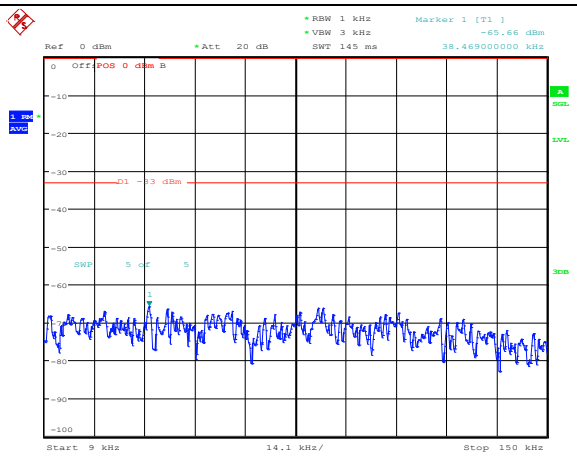
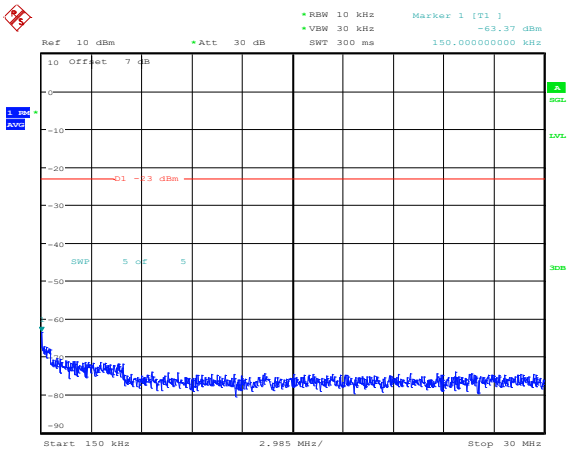
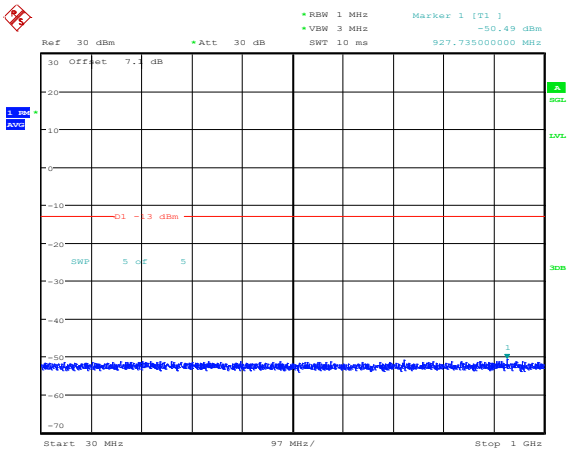


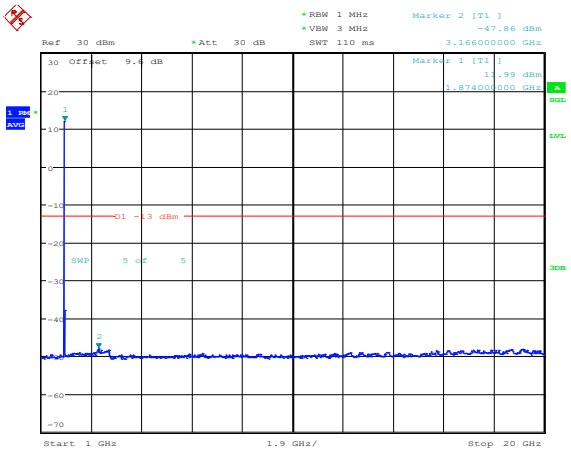
Band2-1.4MHz-16QAM-18900-1RB#0-Range2:0.15~30MHz



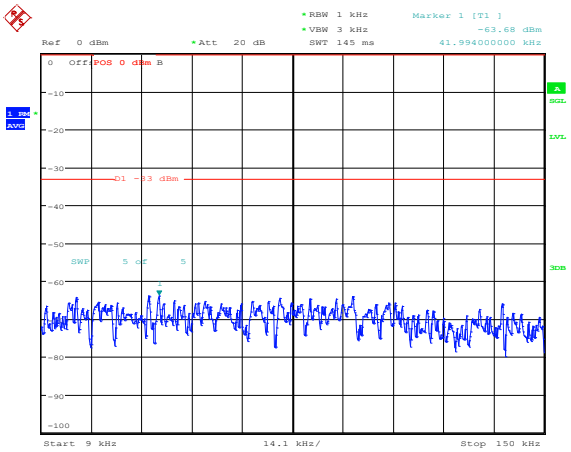
Band2-1.4MHz-16QAM-18900-1RB#0-Range3:30~1000MHz



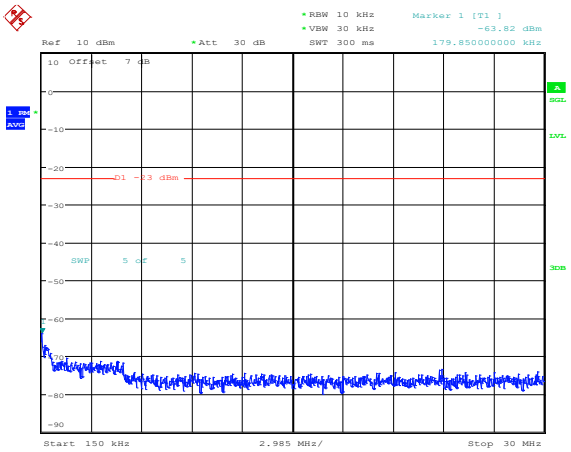
Band2-1.4MHz-16QAM-18900-1RB#0-Range4:1000~20000MHz



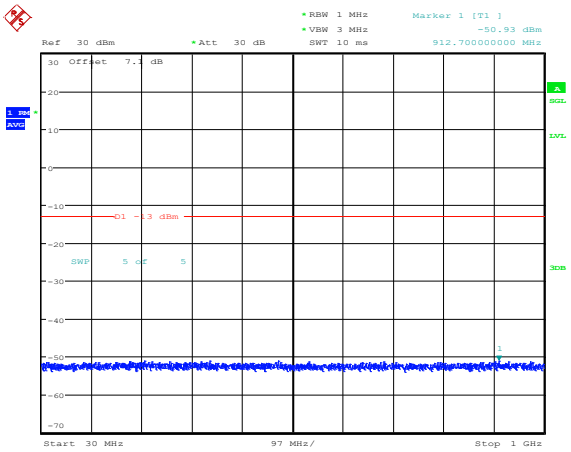
Band2-1.4MHz-16QAM-19193-1RB#0-Range1:0.009~0.15MHz



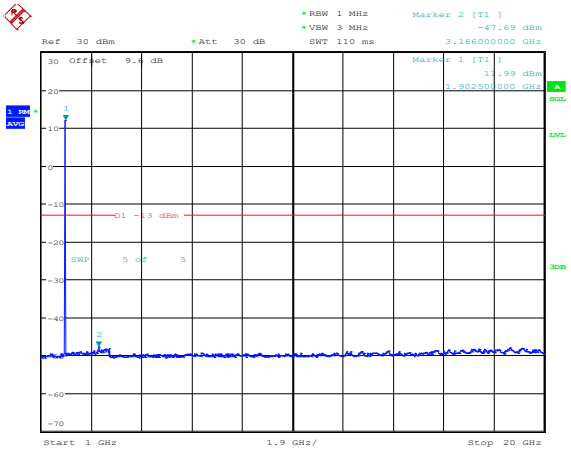
Band2-1.4MHz-16QAM-19193-1RB#0-Range2:0.15~30MHz



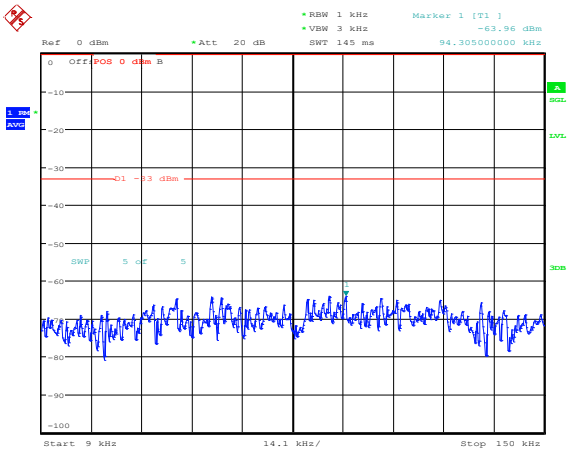
Band2-1.4MHz-16QAM-19193-1RB#0-Range3:30~1000MHz



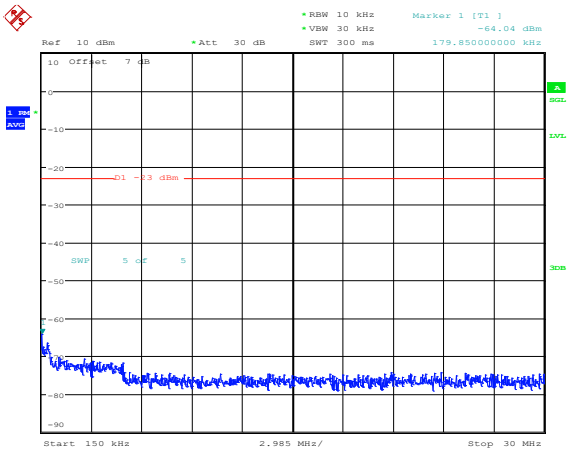
Band2-1.4MHz-16QAM-19193-1RB#0-Range4:1000~20000MHz



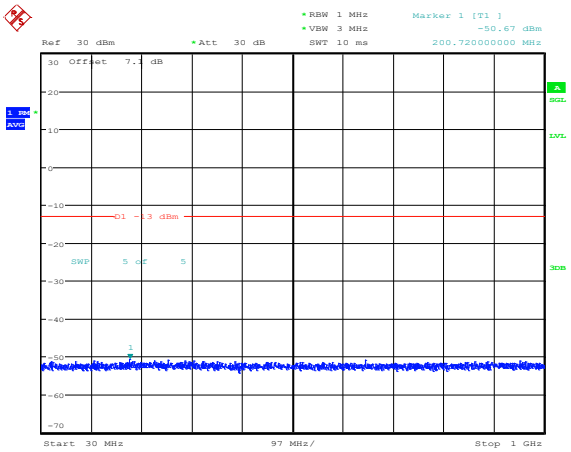
Band2-3MHz-QPSK-18615-1RB#0-Range1:0.009~0.15MHz



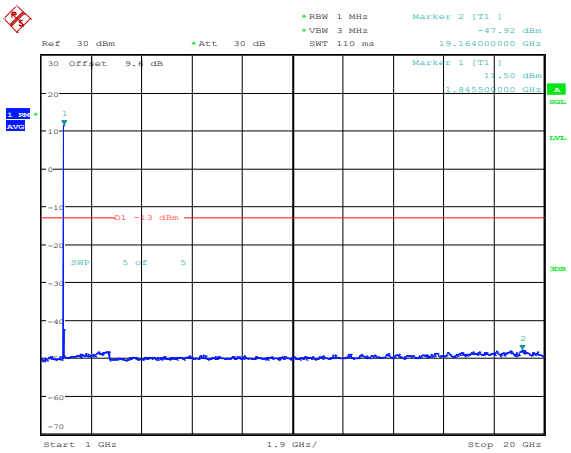
Band2-3MHz-QPSK-18615-1RB#0-Range2:0.15~30MHz



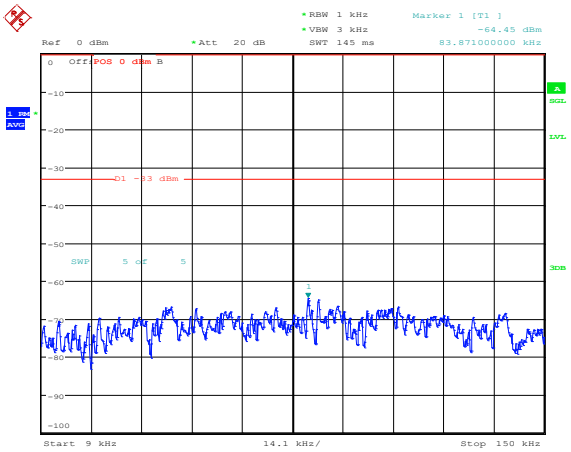
Band2-3MHz-QPSK-18615-1RB#0-Range3:30~1000MHz



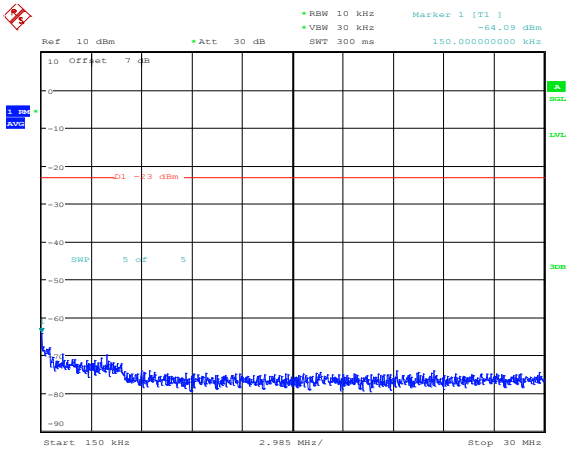
Band2-3MHz-QPSK-18615-1RB#0-Range4:1000~20000MHz



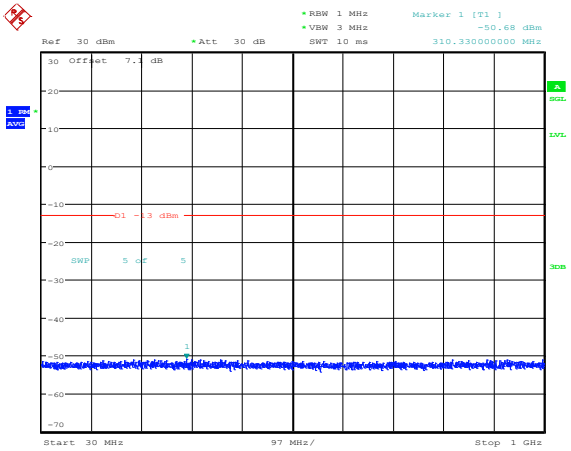
Band2-3MHz-QPSK-18900-1RB#0-Range1:0.009~0.15MHz



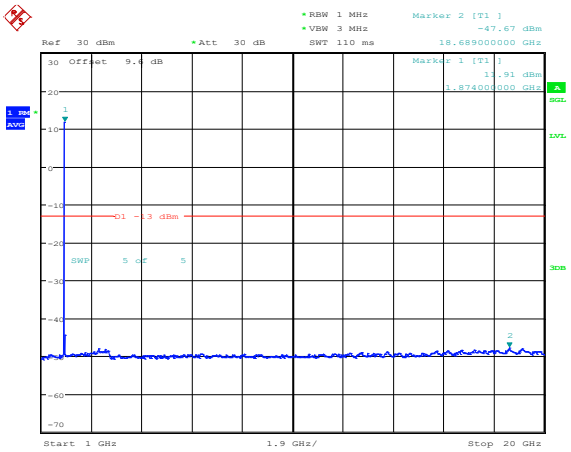
Band2-3MHz-QPSK-18900-1RB#0-Range2:0.15~30MHz



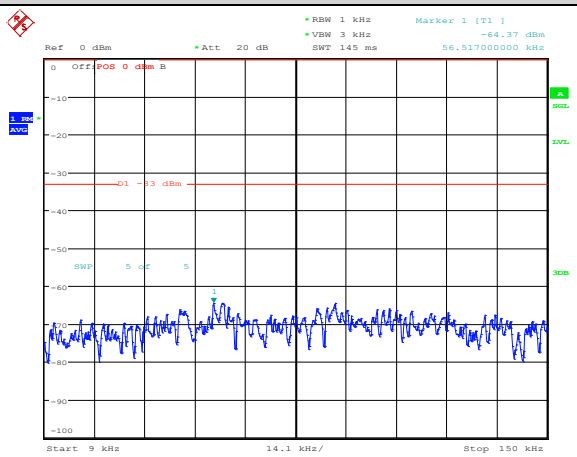
Band2-3MHz-QPSK-18900-1RB#0-Range3:30~1000MHz



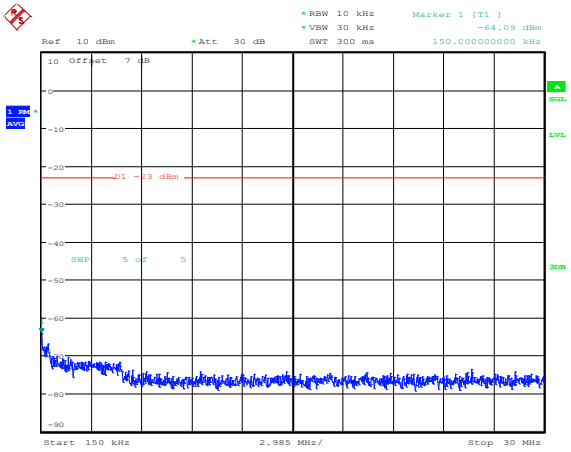
Band2-3MHz-QPSK-18900-1RB#0-Range4:1000~20000MHz



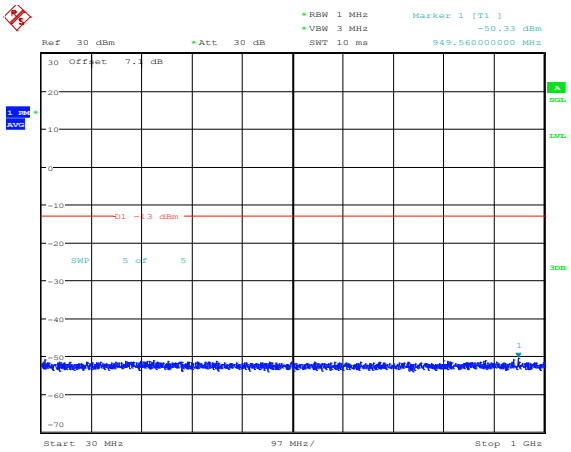
Band2-3MHz-QPSK-19185-1RB#0-Range1:0.009~0.15MHz



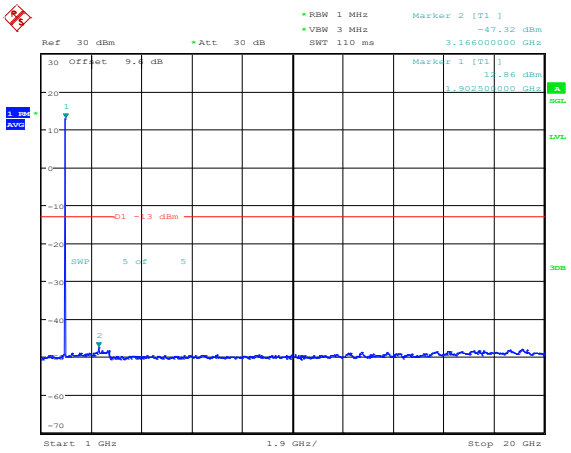
Band2-3MHz-QPSK-19185-1RB#0-Range2:0.15~30MHz



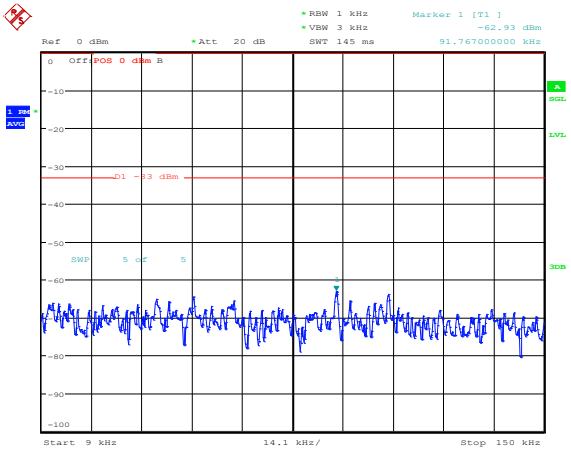
Band2-3MHz-QPSK-19185-1RB#0-Range3:30~1000MHz



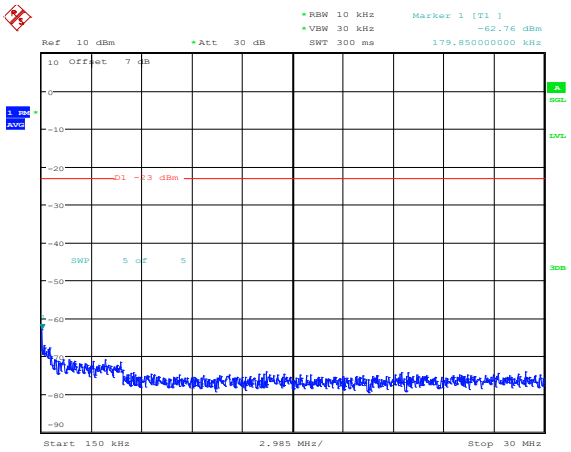
Band2-3MHz-QPSK-19185-1RB#0-Range4:1000~20000MHz



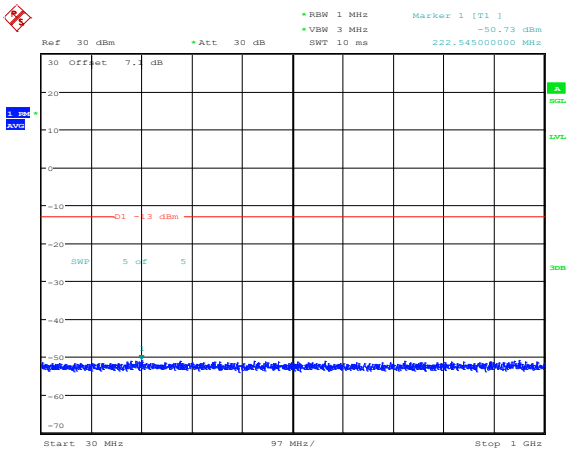
Band2-3MHz-16QAM-18615-1RB#0-Range1:0.009~0.15MHz



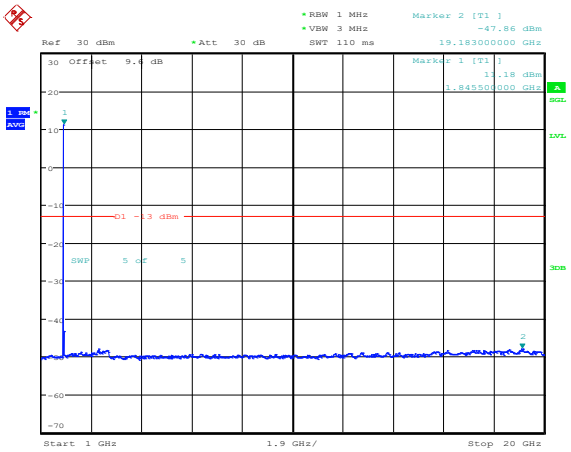
Band2-3MHz-16QAM-18615-1RB#0-Range2:0.15~30MHz



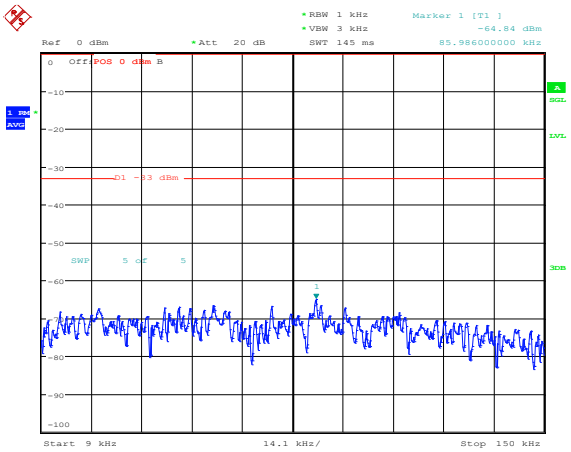
Band2-3MHz-16QAM-18615-1RB#0-Range3:30~1000MHz



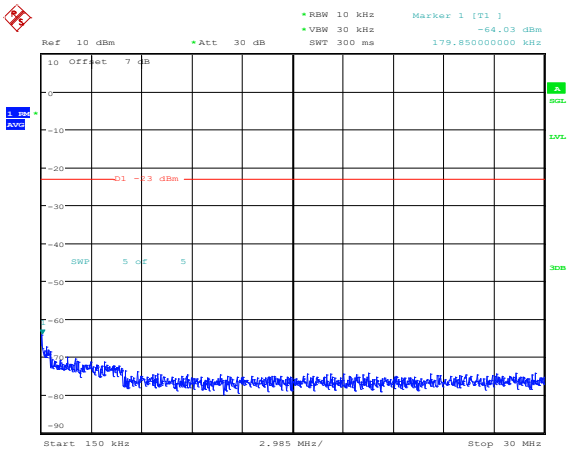
Band2-3MHz-16QAM-18615-1RB#0-Range4:1000~20000MHz



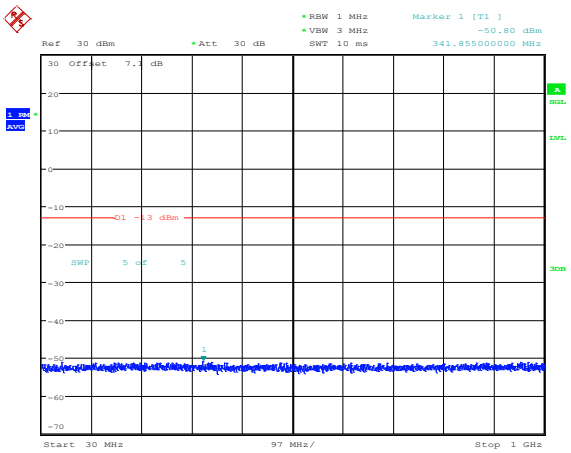
Band2-3MHz-16QAM-18900-1RB#0-Range1:0.009~0.15MHz



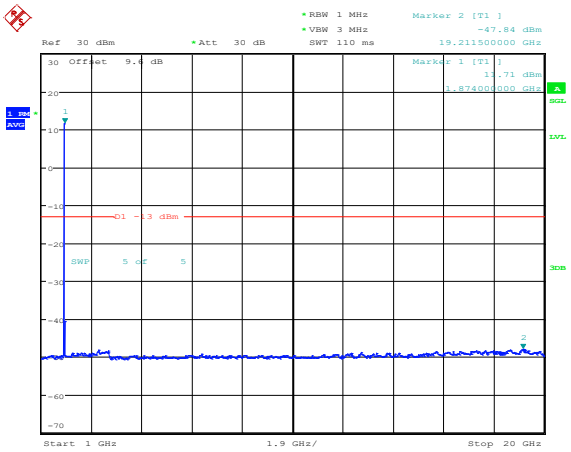
Band2-3MHz-16QAM-18900-1RB#0-Range2:0.15~30MHz



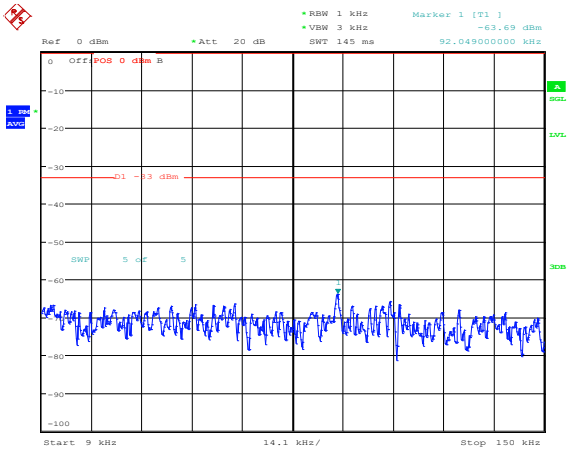
Band2-3MHz-16QAM-18900-1RB#0-Range3:30~1000MHz



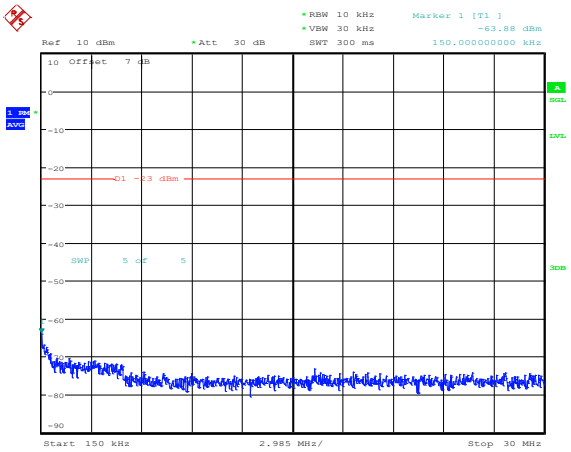
Band2-3MHz-16QAM-18900-1RB#0-Range4:1000~20000MHz



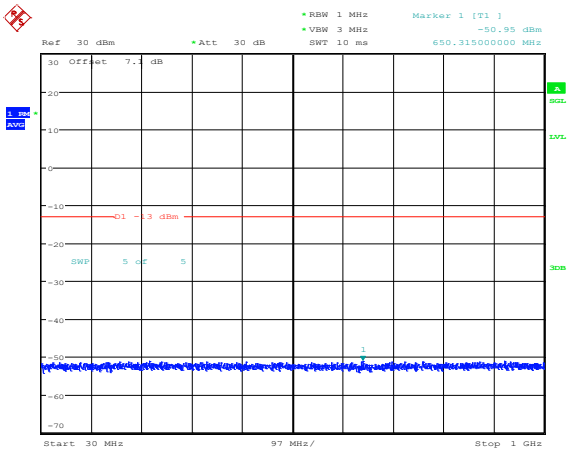
Band2-3MHz-16QAM-19185-1RB#0-Range1:0.009~0.15MHz



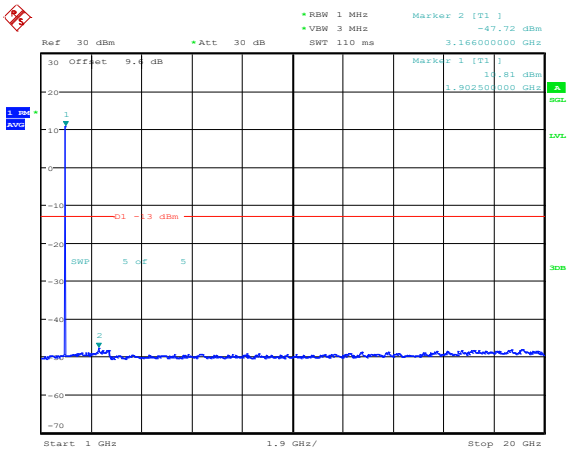
Band2-3MHz-16QAM-19185-1RB#0-Range2:0.15~30MHz



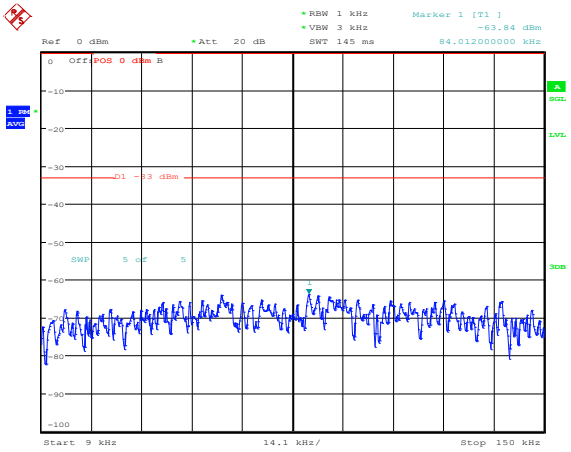
Band2-3MHz-16QAM-19185-1RB#0-Range3:30~1000MHz



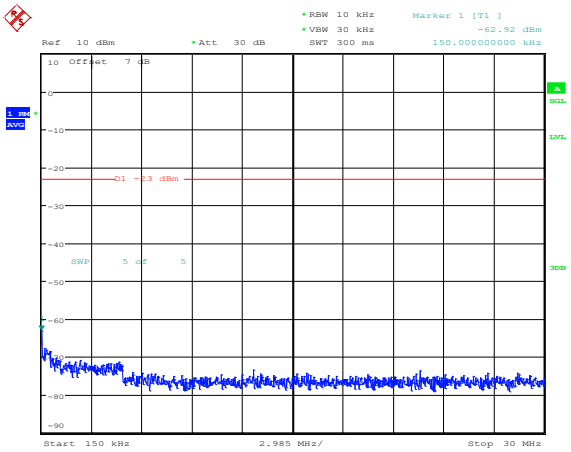
Band2-3MHz-16QAM-19185-1RB#0-Range4:1000~20000MHz



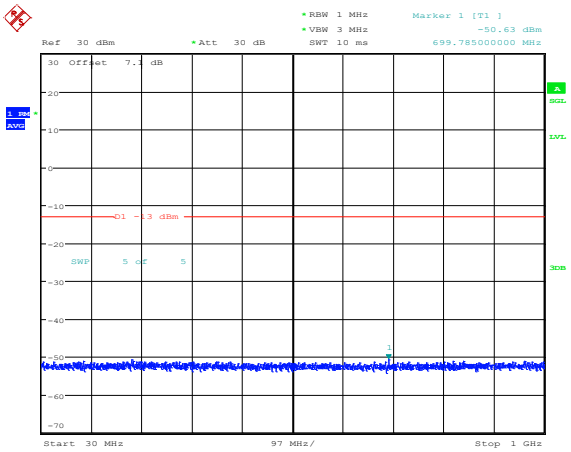
Band2-5MHz-QPSK-18625-1RB#0-Range1:0.009~0.15MHz



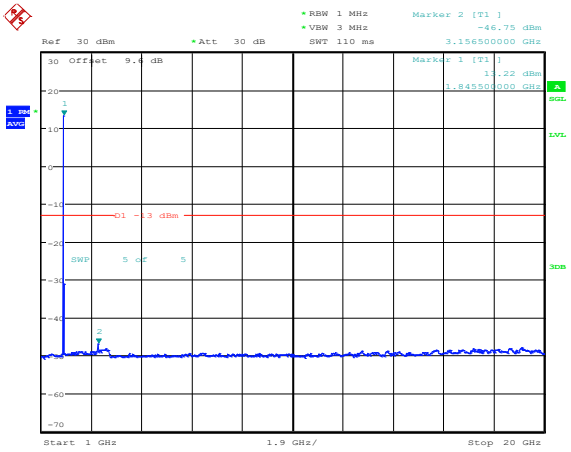
Band2-5MHz-QPSK-18625-1RB#0-Range2:0.15~30MHz



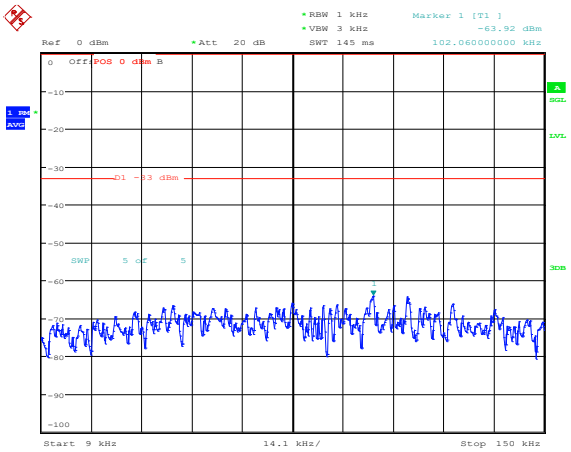
Band2-5MHz-QPSK-18625-1RB#0-Range3:30~1000MHz



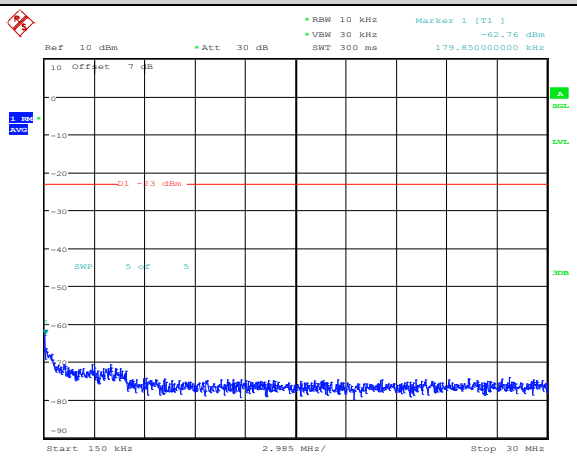
Band2-5MHz-QPSK-18625-1RB#0-Range4:1000~20000MHz



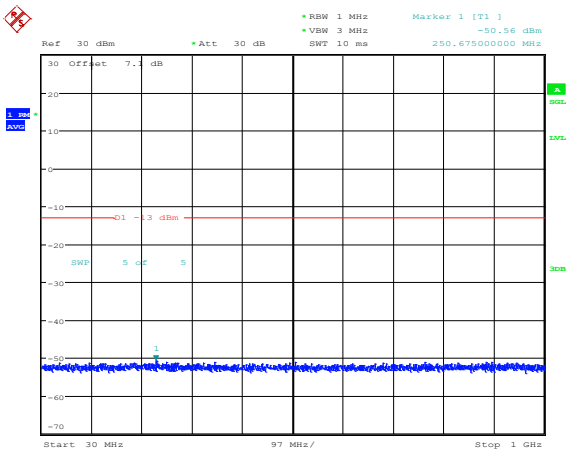
Band2-5MHz-QPSK-18900-1RB#0-Range1:0.009~0.15MHz



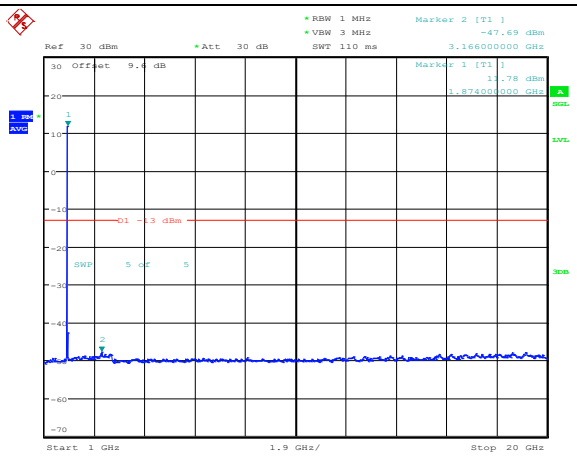
Band2-5MHz-QPSK-18900-1RB#0-Range2:0.15~30MHz



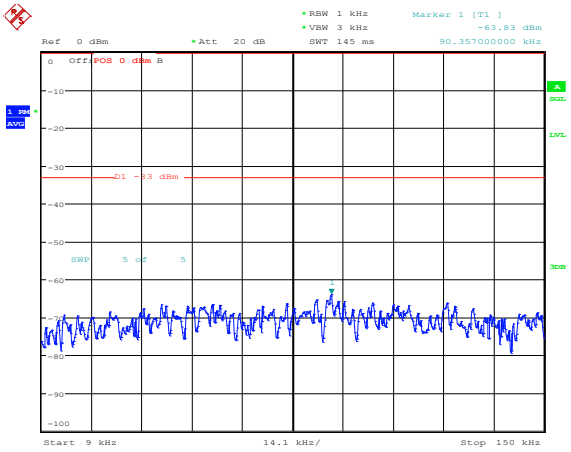
Band2-5MHz-QPSK-18900-1RB#0-Range3:30~1000MHz



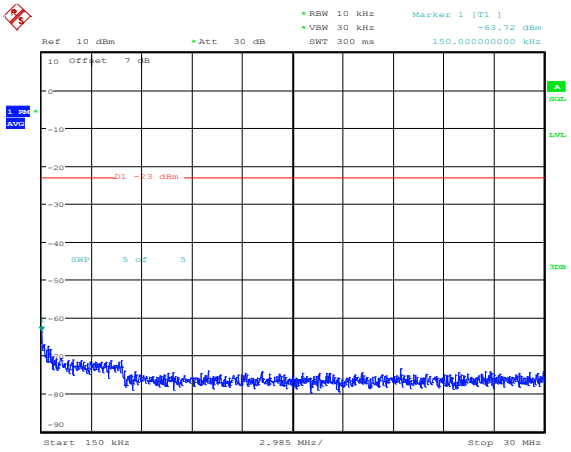
Band2-5MHz-QPSK-18900-1RB#0-Range4:1000~20000MHz



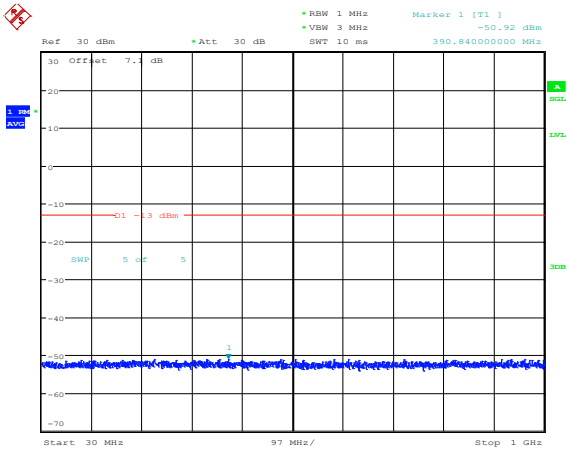
Band2-5MHz-QPSK-19175-1RB#0-Range1:0.009~0.15MHz



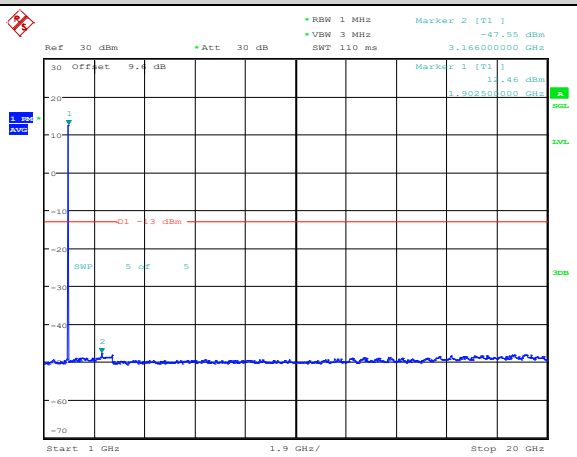
Band2-5MHz-QPSK-19175-1RB#0-Range2:0.15~30MHz



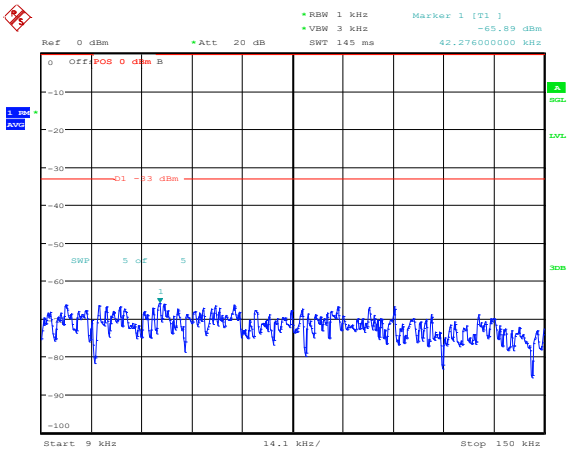
Band2-5MHz-QPSK-19175-1RB#0-Range3:30~1000MHz



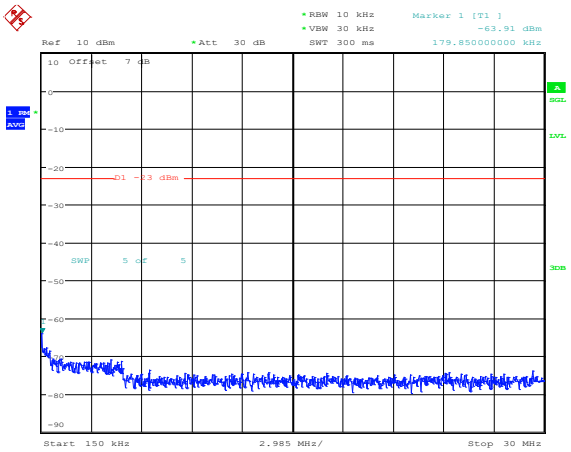
Band2-5MHz-QPSK-19175-1RB#0-Range4:1000~20000MHz



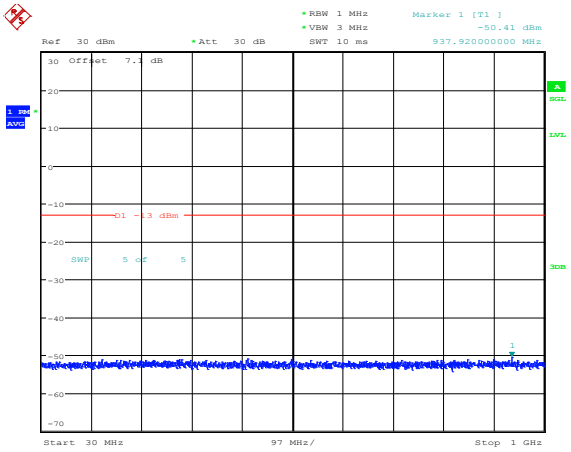
Band2-5MHz-16QAM-18625-1RB#0-Range1:0.009~0.15MHz



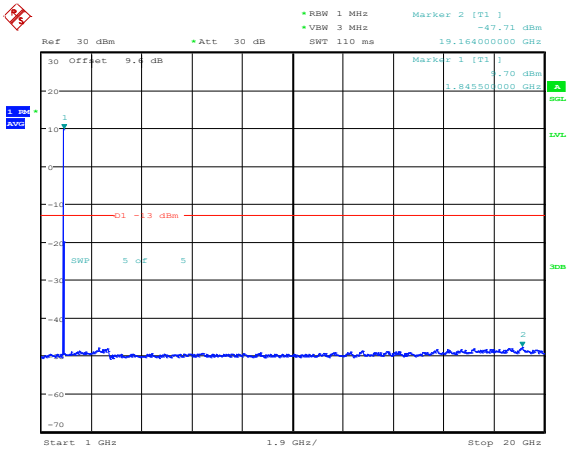
Band2-5MHz-16QAM-18625-1RB#0-Range2:0.15~30MHz



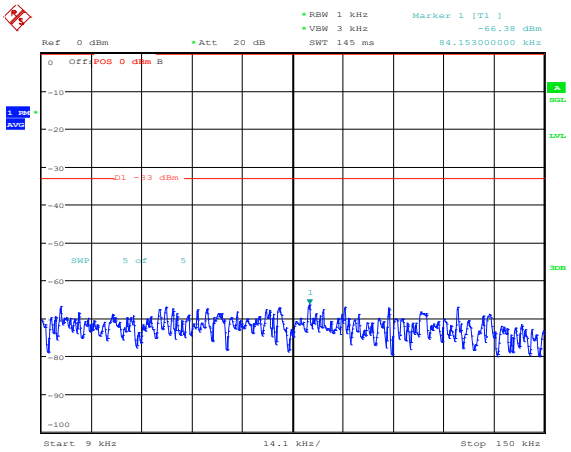
Band2-5MHz-16QAM-18625-1RB#0-Range3:30~1000MHz



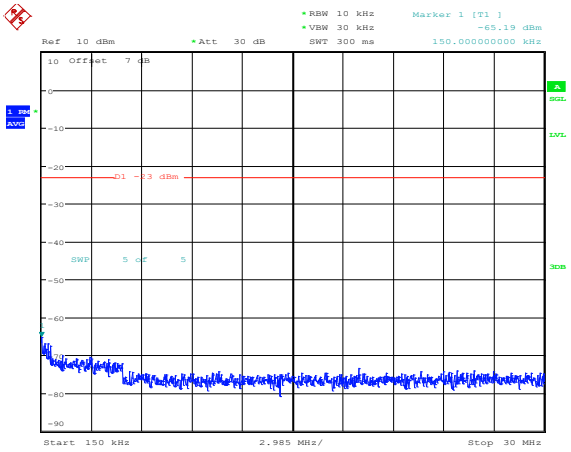
Band2-5MHz-16QAM-18625-1RB#0-Range4:1000~20000MHz



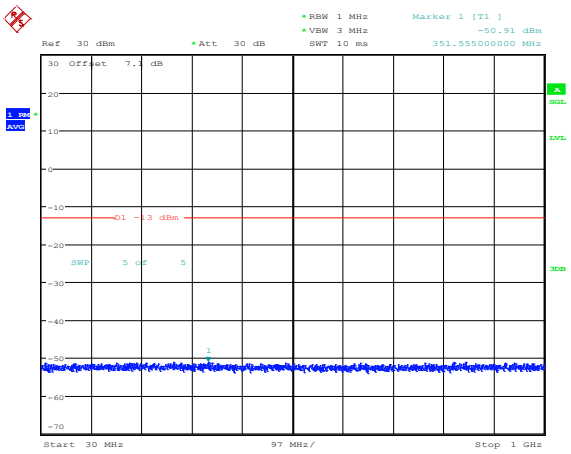
Band2-5MHz-16QAM-18900-1RB#0-Range1:0.009~0.15MHz



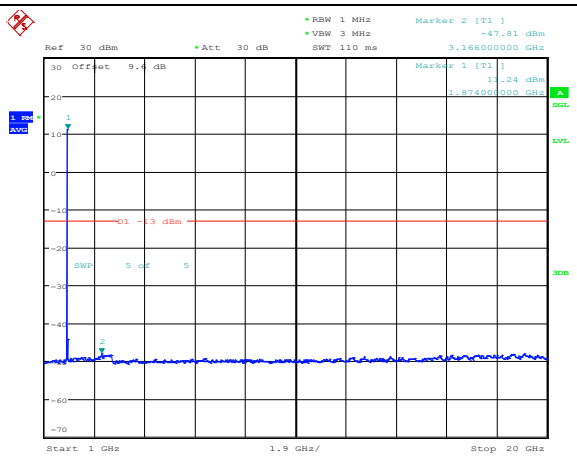
Band2-5MHz-16QAM-18900-1RB#0-Range2:0.15~30MHz



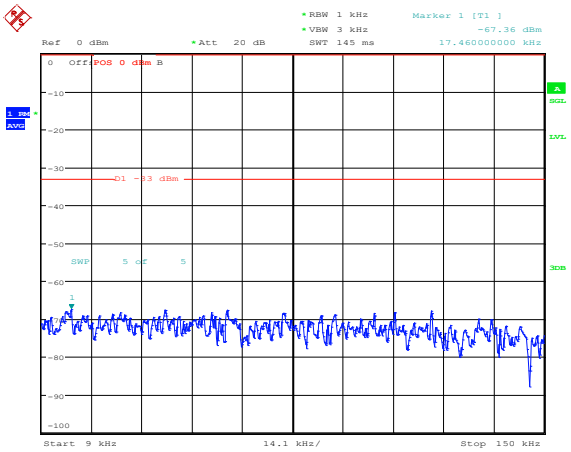
Band2-5MHz-16QAM-18900-1RB#0-Range3:30~1000MHz



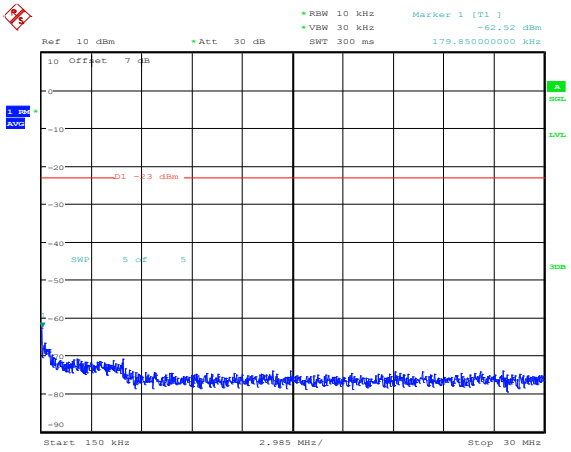
Band2-5MHz-16QAM-18900-1RB#0-Range4:1000~20000MHz



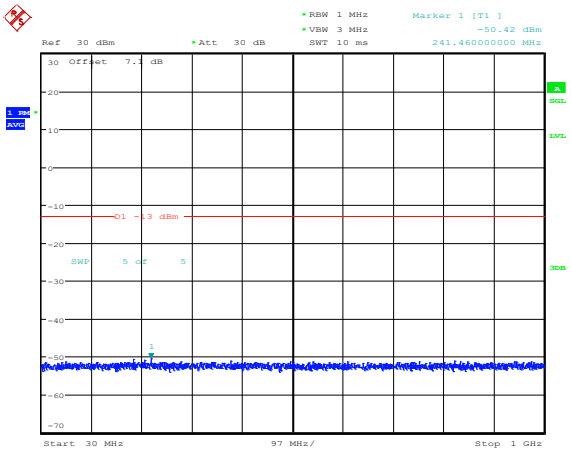
Band2-5MHz-16QAM-19175-1RB#0-Range1:0.009~0.15MHz



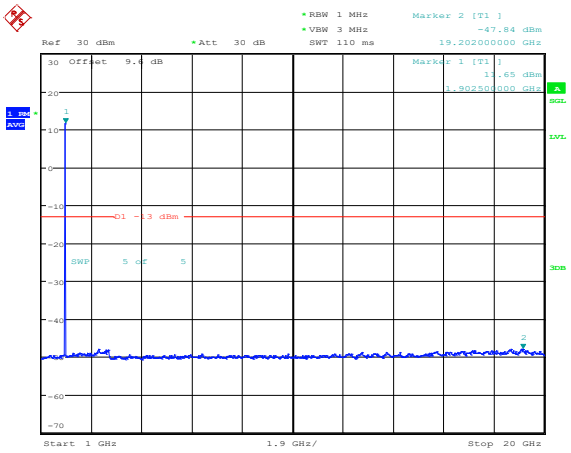
Band2-5MHz-16QAM-19175-1RB#0-Range2:0.15~30MHz



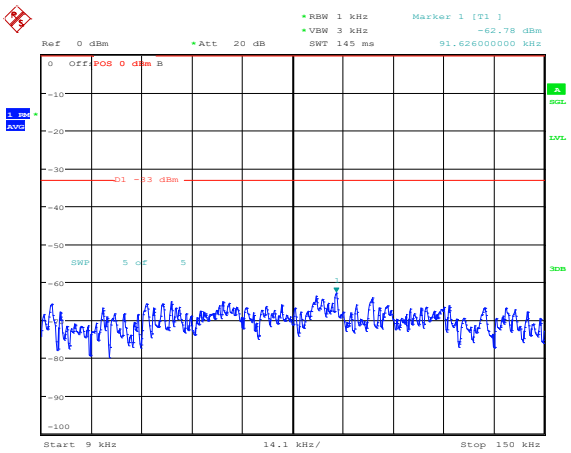
Band2-5MHz-16QAM-19175-1RB#0-Range3:30~1000MHz



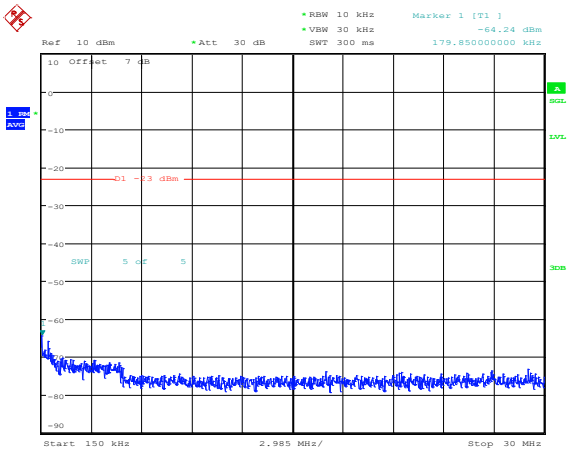
Band2-5MHz-16QAM-19175-1RB#0-Range4:1000~20000MHz



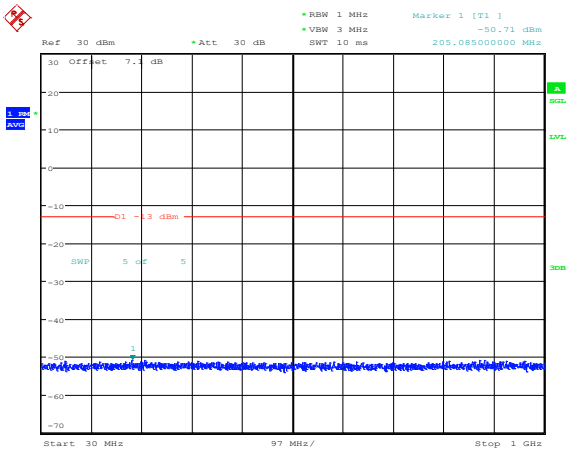
Band2-10MHz-QPSK-18650-1RB#0-Range1:0.009~0.15MHz



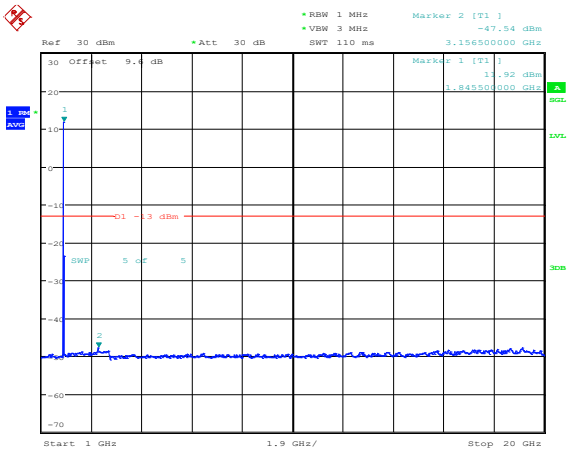
Band2-10MHz-QPSK-18650-1RB#0-Range2:0.15~30MHz



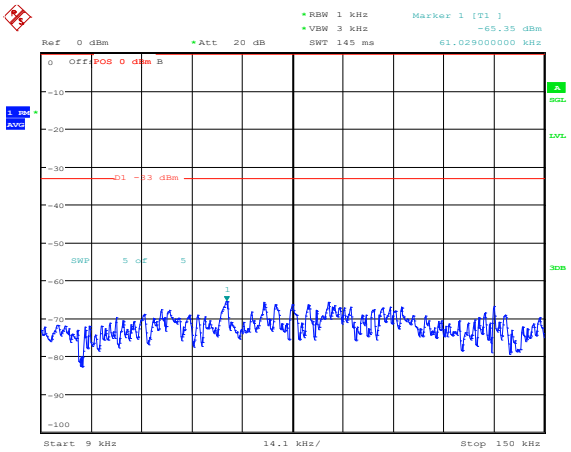
Band2-10MHz-QPSK-18650-1RB#0-Range3:30~1000MHz



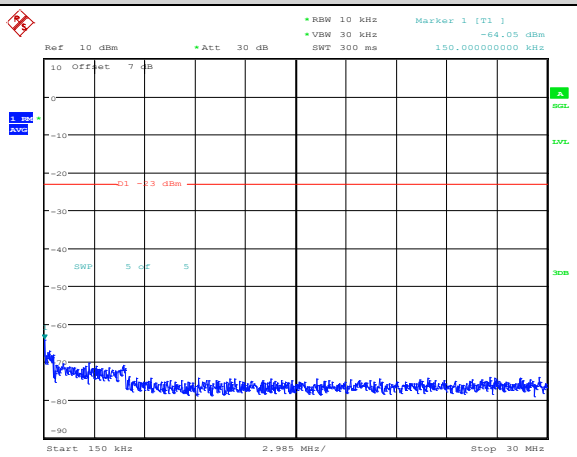
Band2-10MHz-QPSK-18650-1RB#0-Range4:1000~20000MHz



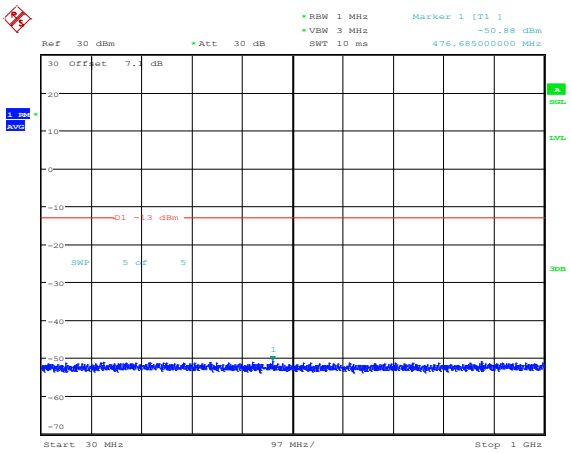
Band2-10MHz-QPSK-18900-1RB#0-Range1:0.009~0.15MHz



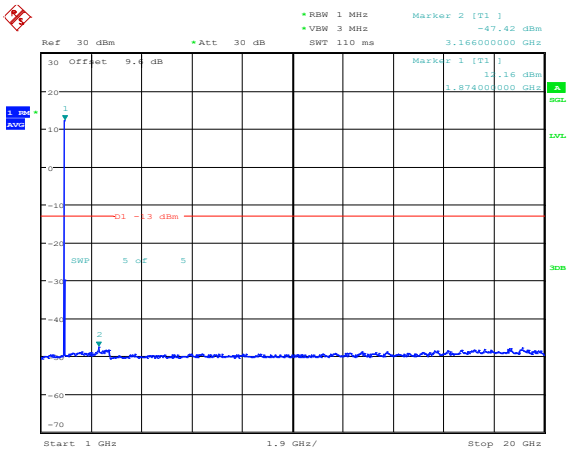
Band2-10MHz-QPSK-18900-1RB#0-Range2:0.15~30MHz



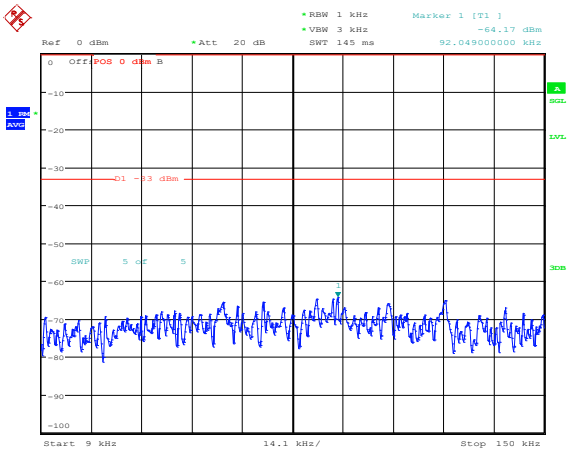
Band2-10MHz-QPSK-18900-1RB#0-Range3:30~1000MHz



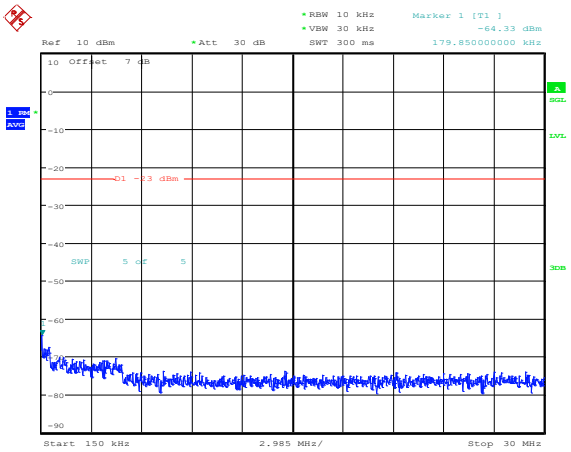
Band2-10MHz-QPSK-18900-1RB#0-Range4:1000~20000MHz



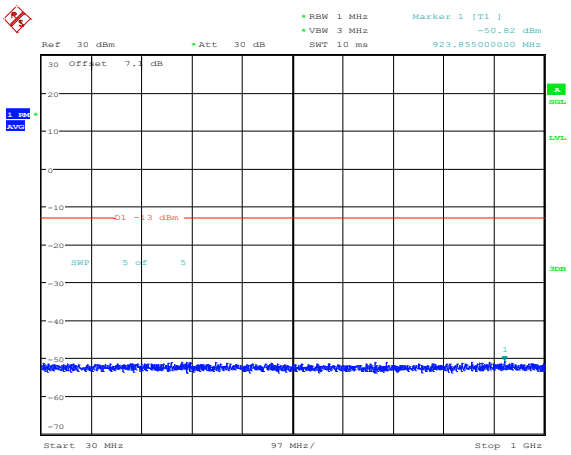
Band2-10MHz-QPSK-19150-1RB#0-Range1:0.009~0.15MHz



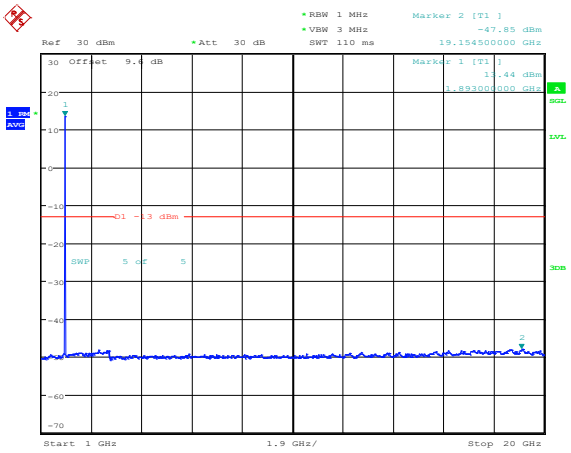
Band2-10MHz-QPSK-19150-1RB#0-Range2:0.15~30MHz



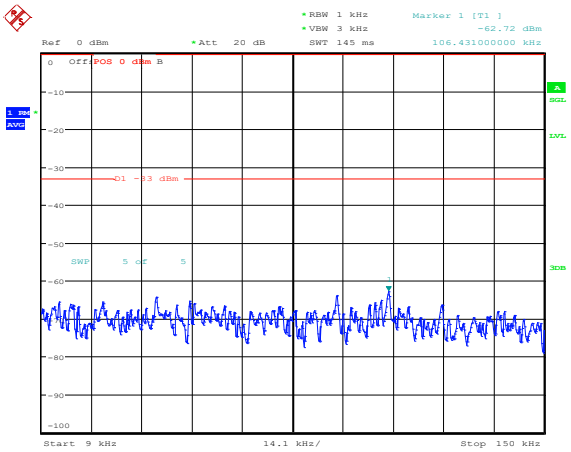
Band2-10MHz-QPSK-19150-1RB#0-Range3:30~1000MHz



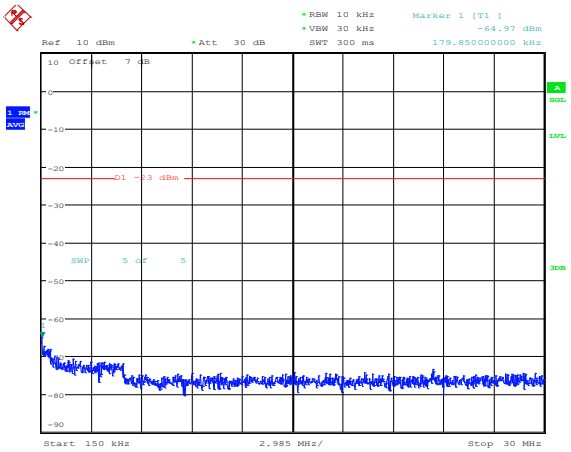
Band2-10MHz-QPSK-19150-1RB#0-Range4:1000~20000MHz



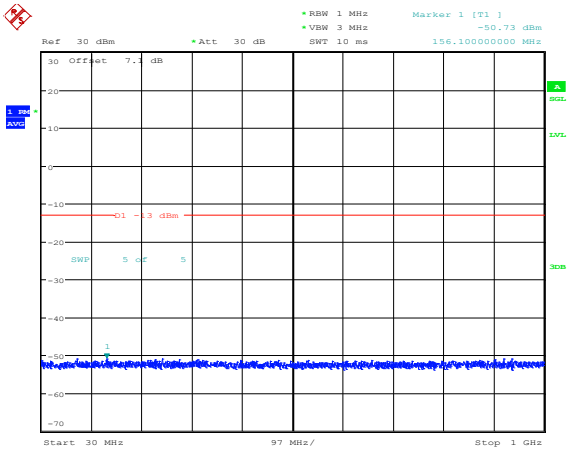
Band2-10MHz-16QAM-18650-1RB#0-Range1:0.009~0.15MHz



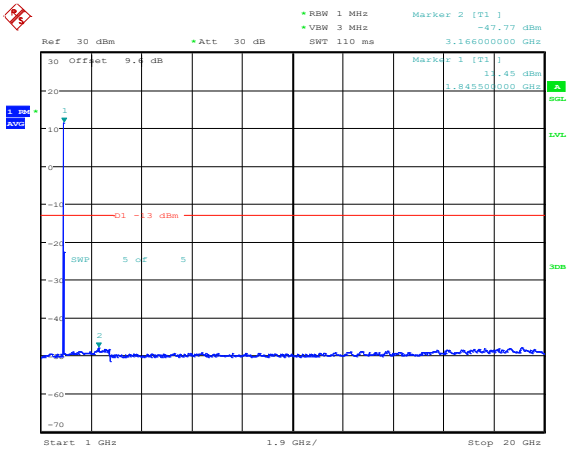
Band2-10MHz-16QAM-18650-1RB#0-Range2:0.15~30MHz



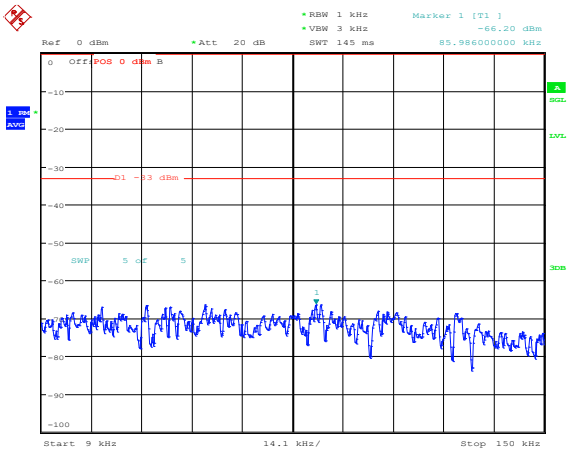
Band2-10MHz-16QAM-18650-1RB#0-Range3:30~1000MHz



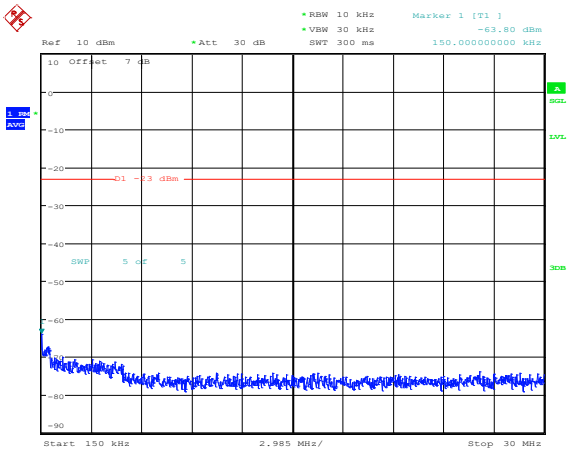
Band2-10MHz-16QAM-18650-1RB#0-Range4:1000~20000MHz



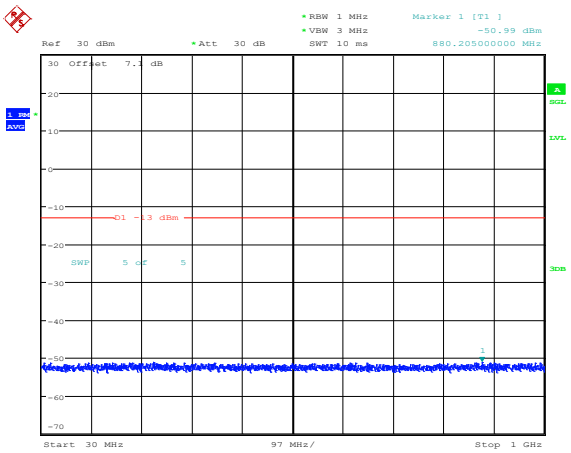
Band2-10MHz-16QAM-18900-1RB#0-Range1:0.009~0.15MHz



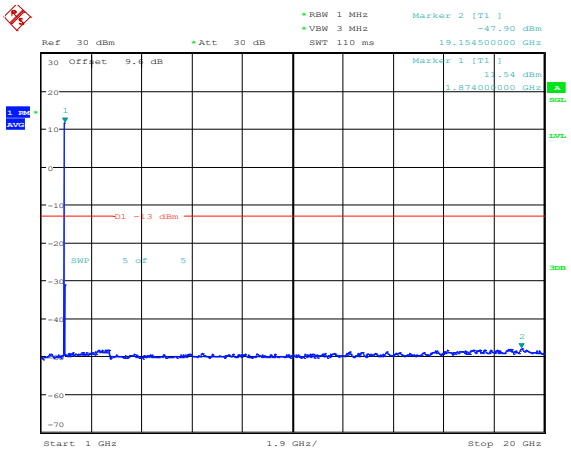
Band2-10MHz-16QAM-18900-1RB#0-Range2:0.15~30MHz



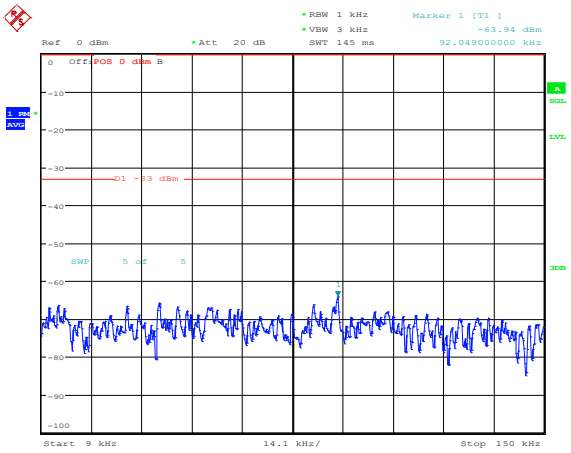
Band2-10MHz-16QAM-18900-1RB#0-Range3:30~1000MHz



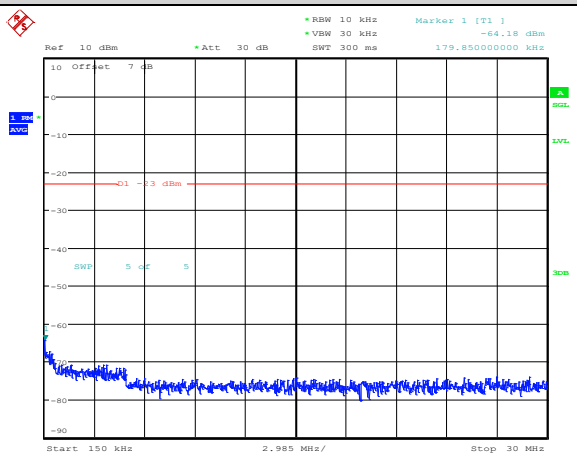
Band2-10MHz-16QAM-18900-1RB#0-Range4:1000~20000MHz



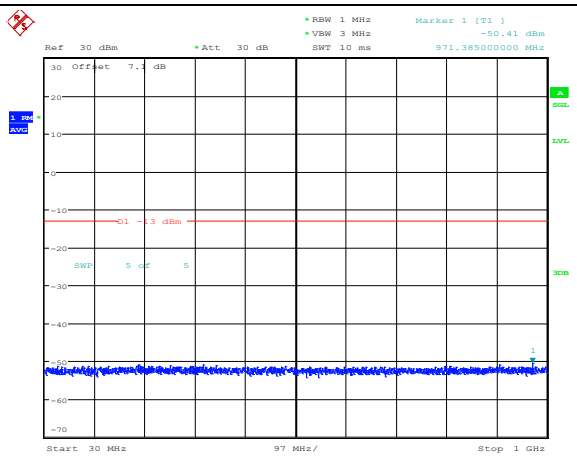
Band2-10MHz-16QAM-19150-1RB#0-Range1:0.009~0.15MHz



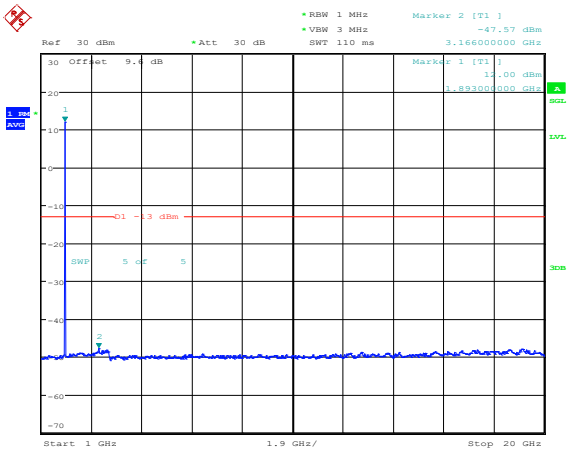
Band2-10MHz-16QAM-19150-1RB#0-Range2:0.15~30MHz



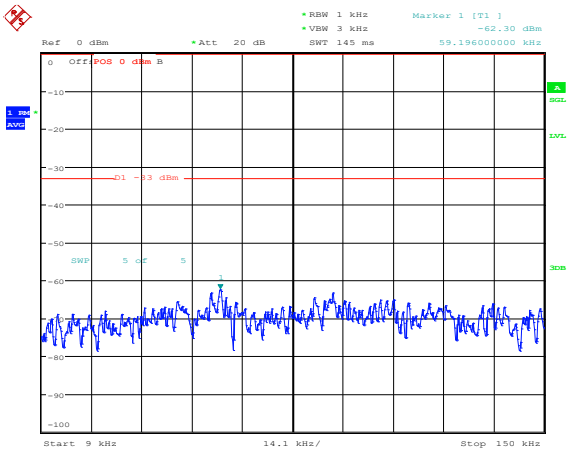
Band2-10MHz-16QAM-19150-1RB#0-Range3:30~1000MHz



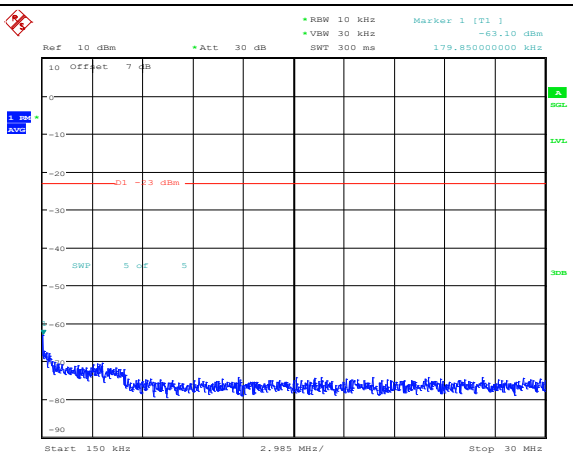
Band2-10MHz-16QAM-19150-1RB#0-Range4:1000~20000MHz



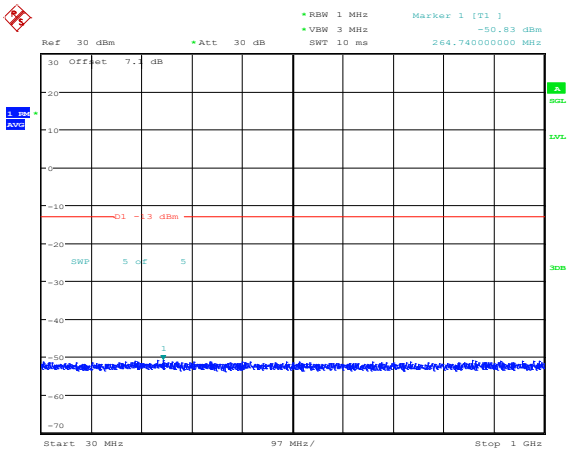
Band2-15MHz-QPSK-18675-1RB#0-Range1:0.009~0.15MHz



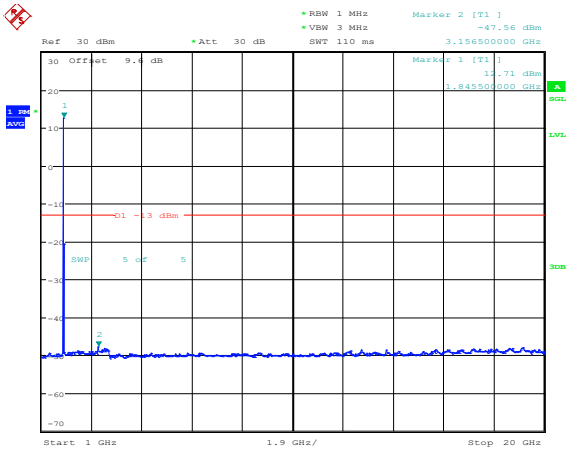
Band2-15MHz-QPSK-18675-1RB#0-Range2:0.15~30MHz



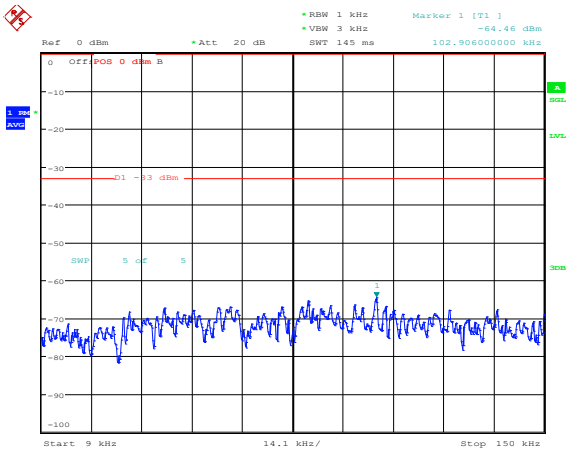
Band2-15MHz-QPSK-18675-1RB#0-Range3:30~1000MHz



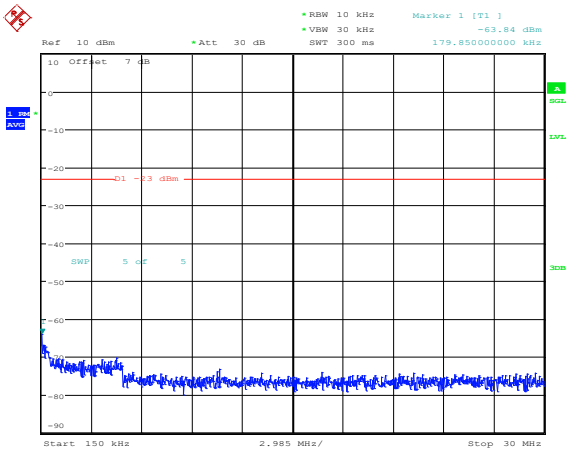
Band2-15MHz-QPSK-18675-1RB#0-Range4:1000~20000MHz



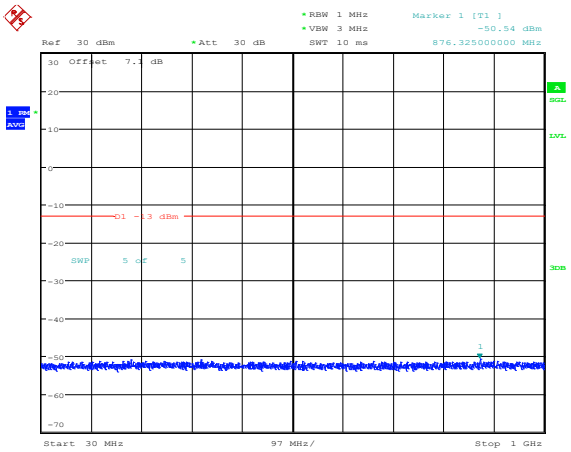
Band2-15MHz-QPSK-18900-1RB#0-Range1:0.009~0.15MHz



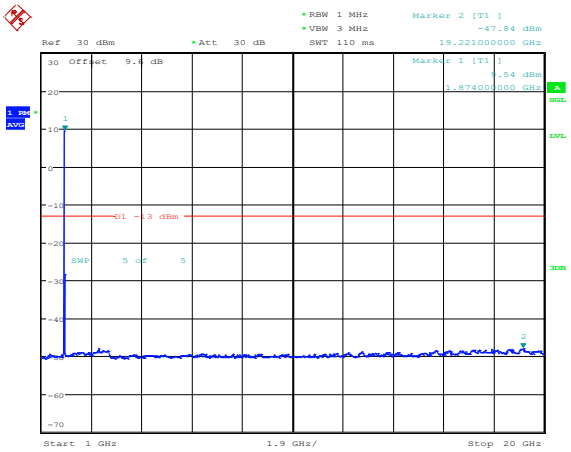
Band2-15MHz-QPSK-18900-1RB#0-Range2:0.15~30MHz



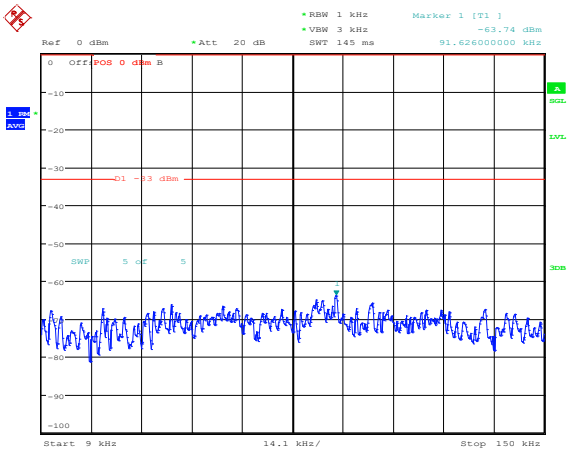
Band2-15MHz-QPSK-18900-1RB#0-Range3:30~1000MHz



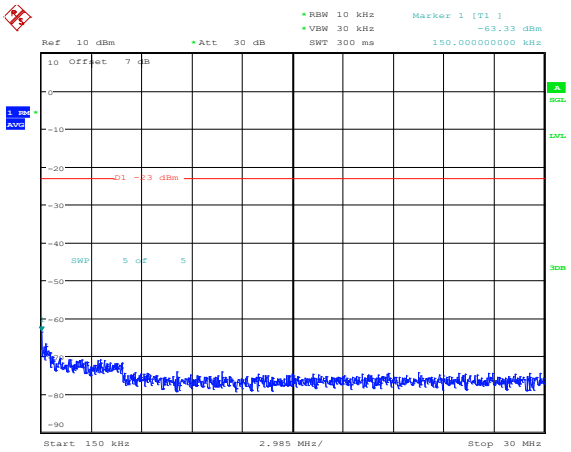
Band2-15MHz-QPSK-18900-1RB#0-Range4:1000~20000MHz



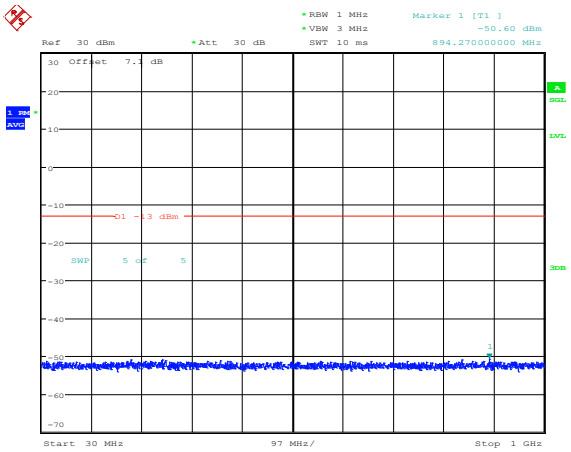
Band2-15MHz-QPSK-19125-1RB#0-Range1:0.009~0.15MHz



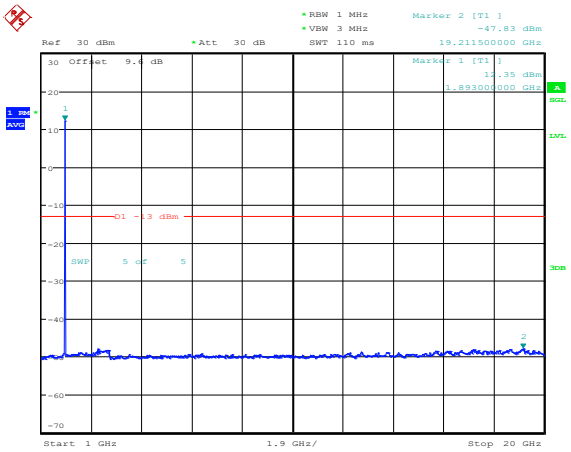
Band2-15MHz-QPSK-19125-1RB#0-Range2:0.15~30MHz



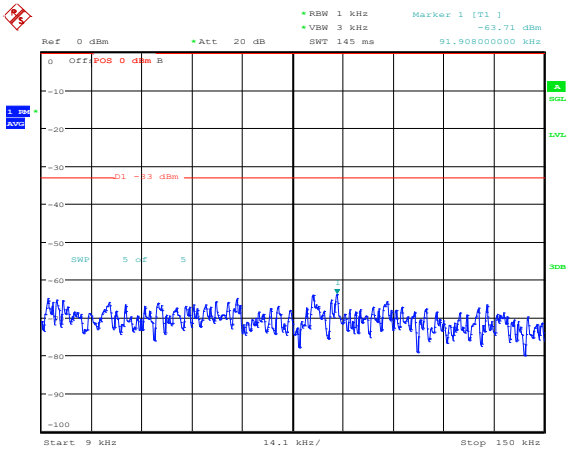
Band2-15MHz-QPSK-19125-1RB#0-Range3:30~1000MHz



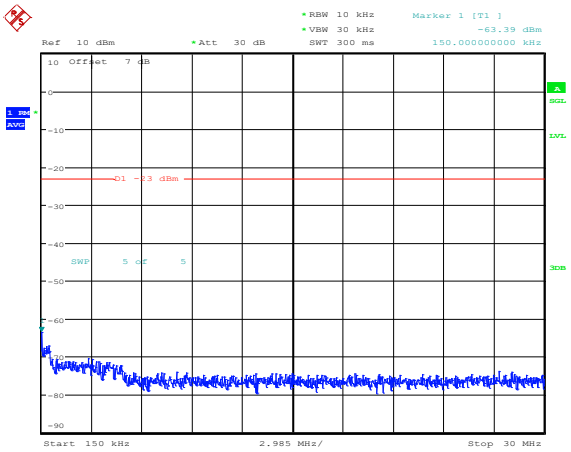
Band2-15MHz-QPSK-19125-1RB#0-Range4:1000~20000MHz



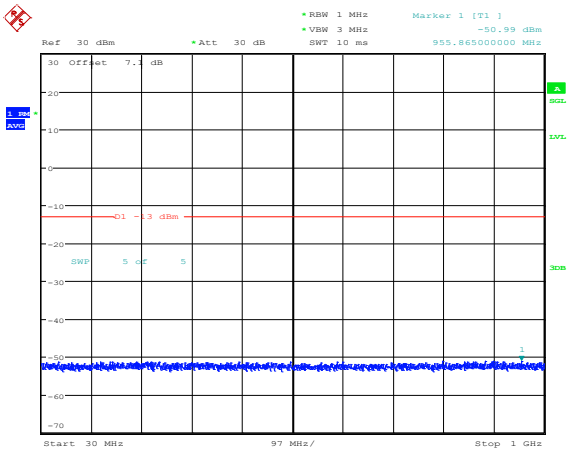
Band2-15MHz-16QAM-18675-1RB#0-Range1:0.009~0.15MHz



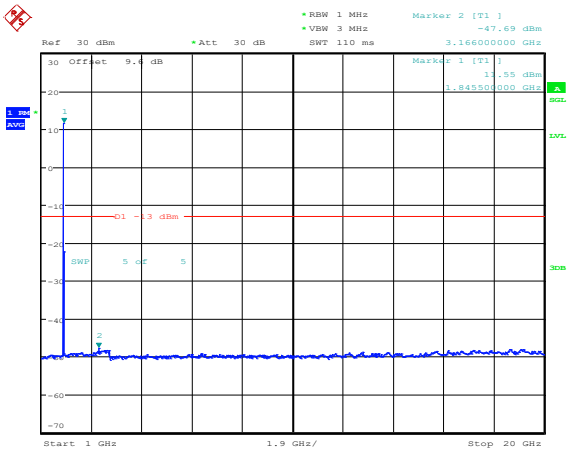
Band2-15MHz-16QAM-18675-1RB#0-Range2:0.15~30MHz



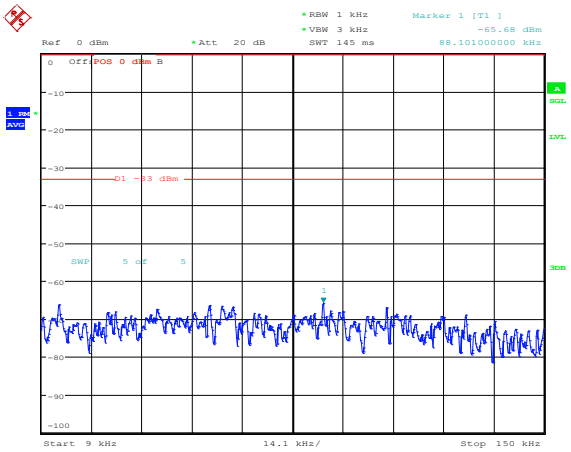
Band2-15MHz-16QAM-18675-1RB#0-Range3:30~1000MHz



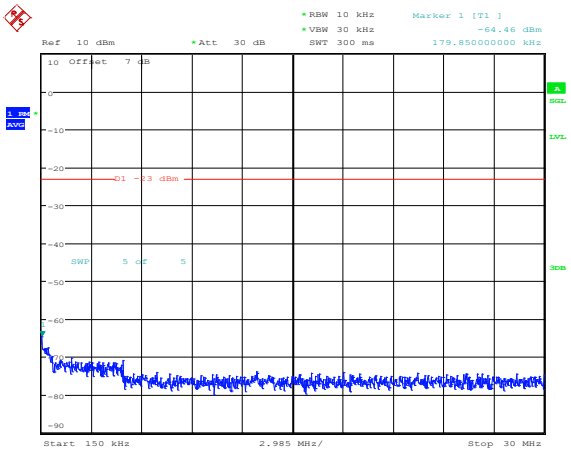
Band2-15MHz-16QAM-18675-1RB#0-Range4:1000~20000MHz



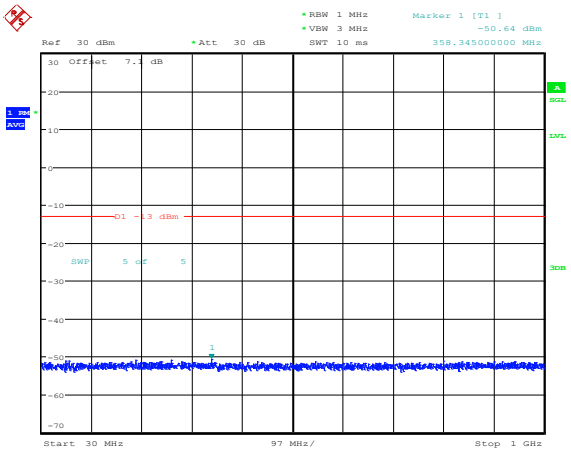
Band2-15MHz-16QAM-18900-1RB#0-Range1:0.009~0.15MHz



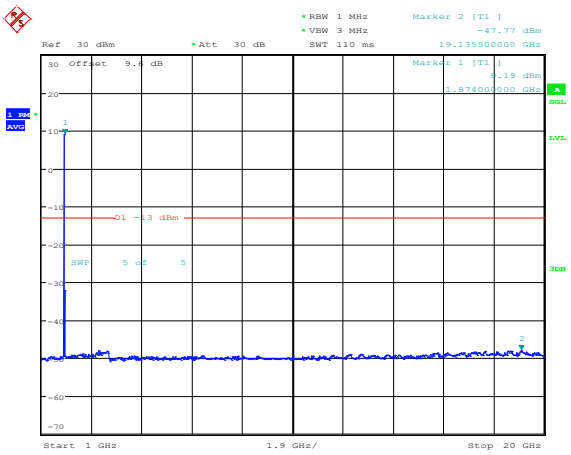
Band2-15MHz-16QAM-18900-1RB#0-Range2:0.15~30MHz



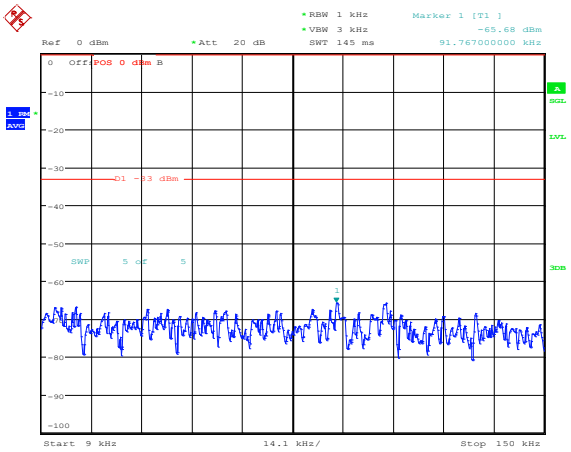
Band2-15MHz-16QAM-18900-1RB#0-Range3:30~1000MHz



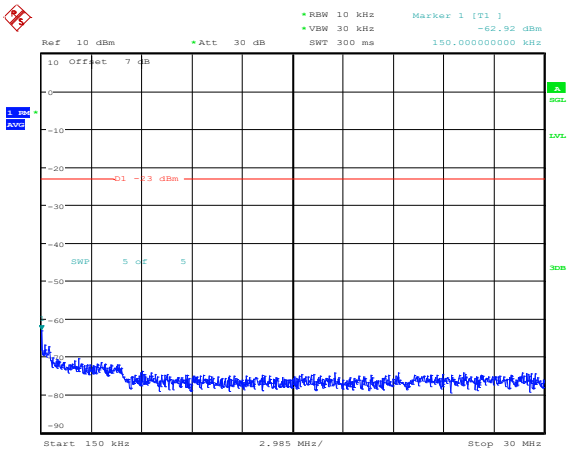
Band2-15MHz-16QAM-18900-1RB#0-Range4:1000~20000MHz



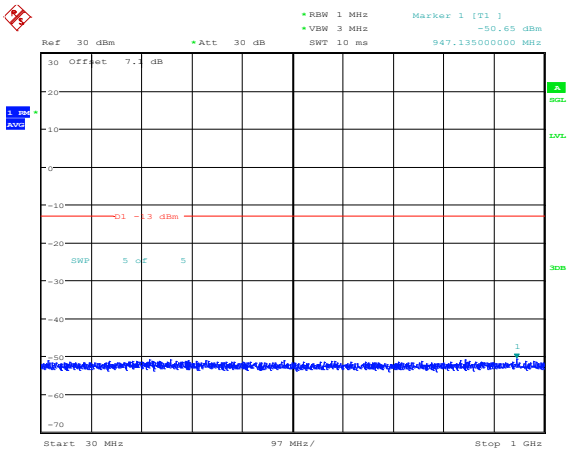
Band2-15MHz-16QAM-19125-1RB#0-Range1:0.009~0.15MHz



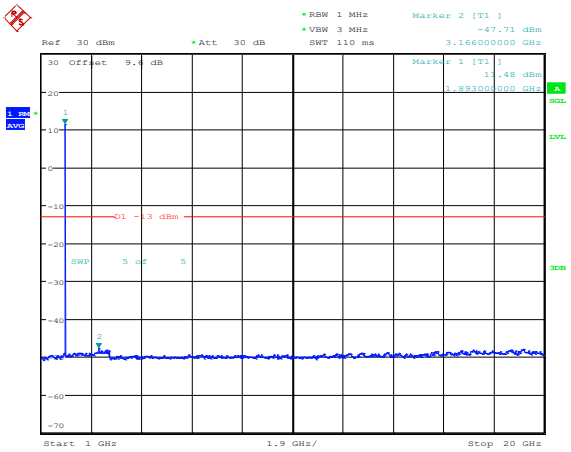
Band2-15MHz-16QAM-19125-1RB#0-Range2:0.15~30MHz



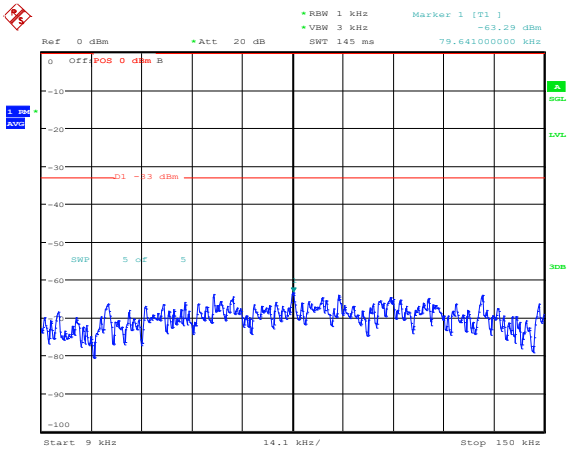
Band2-15MHz-16QAM-19125-1RB#0-Range3:30~1000MHz



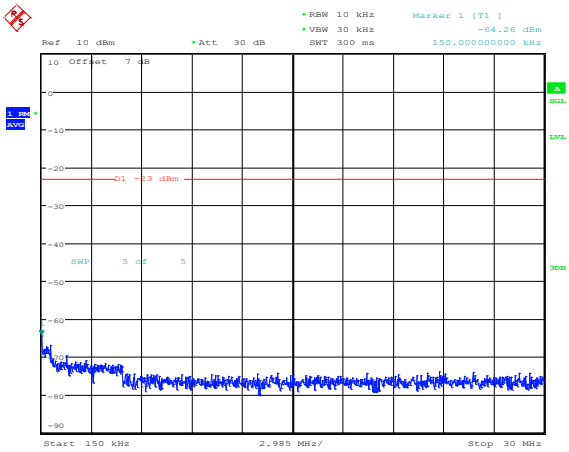
Band2-15MHz-16QAM-19125-1RB#0-Range4:1000~20000MHz



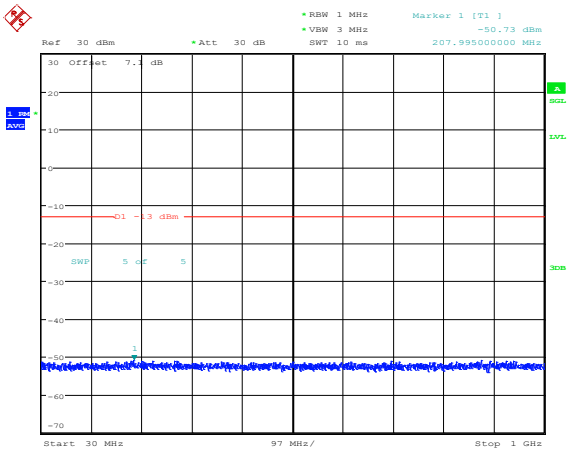
Band2-20MHz-QPSK-18700-1RB#0-Range1:0.009~0.15MHz



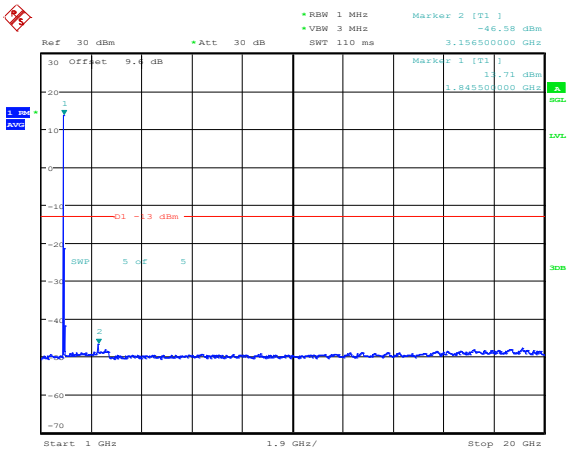
Band2-20MHz-QPSK-18700-1RB#0-Range2:0.15~30MHz



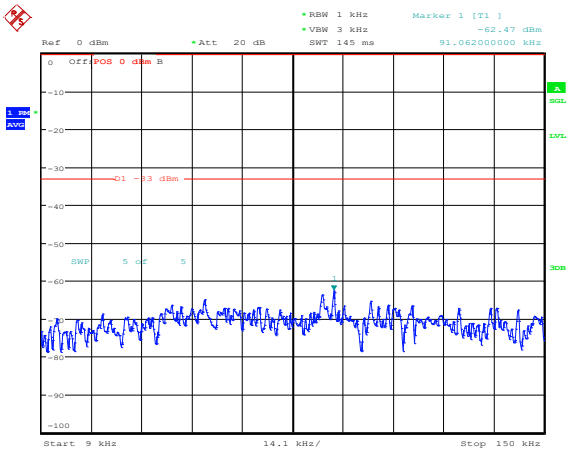
Band2-20MHz-QPSK-18700-1RB#0-Range3:30~1000MHz



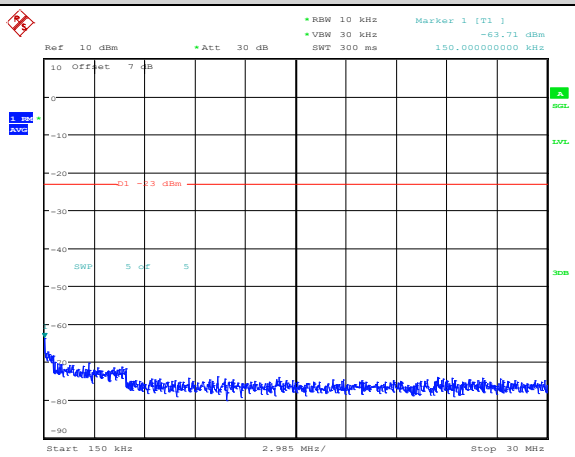
Band2-20MHz-QPSK-18700-1RB#0-Range4:1000~20000MHz



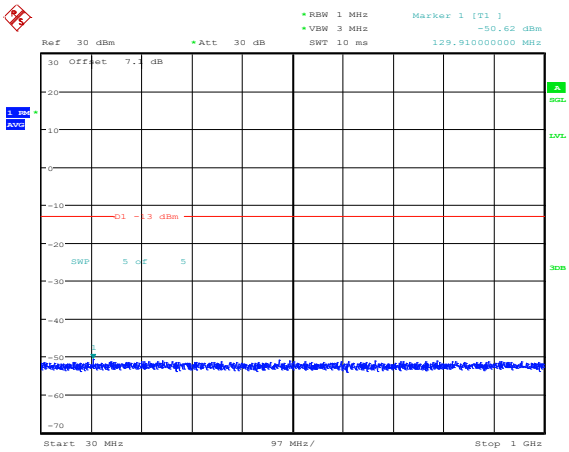
Band2-20MHz-QPSK-18900-1RB#0-Range1:0.009~0.15MHz



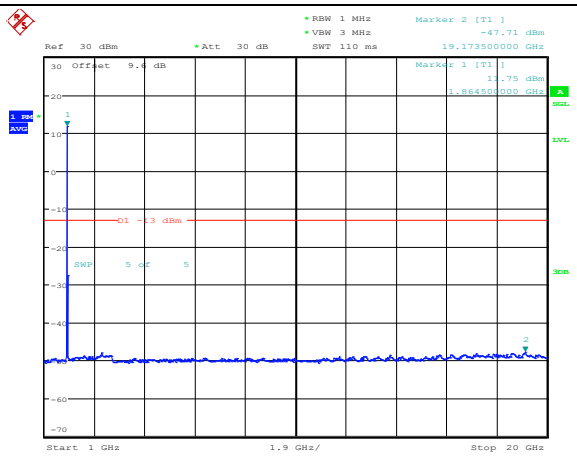
Band2-20MHz-QPSK-18900-1RB#0-Range2:0.15~30MHz



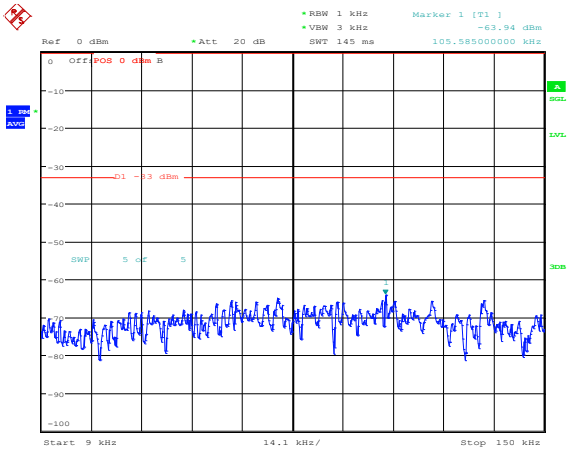
Band2-20MHz-QPSK-18900-1RB#0-Range3:30~1000MHz



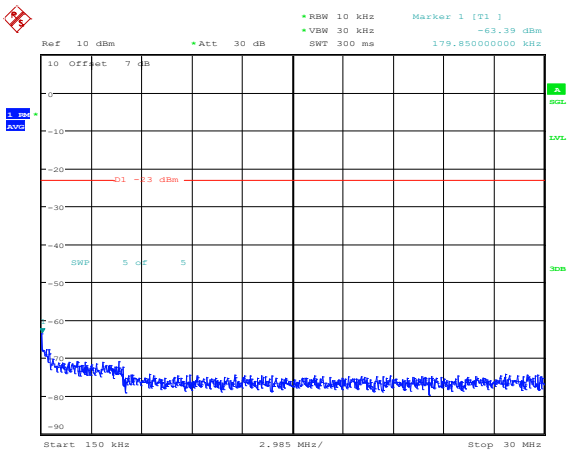
Band2-20MHz-QPSK-18900-1RB#0-Range4:1000~20000MHz



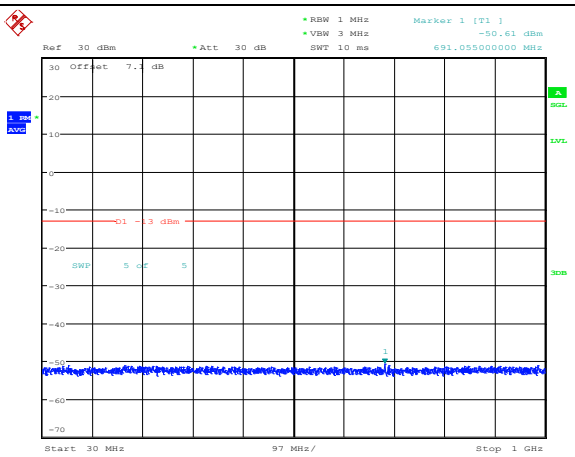
Band2-20MHz-QPSK-19100-1RB#0-Range1:0.009~0.15MHz



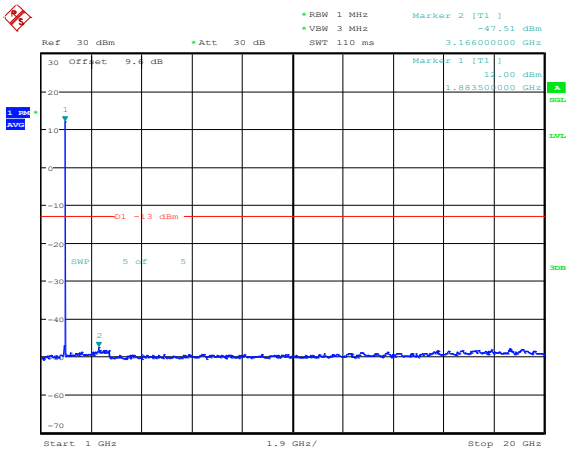
Band2-20MHz-QPSK-19100-1RB#0-Range2:0.15~30MHz



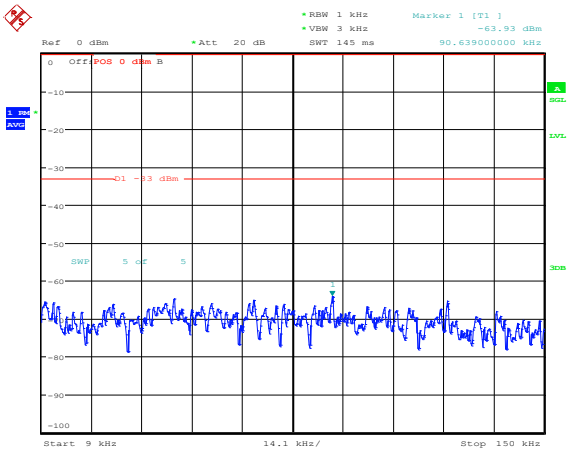
Band2-20MHz-QPSK-19100-1RB#0-Range3:30~1000MHz



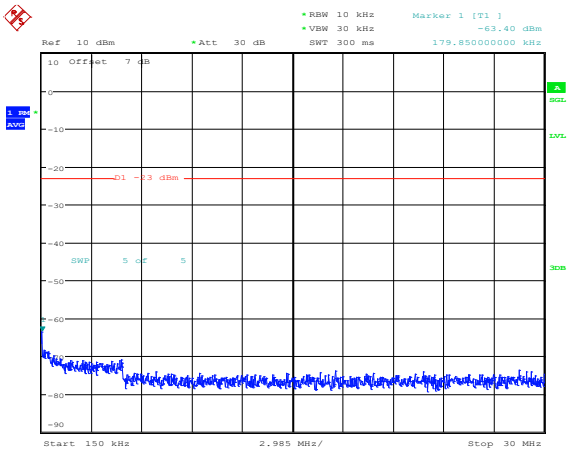
Band2-20MHz-QPSK-19100-1RB#0-Range4:1000~20000MHz



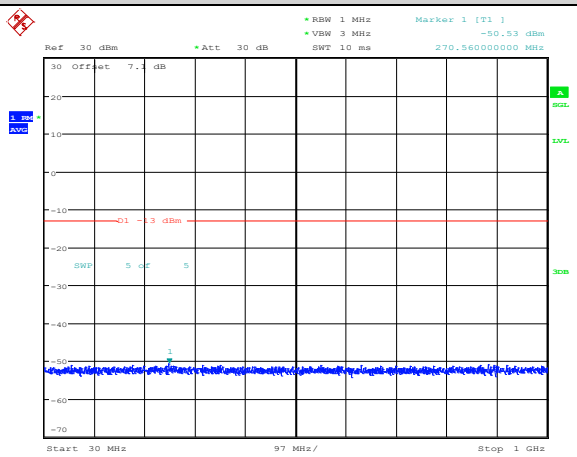
Band2-20MHz-16QAM-18700-1RB#0-Range1:0.009~0.15MHz



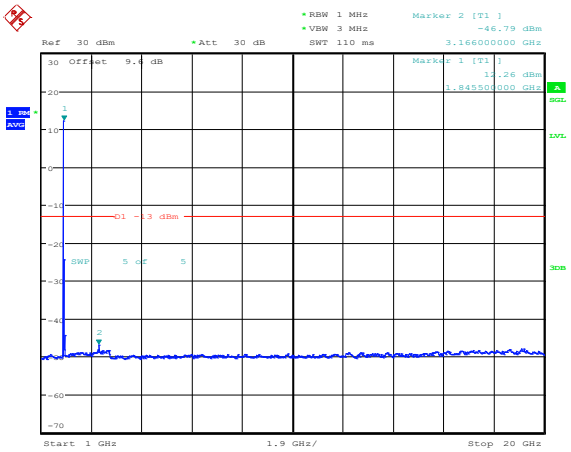
Band2-20MHz-16QAM-18700-1RB#0-Range2:0.15~30MHz



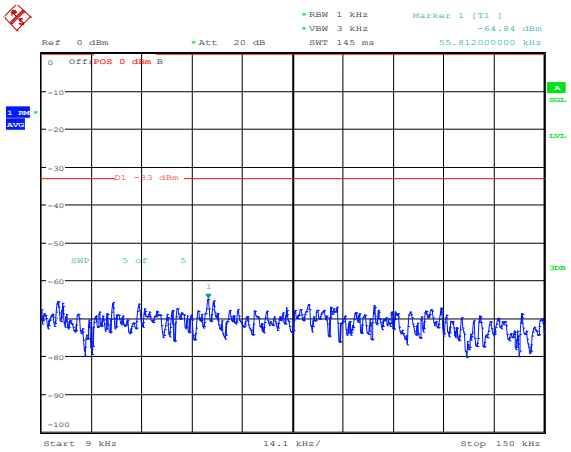
Band2-20MHz-16QAM-18700-1RB#0-Range3:30~1000MHz



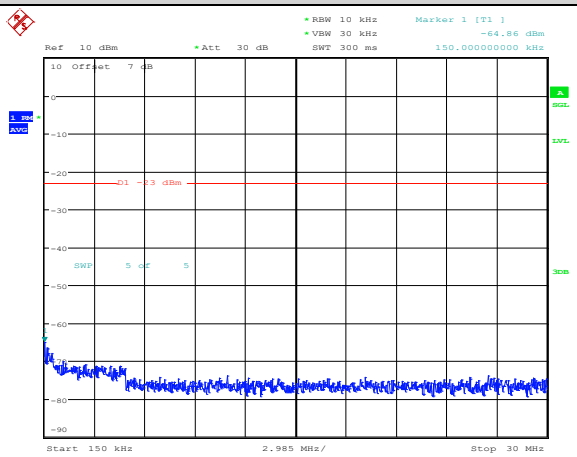
Band2-20MHz-16QAM-18700-1RB#0-Range4:1000~20000MHz



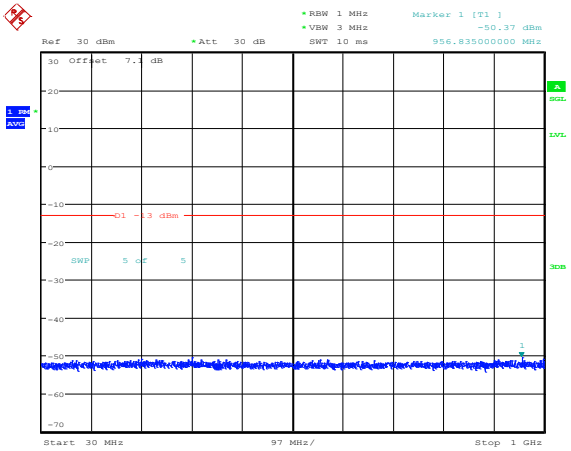
Band2-20MHz-16QAM-18900-1RB#0-Range1:0.009~0.15MHz



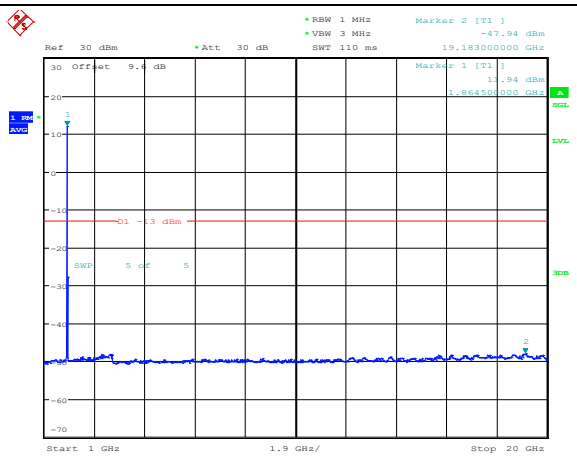
Band2-20MHz-16QAM-18900-1RB#0-Range2:0.15~30MHz



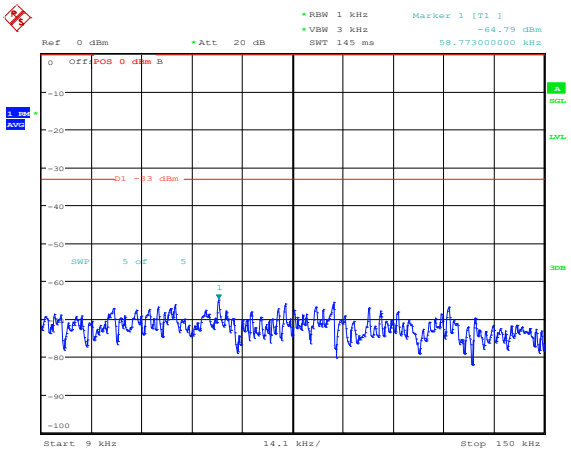
Band2-20MHz-16QAM-18900-1RB#0-Range3:30~1000MHz



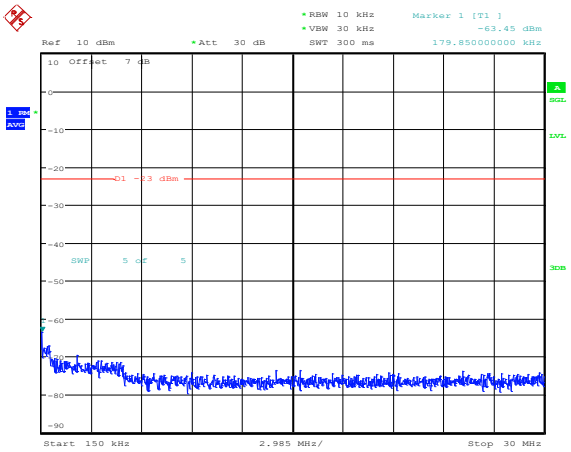
Band2-20MHz-16QAM-18900-1RB#0-Range4:1000~20000MHz



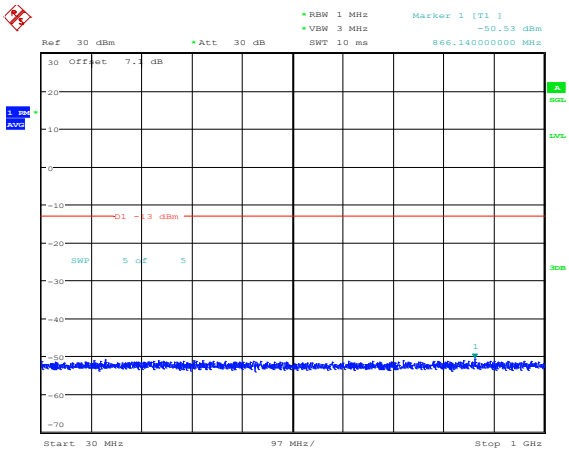
Band2-20MHz-16QAM-19100-1RB#0-Range1:0.009~0.15MHz



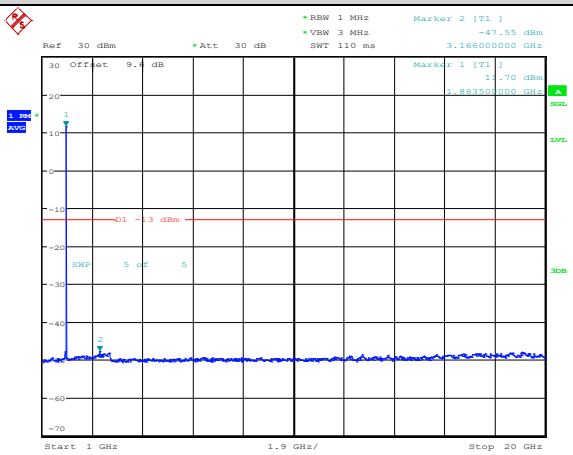
Band2-20MHz-16QAM-19100-1RB#0-Range2:0.15~30MHz



Band2-20MHz-16QAM-19100-1RB#0-Range3:30~1000MHz



Band2-20MHz-16QAM-19100-1RB#0-Range4:1000~20000MHz



Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	VL	NT	-6.09	-0.003291	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	VN	NT	8.35	0.004512	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	VH	NT	-7.84	-0.004236	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VL	NT	-15.28	-0.008128	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VN	NT	-16.64	-0.008851	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VH	NT	-11.66	-0.006202	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VL	NT	-9.94	-0.005206	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VN	NT	-18.88	-0.009888	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VH	NT	-36.23	-0.018976	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VL	NT	22.72	0.012276	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VN	NT	8.35	0.004512	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VH	NT	37.24	0.020122	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VL	NT	-7.42	-0.003947	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VN	NT	-18.12	-0.009638	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VH	NT	17.18	0.009138	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VL	NT	-41.07	-0.021511	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VN	NT	-31.24	-0.016362	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VH	NT	-52.21	-0.027345	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	VL	NT	39.54	0.021356	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	VN	NT	28.18	0.015220	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	VH	NT	22.93	0.012385	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VL	NT	22.65	0.012048	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VN	NT	26.35	0.014016	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VH	NT	19.43	0.010335	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	VL	NT	7.35	0.003851	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	VN	NT	15.54	0.008143	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	VH	NT	-6.88	-0.003605	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	VL	NT	-7.38	-0.003986	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	VN	NT	42.04	0.022706	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	VH	NT	13.42	0.007248	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	VL	NT	55.13	0.029324	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	VN	NT	42.56	0.022638	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	VH	NT	11.13	0.005920	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	VL	NT	21.09	0.011051	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	VN	NT	26.25	0.013754	±2.5	PASS

Band2	3MHz	16QAM	19185	15RB#0	VH	NT	23.79	0.012465	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	VL	NT	19.45	0.010499	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	VN	NT	24.30	0.013117	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	VH	NT	22.54	0.012167	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VL	NT	-18.47	-0.009824	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VN	NT	26.21	0.013941	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VH	NT	6.07	0.003229	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	VL	NT	-8.41	-0.004409	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	VN	NT	27.32	0.014322	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	VH	NT	-32.01	-0.016781	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	VL	NT	31.11	0.016794	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	VN	NT	53.22	0.028729	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	VH	NT	14.43	0.007789	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	VL	NT	31.17	0.016580	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	VN	NT	20.00	0.010638	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	VH	NT	41.63	0.022144	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	VL	NT	23.85	0.012503	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	VN	NT	18.57	0.009735	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	VH	NT	30.20	0.015832	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	VL	NT	-41.43	-0.022334	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	VN	NT	-35.52	-0.019148	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	VH	NT	-20.33	-0.010960	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VL	NT	8.27	0.004399	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VN	NT	33.03	0.017569	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VH	NT	31.91	0.016973	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	VL	NT	9.93	0.005213	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	VN	NT	23.92	0.012556	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	VH	NT	-7.24	-0.003801	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	VL	NT	47.98	0.025865	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	VN	NT	8.61	0.004642	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	VH	NT	14.59	0.007865	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	VL	NT	22.44	0.011936	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	VN	NT	21.90	0.011649	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	VH	NT	39.05	0.020771	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	VL	NT	13.85	0.007270	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	VN	NT	15.49	0.008131	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	VH	NT	10.96	0.005753	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	VL	NT	-41.00	-0.022073	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	VN	NT	26.87	0.014466	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	VH	NT	-42.03	-0.022627	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	VL	NT	28.82	0.015330	±2.5	PASS

Band2	15MHz	QPSK	18900	75RB#0	VN	NT	19.08	0.010149	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	VH	NT	24.10	0.012819	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	VL	NT	28.67	0.015070	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	VN	NT	16.29	0.008562	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	VH	NT	37.08	0.019490	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	VL	NT	25.46	0.013707	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	VN	NT	56.08	0.030191	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	VH	NT	54.60	0.029394	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	VL	NT	24.96	0.013277	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	VN	NT	33.72	0.017936	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	VH	NT	21.47	0.011420	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	VL	NT	42.70	0.022444	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	VN	NT	7.08	0.003721	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	VH	NT	57.18	0.030055	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VL	NT	-9.54	-0.005129	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VN	NT	10.49	0.005640	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VH	NT	-6.90	-0.003710	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VL	NT	-11.23	-0.005973	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VN	NT	20.96	0.011149	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VH	NT	-60.60	-0.032234	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VL	NT	-15.75	-0.008289	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VN	NT	10.91	0.005742	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VH	NT	17.90	0.009421	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VL	NT	48.57	0.026113	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VN	NT	27.39	0.014726	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VH	NT	16.52	0.008882	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VL	NT	32.36	0.017213	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VN	NT	13.49	0.007176	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VH	NT	16.85	0.008963	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VL	NT	40.83	0.021489	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VN	NT	21.34	0.011232	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VH	NT	-21.23	-0.011174	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-30	15.29	0.008262	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-20	17.24	0.009315	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	0	48.92	0.026433	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	10	-30.18	-0.016307	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	20	-8.17	-0.004415	±2.5	PASS

Band2	1.4MHz	QPSK	18900	6RB#0	NV	-30	-8.87	-0.004718	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-20	11.22	0.005968	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	0	16.64	0.008851	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	10	-22.62	-0.012032	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	20	-12.37	-0.006580	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-30	-51.27	-0.026853	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-20	-31.69	-0.016598	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	0	-9.74	-0.005101	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	10	-37.12	-0.019442	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	20	-11.19	-0.005861	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-30	9.26	0.005004	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-20	22.17	0.011979	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	0	24.28	0.013119	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	10	59.70	0.032258	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	20	20.94	0.011315	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-30	22.56	0.012000	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-20	24.72	0.013149	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	0	35.06	0.018649	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	10	39.68	0.021106	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	20	46.15	0.024548	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-30	-27.51	-0.014408	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-20	-33.70	-0.017650	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	0	10.44	0.005468	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	10	-24.85	-0.013015	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	20	-61.38	-0.032148	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-30	33.29	0.017980	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-20	47.25	0.025520	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	0	54.77	0.029581	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	10	20.57	0.011110	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	20	29.23	0.015787	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-30	10.13	0.005388	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-20	24.99	0.013293	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	0	20.18	0.010734	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	10	28.02	0.014904	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	20	35.18	0.018713	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-30	-8.17	-0.004281	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-20	-5.68	-0.002976	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	0	-12.82	-0.006717	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	10	42.69	0.022368	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	20	23.02	0.012062	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-30	29.04	0.015685	±2.5	PASS

Band2	3MHz	16QAM	18615	15RB#0	NV	-20	40.17	0.021696	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	0	50.83	0.027453	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	10	27.04	0.014604	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	20	23.80	0.012854	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-30	21.92	0.011660	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-20	18.93	0.010069	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	0	29.65	0.015771	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	10	39.95	0.021250	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	20	9.96	0.005298	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-30	16.06	0.008415	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-20	14.20	0.007440	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	0	16.21	0.008494	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	10	13.70	0.007178	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	20	17.58	0.009211	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-30	22.50	0.012146	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-20	28.47	0.015368	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	0	29.07	0.015692	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	10	30.26	0.016335	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	20	29.47	0.015908	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-30	10.09	0.005367	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-20	13.72	0.007298	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	0	15.44	0.008213	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	10	19.14	0.010181	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	20	18.04	0.009596	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-30	-38.72	-0.020299	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-20	-44.27	-0.023208	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	0	29.48	0.015455	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	10	30.47	0.015974	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	20	27.44	0.014385	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-30	29.55	0.015951	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-20	41.87	0.022602	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	0	51.66	0.027887	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	10	13.45	0.007260	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	20	19.15	0.010337	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-30	26.54	0.014117	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-20	18.11	0.009633	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	0	41.81	0.022239	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	10	24.68	0.013128	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	20	18.70	0.009947	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-30	27.55	0.014443	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-20	34.99	0.018343	±2.5	PASS

Band2	5MHz	16QAM	19175	25RB#0	NV	0	35.55	0.018637	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	10	10.70	0.005609	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	20	18.38	0.009636	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-30	6.02	0.003245	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-20	34.15	0.018410	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	0	13.29	0.007164	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	10	45.10	0.024313	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	20	42.80	0.023073	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-30	48.14	0.025606	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-20	19.28	0.010255	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	0	36.02	0.019160	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	10	44.85	0.023856	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	20	-6.92	-0.003681	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-30	-11.43	-0.006000	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-20	-17.88	-0.009386	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	0	46.53	0.024425	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	10	12.02	0.006310	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	20	15.32	0.008042	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	-30	-10.11	-0.005450	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	-20	21.34	0.011504	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	0	46.08	0.024841	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	10	15.42	0.008313	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	20	38.94	0.020992	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	-30	14.88	0.007915	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	-20	36.09	0.019197	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	0	39.65	0.021090	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	10	43.52	0.023149	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	20	21.33	0.011346	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	-30	-30.58	-0.016052	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	-20	-25.69	-0.013486	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	0	-19.17	-0.010063	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	10	12.23	0.006420	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	20	22.39	0.011753	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-30	16.81	0.009050	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-20	10.91	0.005873	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	0	20.94	0.011273	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	10	45.60	0.024549	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	20	39.15	0.021077	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-30	26.85	0.014282	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-20	34.45	0.018324	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	0	34.60	0.018404	±2.5	PASS

Band2	15MHz	QPSK	18900	75RB#0	NV	10	33.69	0.017920	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	20	36.19	0.019250	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-30	30.27	0.015911	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-20	25.51	0.013409	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	0	23.02	0.012100	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	10	19.00	0.009987	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	20	15.46	0.008126	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	-30	18.60	0.010013	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	-20	19.91	0.010719	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	0	34.13	0.018374	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	10	42.16	0.022697	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	20	-6.27	-0.003376	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	-30	33.85	0.018005	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	-20	40.88	0.021745	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	0	8.41	0.004473	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	10	19.54	0.010394	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	20	26.91	0.014314	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	-30	-16.39	-0.008615	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	-20	3.62	0.001903	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	0	15.68	0.008242	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	10	20.28	0.010660	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	20	27.85	0.014639	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-30	9.94	0.005344	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-20	24.10	0.012957	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	0	13.65	0.007339	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	10	25.58	0.013753	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	20	32.01	0.017210	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-30	23.23	0.012356	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-20	30.27	0.016101	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	0	33.32	0.017723	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	10	43.29	0.023027	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	20	-8.07	-0.004293	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-30	29.20	0.015368	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-20	27.61	0.014532	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	0	37.45	0.019711	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	10	40.05	0.021079	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	20	48.65	0.025605	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-30	42.67	0.022941	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-20	25.59	0.013758	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	0	41.46	0.022290	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	10	10.10	0.005430	±2.5	PASS

Band2	20MHz	16QAM	18700	100RB#0	NV	20	28.74	0.015452	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-30	38.04	0.020234	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-20	45.05	0.023963	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	0	8.17	0.004346	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	10	23.40	0.012447	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	20	34.92	0.018574	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-30	-8.80	-0.004632	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-20	16.57	0.008721	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	0	29.70	0.015632	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	10	29.25	0.015395	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	20	49.88	0.026253	±2.5	PASS