	#0	16QAM	20.66	2	22.66	PASS
Band4	5	20175	1	#0	QPSK	22.67	2	24.67	PASS
Band4	5	20175	1	#Mid	QPSK	22.75	2	24.75	PASS
Band4	5	20175	1	#Max	QPSK	22.64	2	24.64	PASS
Band4	5	20175	12	#0	QPSK	21.77	2	23.77	PASS
Band4	5	20175	12	#Mid	QPSK	21.75	2	23.75	PASS
Band4	5	20175	12	#Max	QPSK	21.77	2	23.77	PASS
Band4	5	20175	25	#0	QPSK	21.74	2	23.74	PASS
Band4	5	20175	1	#0	16QAM	22.04	2	24.04	PASS
Band4	5	20175	1	#Mid	16QAM	22.02	2	24.02	PASS
Band4	5	20175	1	#Max	16QAM	21.99	2	23.99	PASS
Band4	5	20175	12	#0	16QAM	20.74	2	22.74	PASS
Band4	5	20175	12	#Mid	16QAM	20.80	2	22.8	PASS
Band4	5	20175	12	#Max	16QAM	20.60	2	22.6	PASS
Band4	5	20175	25	#0	16QAM	20.84	2	22.84	PASS
Band4	5	20375	1	#0	QPSK	22.84	2	24.84	PASS
Band4	5	20375	1	#Mid	QPSK	22.91	2	24.91	PASS
Band4	5	20375	1	#Max	QPSK	22.92	2	24.92	PASS
Band4	5	20375	12	#0	QPSK	21.93	2	23.93	PASS
Band4	5	20375	12	#Mid	QPSK	22.07	2	24.07	PASS
Band4	5	20375	12	#Max	QPSK	22.06	2	24.06	PASS
Band4	5	20375	25	#0	QPSK	22.03	2	24.03	PASS
Band4	5	20375	1	#0	16QAM	22.35	2	24.35	PASS
Band4	5	20375	1	#Mid	16QAM	22.20	2	24.2	PASS
Band4	5	20375	1	#Max	16QAM	22.28	2	24.28	PASS
Band4	5	20375	12	#0	16QAM	21.00	2	23	PASS
Band4	5	20375	12	#Mid	16QAM	21.04	2	23.04	PASS
Band4	5	20375	12	#Max	16QAM	21.15	2	23.15	PASS

Band4	5	20375	25	#0	16QAM	20.92	2	22.92	PASS
-------	---	-------	----	----	-------	-------	---	-------	------

02. Frequency stability

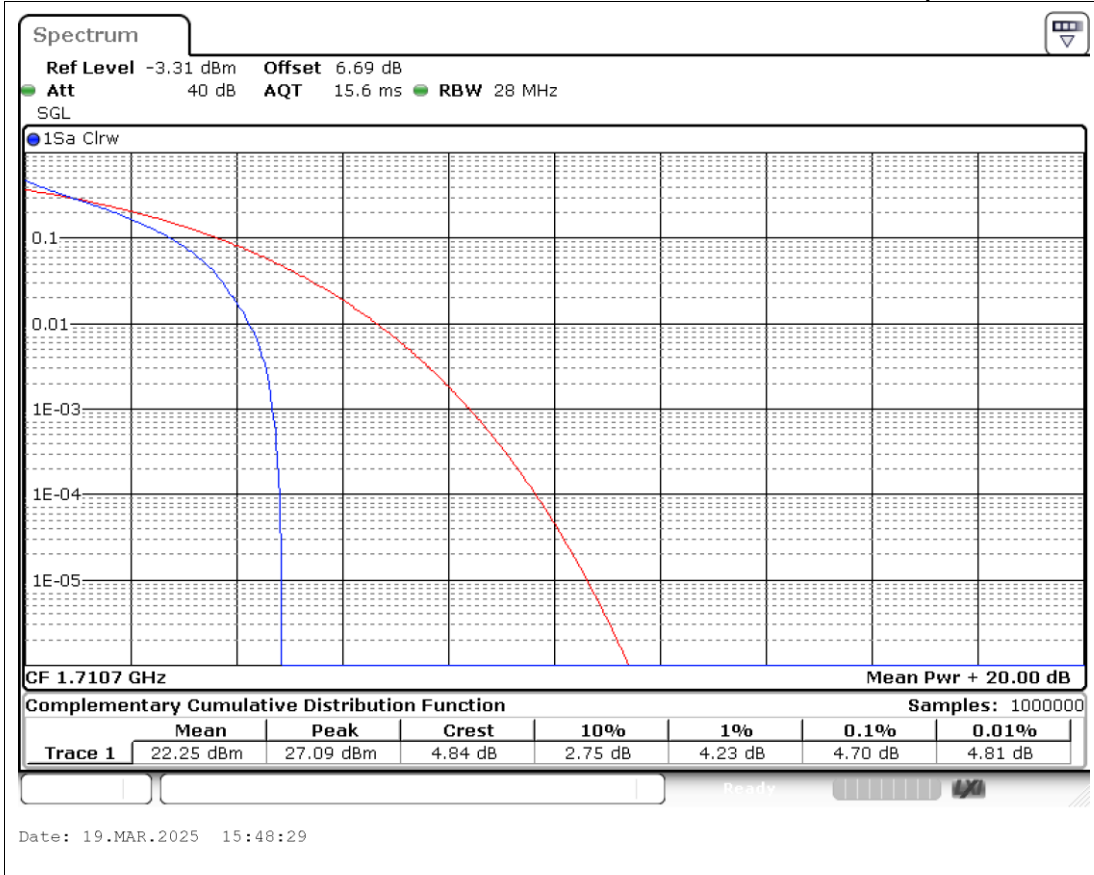
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Voltage (Vdc)	Temperature (°C)	Result(Hz)	Result (ppm)	Limit (ppm)	Verdict
Band4	1.4	19957	6	#0	QPSK	VL	NT	0.10	0.000	±2.5	PASS
Band4	1.4	19957	6	#0	QPSK	VN	NT	0.40	0.000	±2.5	PASS
Band4	1.4	19957	6	#0	QPSK	VH	NT	-0.10	0.000	±2.5	PASS
Band4	1.4	19957	6	#0	QPSK	NV	-30	0.50	0.000	±2.5	PASS
Band4	1.4	19957	6	#0	QPSK	NV	-20	0.90	0.001	±2.5	PASS
Band4	1.4	19957	6	#0	QPSK	NV	-10	0.80	0.000	±2.5	PASS
Band4	1.4	19957	6	#0	QPSK	NV	0	-1.70	-0.001	±2.5	PASS
Band4	1.4	19957	6	#0	QPSK	NV	10	-0.70	0.000	±2.5	PASS
Band4	1.4	19957	6	#0	QPSK	NV	20	0.90	0.001	±2.5	PASS
Band4	1.4	19957	6	#0	16QAM	VL	NT	-2.60	-0.002	±2.5	PASS
Band4	1.4	19957	6	#0	16QAM	VN	NT	2.20	0.001	±2.5	PASS
Band4	1.4	19957	6	#0	16QAM	VH	NT	-2.10	-0.001	±2.5	PASS
Band4	1.4	19957	6	#0	16QAM	NV	-30	-0.20	0.000	±2.5	PASS
Band4	1.4	19957	6	#0	16QAM	NV	-20	-0.80	0.000	±2.5	PASS
Band4	1.4	19957	6	#0	16QAM	NV	-10	0.70	0.000	±2.5	PASS
Band4	1.4	19957	6	#0	16QAM	NV	0	3.40	0.002	±2.5	PASS
Band4	1.4	19957	6	#0	16QAM	NV	10	2.10	0.001	±2.5	PASS
Band4	1.4	19957	6	#0	16QAM	NV	20	2.30	0.001	±2.5	PASS
Band4	1.4	20175	6	#0	QPSK	VL	NT	-17.20	-0.010	±2.5	PASS
Band4	1.4	20175	6	#0	QPSK	VN	NT	-16.40	-0.009	±2.5	PASS
Band4	1.4	20175	6	#0	QPSK	VH	NT	-19.20	-0.011	±2.5	PASS
Band4	1.4	20175	6	#0	QPSK	NV	-30	-14.50	-0.008	±2.5	PASS
Band4	1.4	20175	6	#0	QPSK	NV	-20	-15.90	-0.009	±2.5	PASS
Band4	1.4	20175	6	#0	QPSK	NV	-10	-15.70	-0.009	±2.5	PASS
Band4	1.4	20175	6	#0	QPSK	NV	0	-13.90	-0.008	±2.5	PASS
Band4	1.4	20175	6	#0	QPSK	NV	10	-15.50	-0.009	±2.5	PASS
Band4	1.4	20175	6	#0	QPSK	NV	20	-15.00	-0.009	±2.5	PASS
Band4	1.4	20175	6	#0	16QAM	VL	NT	-9.10	-0.005	±2.5	PASS
Band4	1.4	20175	6	#0	16QAM	VN	NT	-11.70	-0.007	±2.5	PASS
Band4	1.4	20175	6	#0	16QAM	VH	NT	-12.90	-0.007	±2.5	PASS
Band4	1.4	20175	6	#0	16QAM	NV	-30	-10.10	-0.006	±2.5	PASS
Band4	1.4	20175	6	#0	16QAM	NV	-20	-13.40	-0.008	±2.5	PASS
Band4	1.4	20175	6	#0	16QAM	NV	-10	-9.20	-0.005	±2.5	PASS
Band4	1.4	20175	6	#0	16QAM	NV	0	-8.40	-0.005	±2.5	PASS
Band4	1.4	20175	6	#0	16QAM	NV	10	-6.40	-0.004	±2.5	PASS
Band4	1.4	20175	6	#0	16QAM	NV	20	-8.60	-0.005	±2.5	PASS
Band4	1.4	20393	6	#0	QPSK	VL	NT	5.40	0.003	±2.5	PASS
Band4	1.4	20393	6	#0	QPSK	VN	NT	1.70	0.001	±2.5	PASS

Band4	1.4	20393	6	#0	QPSK	VH	NT	-1.20	-0.001	±2.5	PASS
Band4	1.4	20393	6	#0	QPSK	NV	-30	-3.70	-0.002	±2.5	PASS
Band4	1.4	20393	6	#0	QPSK	NV	-20	3.00	0.002	±2.5	PASS
Band4	1.4	20393	6	#0	QPSK	NV	-10	-0.60	0.000	±2.5	PASS
Band4	1.4	20393	6	#0	QPSK	NV	0	-0.50	0.000	±2.5	PASS
Band4	1.4	20393	6	#0	QPSK	NV	10	6.30	0.004	±2.5	PASS
Band4	1.4	20393	6	#0	QPSK	NV	20	2.80	0.002	±2.5	PASS
Band4	1.4	20393	6	#0	16QAM	VL	NT	7.30	0.004	±2.5	PASS
Band4	1.4	20393	6	#0	16QAM	VN	NT	-0.60	0.000	±2.5	PASS
Band4	1.4	20393	6	#0	16QAM	VH	NT	4.30	0.002	±2.5	PASS
Band4	1.4	20393	6	#0	16QAM	NV	-30	8.70	0.005	±2.5	PASS
Band4	1.4	20393	6	#0	16QAM	NV	-20	8.50	0.005	±2.5	PASS
Band4	1.4	20393	6	#0	16QAM	NV	-10	1.70	0.001	±2.5	PASS
Band4	1.4	20393	6	#0	16QAM	NV	0	4.10	0.002	±2.5	PASS
Band4	1.4	20393	6	#0	16QAM	NV	10	3.90	0.002	±2.5	PASS
Band4	1.4	20393	6	#0	16QAM	NV	20	5.40	0.003	±2.5	PASS

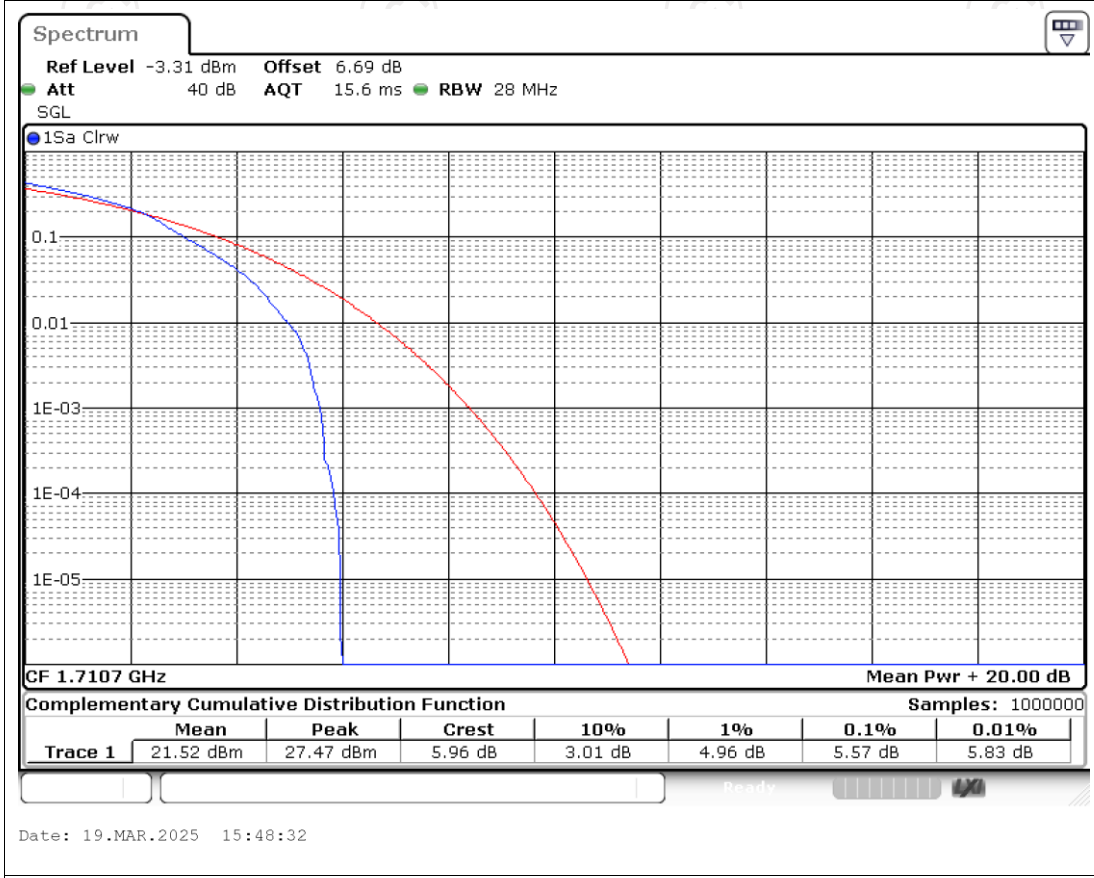


03. Peak-to-Average Ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	High Limit (dB)	Verdict
Band4	1.4	19957	1	#0	QPSK	4.70	13	PASS
Band4	1.4	19957	1	#0	16QAM	5.57	13	PASS
Band4	1.4	20175	1	#0	QPSK	5.86	13	PASS
Band4	1.4	20175	1	#0	16QAM	7.01	13	PASS
Band4	1.4	20393	1	#0	QPSK	5.16	13	PASS
Band4	1.4	20393	1	#0	16QAM	6.14	13	PASS
Band4	3	19965	1	#0	QPSK	4.70	13	PASS
Band4	3	19965	1	#0	16QAM	5.62	13	PASS
Band4	3	20175	1	#0	QPSK	5.88	13	PASS
Band4	3	20175	1	#0	16QAM	6.99	13	PASS
Band4	3	20385	1	#0	QPSK	5.39	13	PASS
Band4	3	20385	1	#0	16QAM	6.41	13	PASS
Band4	5	19975	1	#0	QPSK	4.52	13	PASS
Band4	5	19975	1	#0	16QAM	5.45	13	PASS
Band4	5	20175	1	#0	QPSK	5.91	13	PASS
Band4	5	20175	1	#0	16QAM	7.01	13	PASS
Band4	5	20375	1	#0	QPSK	5.45	13	PASS
Band4	5	20375	1	#0	16QAM	6.43	13	PASS



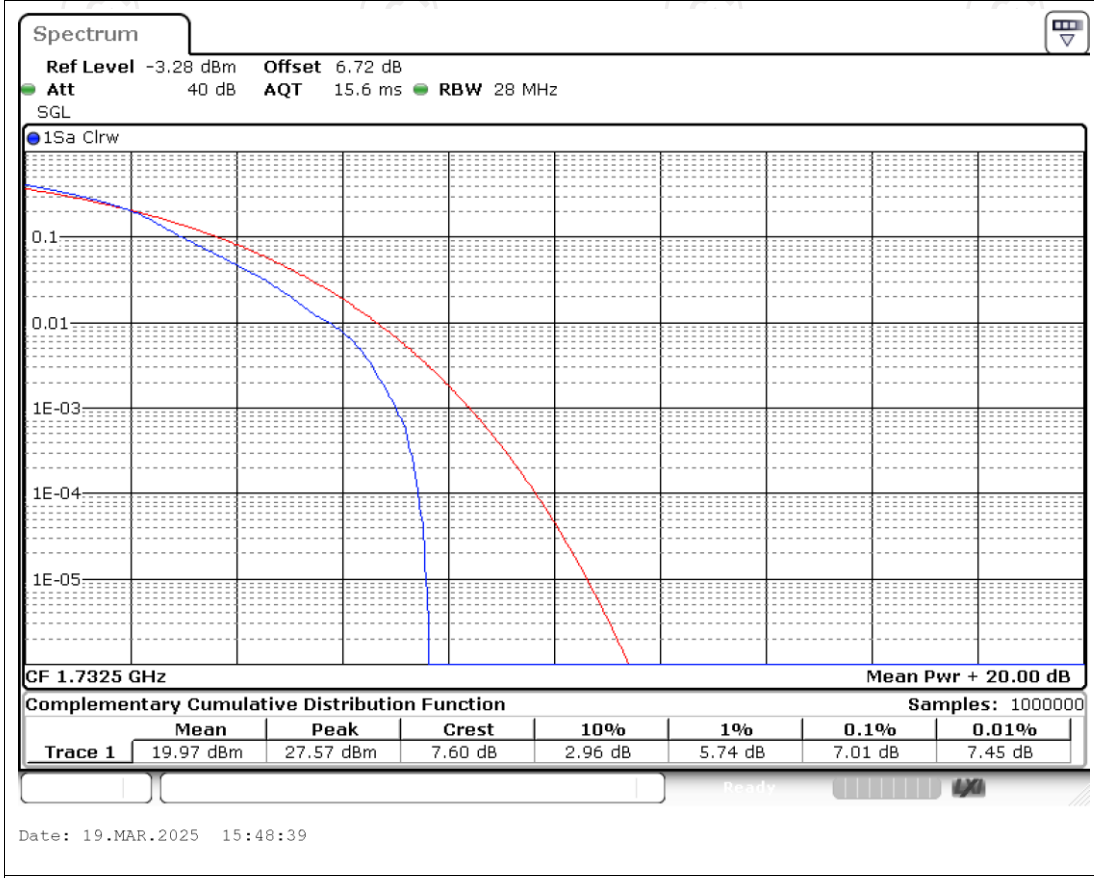
Band4 QPSK BW=1.4MHz Channel=19957 RB Size=1 Position=#0



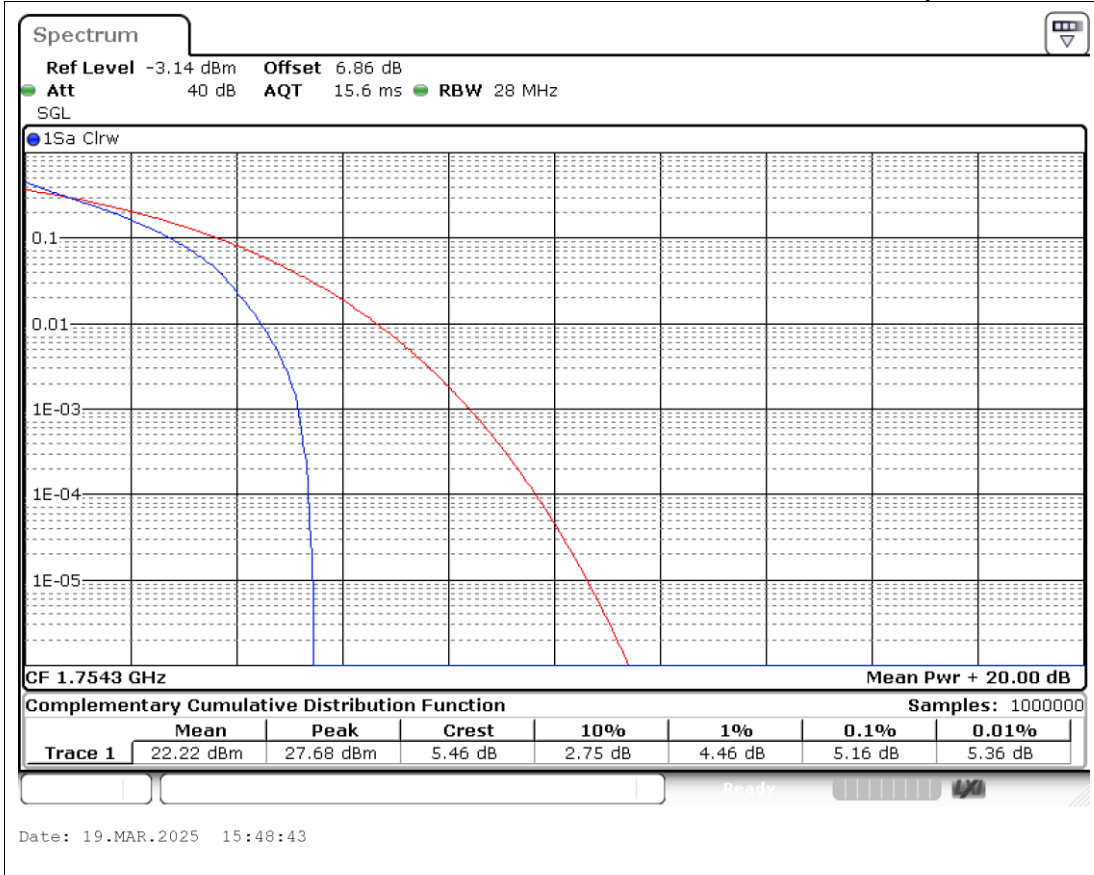
Band4 16QAM BW=1.4MHz Channel=19957 RB Size=1 Position=#0



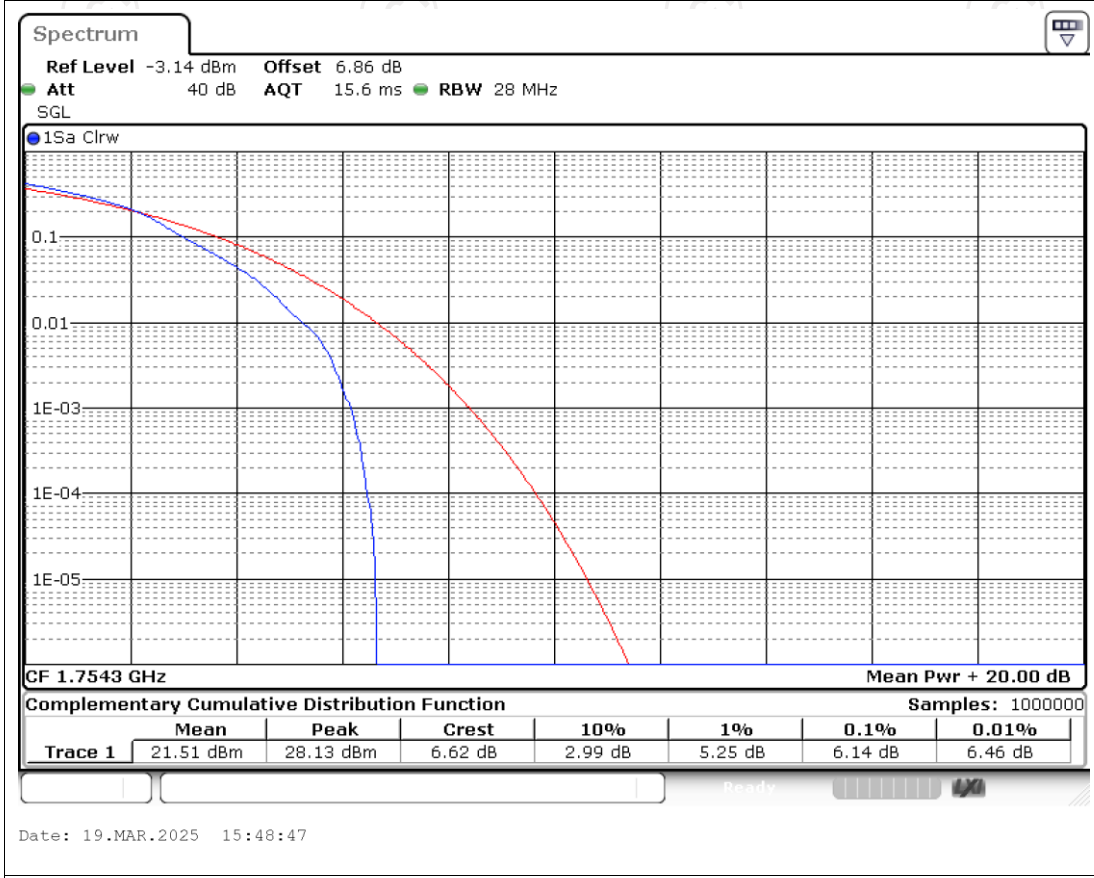
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=1 Position=#0



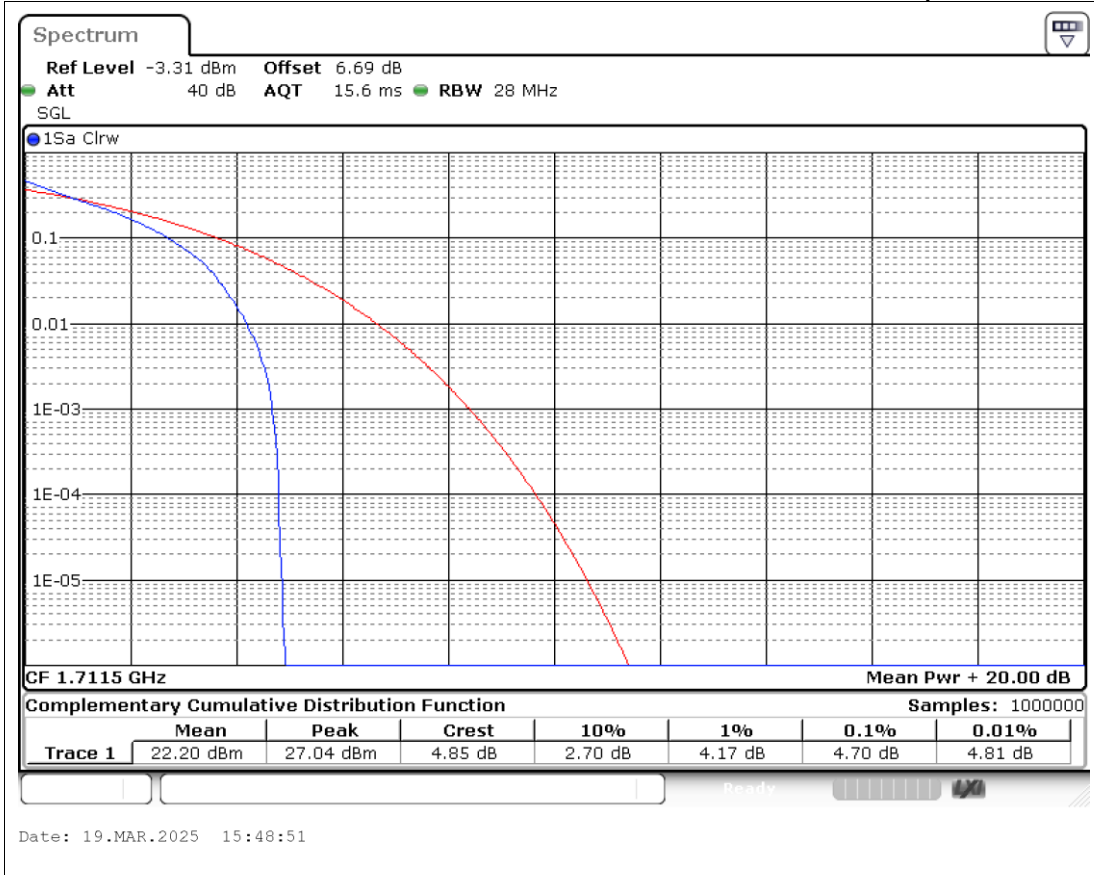
Band4 16QAM BW=1.4MHz Channel=20175 RB Size=1 Position=#0



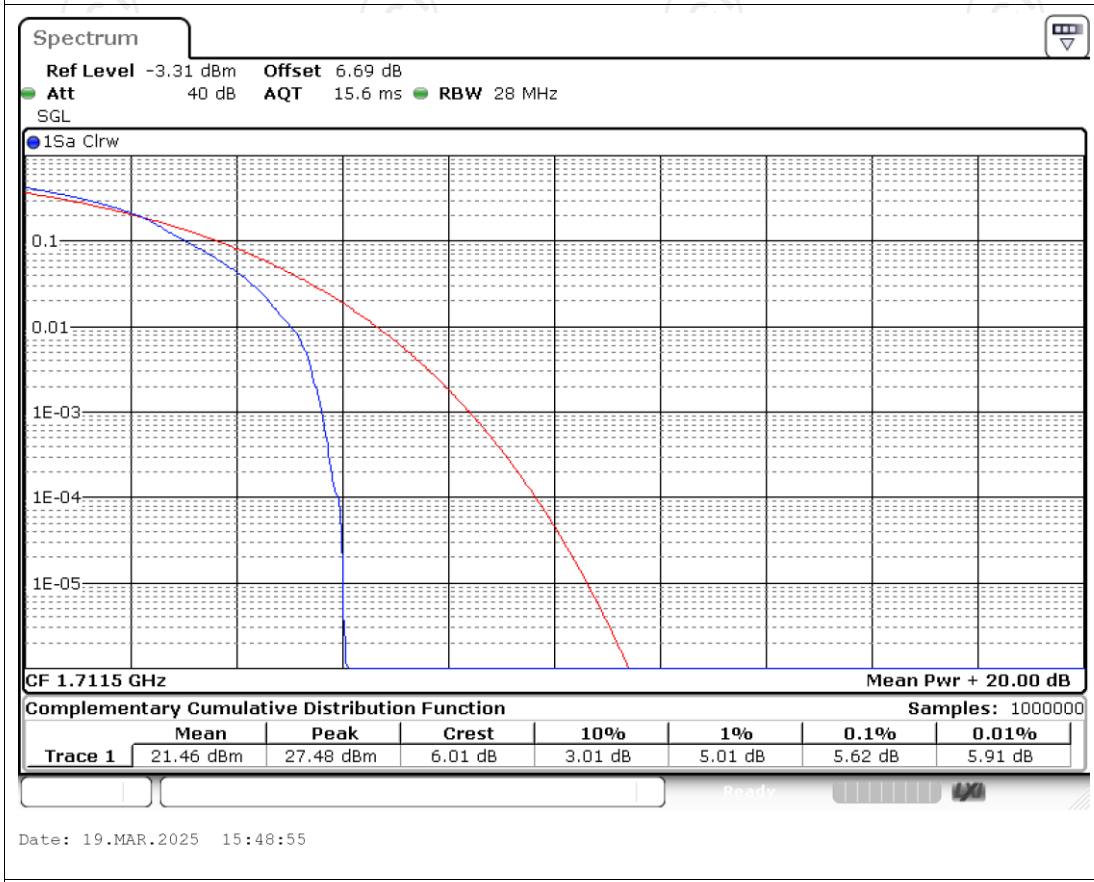
Band4 QPSK BW=1.4MHz Channel=20393 RB Size=1 Position=#0



Band4 16QAM BW=1.4MHz Channel=20393 RB Size=1 Position=#0



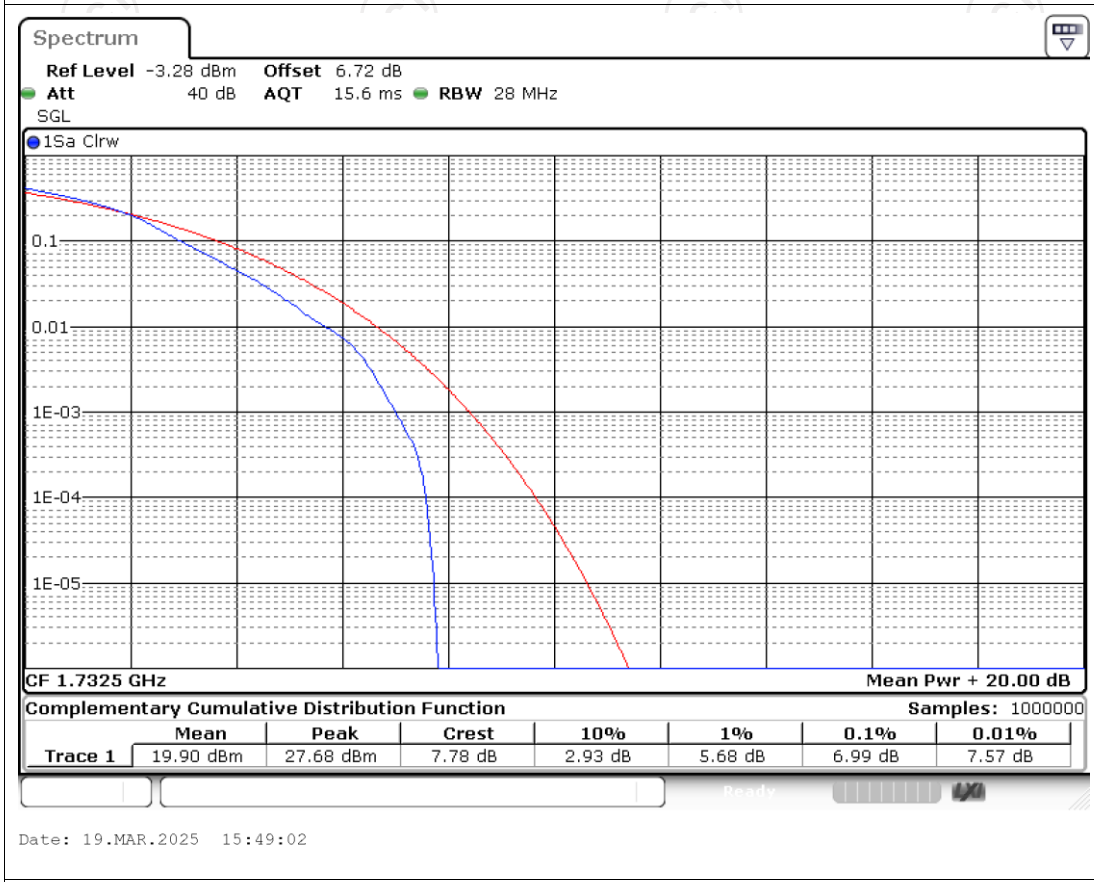
Band4 QPSK BW=3MHz Channel=19965 RB Size=1 Position=#0



Band4 16QAM BW=3MHz Channel=19965 RB Size=1 Position=#0



Band4 QPSK BW=3MHz Channel=20175 RB Size=1 Position=#0



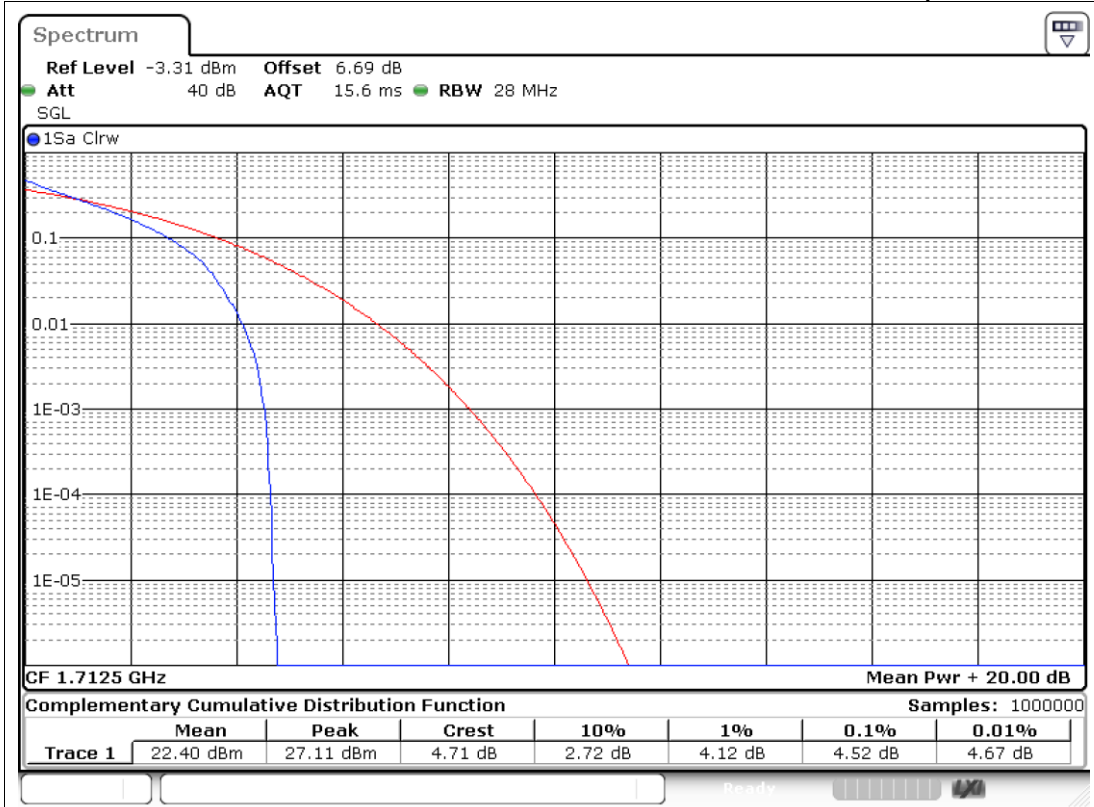
Band4 16QAM BW=3MHz Channel=20175 RB Size=1 Position=#0



Band4 QPSK BW=3MHz Channel=20385 RB Size=1 Position=#0

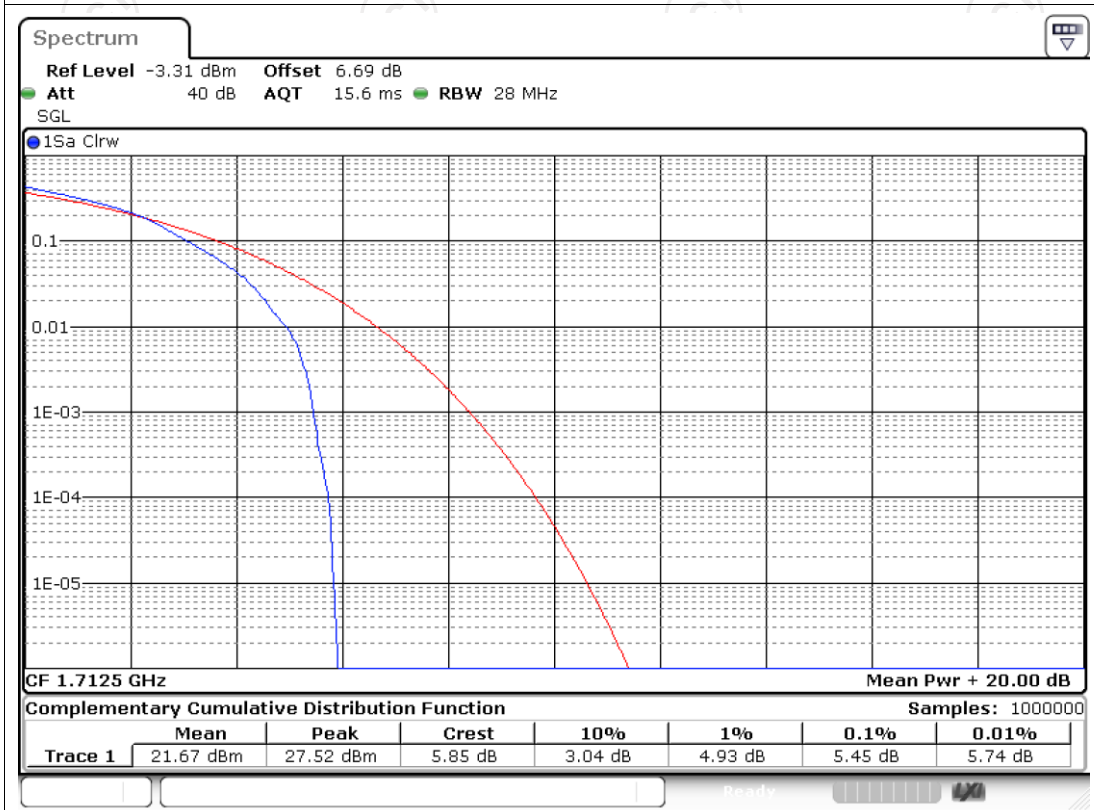


Band4 16QAM BW=3MHz Channel=20385 RB Size=1 Position=#0



Date: 19.MAR.2025 15:49:14

Band4 QPSK BW=5MHz Channel=19975 RB Size=1 Position=#0

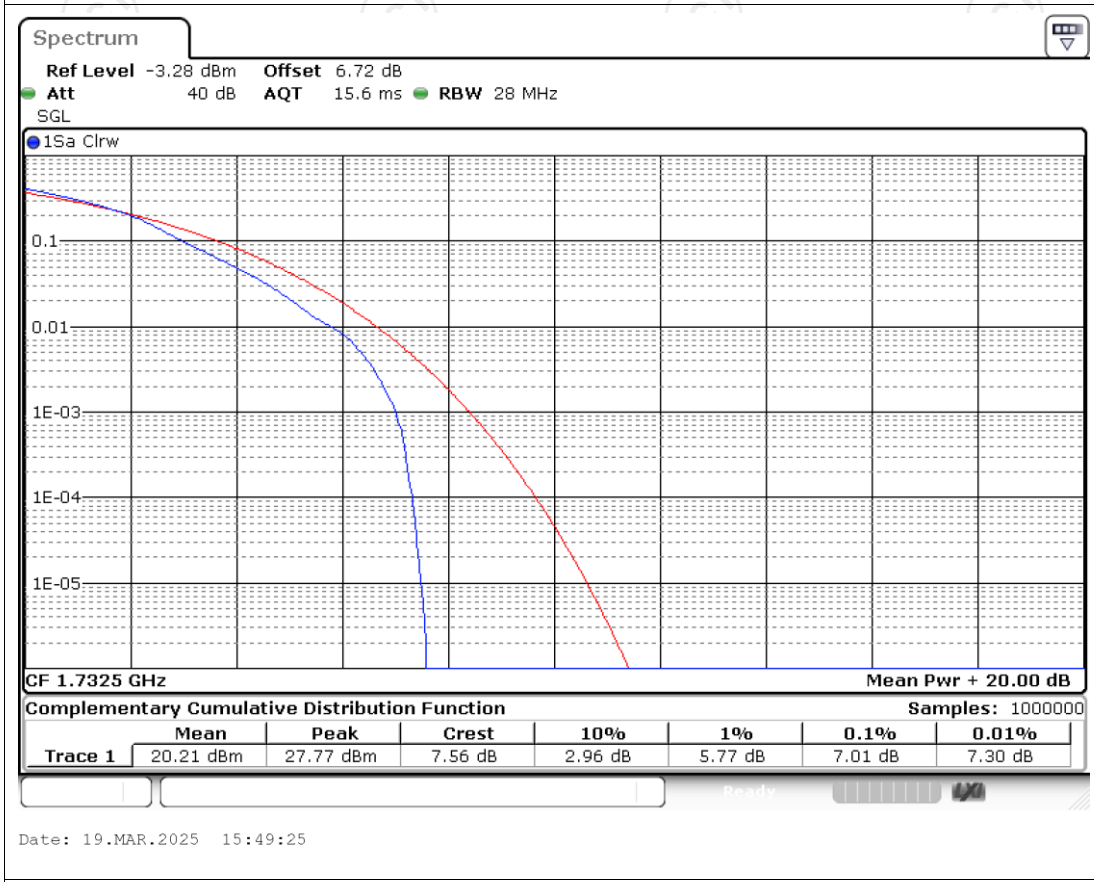


Date: 19.MAR.2025 15:49:18

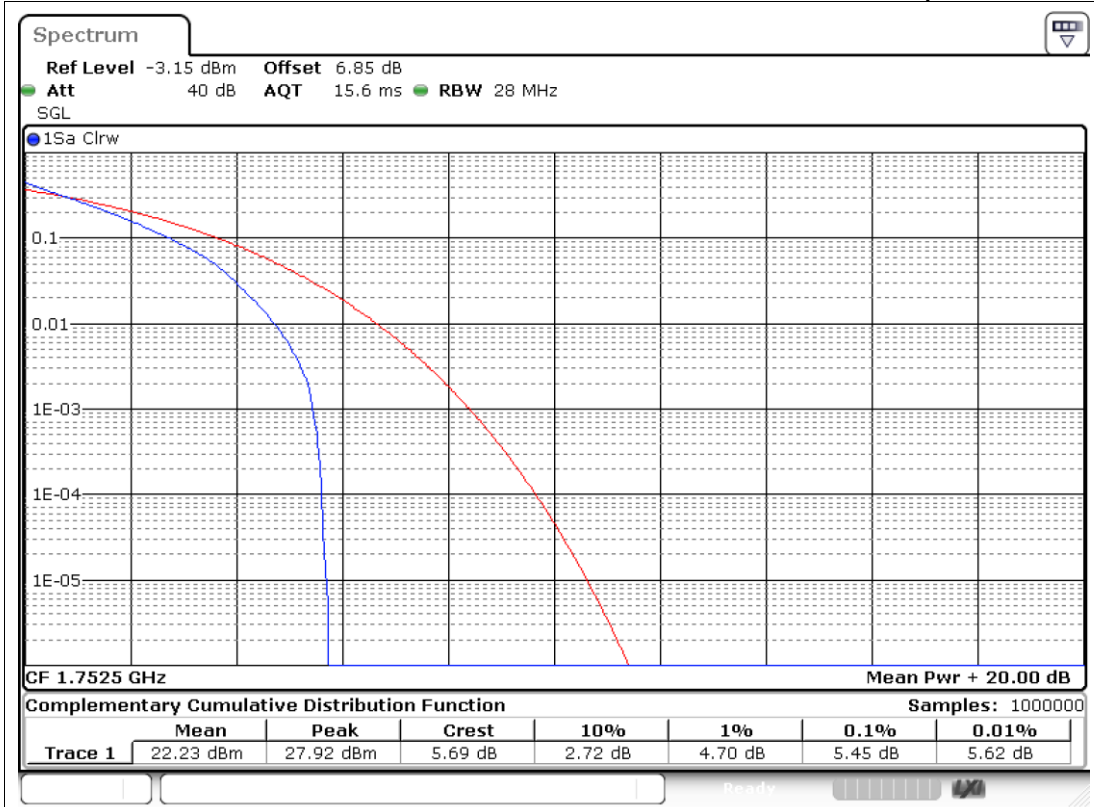
Band4 16QAM BW=5MHz Channel=19975 RB Size=1 Position=#0



Band4 QPSK BW=5MHz Channel=20175 RB Size=1 Position=#0

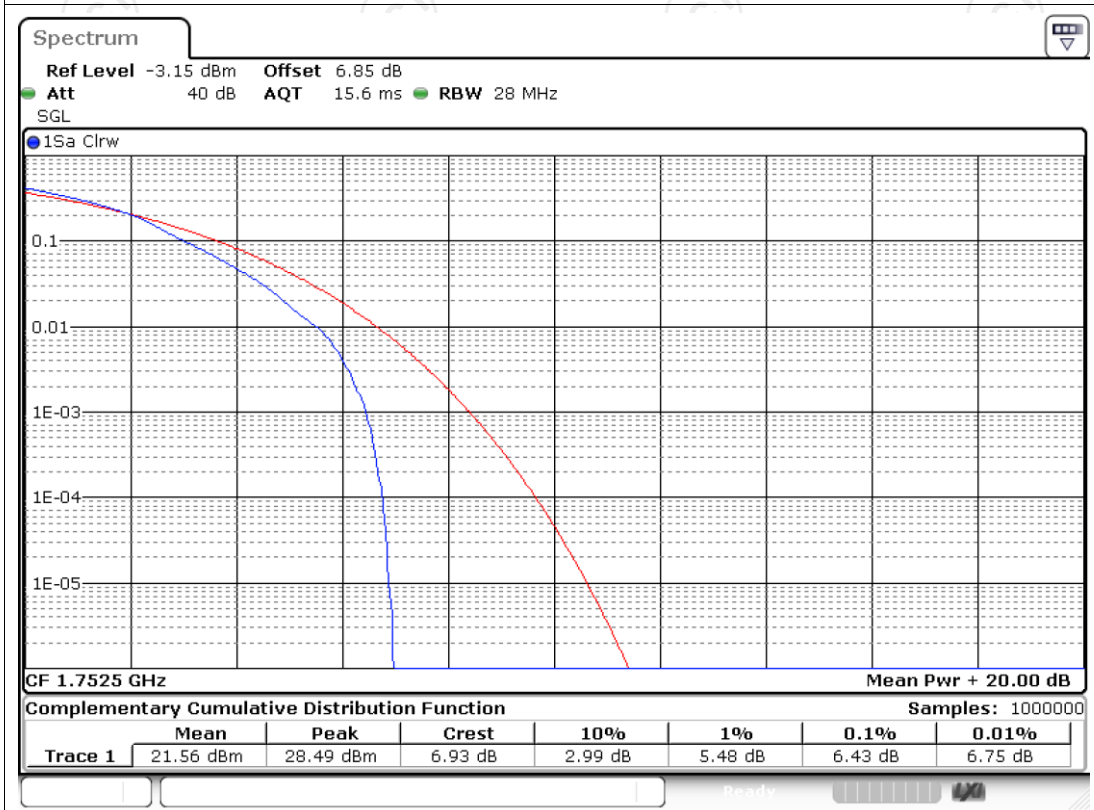


Band4 16QAM BW=5MHz Channel=20175 RB Size=1 Position=#0



Date: 19.MAR.2025 15:49:29

Band4 QPSK BW=5MHz Channel=20375 RB Size=1 Position=#0

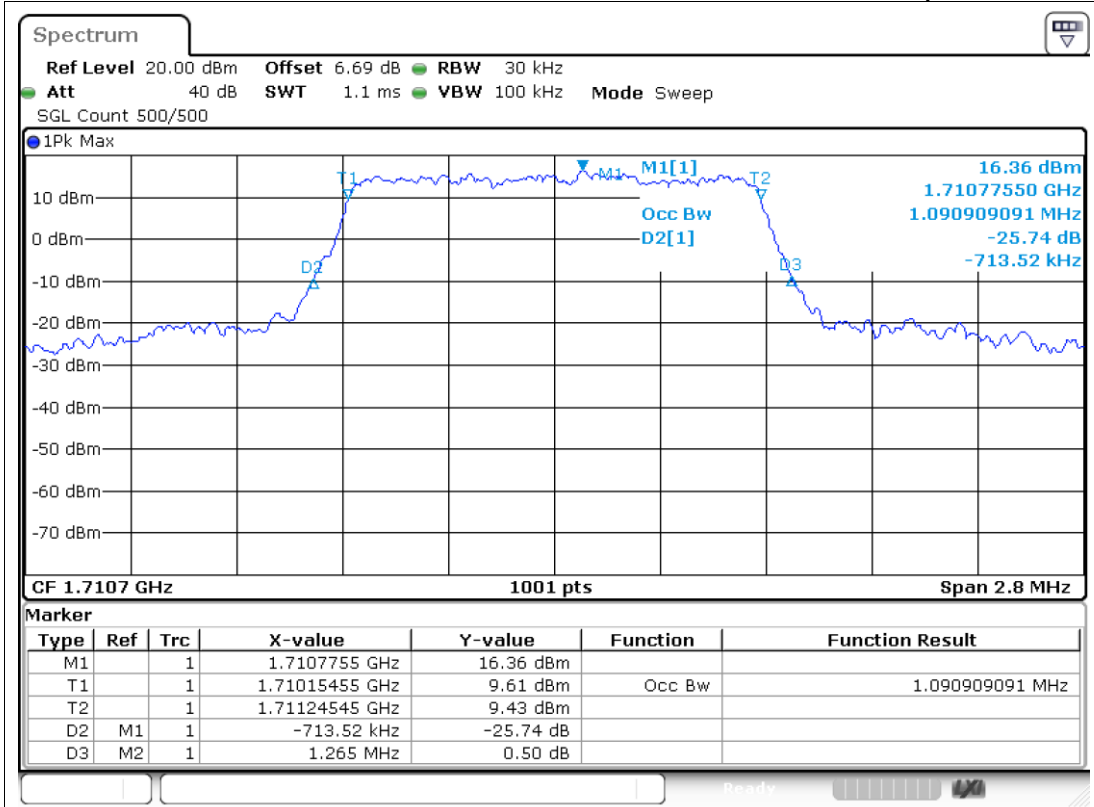


Date: 19.MAR.2025 15:49:32

Band4 16QAM BW=5MHz Channel=20375 RB Size=1 Position=#0

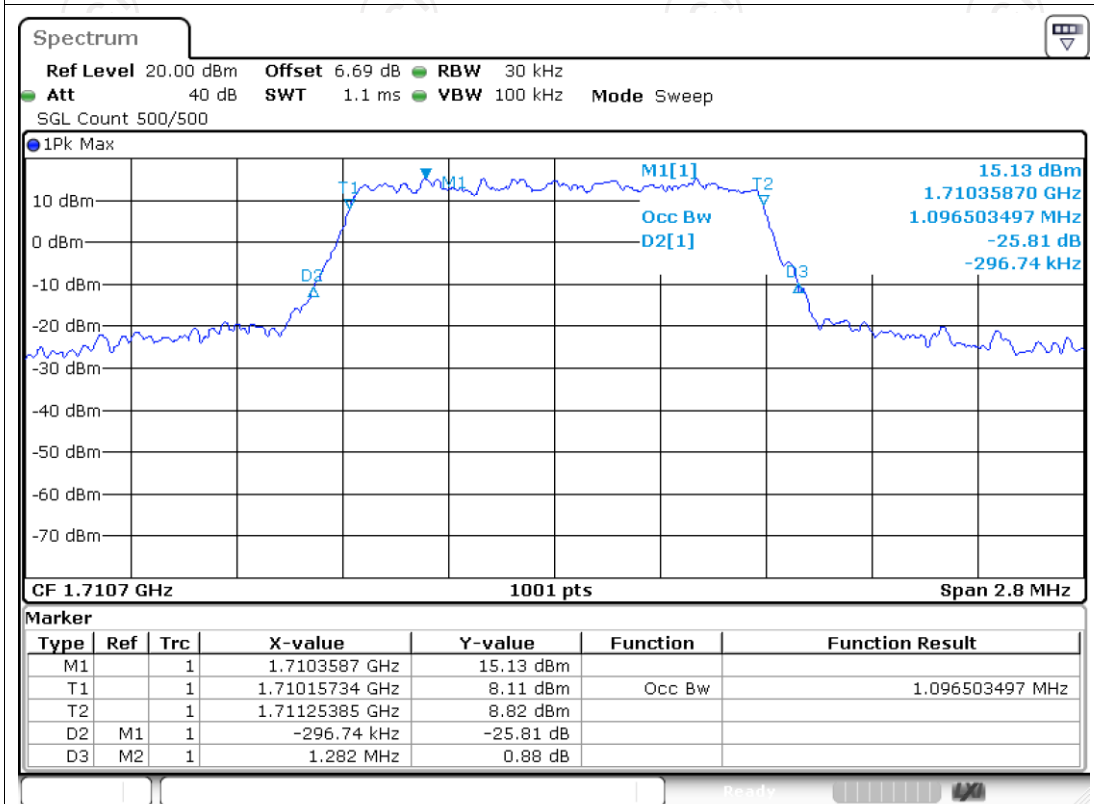
04. Occupied bandwidth

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band4	1.4	19957	6	#0	QPSK	1.091	1.266	PASS
Band4	1.4	19957	6	#0	16QAM	1.097	1.282	PASS
Band4	1.4	20175	6	#0	QPSK	1.094	1.280	PASS
Band4	1.4	20175	6	#0	16QAM	1.097	1.280	PASS
Band4	1.4	20393	6	#0	QPSK	1.091	1.282	PASS
Band4	1.4	20393	6	#0	16QAM	1.097	1.277	PASS
Band4	3	19965	15	#0	QPSK	2.709	3.030	PASS
Band4	3	19965	15	#0	16QAM	2.709	3.000	PASS
Band4	3	20175	15	#0	QPSK	2.715	3.042	PASS
Band4	3	20175	15	#0	16QAM	2.709	3.024	PASS
Band4	3	20385	15	#0	QPSK	2.709	3.018	PASS
Band4	3	20385	15	#0	16QAM	2.709	3.030	PASS
Band4	5	19975	25	#0	QPSK	4.486	4.870	PASS
Band4	5	19975	25	#0	16QAM	4.496	4.860	PASS
Band4	5	20175	25	#0	QPSK	4.486	4.870	PASS
Band4	5	20175	25	#0	16QAM	4.486	4.900	PASS
Band4	5	20375	25	#0	QPSK	4.496	4.900	PASS
Band4	5	20375	25	#0	16QAM	4.505	4.860	PASS



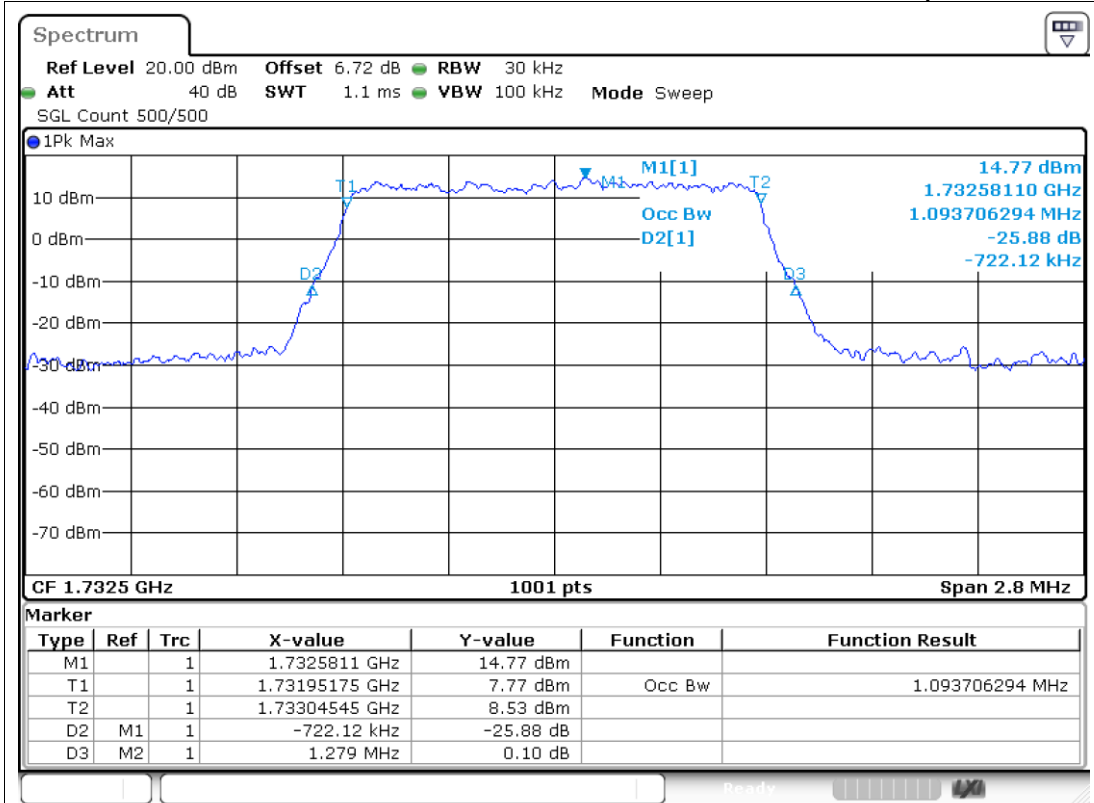
Date: 19.MAR.2025 15:59:56

Band4 QPSK BW=1.4MHz Channel=19957 RB Size=6 Position=#0



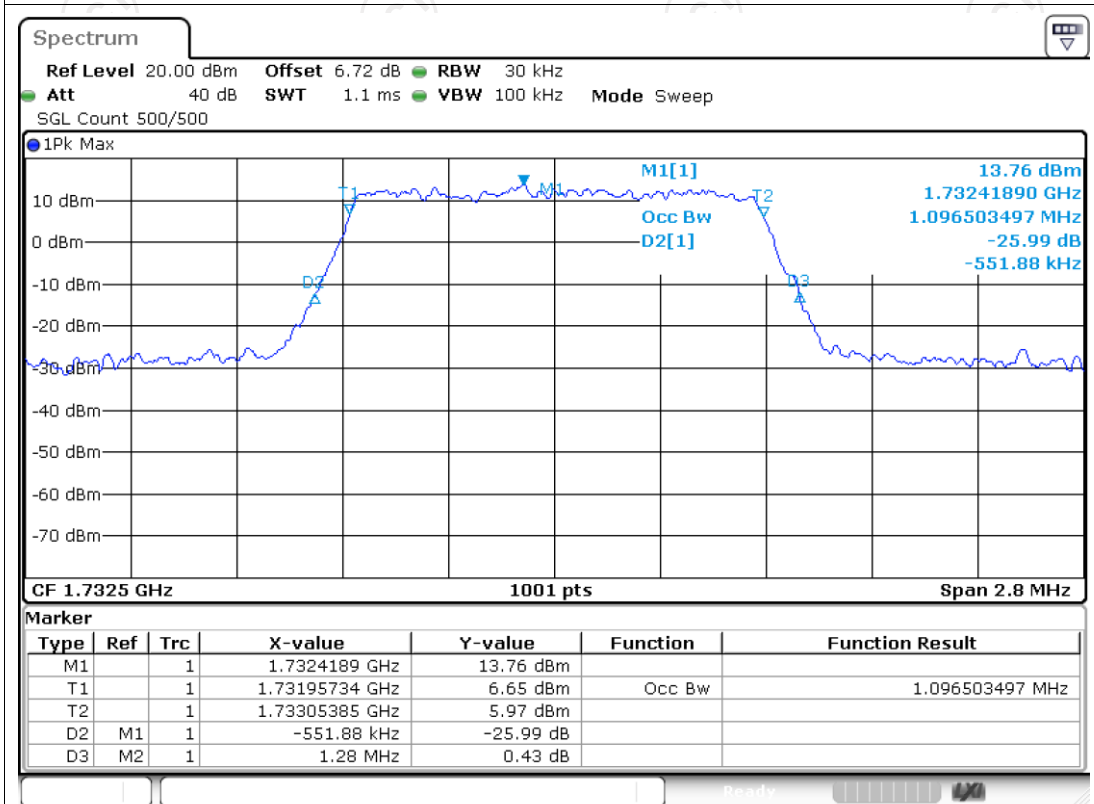
Date: 19.MAR.2025 16:00:09

Band4 16QAM BW=1.4MHz Channel=19957 RB Size=6 Position=#0



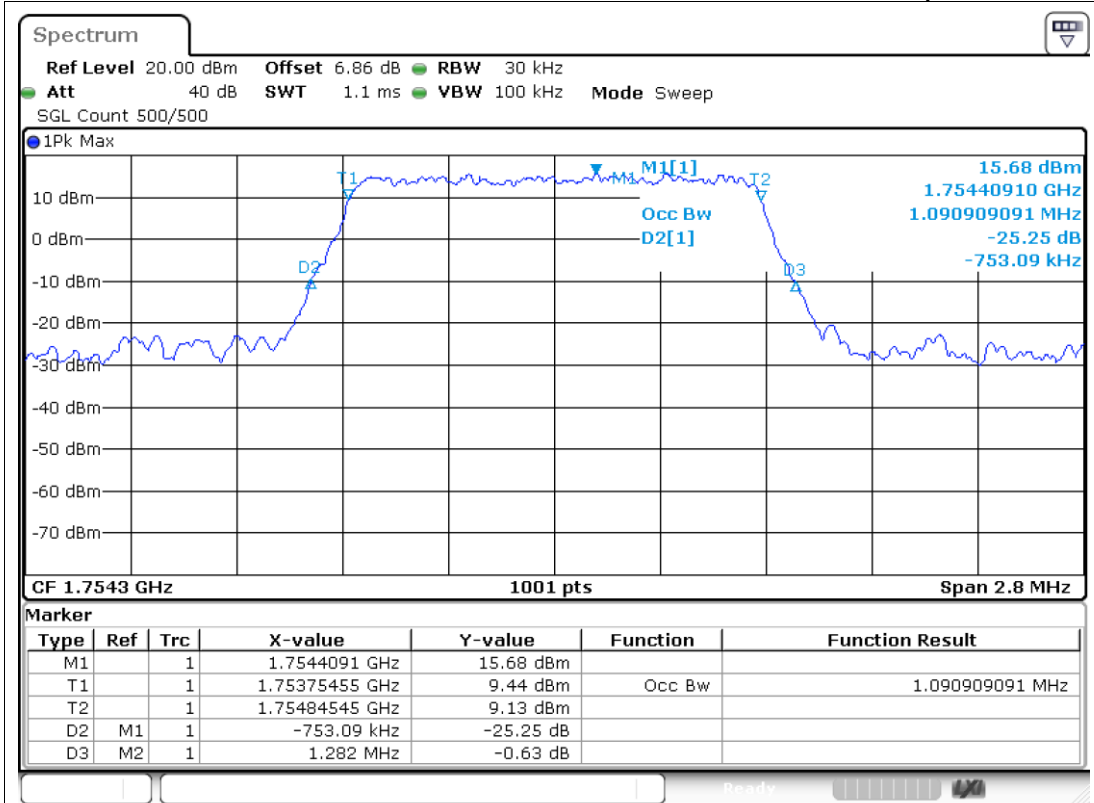
Date: 19.MAR.2025 16:00:24

Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0



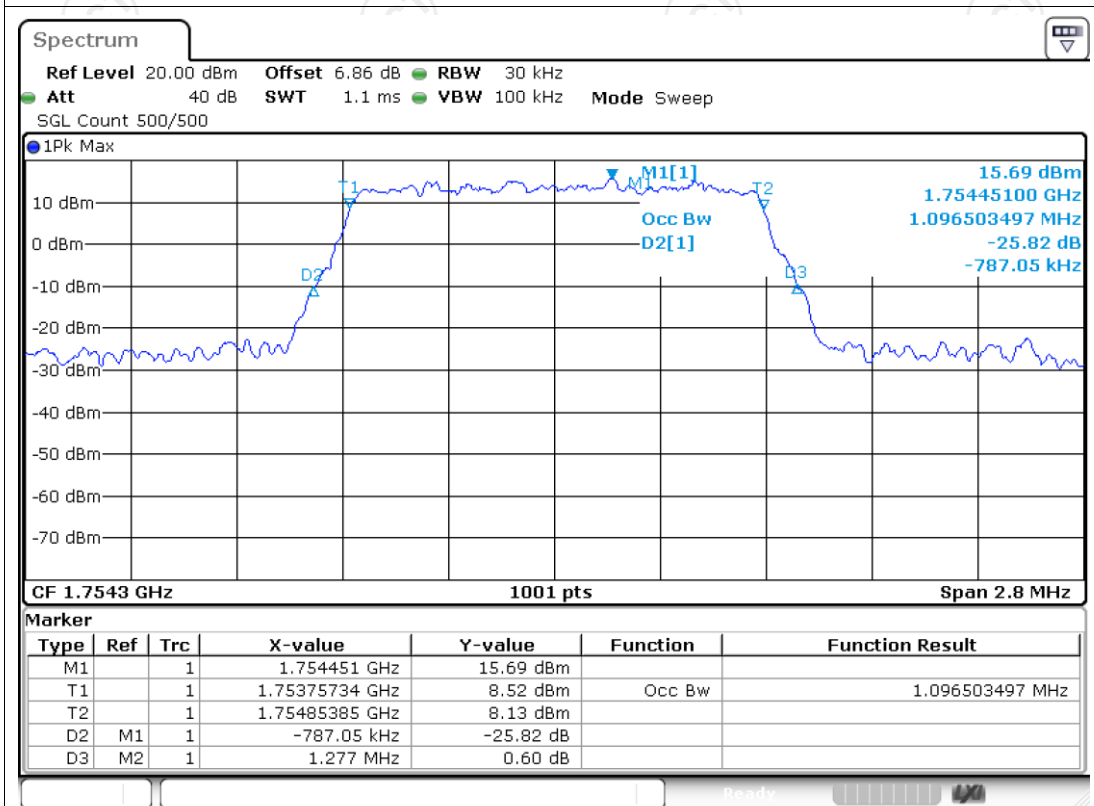
Date: 19.MAR.2025 16:00:38

Band4 16QAM BW=1.4MHz Channel=20175 RB Size=6 Position=#0



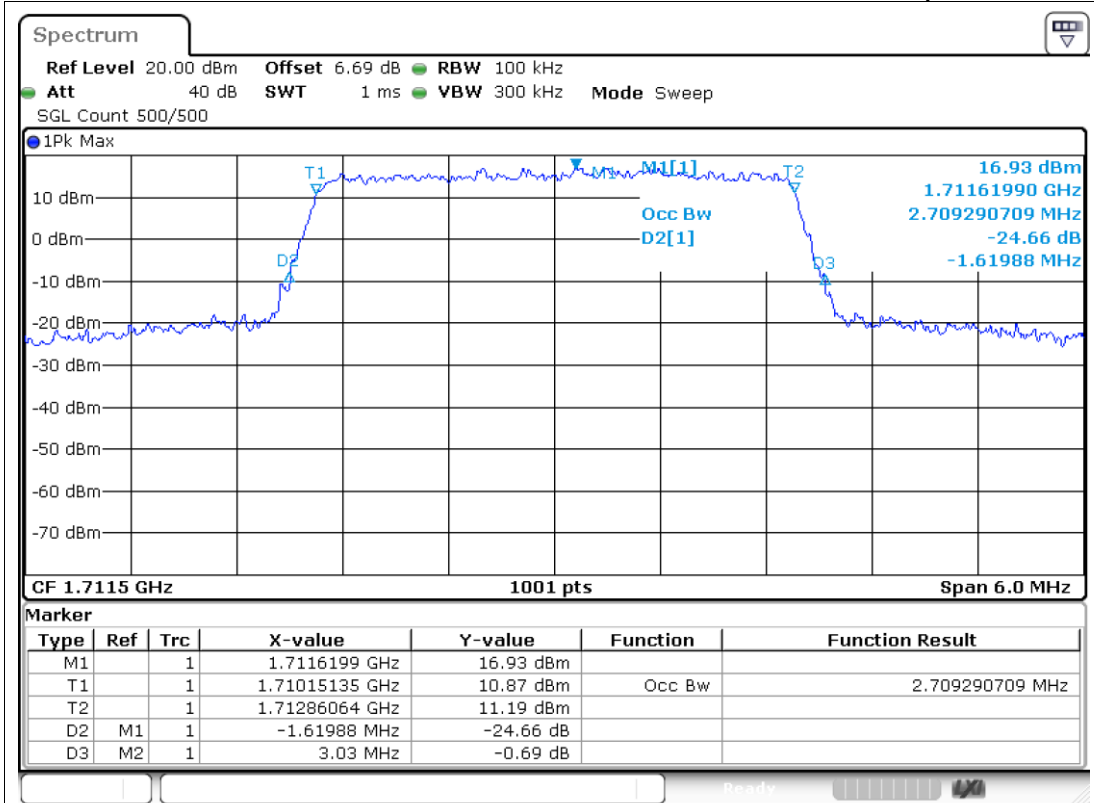
Date: 19.MAR.2025 16:00:51

Band4 QPSK BW=1.4MHz Channel=20393 RB Size=6 Position=#0



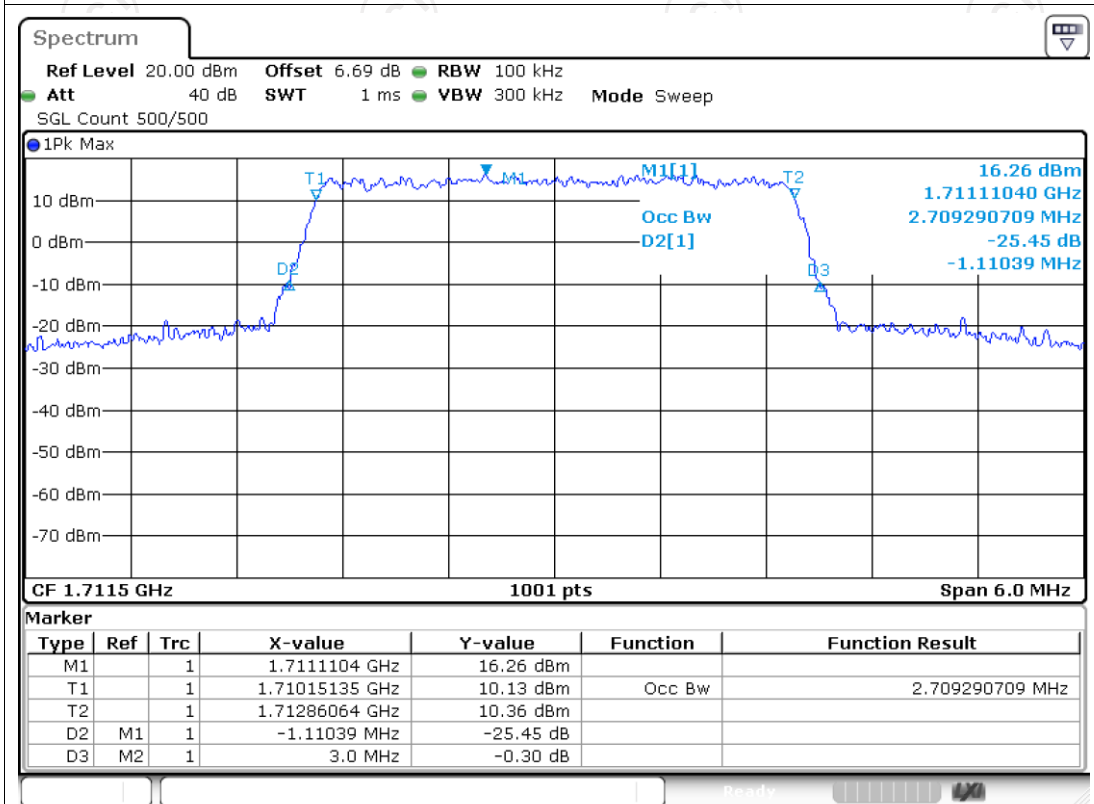
Date: 19.MAR.2025 16:01:03

Band4 16QAM BW=1.4MHz Channel=20393 RB Size=6 Position=#0



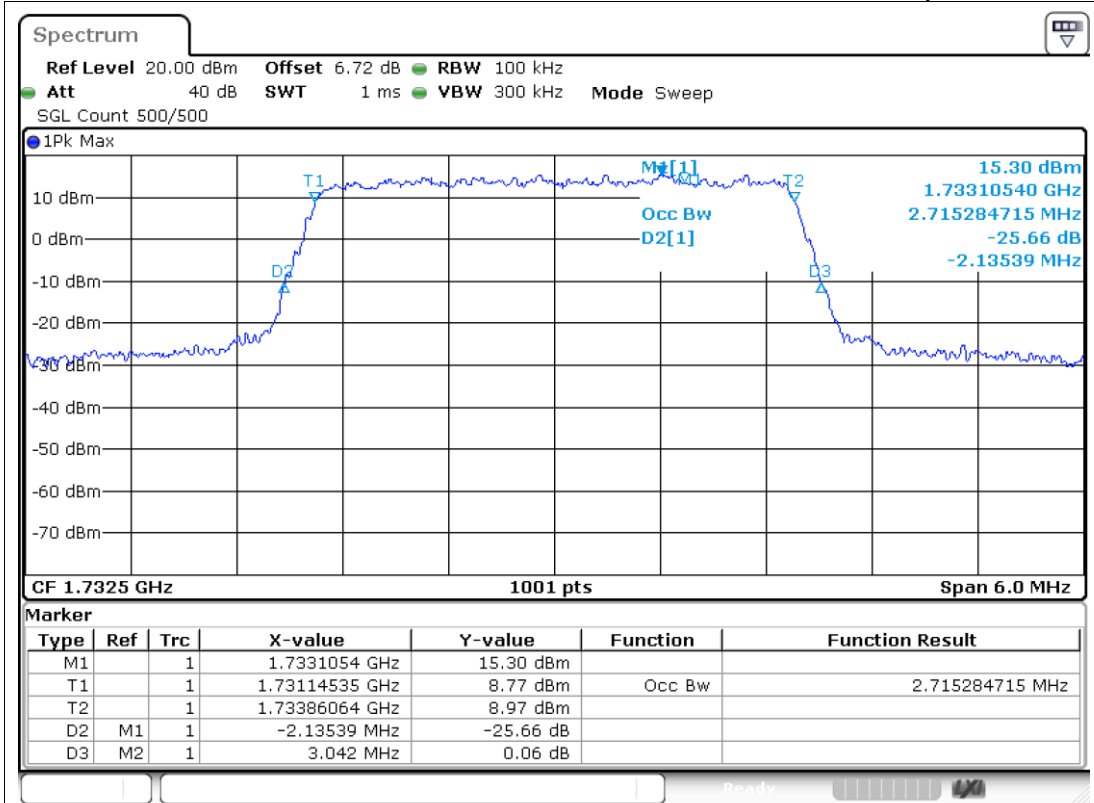
Date: 19.MAR.2025 16:01:16

Band4 QPSK BW=3MHz Channel=19965 RB Size=15 Position=#0



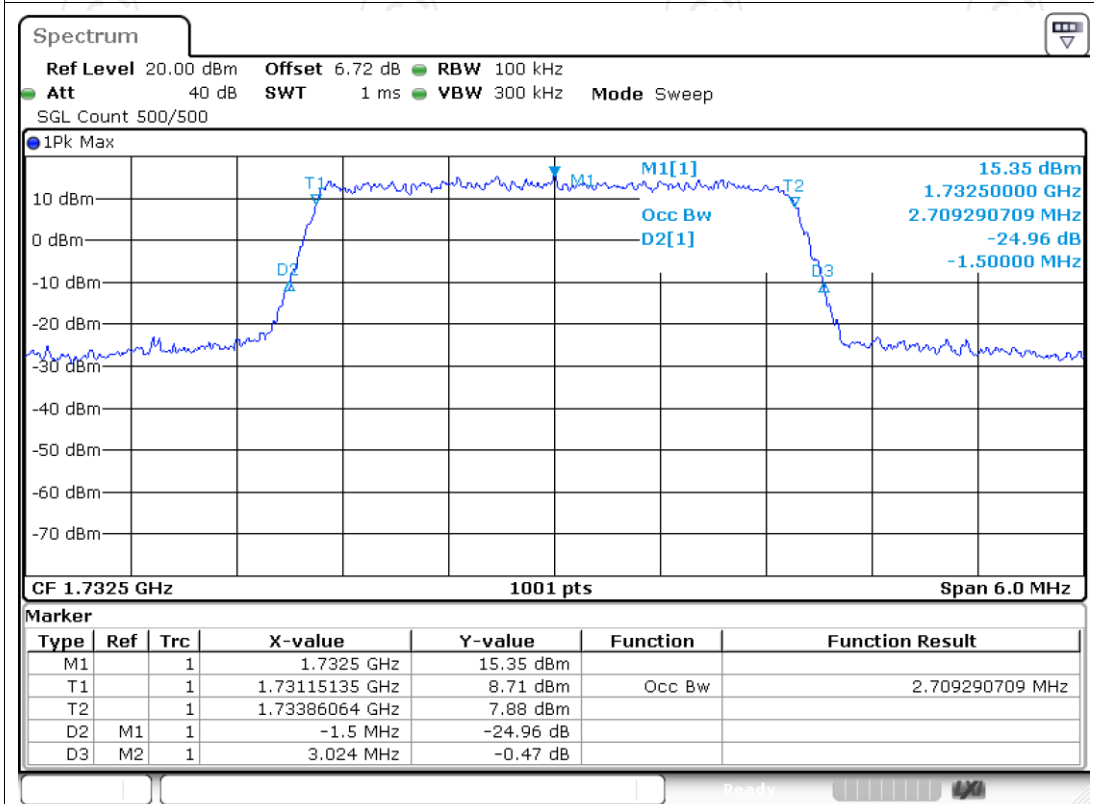
Date: 19.MAR.2025 16:01:28

Band4 16QAM BW=3MHz Channel=19965 RB Size=15 Position=#0



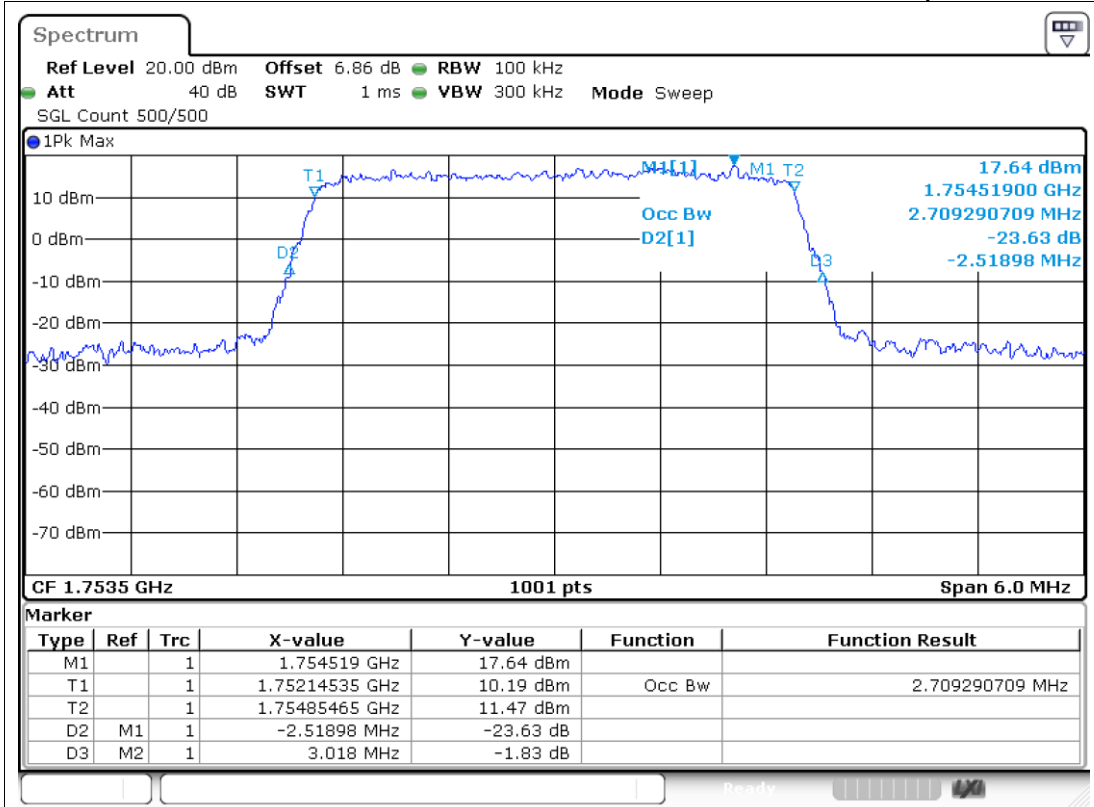
Date: 19.MAR.2025 16:01:43

Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0



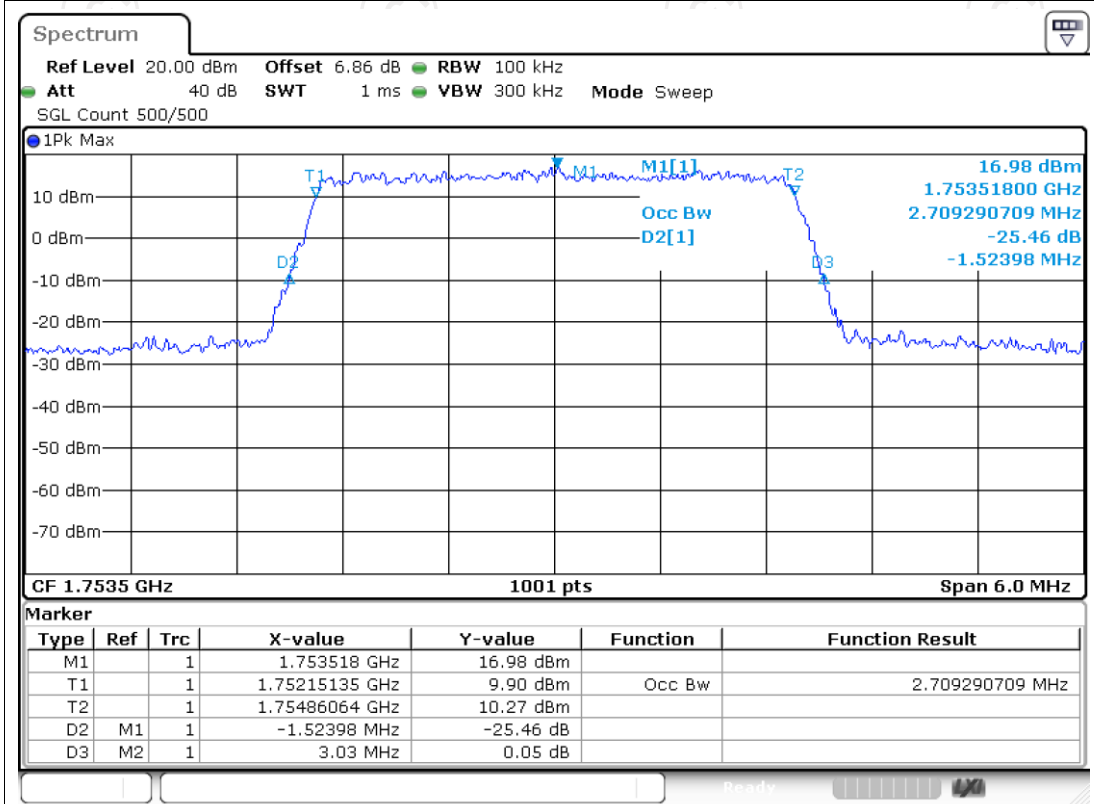
Date: 19.MAR.2025 16:01:58

Band4 16QAM BW=3MHz Channel=20175 RB Size=15 Position=#0



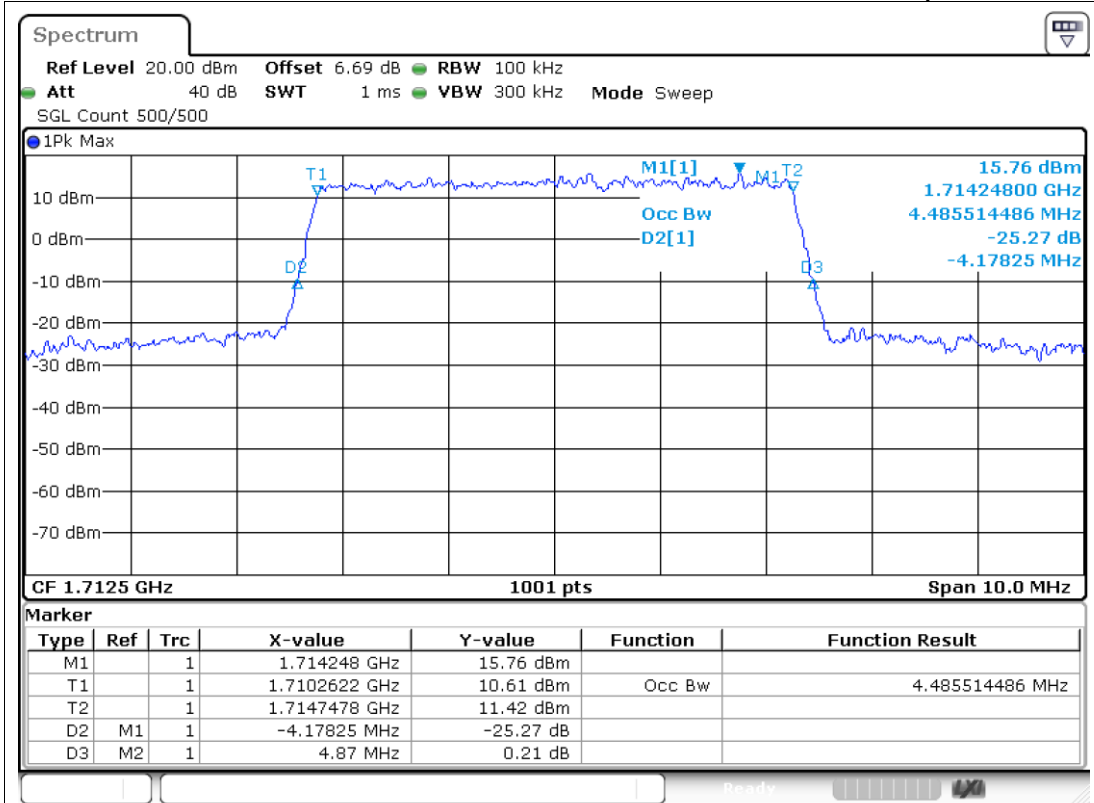
Date: 19.MAR.2025 16:02:11

Band4 QPSK BW=3MHz Channel=20385 RB Size=15 Position=#0



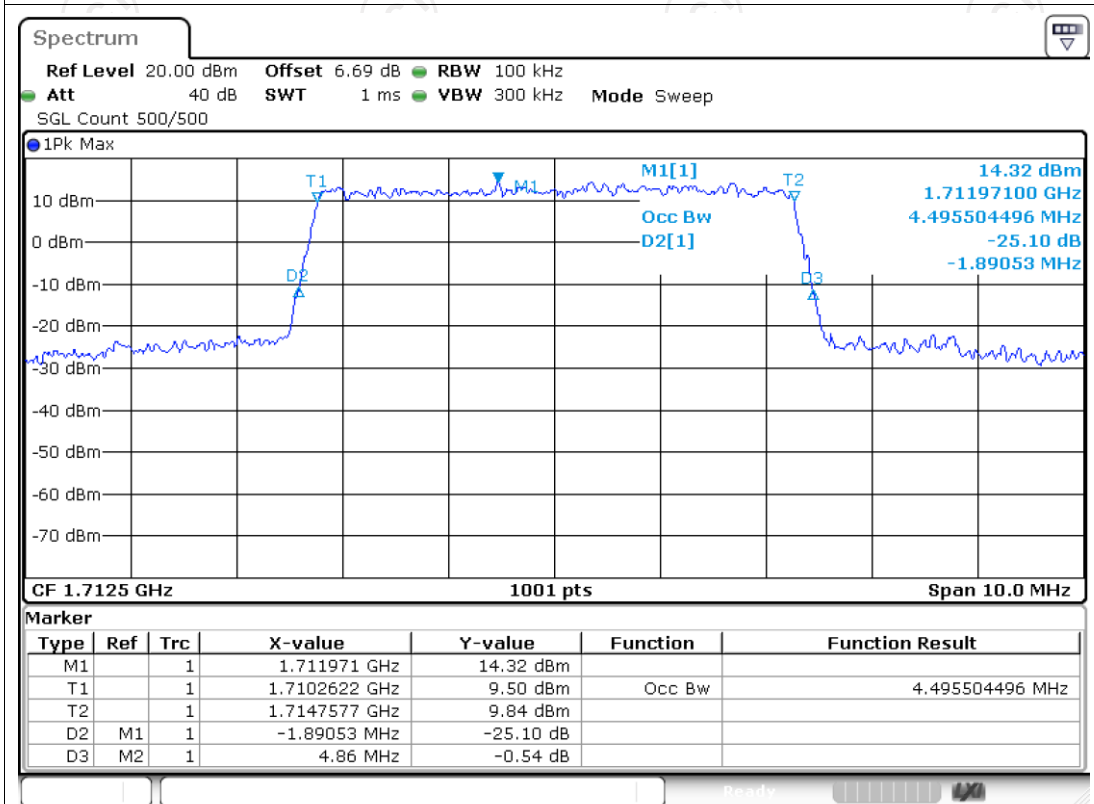
Date: 19.MAR.2025 16:02:23

Band4 16QAM BW=3MHz Channel=20385 RB Size=15 Position=#0



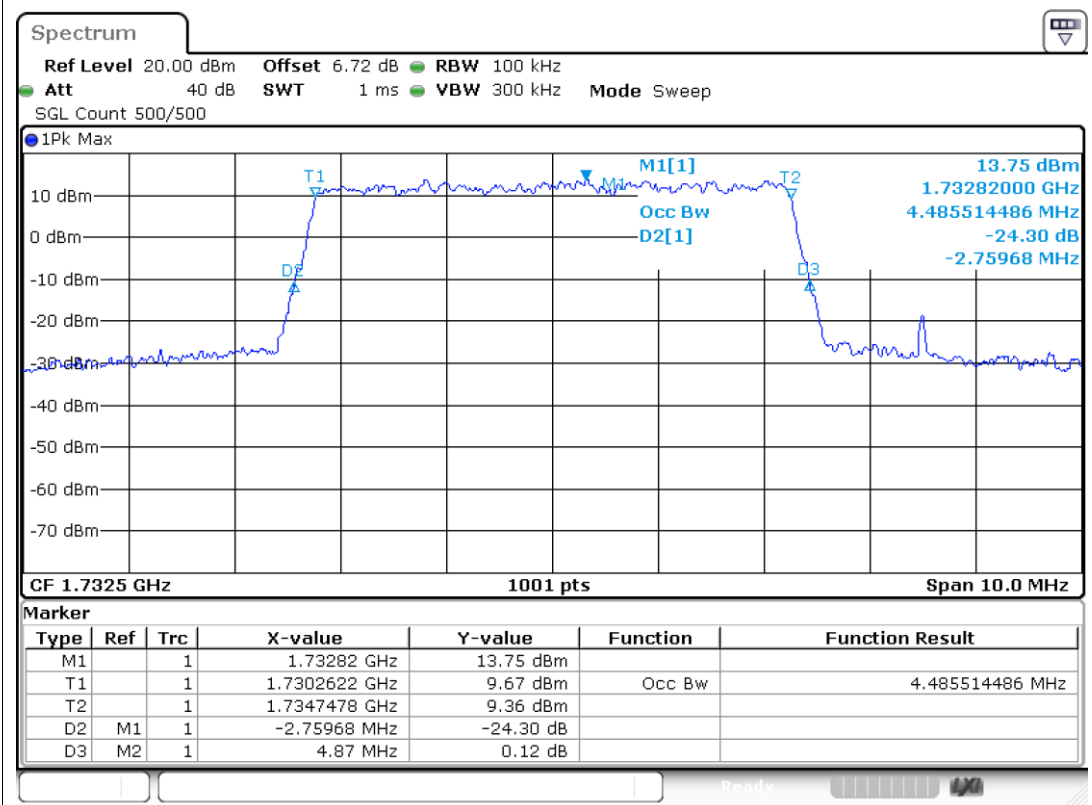
Date: 19.MAR.2025 16:02:39

Band4 QPSK BW=5MHz Channel=19975 RB Size=25 Position=#0



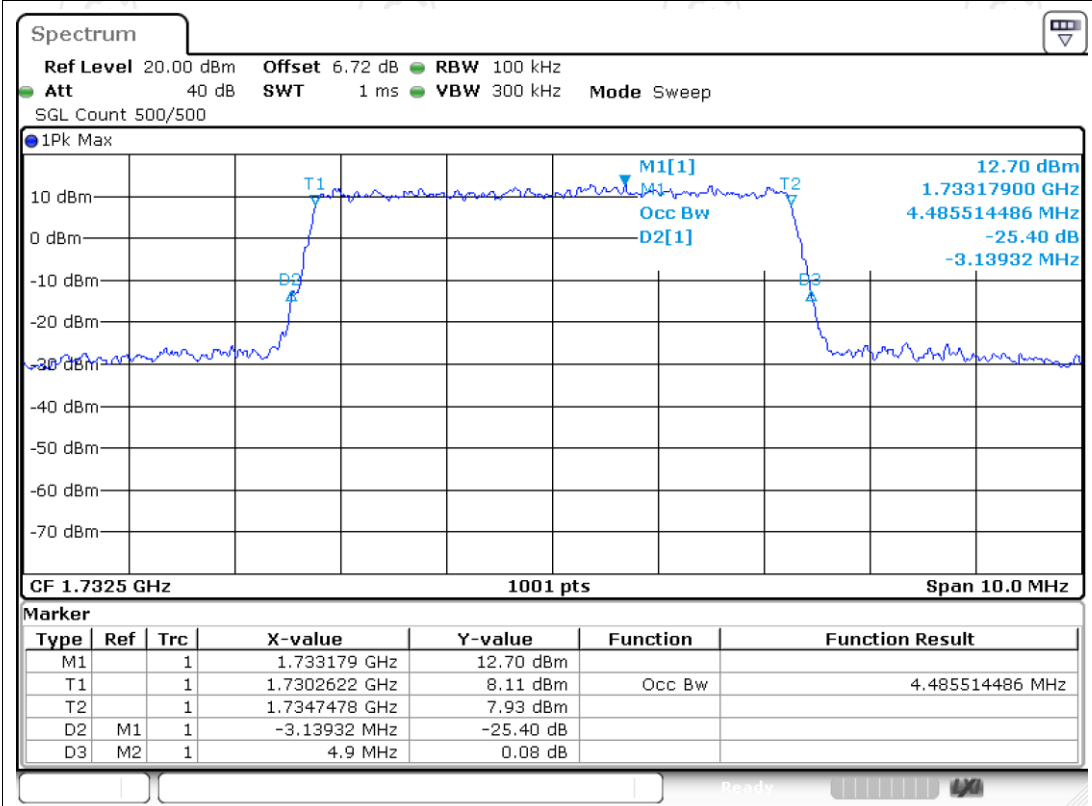
Date: 19.MAR.2025 16:02:53

Band4 16QAM BW=5MHz Channel=19975 RB Size=25 Position=#0



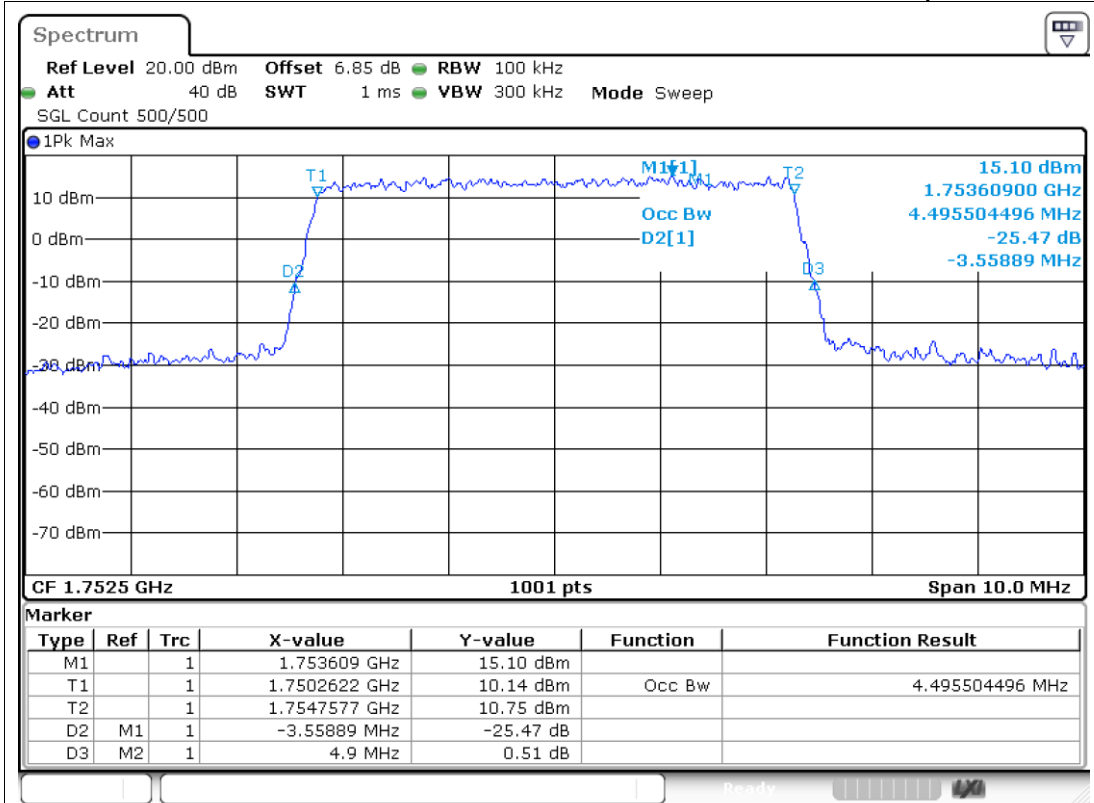
Date: 19.MAR.2025 16:03:11

Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0



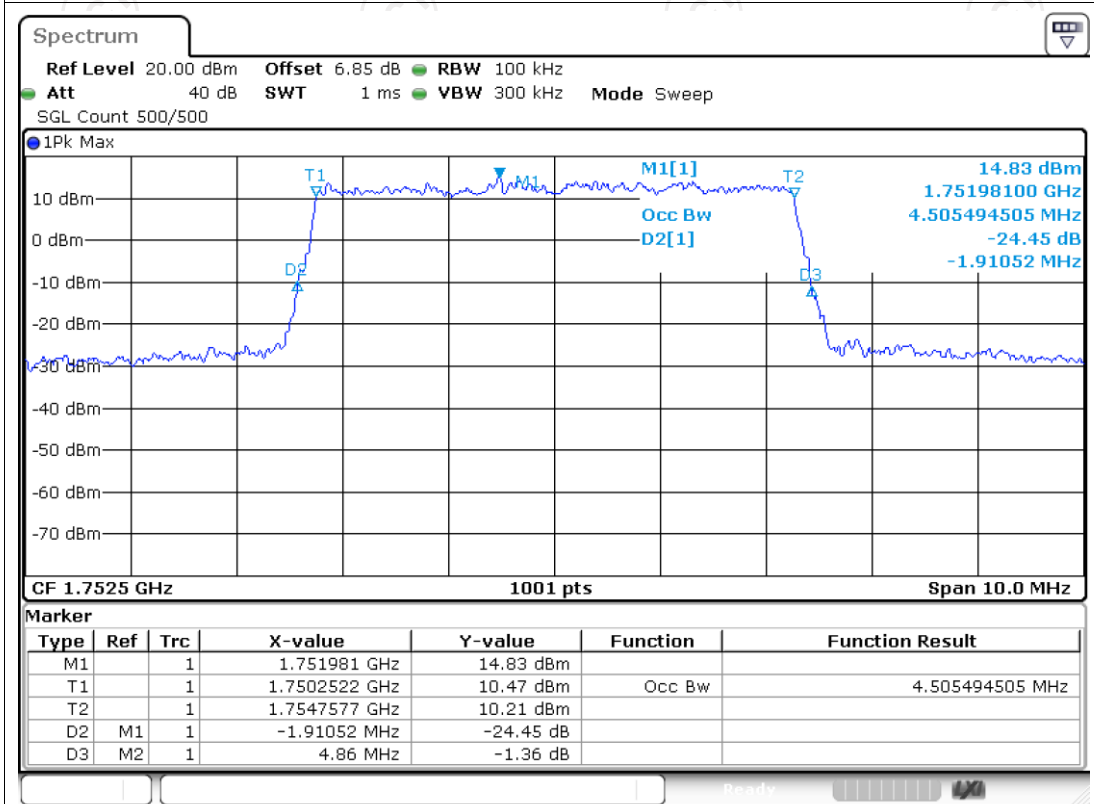
Date: 19.MAR.2025 16:03:29

Band4 16QAM BW=5MHz Channel=20175 RB Size=25 Position=#0



Date: 19.MAR.2025 16:03:41

Band4 QPSK BW=5MHz Channel=20375 RB Size=25 Position=#0

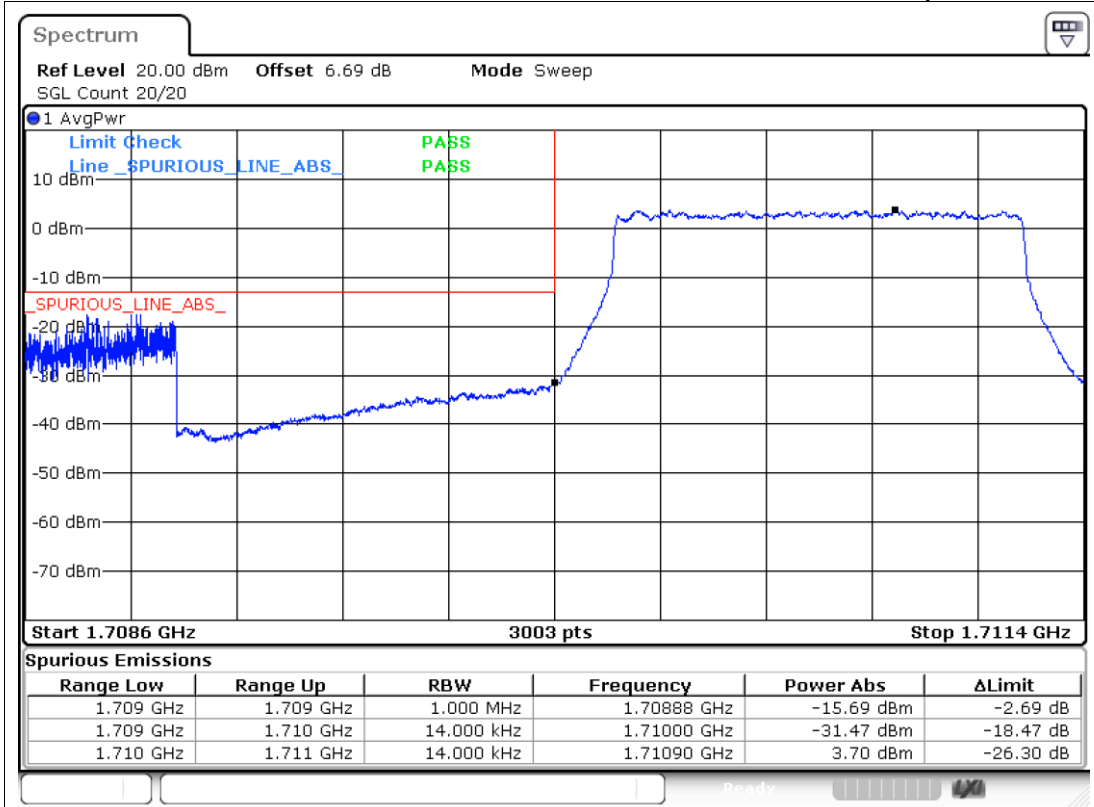


Date: 19.MAR.2025 16:03:54

Band4 16QAM BW=5MHz Channel=20375 RB Size=25 Position=#0

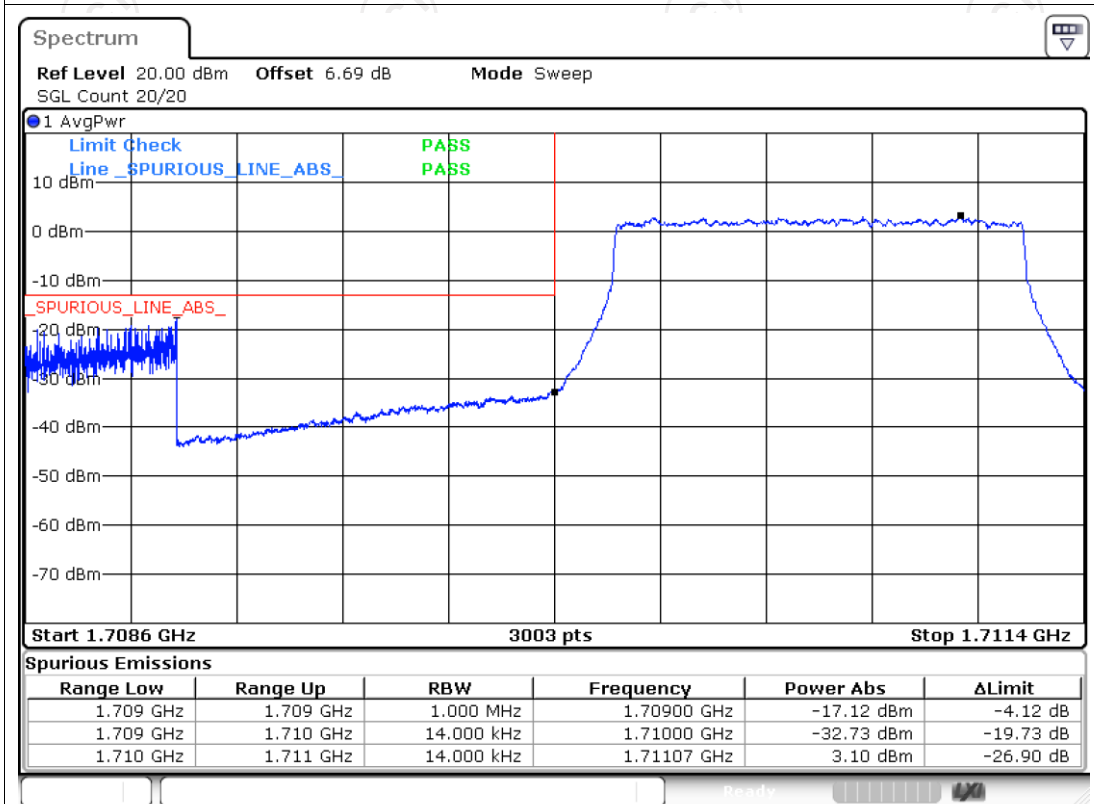
05. Band edge

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band4	1.4	19957	6	#0	QPSK	1708.88	-15.69	-13	PASS
Band4	1.4	19957	6	#0	16QAM	1709.00	-17.12	-13	PASS
Band4	1.4	20393	6	#0	QPSK	1756.02	-17.07	-13	PASS
Band4	1.4	20393	6	#0	16QAM	1756.19	-19.15	-13	PASS
Band4	3	19965	15	#0	QPSK	1708.92	-18.90	-13	PASS
Band4	3	19965	15	#0	16QAM	1708.91	-20.52	-13	PASS
Band4	3	20385	15	#0	QPSK	1756.29	-22.42	-13	PASS
Band4	3	20385	15	#0	16QAM	1756.50	-21.31	-13	PASS
Band4	5	19975	25	#0	QPSK	1708.93	-20.17	-13	PASS
Band4	5	19975	25	#0	16QAM	1708.75	-21.71	-13	PASS
Band4	5	20375	25	#0	QPSK	1756.26	-23.80	-13	PASS
Band4	5	20375	25	#0	16QAM	1756.13	-23.89	-13	PASS



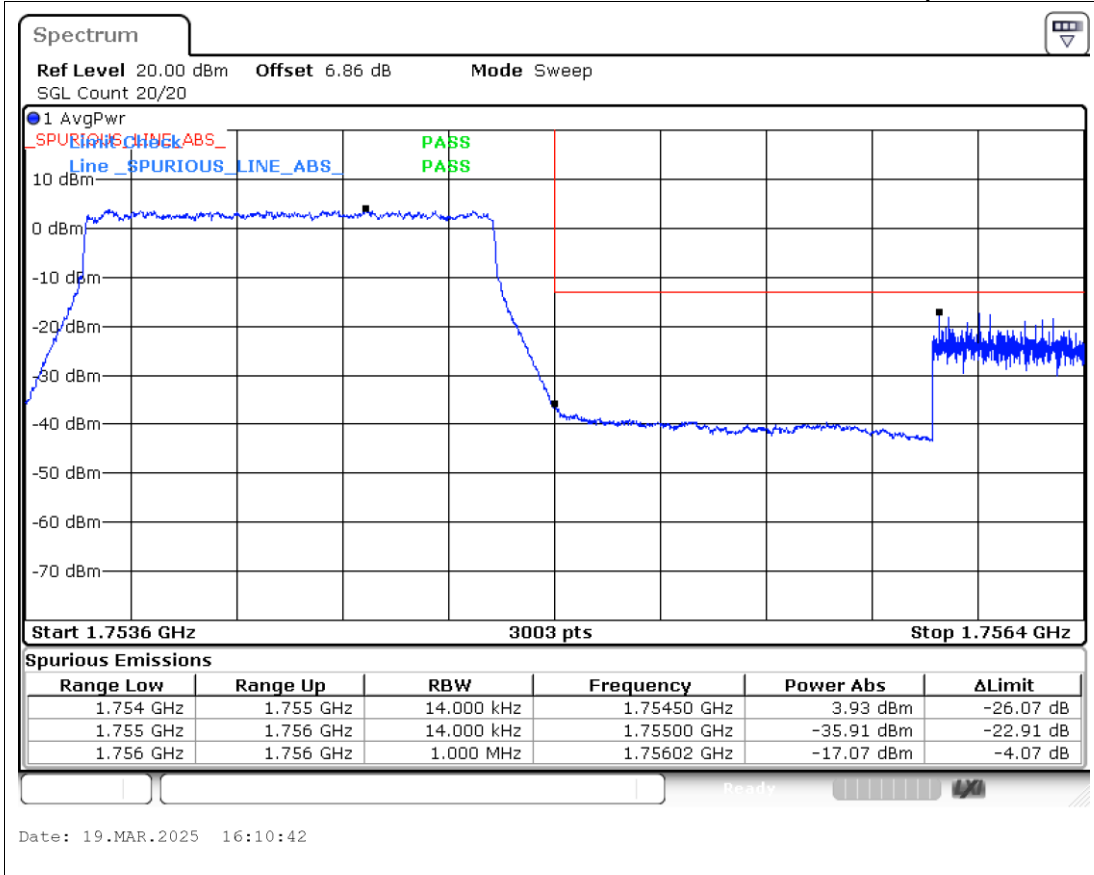
Date: 19.MAR.2025 16:08:52

Band4 QPSK BW=1.4MHz LowChannel=19957 RB Size=6 Position=#0

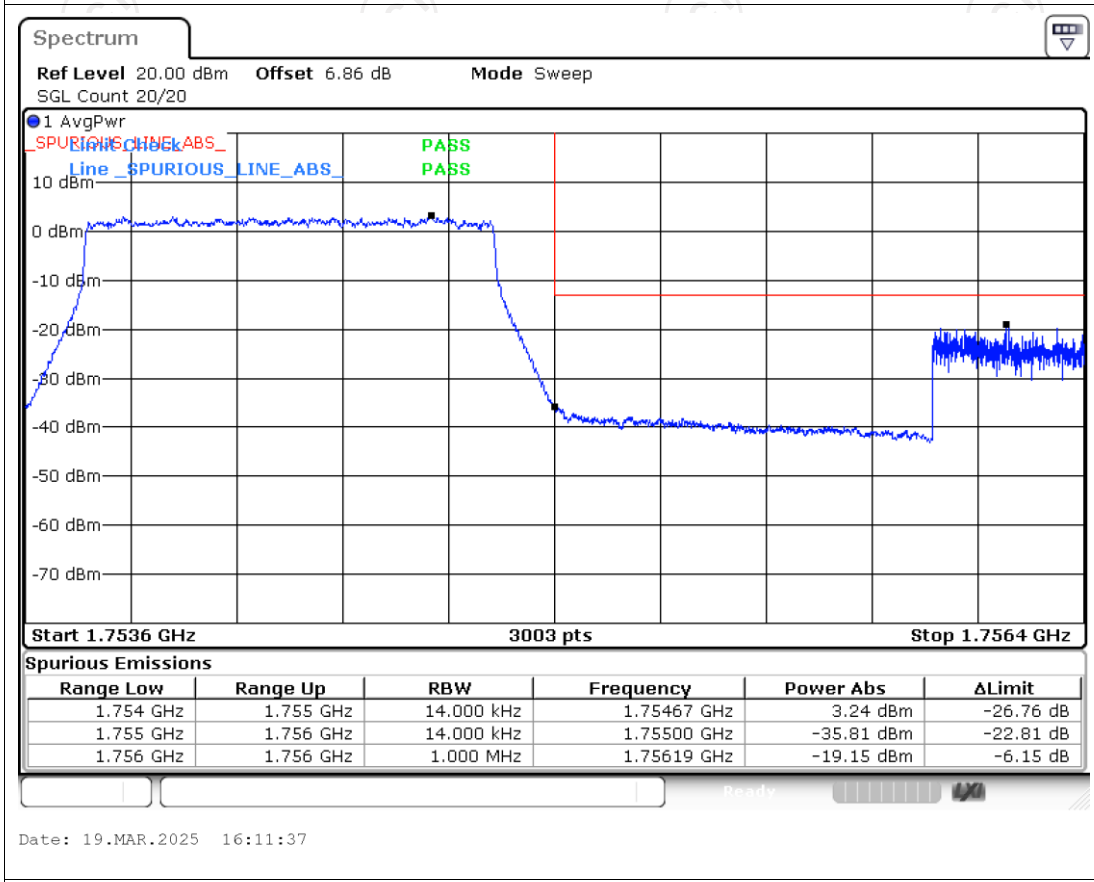


Date: 19.MAR.2025 16:09:46

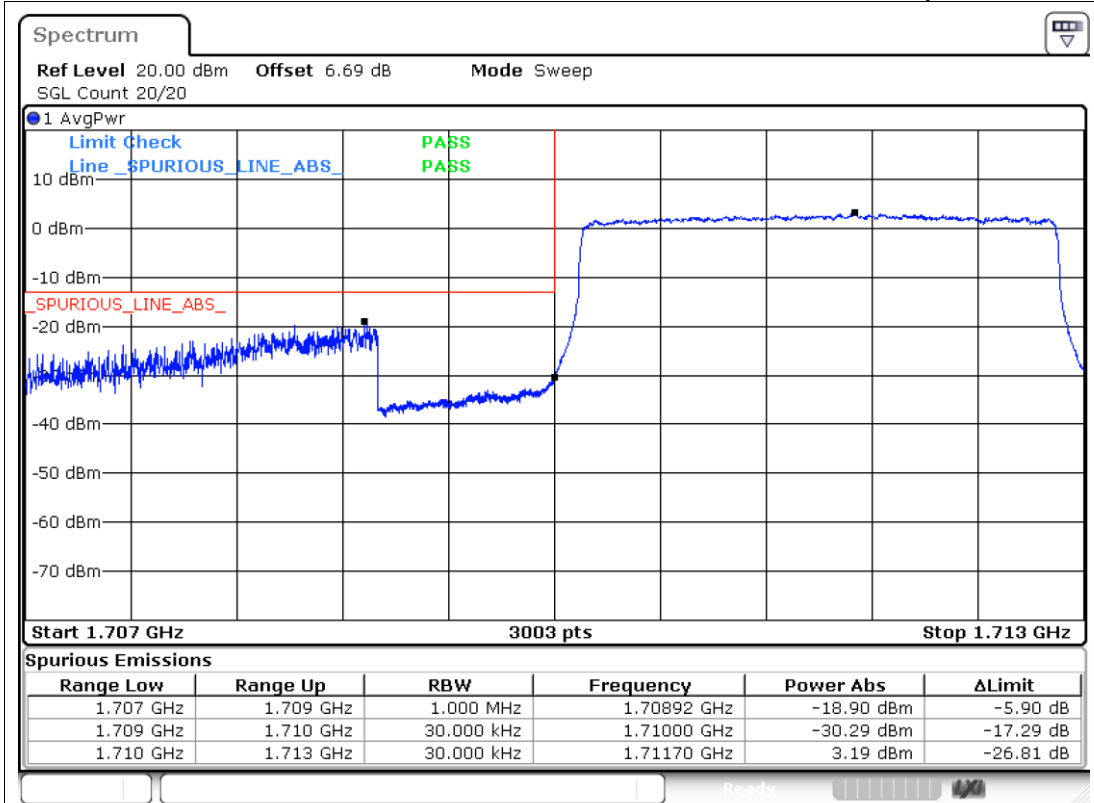
Band4 16QAM BW=1.4MHz LowChannel=19957 RB Size=6 Position=#0



Band4 QPSK BW=1.4MHz HighChannel=20393 RB Size=6 Position=#0

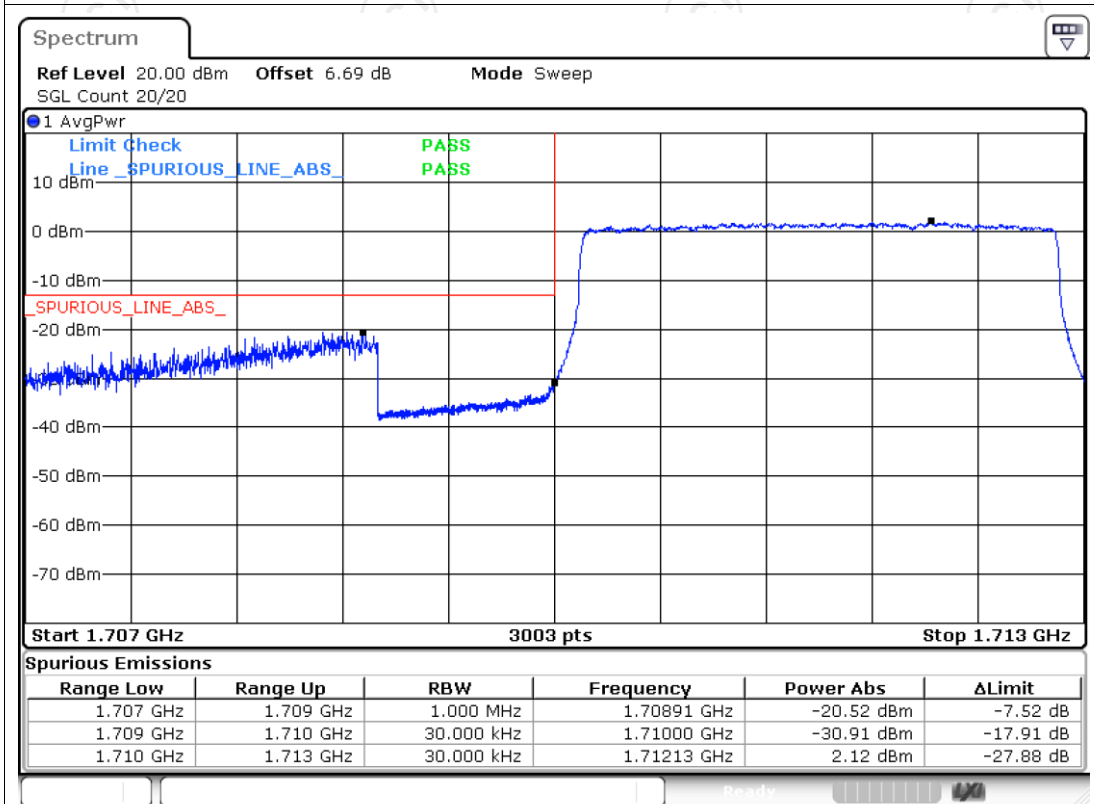


Band4 16QAM BW=1.4MHz HighChannel=20393 RB Size=6 Position=#0



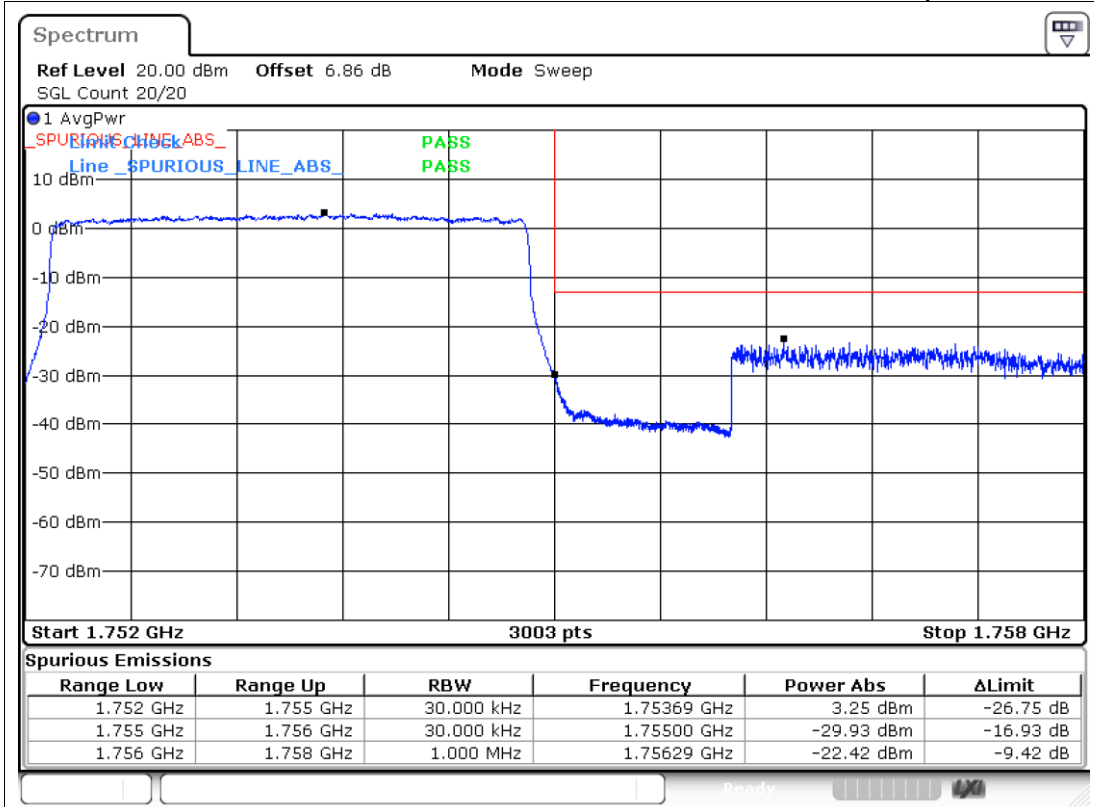
Date: 19.MAR.2025 16:12:00

Band4 QPSK BW=3MHz LowChannel=19965 RB Size=15 Position=#0



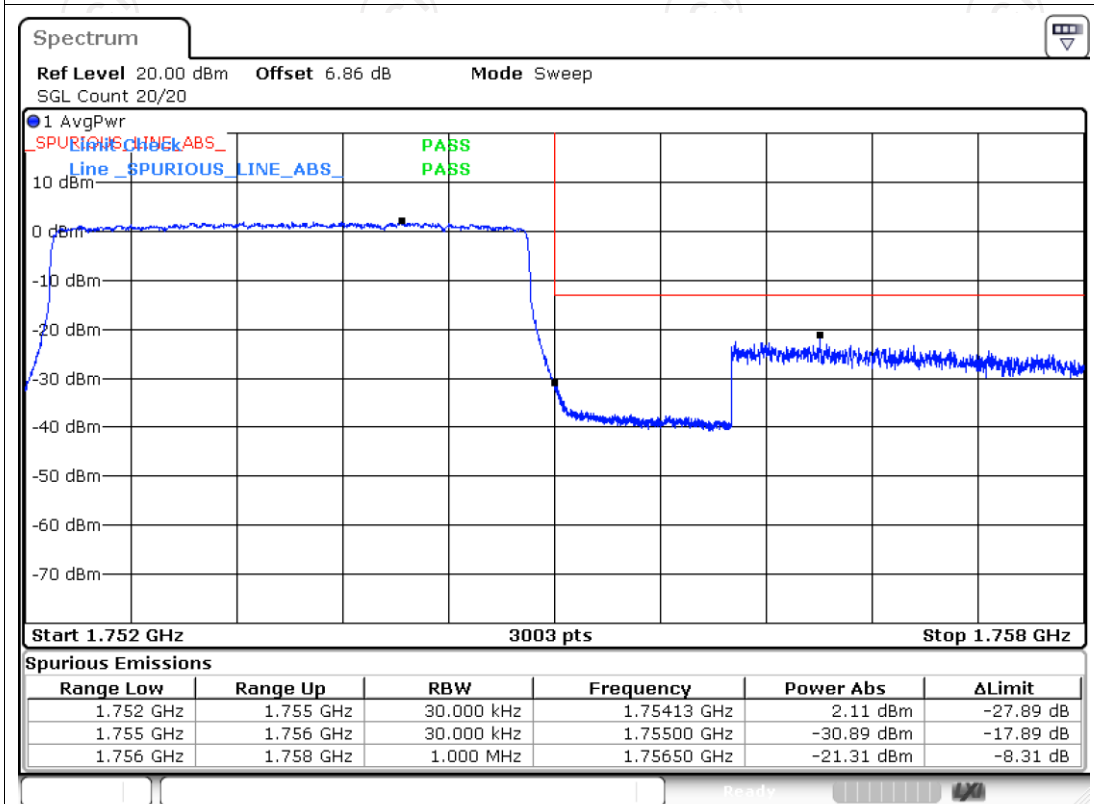
Date: 19.MAR.2025 16:12:22

Band4 16QAM BW=3MHz LowChannel=19965 RB Size=15 Position=#0



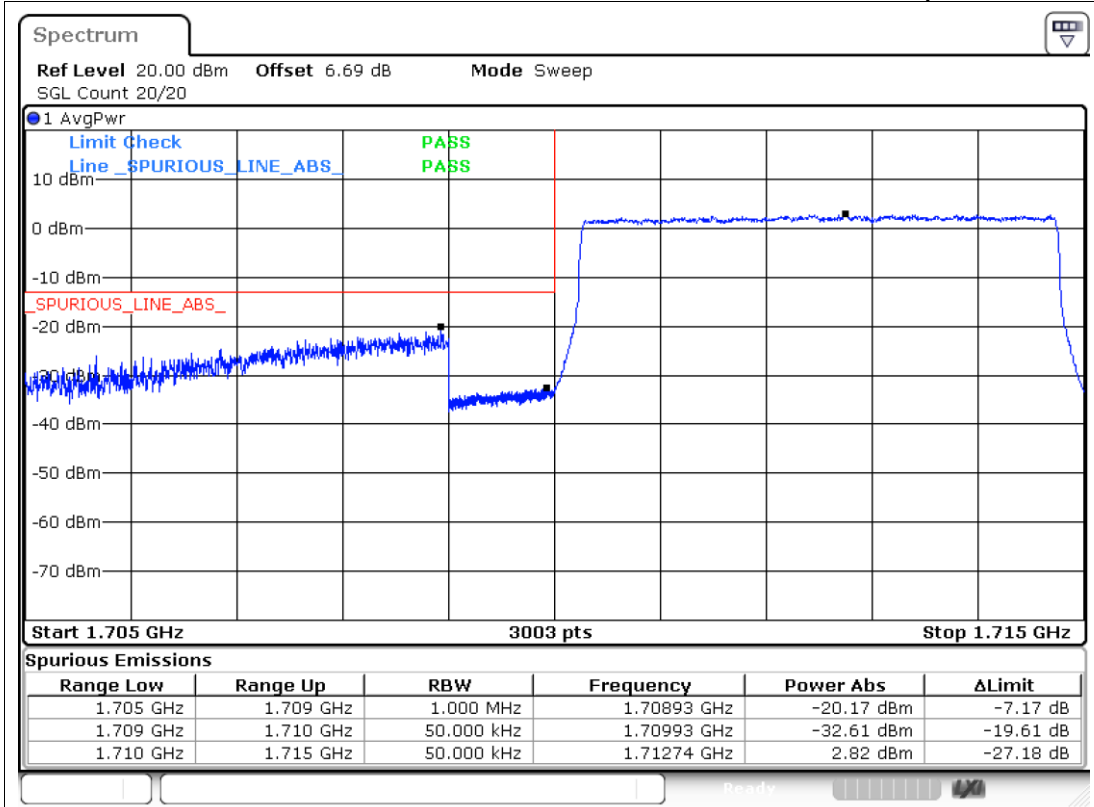
Date: 19.MAR.2025 16:12:45

Band4 QPSK BW=3MHz HighChannel=20385 RB Size=15 Position=#0



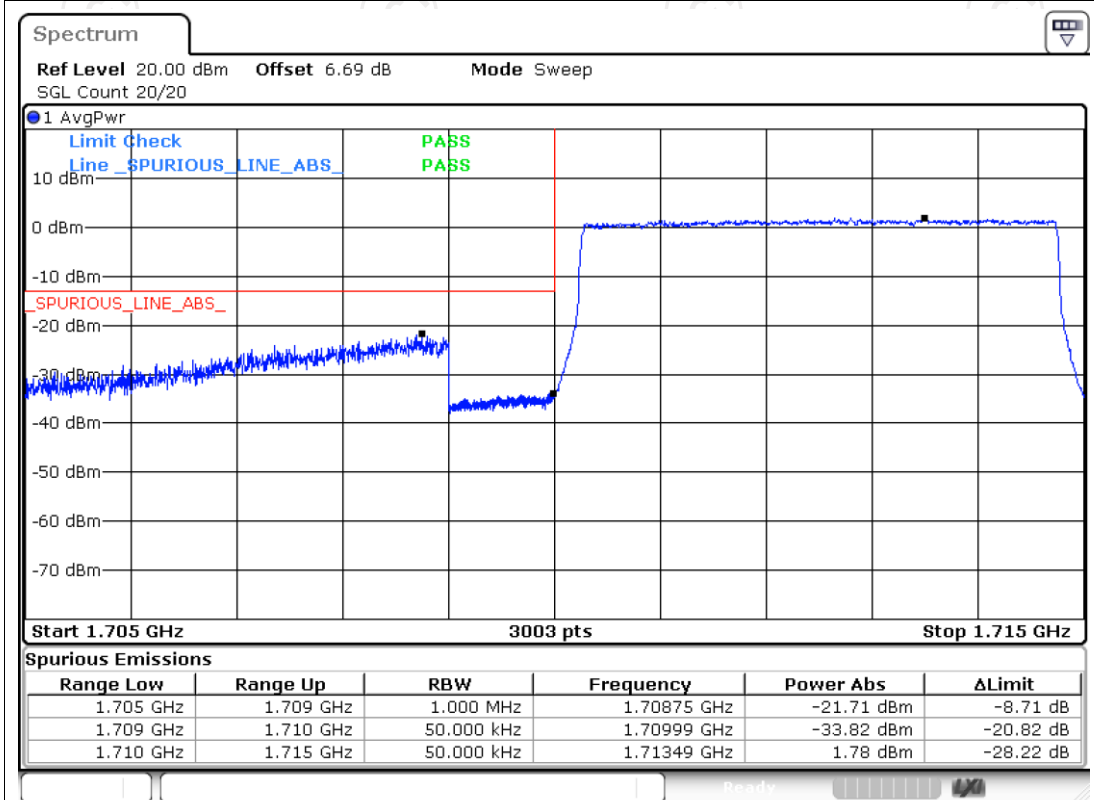
Date: 19.MAR.2025 16:13:07

Band4 16QAM BW=3MHz HighChannel=20385 RB Size=15 Position=#0



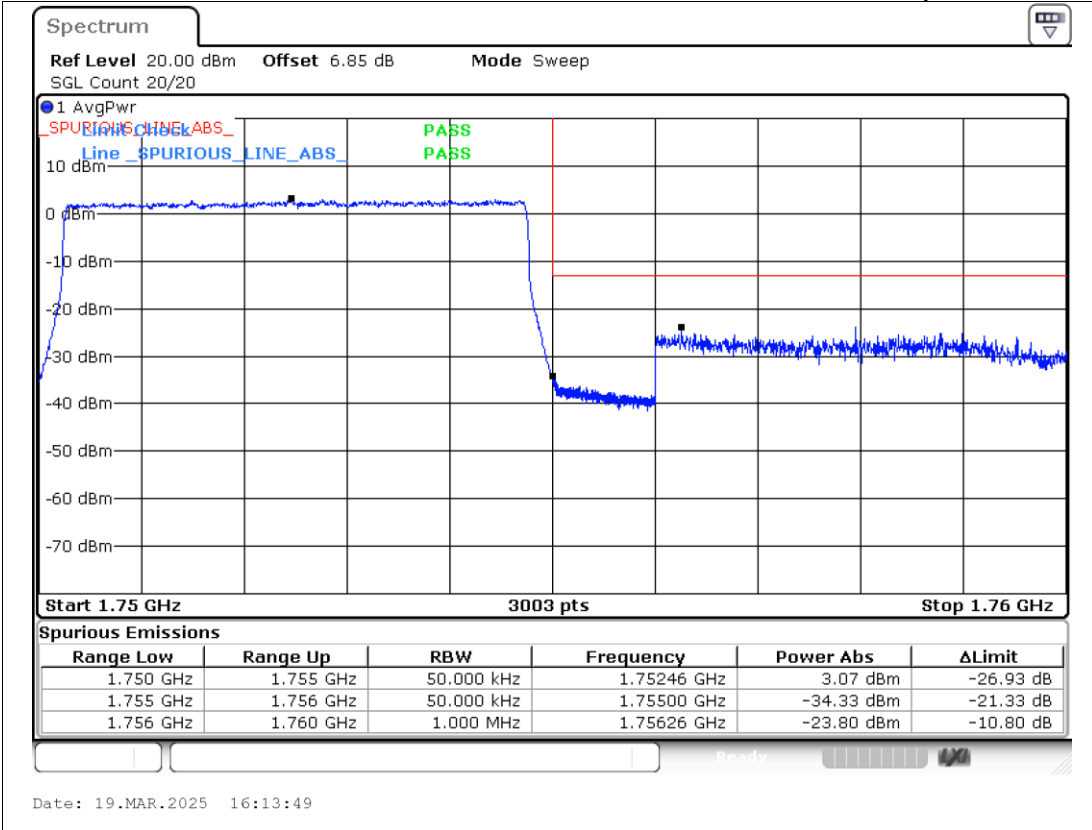
Date: 19.MAR.2025 16:13:21

Band4 QPSK BW=5MHz LowChannel=19975 RB Size=25 Position=#0

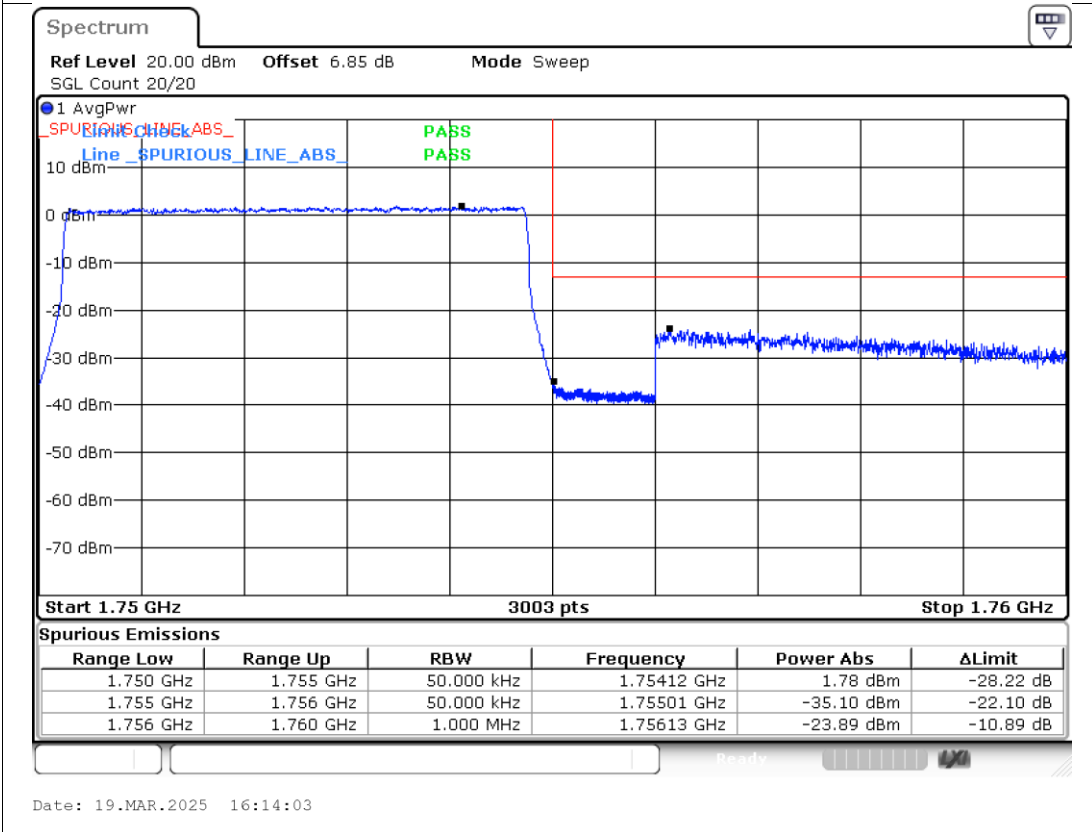


Date: 19.MAR.2025 16:13:35

Band4 16QAM BW=5MHz LowChannel=19975 RB Size=25 Position=#0



Band4 QPSK BW=5MHz HighChannel=20375 RB Size=25 Position=#0

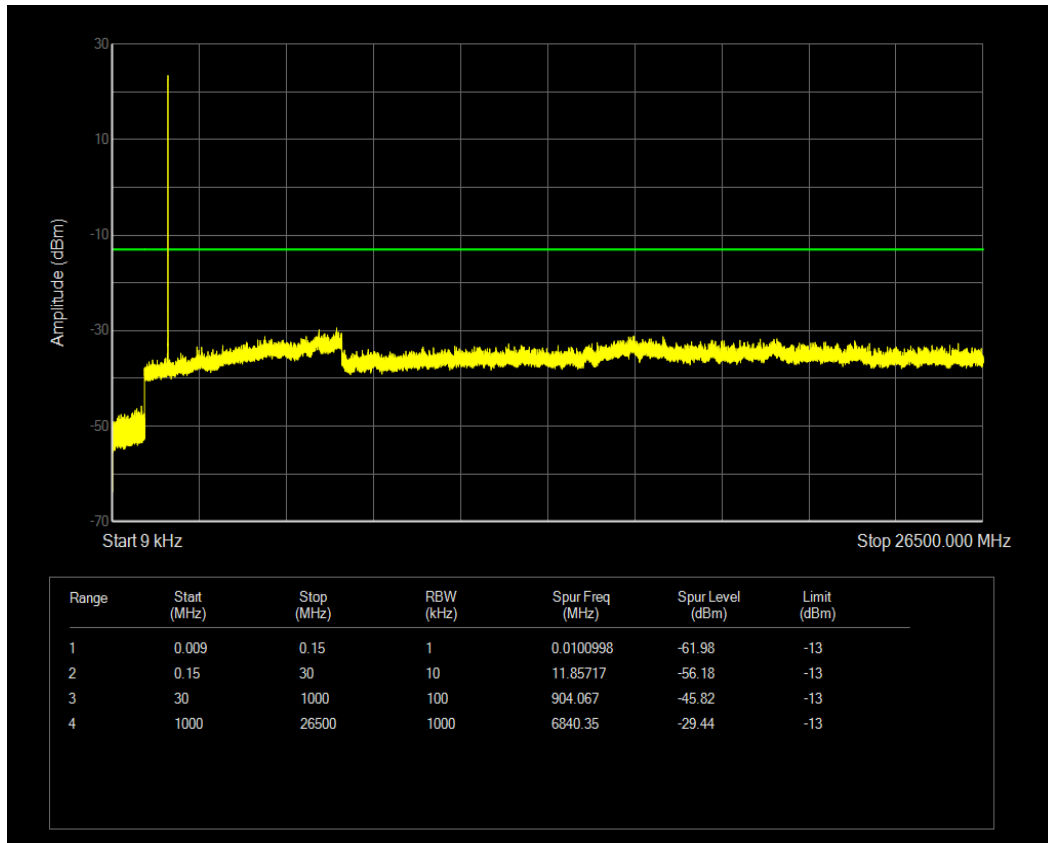


Band4 16QAM BW=5MHz HighChannel=20375 RB Size=25 Position=#0

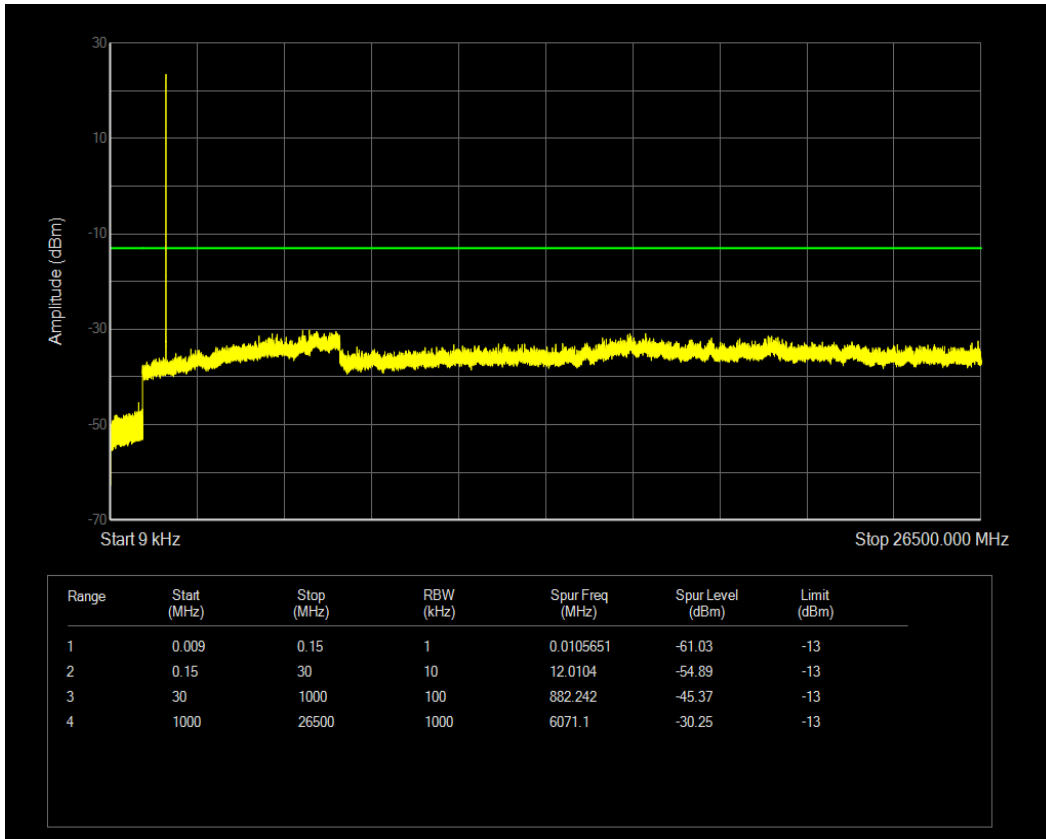
6 Out-of-band emissions

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band4	1.4	19957	6	#0	QPSK	6840.35	-29.44	-13	PASS
Band4	1.4	19957	6	#0	16QAM	6071.10	-30.25	-13	PASS
Band4	1.4	20393	6	#0	QPSK	6948.30	-30.18	-13	PASS
Band4	1.4	20393	6	#0	16QAM	16263.45	-29.73	-13	PASS
Band4	3	19965	15	#0	QPSK	16217.55	-29.95	-13	PASS
Band4	3	19965	15	#0	16QAM	6568.35	-30.01	-13	PASS
Band4	3	20385	15	#0	QPSK	6275.10	-29.97	-13	PASS
Band4	3	20385	15	#0	16QAM	6213.05	-30.19	-13	PASS
Band4	5	19975	25	#0	QPSK	6298.90	-29.95	-13	PASS
Band4	5	19975	25	#0	16QAM	6460.40	-29.72	-13	PASS
Band4	5	20375	25	#0	QPSK	6944.05	-29.27	-13	PASS
Band4	5	20375	25	#0	16QAM	6211.35	-29.38	-13	PASS

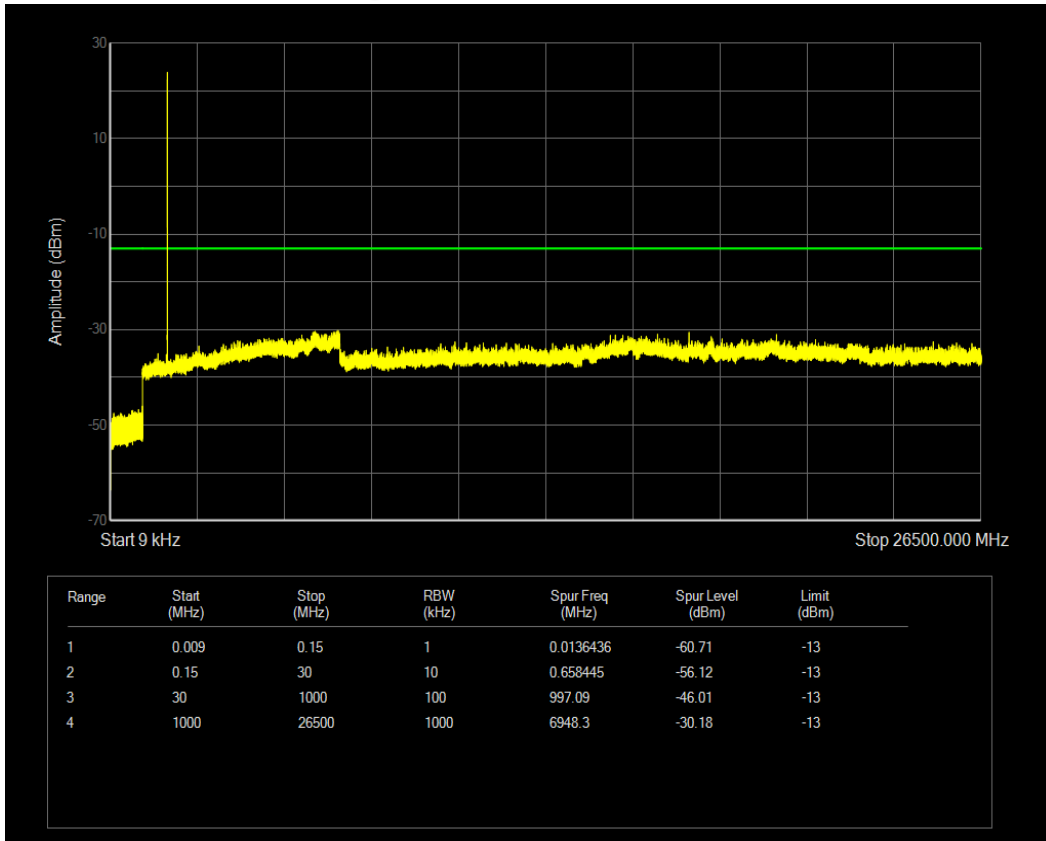
Band4 QPSK BW=1.4MHz Channel=19957 RB Size=6 Position=#0



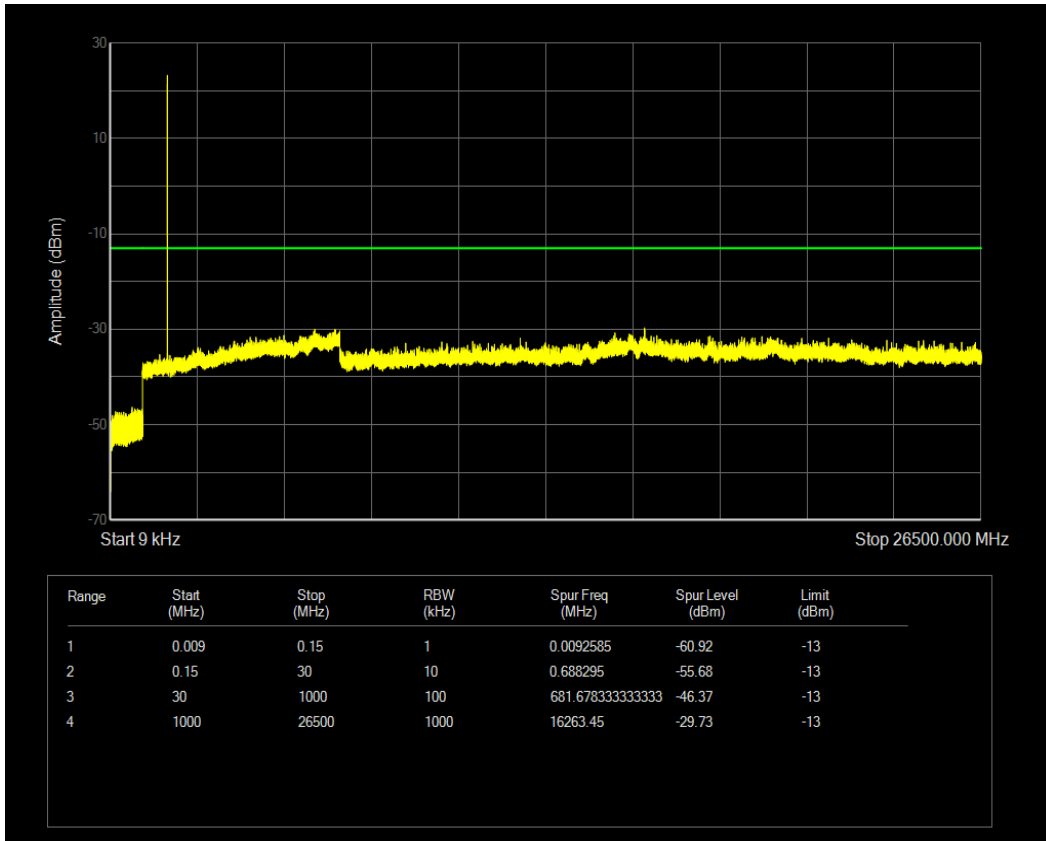
Band4 16QAM BW=1.4MHz Channel=19957 RB Size=6 Position=#0



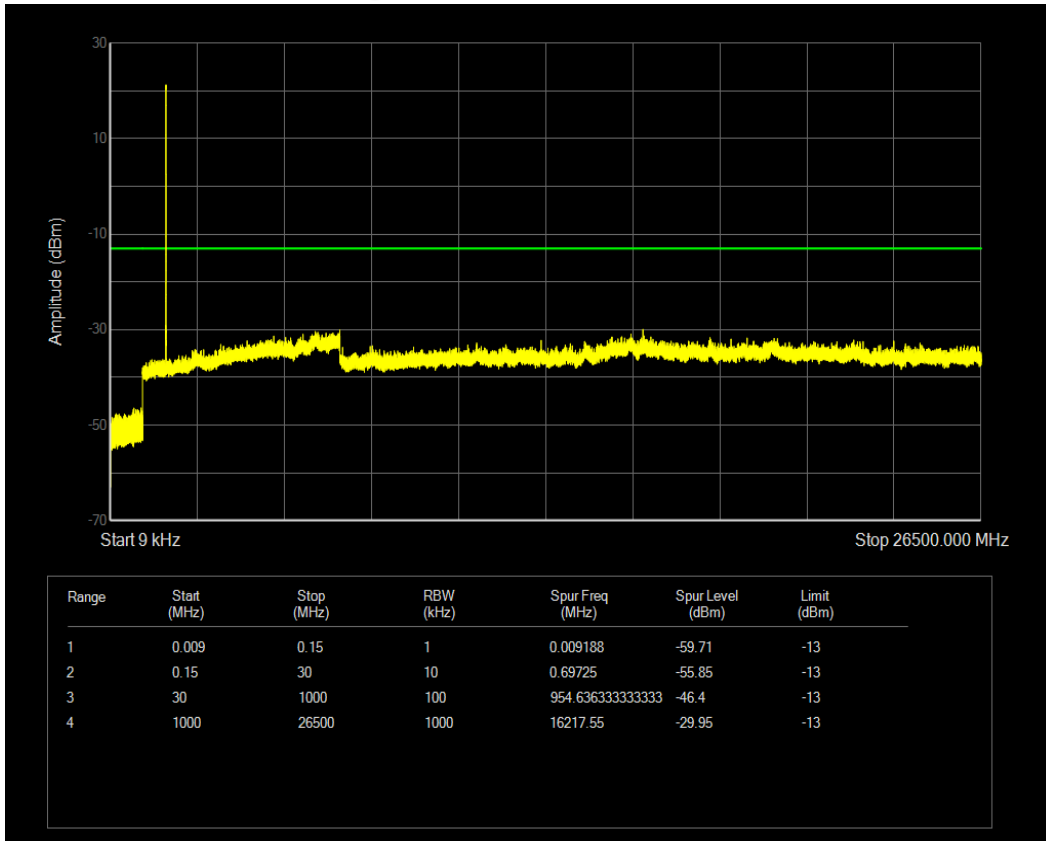
Band4 QPSK BW=1.4MHz Channel=20393 RB Size=6 Position=#0



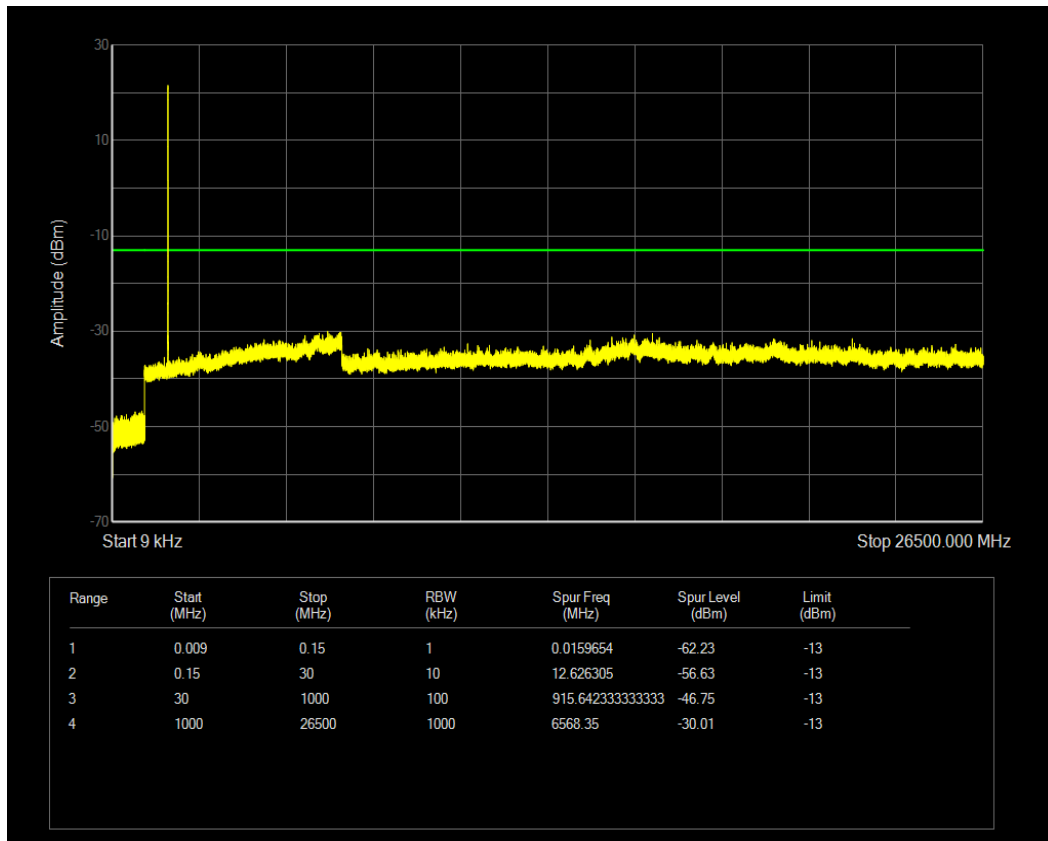
Band4 16QAM BW=1.4MHz Channel=20393 RB Size=6 Position=#0



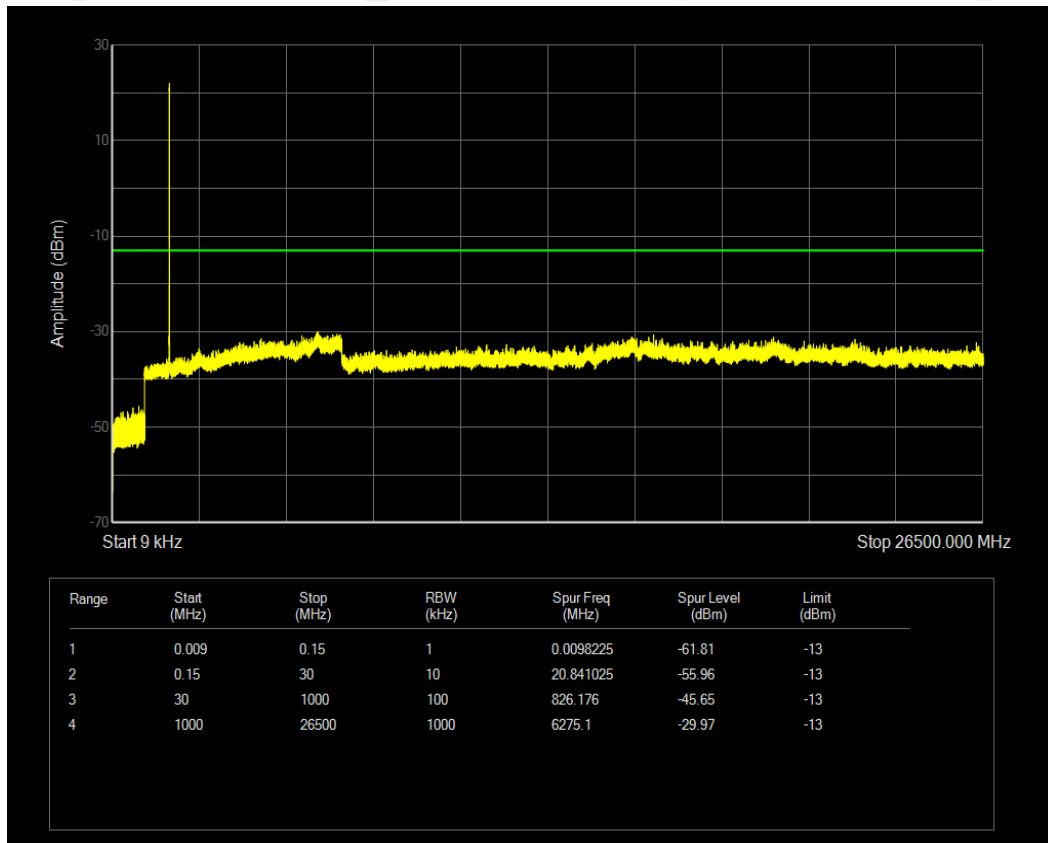
Band4 QPSK BW=3MHz Channel=19965 RB Size=15 Position=#0



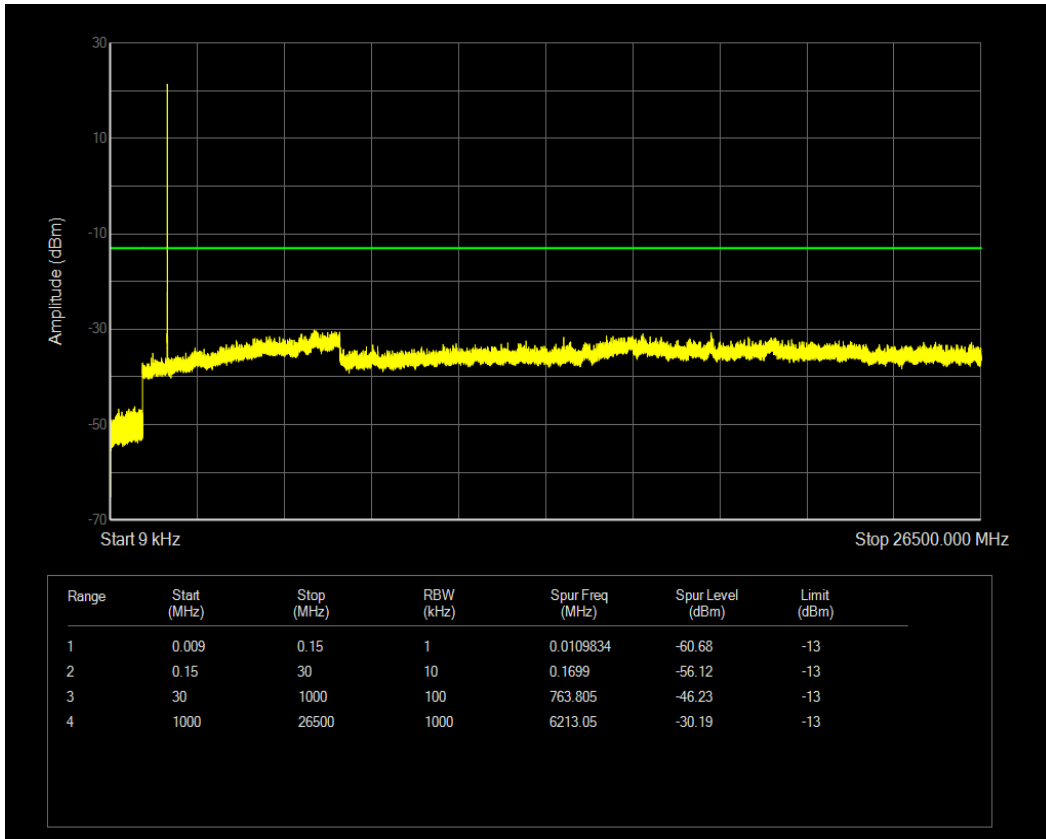
Band4 16QAM BW=3MHz Channel=19965 RB Size=15 Position=#0



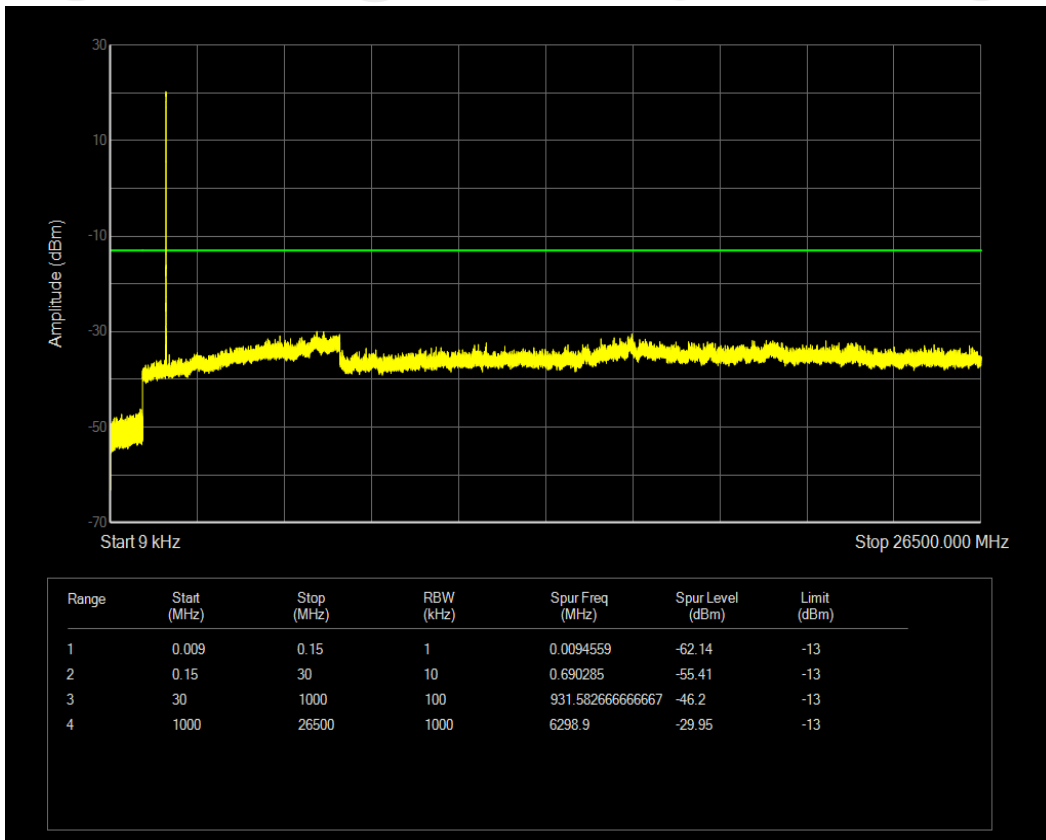
Band4 QPSK BW=3MHz Channel=20385 RB Size=15 Position=#0



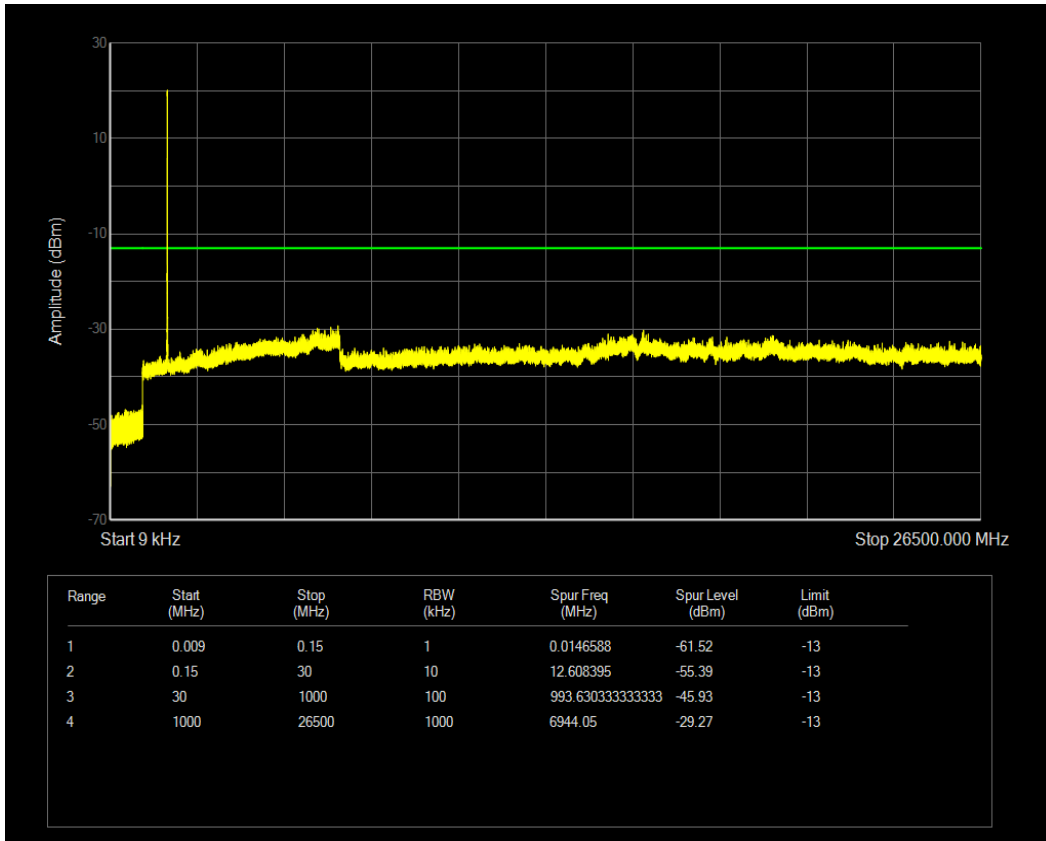
Band4 16QAM BW=3MHz Channel=20385 RB Size=15 Position=#0



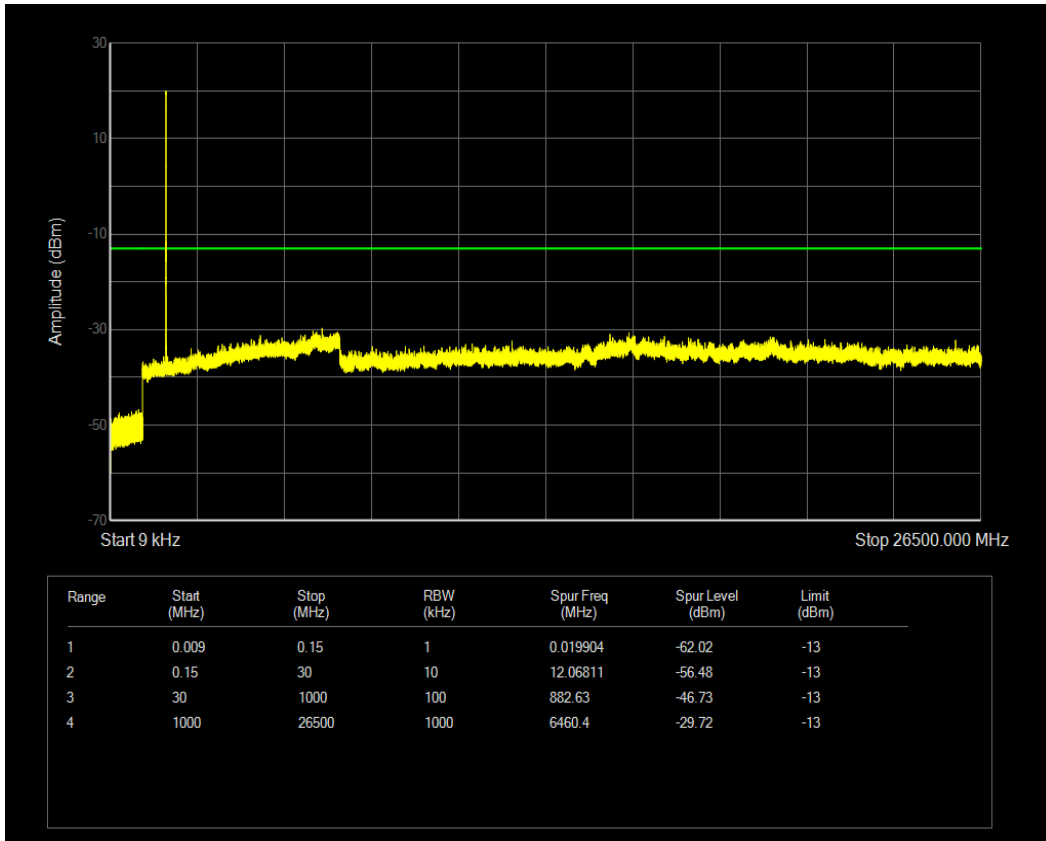
Band4 QPSK BW=5MHz Channel=19975 RB Size=25 Position=#0



Band4 QPSK BW=5MHz Channel=20375 RB Size=25 Position=#0



Band4 16QAM BW=5MHz Channel=19975 RB Size=25 Position=#0



Band4 16QAM BW=5MHz Channel=20375 RB Size=25 Position=#0

