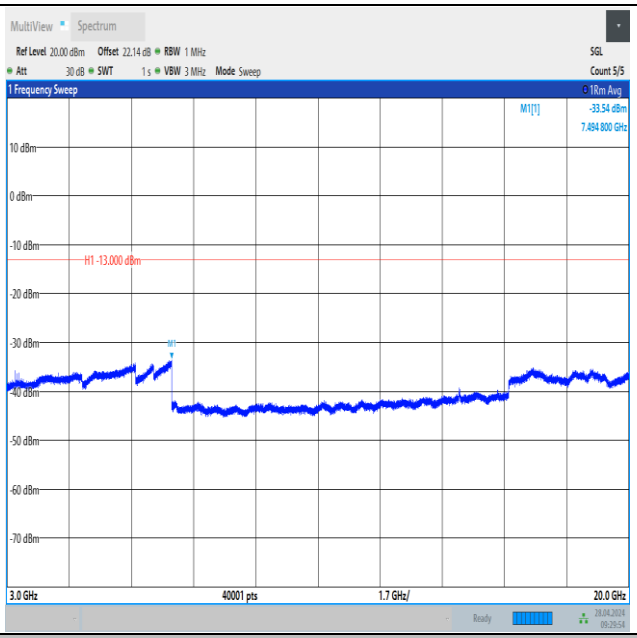
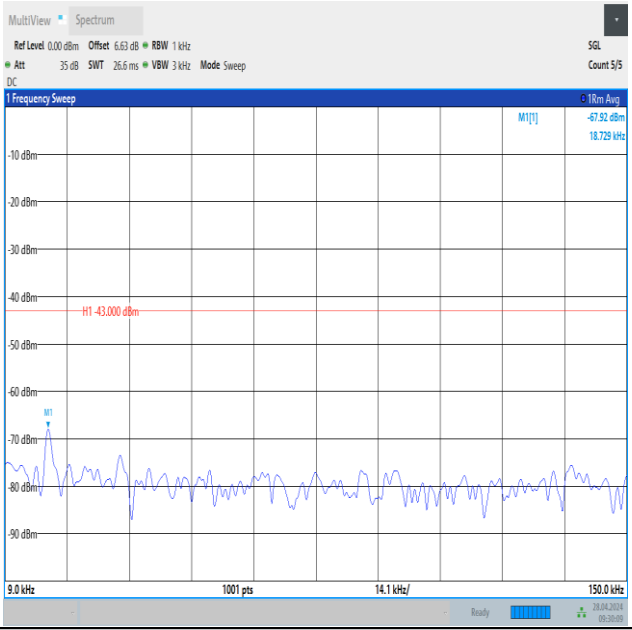
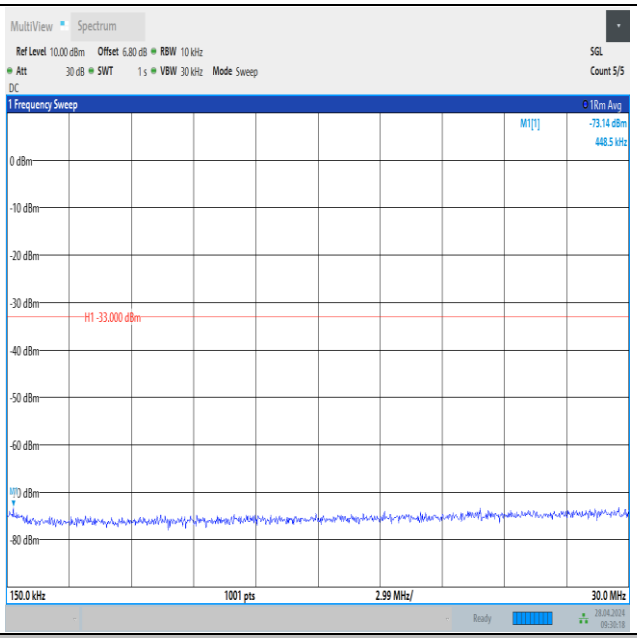


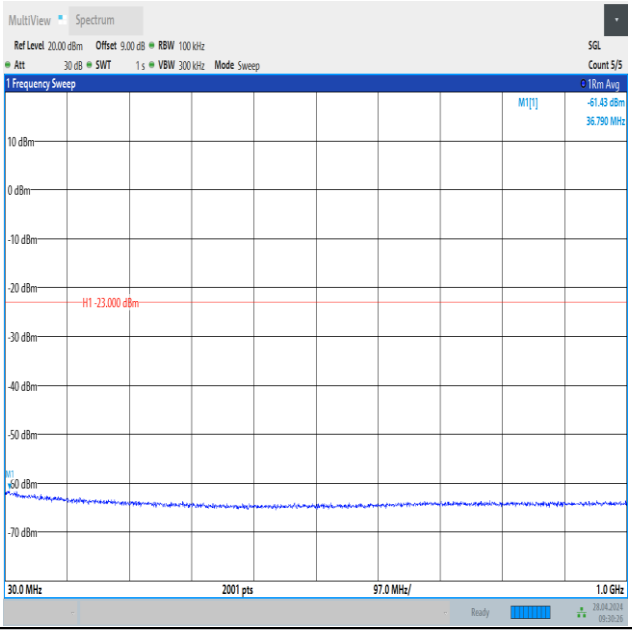
Band2_3MHz_16QAM_19185_15RB#0_3000~20000_3000~20000



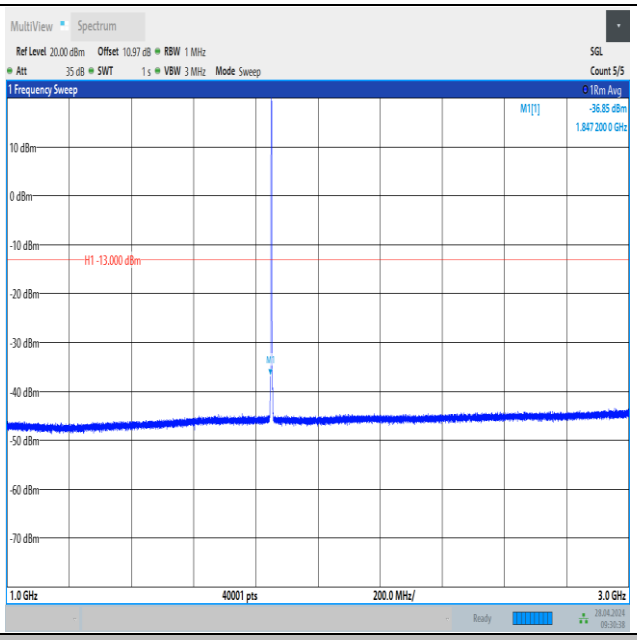
Band2_1.4MHz_QPSK_18607_1RB#0_0.009~0.15_0.009~0.15



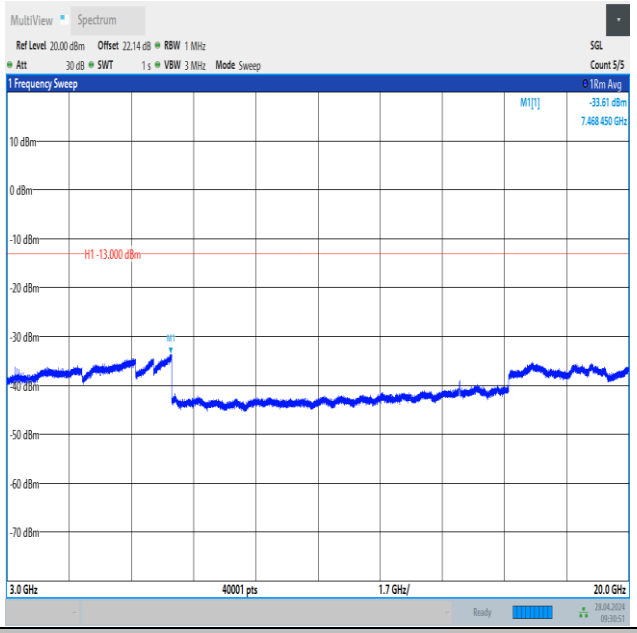
Band2_1.4MHz_QPSK_18607_1RB#0_0.15~30_0.15~30



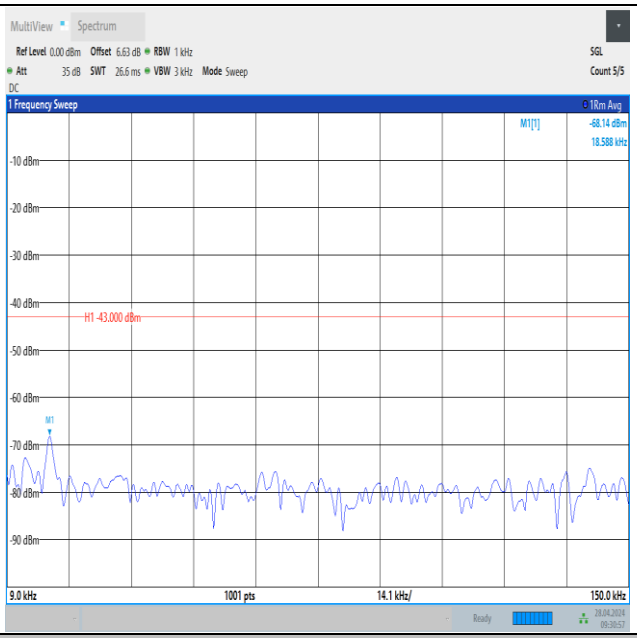
Band2_1.4MHz_QPSK_18607_1RB#0_30~1000_30~1000



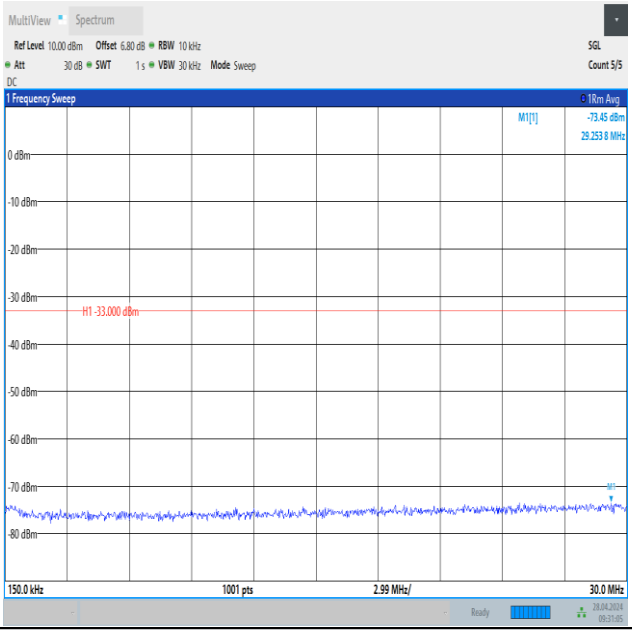
Band2_1.4MHz_QPSK_18607_1RB#0_1000~3000_1000~3000



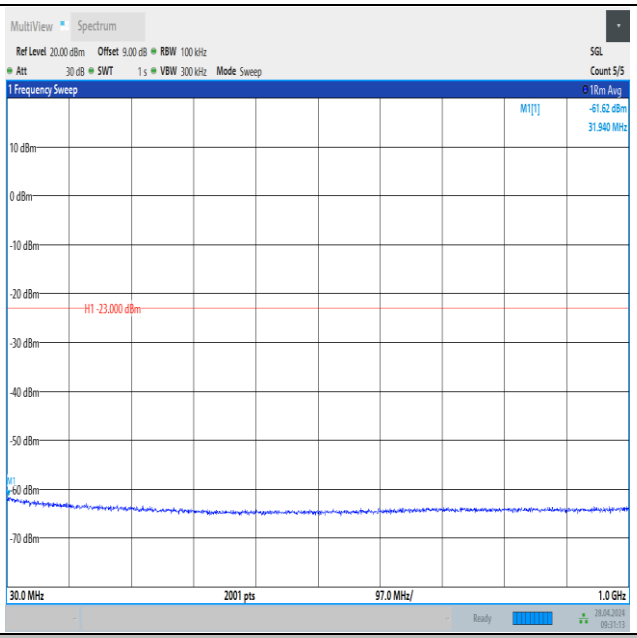
Band2_1.4MHz_QPSK_18607_1RB#0_3000~20000_3000~20000



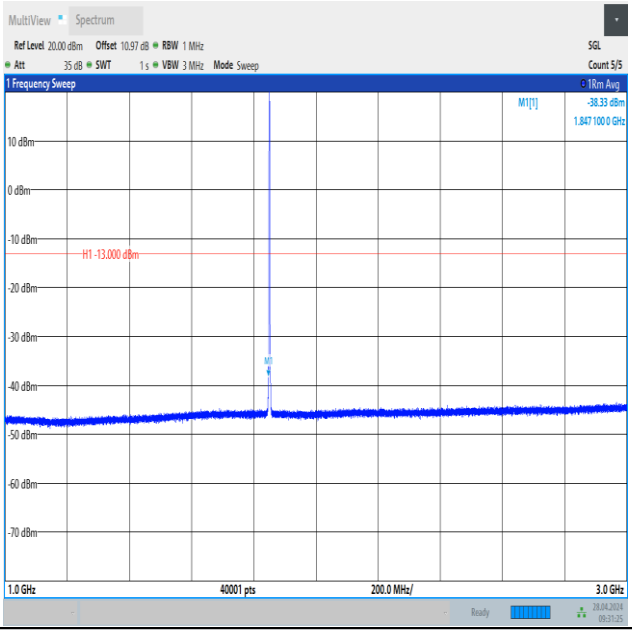
Band2_1.4MHz_16QAM_18607_1RB#0_0.009~0.15_0.009~0.15



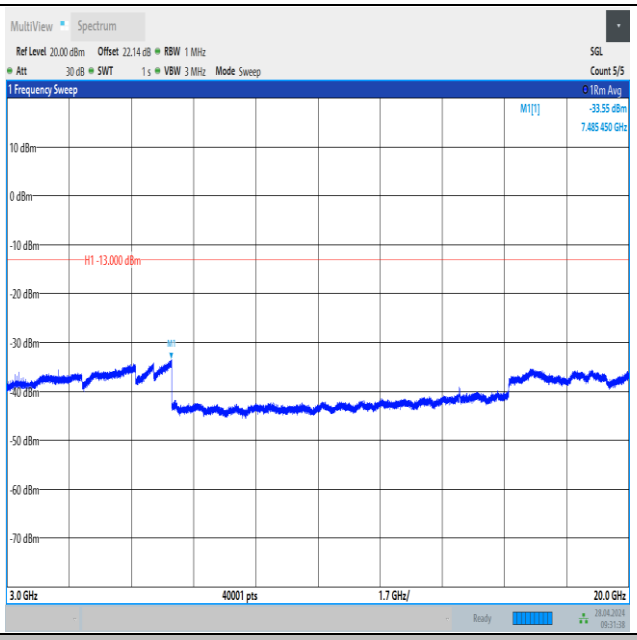
Band2_1.4MHz_16QAM_18607_1RB#0_0.15~30_0.15~30



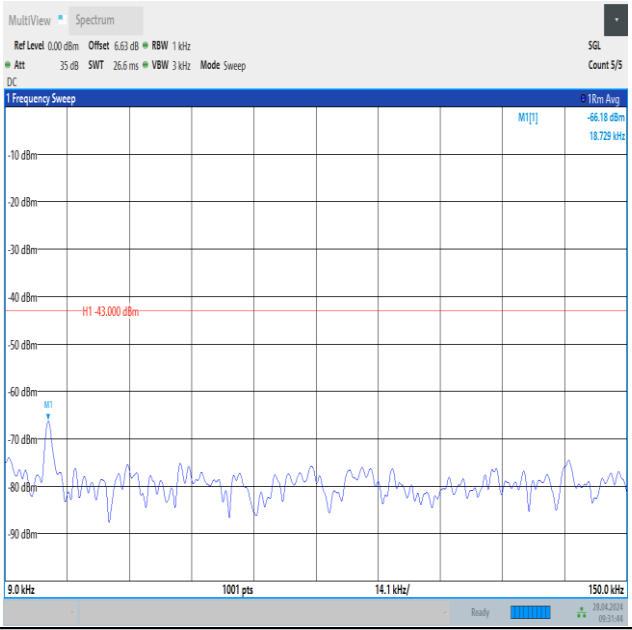
Band2_1.4MHz_16QAM_18607_1RB#0_30~1000_30~1000



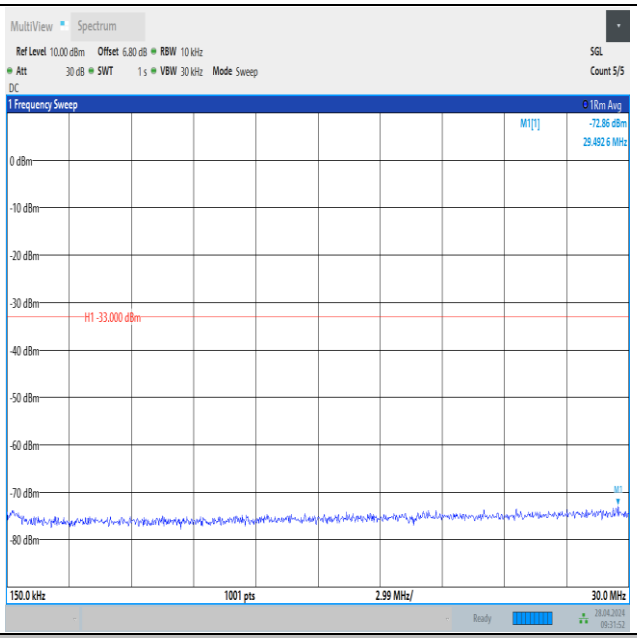
Band2_1.4MHz_16QAM_18607_1RB#0_1000~3000_1000~3000



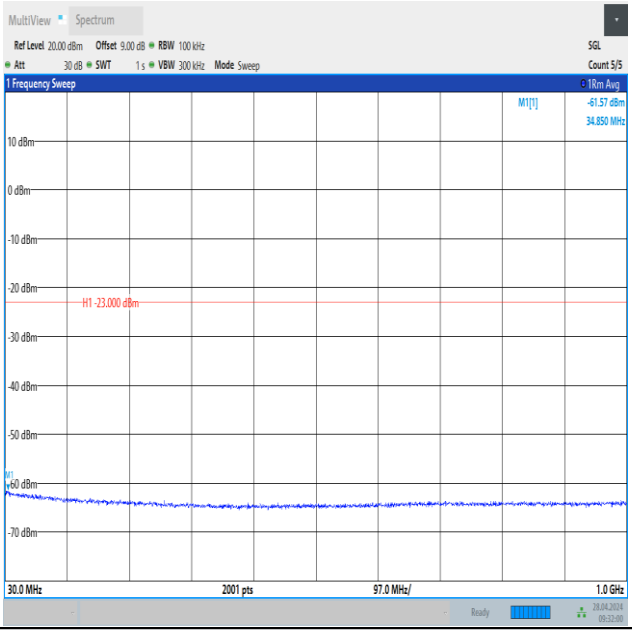
Band2_1.4MHz_16QAM_18607_1RB#0_3000~20000_3000~20000



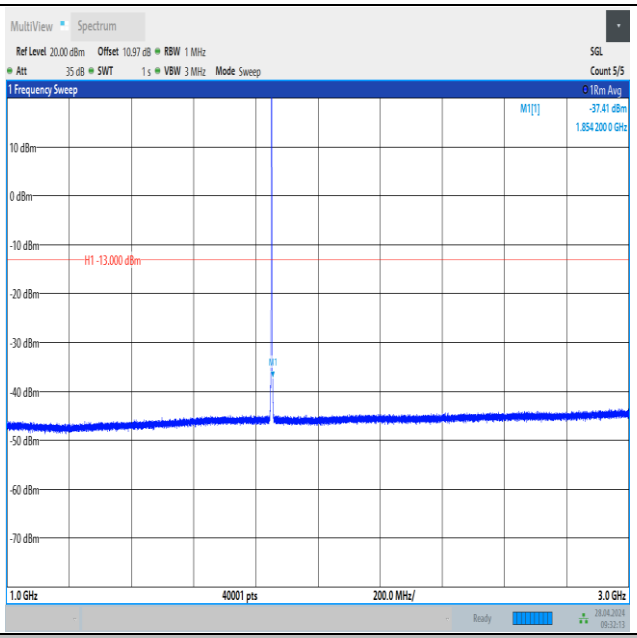
Band2_1.4MHz_QPSK_18607_1RB#5_0.009~0.15_0.009~0.15



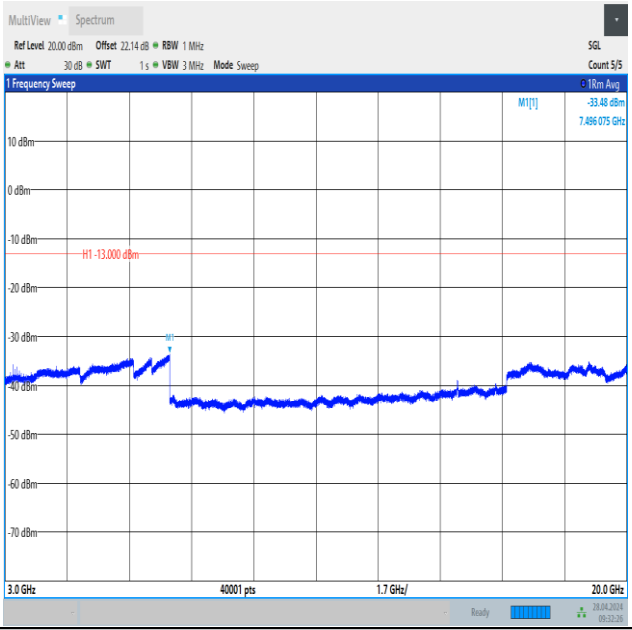
Band2_1.4MHz_QPSK_18607_1RB#5_0.15~30_0.15~30



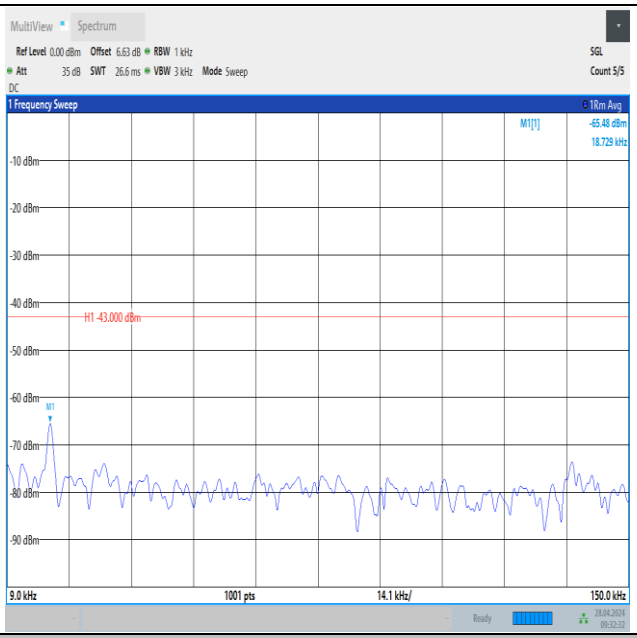
Band2_1.4MHz_QPSK_18607_1RB#5_30~1000_30~1000



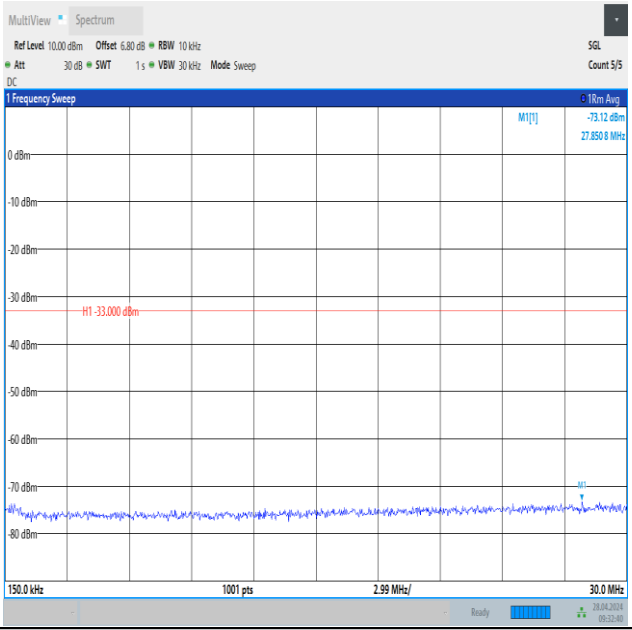
Band2_1.4MHz_QPSK_18607_1RB#5_1000~3000_1000~3000



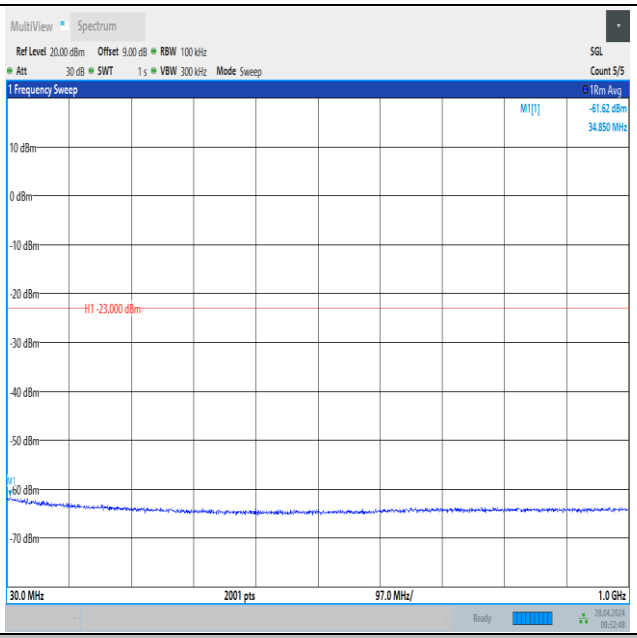
Band2_1.4MHz_QPSK_18607_1RB#5_3000~20000_3000~20000



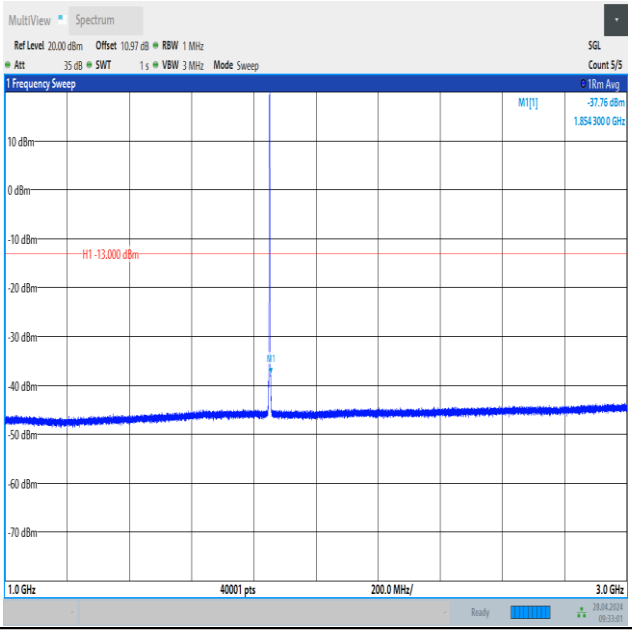
Band2_1.4MHz_16QAM_18607_1RB#5_0.009~0.15_0.009~0.15



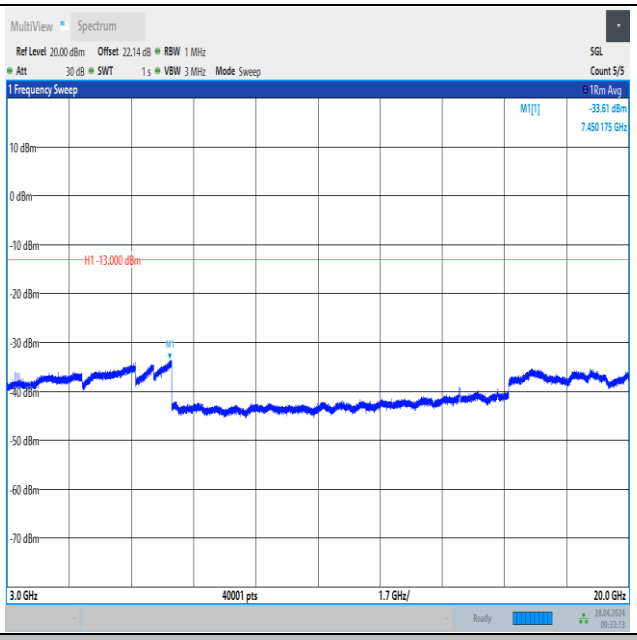
Band2_1.4MHz_16QAM_18607_1RB#5_0.15~30_0.15~30



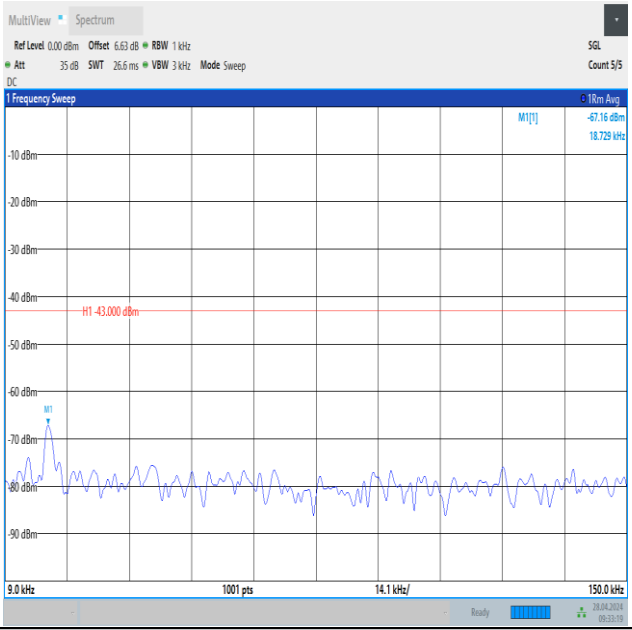
Band2_1.4MHz_16QAM_18607_1RB#5_30~1000_30~1000



Band2_1.4MHz_16QAM_18607_1RB#5_1000~3000_1000~3000



Band2_1.4MHz_16QAM_18607_1RB#5_3000~20000_3000~20000



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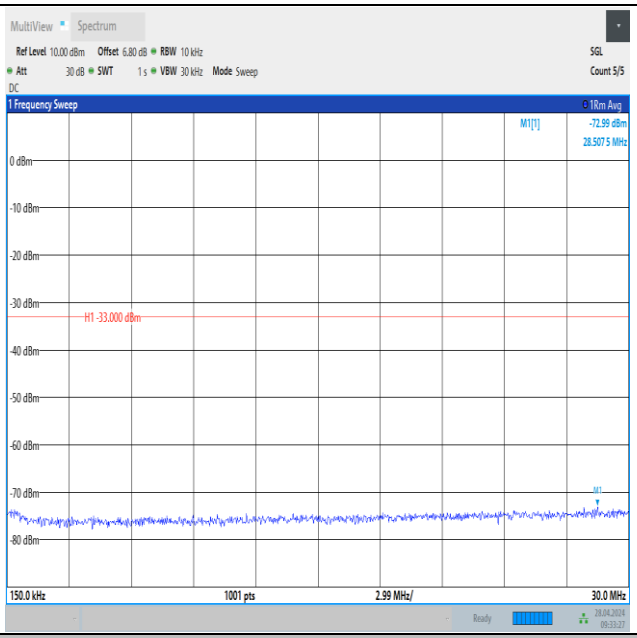
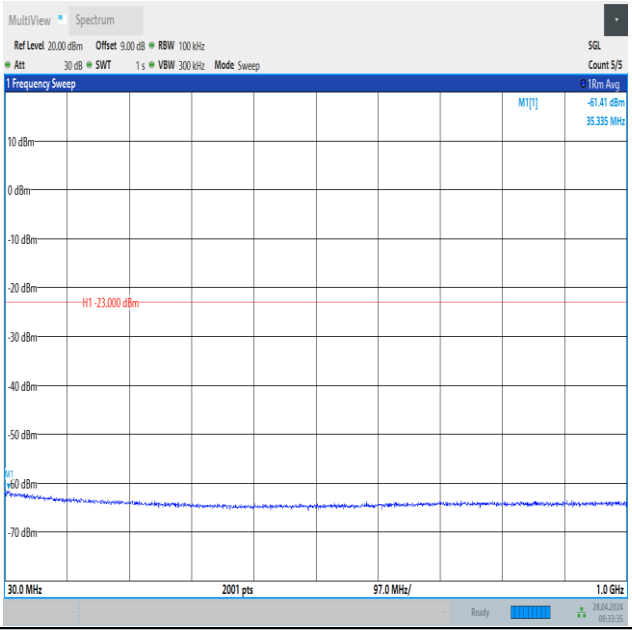
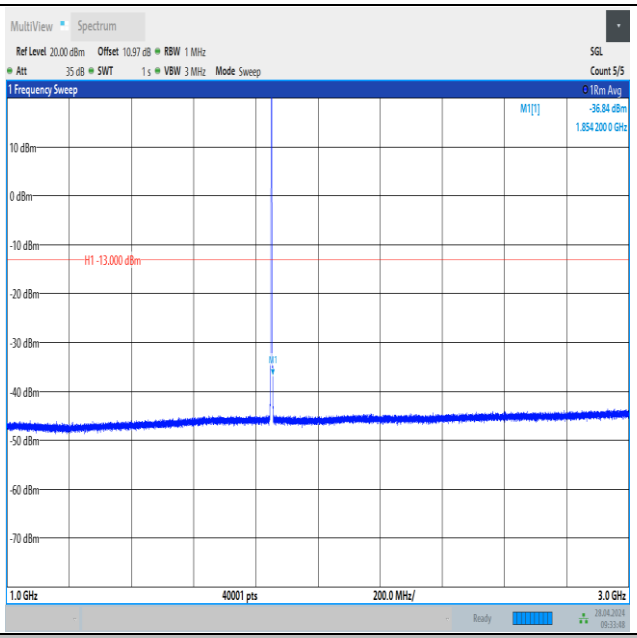


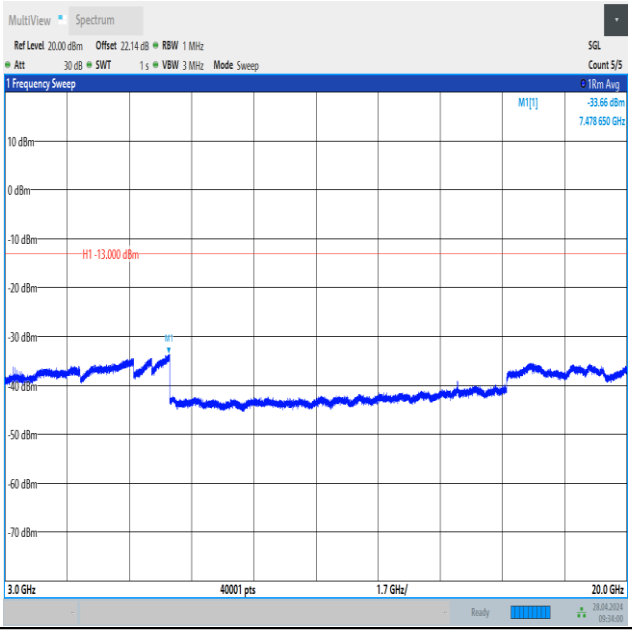
Band2_1.4MHz_QPSK_18607_6RB#0_0.15~30_0.15~30



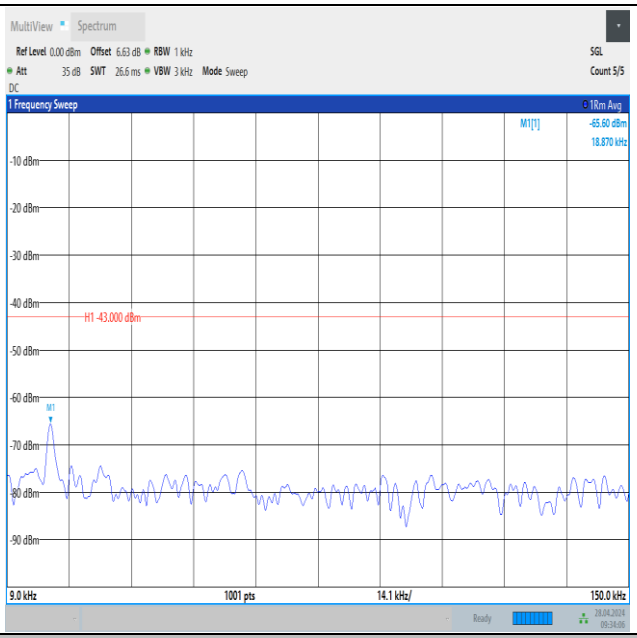
Band2_1.4MHz_QPSK_18607_6RB#0_30~1000_30~1000



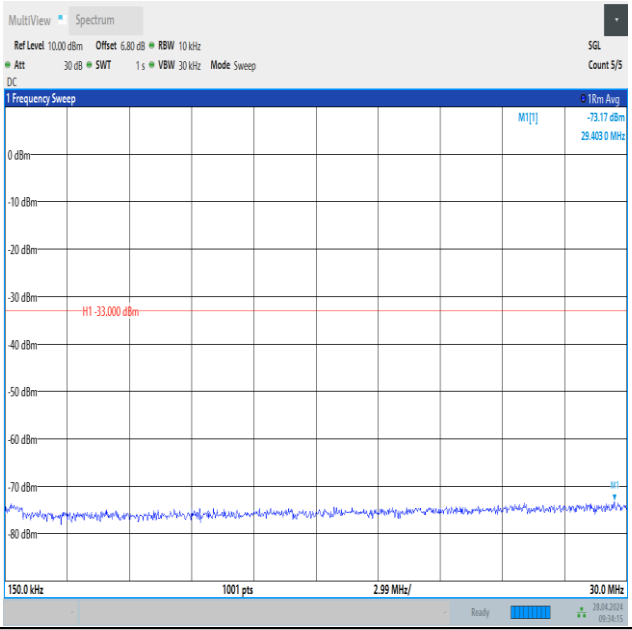
Band2_1.4MHz_QPSK_18607_6RB#0_1000~3000_1000~3000



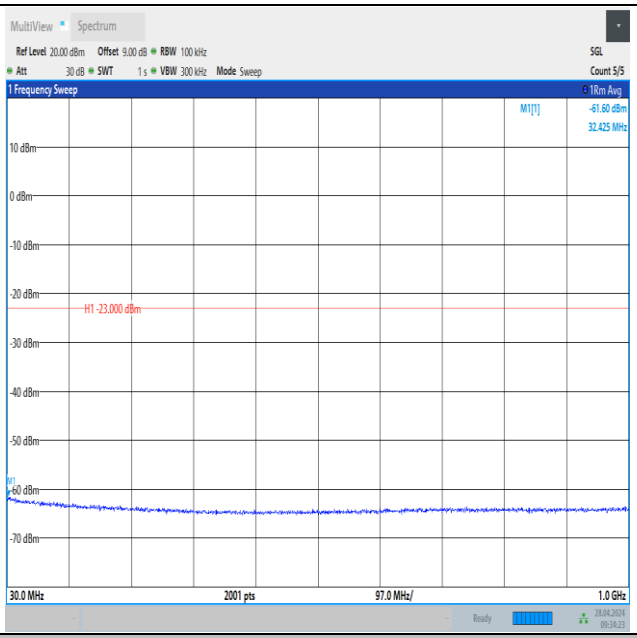
Band2_1.4MHz_QPSK_18607_6RB#0_3000~20000_3000~20000



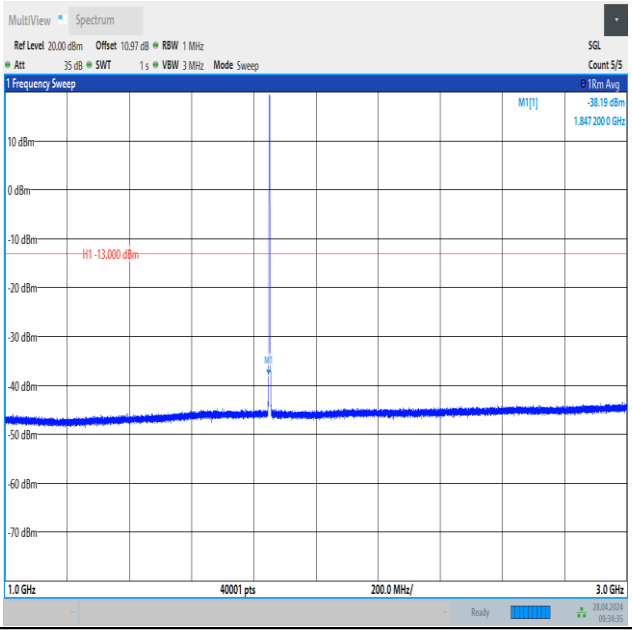
Band2_1.4MHz_16QAM_18607_6RB#0_0.009~0.15_0.009~0.15



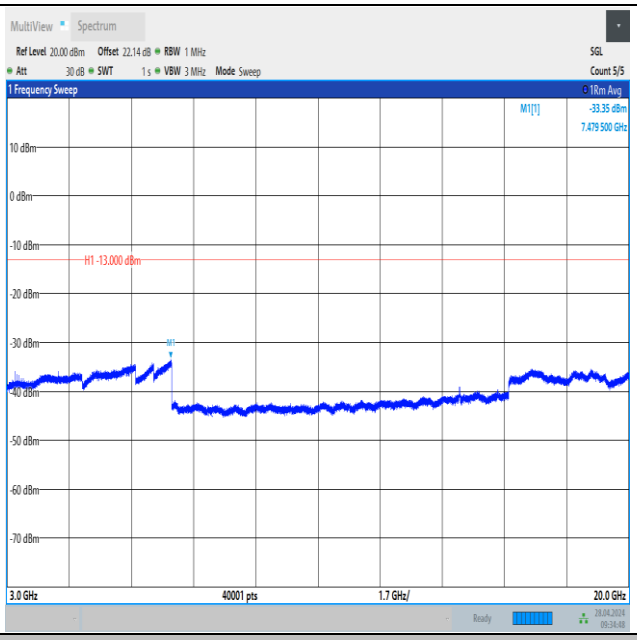
Band2_1.4MHz_16QAM_18607_6RB#0_0.15~30_0.15~30



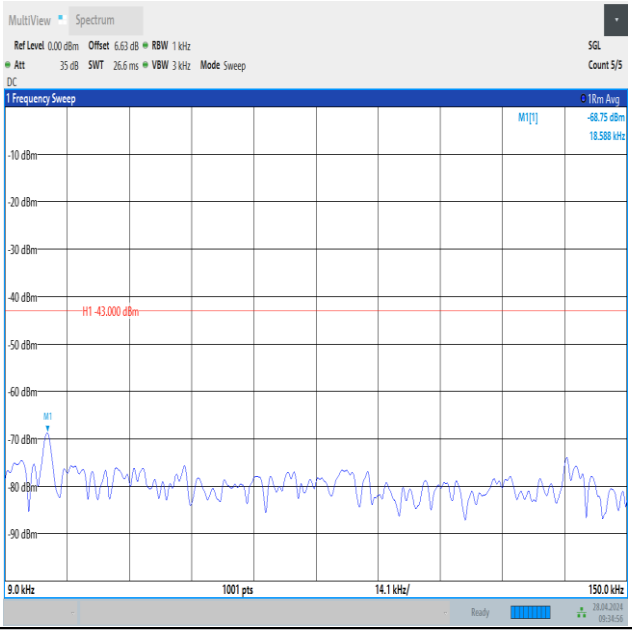
Band2_1.4MHz_16QAM_18607_6RB#0_30~1000_30~1000



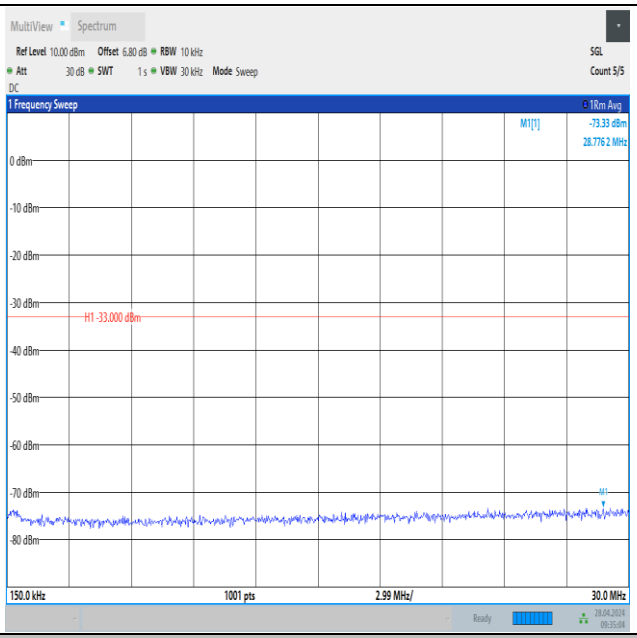
Band2_1.4MHz_16QAM_18607_6RB#0_1000~3000_1000~3000



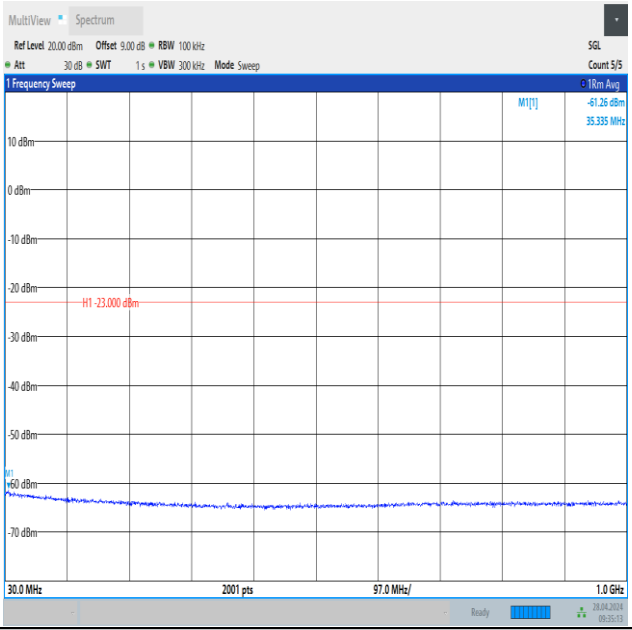
Band2_1.4MHz_16QAM_18607_6RB#0_3000~20000_3000~20000



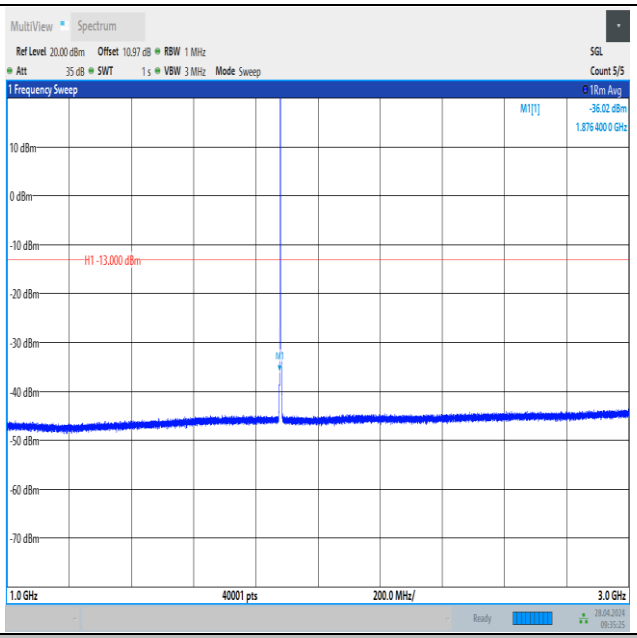
Band2_1.4MHz_QPSK_18900_1RB#0_0.009~0.15_0.009~0.15



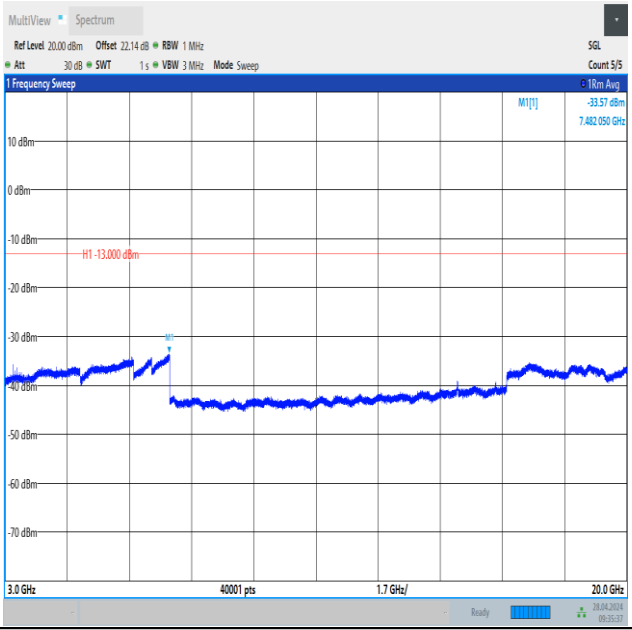
Band2_1.4MHz_QPSK_18900_1RB#0_0.15~30_0.15~30



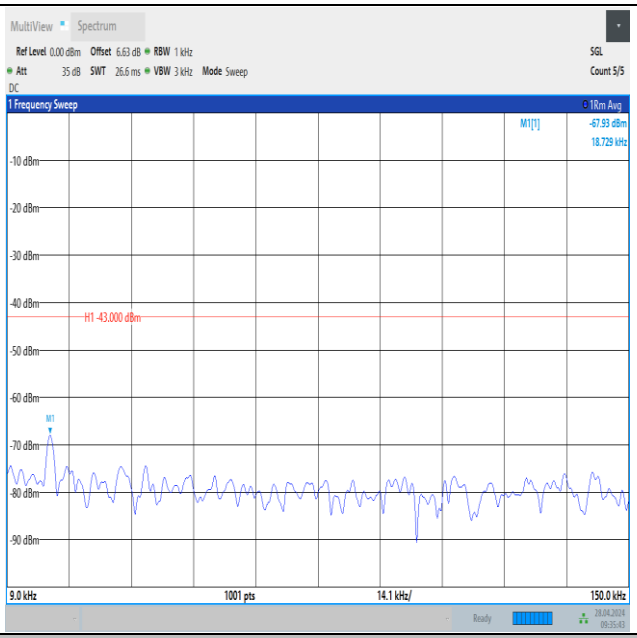
Band2_1.4MHz_QPSK_18900_1RB#0_30~1000_30~1000



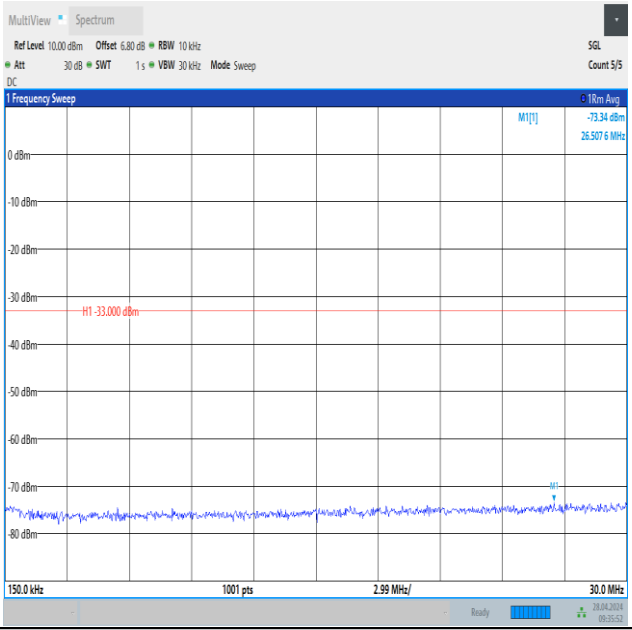
Band2_1.4MHz_QPSK_18900_1RB#0_1000~3000_1000~3000



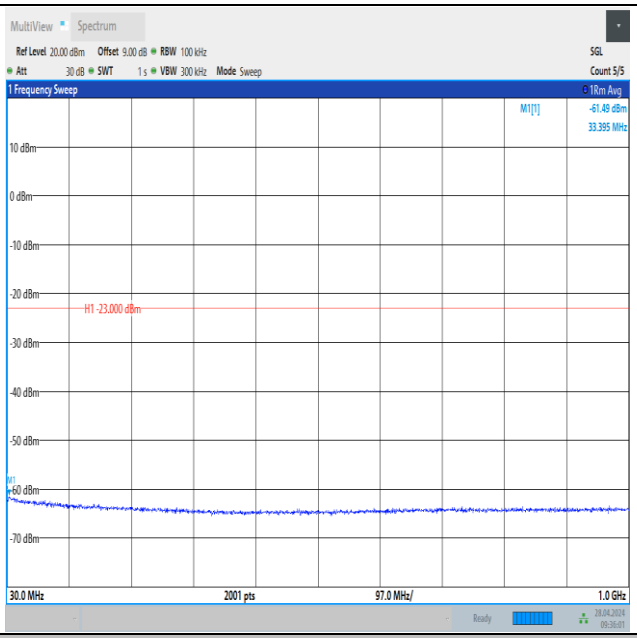
Band2_1.4MHz_QPSK_18900_1RB#0_3000~20000_3000~20000



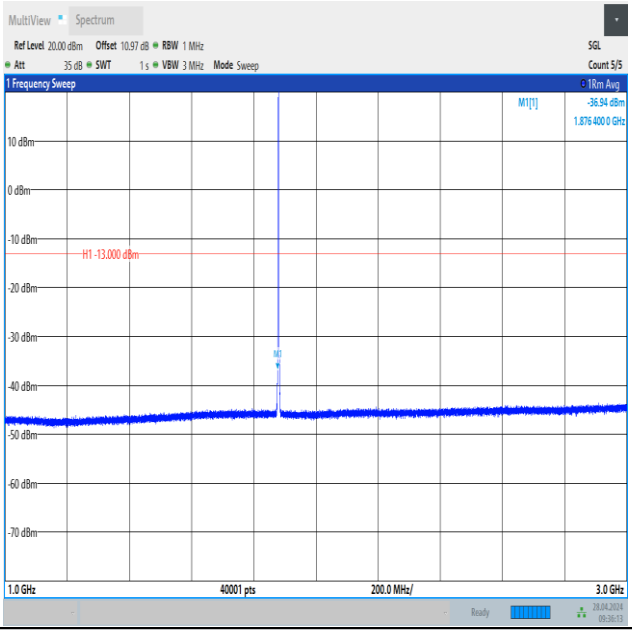
Band2_1.4MHz_16QAM_18900_1RB#0_0.009~0.15_0.009~0.15



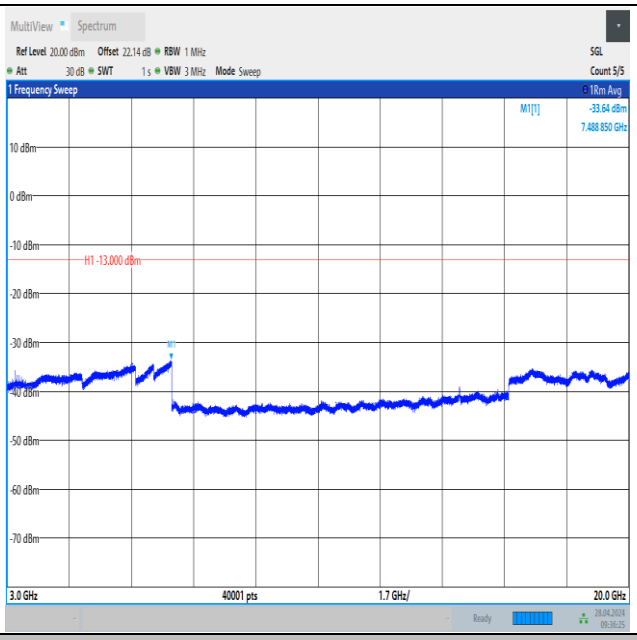
Band2_1.4MHz_16QAM_18900_1RB#0_0.15~30_0.15~30



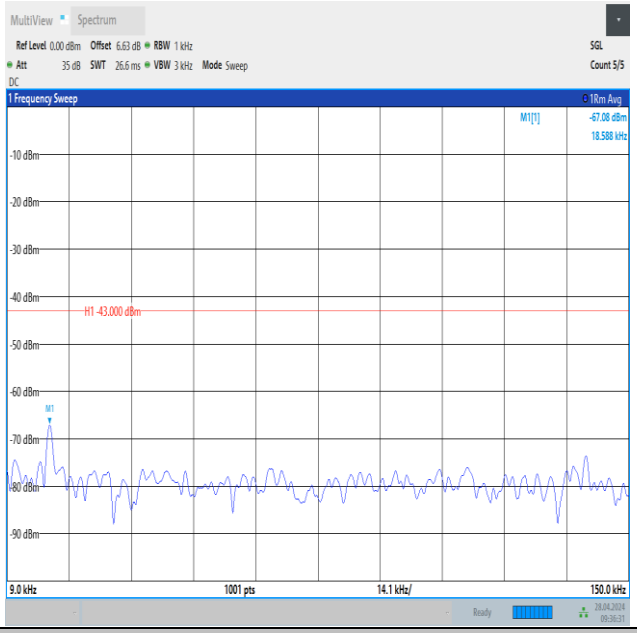
Band2_1.4MHz_16QAM_18900_1RB#0_30~1000_30~1000



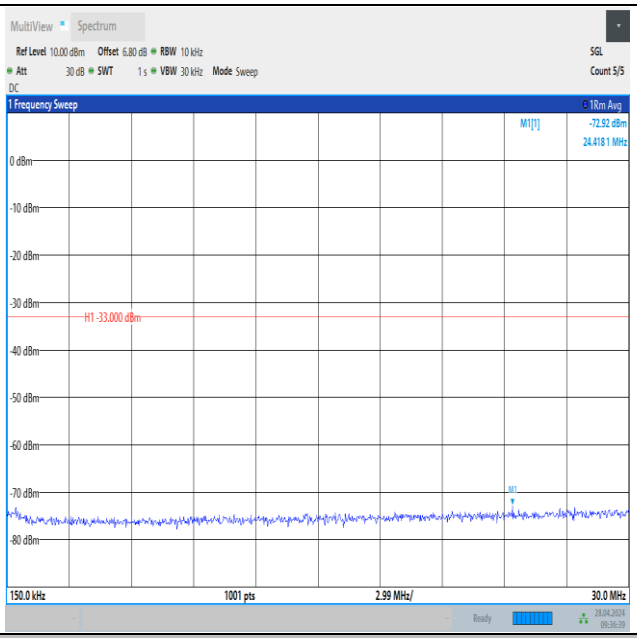
Band2_1.4MHz_16QAM_18900_1RB#0_1000~3000_1000~3000



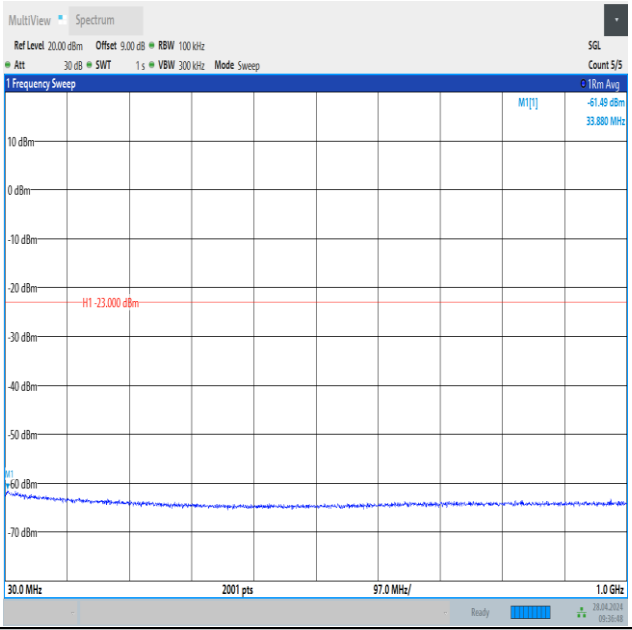
Band2_1.4MHz_16QAM_18900_1RB#0_3000~20000_3000~20000



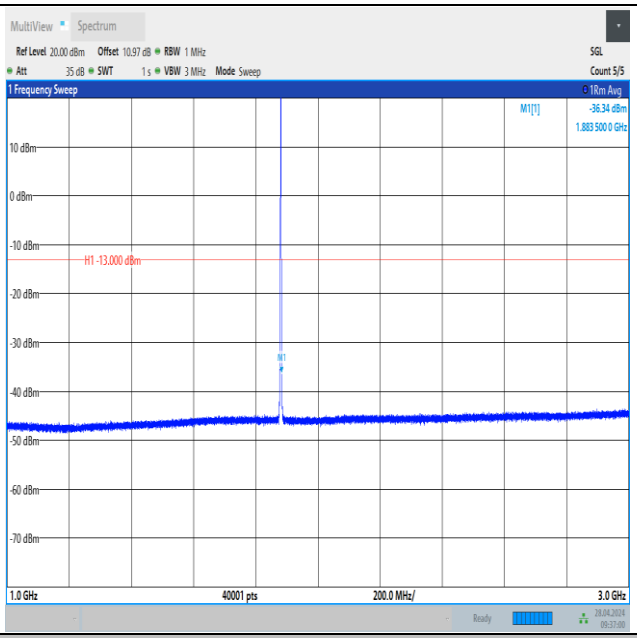
Band2_1.4MHz_QPSK_18900_1RB#5_0.009~0.15_0.009~0.15



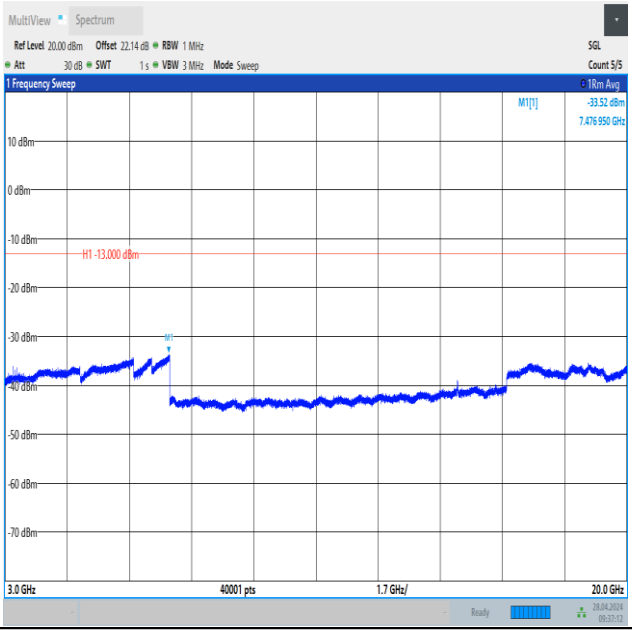
Band2_1.4MHz_QPSK_18900_1RB#5_0.15~30_0.15~30



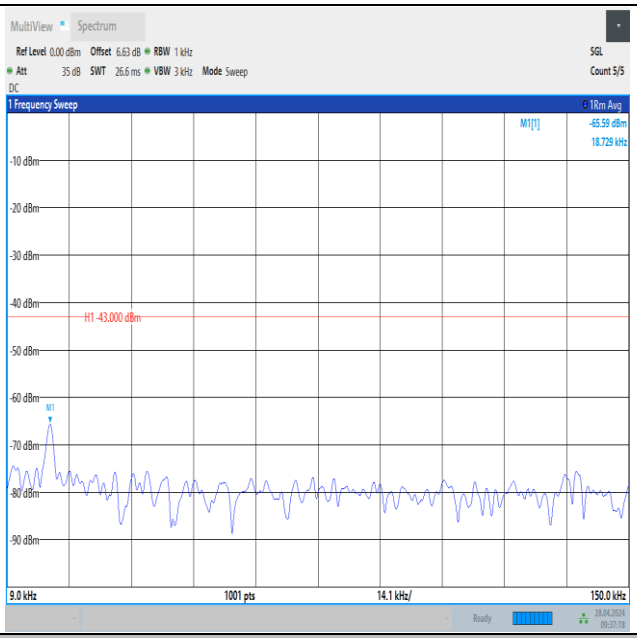
Band2_1.4MHz_QPSK_18900_1RB#5_30~1000_30~1000



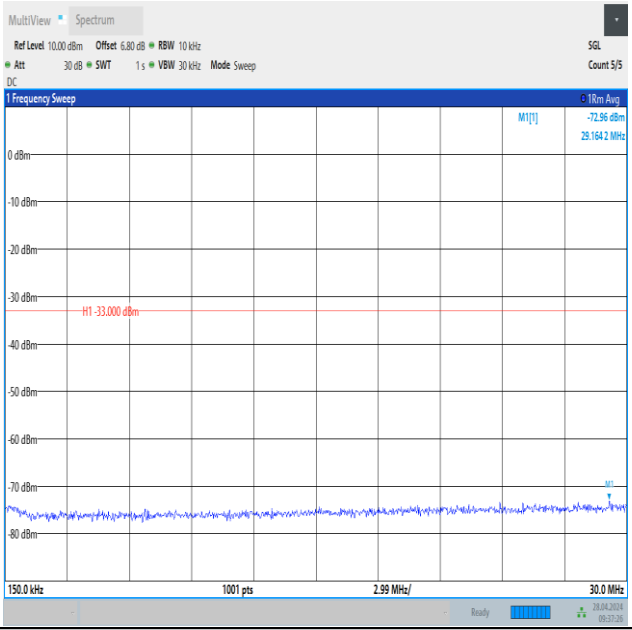
Band2_1.4MHz_QPSK_18900_1RB#5_1000~3000_1000~3000



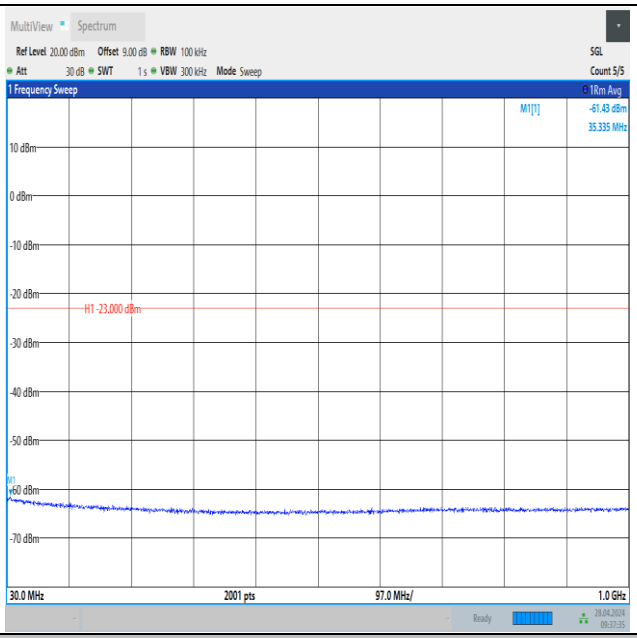
Band2_1.4MHz_QPSK_18900_1RB#5_3000~20000_3000~20000



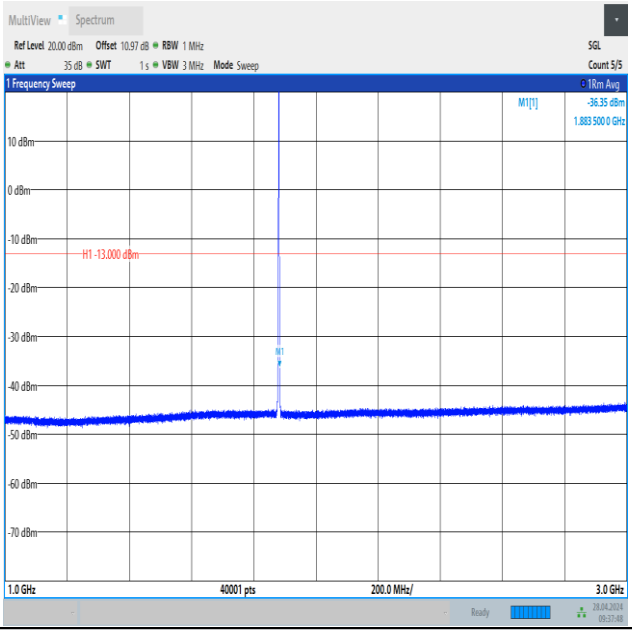
Band2_1.4MHz_16QAM_18900_1RB#5_0.009~0.15_0.009~0.15



Band2_1.4MHz_16QAM_18900_1RB#5_0.15~30_0.15~30



Band2_1.4MHz_16QAM_18900_1RB#5_30~1000_30~1000



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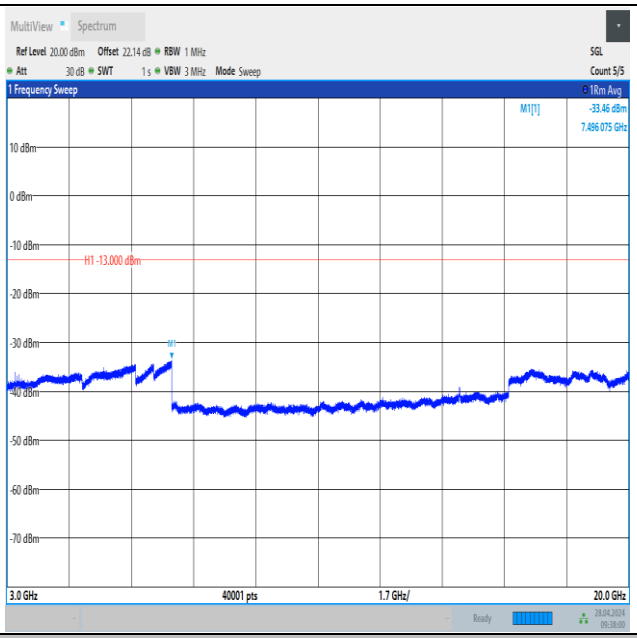

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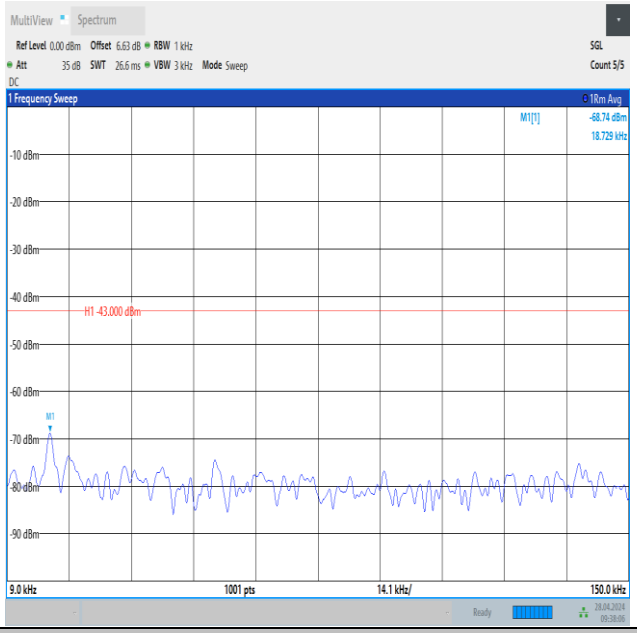
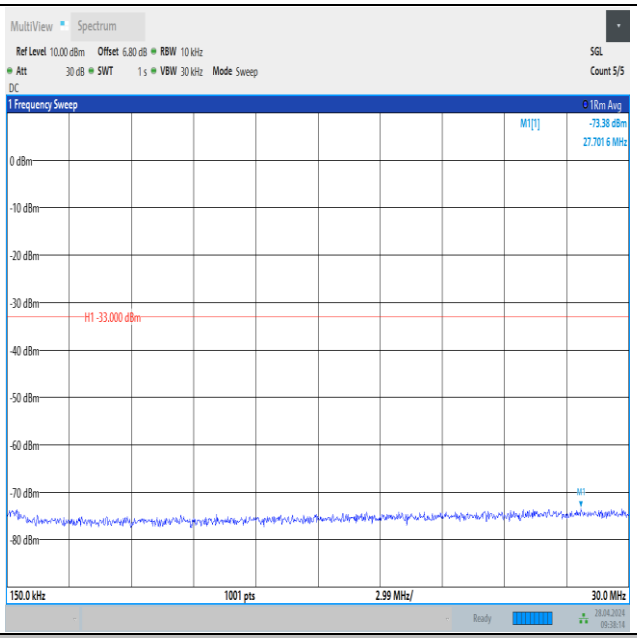
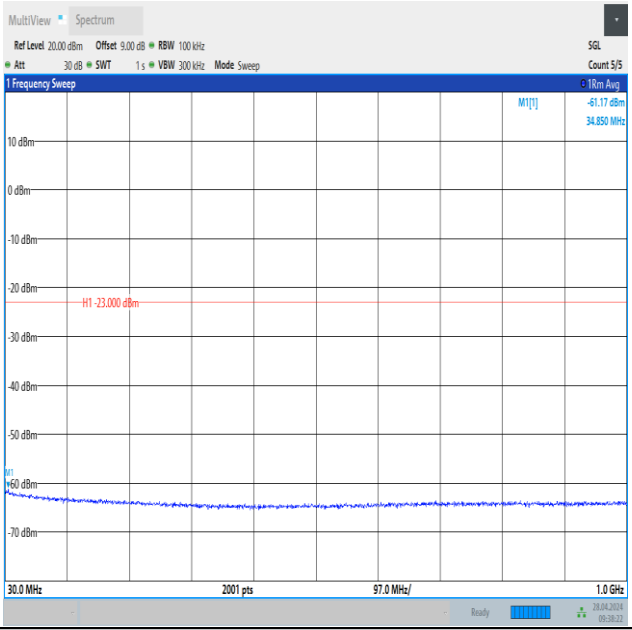


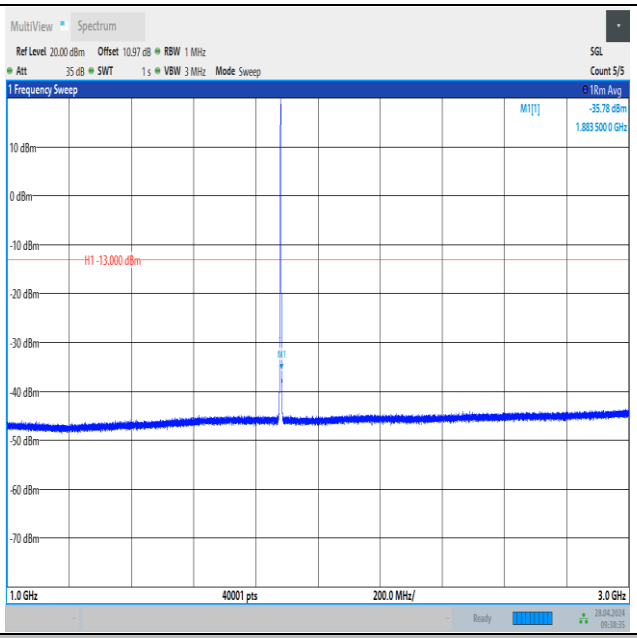
Band2_1.4MHz_QPSK_18900_6RB#0_0.009~0.15_0.009~0.15



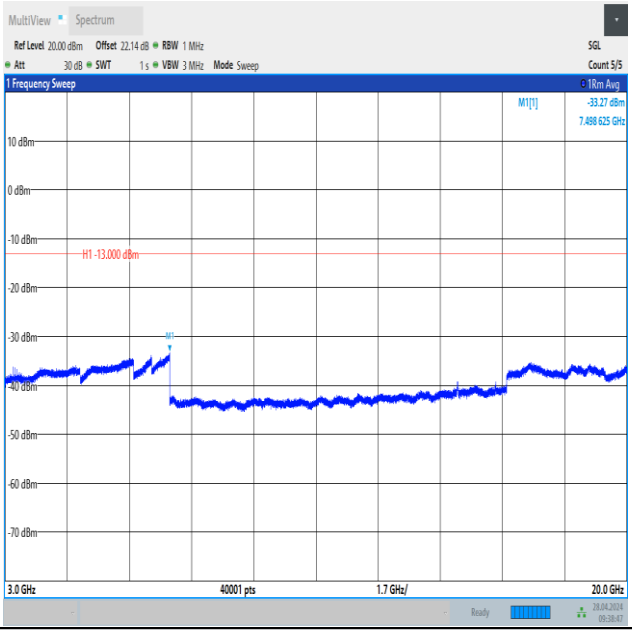
Band2_1.4MHz_QPSK_18900_6RB#0_0.15~30_0.15~30



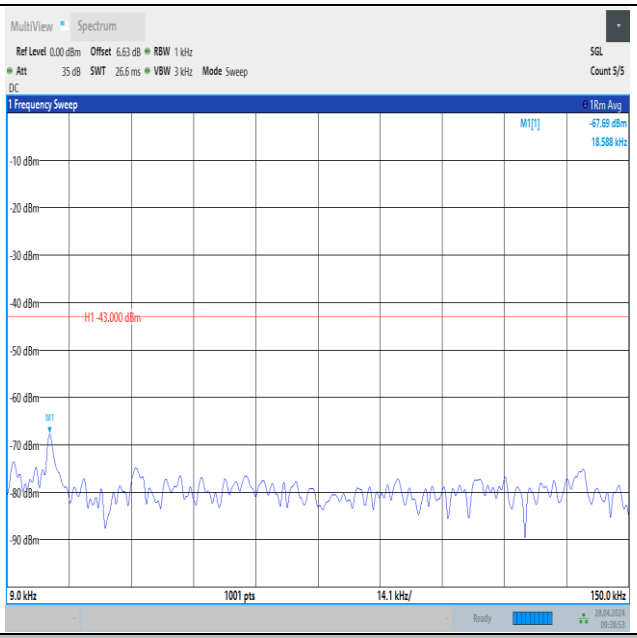
Band2_1.4MHz_QPSK_18900_6RB#0_30~1000_30~1000



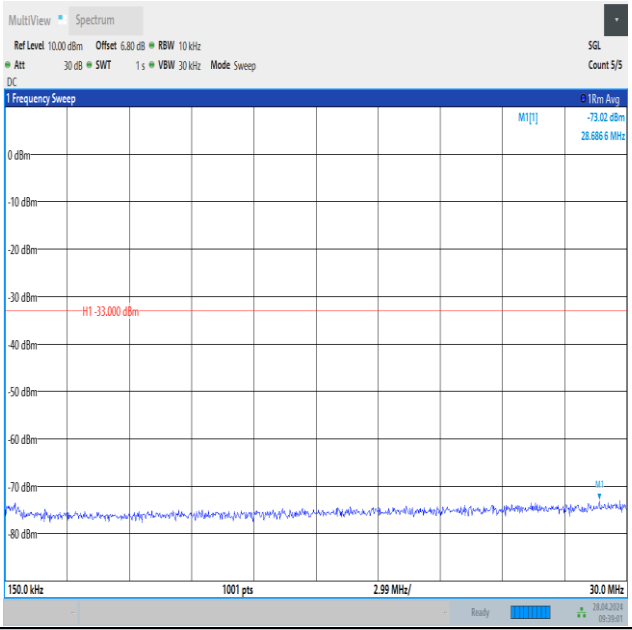
Band2_1.4MHz_QPSK_18900_6RB#0_1000~3000_1000~3000



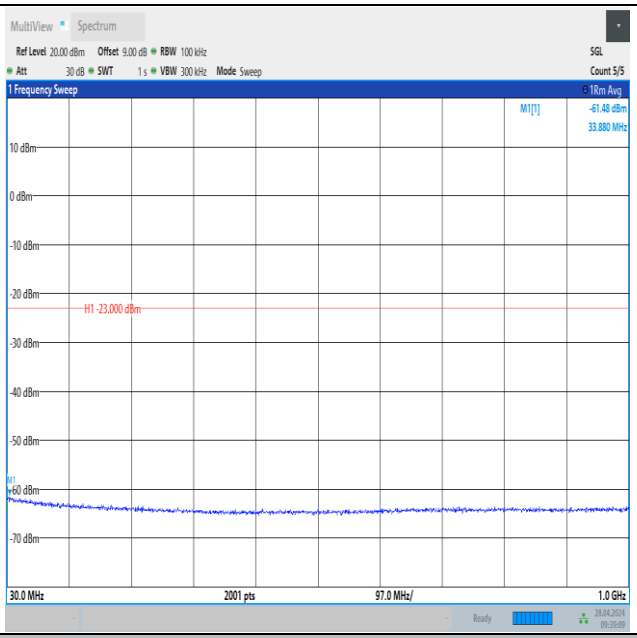
Band2_1.4MHz_QPSK_18900_6RB#0_3000~20000_3000~20000



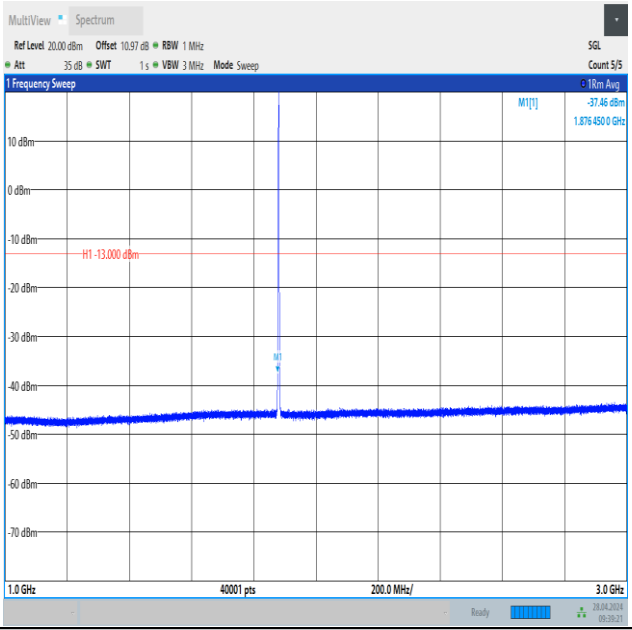
Band2_1.4MHz_16QAM_18900_6RB#0_0.009~0.15_0.009~0.15



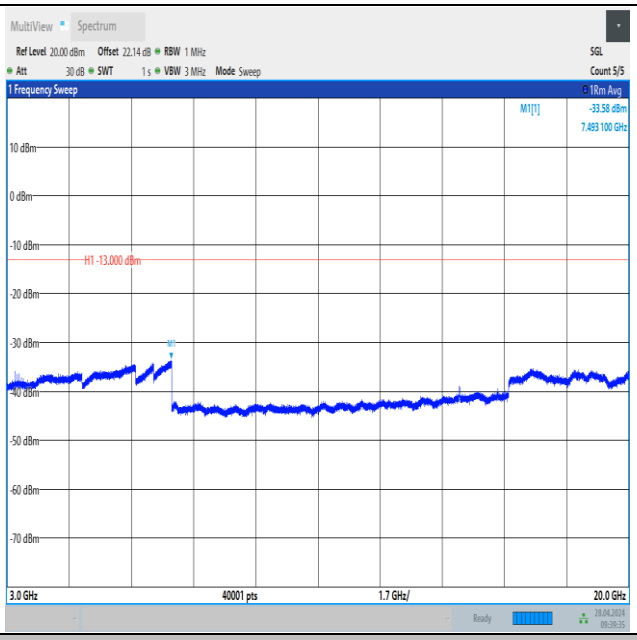
Band2_1.4MHz_16QAM_18900_6RB#0_0.15~30_0.15~30



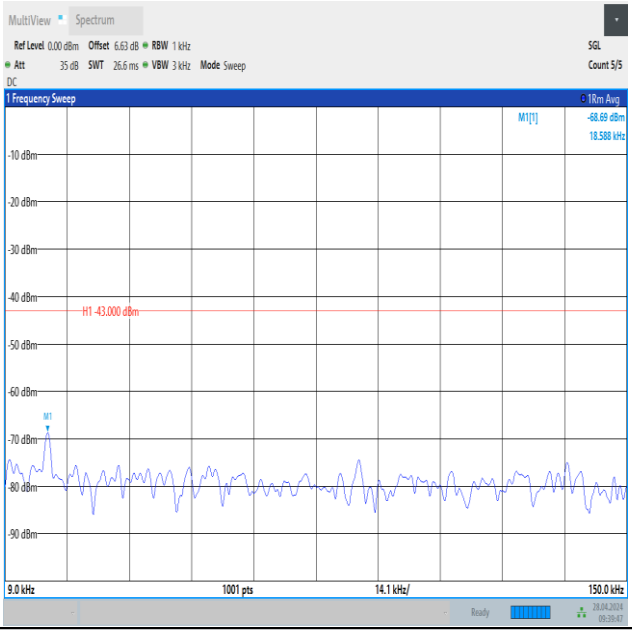
Band2_1.4MHz_16QAM_18900_6RB#0_30~1000_30~1000



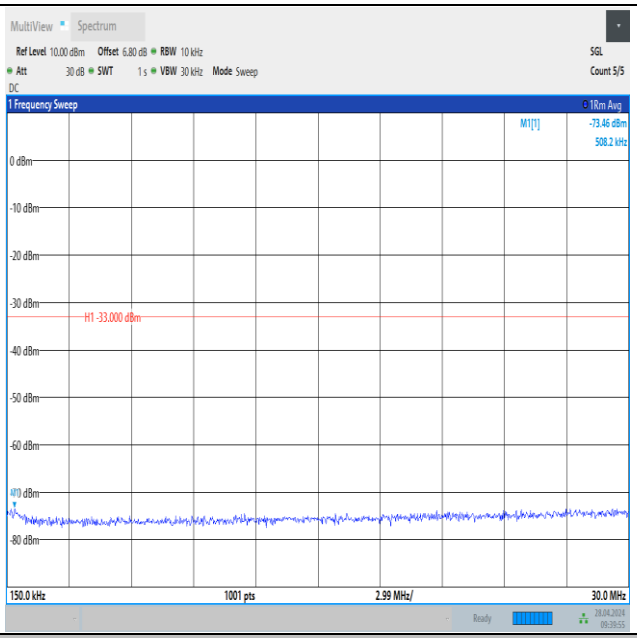
Band2_1.4MHz_16QAM_18900_6RB#0_1000~3000_1000~3000



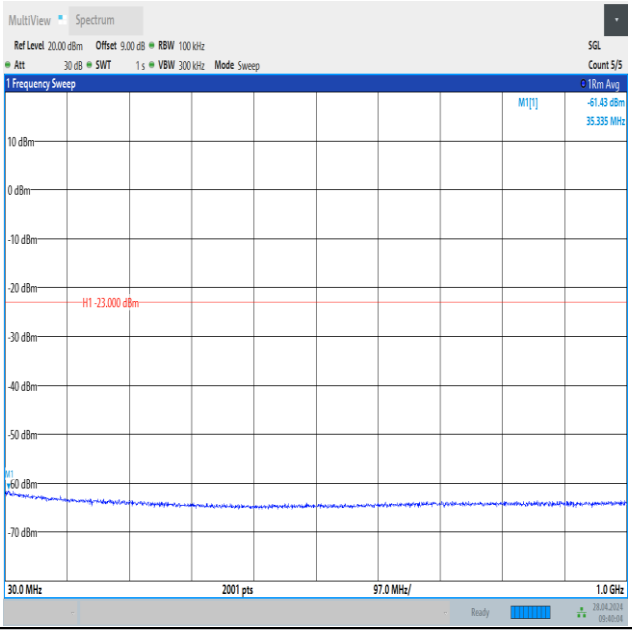
Band2_1.4MHz_16QAM_18900_6RB#0_3000~20000_3000~20000



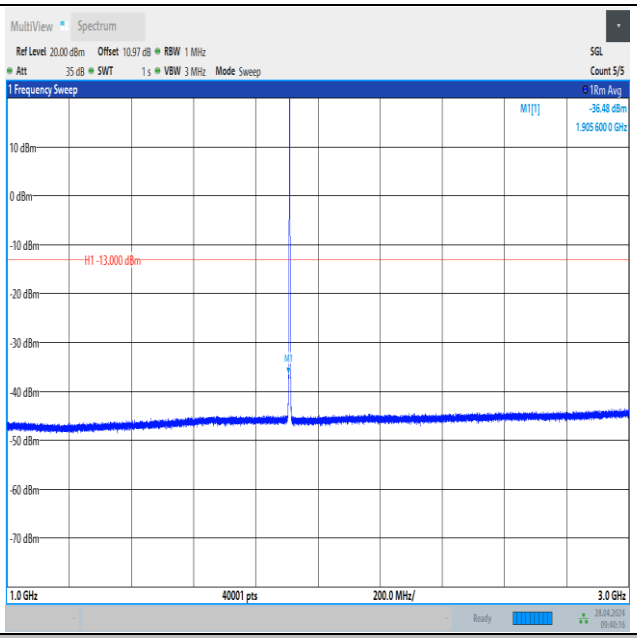
Band2_1.4MHz_QPSK_19193_1RB#0_0.009~0.15_0.009~0.15



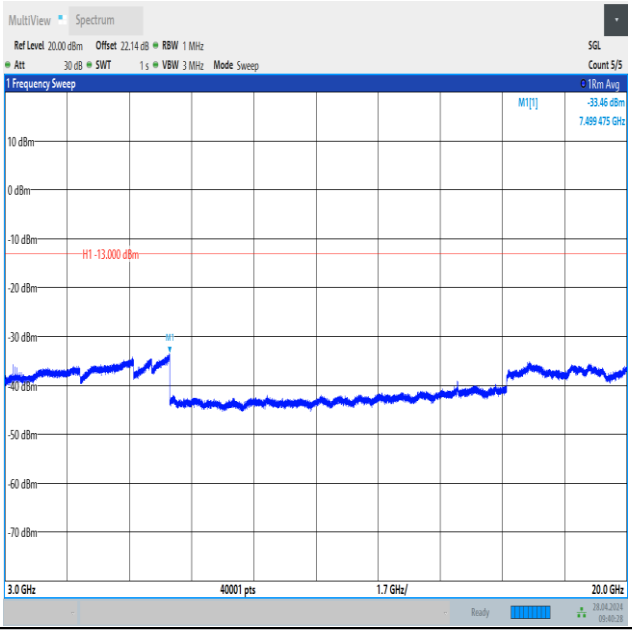
Band2_1.4MHz_QPSK_19193_1RB#0_0.15~30_0.15~30



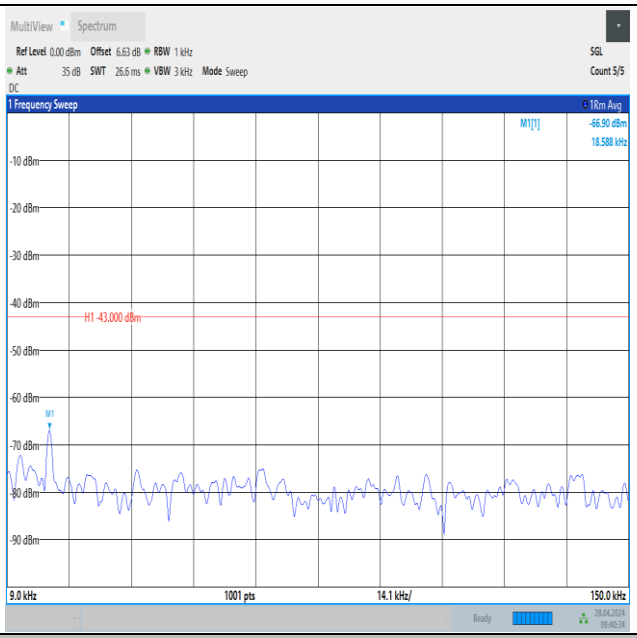
Band2_1.4MHz_QPSK_19193_1RB#0_30~1000_30~1000



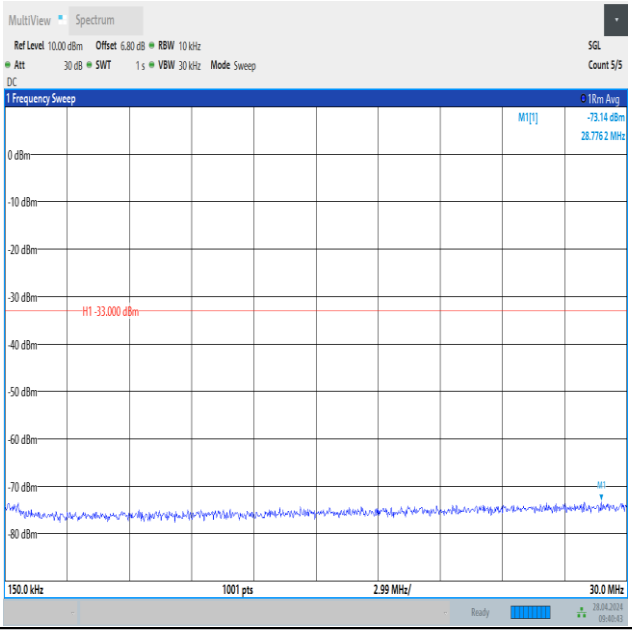
Band2_1.4MHz_QPSK_19193_1RB#0_1000~3000_1000~3000



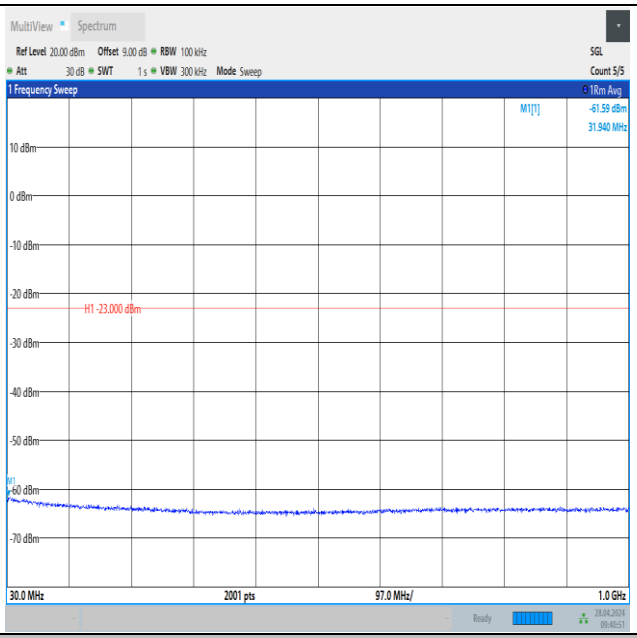
Band2_1.4MHz_QPSK_19193_1RB#0_3000~20000_3000~20000



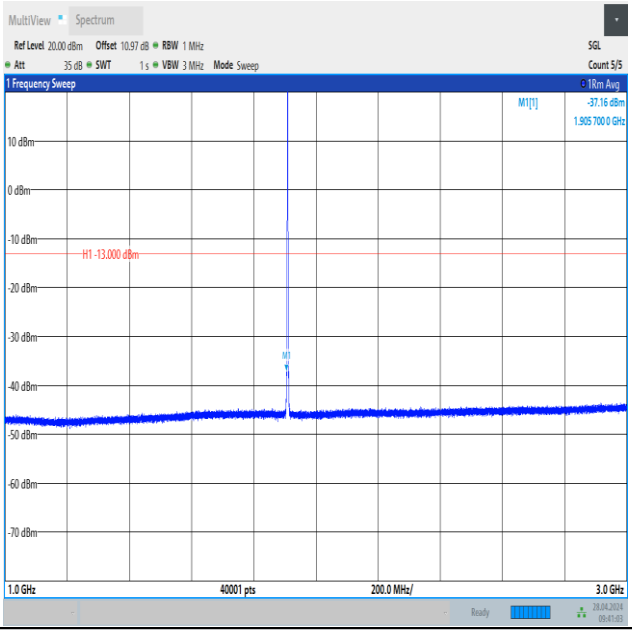
Band2_1.4MHz_16QAM_19193_1RB#0_0.009~0.15_0.009~0.15



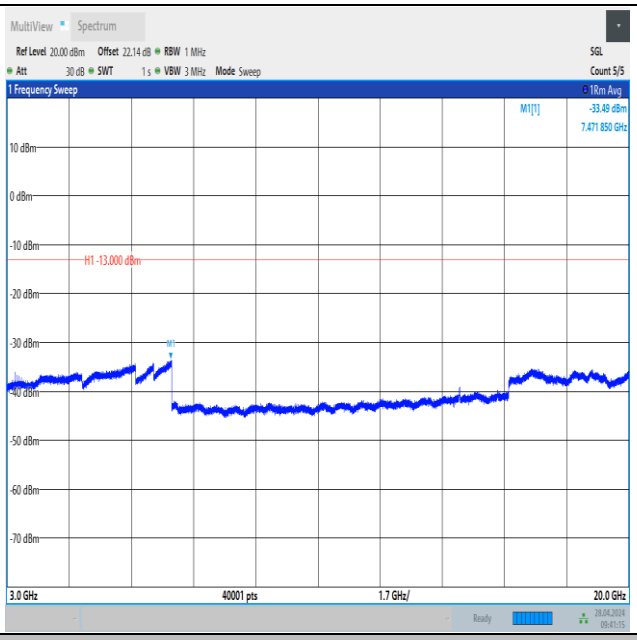
Band2_1.4MHz_16QAM_19193_1RB#0_0.15~30_0.15~30



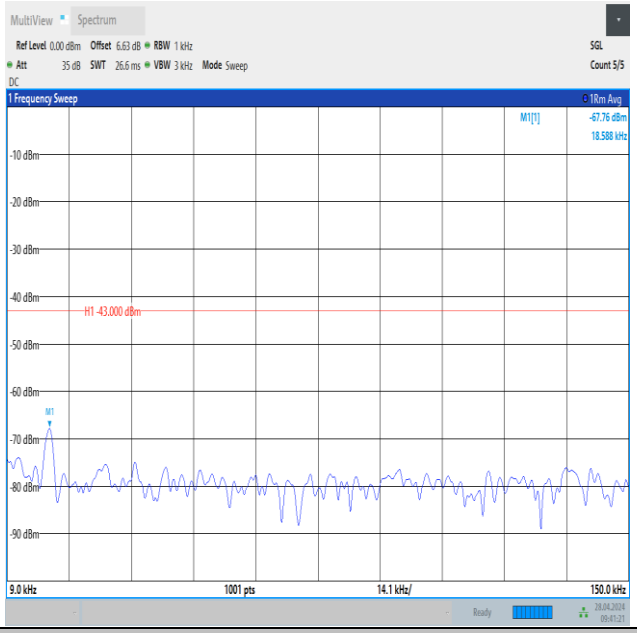
Band2_1.4MHz_16QAM_19193_1RB#0_30~1000_30~1000



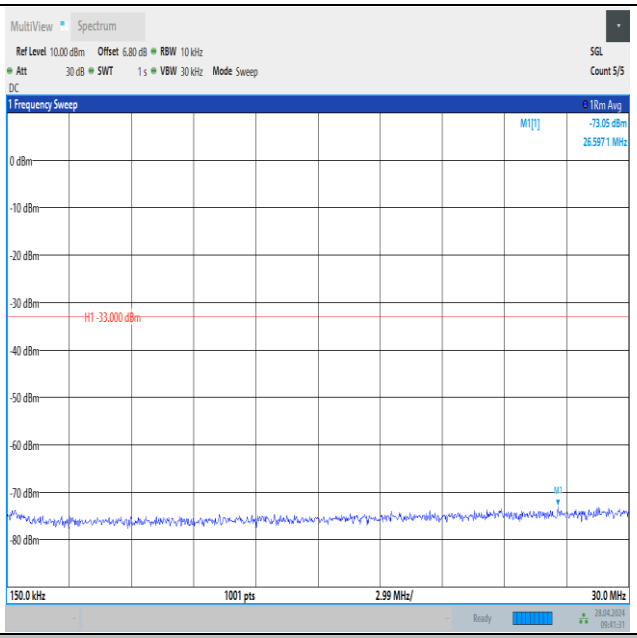
Band2_1.4MHz_16QAM_19193_1RB#0_1000~3000_1000~3000



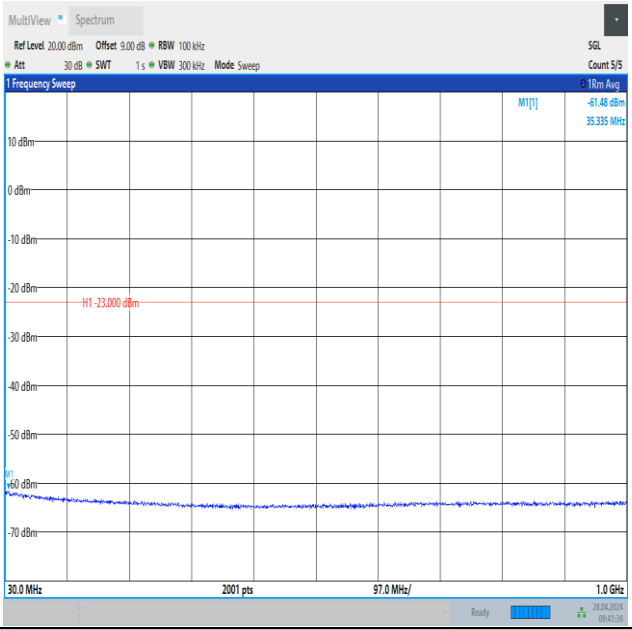
Band2_1.4MHz_16QAM_19193_1RB#0_3000~20000_3000~20000



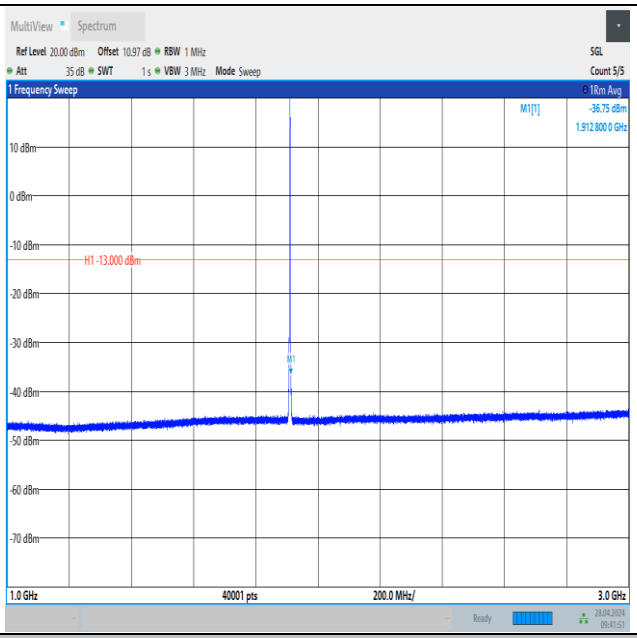
Band2_1.4MHz_QPSK_19193_1RB#5_0.009~0.15_0.009~0.15



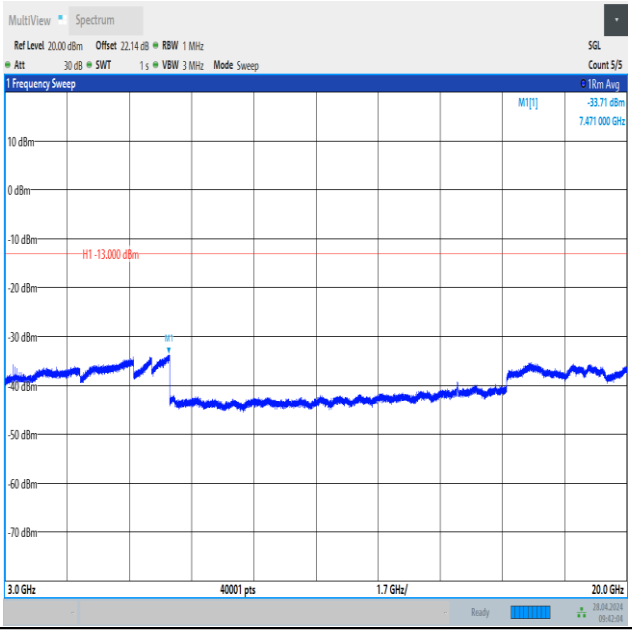
Band2_1.4MHz_QPSK_19193_1RB#5_0.15~30_0.15~30



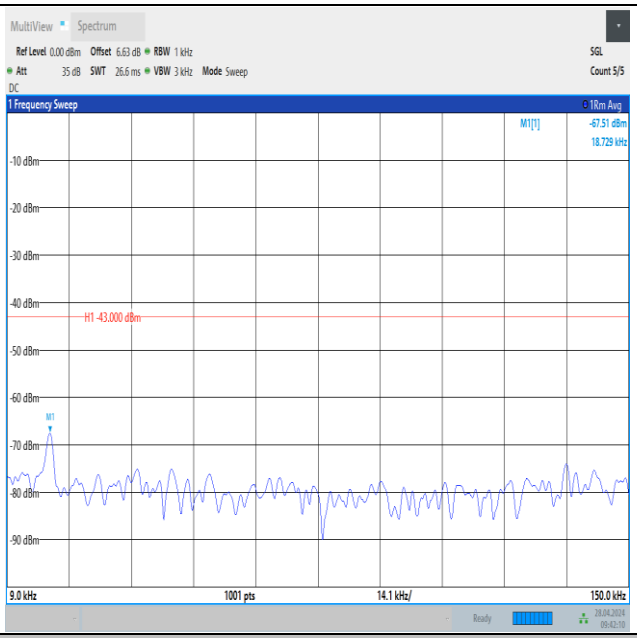
Band2_1.4MHz_QPSK_19193_1RB#5_30~1000_30~1000



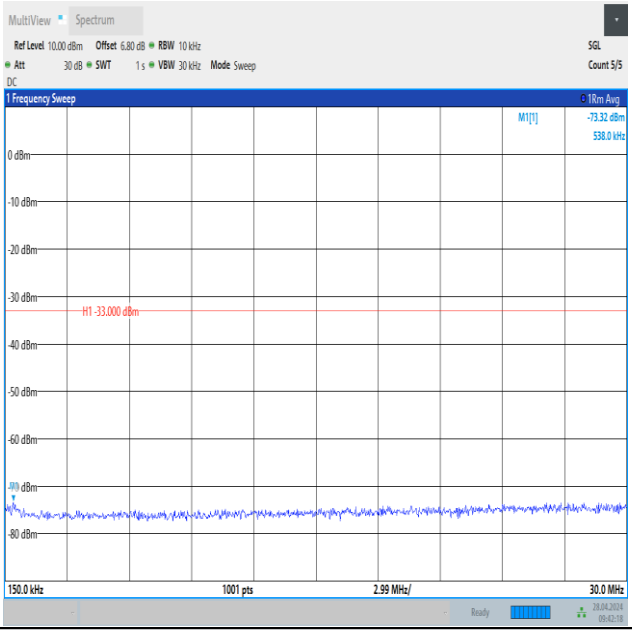
Band2_1.4MHz_QPSK_19193_1RB#5_1000~3000_1000~3000



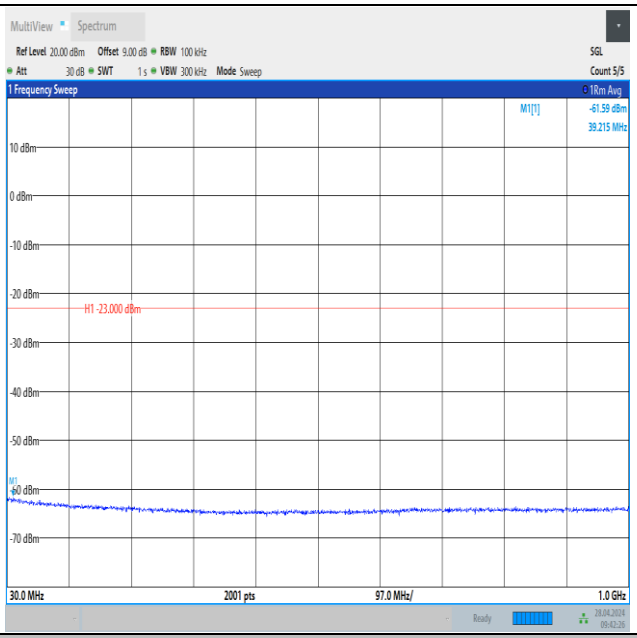
Band2_1.4MHz_QPSK_19193_1RB#5_3000~20000_3000~20000



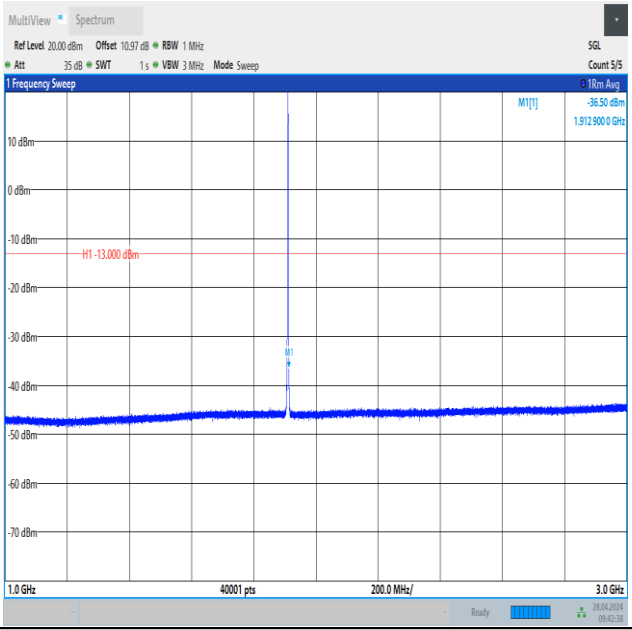
Band2_1.4MHz_16QAM_19193_1RB#5_0.009~0.15_0.009~0.15



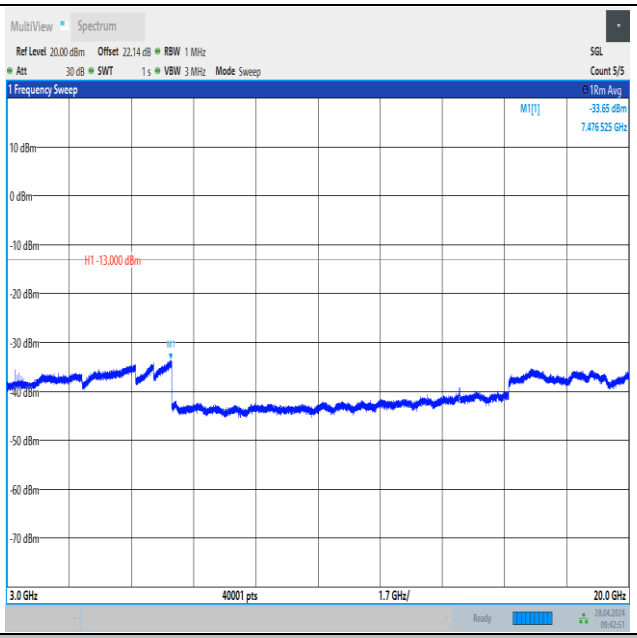
Band2_1.4MHz_16QAM_19193_1RB#5_0.15~30_0.15~30



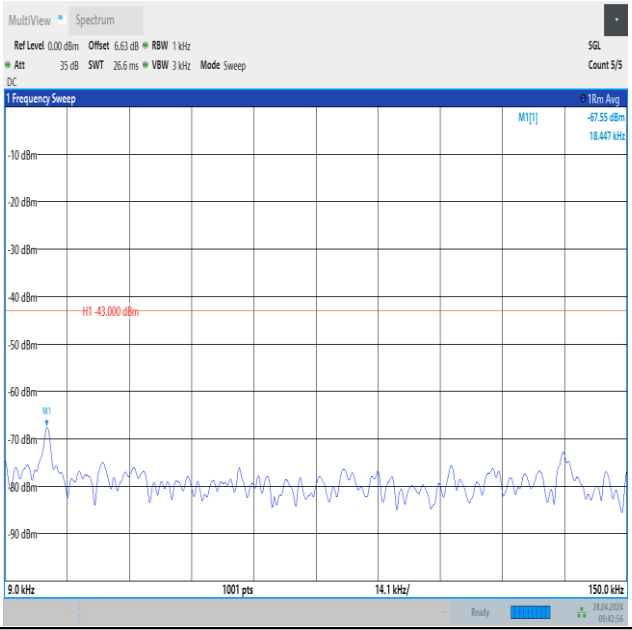
Band2_1.4MHz_16QAM_19193_1RB#5_30~1000_30~1000



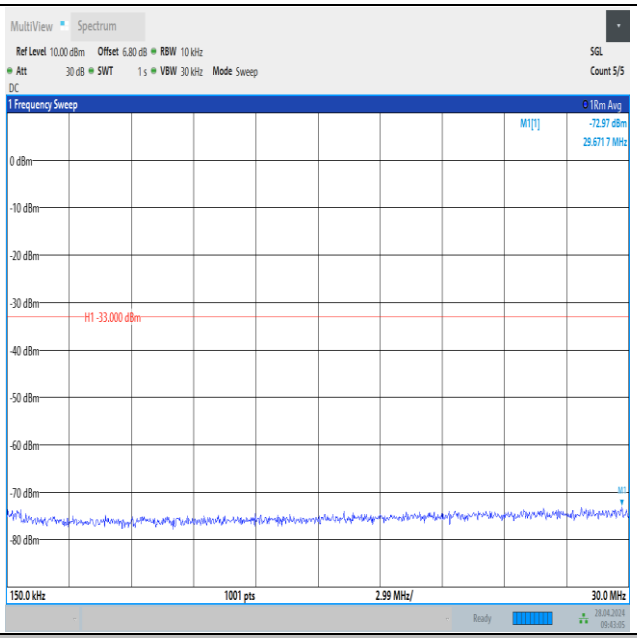
Band2_1.4MHz_16QAM_19193_1RB#5_1000~3000_1000~3000



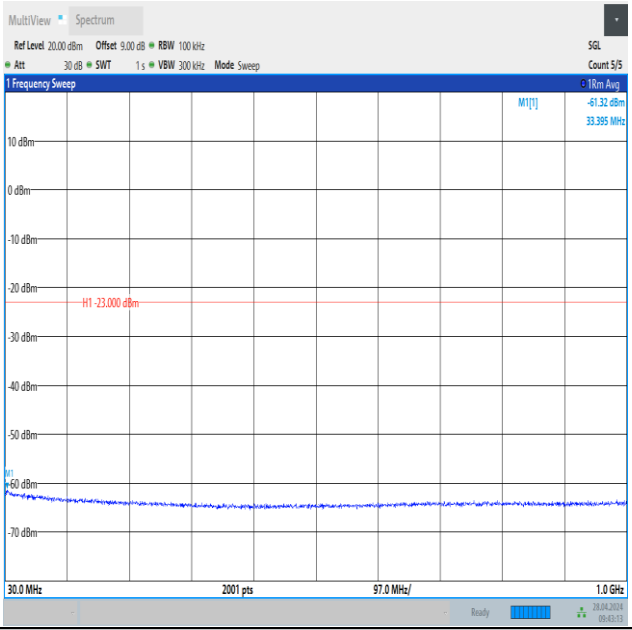
Band2_1.4MHz_16QAM_19193_1RB#5_3000~20000_3000~20000



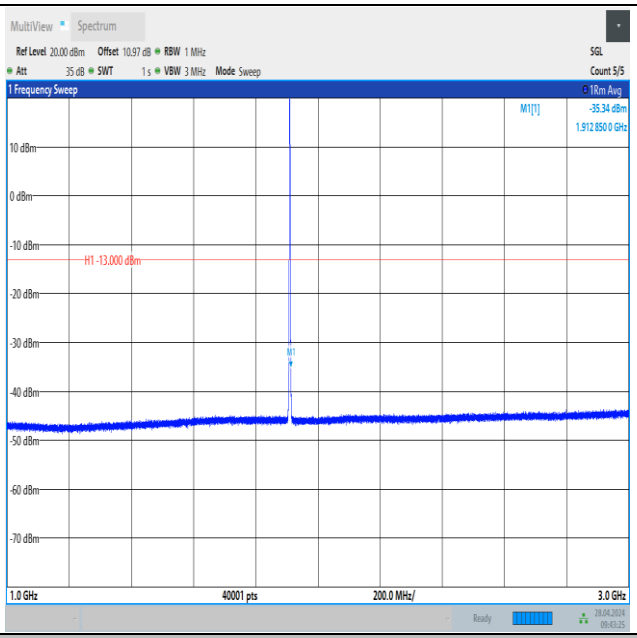
Band2_1.4MHz_QPSK_19193_6RB#0_0.009~0.15_0.009~0.15



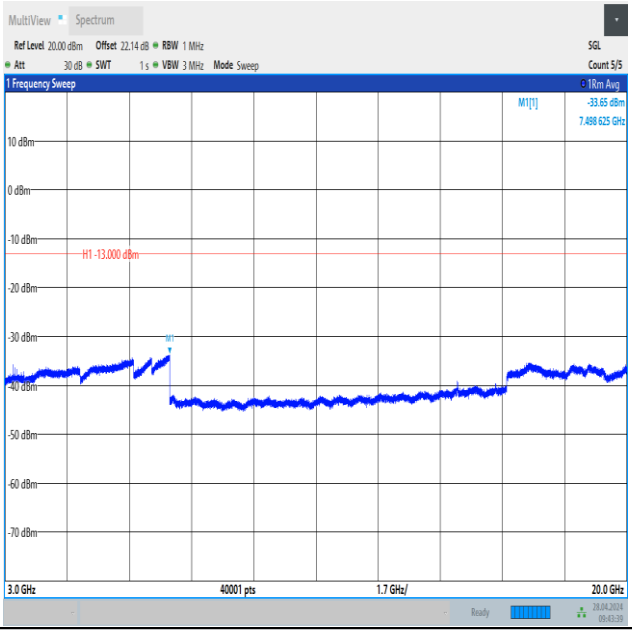
Band2_1.4MHz_QPSK_19193_6RB#0_0.15~30_0.15~30



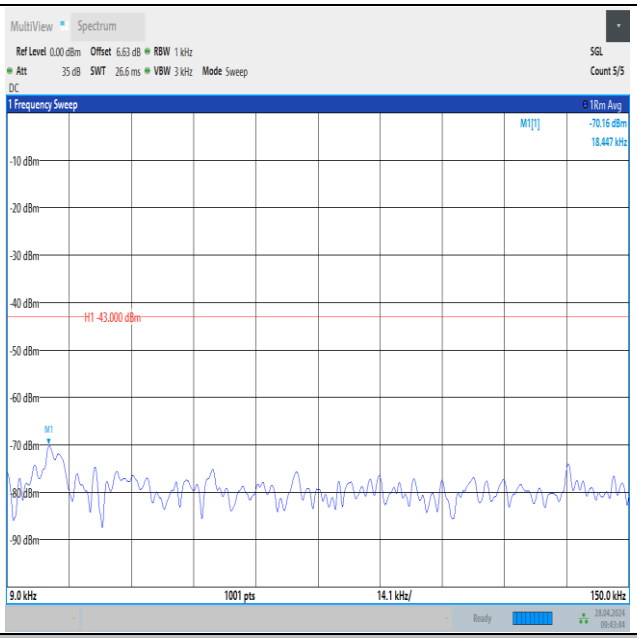
Band2_1.4MHz_QPSK_19193_6RB#0_30~1000_30~1000



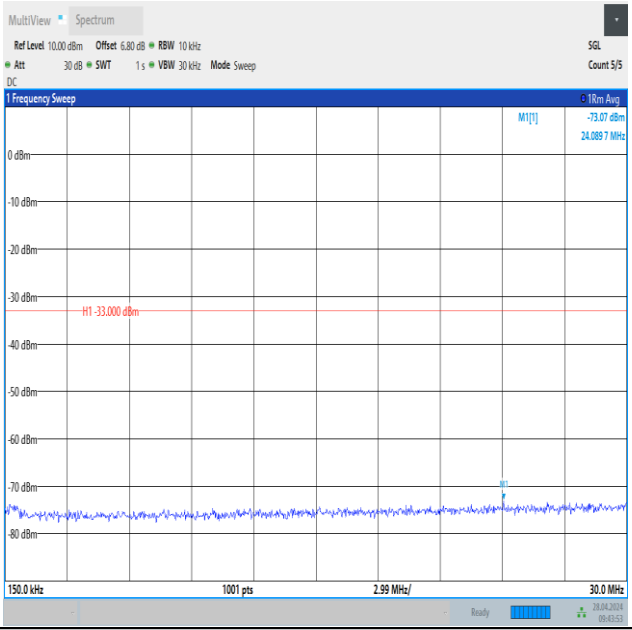
Band2_1.4MHz_QPSK_19193_6RB#0_1000~3000_1000~3000



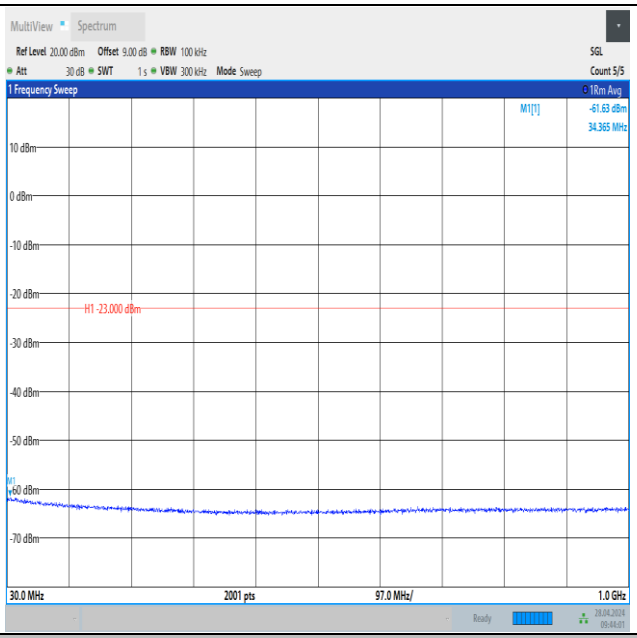
Band2_1.4MHz_QPSK_19193_6RB#0_3000~20000_3000~20000



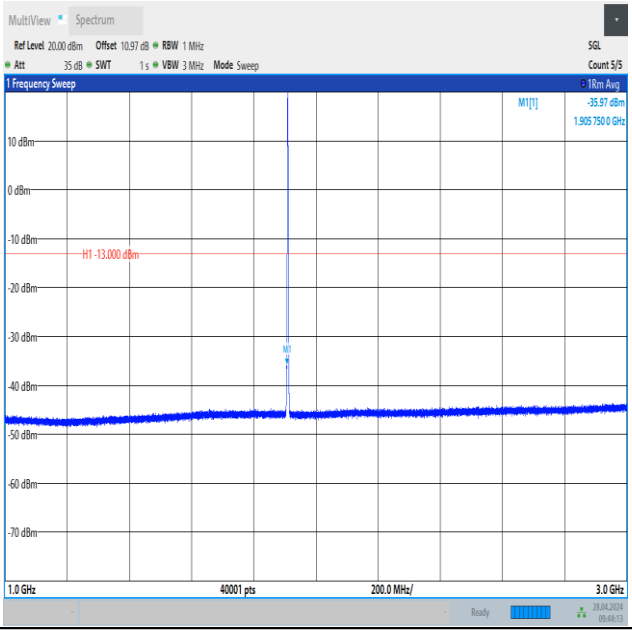
Band2_1.4MHz_16QAM_19193_6RB#0_0.009~0.15_0.009~0.15



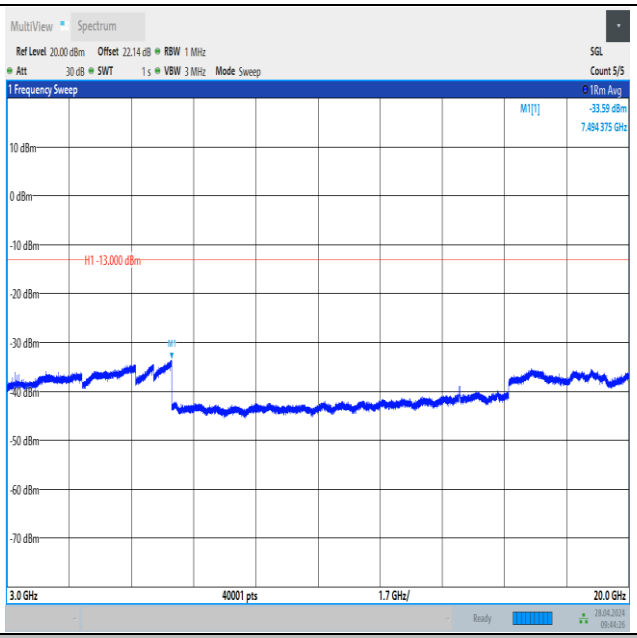
Band2_1.4MHz_16QAM_19193_6RB#0_0.15~30_0.15~30



Band2_1.4MHz_16QAM_19193_6RB#0_30~1000_30~1000



Band2_1.4MHz_16QAM_19193_6RB#0_1000~3000_1000~3000



Band2_1.4MHz_16QAM_19193_6RB#0_3000~20000_3000~20000

APPENDIX A.6: FREQUENCY STABILITY

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	FL (MHz)	FH (MHz)	Limit (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	VN	NT	1850.1531	1851.2477	1850-1910	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	VL	NT	1850.1531	1851.2476	1850-1910	PASS
Band2	5MHz	QPSK	18625	25RB#0	VN	NT	1850.2496	1854.7495	1850-1910	PASS
Band2	5MHz	QPSK	18625	25RB#0	VL	NT	1850.2500	1854.7490	1850-1910	PASS
Band2	5MHz	QPSK	18625	25RB#0	VH	NT	1850.2484	1854.7495	1850-1910	PASS
Band2	5MHz	16QAM	18625	25RB#0	VN	NT	1850.2466	1854.7547	1850-1910	PASS
Band2	5MHz	16QAM	18625	25RB#0	VL	NT	1850.2446	1854.7555	1850-1910	PASS
Band2	5MHz	16QAM	18625	25RB#0	VH	NT	1850.2463	1854.7582	1850-1910	PASS
Band2	5MHz	QPSK	18900	25RB#0	VN	NT	1877.7413	1882.2516	1850-1910	PASS
Band2	5MHz	QPSK	18900	25RB#0	VL	NT	1877.7414	1882.2523	1850-1910	PASS
Band2	5MHz	QPSK	18900	25RB#0	VH	NT	1877.7445	1882.2505	1850-1910	PASS
Band2	5MHz	16QAM	18900	25RB#0	VN	NT	1877.7444	1882.2531	1850-1910	PASS
Band2	5MHz	16QAM	18900	25RB#0	VL	NT	1877.7465	1882.2506	1850-1910	PASS
Band2	5MHz	16QAM	18900	25RB#0	VH	NT	1877.7447	1882.2500	1850-1910	PASS
Band2	5MHz	QPSK	19175	25RB#0	VN	NT	1905.2393	1909.7516	1850-1910	PASS
Band2	5MHz	QPSK	19175	25RB#0	VL	NT	1905.2389	1909.7494	1850-1910	PASS
Band2	5MHz	QPSK	19175	25RB#0	VH	NT	1905.2383	1909.7512	1850-1910	PASS
Band2	5MHz	16QAM	19175	25RB#0	VN	NT	1905.2422	1909.7494	1850-1910	PASS
Band2	5MHz	16QAM	19175	25RB#0	VL	NT	1905.2421	1909.7482	1850-1910	PASS
Band2	5MHz	16QAM	19175	25RB#0	VH	NT	1905.2420	1909.7490	1850-1910	PASS
Band2	20MHz	QPSK	18700	100RB#0	VN	NT	1851.0086	1868.9777	1850-1910	PASS
Band2	20MHz	QPSK	18700	100RB#0	VL	NT	1851.0047	1868.9714	1850-1910	PASS
Band2	20MHz	QPSK	18700	100RB#0	VH	NT	1851.0060	1868.9728	1850-1910	PASS
Band2	20MHz	QPSK	18900	100RB#0	VN	NT	1871.0270	1888.9624	1850-1910	PASS
Band2	20MHz	QPSK	18900	100RB#0	VL	NT	1871.0217	1888.9609	1850-1910	PASS
Band2	20MHz	QPSK	18900	100RB#0	VH	NT	1871.0311	1888.9545	1850-1910	PASS

Band2	20MHz	QPSK	19100	100RB#0	VN	NT	1891.0296	1908.9584	1850-1910	PASS
Band2	20MHz	QPSK	19100	100RB#0	VL	NT	1891.0355	1908.9586	1850-1910	PASS
Band2	20MHz	QPSK	19100	100RB#0	VH	NT	1891.0286	1908.9571	1850-1910	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	VH	NT	1850.1531	1851.2477	1850-1910	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VN	NT	1850.1474	1851.2481	1850-1910	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VL	NT	1850.1476	1851.2480	1850-1910	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VH	NT	1850.1471	1851.2480	1850-1910	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VN	NT	1879.4531	1880.5479	1850-1910	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VL	NT	1879.4530	1880.5477	1850-1910	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VH	NT	1879.4530	1880.5476	1850-1910	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VN	NT	1879.4473	1880.5478	1850-1910	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VL	NT	1879.4470	1880.5478	1850-1910	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VH	NT	1879.4471	1880.5480	1850-1910	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VN	NT	1908.7516	1909.8456	1850-1910	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VL	NT	1908.7515	1909.8456	1850-1910	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VH	NT	1908.7515	1909.8456	1850-1910	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VN	NT	1908.7503	1909.8492	1850-1910	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VL	NT	1908.7502	1909.8491	1850-1910	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VH	NT	1908.7502	1909.8491	1850-1910	PASS
Band2	10MHz	QPSK	18650	50RB#0	VN	NT	1850.5180	1859.4881	1850-1910	PASS
Band2	10MHz	QPSK	18650	50RB#0	VL	NT	1850.5141	1859.4865	1850-1910	PASS
Band2	10MHz	QPSK	18650	50RB#0	VH	NT	1850.5119	1859.4863	1850-1910	PASS
Band2	10MHz	QPSK	18900	50RB#0	VN	NT	1875.5209	1884.4871	1850-1910	PASS
Band2	10MHz	QPSK	18900	50RB#0	VL	NT	1875.5244	1884.4859	1850-1910	PASS
Band2	10MHz	QPSK	18900	50RB#0	VH	NT	1875.5222	1884.4865	1850-1910	PASS
Band2	10MHz	QPSK	19150	50RB#0	VN	NT	1900.5165	1909.4836	1850-1910	PASS
Band2	10MHz	QPSK	19150	50RB#0	VL	NT	1900.5181	1909.4816	1850-1910	PASS
Band2	10MHz	QPSK	19150	50RB#0	VH	NT	1900.5182	1909.4815	1850-1910	PASS
Band2	3MHz	QPSK	18615	15RB#0	VN	NT	1850.1282	1852.8717	1850-1910	PASS
Band2	3MHz	QPSK	18615	15RB#0	VL	NT	1850.1286	1852.8694	1850-1910	PASS
Band2	3MHz	QPSK	18615	15RB#0	VH	NT	1850.1265	1852.8716	1850-1910	PASS
Band2	3MHz	16QAM	18615	15RB#0	VN	NT	1850.1388	1852.8684	1850-	PASS

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Band2	3MHz	16QAM	18615	15RB#0	VL	NT	1850.1386	1852.8701	1850-1910	PASS
Band2	3MHz	16QAM	18615	15RB#0	VH	NT	1850.1395	1852.8706	1850-1910	PASS
Band2	3MHz	QPSK	18900	15RB#0	VN	NT	1878.6273	1881.3724	1850-1910	PASS
Band2	3MHz	QPSK	18900	15RB#0	VL	NT	1878.6290	1881.3719	1850-1910	PASS
Band2	3MHz	QPSK	18900	15RB#0	VH	NT	1878.6289	1881.3723	1850-1910	PASS
Band2	3MHz	16QAM	18900	15RB#0	VN	NT	1878.6386	1881.3729	1850-1910	PASS
Band2	3MHz	16QAM	18900	15RB#0	VL	NT	1878.6391	1881.3690	1850-1910	PASS
Band2	3MHz	16QAM	18900	15RB#0	VH	NT	1878.6391	1881.3675	1850-1910	PASS
Band2	3MHz	QPSK	19185	15RB#0	VN	NT	1907.1265	1909.8695	1850-1910	PASS
Band2	3MHz	QPSK	19185	15RB#0	VL	NT	1907.1269	1909.8701	1850-1910	PASS
Band2	3MHz	QPSK	19185	15RB#0	VH	NT	1907.1259	1909.8701	1850-1910	PASS
Band2	3MHz	16QAM	19185	15RB#0	VN	NT	1907.1371	1909.8676	1850-1910	PASS
Band2	3MHz	16QAM	19185	15RB#0	VL	NT	1907.1380	1909.8692	1850-1910	PASS
Band2	3MHz	16QAM	19185	15RB#0	VH	NT	1907.1373	1909.8689	1850-1910	PASS
Band2	15MHz	QPSK	18675	75RB#0	VN	NT	1850.7651	1864.2303	1850-1910	PASS
Band2	15MHz	QPSK	18675	75RB#0	VL	NT	1850.7631	1864.2286	1850-1910	PASS
Band2	15MHz	QPSK	18675	75RB#0	VH	NT	1850.7604	1864.2316	1850-1910	PASS
Band2	15MHz	QPSK	18900	75RB#0	VN	NT	1873.2753	1886.7225	1850-1910	PASS
Band2	15MHz	QPSK	18900	75RB#0	VL	NT	1873.2742	1886.7197	1850-1910	PASS
Band2	15MHz	QPSK	18900	75RB#0	VH	NT	1873.2723	1886.7180	1850-1910	PASS
Band2	15MHz	QPSK	19125	75RB#0	VN	NT	1895.7845	1909.2092	1850-1910	PASS
Band2	15MHz	QPSK	19125	75RB#0	VL	NT	1895.7842	1909.2112	1850-1910	PASS
Band2	15MHz	QPSK	19125	75RB#0	VH	NT	1895.7805	1909.2167	1850-1910	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	FL (MHz)	FH (MHz)	Limit (MHz)	Verdict
Band2	5MHz	QPSK	18625	25RB#0	NV	-35	1850.2498	1854.7495	1850-1910	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-30	1850.2500	1854.7493	1850-1910	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-20	1850.2485	1854.7496	1850-1910	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-10	1850.2497	1854.7481	1850-1910	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	0	1850.2492	1854.7490	1850-1910	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	10	1850.2475	1854.7481	1850-	PASS

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Band2	5MHz	QPSK	18625	25RB#0	NV	20	1850.2500	1854.7501	1850-1910	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	30	1850.2492	1854.7489	1850-1910	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	40	1850.2494	1854.7494	1850-1910	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	50	1850.2500	1854.7488	1850-1910	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	60	1850.2490	1854.7492	1850-1910	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	70	1850.2494	1854.7502	1850-1910	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	75	1850.2481	1854.7504	1850-1910	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-35	1850.2460	1854.7553	1850-1910	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-30	1850.2453	1854.7561	1850-1910	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-20	1850.2465	1854.7584	1850-1910	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-10	1850.2450	1854.7592	1850-1910	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	0	1850.2474	1854.7552	1850-1910	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	10	1850.2461	1854.7549	1850-1910	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	20	1850.2448	1854.7579	1850-1910	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	30	1850.2460	1854.7564	1850-1910	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	40	1850.2435	1854.7563	1850-1910	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	50	1850.2464	1854.7565	1850-1910	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	60	1850.2484	1854.7557	1850-1910	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	70	1850.2442	1854.7551	1850-1910	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	75	1850.2469	1854.7574	1850-1910	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-35	1877.7407	1882.2539	1850-1910	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-30	1877.7412	1882.2518	1850-1910	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-20	1877.7411	1882.2547	1850-1910	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-10	1877.7414	1882.2527	1850-1910	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	0	1877.7417	1882.2562	1850-1910	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	10	1877.7436	1882.2548	1850-1910	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	20	1877.7436	1882.2520	1850-1910	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	30	1877.7431	1882.2549	1850-1910	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	40	1877.7416	1882.2518	1850-1910	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	50	1877.7406	1882.2518	1850-1910	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	60	1877.7416	1882.2532	1850-1910	PASS

Band2	5MHz	QPSK	18900	25RB#0	NV	70	1877.7417	1882.2533	1850-1910	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	75	1877.7407	1882.2536	1850-1910	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-35	1877.7455	1882.2491	1850-1910	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-30	1877.7449	1882.2515	1850-1910	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-20	1877.7433	1882.2490	1850-1910	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-10	1877.7435	1882.2507	1850-1910	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	0	1877.7465	1882.2499	1850-1910	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	10	1877.7451	1882.2530	1850-1910	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	20	1877.7442	1882.2517	1850-1910	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	30	1877.7438	1882.2512	1850-1910	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	40	1877.7431	1882.2513	1850-1910	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	50	1877.7439	1882.2516	1850-1910	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	60	1877.7427	1882.2518	1850-1910	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	70	1877.7452	1882.2511	1850-1910	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	75	1877.7434	1882.2505	1850-1910	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-35	1905.2394	1909.7528	1850-1910	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-30	1905.2392	1909.7523	1850-1910	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-20	1905.2402	1909.7506	1850-1910	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-10	1905.2407	1909.7514	1850-1910	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	0	1905.2388	1909.7498	1850-1910	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	10	1905.2383	1909.7543	1850-1910	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	20	1905.2412	1909.7493	1850-1910	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	30	1905.2388	1909.7519	1850-1910	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	40	1905.2382	1909.7487	1850-1910	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	50	1905.2395	1909.7512	1850-1910	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	60	1905.2400	1909.7525	1850-1910	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	70	1905.2387	1909.7505	1850-1910	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	75	1905.2412	1909.7528	1850-1910	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-35	1905.2403	1909.7497	1850-1910	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-30	1905.2409	1909.7485	1850-1910	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-20	1905.2427	1909.7475	1850-1910	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-10	1905.2406	1909.7485	1850-	PASS

									1910	
Band2	5MHz	16QAM	19175	25RB#0	NV	0	1905.2424	1909.7495	1850-1910	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	10	1905.2408	1909.7493	1850-1910	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	20	1905.2427	1909.7488	1850-1910	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	30	1905.2389	1909.7474	1850-1910	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	40	1905.2408	1909.7489	1850-1910	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	50	1905.2416	1909.7468	1850-1910	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	60	1905.2409	1909.7466	1850-1910	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	70	1905.2426	1909.7495	1850-1910	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	75	1905.2412	1909.7490	1850-1910	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-35	1851.0114	1868.9808	1850-1910	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-30	1851.0032	1868.9772	1850-1910	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-20	1851.0116	1868.9787	1850-1910	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-10	1851.0070	1868.9778	1850-1910	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	0	1851.0078	1868.9791	1850-1910	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	10	1851.0061	1868.9779	1850-1910	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	20	1851.0057	1868.9747	1850-1910	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	30	1851.0036	1868.9752	1850-1910	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	40	1851.0025	1868.9773	1850-1910	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	50	1851.0155	1868.9779	1850-1910	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	60	1851.0174	1868.9792	1850-1910	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	70	1851.0045	1868.9811	1850-1910	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	75	1851.0000	1868.9801	1850-1910	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-35	1871.0244	1888.9552	1850-1910	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-30	1871.0153	1888.9601	1850-1910	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-20	1871.0183	1888.9569	1850-1910	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-10	1871.0318	1888.9560	1850-1910	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	0	1871.0148	1888.9600	1850-1910	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	10	1871.0219	1888.9590	1850-1910	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	20	1871.0221	1888.9599	1850-1910	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	30	1871.0224	1888.9595	1850-1910	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	40	1871.0224	1888.9573	1850-1910	PASS

Band2	20MHz	QPSK	18900	100RB#0	NV	50	1871.0182	1888.9593	1850-1910	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	60	1871.0175	1888.9552	1850-1910	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	70	1871.0268	1888.9548	1850-1910	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	75	1871.0225	1888.9530	1850-1910	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-35	1891.0337	1908.9492	1850-1910	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-30	1891.0282	1908.9519	1850-1910	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-20	1891.0208	1908.9522	1850-1910	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-10	1891.0237	1908.9497	1850-1910	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	0	1891.0275	1908.9539	1850-1910	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	10	1891.0320	1908.9590	1850-1910	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	20	1891.0336	1908.9581	1850-1910	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	30	1891.0299	1908.9531	1850-1910	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	40	1891.0378	1908.9558	1850-1910	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	50	1891.0272	1908.9525	1850-1910	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	60	1891.0222	1908.9543	1850-1910	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	70	1891.0292	1908.9560	1850-1910	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	75	1891.0366	1908.9538	1850-1910	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-35	1850.1531	1851.2477	1850-1910	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-30	1850.1532	1851.2476	1850-1910	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-20	1850.1531	1851.2477	1850-1910	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-10	1850.1531	1851.2477	1850-1910	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	0	1850.1532	1851.2477	1850-1910	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	10	1850.1531	1851.2477	1850-1910	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	20	1850.1531	1851.2477	1850-1910	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	30	1850.1532	1851.2477	1850-1910	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	40	1850.1532	1851.2478	1850-1910	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	50	1850.1532	1851.2477	1850-1910	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	60	1850.1531	1851.2477	1850-1910	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	70	1850.1532	1851.2477	1850-1910	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	75	1850.1532	1851.2477	1850-1910	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-35	1850.1474	1851.2479	1850-1910	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-30	1850.1473	1851.2479	1850-	PASS

									1910	
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-20	1850.1474	1851.2481	1850-1910	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-10	1850.1476	1851.2480	1850-1910	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	0	1850.1476	1851.2479	1850-1910	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	10	1850.1474	1851.2481	1850-1910	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	20	1850.1473	1851.2481	1850-1910	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	30	1850.1472	1851.2482	1850-1910	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	40	1850.1474	1851.2480	1850-1910	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	50	1850.1474	1851.2481	1850-1910	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	60	1850.1474	1851.2478	1850-1910	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	70	1850.1473	1851.2481	1850-1910	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	75	1850.1473	1851.2480	1850-1910	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-35	1879.4531	1880.5476	1850-1910	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-30	1879.4530	1880.5477	1850-1910	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-20	1879.4530	1880.5476	1850-1910	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-10	1879.4530	1880.5476	1850-1910	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	0	1879.4532	1880.5474	1850-1910	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	10	1879.4530	1880.5475	1850-1910	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	20	1879.4530	1880.5478	1850-1910	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	30	1879.4532	1880.5474	1850-1910	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	40	1879.4530	1880.5476	1850-1910	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	50	1879.4531	1880.5474	1850-1910	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	60	1879.4530	1880.5476	1850-1910	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	70	1879.4530	1880.5476	1850-1910	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	75	1879.4530	1880.5477	1850-1910	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-35	1879.4472	1880.5479	1850-1910	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-30	1879.4471	1880.5477	1850-1910	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-20	1879.4472	1880.5480	1850-1910	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-10	1879.4472	1880.5478	1850-1910	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	0	1879.4471	1880.5477	1850-1910	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	10	1879.4470	1880.5479	1850-1910	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	20	1879.4473	1880.5480	1850-1910	PASS

Band2	1.4MHz	16QAM	18900	6RB#0	NV	30	1879.4471	1880.5479	1850-1910	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	40	1879.4470	1880.5479	1850-1910	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	50	1879.4471	1880.5479	1850-1910	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	60	1879.4471	1880.5478	1850-1910	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	70	1879.4473	1880.5478	1850-1910	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	75	1879.4472	1880.5478	1850-1910	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-35	1908.7516	1909.8456	1850-1910	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-30	1908.7516	1909.8456	1850-1910	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-20	1908.7515	1909.8455	1850-1910	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-10	1908.7516	1909.8457	1850-1910	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	0	1908.7516	1909.8456	1850-1910	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	10	1908.7515	1909.8456	1850-1910	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	20	1908.7516	1909.8456	1850-1910	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	30	1908.7517	1909.8457	1850-1910	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	40	1908.7515	1909.8457	1850-1910	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	50	1908.7518	1909.8455	1850-1910	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	60	1908.7516	1909.8456	1850-1910	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	70	1908.7517	1909.8456	1850-1910	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	75	1908.7518	1909.8455	1850-1910	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-35	1908.7502	1909.8491	1850-1910	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-30	1908.7501	1909.8492	1850-1910	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-20	1908.7502	1909.8492	1850-1910	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-10	1908.7502	1909.8492	1850-1910	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	0	1908.7503	1909.8492	1850-1910	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	10	1908.7502	1909.8491	1850-1910	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	20	1908.7502	1909.8490	1850-1910	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	30	1908.7502	1909.8492	1850-1910	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	40	1908.7501	1909.8492	1850-1910	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	50	1908.7502	1909.8492	1850-1910	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	60	1908.7502	1909.8491	1850-1910	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	70	1908.7501	1909.8491	1850-1910	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	75	1908.7502	1909.8491	1850-	PASS

									1910	
Band2	10MHz	QPSK	18650	50RB#0	NV	-35	1850.5124	1859.4923	1850-1910	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-30	1850.5147	1859.4876	1850-1910	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-20	1850.5161	1859.4874	1850-1910	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-10	1850.5143	1859.4864	1850-1910	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	0	1850.5146	1859.4881	1850-1910	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	10	1850.5178	1859.4879	1850-1910	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	20	1850.5145	1859.4864	1850-1910	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	30	1850.5134	1859.4822	1850-1910	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	40	1850.5154	1859.4827	1850-1910	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	50	1850.5162	1859.4890	1850-1910	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	60	1850.5150	1859.4885	1850-1910	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	70	1850.5139	1859.4851	1850-1910	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	75	1850.5097	1859.4901	1850-1910	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-35	1875.5188	1884.4843	1850-1910	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-30	1875.5181	1884.4868	1850-1910	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-20	1875.5229	1884.4854	1850-1910	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-10	1875.5224	1884.4871	1850-1910	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	0	1875.5189	1884.4891	1850-1910	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	10	1875.5186	1884.4890	1850-1910	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	20	1875.5181	1884.4888	1850-1910	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	30	1875.5218	1884.4912	1850-1910	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	40	1875.5197	1884.4847	1850-1910	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	50	1875.5192	1884.4894	1850-1910	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	60	1875.5227	1884.4902	1850-1910	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	70	1875.5202	1884.4919	1850-1910	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	75	1875.5214	1884.4918	1850-1910	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-35	1900.5233	1909.4807	1850-1910	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-30	1900.5232	1909.4831	1850-1910	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-20	1900.5190	1909.4854	1850-1910	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-10	1900.5163	1909.4817	1850-1910	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	0	1900.5194	1909.4782	1850-1910	PASS

Band2	10MHz	QPSK	19150	50RB#0	NV	10	1900.5186	1909.4851	1850-1910	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	20	1900.5197	1909.4786	1850-1910	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	30	1900.5222	1909.4851	1850-1910	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	40	1900.5159	1909.4811	1850-1910	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	50	1900.5163	1909.4802	1850-1910	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	60	1900.5193	1909.4825	1850-1910	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	70	1900.5161	1909.4837	1850-1910	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	75	1900.5174	1909.4801	1850-1910	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-35	1850.1290	1852.8719	1850-1910	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-30	1850.1281	1852.8699	1850-1910	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-20	1850.1263	1852.8710	1850-1910	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-10	1850.1279	1852.8709	1850-1910	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	0	1850.1277	1852.8697	1850-1910	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	10	1850.1288	1852.8719	1850-1910	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	20	1850.1258	1852.8708	1850-1910	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	30	1850.1290	1852.8722	1850-1910	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	40	1850.1283	1852.8706	1850-1910	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	50	1850.1317	1852.8710	1850-1910	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	60	1850.1262	1852.8720	1850-1910	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	70	1850.1284	1852.8707	1850-1910	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	75	1850.1273	1852.8716	1850-1910	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-35	1850.1399	1852.8691	1850-1910	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-30	1850.1379	1852.8726	1850-1910	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-20	1850.1395	1852.8691	1850-1910	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-10	1850.1400	1852.8684	1850-1910	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	0	1850.1380	1852.8701	1850-1910	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	10	1850.1397	1852.8690	1850-1910	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	20	1850.1392	1852.8705	1850-1910	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	30	1850.1379	1852.8710	1850-1910	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	40	1850.1387	1852.8689	1850-1910	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	50	1850.1394	1852.8701	1850-1910	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	60	1850.1381	1852.8698	1850-	PASS

									1910	
Band2	3MHz	16QAM	18615	15RB#0	NV	70	1850.1384	1852.8710	1850-1910	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	75	1850.1379	1852.8708	1850-1910	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-35	1878.6266	1881.3724	1850-1910	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-30	1878.6293	1881.3709	1850-1910	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-20	1878.6270	1881.3704	1850-1910	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-10	1878.6280	1881.3720	1850-1910	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	0	1878.6279	1881.3700	1850-1910	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	10	1878.6297	1881.3696	1850-1910	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	20	1878.6271	1881.3714	1850-1910	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	30	1878.6283	1881.3725	1850-1910	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	40	1878.6278	1881.3714	1850-1910	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	50	1878.6261	1881.3727	1850-1910	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	60	1878.6285	1881.3723	1850-1910	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	70	1878.6282	1881.3715	1850-1910	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	75	1878.6289	1881.3713	1850-1910	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-35	1878.6381	1881.3710	1850-1910	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-30	1878.6383	1881.3718	1850-1910	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-20	1878.6391	1881.3710	1850-1910	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-10	1878.6389	1881.3697	1850-1910	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	0	1878.6388	1881.3693	1850-1910	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	10	1878.6390	1881.3663	1850-1910	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	20	1878.6398	1881.3695	1850-1910	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	30	1878.6383	1881.3695	1850-1910	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	40	1878.6380	1881.3702	1850-1910	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	50	1878.6397	1881.3678	1850-1910	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	60	1878.6400	1881.3693	1850-1910	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	70	1878.6388	1881.3695	1850-1910	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	75	1878.6394	1881.3721	1850-1910	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-35	1907.1269	1909.8713	1850-1910	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-30	1907.1264	1909.8708	1850-1910	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-20	1907.1270	1909.8707	1850-1910	PASS

Band2	3MHz	QPSK	19185	15RB#0	NV	-10	1907.1272	1909.8714	1850-1910	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	0	1907.1290	1909.8699	1850-1910	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	10	1907.1274	1909.8689	1850-1910	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	20	1907.1277	1909.8696	1850-1910	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	30	1907.1257	1909.8698	1850-1910	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	40	1907.1277	1909.8710	1850-1910	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	50	1907.1275	1909.8704	1850-1910	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	60	1907.1256	1909.8711	1850-1910	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	70	1907.1243	1909.8688	1850-1910	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	75	1907.1273	1909.8710	1850-1910	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-35	1907.1370	1909.8703	1850-1910	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-30	1907.1372	1909.8681	1850-1910	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-20	1907.1368	1909.8691	1850-1910	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-10	1907.1371	1909.8693	1850-1910	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	0	1907.1384	1909.8690	1850-1910	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	10	1907.1373	1909.8695	1850-1910	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	20	1907.1373	1909.8662	1850-1910	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	30	1907.1375	1909.8694	1850-1910	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	40	1907.1376	1909.8670	1850-1910	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	50	1907.1374	1909.8676	1850-1910	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	60	1907.1364	1909.8703	1850-1910	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	70	1907.1383	1909.8697	1850-1910	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	75	1907.1371	1909.8705	1850-1910	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-35	1850.7604	1864.2260	1850-1910	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-30	1850.7665	1864.2260	1850-1910	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-20	1850.7629	1864.2239	1850-1910	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-10	1850.7637	1864.2224	1850-1910	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	0	1850.7593	1864.2283	1850-1910	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	10	1850.7656	1864.2298	1850-1910	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	20	1850.7627	1864.2278	1850-1910	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	30	1850.7610	1864.2295	1850-1910	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	40	1850.7649	1864.2271	1850-	PASS

									1910	
Band2	15MHz	QPSK	18675	75RB#0	NV	50	1850.7655	1864.2232	1850-1910	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	60	1850.7628	1864.2313	1850-1910	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	70	1850.7616	1864.2279	1850-1910	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	75	1850.7590	1864.2279	1850-1910	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-35	1873.2774	1886.7210	1850-1910	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-30	1873.2690	1886.7153	1850-1910	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-20	1873.2735	1886.7169	1850-1910	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-10	1873.2727	1886.7273	1850-1910	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	0	1873.2695	1886.7202	1850-1910	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	10	1873.2779	1886.7156	1850-1910	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	20	1873.2744	1886.7132	1850-1910	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	30	1873.2737	1886.7210	1850-1910	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	40	1873.2713	1886.7198	1850-1910	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	50	1873.2762	1886.7191	1850-1910	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	60	1873.2710	1886.7174	1850-1910	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	70	1873.2745	1886.7156	1850-1910	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	75	1873.2713	1886.7147	1850-1910	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-35	1895.7867	1909.2127	1850-1910	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-30	1895.7883	1909.2100	1850-1910	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-20	1895.7829	1909.2097	1850-1910	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-10	1895.7787	1909.2115	1850-1910	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	0	1895.7865	1909.2114	1850-1910	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	10	1895.7808	1909.2122	1850-1910	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	20	1895.7809	1909.2100	1850-1910	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	30	1895.7793	1909.2150	1850-1910	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	40	1895.7835	1909.2126	1850-1910	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	50	1895.7838	1909.2093	1850-1910	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	60	1895.7857	1909.2106	1850-1910	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	70	1895.7868	1909.2134	1850-1910	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	75	1895.7825	1909.2085	1850-1910	PASS