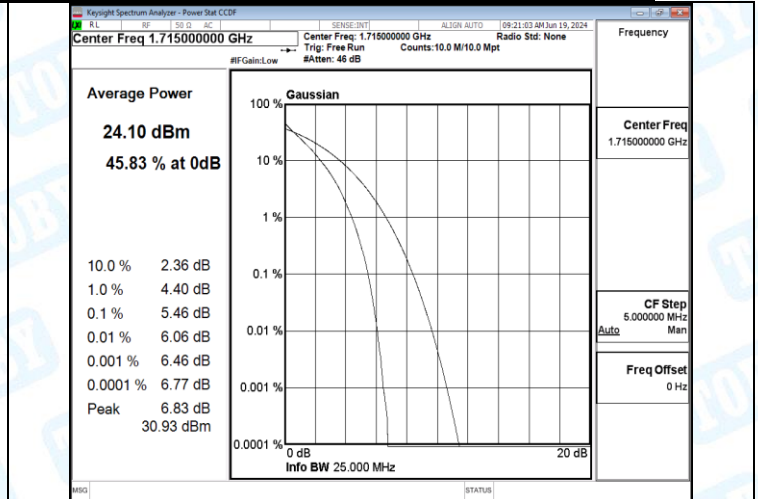
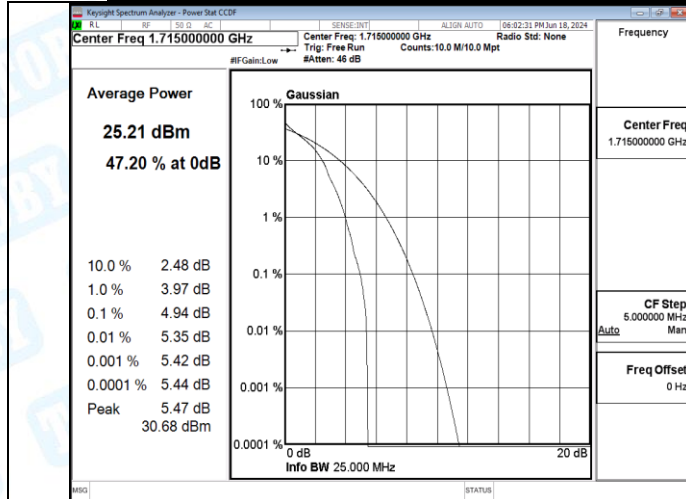
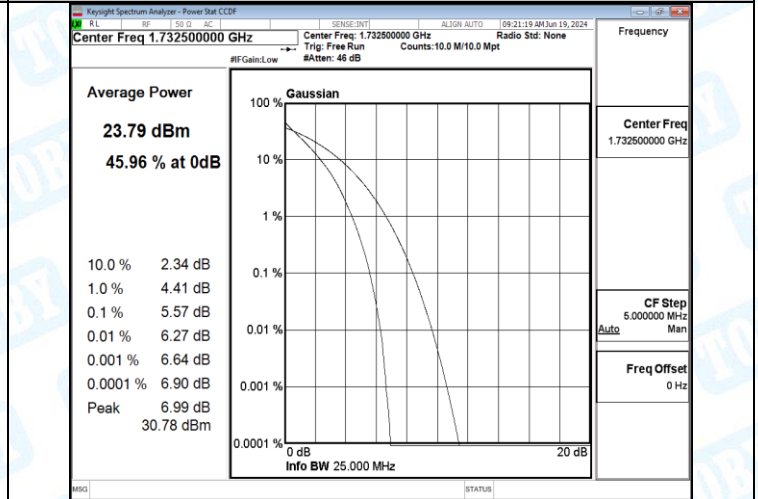
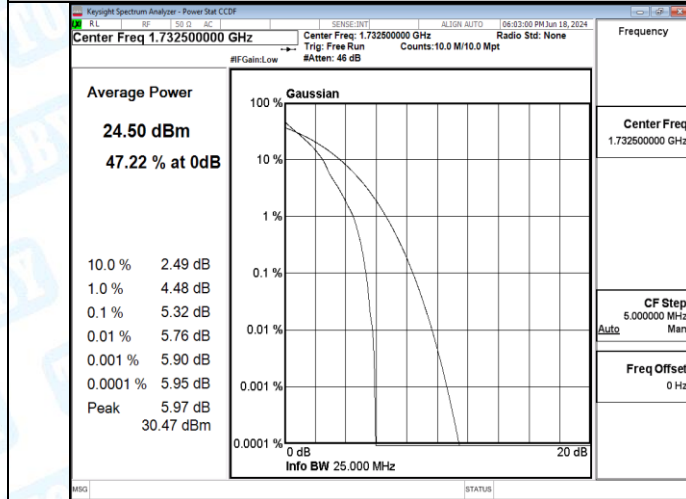




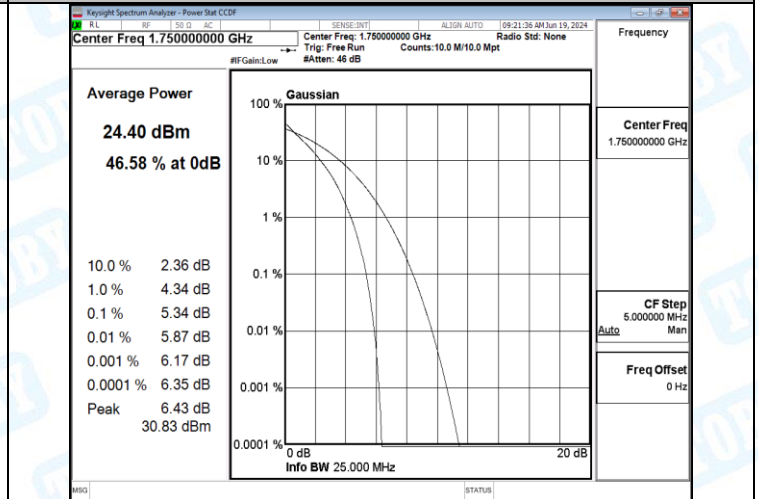
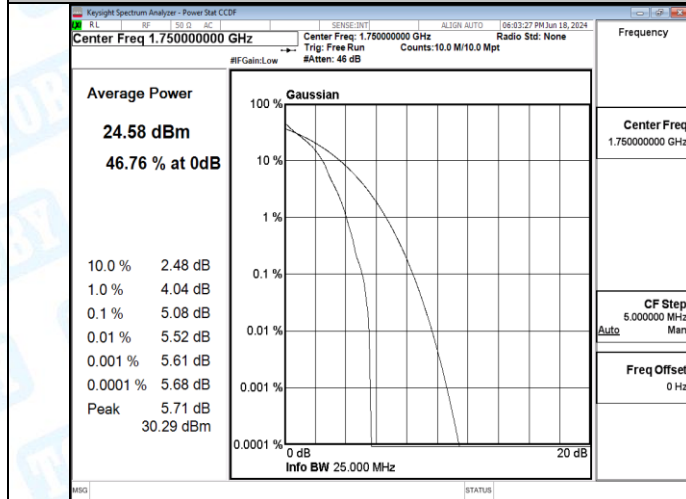
Band4-10MHz-QPSK-20175-1RB#0-PASS

Band4-10MHz-QPSK-20175-50RB#0-PASS



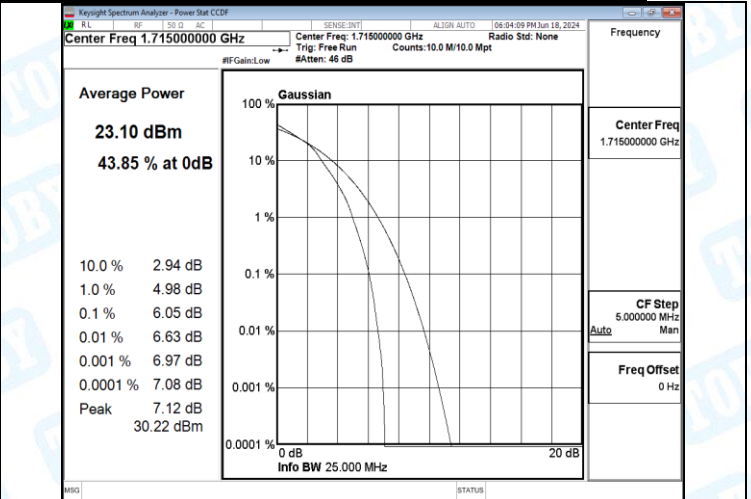
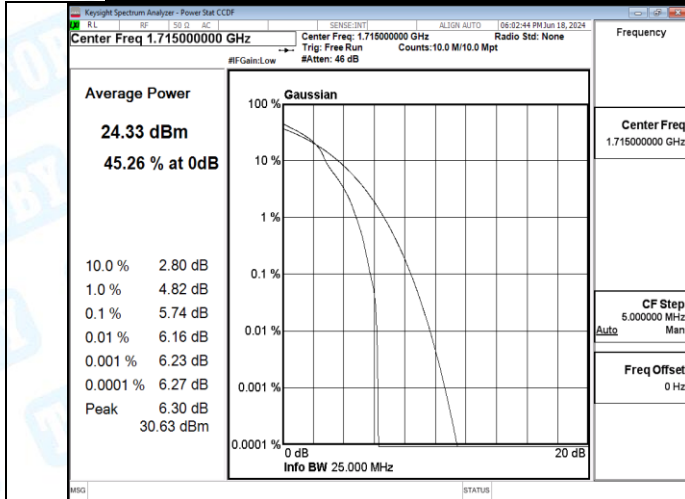
Band4-10MHz-QPSK-20350-1RB#0-PASS

Band4-10MHz-QPSK-20350-50RB#0-PASS



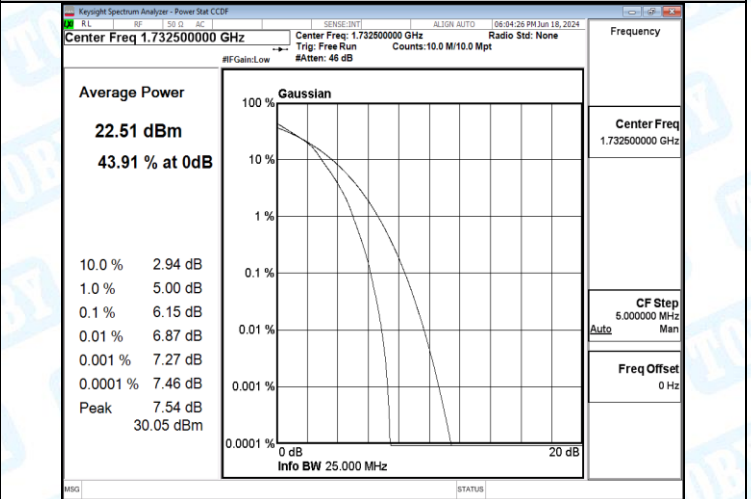
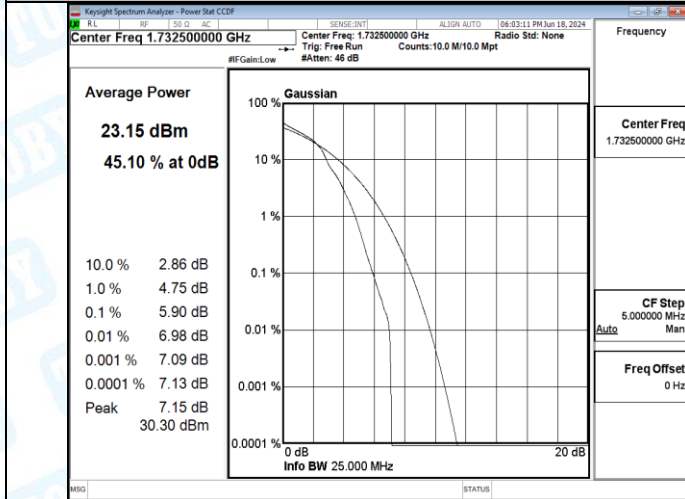
Band4-10MHz-16QAM-20000-1RB#0-PASS

Band4-10MHz-16QAM-20000-27RB#0-PASS



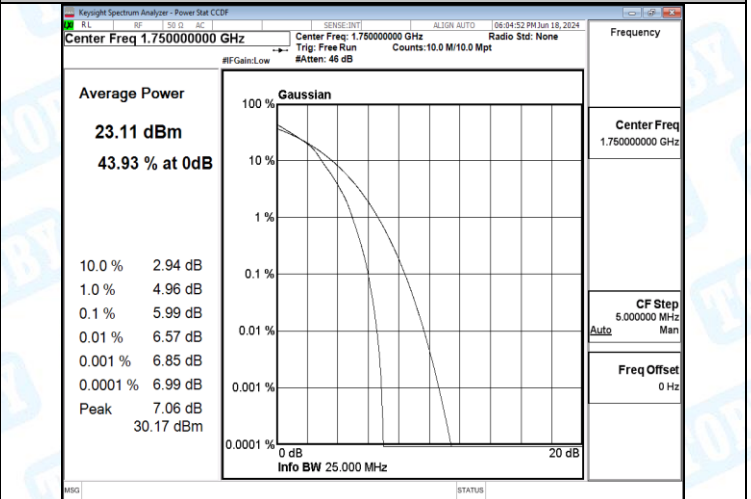
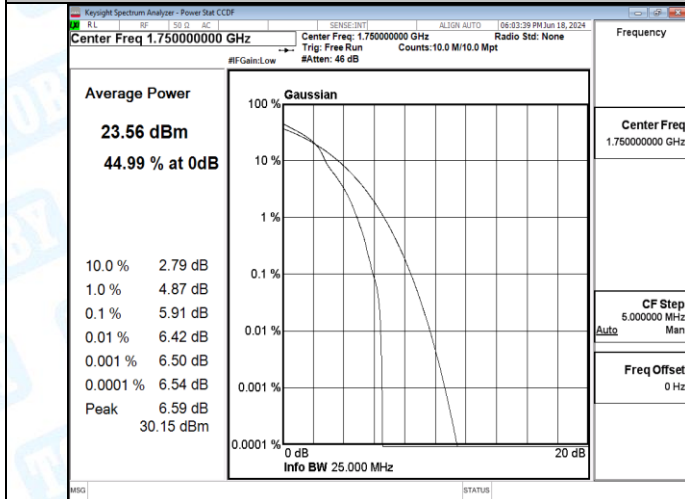
Band4-10MHz-16QAM-20175-1RB#0-PASS

Band4-10MHz-16QAM-20175-27RB#0-PASS



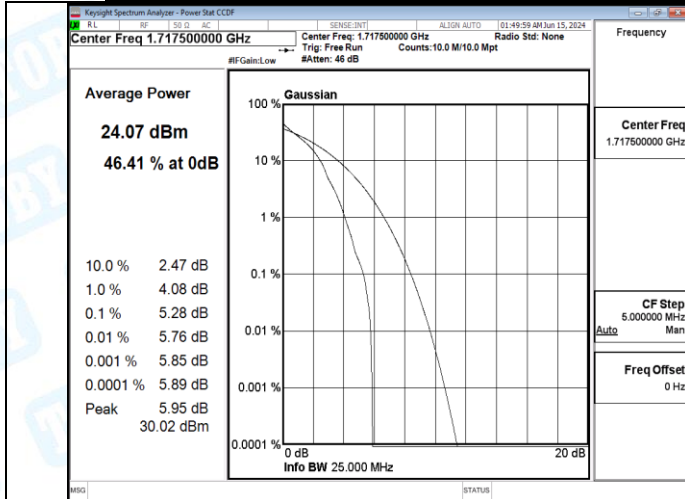
Band4-10MHz-16QAM-20350-1RB#0-PASS

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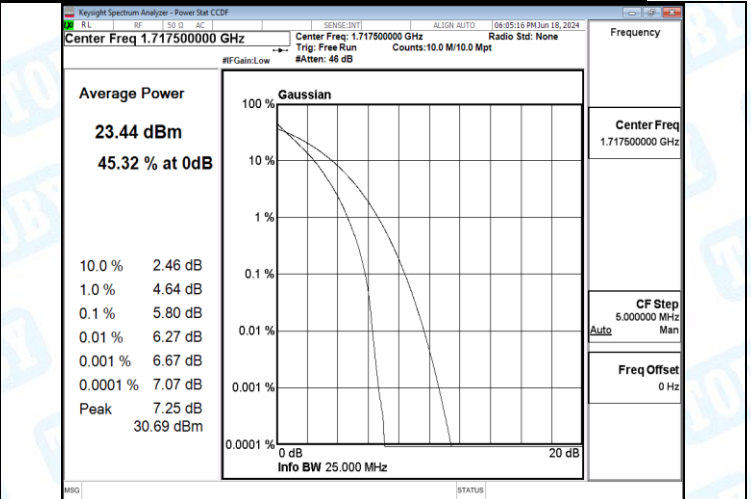


Band4-15MHz-QPSK-20025-1RB#0-PASS

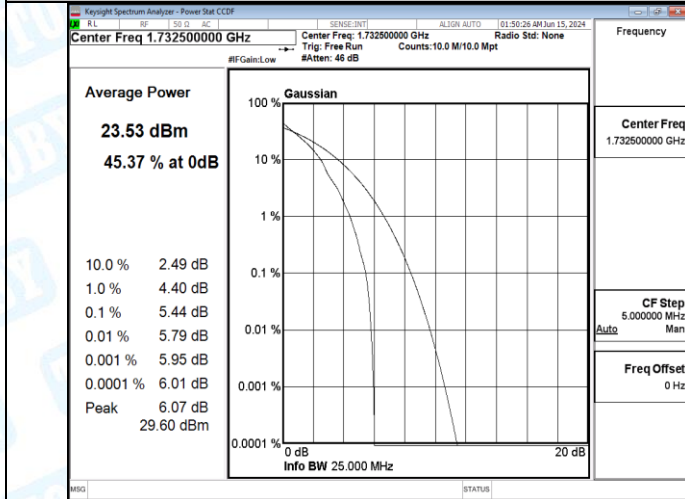
Band4-15MHz-QPSK-20025-75RB#0-PASS



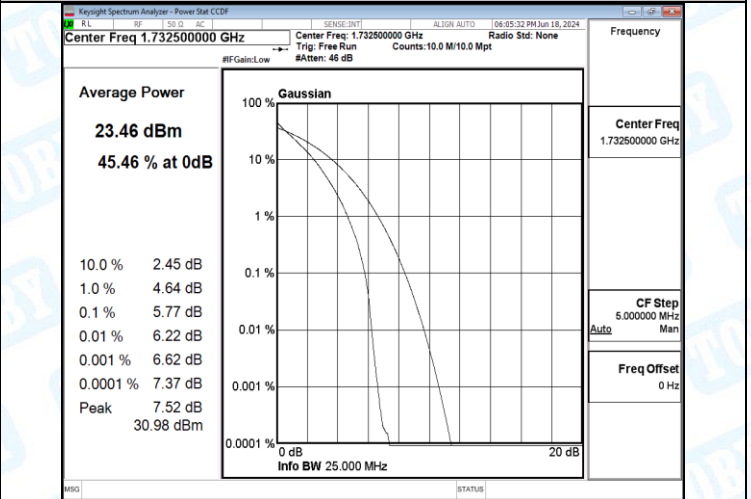
Band4-15MHz-QPSK-20175-1RB#0-PASS



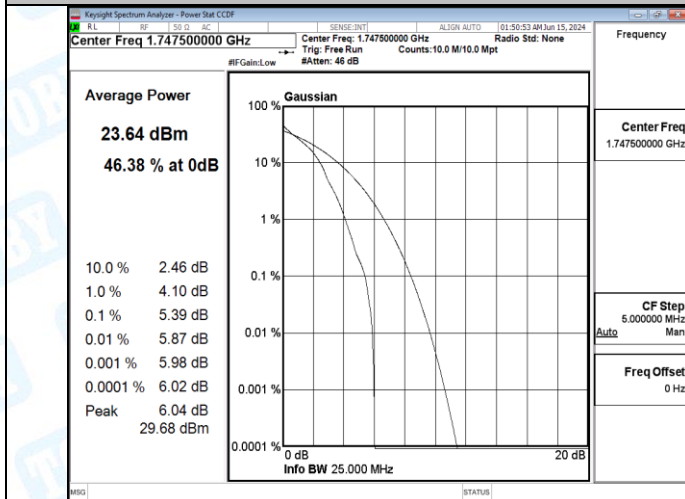
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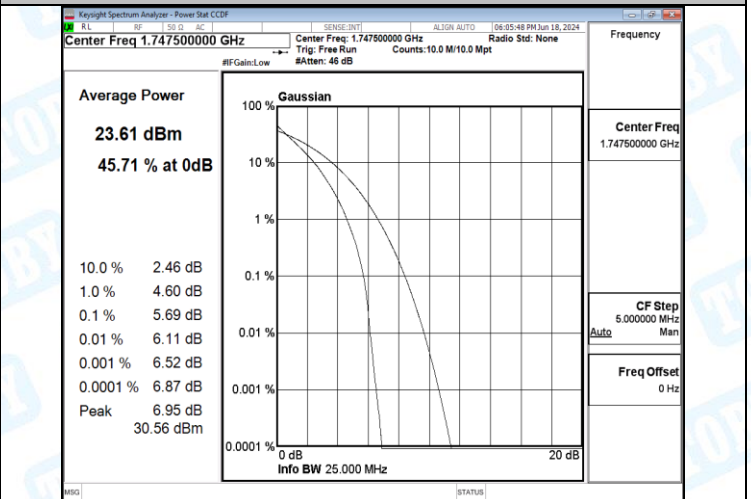
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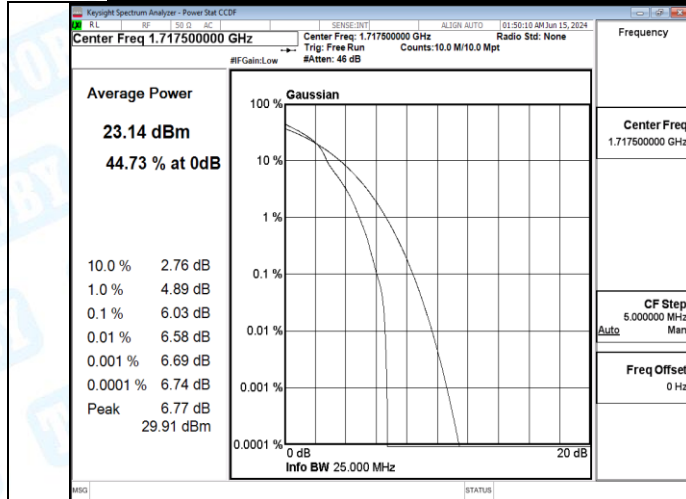
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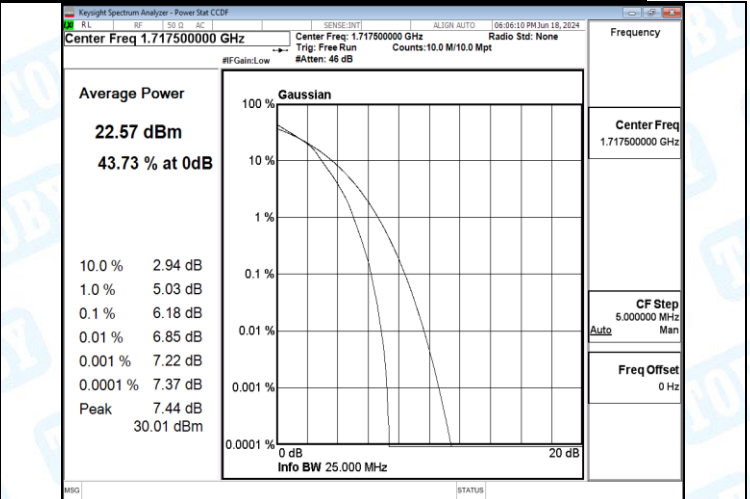
Band4-15MHz-16QAM-20025-1RB#0-PASS



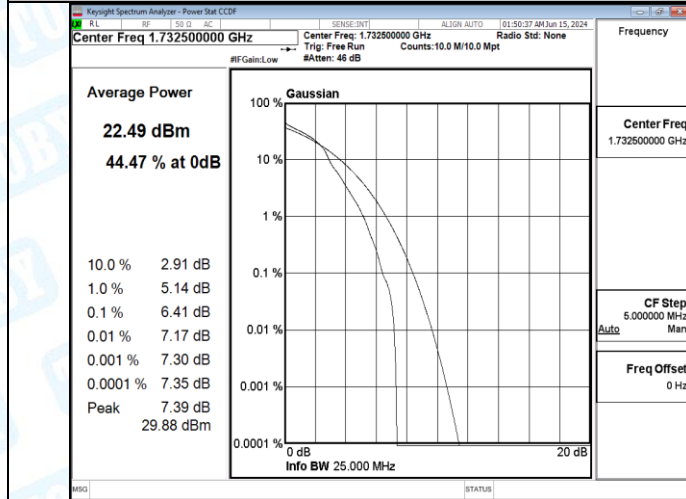
Band4-15MHz-16QAM-20025-27RB#0-PASS



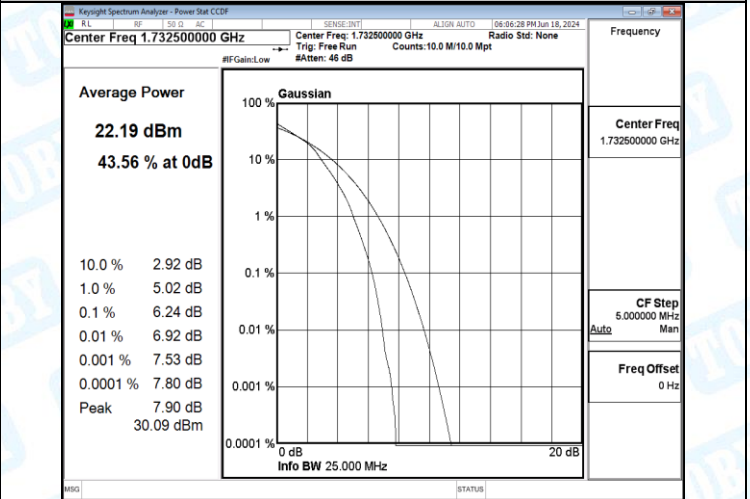
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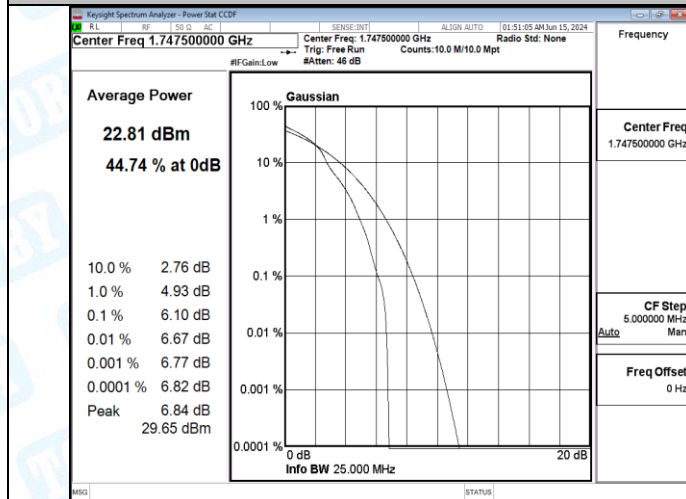
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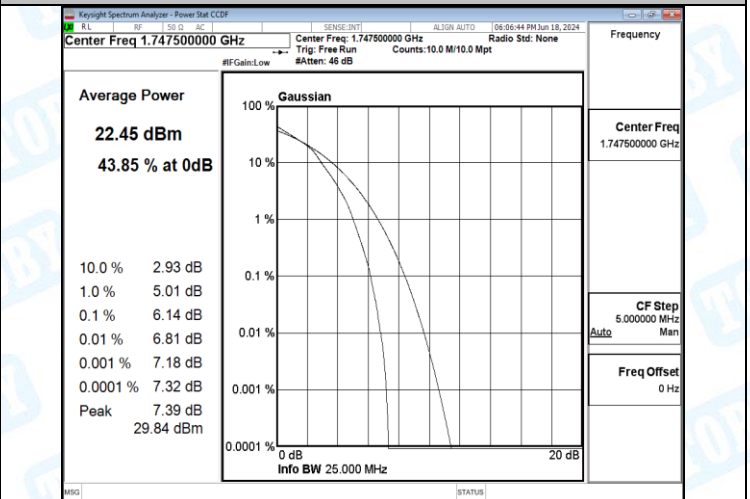
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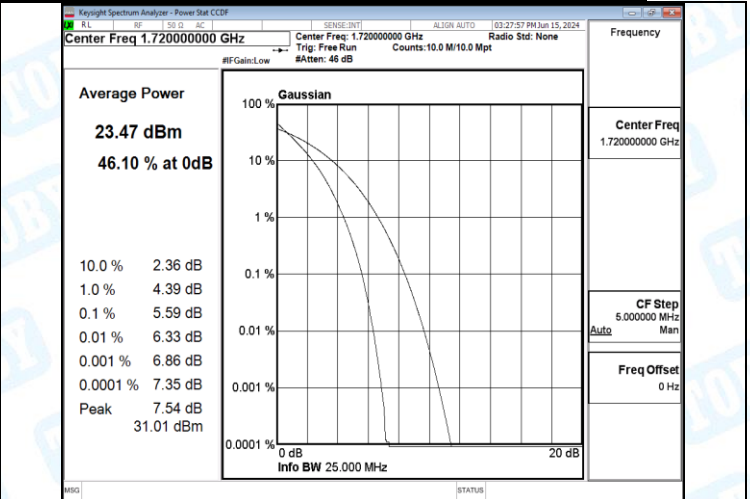
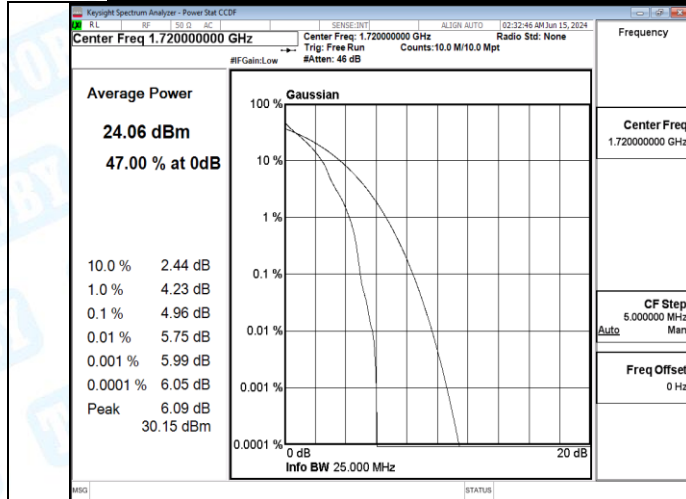
Band4-15MHz-16QAM-20325-27RB#0-PASS



Band4-20MHz-QPSK-20050-1RB#0-PASS

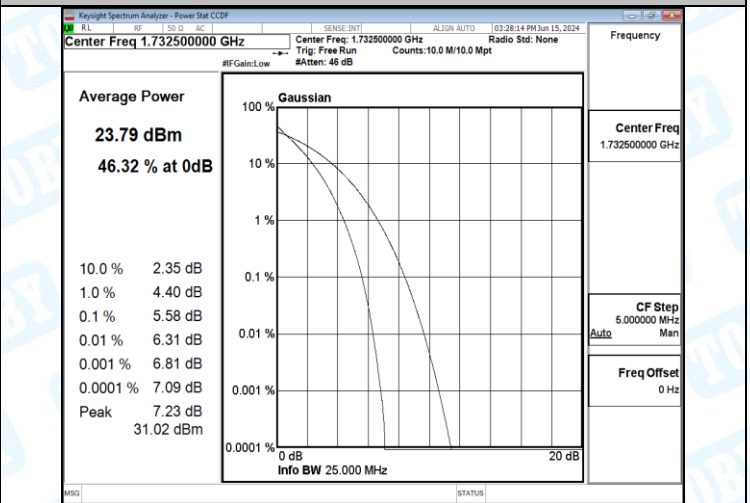
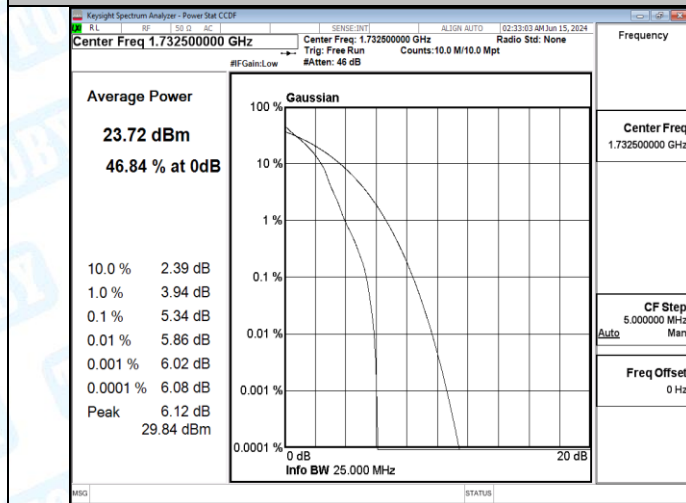


Band4-20MHz-QPSK-20050-100RB#0-PASS



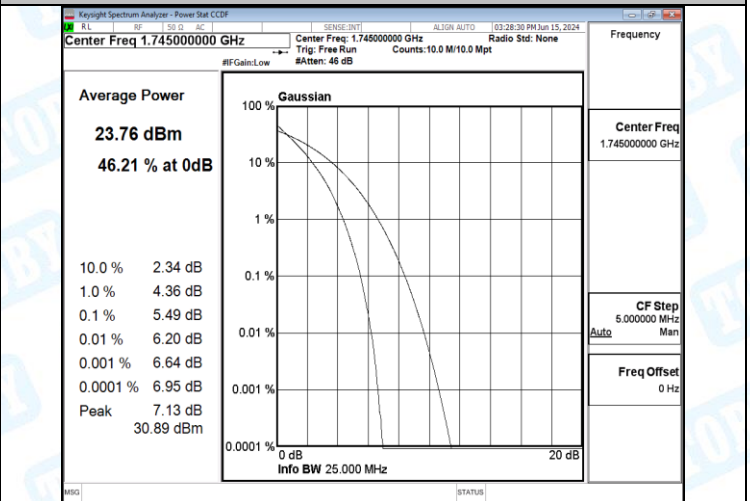
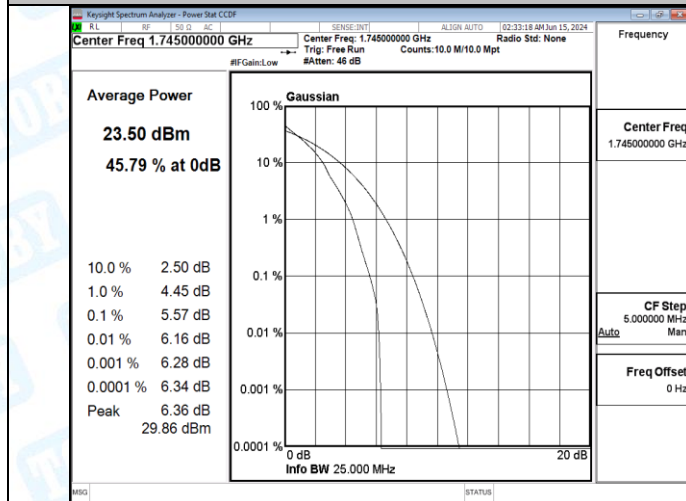
Band4-20MHz-QPSK-20175-1RB#0-PASS

Band4-20MHz-QPSK-20175-100RB#0-PASS



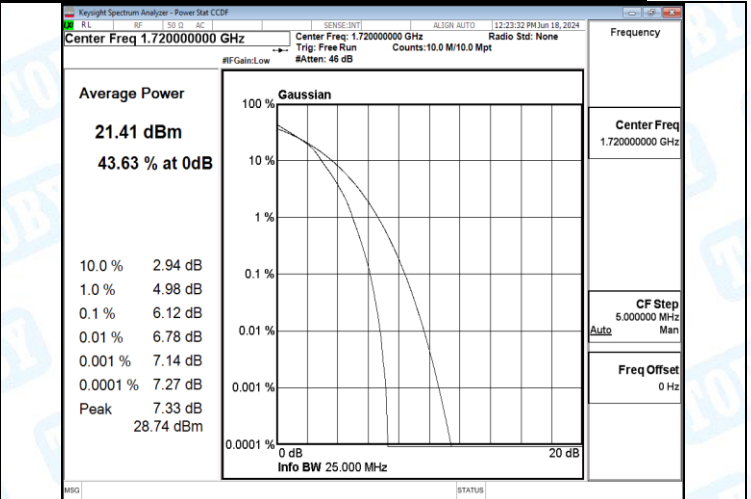
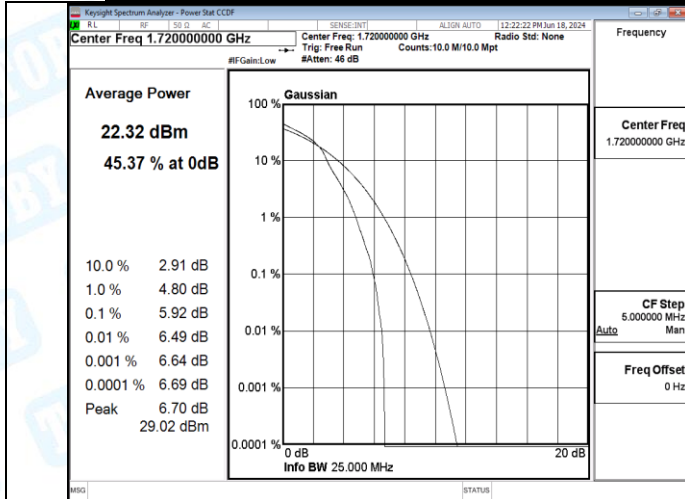
Band4-20MHz-QPSK-20300-1RB#0-PASS

Band4-20MHz-QPSK-20300-100RB#0-PASS



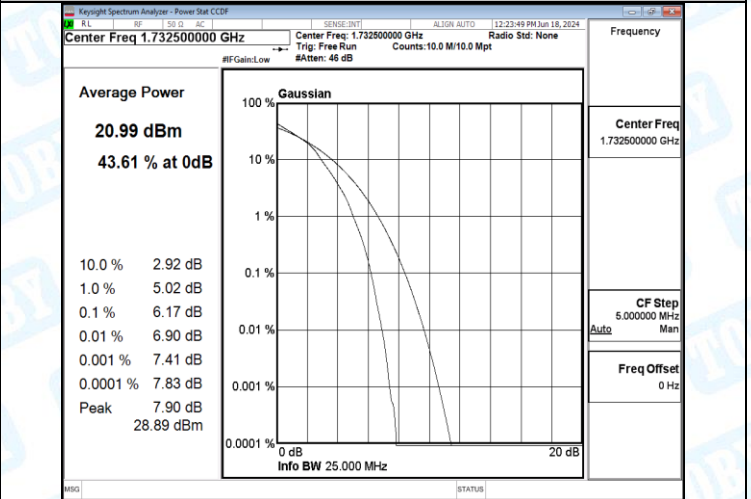
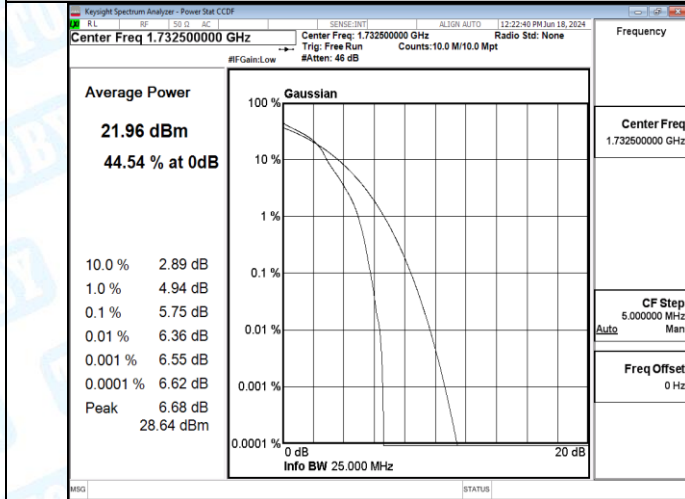
Band4-20MHz-16QAM-20050-1RB#0-PASS

Band4-20MHz-16QAM-20050-27RB#0-PASS



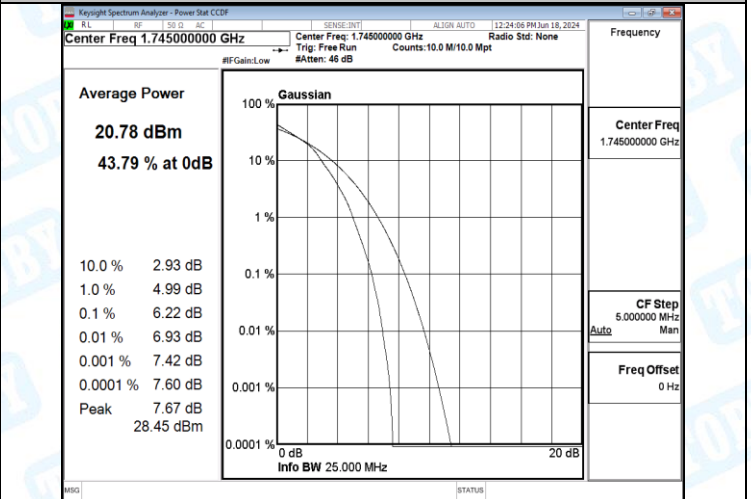
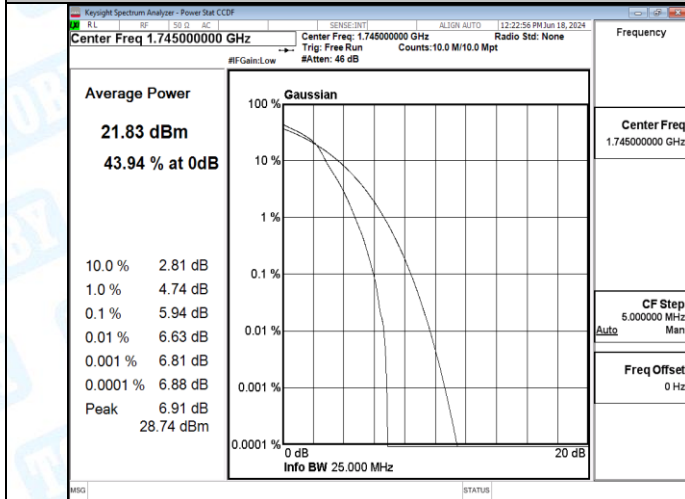
Band4-20MHz-16QAM-20175-1RB#0-PASS

Band4-20MHz-16QAM-20175-27RB#0-PASS



Band4-20MHz-16QAM-20300-1RB#0-PASS

Band4-20MHz-16QAM-20300-27RB#0-PASS

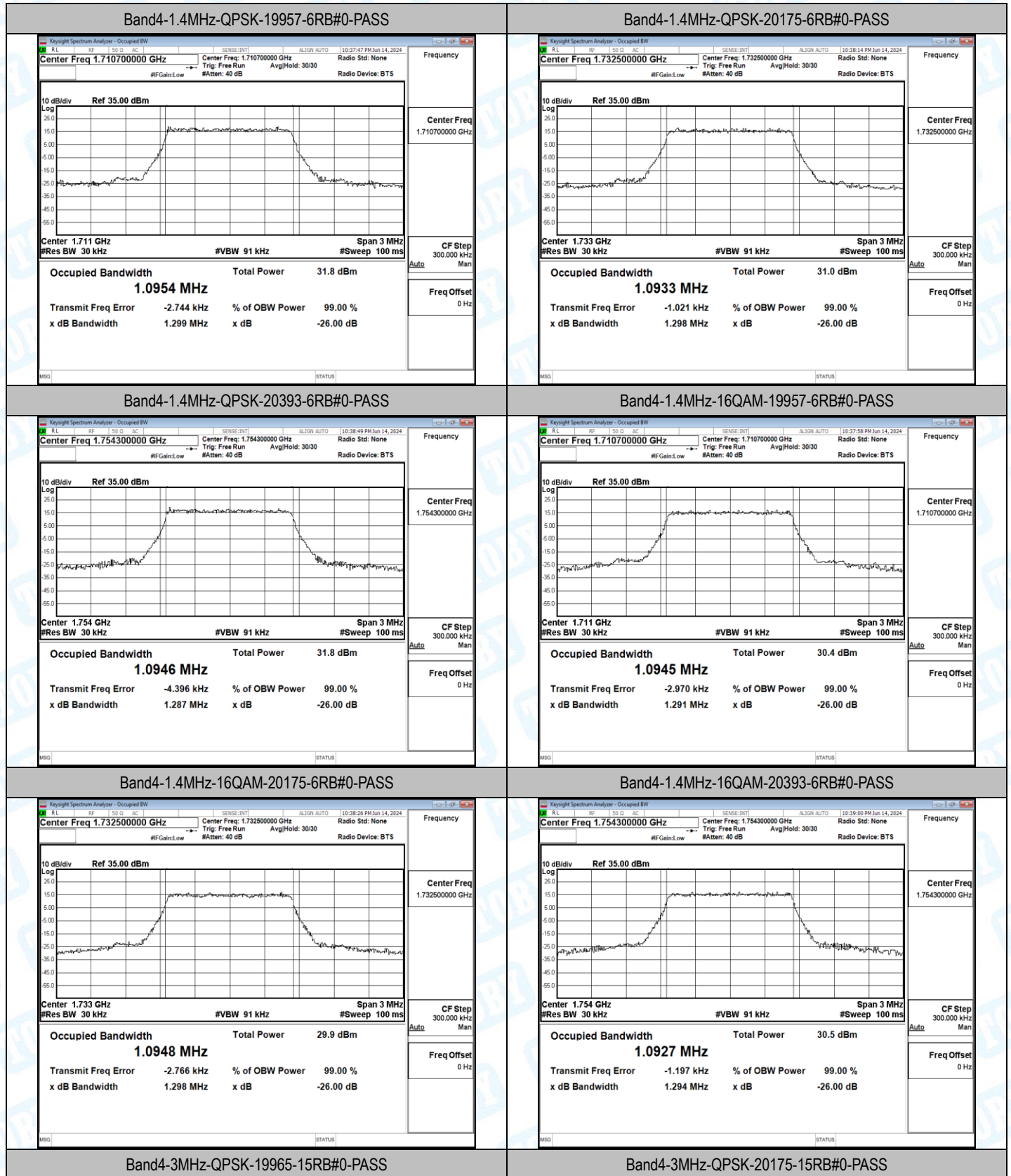


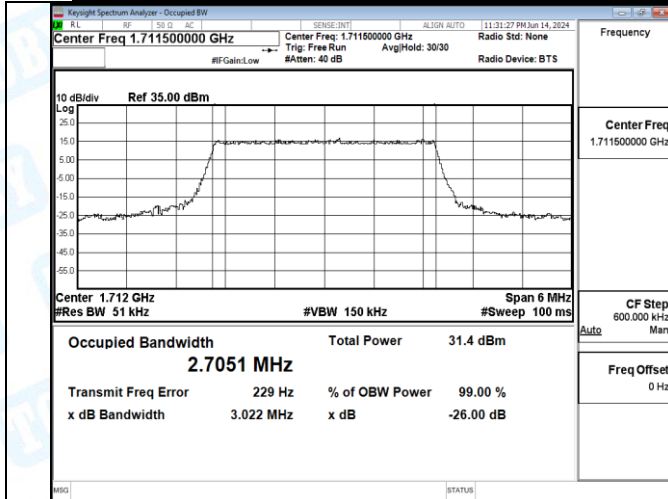
3: 26dB Bandwidth and Occupied Bandwidth

Test Result

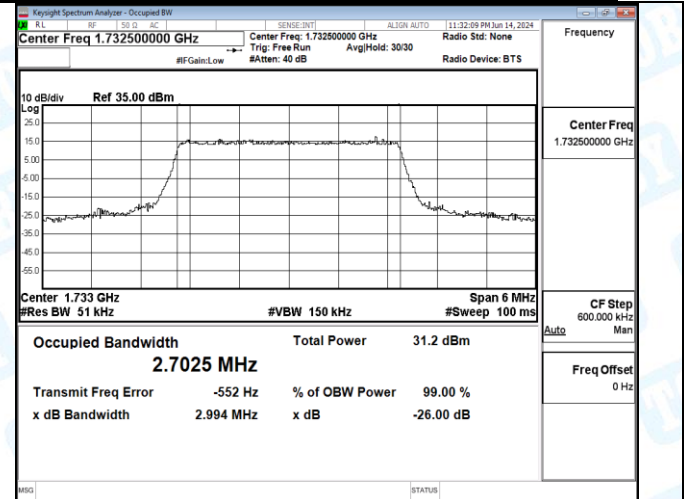
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.0954	1.299	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0933	1.298	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0946	1.287	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0945	1.291	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.0948	1.298	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0927	1.294	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.7051	3.022	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.7025	2.994	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.6999	3.023	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.7013	3.025	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.6933	3.013	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.7061	3.012	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5148	5.119	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.5163	5.120	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.5165	5.118	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.5024	5.100	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.5076	5.082	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5034	5.094	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9845	10.26	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9778	10.17	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9950	10.23	PASS
Band4	10MHz	16QAM	20000	27RB#0	5.0131	6.098	PASS
Band4	10MHz	16QAM	20175	27RB#0	4.9524	6.007	PASS
Band4	10MHz	16QAM	20350	27RB#0	5.0231	6.193	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.501	15.35	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.524	15.34	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.510	15.39	PASS
Band4	15MHz	16QAM	20025	27RB#0	5.1826	6.827	PASS
Band4	15MHz	16QAM	20175	27RB#0	5.2727	6.895	PASS
Band4	15MHz	16QAM	20325	27RB#0	5.1838	6.709	PASS
Band4	20MHz	QPSK	20050	100RB#0	18.018	20.09	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.961	20.17	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.972	20.01	PASS
Band4	20MHz	16QAM	20050	27RB#0	5.3409	7.034	PASS
Band4	20MHz	16QAM	20175	27RB#0	5.4447	7.323	PASS
Band4	20MHz	16QAM	20300	27RB#0	5.3262	7.051	PASS

Test Graphs

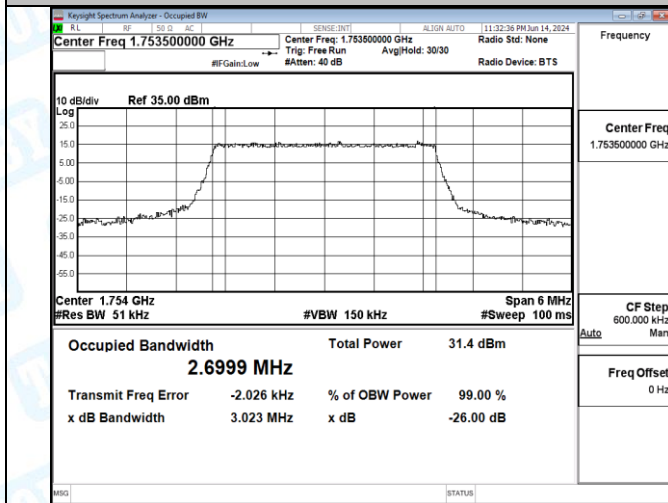




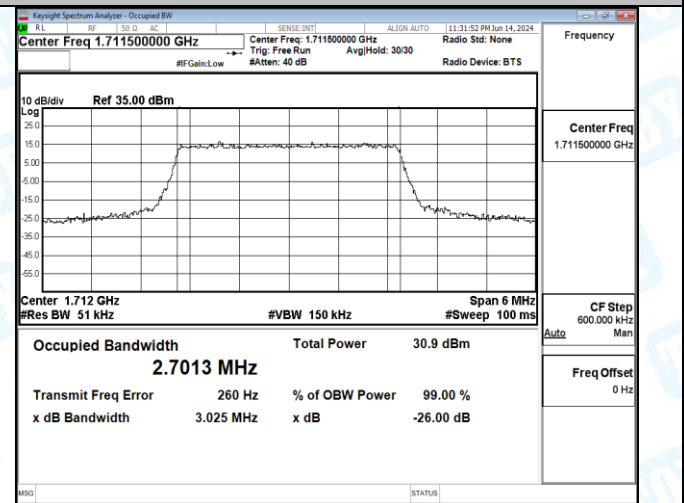
Band4-3MHz-QPSK-20385-15RB#0-PASS



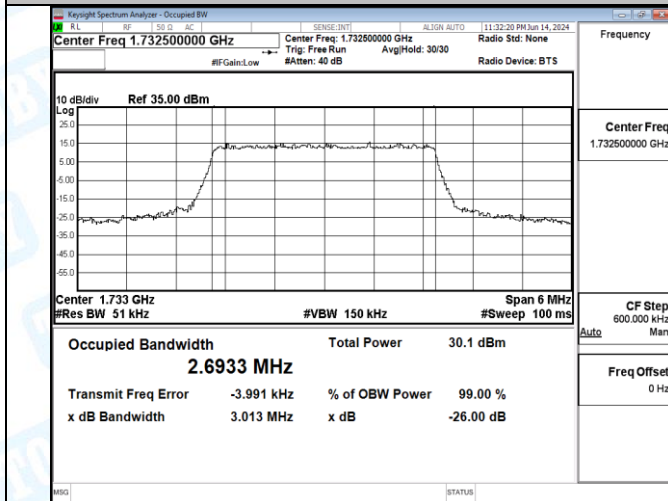
Band4-3MHz-16QAM-19965-15RB#0-PASS



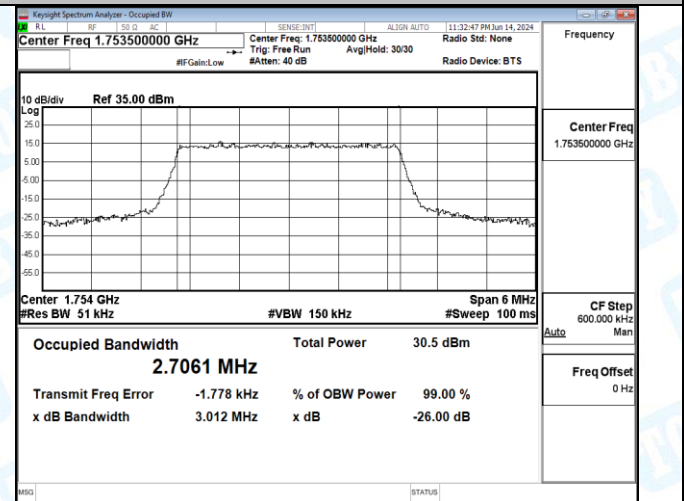
Band4-3MHz-16QAM-20175-15RB#0-PASS



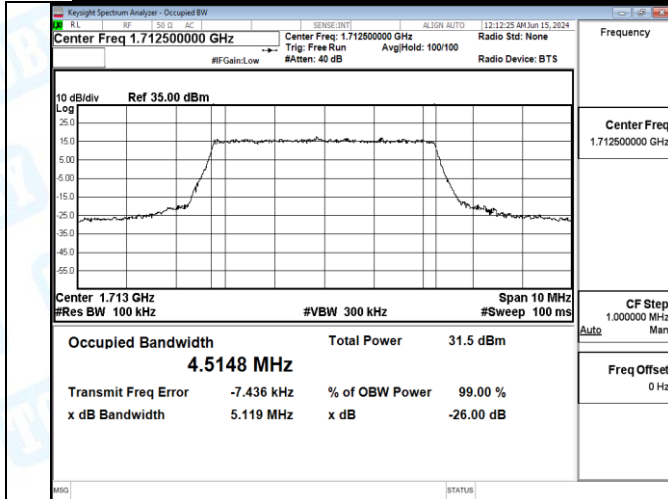
Band4-3MHz-16QAM-20385-15RB#0-PASS



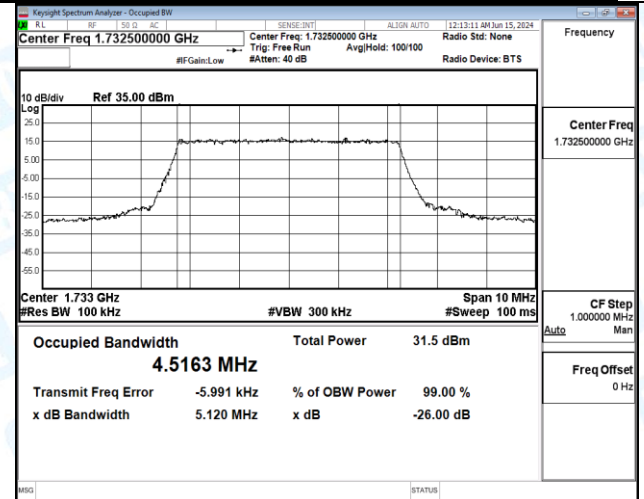
Band4-5MHz-QPSK-19975-25RB#0-PASS



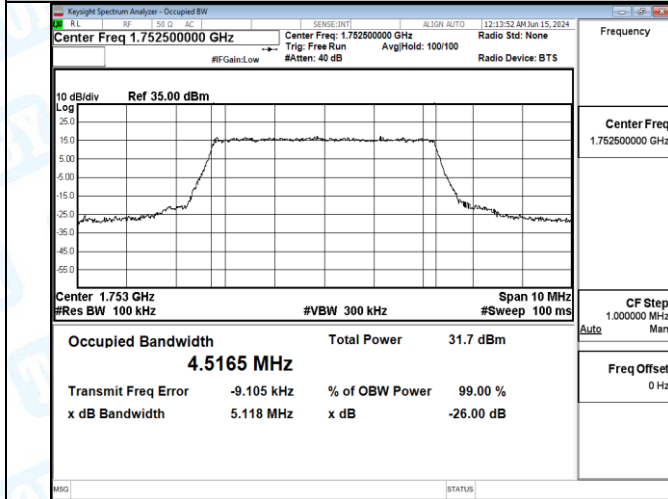
Band4-5MHz-QPSK-20175-25RB#0-PASS



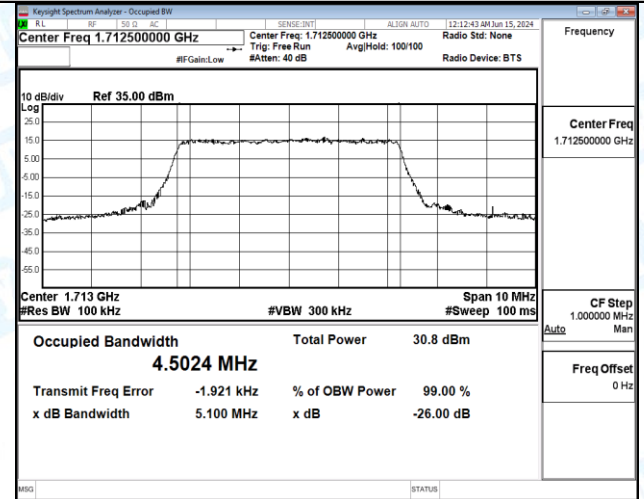
Band4-5MHz-QPSK-20375-25RB#0-PASS



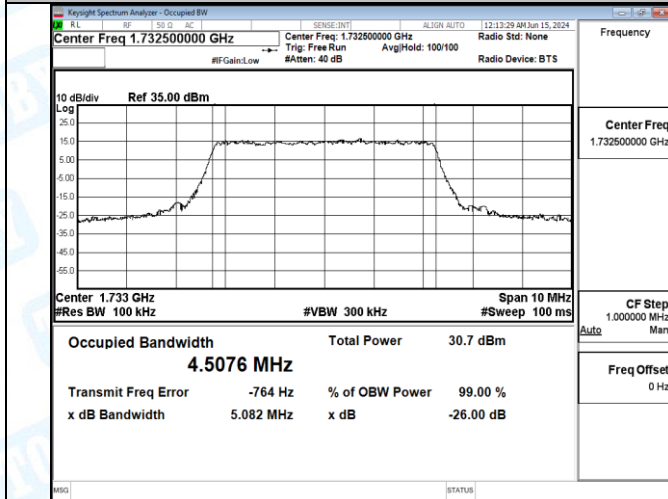
Band4-5MHz-16QAM-19975-25RB#0-PASS



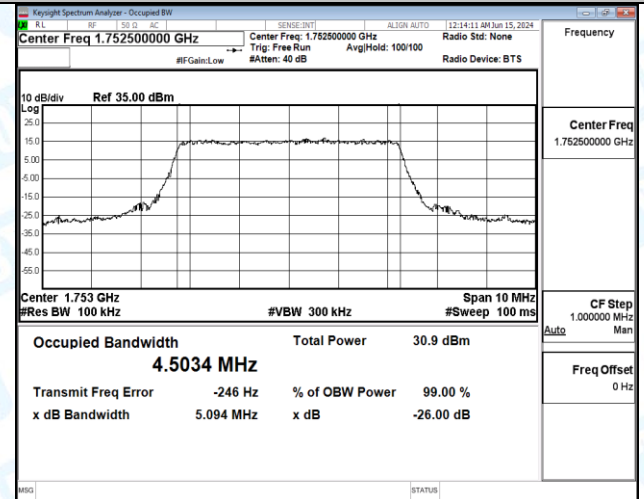
Band4-5MHz-16QAM-20175-25RB#0-PASS



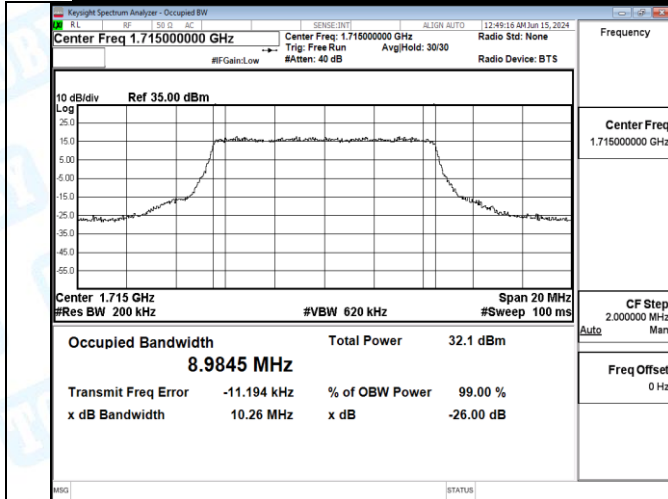
Band4-5MHz-16QAM-20375-25RB#0-PASS



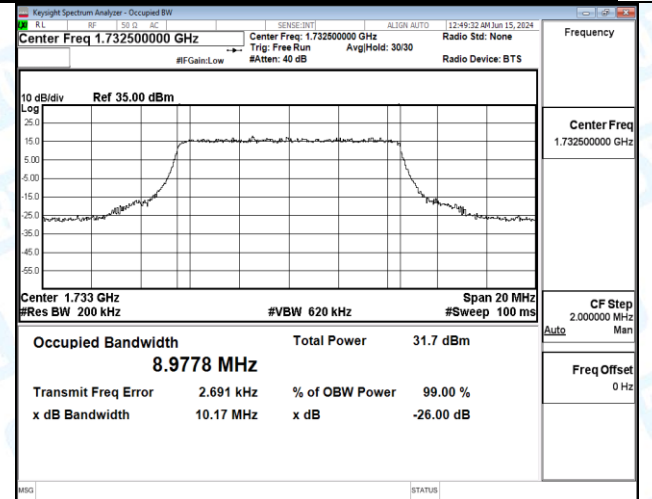
Band4-10MHz-QPSK-20000-50RB#0-PASS



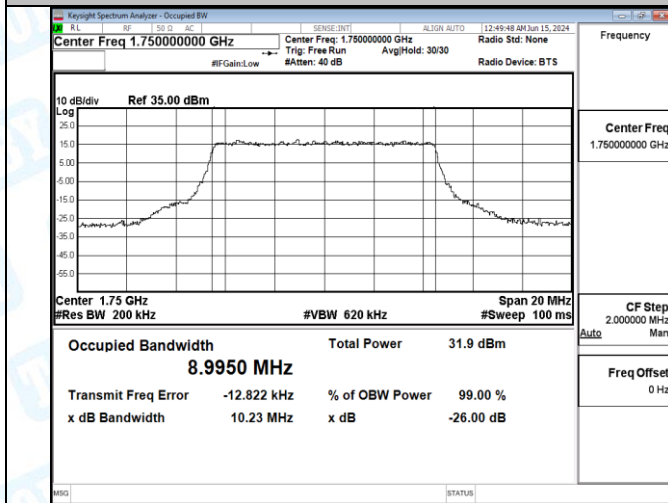
Band4-10MHz-QPSK-20175-50RB#0-PASS



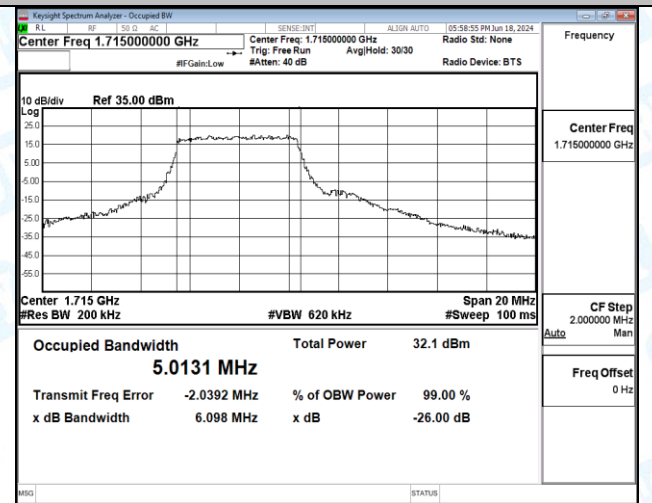
Band4-10MHz-QPSK-20350-50RB#0-PASS



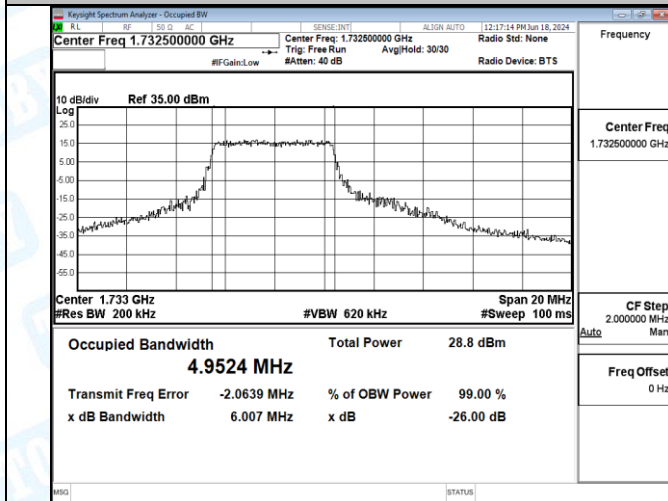
Band4-10MHz-16QAM-20000-27RB#0-PASS



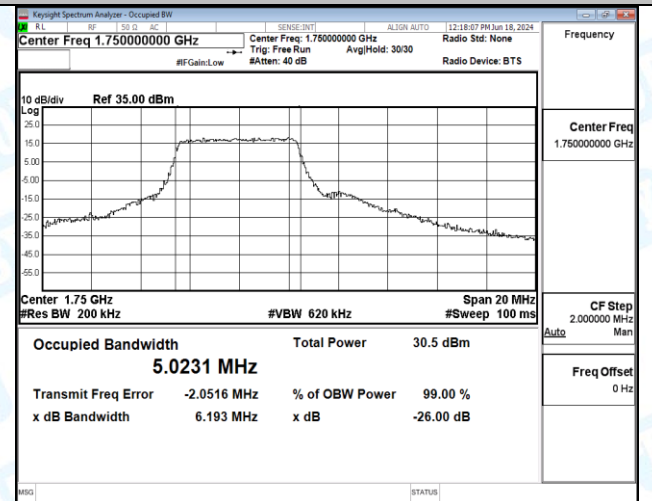
Band4-10MHz-16QAM-20175-27RB#0-PASS



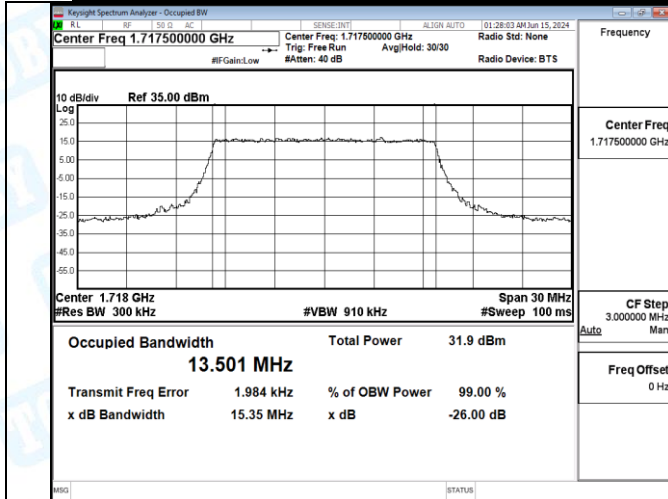
Band4-10MHz-16QAM-20350-27RB#0-PASS



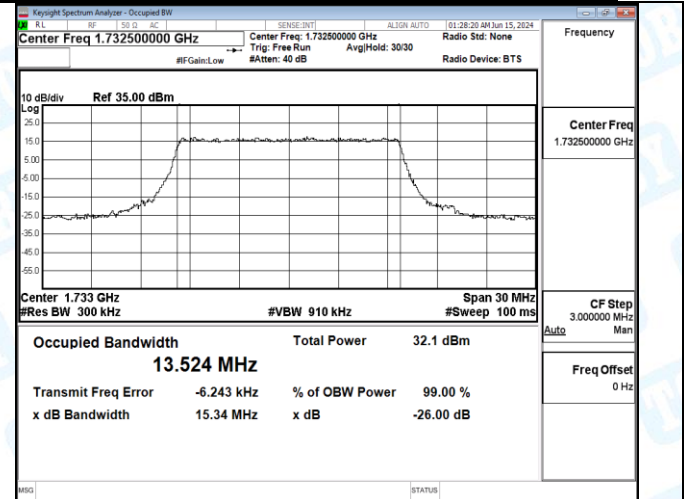
Band4-15MHz-QPSK-20025-75RB#0-PASS



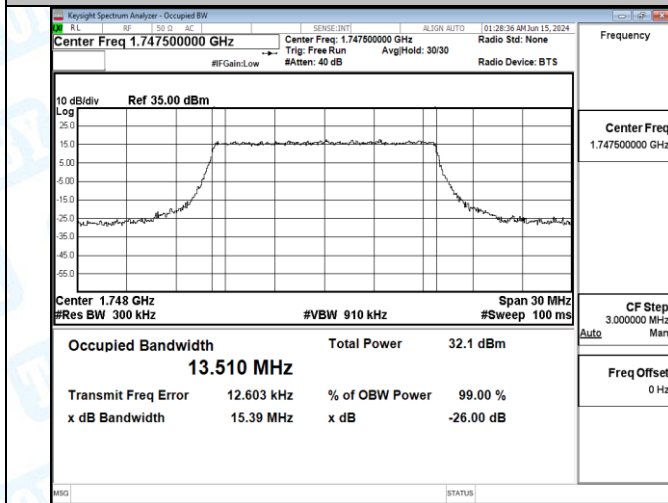
Band4-15MHz-QPSK-20175-75RB#0-PASS



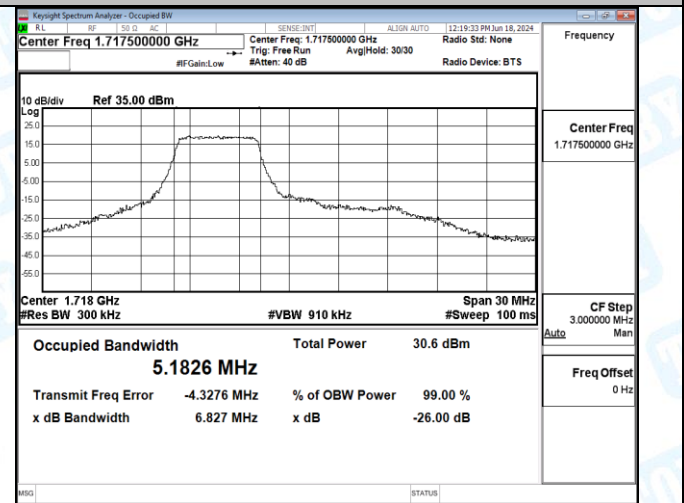
Band4-15MHz-QPSK-20325-75RB#0-PASS



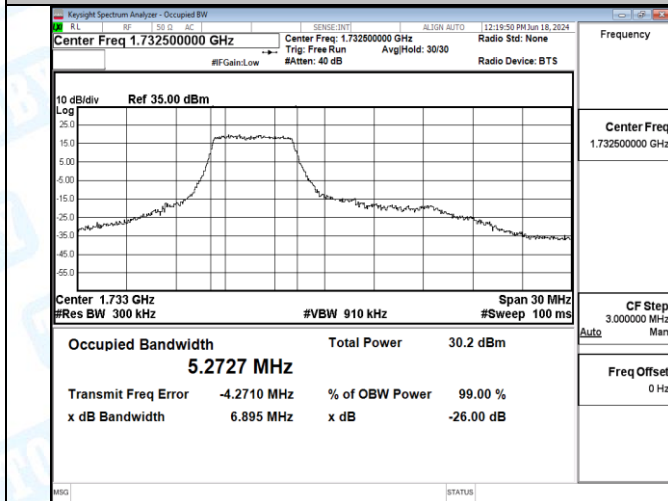
Band4-15MHz-16QAM-20025-27RB#0-PASS



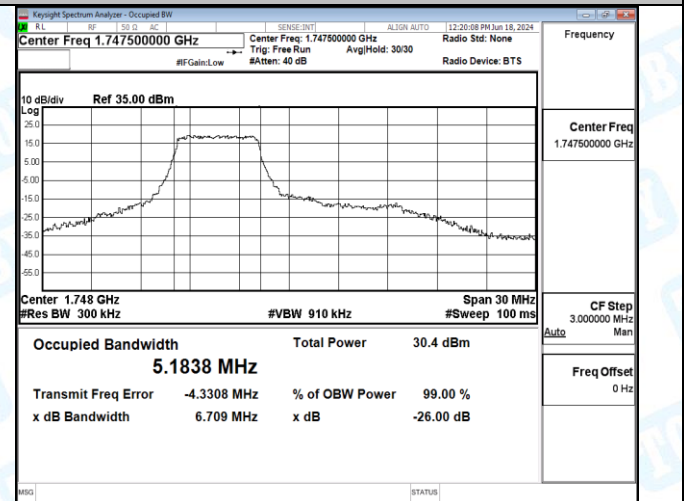
Band4-15MHz-16QAM-20175-27RB#0-PASS



Band4-15MHz-16QAM-20325-27RB#0-PASS



Band4-20MHz-QPSK-20050-100RB#0-PASS



Band4-20MHz-QPSK-20175-100RB#0-PASS