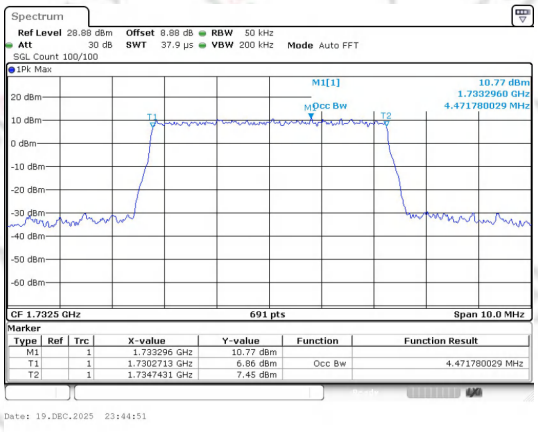

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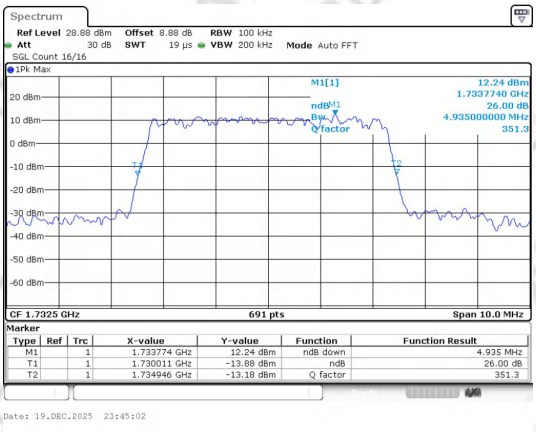
Band 4 5MHz/1732.5/Mid 16QAM 25@0



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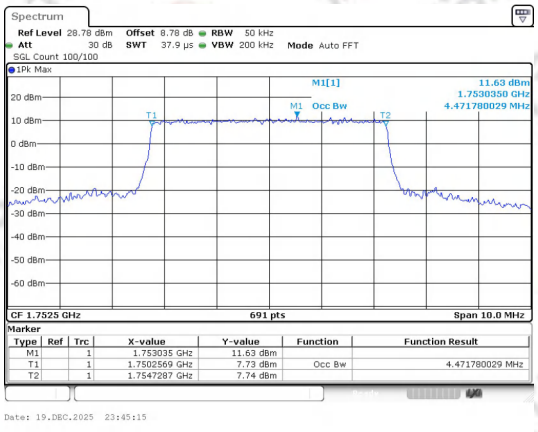

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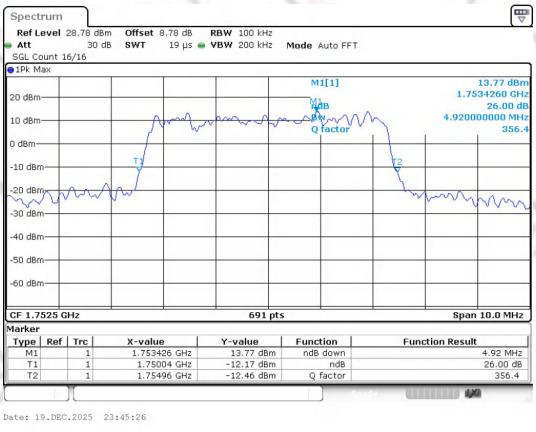

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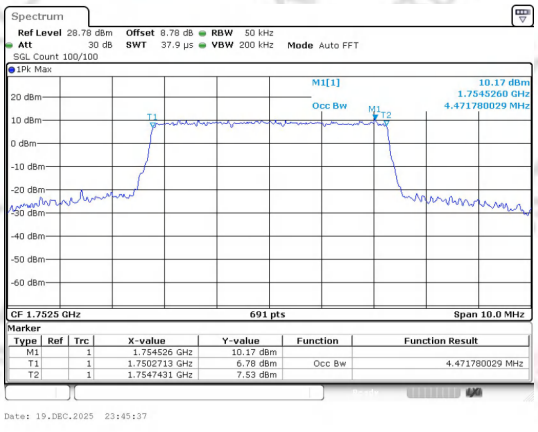

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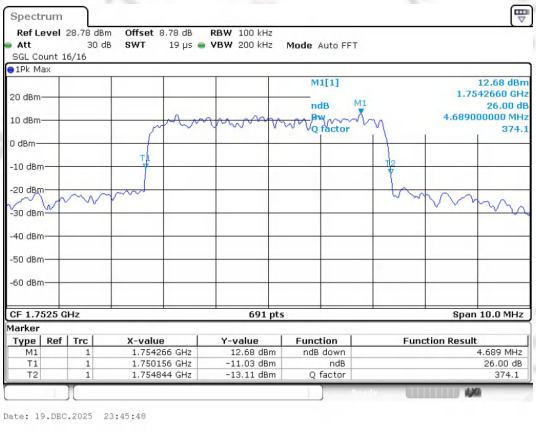

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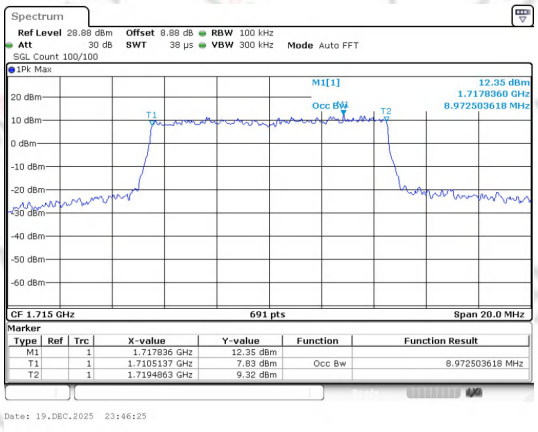

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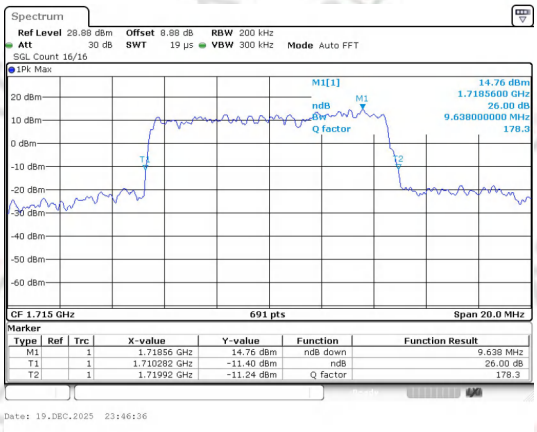
Band 4 10MHz/1715.0/Low QPSK 50@0



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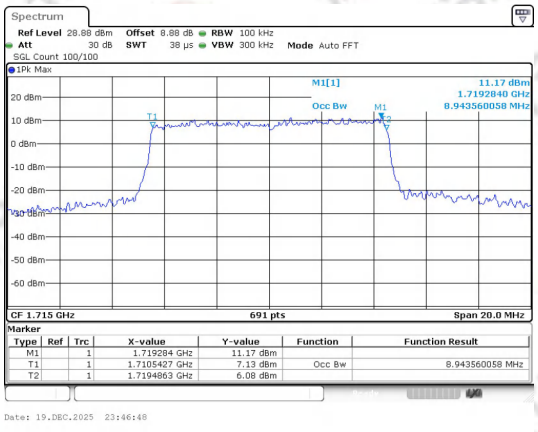
Band 4 10MHz/1715.0/Low QPSK 50@0



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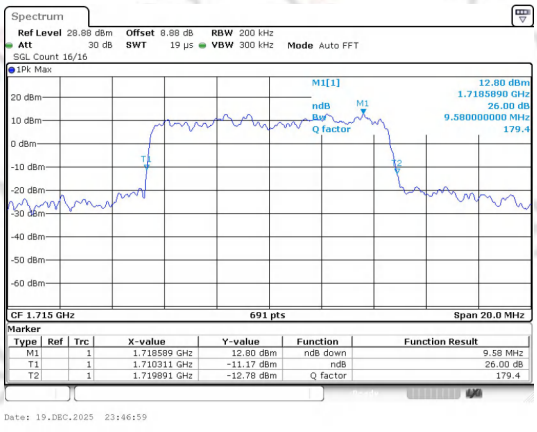

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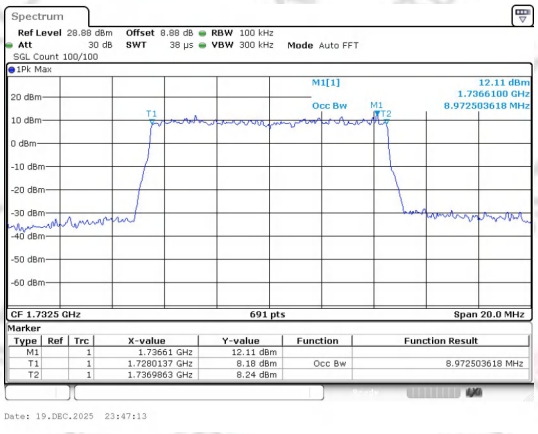
Band 4 10MHz/1715.0/Low 16QAM 50@0



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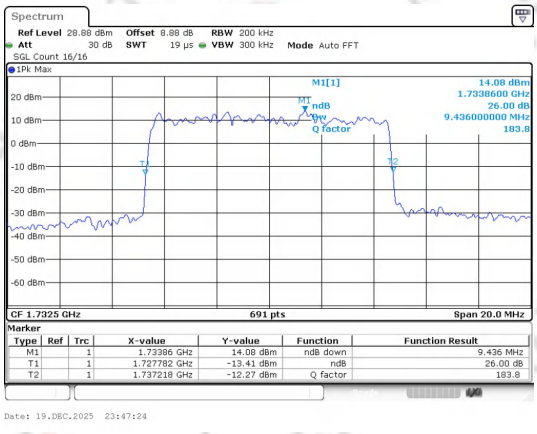
Band 4 10MHz/1732.5/Mid QPSK 50@0



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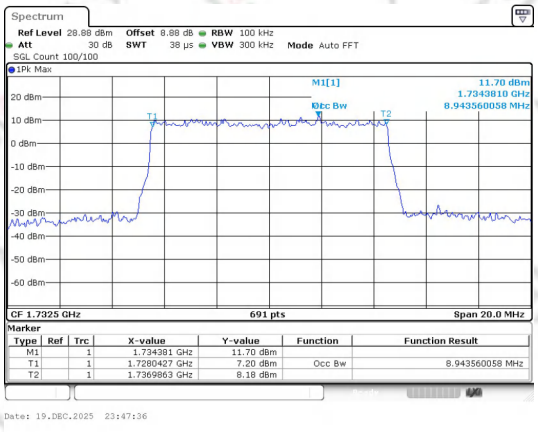
Band 4 10MHz/1732.5/Mid QPSK 50@0



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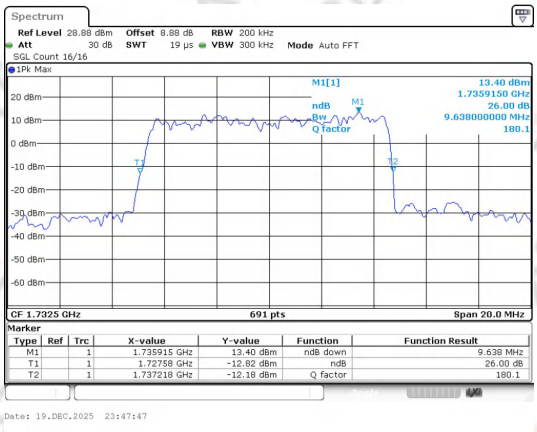
Band 4 10MHz/1732.5/Mid 16QAM 50@0



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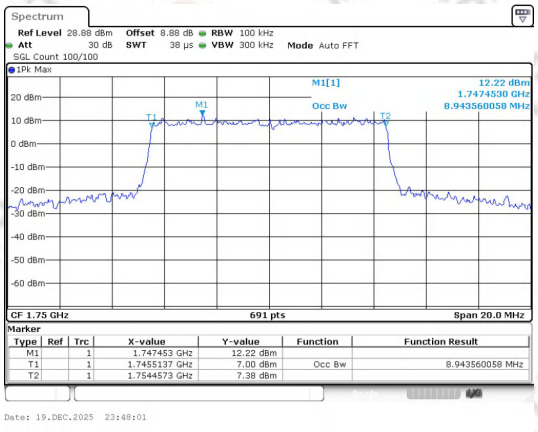
Band 4 10MHz/1732.5/Mid 16QAM 50@0



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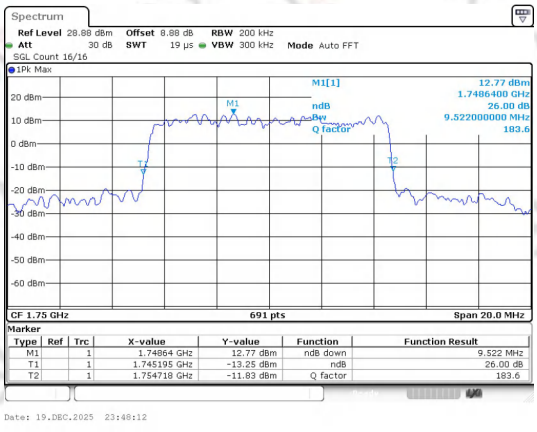
Band 4 10MHz/1750.0/High QPSK 50@0



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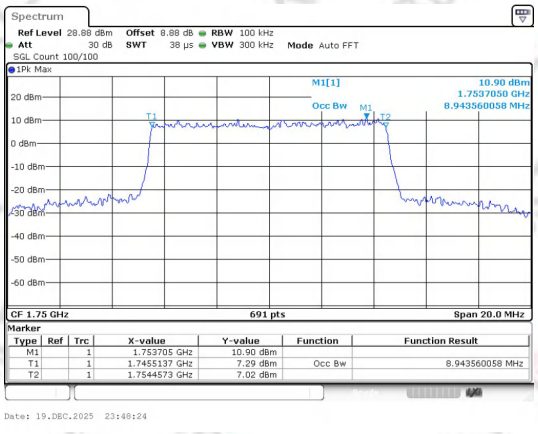

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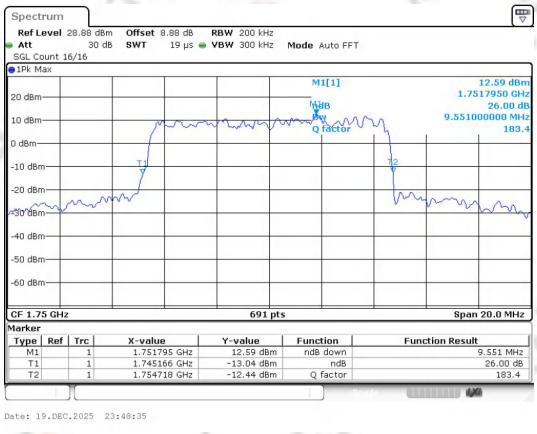

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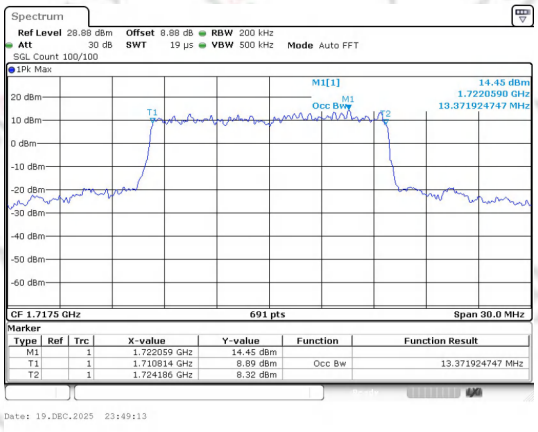
Band 4 10MHz/1750.0/High 16QAM 50@0



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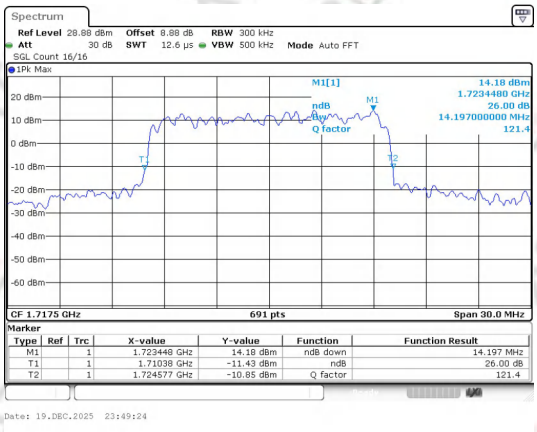
Band 4 15MHz/1717.5/Low QPSK 75@0



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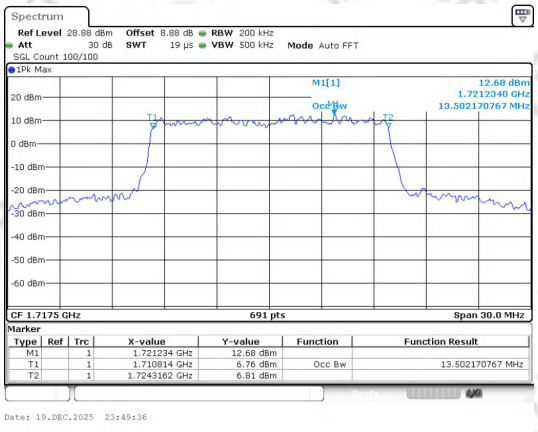
Band 4 15MHz/1717.5/Low QPSK 75@0



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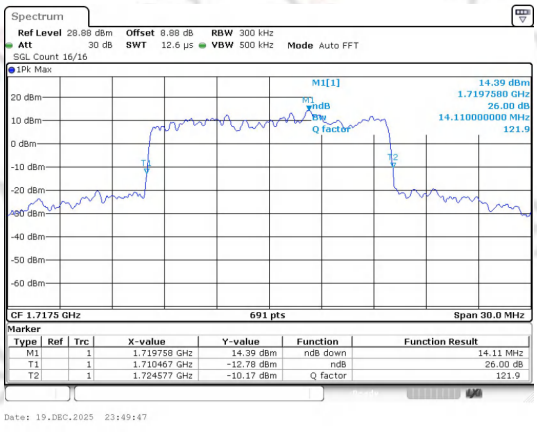
Band 4 15MHz/1717.5/Low 16QAM 75@0



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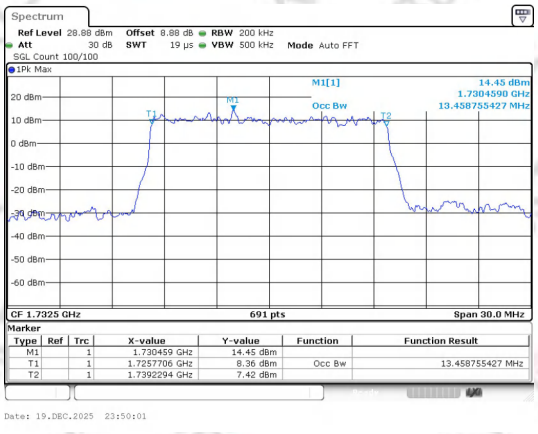
Band 4 15MHz/1717.5/Low 16QAM 75@0



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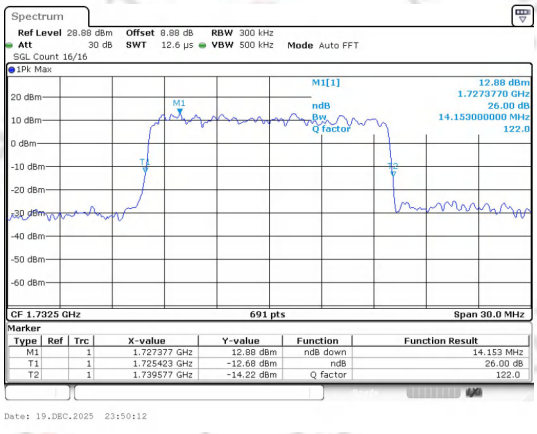
Band 4 15MHz/1732.5/Mid QPSK 75@0



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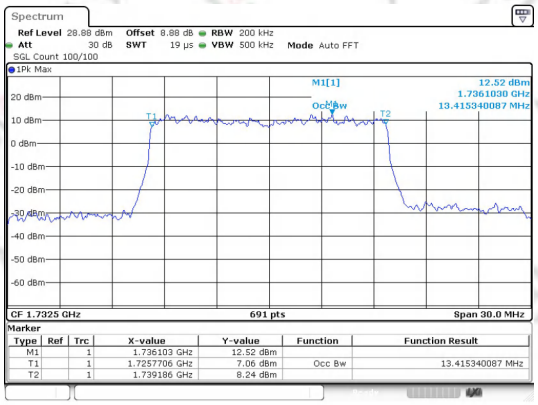
Band 4 15MHz/1732.5/Mid QPSK 75@0



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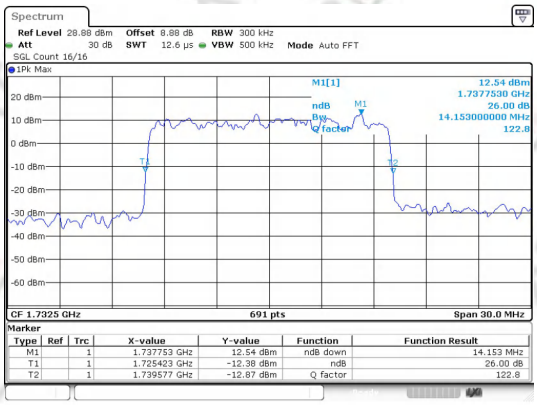
Band 4 15MHz/1732.5/Mid 16QAM 75@0



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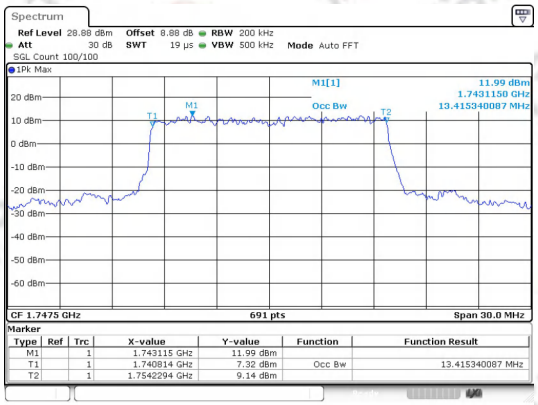
Band 4 15MHz/1732.5/Mid 16QAM 75@0



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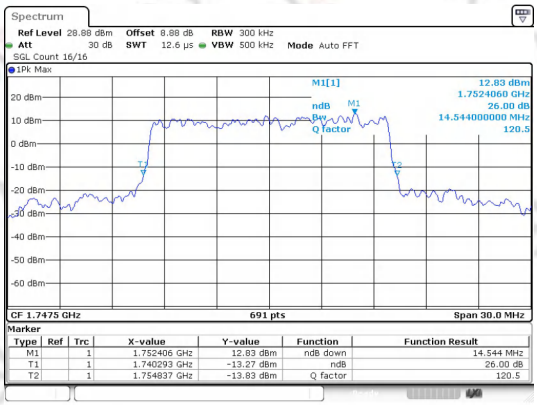
Band 4 15MHz/1747.5/High QPSK 75@0



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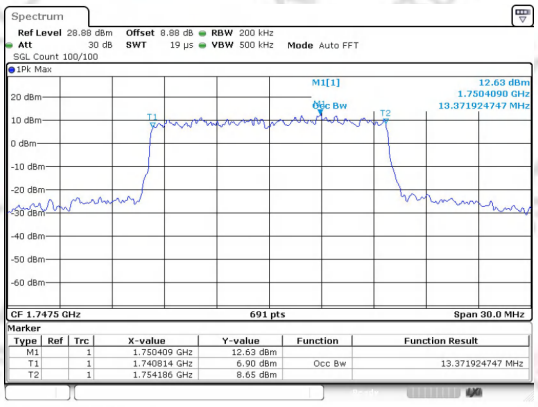
Band 4 15MHz/1747.5/High QPSK 75@0



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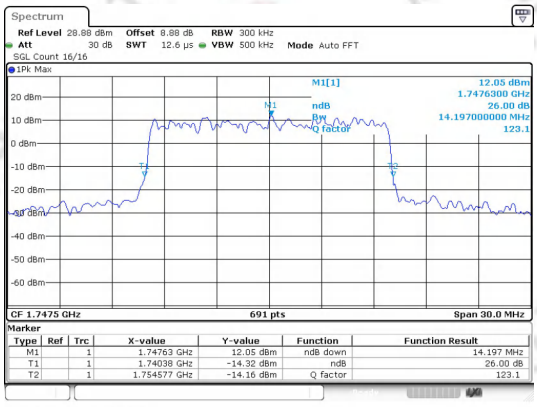
Band 4 15MHz/1747.5/High 16QAM 75@0



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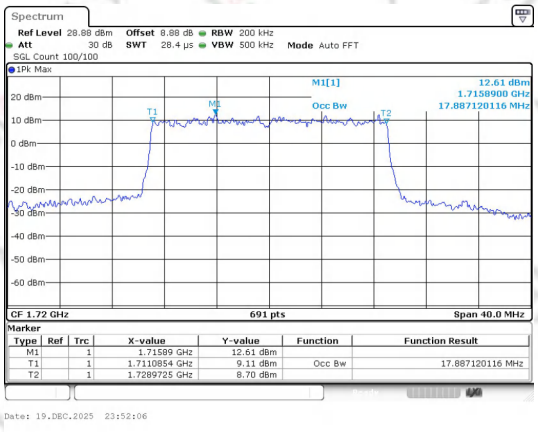
Band 4 15MHz/1747.5/High 16QAM 75@0



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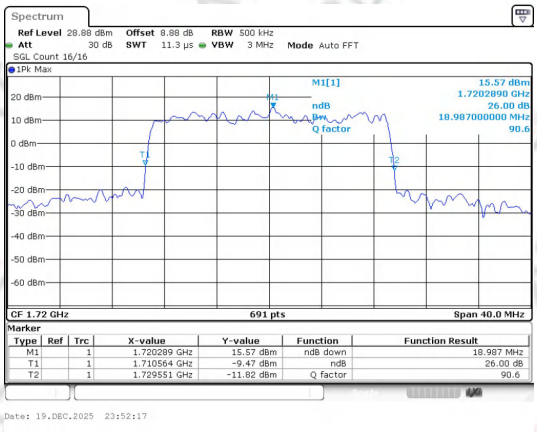
Band 4 20MHz/1720.0/Low QPSK 100@0



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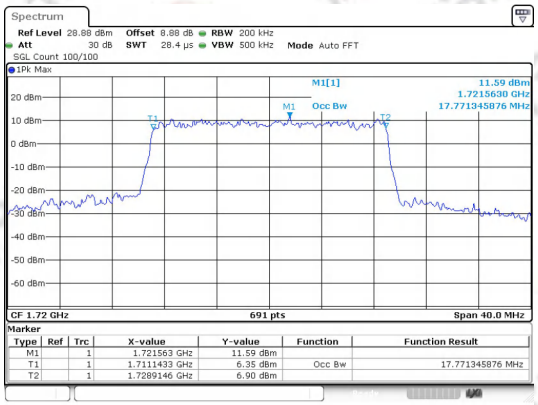
Band 4 20MHz/1720.0/Low QPSK 100@0



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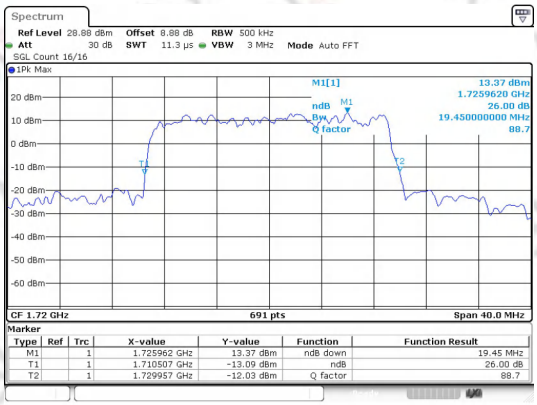

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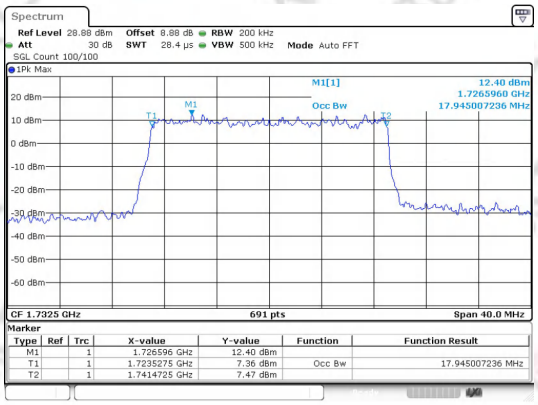
Band 4 20MHz/1720.0/Low 16QAM 100@0



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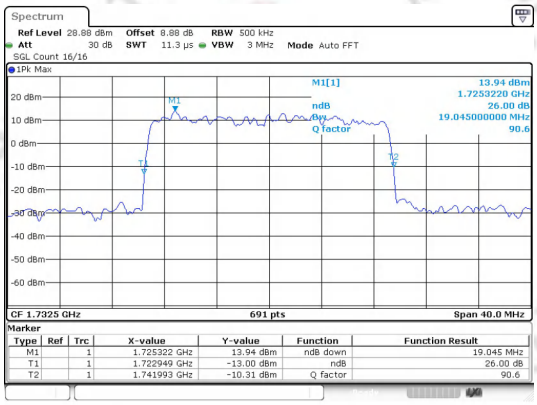

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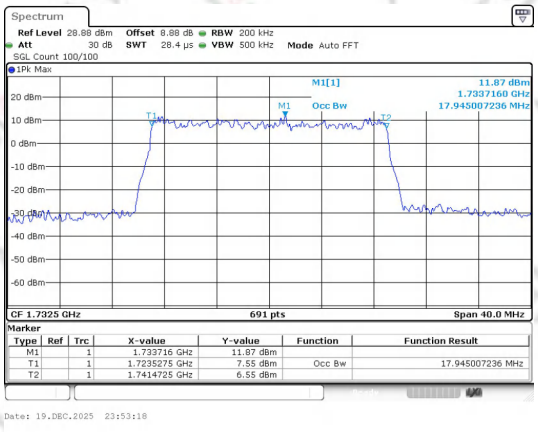
Band 4 20MHz/1732.5/Mid QPSK 100@0



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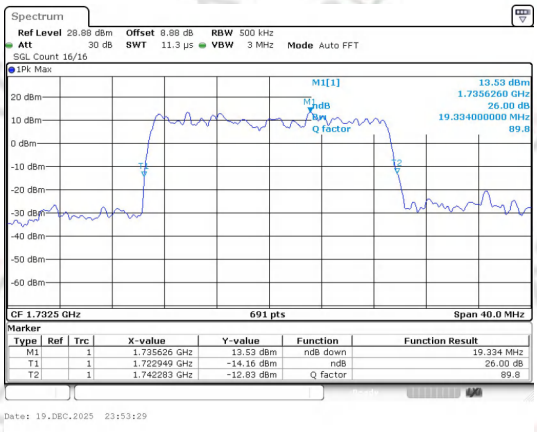
Band 4 20MHz/1732.5/Mid 16QAM 100@0



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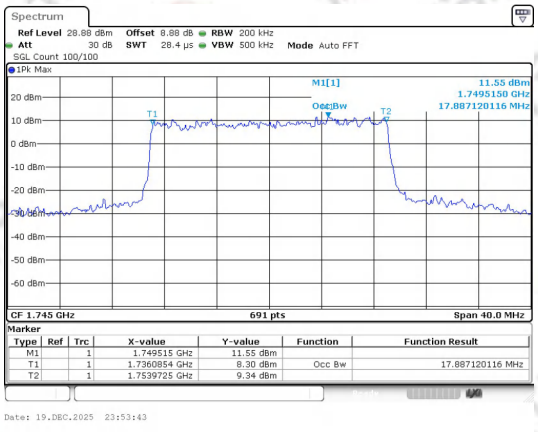
Band 4 20MHz/1732.5/Mid 16QAM 100@0



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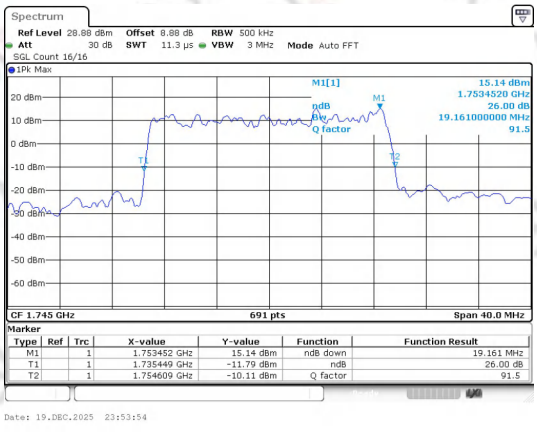
Band 4 20MHz/1745.0/High QPSK 100@0



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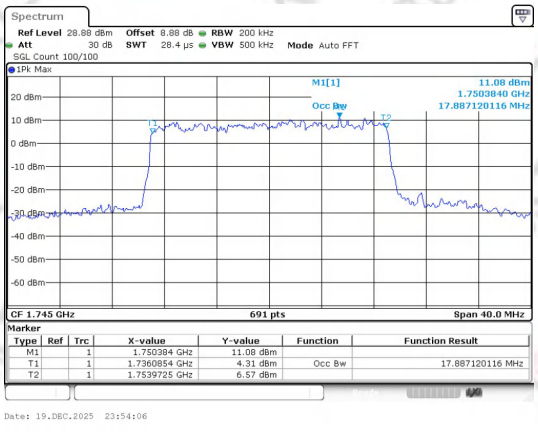
Band 4 20MHz/1745.0/High QPSK 100@0



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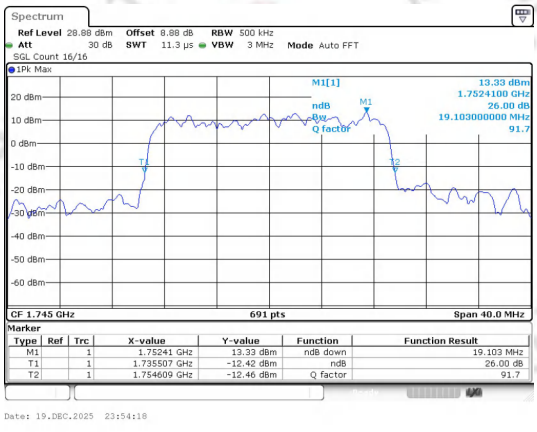
Band 4 20MHz/1745.0/High 16QAM 100@0



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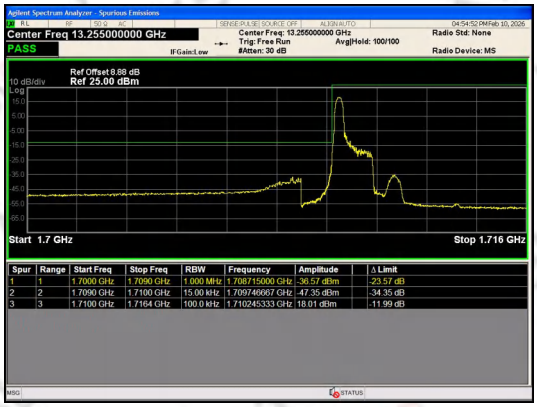
Band 4 20MHz/1745.0/High 16QAM 100@0

H4.Conducted Band Edge

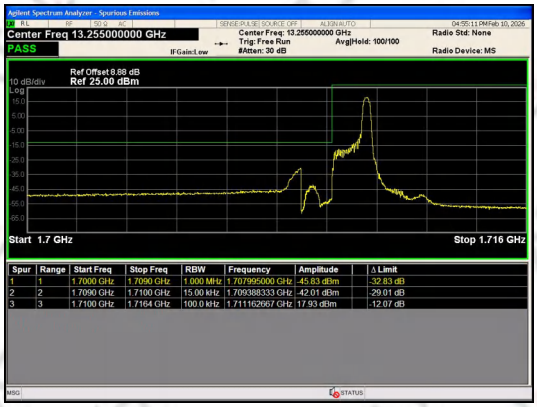
Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	Result	Verdict
4	1.4	19957	1710.7	QPSK	1@0	see graph	PASS
4	1.4	19957	1710.7	QPSK	1@5	see graph	PASS
4	1.4	19957	1710.7	QPSK	6@0	see graph	PASS
4	1.4	19957	1710.7	16QAM	1@0	see graph	PASS
4	1.4	19957	1710.7	16QAM	1@5	see graph	PASS
4	1.4	19957	1710.7	16QAM	6@0	see graph	PASS
4	1.4	20393	1754.3	QPSK	1@0	see graph	PASS
4	1.4	20393	1754.3	QPSK	1@5	see graph	PASS
4	1.4	20393	1754.3	QPSK	6@0	see graph	PASS
4	1.4	20393	1754.3	16QAM	1@0	see graph	PASS
4	1.4	20393	1754.3	16QAM	1@5	see graph	PASS
4	1.4	20393	1754.3	16QAM	6@0	see graph	PASS
4	3.0	19965	1711.5	QPSK	1@0	see graph	PASS
4	3.0	19965	1711.5	QPSK	1@14	see graph	PASS
4	3.0	19965	1711.5	QPSK	15@0	see graph	PASS
4	3.0	19965	1711.5	16QAM	1@0	see graph	PASS
4	3.0	19965	1711.5	16QAM	1@14	see graph	PASS
4	3.0	19965	1711.5	16QAM	15@0	see graph	PASS
4	3.0	20385	1753.5	QPSK	1@0	see graph	PASS
4	3.0	20385	1753.5	QPSK	1@14	see graph	PASS
4	3.0	20385	1753.5	QPSK	15@0	see graph	PASS
4	3.0	20385	1753.5	16QAM	1@0	see graph	PASS
4	3.0	20385	1753.5	16QAM	1@14	see graph	PASS
4	3.0	20385	1753.5	16QAM	15@0	see graph	PASS
4	5.0	19975	1712.5	QPSK	1@0	see graph	PASS
4	5.0	19975	1712.5	QPSK	1@24	see graph	PASS
4	5.0	19975	1712.5	QPSK	25@0	see graph	PASS
4	5.0	19975	1712.5	16QAM	1@0	see graph	PASS
4	5.0	19975	1712.5	16QAM	1@24	see graph	PASS
4	5.0	19975	1712.5	16QAM	25@0	see graph	PASS
4	5.0	20375	1752.5	QPSK	1@0	see graph	PASS
4	5.0	20375	1752.5	QPSK	1@24	see graph	PASS
4	5.0	20375	1752.5	QPSK	25@0	see graph	PASS
4	5.0	20375	1752.5	16QAM	1@0	see graph	PASS
4	5.0	20375	1752.5	16QAM	1@24	see graph	PASS
4	5.0	20375	1752.5	16QAM	25@0	see graph	PASS
4	10.0	20000	1715.0	QPSK	1@0	see graph	PASS
4	10.0	20000	1715.0	QPSK	1@49	see graph	PASS
4	10.0	20000	1715.0	QPSK	50@0	see graph	PASS

4	10.0	20000	1715.0	16QAM	1@0	see graph	PASS
4	10.0	20000	1715.0	16QAM	1@49	see graph	PASS
4	10.0	20000	1715.0	16QAM	50@0	see graph	PASS
4	10.0	20350	1750.0	QPSK	1@0	see graph	PASS
4	10.0	20350	1750.0	QPSK	1@49	see graph	PASS
4	10.0	20350	1750.0	QPSK	50@0	see graph	PASS
4	10.0	20350	1750.0	16QAM	1@0	see graph	PASS
4	10.0	20350	1750.0	16QAM	1@49	see graph	PASS
4	10.0	20350	1750.0	16QAM	50@0	see graph	PASS
4	15.0	20025	1717.5	QPSK	1@0	see graph	PASS
4	15.0	20025	1717.5	QPSK	1@74	see graph	PASS
4	15.0	20025	1717.5	QPSK	75@0	see graph	PASS
4	15.0	20025	1717.5	16QAM	1@0	see graph	PASS
4	15.0	20025	1717.5	16QAM	1@74	see graph	PASS
4	15.0	20025	1717.5	16QAM	75@0	see graph	PASS
4	15.0	20325	1747.5	QPSK	1@0	see graph	PASS
4	15.0	20325	1747.5	QPSK	1@74	see graph	PASS
4	15.0	20325	1747.5	QPSK	75@0	see graph	PASS
4	15.0	20325	1747.5	16QAM	1@0	see graph	PASS
4	15.0	20325	1747.5	16QAM	1@74	see graph	PASS
4	15.0	20325	1747.5	16QAM	75@0	see graph	PASS
4	20.0	20050	1720.0	QPSK	1@0	see graph	PASS
4	20.0	20050	1720.0	QPSK	1@99	see graph	PASS
4	20.0	20050	1720.0	QPSK	100@0	see graph	PASS
4	20.0	20050	1720.0	16QAM	1@0	see graph	PASS
4	20.0	20050	1720.0	16QAM	1@99	see graph	PASS
4	20.0	20050	1720.0	16QAM	100@0	see graph	PASS
4	20.0	20300	1745.0	QPSK	1@0	see graph	PASS
4	20.0	20300	1745.0	QPSK	1@99	see graph	PASS
4	20.0	20300	1745.0	QPSK	100@0	see graph	PASS
4	20.0	20300	1745.0	16QAM	1@0	see graph	PASS
4	20.0	20300	1745.0	16QAM	1@99	see graph	PASS
4	20.0	20300	1745.0	16QAM	100@0	see graph	PASS

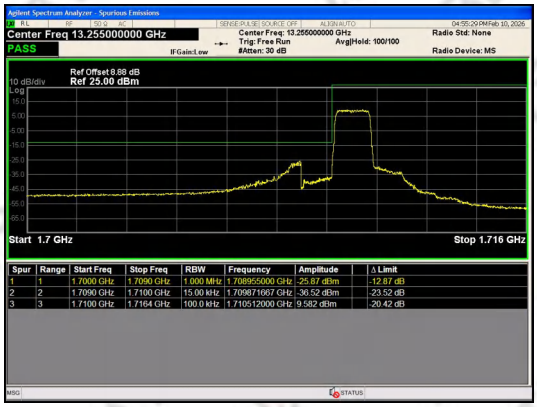
Test Graphs



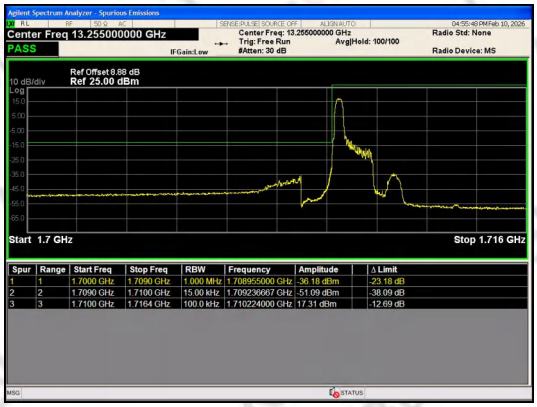
Band 4 1.4MHz/1710.7/Low QPSK 1@0



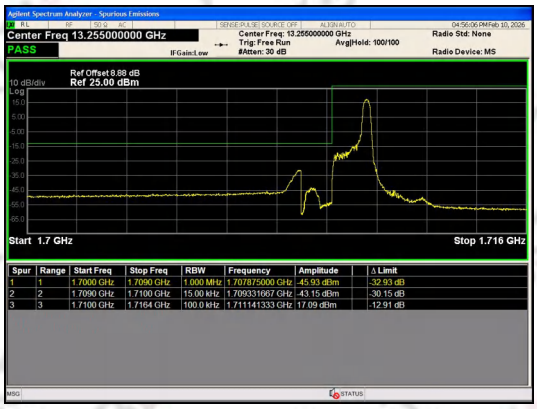
Band 4 1.4MHz/1710.7/Low QPSK 1@5



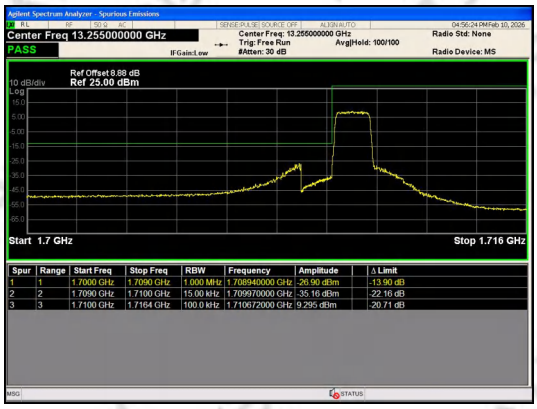
Band 4 1.4MHz/1710.7/Low QPSK 6@0



Band 4 1.4MHz/1710.7/Low 16QAM 1@0



Band 4 1.4MHz/1710.7/Low 16QAM 1@5



Band 4 1.4MHz/1710.7/Low 16QAM 6@0