1 Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	EIRP (dBm)	Verdict
Band4	1.4	19957	1	#0	QPSK	23.10	24.59	PASS
Band4	1.4	19957	1	#Mid	QPSK	23.22	24.71	PASS
Band4	1.4	19957	1	#Max	QPSK	23.09	24.58	PASS
Band4	1.4	19957	3	#0	QPSK	23.20	24.69	PASS
Band4	1.4	19957	3	#Mid	QPSK	23.23	24.72	PASS
Band4	1.4	19957	3	#Max	QPSK	23.18	24.67	PASS
Band4	1.4	19957	6	#0	QPSK	22.23	23.72	PASS
Band4	1.4	19957	1	#0	16QAM	22.27	23.76	PASS
Band4	1.4	19957	1	#Mid	16QAM	22.36	23.85	PASS
Band4	1.4	19957	1	#Max	16QAM	22.22	23.71	PASS
Band4	1.4	19957	3	#0	16QAM	22.06	23.55	PASS
Band4	1.4	19957	3	#Mid	16QAM	22.10	23.59	PASS
Band4	1.4	19957	3	#Max	16QAM	22.00	23.49	PASS
Band4	1.4	19957	6	#0	16QAM	21.20	22.69	PASS
Band4	1.4	20175	1	#0	QPSK	23.10	24.59	PASS
Band4	1.4	20175	1	#Mid	QPSK	23.18	24.67	PASS
Band4	1.4	20175	1	#Max	QPSK	22.98	24.47	PASS
Band4	1.4	20175	3	#0	QPSK	22.87	24.36	PASS
Band4	1.4	20175	3	#Mid	QPSK	22.91	24.4	PASS
Band4	1.4	20175	3	#Max	QPSK	22.81	24.3	PASS
Band4	1.4	20175	6	#0	QPSK	22.00	23.49	PASS
Band4	1.4	20175	1	#0	16QAM	22.28	23.77	PASS
Band4	1.4	20175	1	#Mid	16QAM	21.96	23.45	PASS
Band4	1.4	20175	1	#Max	16QAM	21.98	23.47	PASS
Band4	1.4	20175	3	#0	16QAM	21.73	23.22	PASS
Band4	1.4	20175	3	#Mid	16QAM	21.82	23.31	PASS
Band4	1.4	20175	3	#Max	16QAM	21.69	23.18	PASS
Band4	1.4	20175	6	#0	16QAM	20.91	22.4	PASS
Band4	1.4	20393	1	#0	QPSK	23.11	24.6	PASS
Band4	1.4	20393	1	#Mid	QPSK	23.22	24.71	PASS
Band4	1.4	20393	1	#Max	QPSK	23.11	24.6	PASS
Band4	1.4	20393	3	#0	QPSK	23.21	24.7	PASS
Band4	1.4	20393	3	#Mid	QPSK	23.23	24.72	PASS
Band4	1.4	20393	3	#Max	QPSK	23.16	24.65	PASS
Band4	1.4	20393	6	#0	QPSK	22.24	23.73	PASS
Band4	1.4	20393	1	#0	16QAM	22.38	23.87	PASS
Band4	1.4	20393	1	#Mid	16QAM	22.48	23.97	PASS
Band4	1.4	20393	1	#Max	16QAM	22.38	23.87	PASS
Band4	1.4	20393	3	#0	16QAM	22.14	23.63	PASS
Band4	1.4	20393	3	#Mid	16QAM	22.12	23.61	PASS

Hotline: 400-6611-140 Tel: 86-755-27673339 Fax: 86-755-27673332 http://www.tct-lab.com

Band4	1.4	20393	3	#Max	16QAM	22.18	23.67	PASS
Band4	1.4	20393	6	#0	16QAM	21.36	22.85	PASS
Band4	3	19965	1	#0	QPSK	23.25	24.74	PASS
Band4	3	19965	1	#Mid	QPSK	23.20	24.69	PASS
Band4	3	19965	1	#Max	QPSK	23.22	24.71	PASS
Band4	3	19965	8	#0	QPSK	22.24	23.73	PASS
Band4	3	19965	8	#Mid	QPSK	22.29	23.78	PASS
Band4	3	19965	8	#Max	QPSK	22.26	23.75	PASS
Band4	3	19965	15	#0	QPSK	22.30	23.79	PASS
Band4	3	19965	1	#0	16QAM	22.45	23.94	PASS
Band4	3	19965	1	#Mid	16QAM	22.34	23.83	PASS
Band4	3	19965	1	#Max	16QAM	22.42	23.91	PASS
Band4	3	19965	8	#0	16QAM	21.35	22.84	PASS
Band4	3	19965	8	#Mid	16QAM	21.38	22.87	PASS
Band4	3	19965	8	#Max	16QAM	21.34	22.83	PASS
Band4	3	19965	15	#0	16QAM	21.30	22.79	PASS
Band4	3	20175	1	#0	QPSK	23.19	24.68	PASS
Band4	3	20175	1	#Mid	QPSK	23.26	24.75	PASS
Band4	3	20175	1	#Max	QPSK	23.24	24.73	PASS
Band4	3	20175	8	#0	QPSK	22.24	23.73	PASS
Band4	3	20175	8	#Mid	QPSK	22.29	23.78	PASS
Band4	3	20175	8	#Max	QPSK	22.25	23.74	PASS
Band4	3	20175	15	#0	QPSK	22.27	23.76	PASS
Band4	3	20175	1	#0	16QAM	22.51	24	PASS
Band4	3	20175	1	#Mid	16QAM	22.50	23.99	PASS
Band4	3	20175	1	#Max	16QAM	22.45	23.94	PASS
Band4	3	20175	8	#0	16QAM	21.35	22.84	PASS
Band4	3	20175	8	#Mid	16QAM	21.38	22.87	PASS
Band4	3	20175	8	#Max	16QAM	21.36	22.85	PASS
Band4	3	20175	15	#0	16QAM	21.31	22.8	PASS
Band4	3	20385	1	#0	QPSK	23.27	24.76	PASS
Band4	3	20385	1	#Mid	QPSK	23.27	24.76	PASS
Band4	3	20385	1	#Max	QPSK	23.25	24.74	PASS
Band4	3	20385	8	#0	QPSK	22.29	23.78	PASS
Band4	3	20385	8	#Mid	QPSK	22.32	23.81	PASS
Band4	3	20385	8	#Max	QPSK	22.30	23.79	PASS
Band4	3	20385	15	#0	QPSK	22.32	23.81	PASS
Band4	3	20385	1	#0	16QAM	22.51	24	PASS
Band4	3	20385	1	#Mid	16QAM	22.45	23.94	PASS
Band4	3	20385	1	#Max	16QAM	22.45	23.94	PASS
Band4	3	20385	8	#0	16QAM	21.38	22.87	PASS
Band4	3	20385	8	#Mid	16QAM	21.41	22.9	PASS
Band4	3	20385	8	#Max	16QAM	21.39	22.88	PASS

Hotline: 400-6611-140 Tel: 86-755-27673339 Fax: 86-755-27673332 http://www.tct-lab.com

Band4	3	20385	15	#0	16QAM	21.37	22.86	PASS
Band4	5	19975	1	#0	QPSK	23.05	24.54	PASS
Band4	5	19975	1	#Mid	QPSK	23.17	24.66	PASS
Band4	5	19975	1	#Max	QPSK	23.01	24.5	PASS
Band4	5	19975	12	#0	QPSK	22.18	23.67	PASS
Band4	5	19975	12	#Mid	QPSK	22.23	23.72	PASS
Band4	5	19975	12	#Max	QPSK	22.14	23.63	PASS
Band4	5	19975	25	#0	QPSK	22.18	23.67	PASS
Band4	5	19975	1	#0	16QAM	22.26	23.75	PASS
Band4	5	19975	1	#Mid	16QAM	22.37	23.86	PASS
Band4	5	19975	1	#Max	16QAM	22.28	23.77	PASS
Band4	5	19975	12	#0	16QAM	21.16	22.65	PASS
Band4	5	19975	12	#Mid	16QAM	21.23	22.72	PASS
Band4	5	19975	12	#Max	16QAM	21.12	22.61	PASS
Band4	5	19975	25	#0	16QAM	21.20	22.69	PASS
Band4	5	20175	1	#0	QPSK	23.03	24.52	PASS
Band4	5	20175	1	#Mid	QPSK	23.16	24.65	PASS
Band4	5	20175	1	#Max	QPSK	23.07	24.56	PASS
Band4	5	20175	12	#0	QPSK	22.14	23.63	PASS
Band4	5	20175	12	#Mid	QPSK	22.24	23.73	PASS
Band4	5	20175	12	#Max	QPSK	22.17	23.66	PASS
Band4	5	20175	25	#0	QPSK	22.18	23.67	PASS
Band4	5	20175	1	#0	16QAM	22.33	23.82	PASS
Band4	5	20175	1	#Mid	16QAM	22.33	23.82	PASS
Band4	5	20175	1	#Max	16QAM	22.35	23.84	PASS
Band4	5	20175	12	#0	16QAM	21.17	22.66	PASS
Band4	5	20175	12	#Mid	16QAM	21.26	22.75	PASS
Band4	5	20175	12	#Max	16QAM	21.20	22.69	PASS
Band4	5	20175	25	#0	16QAM	21.25	22.74	PASS
Band4	5	20375	1	#0	QPSK	23.11	24.6	PASS
Band4	5	20375	1	#Mid	QPSK	23.24	24.73	PASS
Band4	5	20375	1	#Max	QPSK	23.06	24.55	PASS
Band4	5	20375	12	#0	QPSK	22.23	23.72	PASS
Band4	5	20375	12	#Mid	QPSK	22.28	23.77	PASS
Band4	5	20375	12	#Max	QPSK	22.20	23.69	PASS
Band4	5	20375	25	#0	QPSK	22.23	23.72	PASS
Band4	5	20375	1	#0	16QAM	22.33	23.82	PASS
Band4	5	20375	1	#Mid	16QAM	22.41	23.9	PASS
Band4	5	20375	1	#Max	16QAM	22.32	23.81	PASS
Band4	5	20375	12	#0	16QAM	21.23	22.72	PASS
Band4	5	20375	12	#Mid	16QAM	21.28	22.77	PASS
Band4	5	20375	12	#Max	16QAM	21.18	22.67	PASS
Band4	5	20375	25	#0	16QAM	21.27	22.76	PASS

Hotline: 400-6611-140 Tel: 86-755-27673339 Fax: 86-755-27673332 http://www.tct-lab.com

Band4	10	20000	1	#0	QPSK	23.11	24.6	PASS
Band4	10	20000	1	#Mid	QPSK	23.26	24.75	PASS
Band4	10	20000	1	#Max	QPSK	23.02	24.51	PASS
Band4	10	20000	25	#0	QPSK	22.27	23.76	PASS
Band4	10	20000	25	#Mid	QPSK	22.24	23.73	PASS
Band4	10	20000	25	#Max	QPSK	22.19	23.68	PASS
Band4	10	20000	50	#0	QPSK	22.25	23.74	PASS
Band4	10	20000	1	#0	16QAM	22.29	23.78	PASS
Band4	10	20000	1	#Mid	16QAM	22.48	23.97	PASS
Band4	10	20000	1	#Max	16QAM	22.20	23.69	PASS
Band4	10	20000	25	#0	16QAM	21.29	22.78	PASS
Band4	10	20000	25	#Mid	16QAM	21.27	22.76	PASS
Band4	10	20000	25	#Max	16QAM	21.23	22.72	PASS
Band4	10	20000	50	#0	16QAM	21.26	22.75	PASS
Band4	10	20175	1	#0	QPSK	23.05	24.54	PASS
Band4	10	20175	1	#Mid	QPSK	23.30	24.79	PASS
Band4	10	20175	1	#Max	QPSK	23.19	24.68	PASS
Band4	10	20175	25	#0	QPSK	22.23	23.72	PASS
Band4	10	20175	25	#Mid	QPSK	22.28	23.77	PASS
Band4	10	20175	25	#Max	QPSK	22.30	23.79	PASS
Band4	10	20175	50	#0	QPSK	22.28	23.77	PASS
Band4	10	20175	1	#0	16QAM	22.38	23.87	PASS
Band4	10	20175	1	#Mid	16QAM	22.54	24.03	PASS
Band4	10	20175	1	#Max	16QAM	22.41	23.9	PASS
Band4	10	20175	25	#0	16QAM	21.25	22.74	PASS
Band4	10	20175	25	#Mid	16QAM	21.33	22.82	PASS
Band4	10	20175	25	#Max	16QAM	21.34	22.83	PASS
Band4	10	20175	50	#0	16QAM	21.31	22.8	PASS
Band4	10	20350	1	#0	QPSK	23.18	24.67	PASS
Band4	10	20350	1	#Mid	QPSK	23.35	24.84	PASS
Band4	10	20350	1	#Max	QPSK	23.14	24.63	PASS
Band4	10	20350	25	#0	QPSK	22.35	23.84	PASS
Band4	10	20350	25	#Mid	QPSK	22.35	23.84	PASS
Band4	10	20350	25	#Max	QPSK	22.32	23.81	PASS
Band4	10	20350	50	#0	QPSK	22.35	23.84	PASS
Band4	10	20350	1	#0	16QAM	22.42	23.91	PASS
Band4	10	20350	1	#Mid	16QAM	22.59	24.08	PASS
Band4	10	20350	1	#Max	16QAM	22.44	23.93	PASS
Band4	10	20350	25	#0	16QAM	21.37	22.86	PASS
Band4	10	20350	25	#Mid	16QAM	21.37	22.86	PASS
Band4	10	20350	25	#Max	16QAM	21.36	22.85	PASS
Band4	10	20350	50	#0	16QAM	21.35	22.84	PASS
Band4	15	20025	1	#0	QPSK	22.97	24.46	PASS

Hotline: 400-6611-140 Tel: 86-755-27673339 Fax: 86-755-27673332 http://www.tct-lab.com

Band4	15	20025	1	#Mid	QPSK	23.08	24.57	PASS
Band4	15	20025	1	#Max	QPSK	22.95	24.44	PASS
Band4	15	20025	36	#0	QPSK	22.17	23.66	PASS
Band4	15	20025	36	#Mid	QPSK	22.16	23.65	PASS
Band4	15	20025	36	#Max	QPSK	22.13	23.62	PASS
Band4	15	20025	75	#0	QPSK	22.14	23.63	PASS
Band4	15	20025	1	#0	16QAM	22.06	23.55	PASS
Band4	15	20025	1	#Mid	16QAM	22.28	23.77	PASS
Band4	15	20025	1	#Max	16QAM	22.17	23.66	PASS
Band4	15	20025	36	#0	16QAM	21.17	22.66	PASS
Band4	15	20025	36	#Mid	16QAM	21.16	22.65	PASS
Band4	15	20025	36	#Max	16QAM	21.11	22.6	PASS
Band4	15	20025	75	#0	16QAM	21.15	22.64	PASS
Band4	15	20175	1	#0	QPSK	22.90	24.39	PASS
Band4	15	20175	1	#Mid	QPSK	23.16	24.65	PASS
Band4	15	20175	1	#Max	QPSK	23.02	24.51	PASS
Band4	15	20175	36	#0	QPSK	22.17	23.66	PASS
Band4	15	20175	36	#Mid	QPSK	22.22	23.71	PASS
Band4	15	20175	36	#Max	QPSK	22.22	23.71	PASS
Band4	15	20175	75	#0	QPSK	22.20	23.69	PASS
Band4	15	20175	1	#0	16QAM	22.09	23.58	PASS
Band4	15	20175	1	#Mid	16QAM	22.40	23.89	PASS
Band4	15	20175	1	#Max	16QAM	22.32	23.81	PASS
Band4	15	20175	36	#0	16QAM	21.18	22.67	PASS
Band4	15	20175	36	#Mid	16QAM	21.23	22.72	PASS
Band4	15	20175	36	#Max	16QAM	21.21	22.7	PASS
Band4	15	20175	75	#0	16QAM	21.22	22.71	PASS
Band4	15	20325	1	#0	QPSK	23.10	24.59	PASS
Band4	15	20325	1	#Mid	QPSK	23.27	24.76	PASS
Band4	15	20325	1	#Max	QPSK	23.04	24.53	PASS
Band4	15	20325	36	#0	QPSK	22.29	23.78	PASS
Band4	15	20325	36	#Mid	QPSK	22.31	23.8	PASS
Band4	15	20325	36	#Max	QPSK	22.26	23.75	PASS
Band4	15	20325	75	#0	QPSK	22.27	23.76	PASS
Band4	15	20325	1	#0	16QAM	22.36	23.85	PASS
Band4	15	20325	1	#Mid	16QAM	22.54	24.03	PASS
Band4	15	20325	1	#Max	16QAM	22.20	23.69	PASS
Band4	15	20325	36	#0	16QAM	21.28	22.77	PASS
Band4	15	20325	36	#Mid	16QAM	21.30	22.79	PASS
Band4	15	20325	36	#Max	16QAM	21.26	22.75	PASS
Band4	15	20325	75	#0	16QAM	21.29	22.78	PASS
Band4	20	20050	1	#0	QPSK	22.79	24.28	PASS
Band4	20	20050	1	#Mid	QPSK	23.10	24.59	PASS

Band4	20	20050	1	#Max	QPSK	22.82	24.31	PASS
Band4	20	20050	50	#0	QPSK	22.20	23.69	PASS
Band4	20	20050	50	#Mid	QPSK	22.18	23.67	PASS
Band4	20	20050	50	#Max	QPSK	22.15	23.64	PASS
Band4	20	20050	100	#0	QPSK	22.19	23.68	PASS
Band4	20	20050	1	#0	16QAM	22.07	23.56	PASS
Band4	20	20050	1	#Mid	16QAM	22.34	23.83	PASS
Band4	20	20050	1	#Max	16QAM	22.10	23.59	PASS
Band4	20	20050	50	#0	16QAM	21.21	22.7	PASS
Band4	20	20050	50	#Mid	16QAM	21.21	22.7	PASS
Band4	20	20050	50	#Max	16QAM	21.17	22.66	PASS
Band4	20	20050	100	#0	16QAM	21.18	22.67	PASS
Band4	20	20175	1	#0	QPSK	22.75	24.24	PASS
Band4	20	20175	1	#Mid	QPSK	23.24	24.73	PASS
Band4	20	20175	1	#Max	QPSK	22.94	24.43	PASS
Band4	20	20175	50	#0	QPSK	22.19	23.68	PASS
Band4	20	20175	50	#Mid	QPSK	22.23	23.72	PASS
Band4	20	20175	50	#Max	QPSK	22.27	23.76	PASS
Band4	20	20175	100	#0	QPSK	22.22	23.71	PASS
Band4	20	20175	1	#0	16QAM	22.03	23.52	PASS
Band4	20	20175	1	#Mid	16QAM	22.47	23.96	PASS
Band4	20	20175	1	#Max	16QAM	22.12	23.61	PASS
Band4	20	20175	50	#0	16QAM	21.23	22.72	PASS
Band4	20	20175	50	#Mid	16QAM	21.27	22.76	PASS
Band4	20	20175	50	#Max	16QAM	21.29	22.78	PASS
Band4	20	20175	100	#0	16QAM	21.24	22.73	PASS
Band4	20	20300	1	#0	QPSK	22.95	24.44	PASS
Band4	20	20300	1	#Mid	QPSK	23.39	24.88	PASS
Band4	20	20300	1	#Max	QPSK	22.91	24.4	PASS
Band4	20	20300	50	#0	QPSK	22.27	23.76	PASS
Band4	20	20300	50	#Mid	QPSK	22.33	23.82	PASS
Band4	20	20300	50	#Max	QPSK	22.33	23.82	PASS
Band4	20	20300	100	#0	QPSK	22.30	23.79	PASS
Band4	20	20300	1	#0	16QAM	22.28	23.77	PASS
Band4	20	20300	1	#Mid	16QAM	22.57	24.06	PASS
Band4	20	20300	1	#Max	16QAM	22.21	23.7	PASS
Band4	20	20300	50	#0	16QAM	21.27	22.76	PASS
Band4	20	20300	50	#Mid	16QAM	21.36	22.85	PASS
Band4	20	20300	50	#Max	16QAM	21.36	22.85	PASS
Band4	20	20300	100	#0	16QAM	21.33	22.82	PASS

2 Frequency stability

Band	Bandwidth	UL	RB	RB	Modulation	Voltage	Temperature	Result(Hz)	Result	Limit	Verdict

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	(MHz)	Channel	Size	Position		(Vdc)	(℃)		(ppm)	(ppm)	
Band4	1.4	19957	6	#0	QPSK	VL	NT	1.50	0.001	±2.5	PASS
Band4	1.4	19957	6	#0	QPSK	VN	NT	0.70	0.000	±2.5	PASS
Band4	1.4	19957	6	#0	QPSK	VH	NT	-15.10	-0.009	±2.5	PASS
Band4	1.4	19957	6	#0	QPSK	NV	-30	-12.90	-0.008	±2.5	PASS
Band4	1.4	19957	6	#0	QPSK	NV	-20	-1.80	-0.001	±2.5	PASS
Band4	1.4	19957	6	#0	QPSK	NV	-10	-13.30	-0.008	±2.5	PASS
Band4	1.4	19957	6	#0	QPSK	NV	0	4.00	0.002	±2.5	PASS
Band4	1.4	19957	6	#0	QPSK	NV	10	-9.50	-0.006	±2.5	PASS
Band4	1.4	19957	6	#0	QPSK	NV	20	3.20	0.002	±2.5	PASS
Band4	1.4	19957	6	#0	16QAM	VL	NT	3.50	0.002	±2.5	PASS
Band4	1.4	19957	6	#0	16QAM	VN	NT	-0.80	0.000	±2.5	PASS
Band4	1.4	19957	6	#0	16QAM	VH	NT	2.20	0.001	±2.5	PASS
Band4	1.4	19957	6	#0	16QAM	NV	-30	0.10	0.000	±2.5	PASS
Band4	1.4	19957	6	#0	16QAM	NV	-20	-9.10	-0.005	±2.5	PASS
Band4	1.4	19957	6	#0	16QAM	NV	-10	-1.00	-0.001	±2.5	PASS
Band4	1.4	19957	6	#0	16QAM	NV	0	0.20	0.000	±2.5	PASS
Band4	1.4	19957	6	#0	16QAM	NV	10	-13.10	-0.008	±2.5	PASS
Band4	1.4	19957	6	#0	16QAM	NV	20	0.50	0.000	±2.5	PASS
Band4	1.4	20175	6	#0	QPSK	VL	NT	-13.50	-0.008	±2.5	PASS
Band4	1.4	20175	6	#0	QPSK	VN	NT	3.40	0.002	±2.5	PASS
Band4	1.4	20175	6	#0	QPSK	VH	NT	-12.90	-0.007	±2.5	PASS
Band4	1.4	20175	6	#0	QPSK	NV	-30	-6.40	-0.004	±2.5	PASS
Band4	1.4	20175	6	#0	QPSK	NV	-20	-14.90	-0.009	±2.5	PASS
Band4	1.4	20175	6	#0	QPSK	NV	-10	-11.10	-0.006	±2.5	PASS
Band4	1.4	20175	6	#0	QPSK	NV	0	-14.70	-0.008	±2.5	PASS
Band4	1.4	20175	6	#0	QPSK	NV	10	5.50	0.003	±2.5	PASS
Band4	1.4	20175	6	#0	QPSK	NV	20	-5.10	-0.003	±2.5	PASS
Band4	1.4	20175	6	#0	16QAM	VL	NT	-15.80	-0.009	±2.5	PASS
Band4	1.4	20175	6	#0	16QAM	VN	NT	-17.50	-0.010	±2.5	PASS
Band4	1.4	20175	6	#0	16QAM	VH	NT	5.60	0.003	±2.5	PASS
Band4	1.4	20175	6	#0	16QAM	NV	-30	2.60	0.002	±2.5	PASS
Band4	1.4	20175	6	#0	16QAM	NV	-20	5.70	0.003	±2.5	PASS
Band4	1.4	20175	6	#0	16QAM	NV	-10	1.10	0.001	±2.5	PASS
Band4	1.4	20175	6	#0	16QAM	NV	0	-10.90	-0.006	±2.5	PASS
Band4	1.4	20175	6	#0	16QAM	NV	10	0.00	0.000	±2.5	PASS
Band4	1.4	20175	6	#0	16QAM	NV	20	-2.70	-0.002	±2.5	PASS
Band4	1.4	20393	6	#0	QPSK	VL	NT	-0.90	-0.001	±2.5	PASS
Band4	1.4	20393	6	#0	QPSK	VN	NT	-0.60	0.000	±2.5	PASS
Band4	1.4	20393	6	#0	QPSK	VH	NT	-5.80	-0.003	±2.5	PASS
Band4	1.4	20393	6	#0	QPSK	NV	-30	1.20	0.001	±2.5	PASS
Band4	1.4	20393	6	#0	QPSK	NV	-20	2.50	0.001	±2.5	PASS
Band4	1.4	20393	6	#0	QPSK	NV	-10	-5.80	-0.003	±2.5	PASS

Band4	1.4	20393	6	#0	QPSK	NV	0	3.90	0.002	±2.5	PASS
Band4	1.4	20393	6	#0	QPSK	NV	10	-8.20	-0.005	±2.5	PASS
Band4	1.4	20393	6	#0	QPSK	NV	20	-2.50	-0.001	±2.5	PASS
Band4	1.4	20393	6	#0	16QAM	VL	NT	2.20	0.001	±2.5	PASS
Band4	1.4	20393	6	#0	16QAM	VN	NT	-6.10	-0.003	±2.5	PASS
Band4	1.4	20393	6	#0	16QAM	VH	NT	-10.90	-0.006	±2.5	PASS
Band4	1.4	20393	6	#0	16QAM	NV	-30	-8.10	-0.005	±2.5	PASS
Band4	1.4	20393	6	#0	16QAM	NV	-20	-10.40	-0.006	±2.5	PASS
Band4	1.4	20393	6	#0	16QAM	NV	-10	6.80	0.004	±2.5	PASS
Band4	1.4	20393	6	#0	16QAM	NV	0	6.00	0.003	±2.5	PASS
Band4	1.4	20393	6	#0	16QAM	NV	10	4.70	0.003	±2.5	PASS
Band4	1.4	20393	6	#0	16QAM	NV	20	5.30	0.003	±2.5	PASS

3 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	3.97	13	PASS
Band4	1.4	19957	6	#0	QPSK	4.67	13	PASS
Band4	1.4	19957	1	#0	16QAM	4.90	13	PASS
Band4	1.4	19957	6	#0	16QAM	5.42	13	PASS
Band4	1.4	20175	1	#0	QPSK	4.61	13	PASS
Band4	1.4	20175	6	#0	QPSK	5.10	13	PASS
Band4	1.4	20175	1	#0	16QAM	5.51	13	PASS
Band4	1.4	20175	6	#0	16QAM	5.86	13	PASS
Band4	1.4	20393	1	#0	QPSK	3.83	13	PASS
Band4	1.4	20393	6	#0	QPSK	4.52	13	PASS
Band4	1.4	20393	1	#0	16QAM	4.81	13	PASS
Band4	1.4	20393	6	#0	16QAM	5.39	13	PASS
Band4	3	19965	1	#0	QPSK	3.83	13	PASS
Band4	3	19965	15	#0	QPSK	4.70	13	PASS
Band4	3	19965	1	#0	16QAM	4.78	13	PASS
Band4	3	19965	15	#0	16QAM	5.59	13	PASS
Band4	3	20175	1	#0	QPSK	4.61	13	PASS
Band4	3	20175	15	#0	QPSK	5.07	13	PASS
Band4	3	20175	1	#0	16QAM	5.57	13	PASS
Band4	3	20175	15	#0	16QAM	5.94	13	PASS
Band4	3	20385	1	#0	QPSK	3.94	13	PASS
Band4	3	20385	15	#0	QPSK	4.55	13	PASS
Band4	3	20385	1	#0	16QAM	4.70	13	PASS
Band4	3	20385	15	#0	16QAM	5.45	13	PASS
Band4	5	19975	1	#0	QPSK	4.03	13	PASS
Band4	5	19975	25	#0	QPSK	4.75	13	PASS
Band4	5	19975	1	#0	16QAM	5.13	13	PASS
Band4	5	19975	25	#0	16QAM	5.57	13	PASS

Band4	5	20175	1	#0	QPSK	4.72	13	PASS
Band4	5	20175	25	#0	QPSK	5.33	13	PASS
Band4	5	20175	1	#0	16QAM	5.71	13	PASS
Band4	5	20175	25	#0	16QAM	6.09	13	PASS
Band4	5	20375	1	#0	QPSK	4.23	13	PASS
Band4	5	20375	25	#0	QPSK	4.67	13	PASS
Band4	5	20375	1	#0	16QAM	5.04	13	PASS
Band4	5	20375	25	#0	16QAM	5.45	13	PASS
Band4	10	20000	1	#0	QPSK	4.06	13	PASS
Band4	10	20000	50	#0	QPSK	4.75	13	PASS
Band4	10	20000	1	#0	16QAM	5.19	13	PASS
Band4	10	20000	50	#0	16QAM	5.80	13	PASS
Band4	10	20175	1	#0	QPSK	4.72	13	PASS
Band4	10	20175	50	#0	QPSK	5.36	13	PASS
Band4	10	20175	1	#0	16QAM	5.74	13	PASS
Band4	10	20175	50	#0	16QAM	6.09	13	PASS
Band4	10	20350	1	#0	QPSK	4.67	13	PASS
Band4	10	20350	50	#0	QPSK	4.81	13	PASS
Band4	10	20350	1	#0	16QAM	5.59	13	PASS
Band4	10	20350	50	#0	16QAM	5.62	13	PASS
Band4	15	20025	1	#0	QPSK	4.17	13	PASS
Band4	15	20025	75	#0	QPSK	5.07	13	PASS
Band4	15	20025	1	#0	16QAM	5.22	13	PASS
Band4	15	20025	75	#0	16QAM	5.83	13	PASS
Band4	15	20175	1	#0	QPSK	4.64	13	PASS
Band4	15	20175	75	#0	QPSK	5.33	13	PASS
Band4	15	20175	1	#0	16QAM	5.62	13	PASS
Band4	15	20175	75	#0	16QAM	6.09	13	PASS
Band4	15	20325	1	#0	QPSK	4.93	13	PASS
Band4	15	20325	75	#0	QPSK	4.99	13	PASS
Band4	15	20325	1	#0	16QAM	6.03	13	PASS
Band4	15	20325	75	#0	16QAM	5.77	13	PASS
Band4	20	20050	1	#0	QPSK	4.41	13	PASS
Band4	20	20050	100	#0	QPSK	5.13	13	PASS
Band4	20	20050	1	#0	16QAM	5.36	13	PASS
Band4	20	20050	100	#0	16QAM	6.00	13	PASS
Band4	20	20175	1	#0	QPSK	4.78	13	PASS
Band4	20	20175	100	#0	QPSK	5.36	13	PASS
Band4	20	20175	1	#0	16QAM	5.77	13	PASS
Band4	20	20175	100	#0	16QAM	6.20	13	PASS
Band4	20	20300	1	#0	QPSK	5.04	13	PASS
Band4	20	20300	100	#0	QPSK	5.07	13	PASS
Band4	20	20300	1	#0	16QAM	5.97	13	PASS

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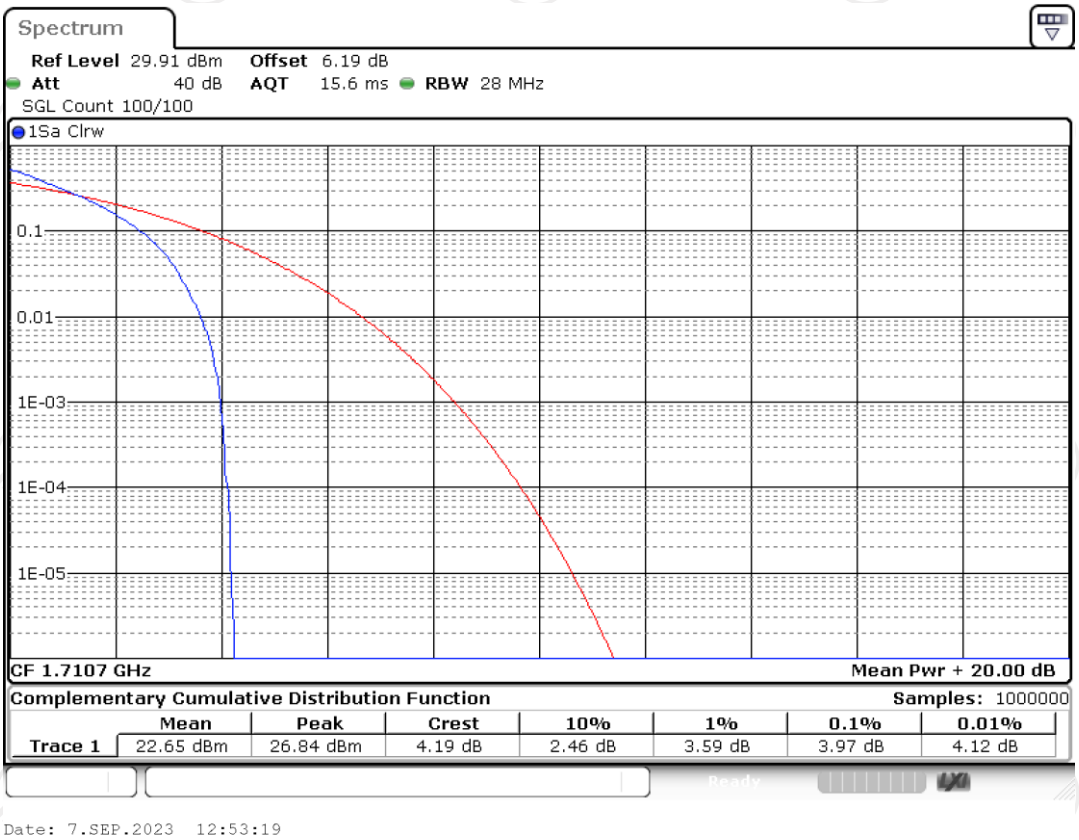
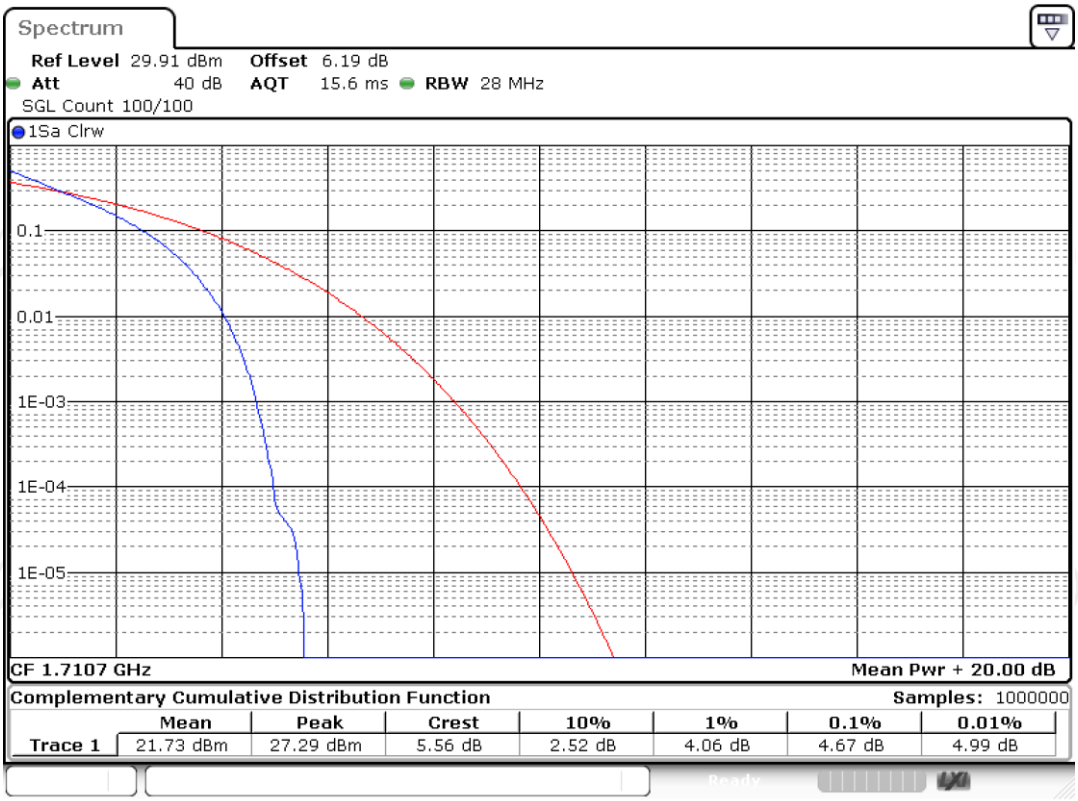
Band4	20	20300	100	#0	16QAM	5.91	13	PASS

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

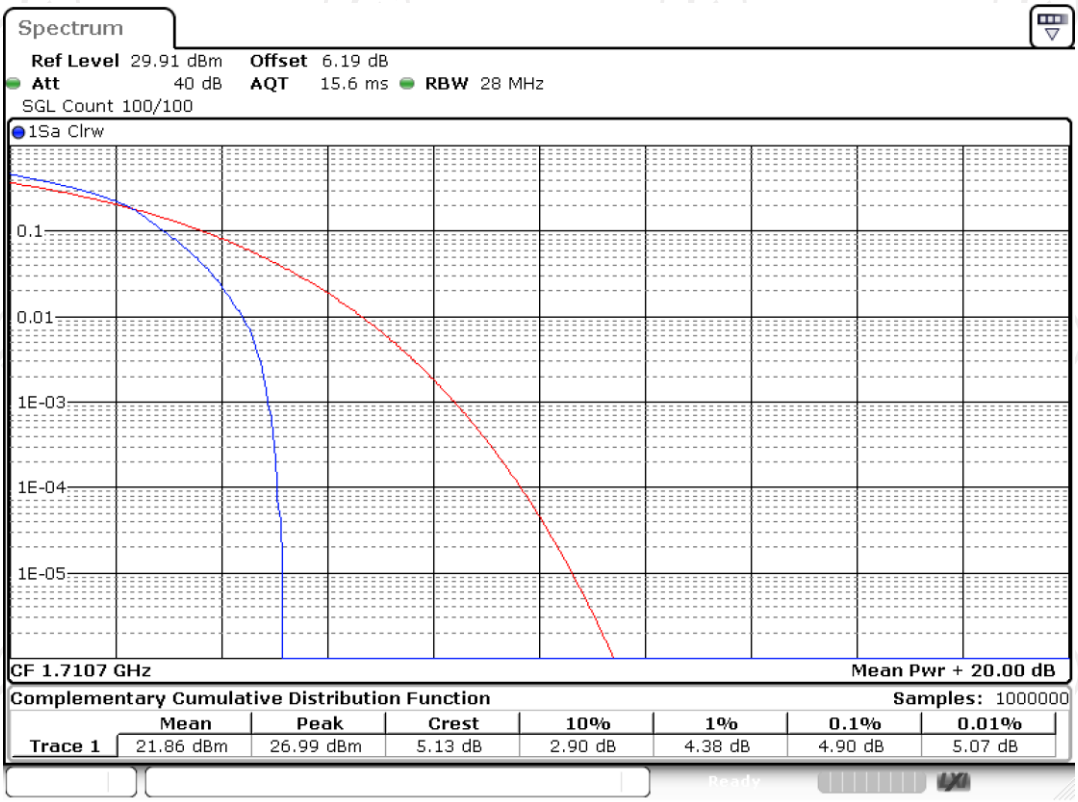


Band4 QPSK BW=1.4MHz Channel=19957 RB Size=6 Position=#0



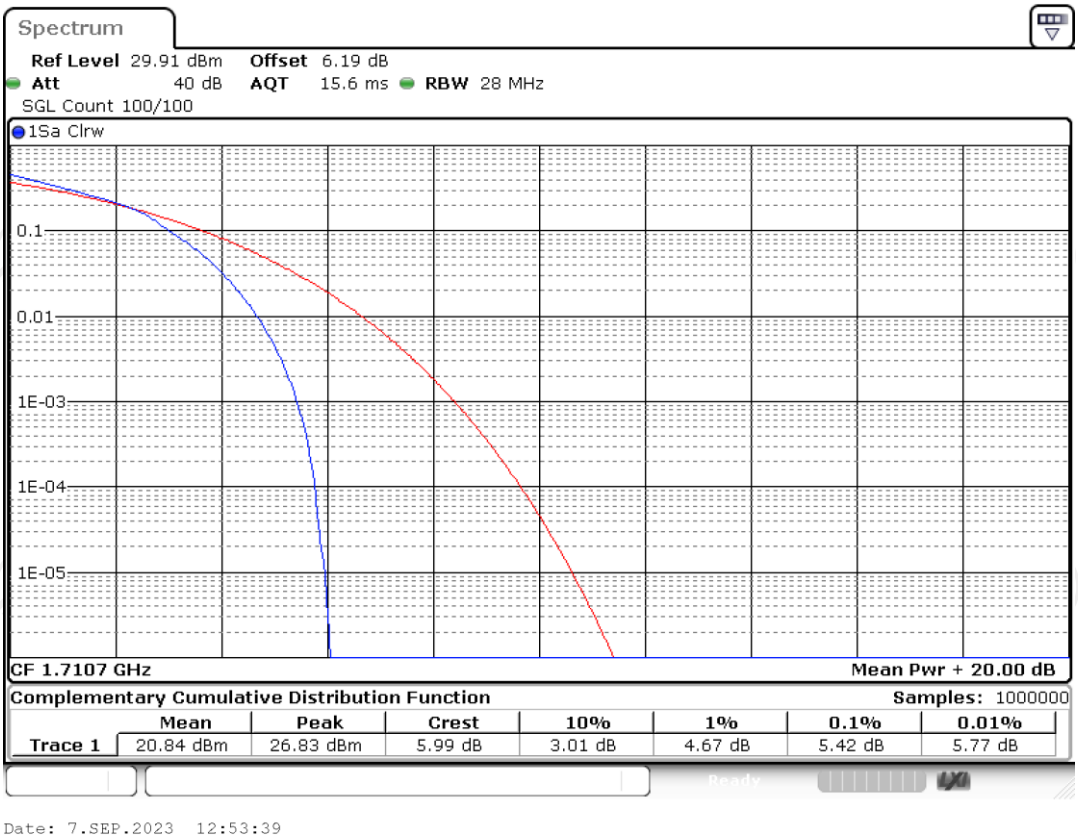
Date: 7.SEP.2023 12:53:25

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



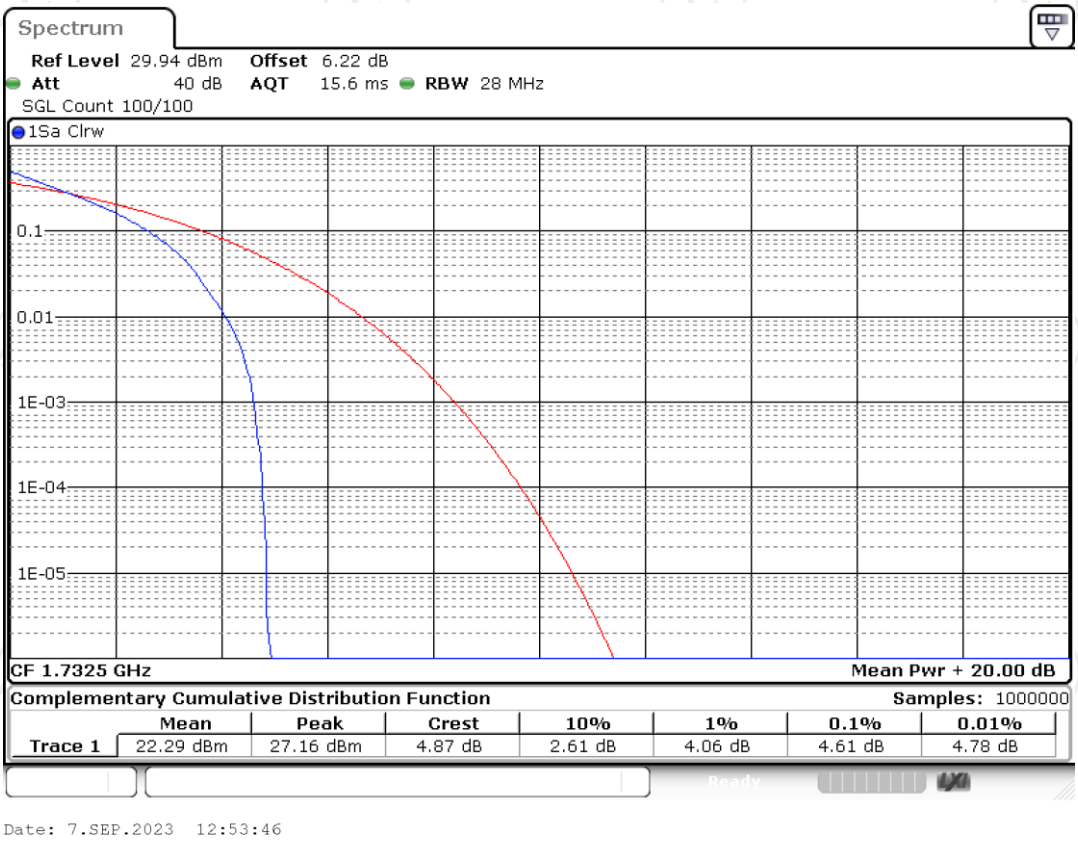
Date: 7.SEP.2023 12:53:32

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



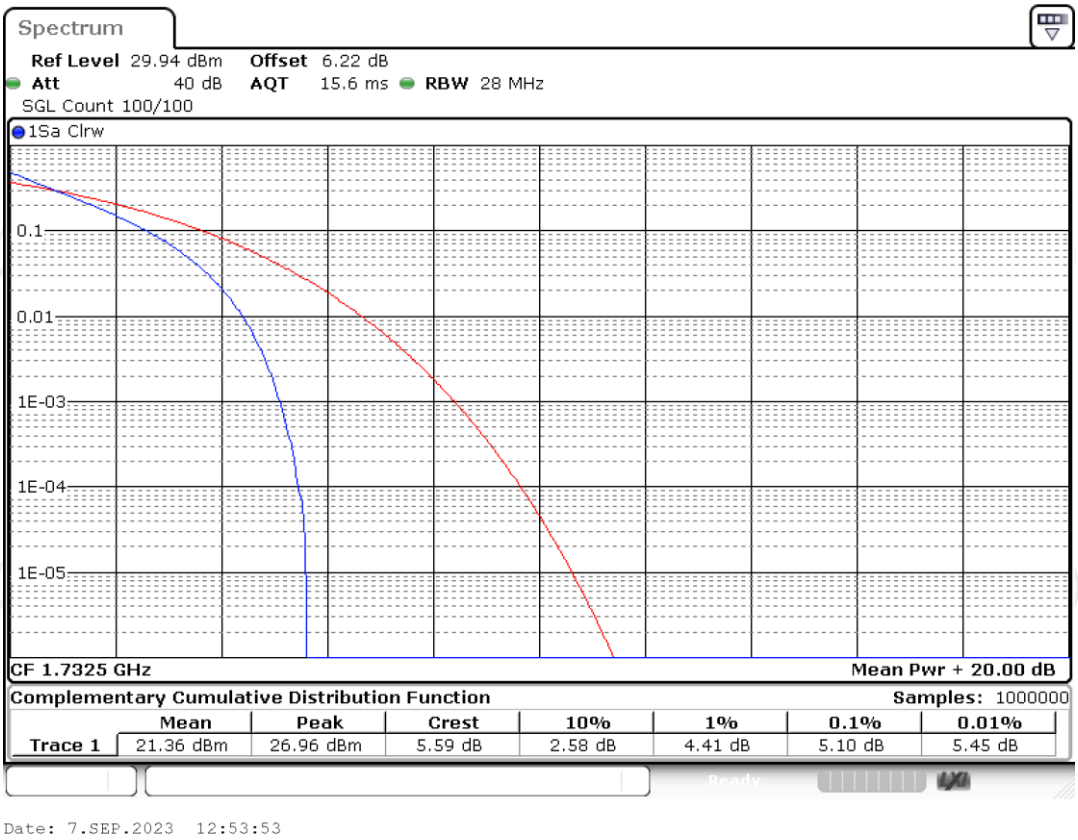
Date: 7.SEP.2023 12:53:39

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



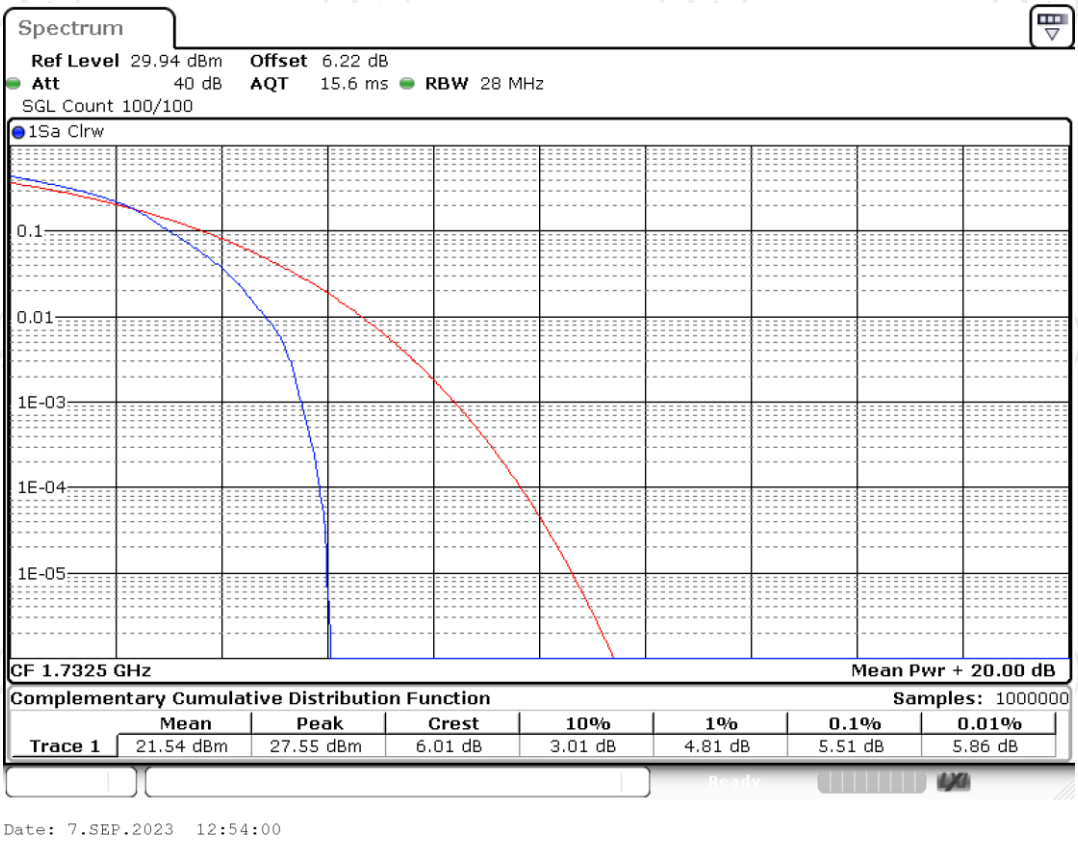
Date: 7.SEP.2023 12:53:46

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



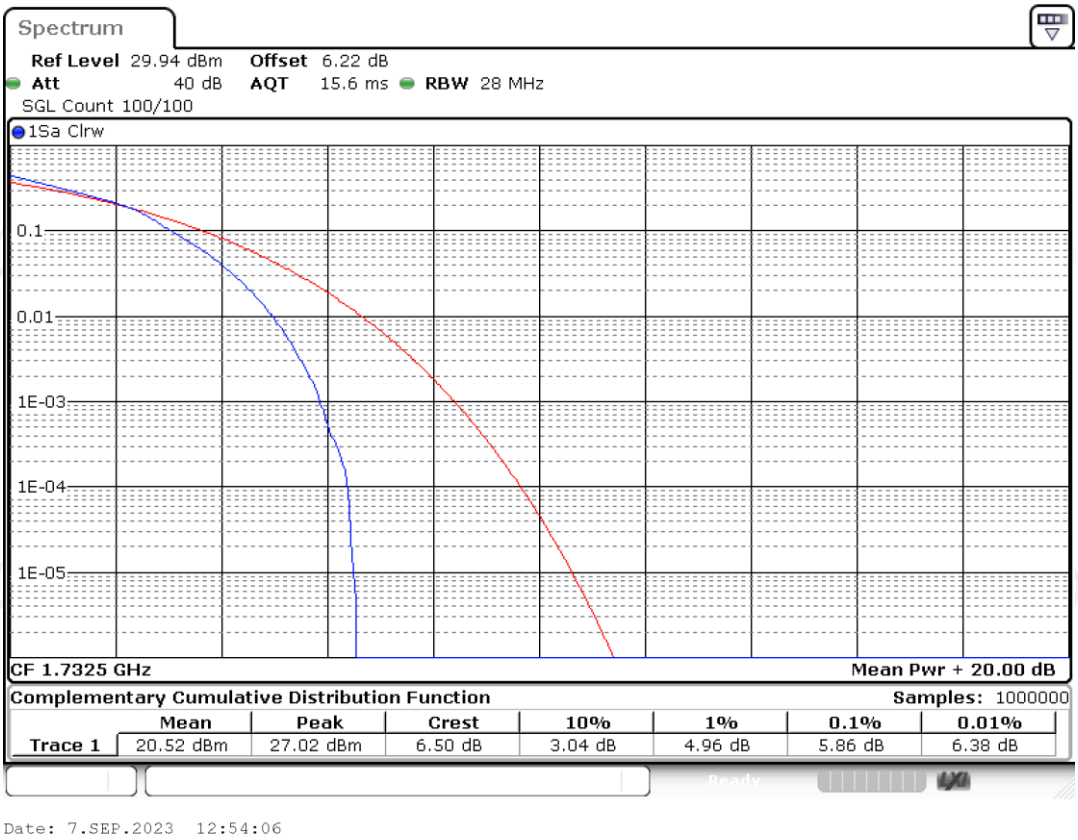
Date: 7.SEP.2023 12:53:53

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



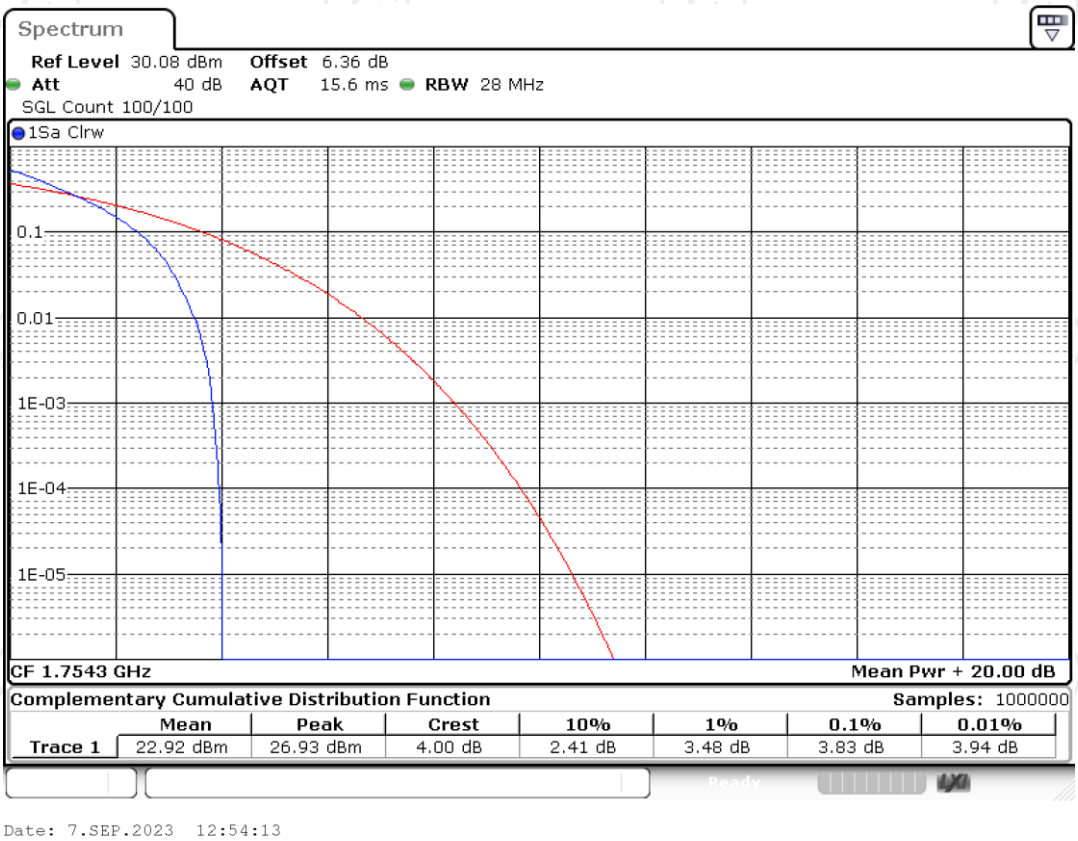
Date: 7.SEP.2023 12:54:00

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



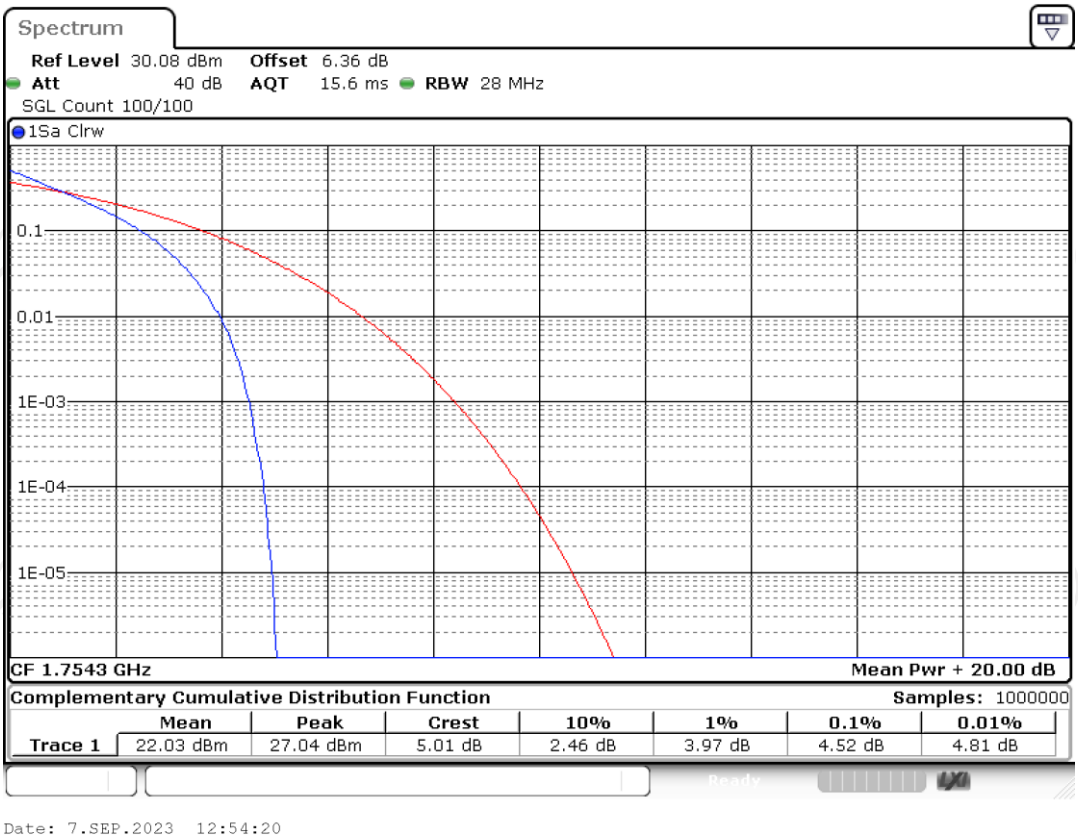
Date: 7.SEP.2023 12:54:06

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

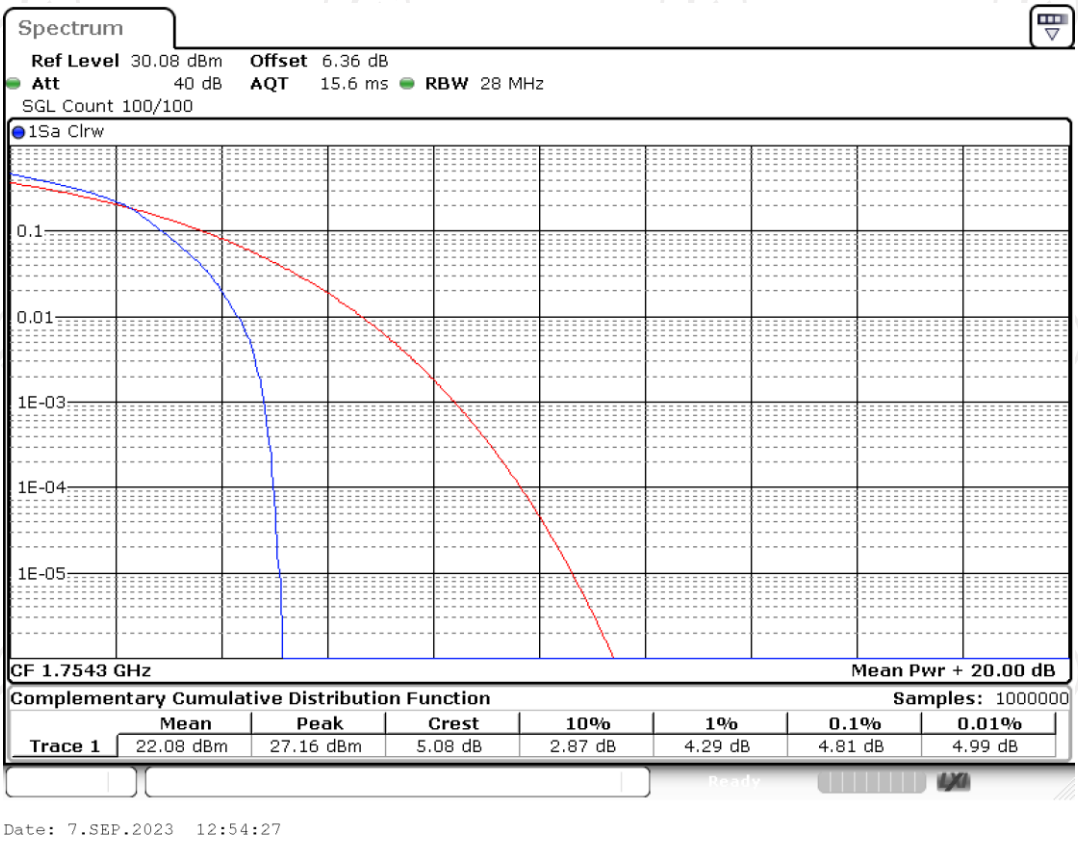


Date: 7.SEP.2023 12:54:13

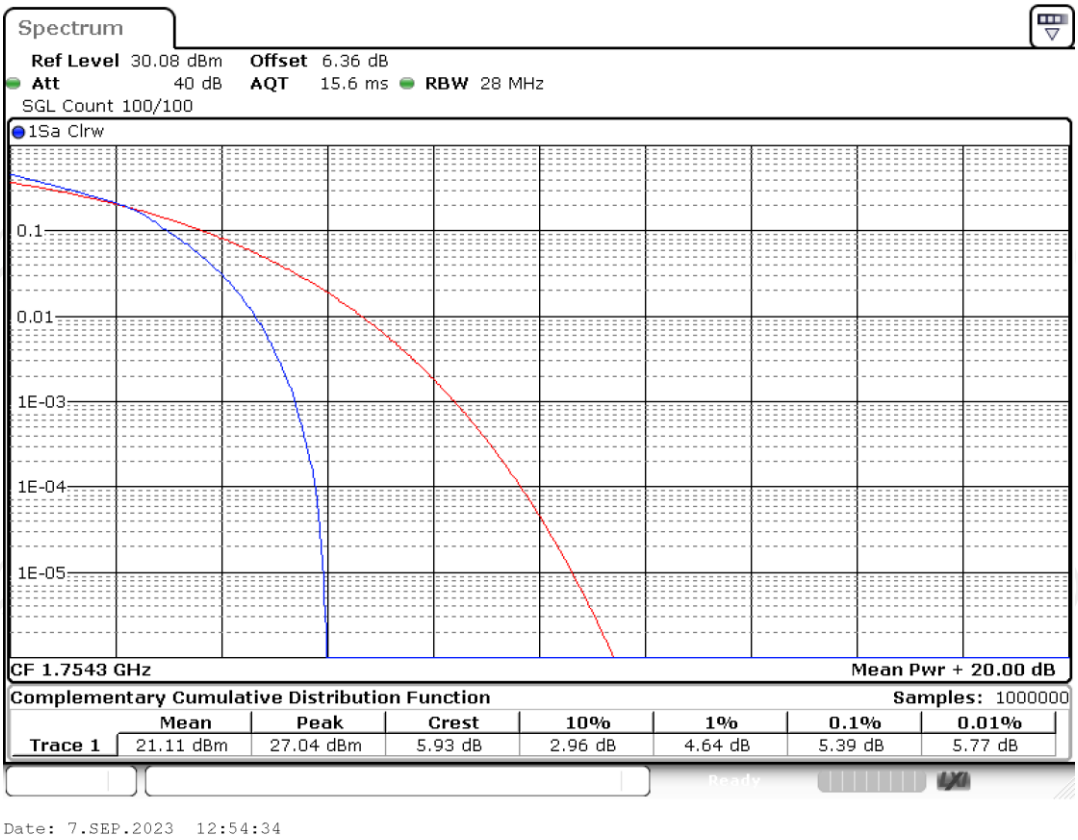
Band4 QPSK BW=1.4MHz Channel=20393 RB Size=6 Position=#0



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

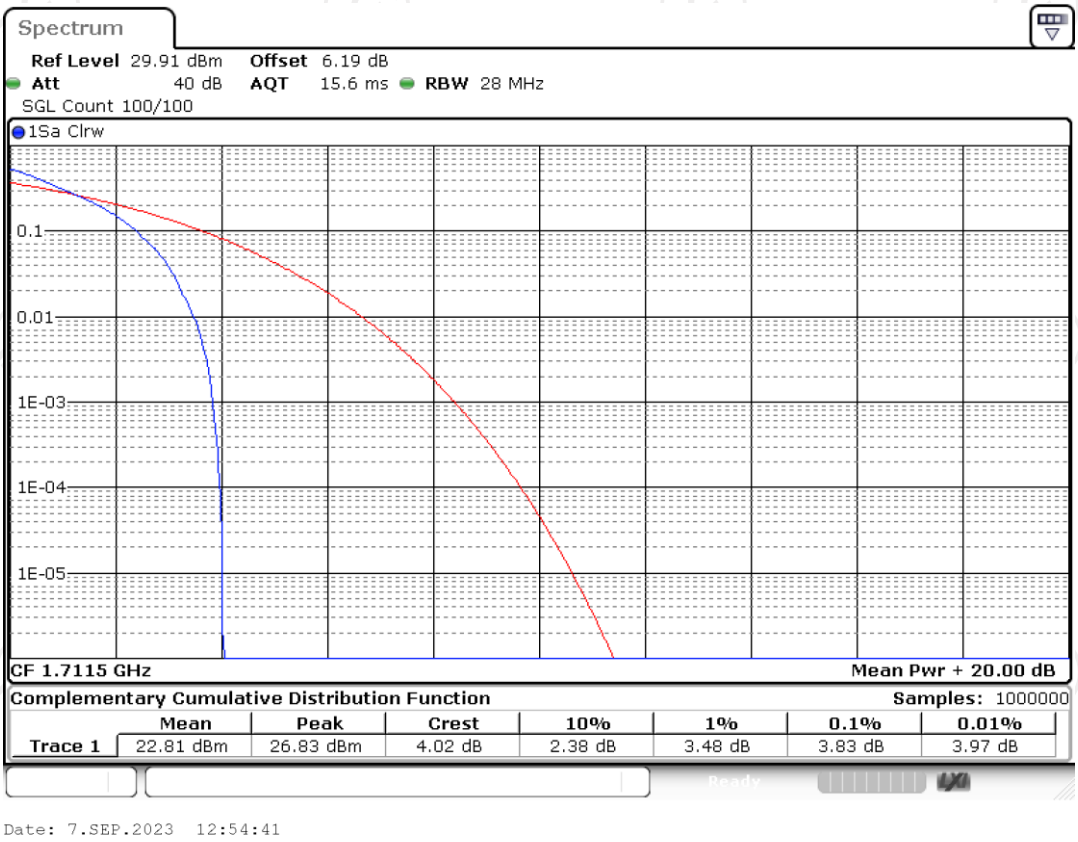


Band4 16QAM BW=1.4MHz Channel=20393 RB Size=6 Position=#0



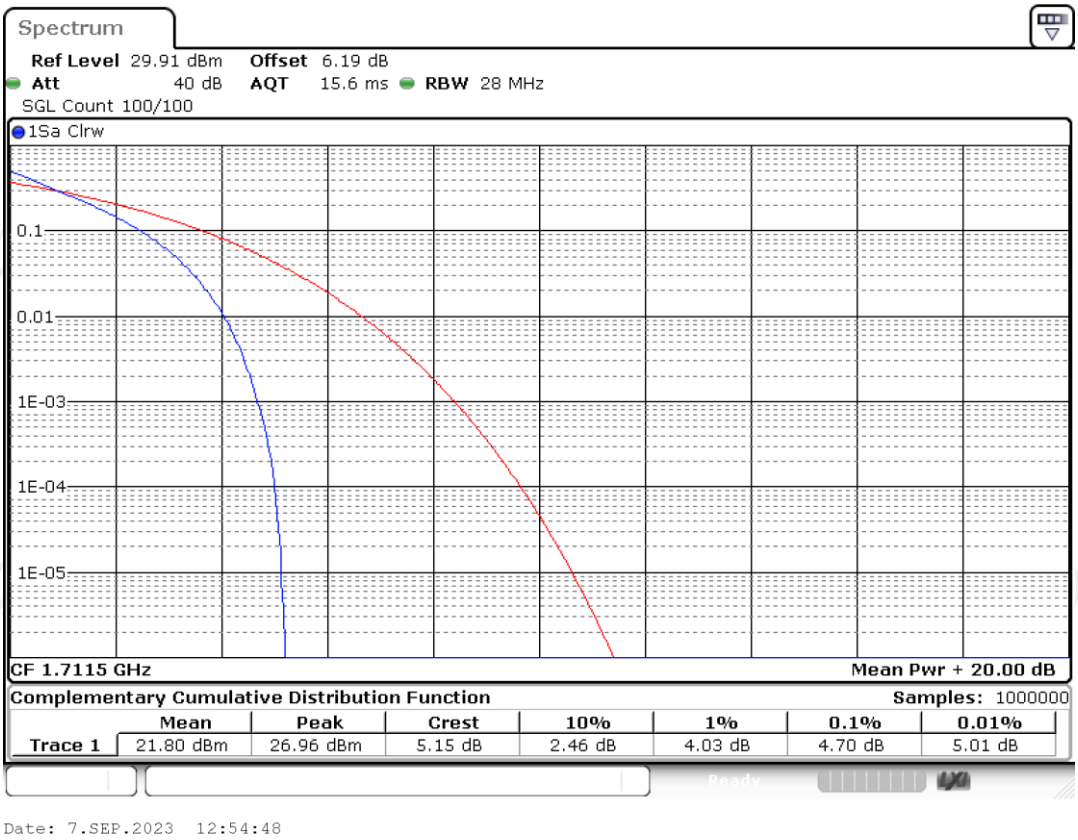
Date: 7.SEP.2023 12:54:34

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

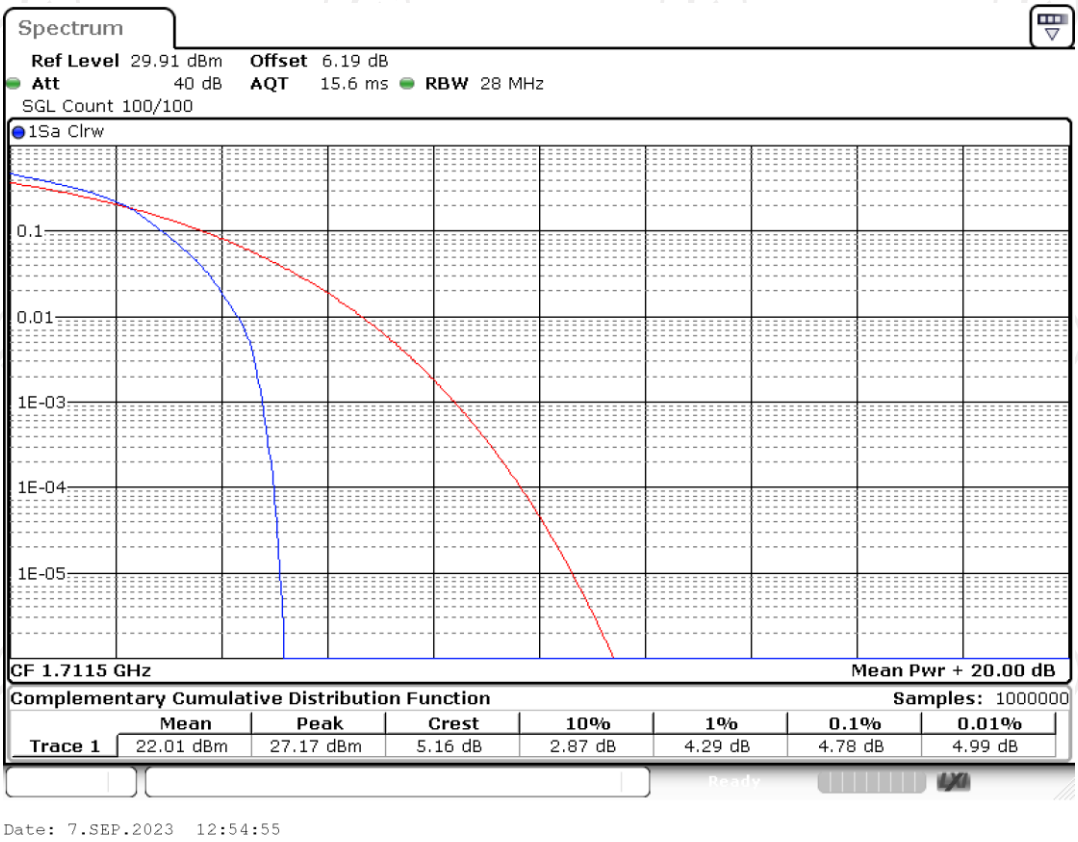


Date: 7.SEP.2023 12:54:41

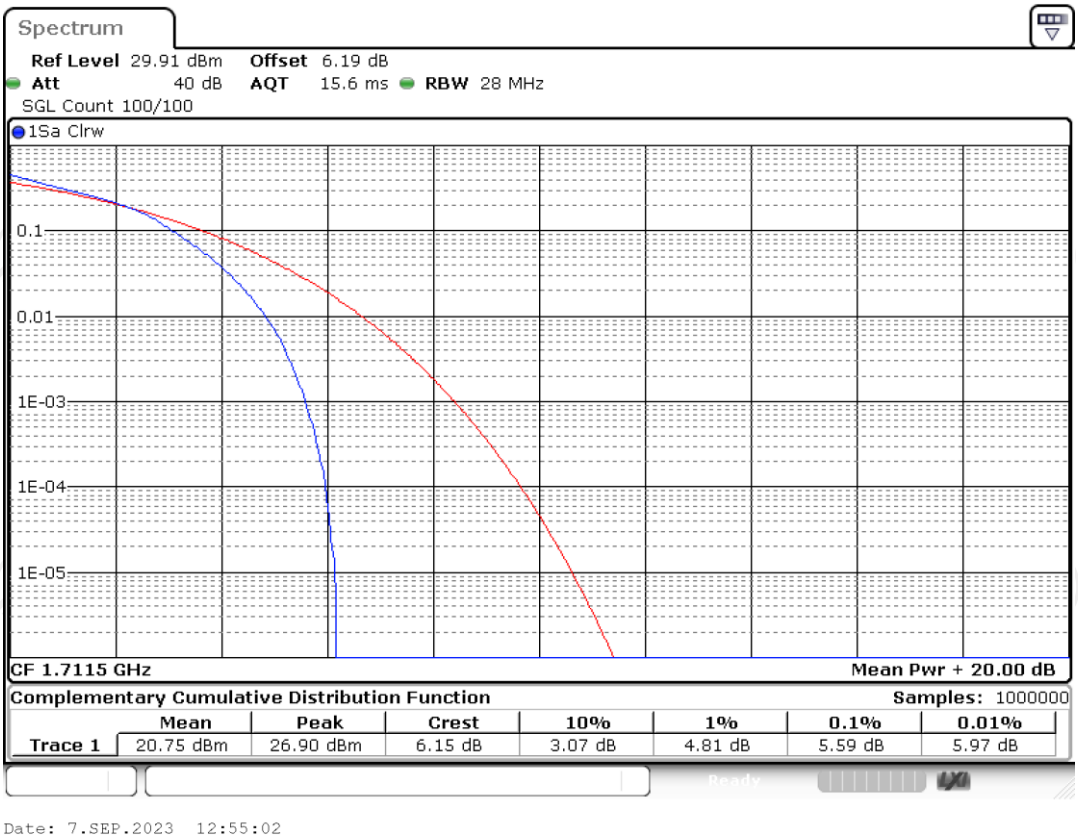
Band4 QPSK BW=3MHz Channel=19965 RB Size=15 Position=#0



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

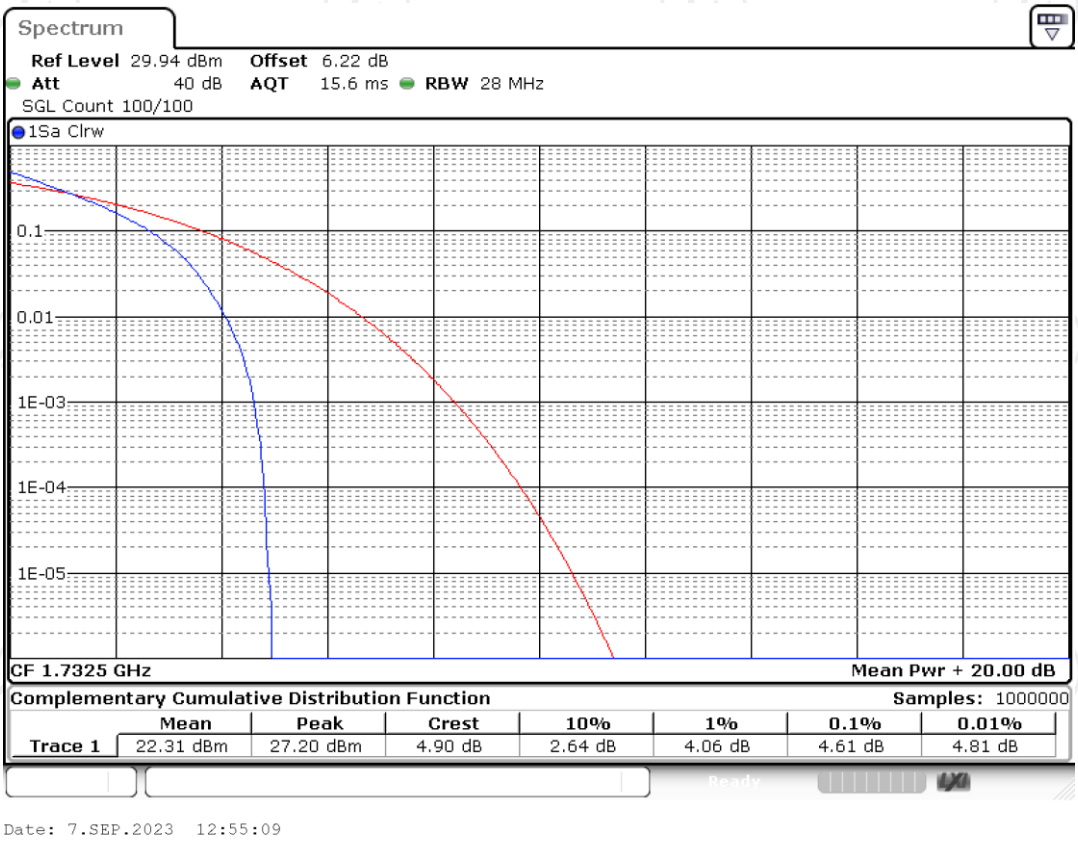


Band4 16QAM BW=3MHz Channel=19965 RB Size=15 Position=#0



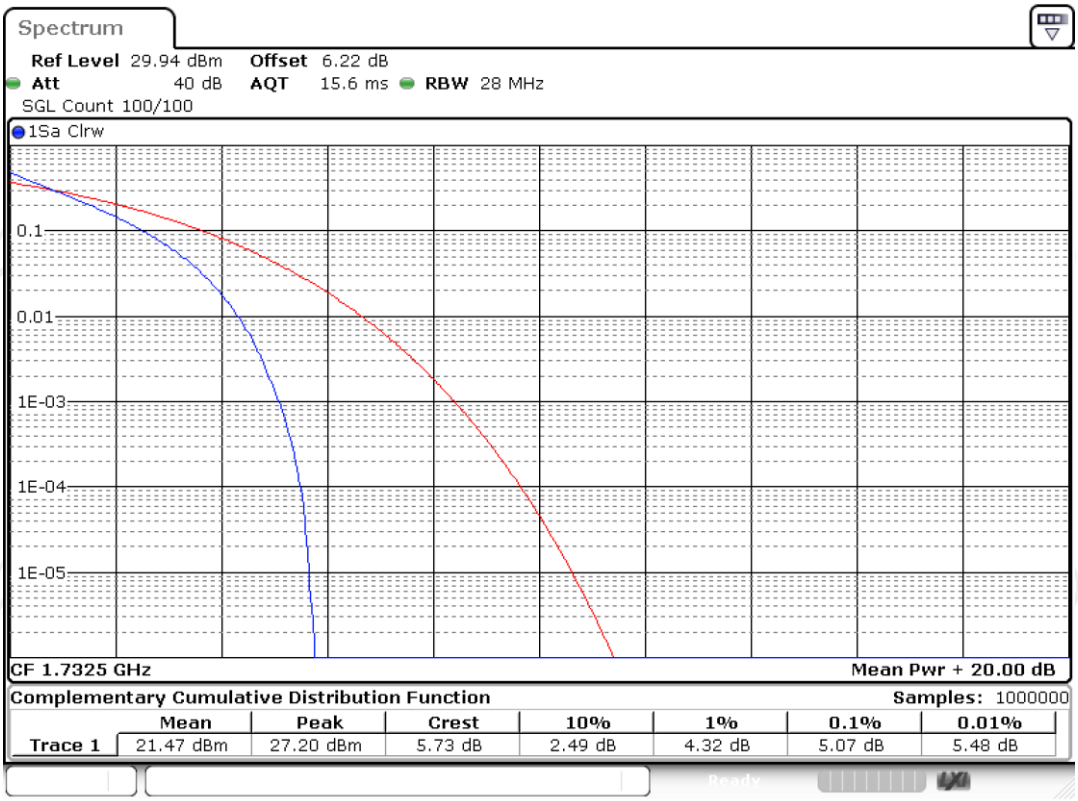
Date: 7.SEP.2023 12:55:02

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



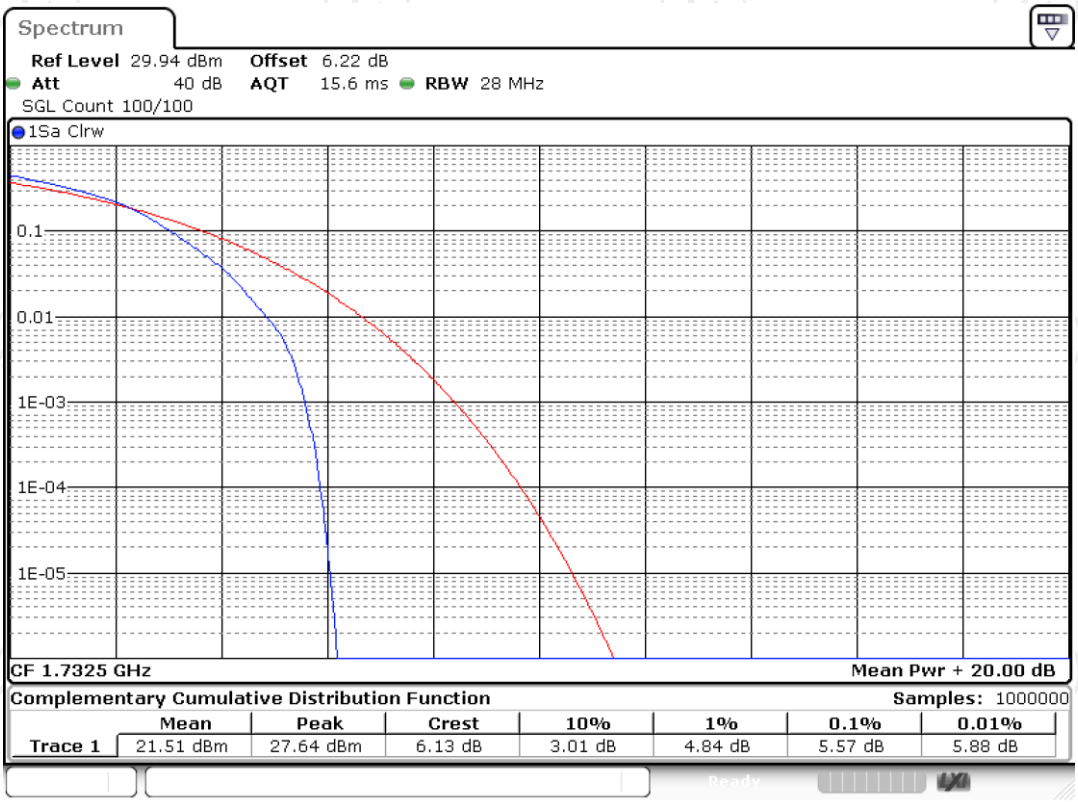
Date: 7.SEP.2023 12:55:09

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



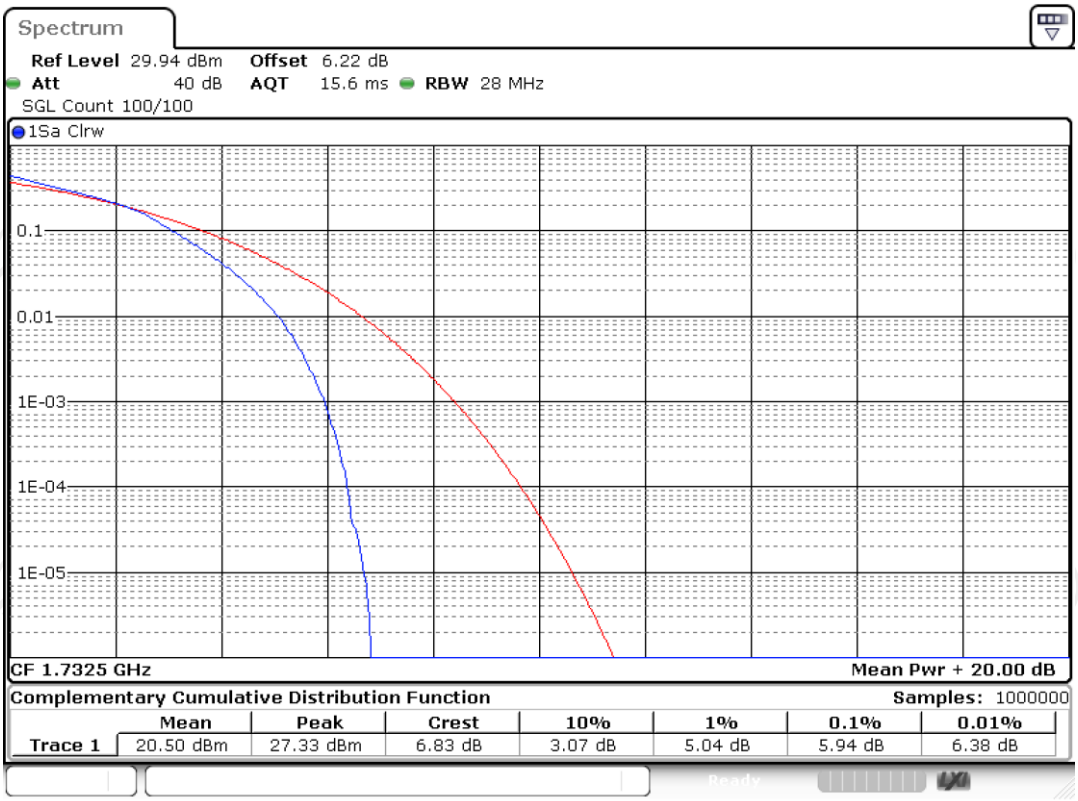
Date: 7.SEP.2023 12:55:15

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



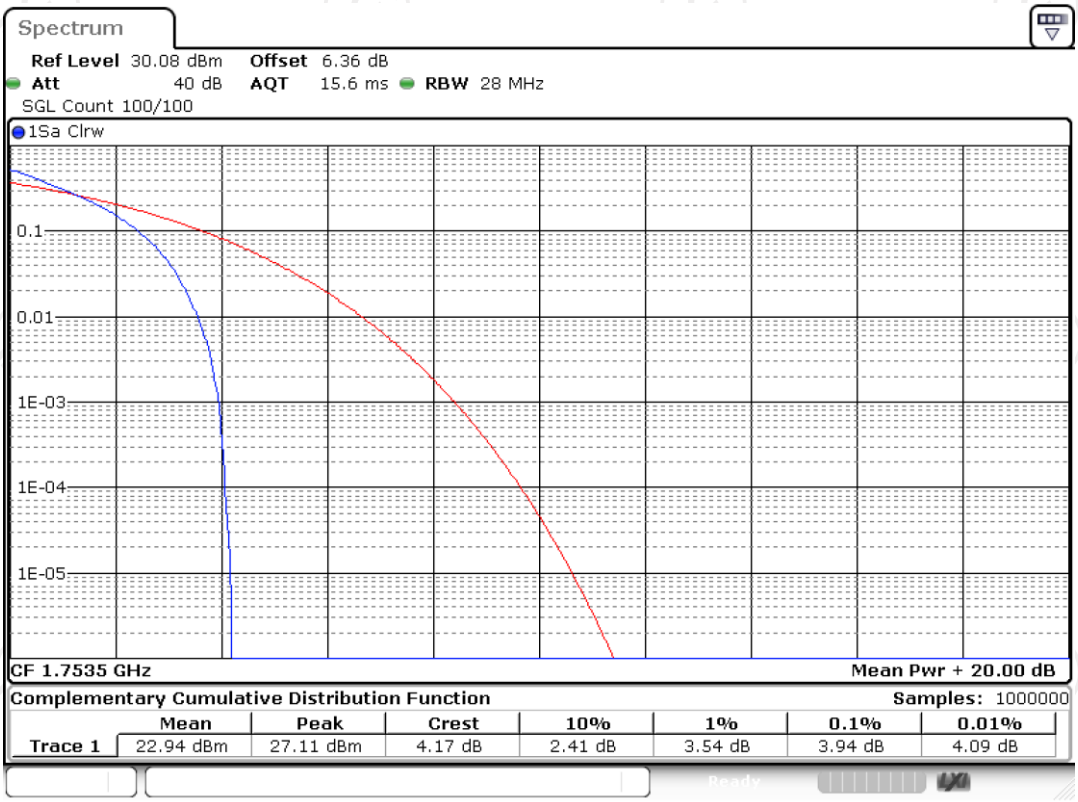
Date: 7.SEP.2023 12:55:22

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



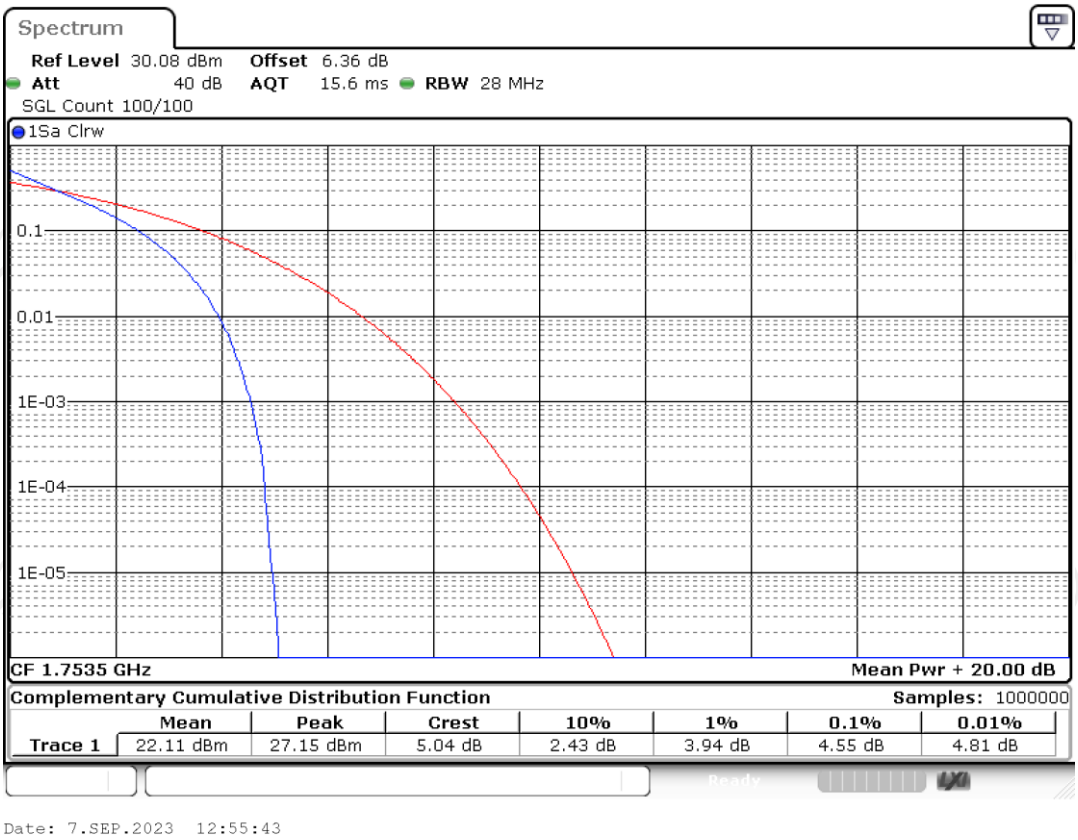
Date: 7.SEP.2023 12:55:29

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

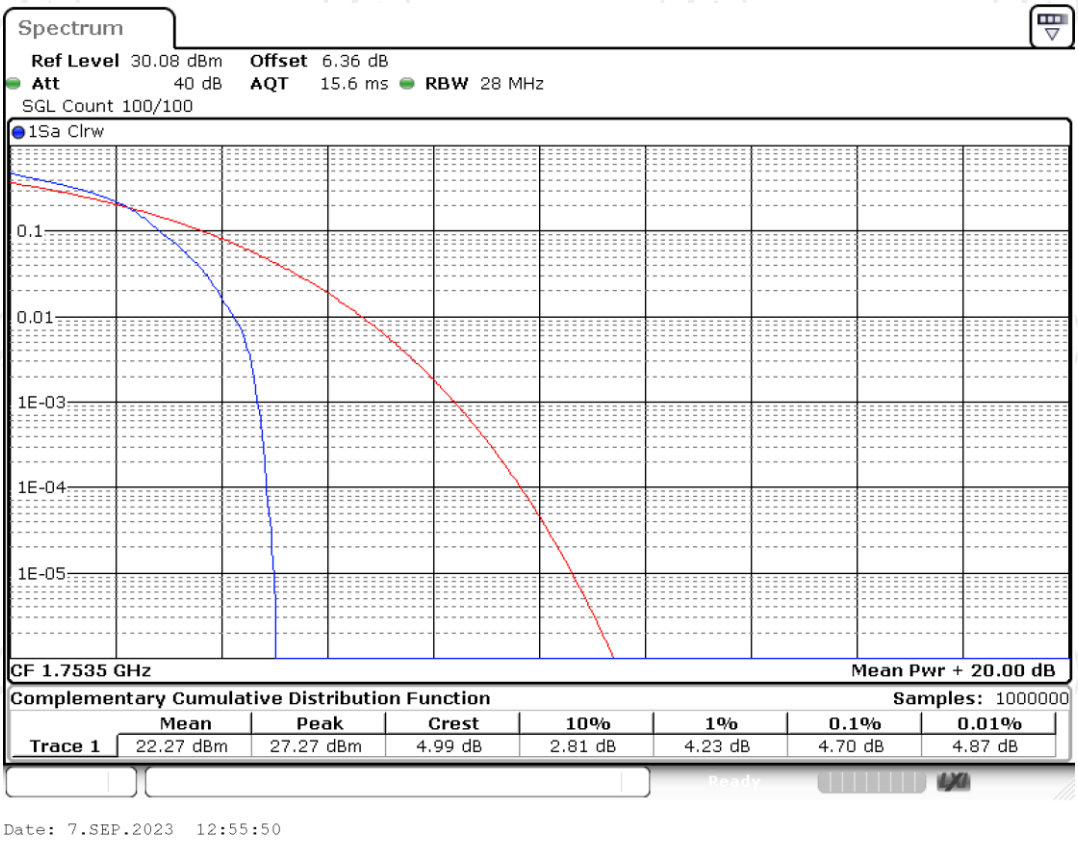


Date: 7.SEP.2023 12:55:36

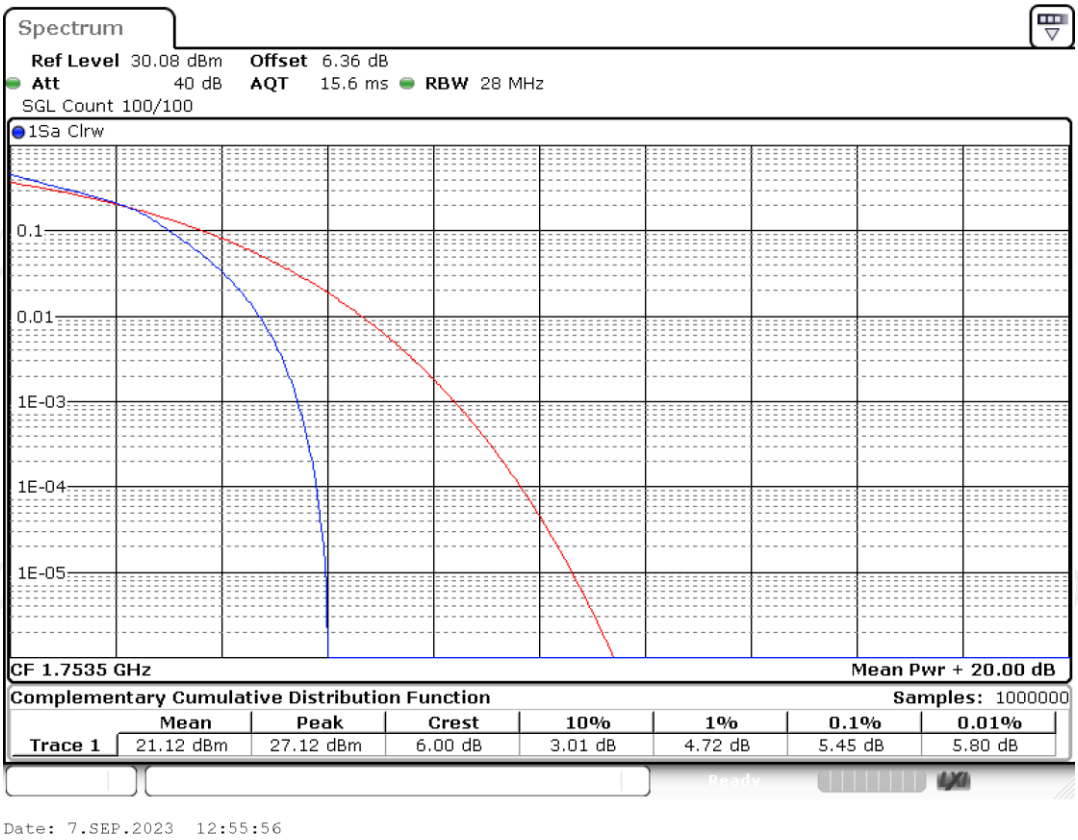
Band4 QPSK BW=3MHz Channel=20385 RB Size=15 Position=#0



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

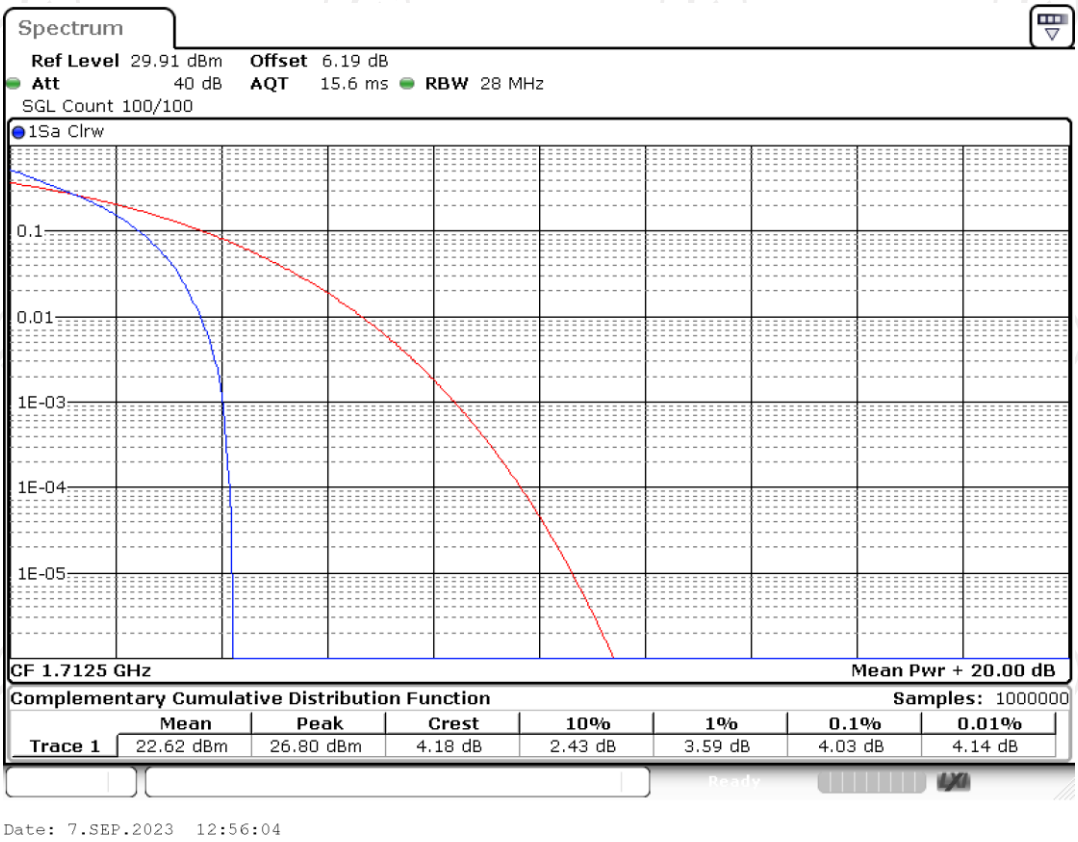


Band4 16QAM BW=3MHz Channel=20385 RB Size=15 Position=#0



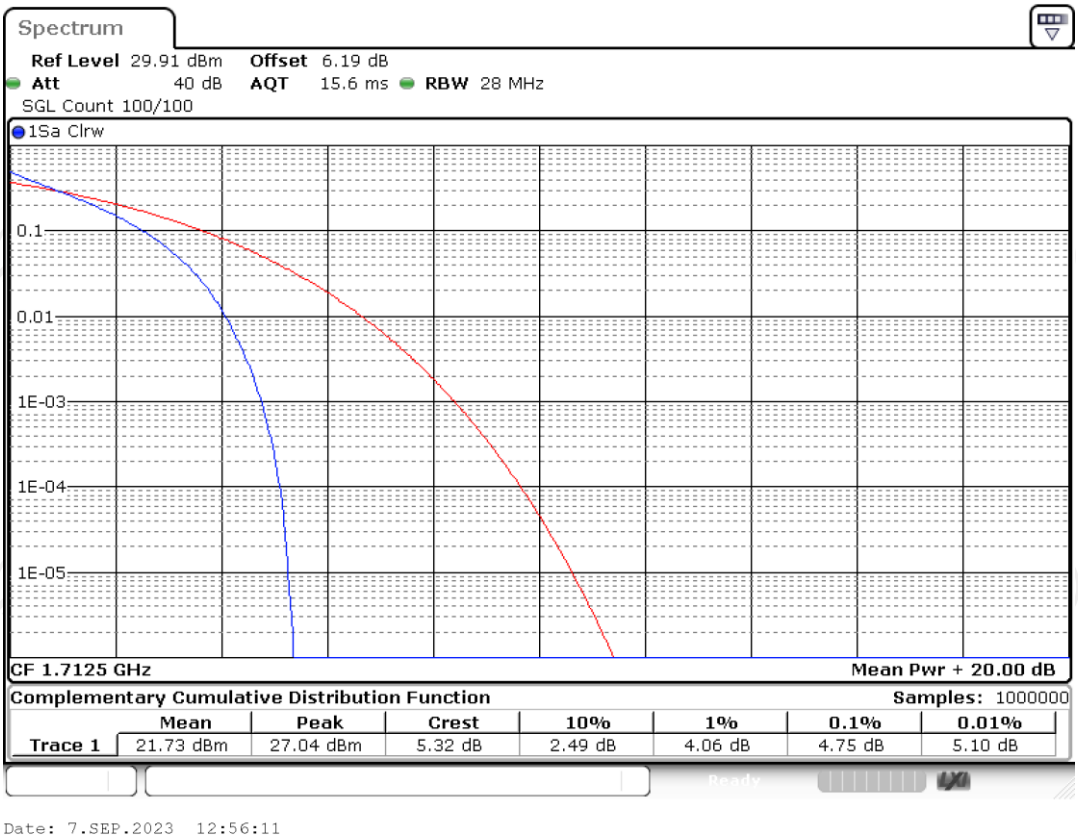
Date: 7.SEP.2023 12:55:56

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



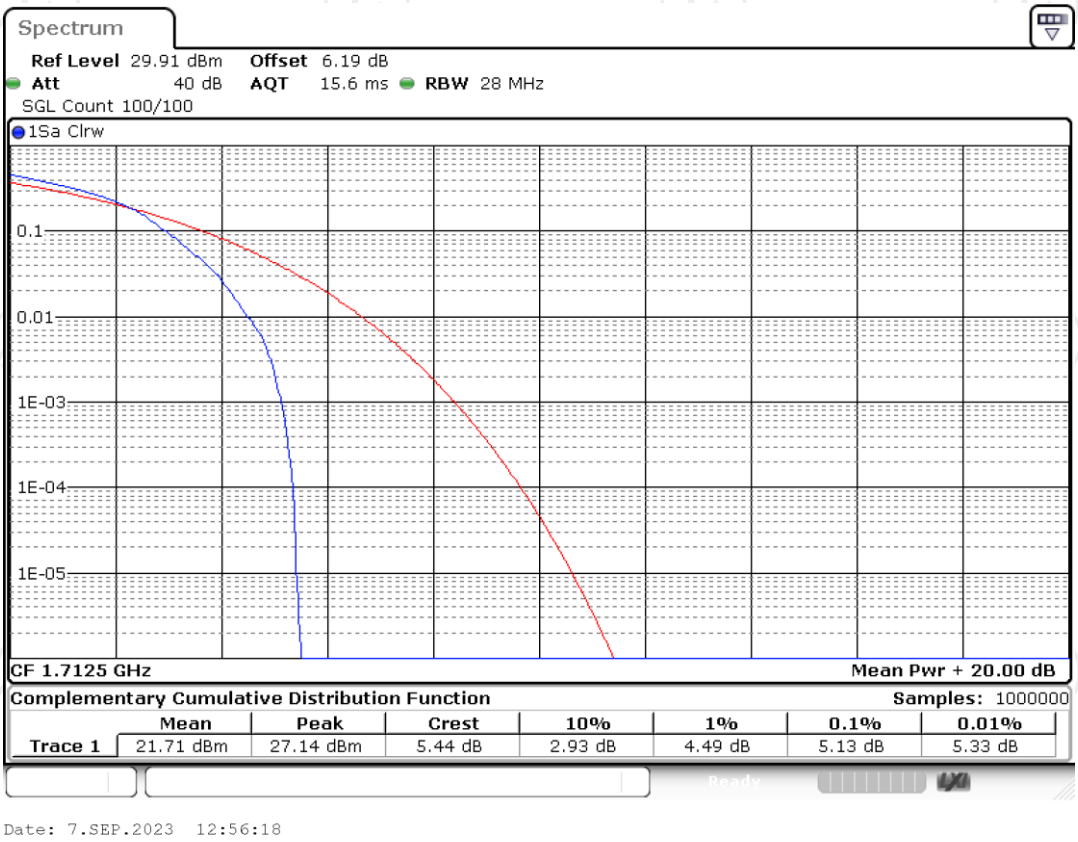
Date: 7.SEP.2023 12:56:04

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



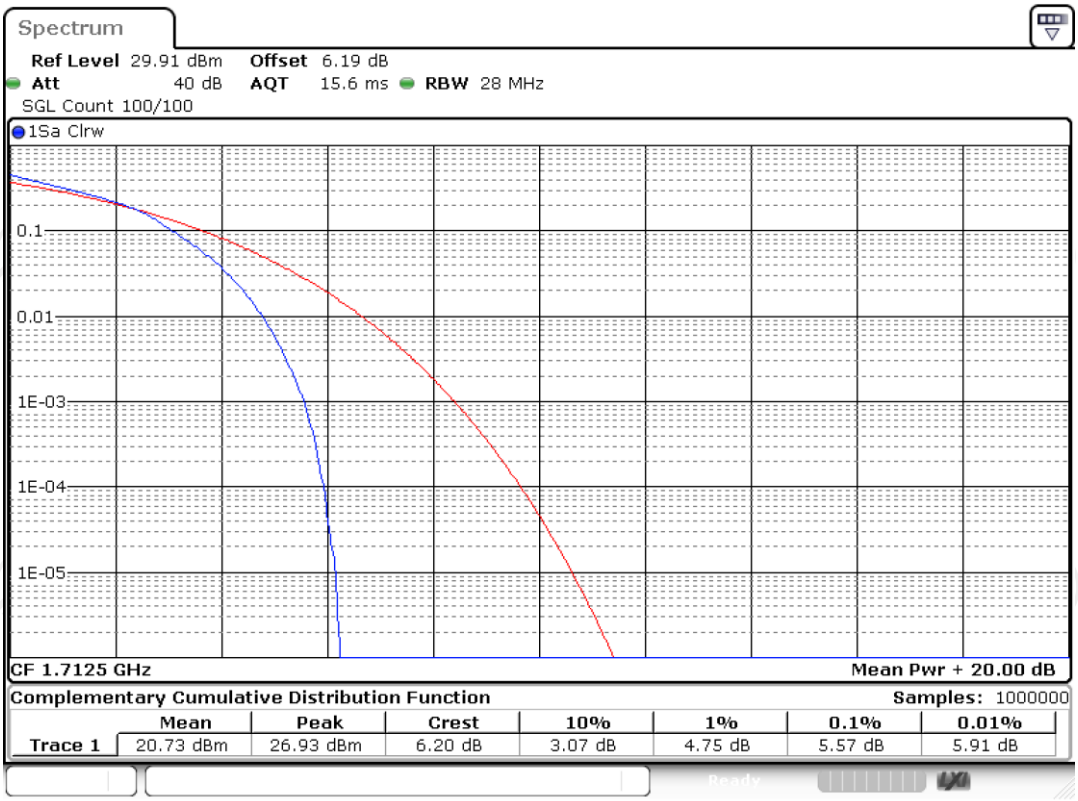
Date: 7.SEP.2023 12:56:11

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



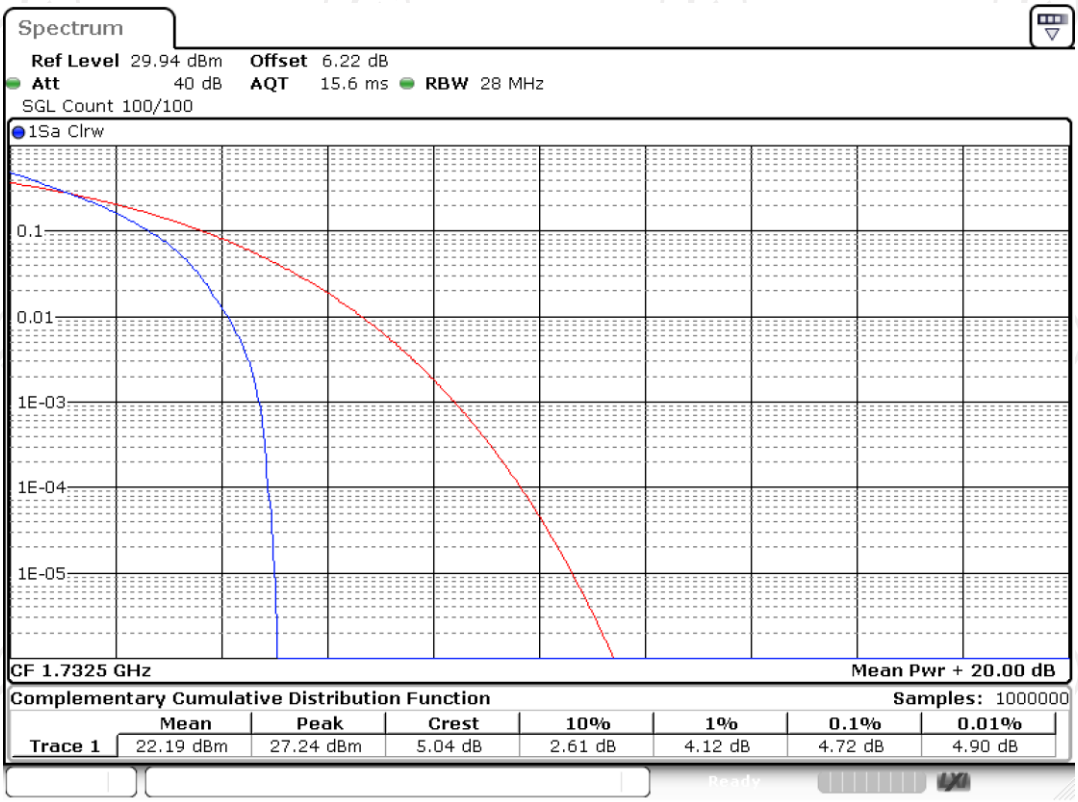
Date: 7.SEP.2023 12:56:18

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



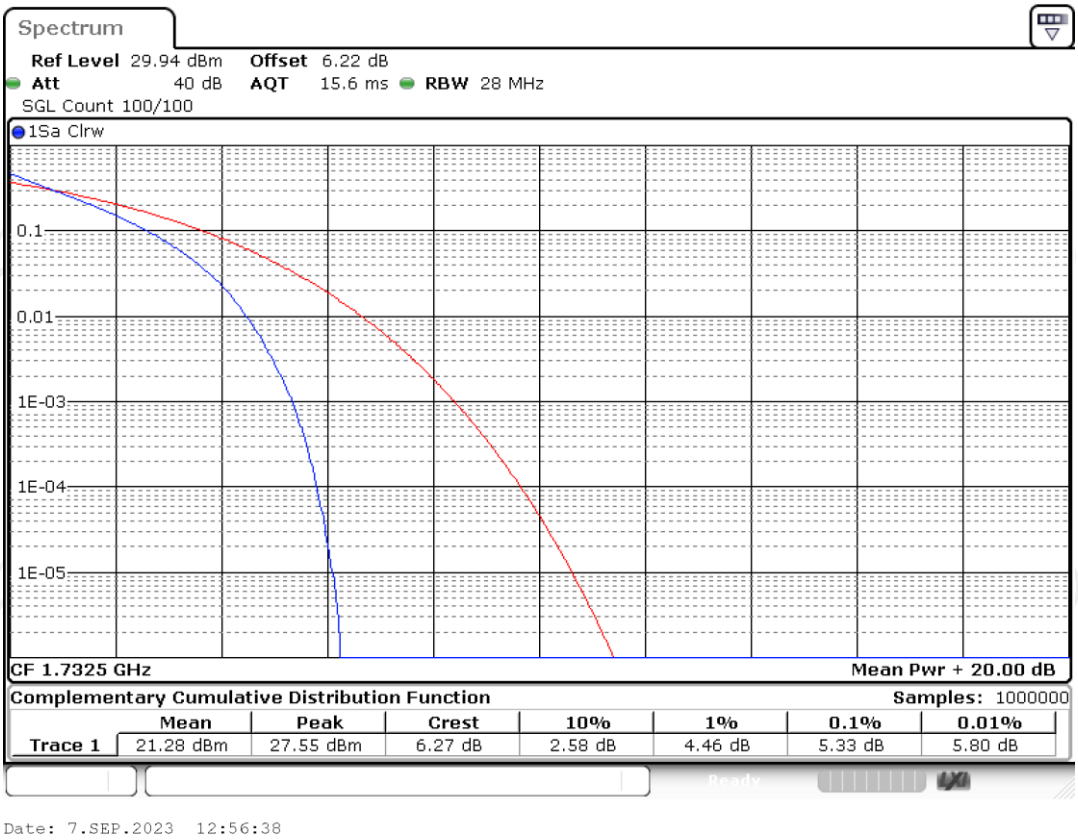
Date: 7.SEP.2023 12:56:24

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

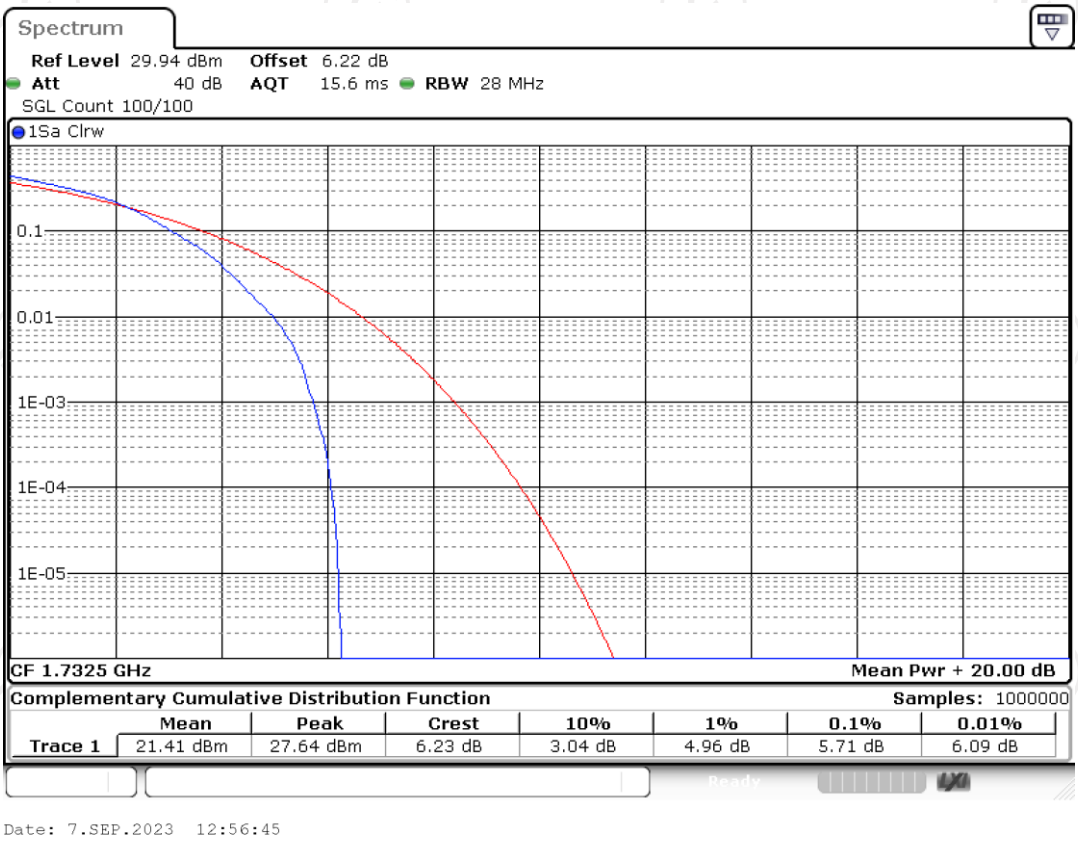


Date: 7.SEP.2023 12:56:31

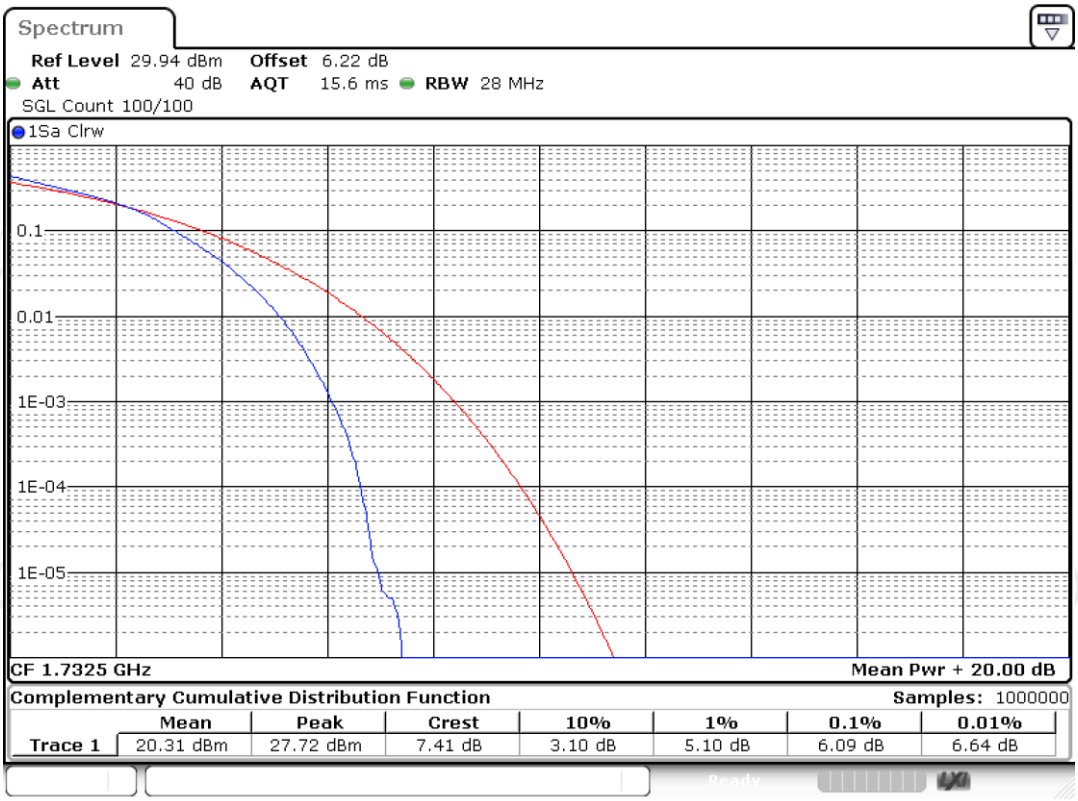
Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0



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

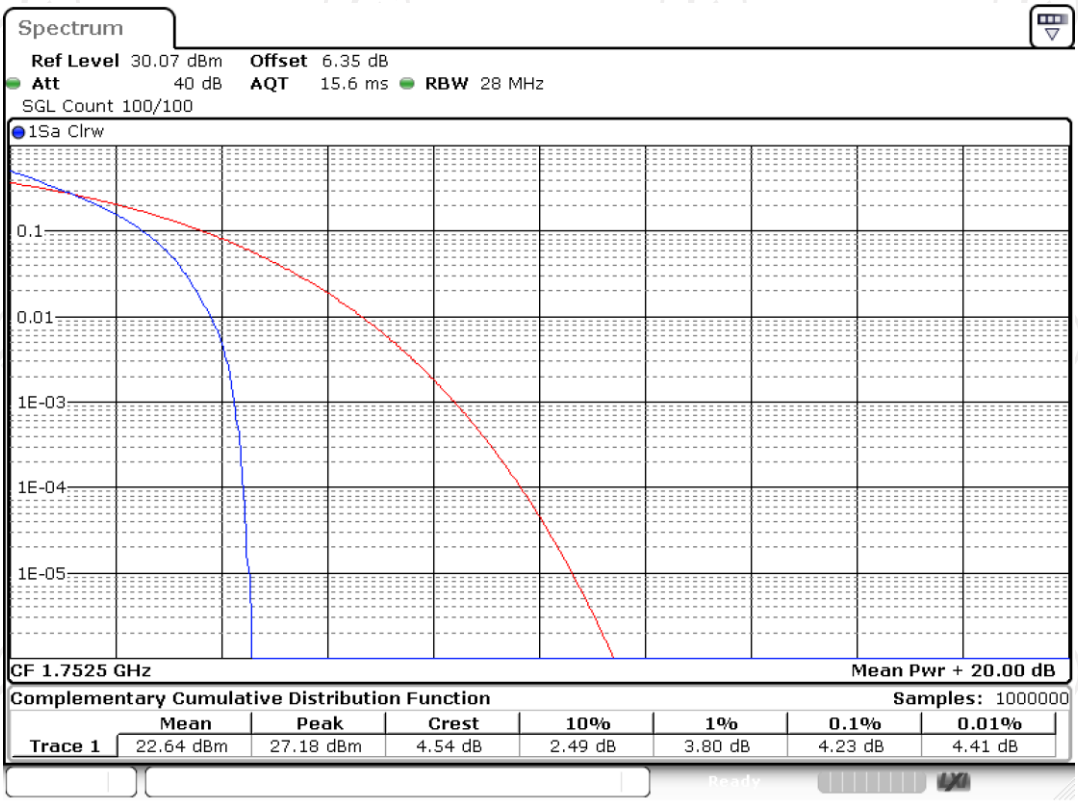


Band4 16QAM BW=5MHz Channel=20175 RB Size=25 Position=#0



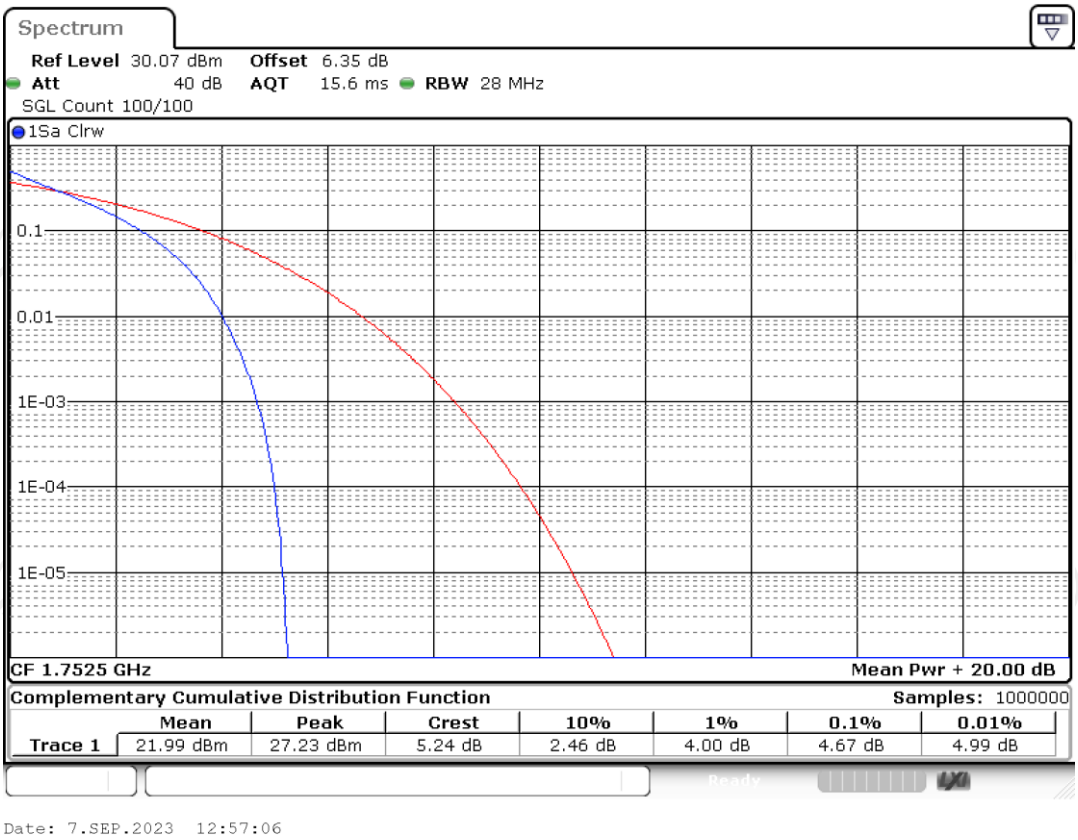
Date: 7.SEP.2023 12:56:52

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



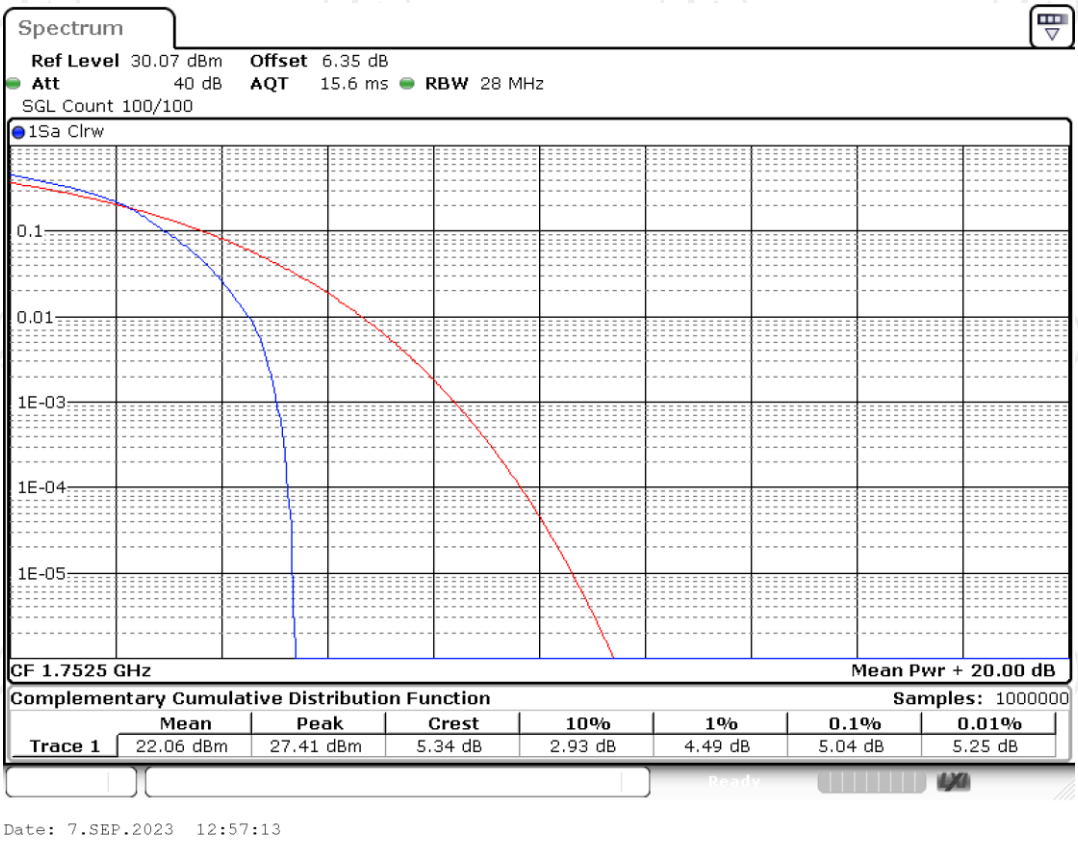
Date: 7.SEP.2023 12:56:59

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



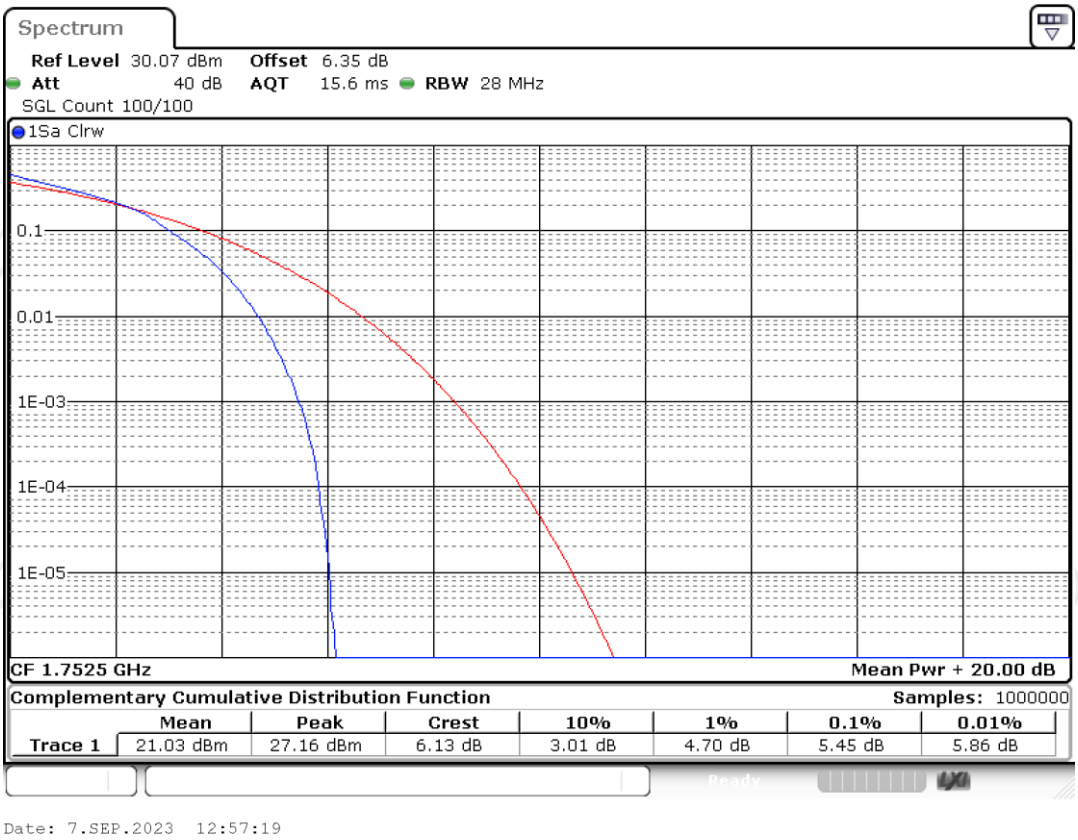
Date: 7.SEP.2023 12:57:06

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



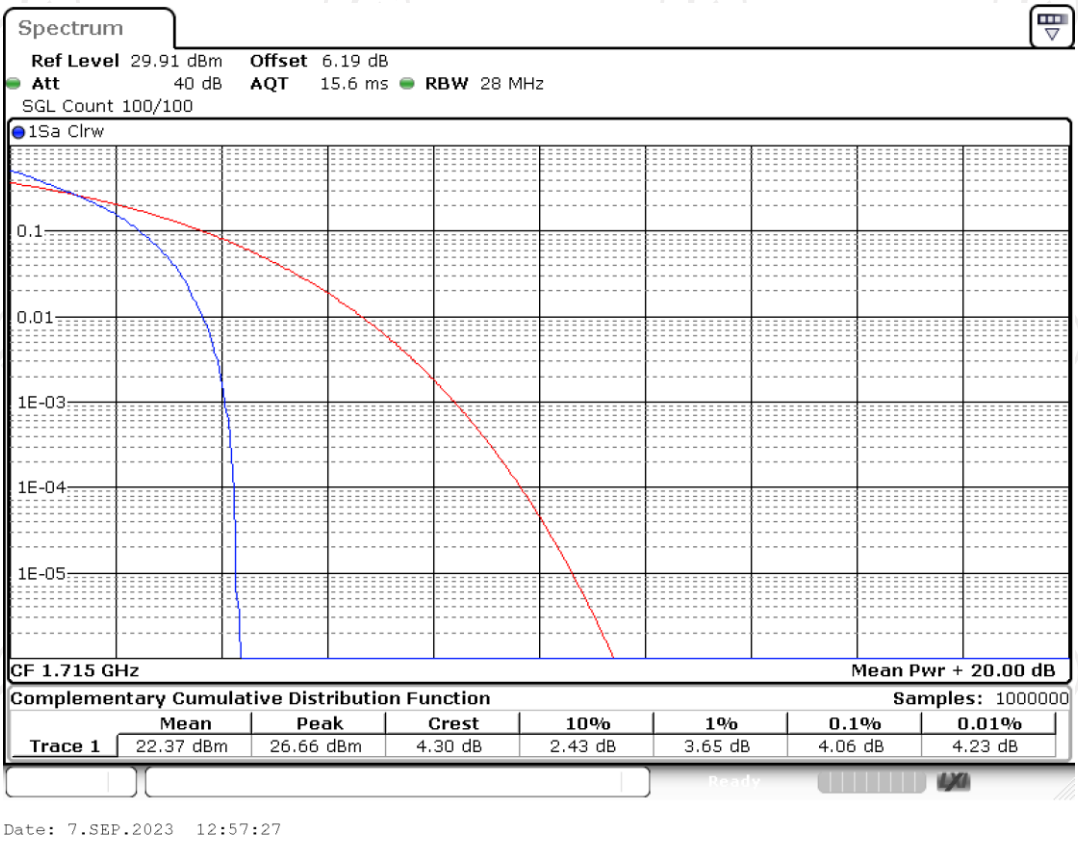
Date: 7.SEP.2023 12:57:13

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



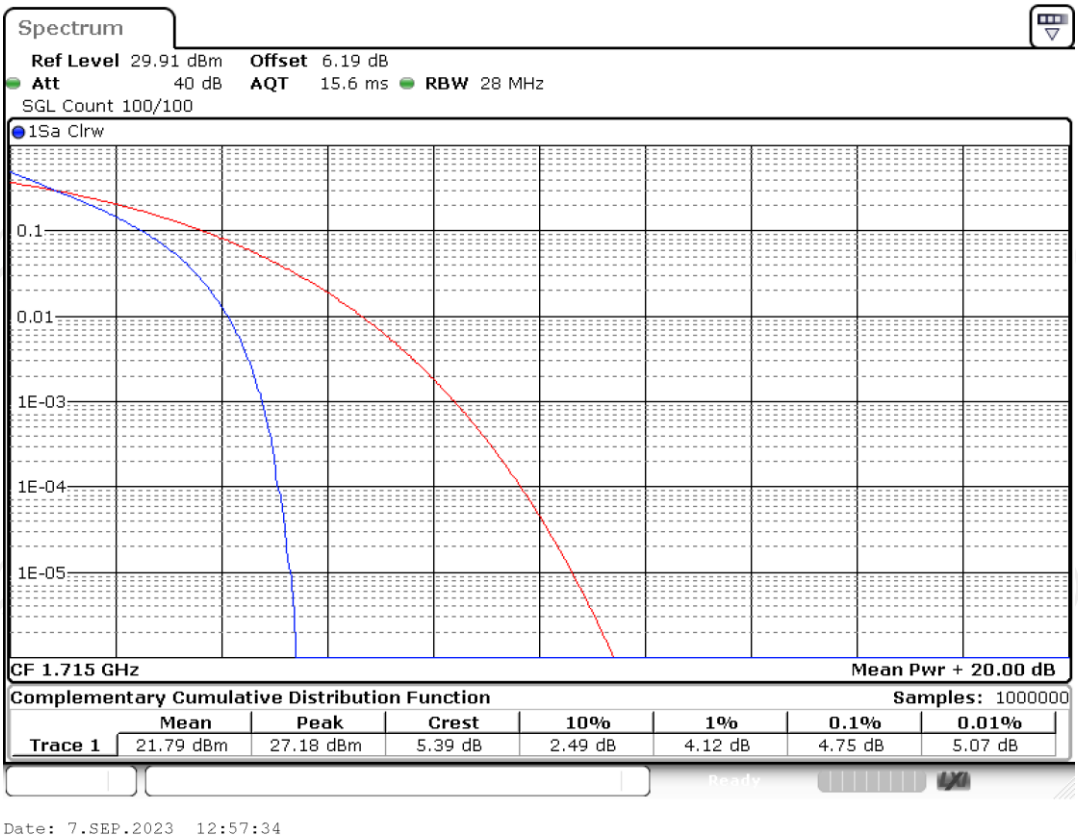
Date: 7.SEP.2023 12:57:19

Band4 QPSK BW=10MHz Channel=20000 RB Size=1 Position=#0



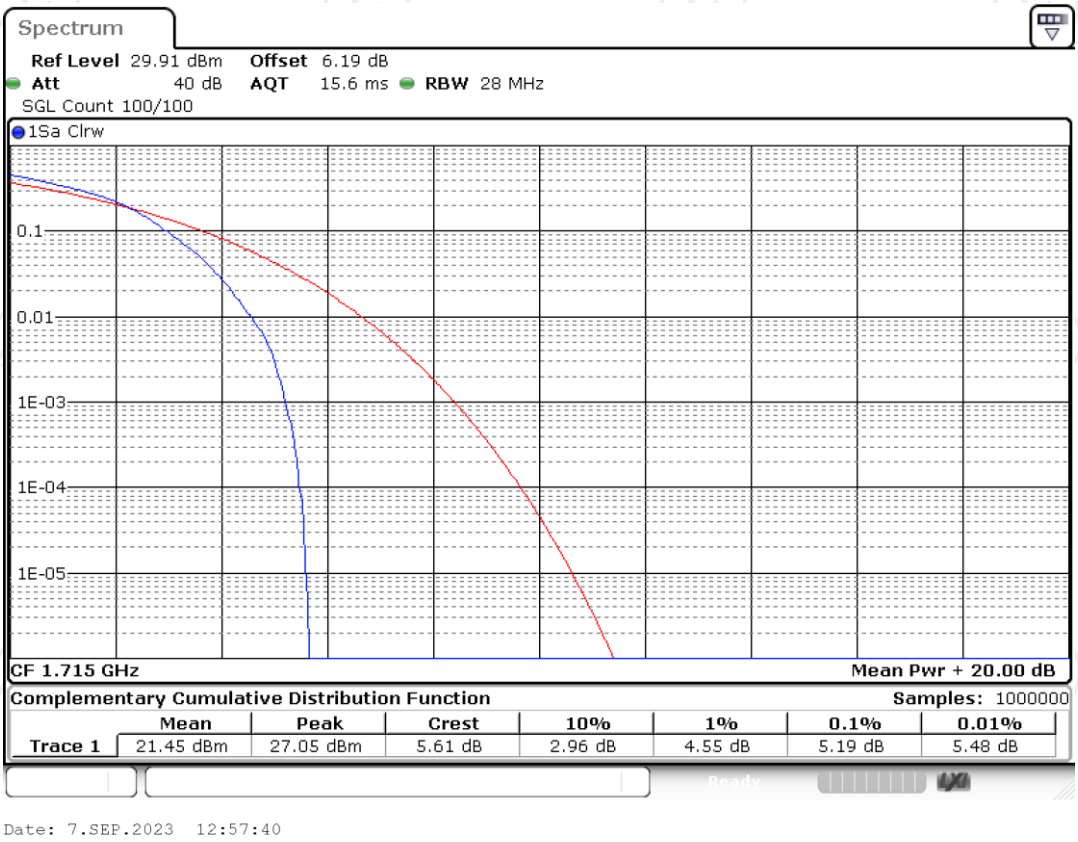
Date: 7.SEP.2023 12:57:27

Band4 QPSK BW=10MHz Channel=20000 RB Size=50 Position=#0



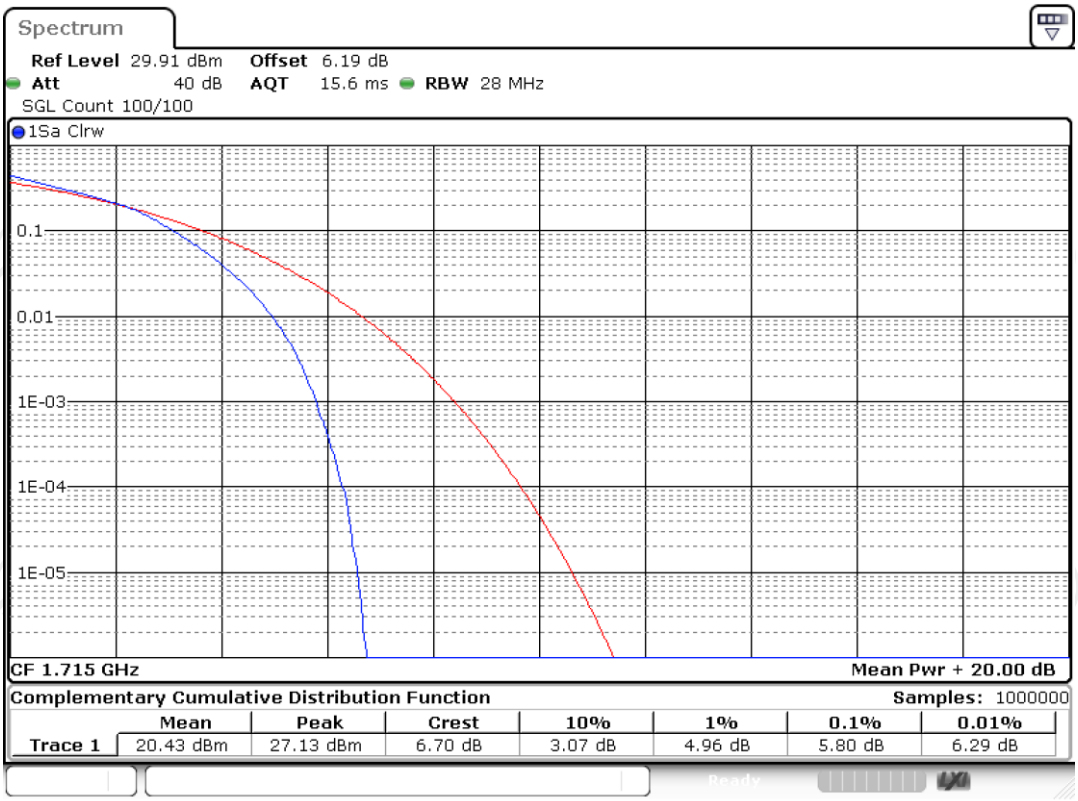
Date: 7.SEP.2023 12:57:34

Band4 16QAM BW=10MHz Channel=20000 RB Size=1 Position=#0



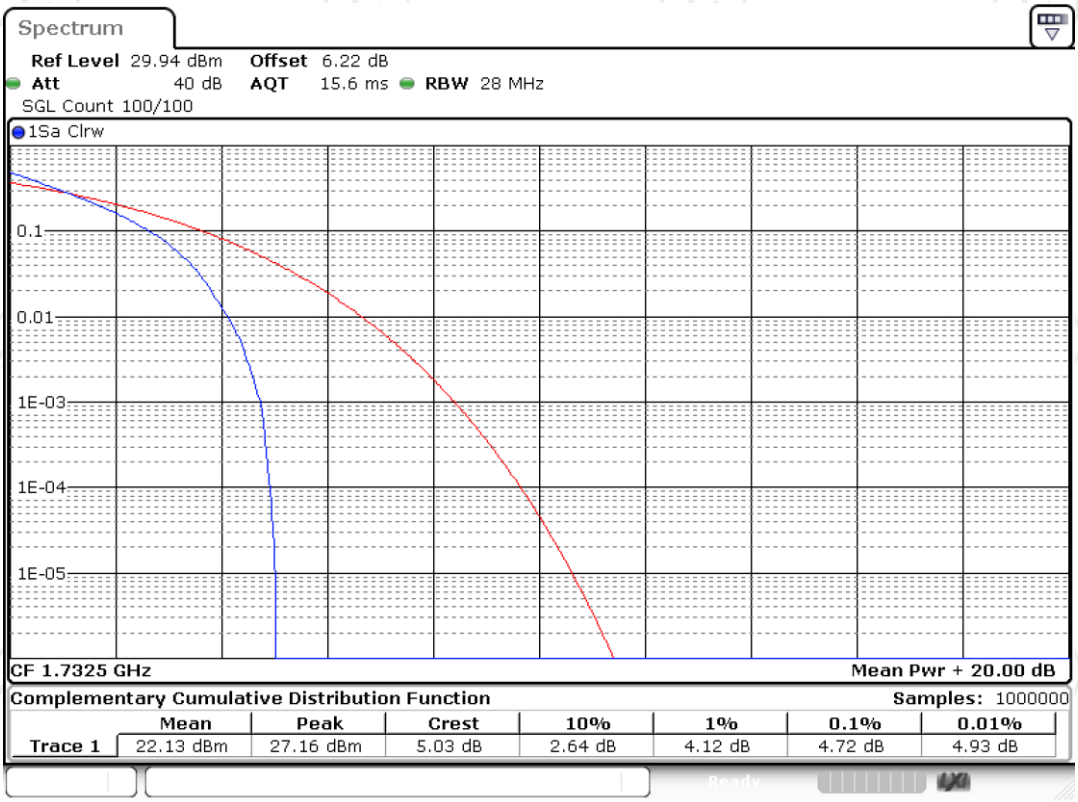
Date: 7.SEP.2023 12:57:40

Band4 16QAM BW=10MHz Channel=20000 RB Size=50 Position=#0



Date: 7.SEP.2023 12:57:47

Band4 QPSK BW=10MHz Channel=20175 RB Size=1 Position=#0



Date: 7.SEP.2023 12:57:54

Band4 QPSK BW=10MHz Channel=20175 RB Size=50 Position=#0