



Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Verdict
Band7	5MHz	QPSK	20775	1RB#0	Range1:0.009~0.15MHz	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range2:0.15~30MHz	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range3:30~1000MHz	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range4:1000~3000MHz	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range5:3000~26500MHz	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range1:0.009~0.15MHz	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range2:0.15~30MHz	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range3:30~1000MHz	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range4:1000~3000MHz	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range5:3000~26500MHz	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range1:0.009~0.15MHz	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range2:0.15~30MHz	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range3:30~1000MHz	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range4:1000~3000MHz	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range5:3000~26500MHz	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range1:0.009~0.15MHz	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range2:0.15~30MHz	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range3:30~1000MHz	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range4:1000~3000MHz	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range5:3000~26500MHz	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range1:0.009~0.15MHz	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range2:0.15~30MHz	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range3:30~1000MHz	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range4:1000~3000MHz	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range5:3000~26500MHz	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range1:0.009~0.15MHz	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range2:0.15~30MHz	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range3:30~1000MHz	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range4:1000~3000MHz	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range5:3000~26500MHz	PASS
Band7	10MHz	QPSK	20800	1RB#0	Range1:0.009~0.15MHz	PASS
Band7	10MHz	QPSK	20800	1RB#0	Range2:0.15~30MHz	PASS
Band7	10MHz	QPSK	20800	1RB#0	Range3:30~1000MHz	PASS
Band7	10MHz	QPSK	20800	1RB#0	Range4:1000~3000MHz	PASS
Band7	10MHz	QPSK	20800	1RB#0	Range5:3000~26500MHz	PASS

Band7	10MHz	QPSK	21100	1RB#0	Range1:0.009~0.15MHz	PASS
Band7	10MHz	QPSK	21100	1RB#0	Range2:0.15~30MHz	PASS
Band7	10MHz	QPSK	21100	1RB#0	Range3:30~1000MHz	PASS
Band7	10MHz	QPSK	21100	1RB#0	Range4:1000~3000MHz	PASS
Band7	10MHz	QPSK	21100	1RB#0	Range5:3000~26500MHz	PASS
Band7	10MHz	QPSK	21400	1RB#0	Range1:0.009~0.15MHz	PASS
Band7	10MHz	QPSK	21400	1RB#0	Range2:0.15~30MHz	PASS
Band7	10MHz	QPSK	21400	1RB#0	Range3:30~1000MHz	PASS
Band7	10MHz	QPSK	21400	1RB#0	Range4:1000~3000MHz	PASS
Band7	10MHz	QPSK	21400	1RB#0	Range5:3000~26500MHz	PASS
Band7	10MHz	16QAM	20800	1RB#0	Range1:0.009~0.15MHz	PASS
Band7	10MHz	16QAM	20800	1RB#0	Range2:0.15~30MHz	PASS
Band7	10MHz	16QAM	20800	1RB#0	Range3:30~1000MHz	PASS
Band7	10MHz	16QAM	20800	1RB#0	Range4:1000~3000MHz	PASS
Band7	10MHz	16QAM	20800	1RB#0	Range5:3000~26500MHz	PASS
Band7	10MHz	16QAM	21100	1RB#0	Range1:0.009~0.15MHz	PASS
Band7	10MHz	16QAM	21100	1RB#0	Range2:0.15~30MHz	PASS
Band7	10MHz	16QAM	21100	1RB#0	Range3:30~1000MHz	PASS
Band7	10MHz	16QAM	21100	1RB#0	Range4:1000~3000MHz	PASS
Band7	10MHz	16QAM	21100	1RB#0	Range5:3000~26500MHz	PASS
Band7	10MHz	16QAM	21400	1RB#0	Range1:0.009~0.15MHz	PASS
Band7	10MHz	16QAM	21400	1RB#0	Range2:0.15~30MHz	PASS
Band7	10MHz	16QAM	21400	1RB#0	Range3:30~1000MHz	PASS
Band7	10MHz	16QAM	21400	1RB#0	Range4:1000~3000MHz	PASS
Band7	10MHz	16QAM	21400	1RB#0	Range5:3000~26500MHz	PASS
Band7	15MHz	QPSK	20825	1RB#0	Range1:0.009~0.15MHz	PASS
Band7	15MHz	QPSK	20825	1RB#0	Range2:0.15~30MHz	PASS
Band7	15MHz	QPSK	20825	1RB#0	Range3:30~1000MHz	PASS
Band7	15MHz	QPSK	20825	1RB#0	Range4:1000~3000MHz	PASS
Band7	15MHz	QPSK	20825	1RB#0	Range5:3000~26500MHz	PASS
Band7	15MHz	QPSK	21100	1RB#0	Range1:0.009~0.15MHz	PASS
Band7	15MHz	QPSK	21100	1RB#0	Range2:0.15~30MHz	PASS
Band7	15MHz	QPSK	21100	1RB#0	Range3:30~1000MHz	PASS
Band7	15MHz	QPSK	21100	1RB#0	Range4:1000~3000MHz	PASS
Band7	15MHz	QPSK	21100	1RB#0	Range5:3000~26500MHz	PASS
Band7	15MHz	QPSK	21375	1RB#0	Range1:0.009~0.15MHz	PASS
Band7	15MHz	QPSK	21375	1RB#0	Range2:0.15~30MHz	PASS
Band7	15MHz	QPSK	21375	1RB#0	Range3:30~1000MHz	PASS
Band7	15MHz	QPSK	21375	1RB#0	Range4:1000~3000MHz	PASS
Band7	15MHz	QPSK	21375	1RB#0	Range5:3000~26500MHz	PASS
Band7	15MHz	16QAM	20825	1RB#0	Range1:0.009~0.15MHz	PASS
Band7	15MHz	16QAM	20825	1RB#0	Range2:0.15~30MHz	PASS

Band7	15MHz	16QAM	20825	1RB#0	Range3:30~1000MHz	PASS
Band7	15MHz	16QAM	20825	1RB#0	Range4:1000~3000MHz	PASS
Band7	15MHz	16QAM	20825	1RB#0	Range5:3000~26500MHz	PASS
Band7	15MHz	16QAM	21100	1RB#0	Range1:0.009~0.15MHz	PASS
Band7	15MHz	16QAM	21100	1RB#0	Range2:0.15~30MHz	PASS
Band7	15MHz	16QAM	21100	1RB#0	Range3:30~1000MHz	PASS
Band7	15MHz	16QAM	21100	1RB#0	Range4:1000~3000MHz	PASS
Band7	15MHz	16QAM	21100	1RB#0	Range5:3000~26500MHz	PASS
Band7	15MHz	16QAM	21375	1RB#0	Range1:0.009~0.15MHz	PASS
Band7	15MHz	16QAM	21375	1RB#0	Range2:0.15~30MHz	PASS
Band7	15MHz	16QAM	21375	1RB#0	Range3:30~1000MHz	PASS
Band7	15MHz	16QAM	21375	1RB#0	Range4:1000~3000MHz	PASS
Band7	15MHz	16QAM	21375	1RB#0	Range5:3000~26500MHz	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range1:0.009~0.15MHz	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range2:0.15~30MHz	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range3:30~1000MHz	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range4:1000~3000MHz	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range5:3000~26500MHz	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range1:0.009~0.15MHz	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range2:0.15~30MHz	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range3:30~1000MHz	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range4:1000~3000MHz	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range5:3000~26500MHz	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range1:0.009~0.15MHz	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range2:0.15~30MHz	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range3:30~1000MHz	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range4:1000~3000MHz	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range5:3000~26500MHz	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range1:0.009~0.15MHz	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range2:0.15~30MHz	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range3:30~1000MHz	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range4:1000~3000MHz	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range5:3000~26500MHz	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range1:0.009~0.15MHz	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range2:0.15~30MHz	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range3:30~1000MHz	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range4:1000~3000MHz	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range5:3000~26500MHz	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range1:0.009~0.15MHz	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range2:0.15~30MHz	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range3:30~1000MHz	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range4:1000~3000MHz	PASS

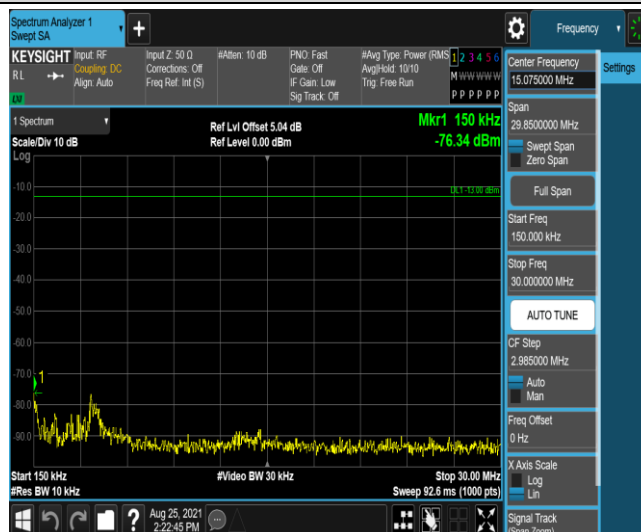
Band7	20MHz	16QAM	21350	1RB#0	Range5:3000~26500MHz	PASS
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Test Graphs

Band7-5MHz-QPSK-20775-1RB#0-Range1:0.009~0.15MHz



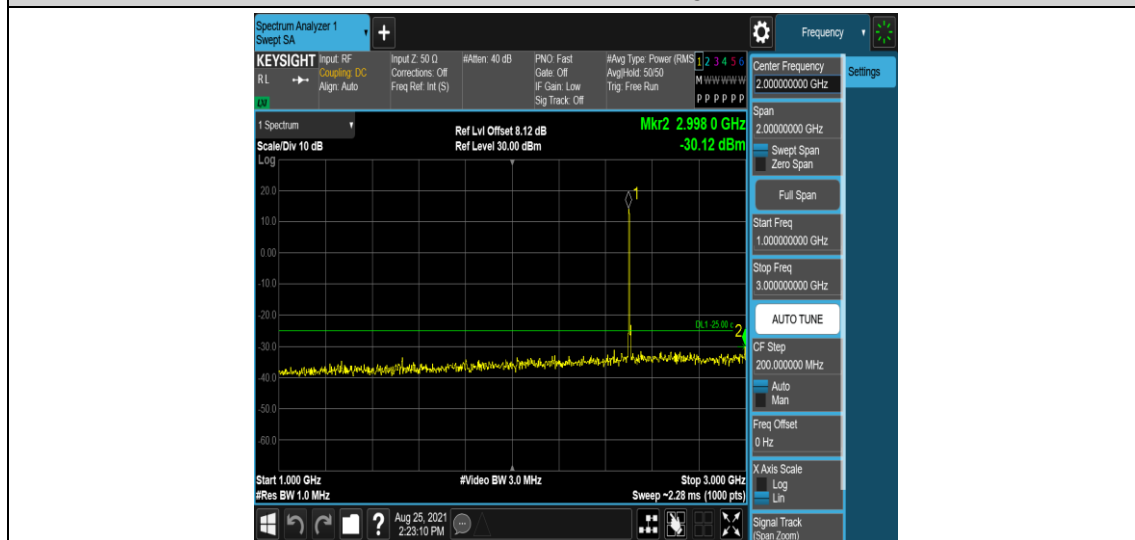
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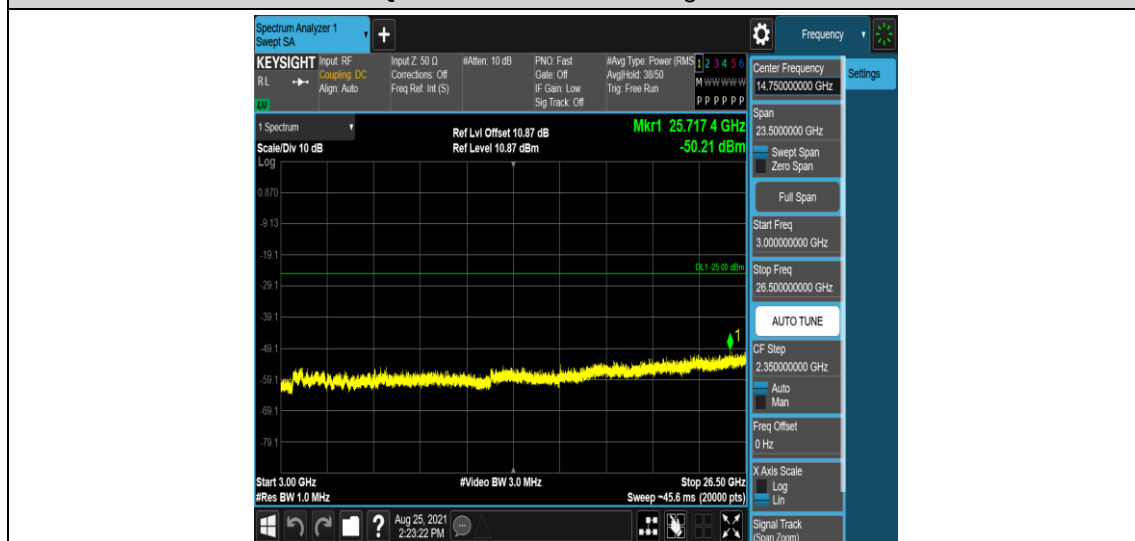
Band7-5MHz-QPSK-20775-1RB#0-Range3:30~1000MHz



Band7-5MHz-QPSK-20775-1RB#0-Range4:1000~3000MHz



Band7-5MHz-QPSK-20775-1RB#0-Range5:3000~26500MHz



Band7-5MHz-QPSK-21100-1RB#0-Range1:0.009~0.15MHz



Band7-5MHz-QPSK-21100-1RB#0-Range2:0.15~30MHz



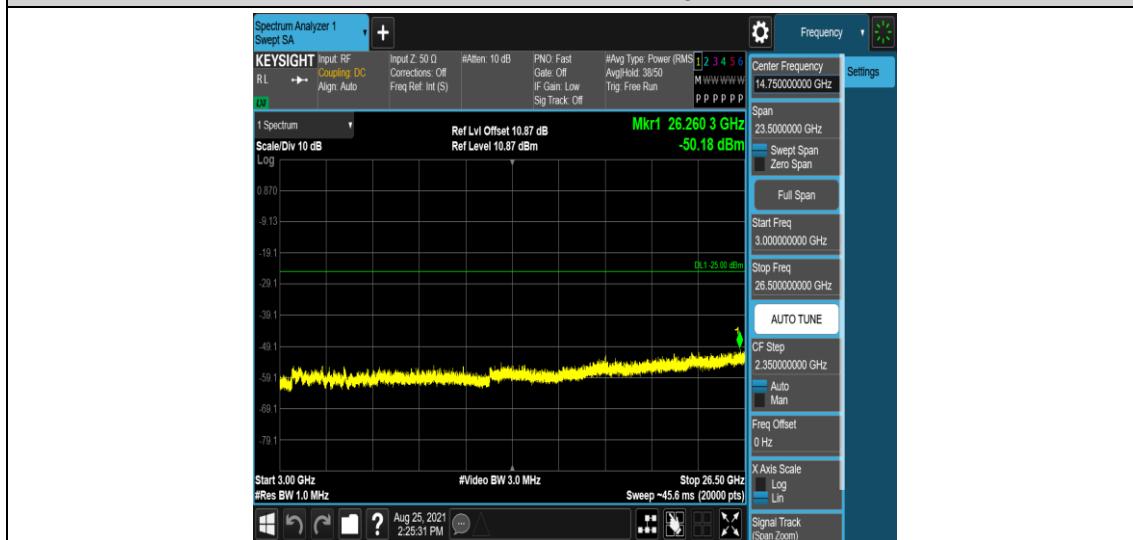
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Band7-5MHz-QPSK-21100-1RB#0-Range4:1000~3000MHz



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Band7-5MHz-QPSK-21425-1RB#0-Range1:0.009~0.15MHz



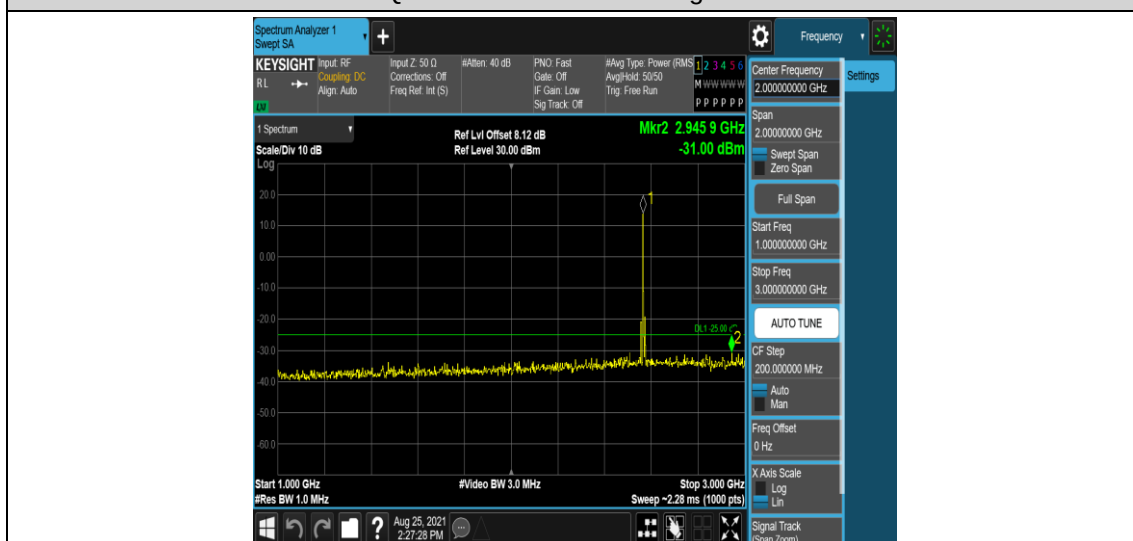
Band7-5MHz-QPSK-21425-1RB#0-Range2:0.15~30MHz



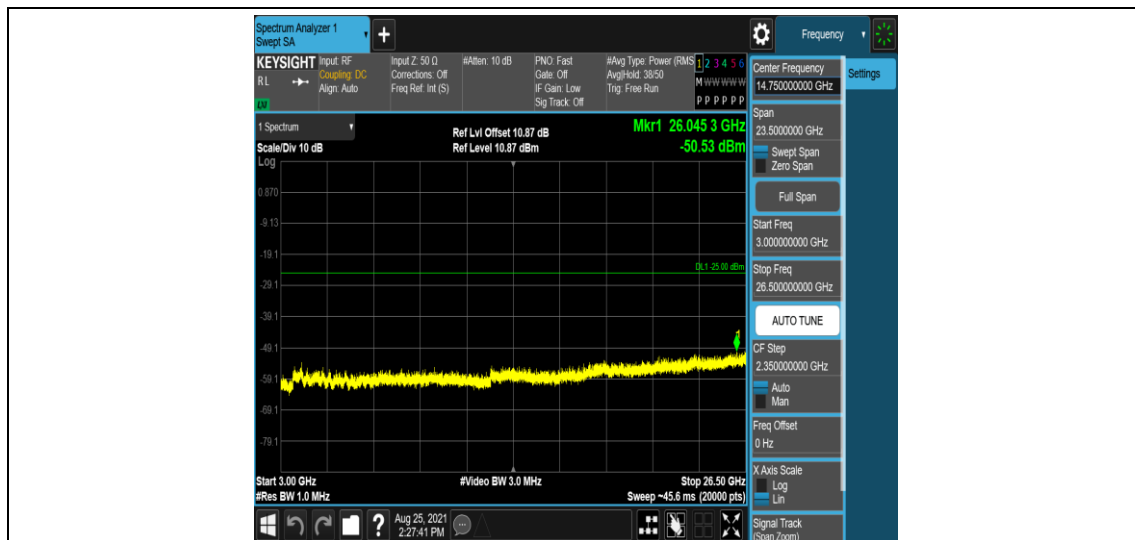
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Band7-5MHz-QPSK-21425-1RB#0-Range4:1000~3000MHz



Band7-5MHz-QPSK-21425-1RB#0-Range5:3000~26500MHz



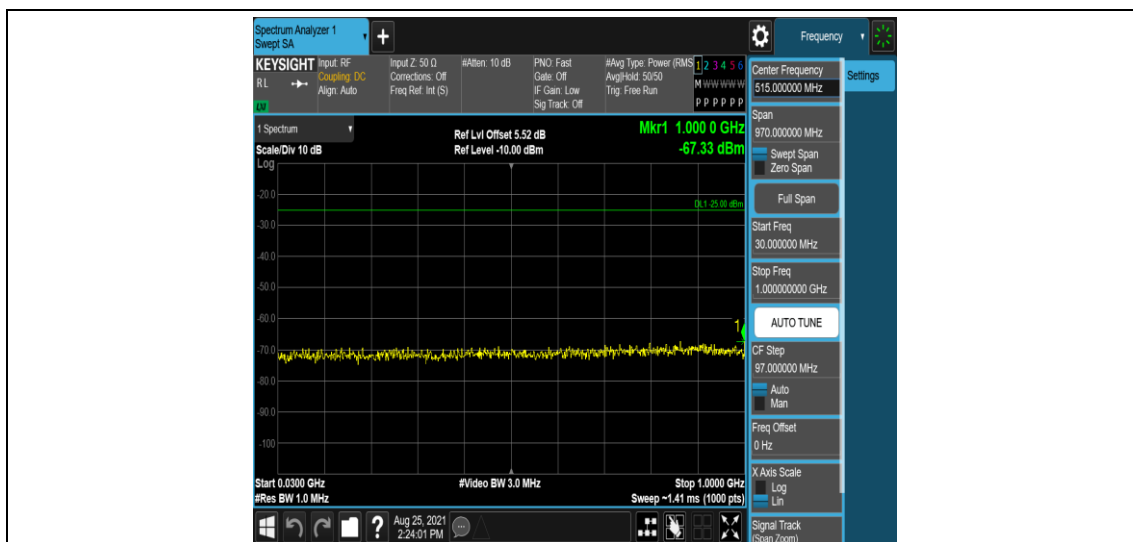
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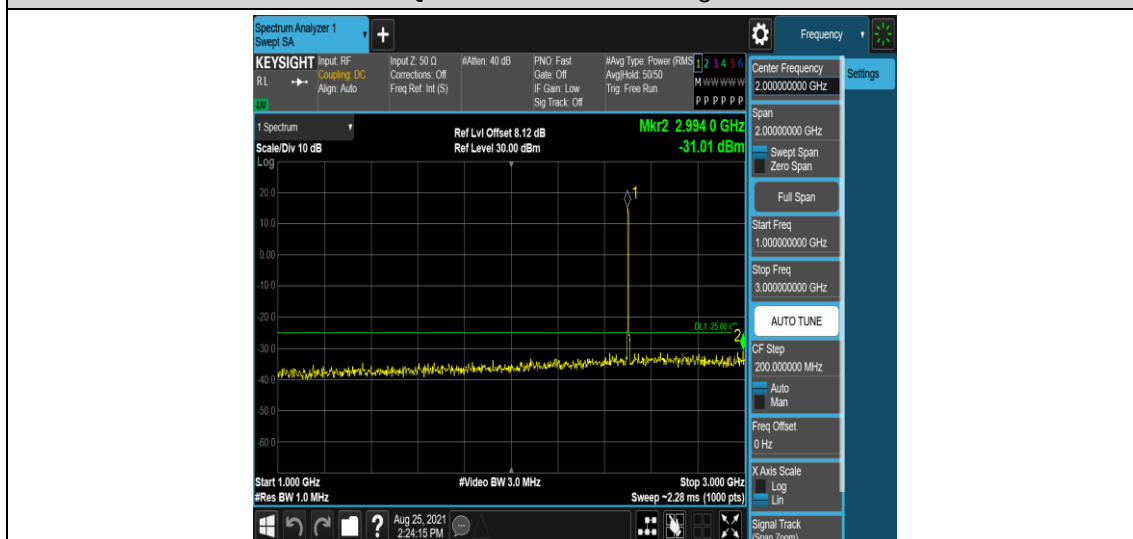
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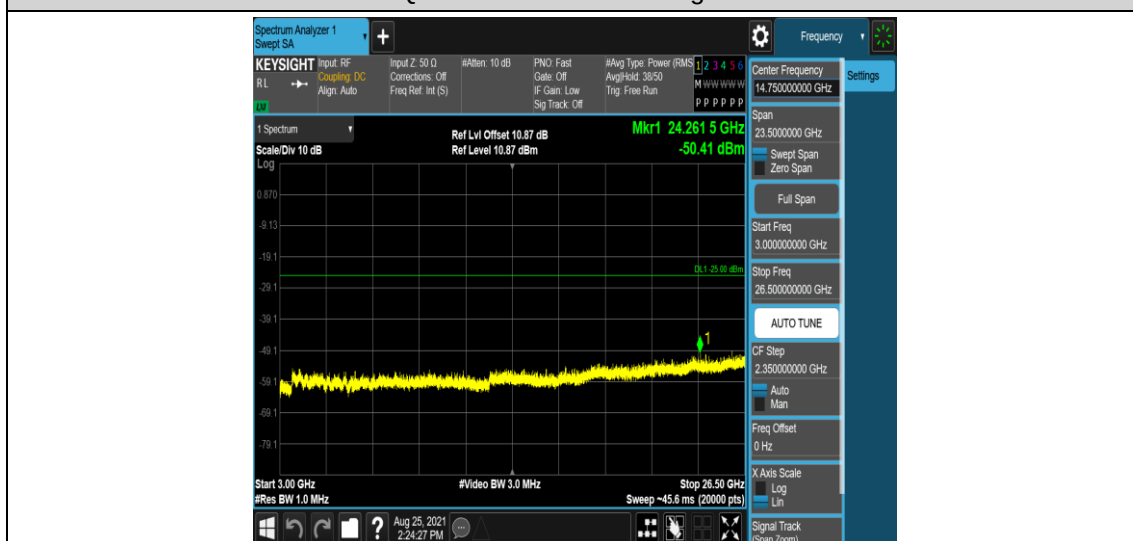
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Band7-5MHz-16QAM-20775-1RB#0-Range5:3000~26500MHz

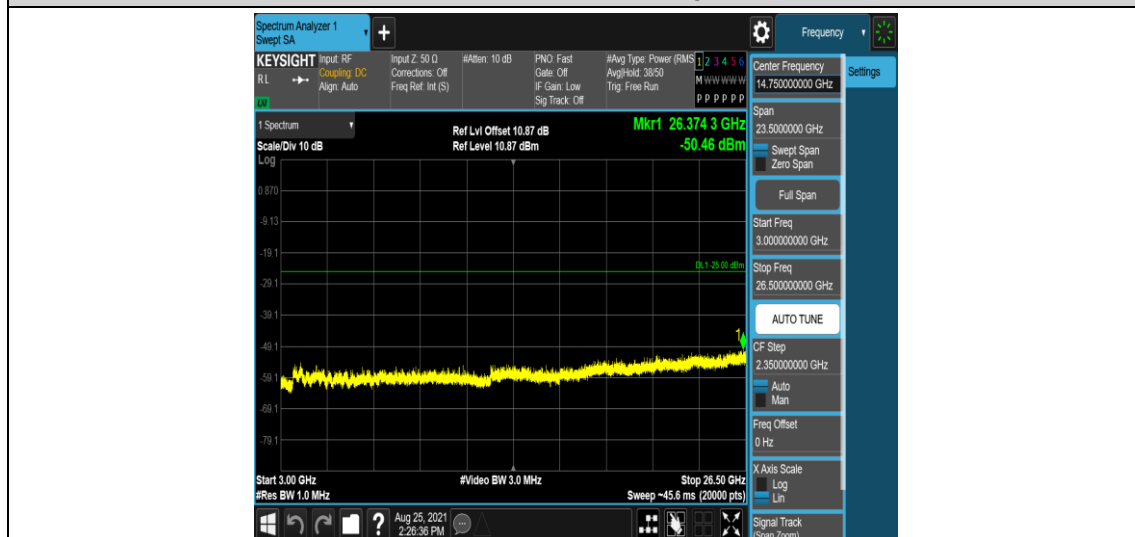


Band7-5MHz-16QAM-21100-1RB#0-Range1:0.009~0.15MHz





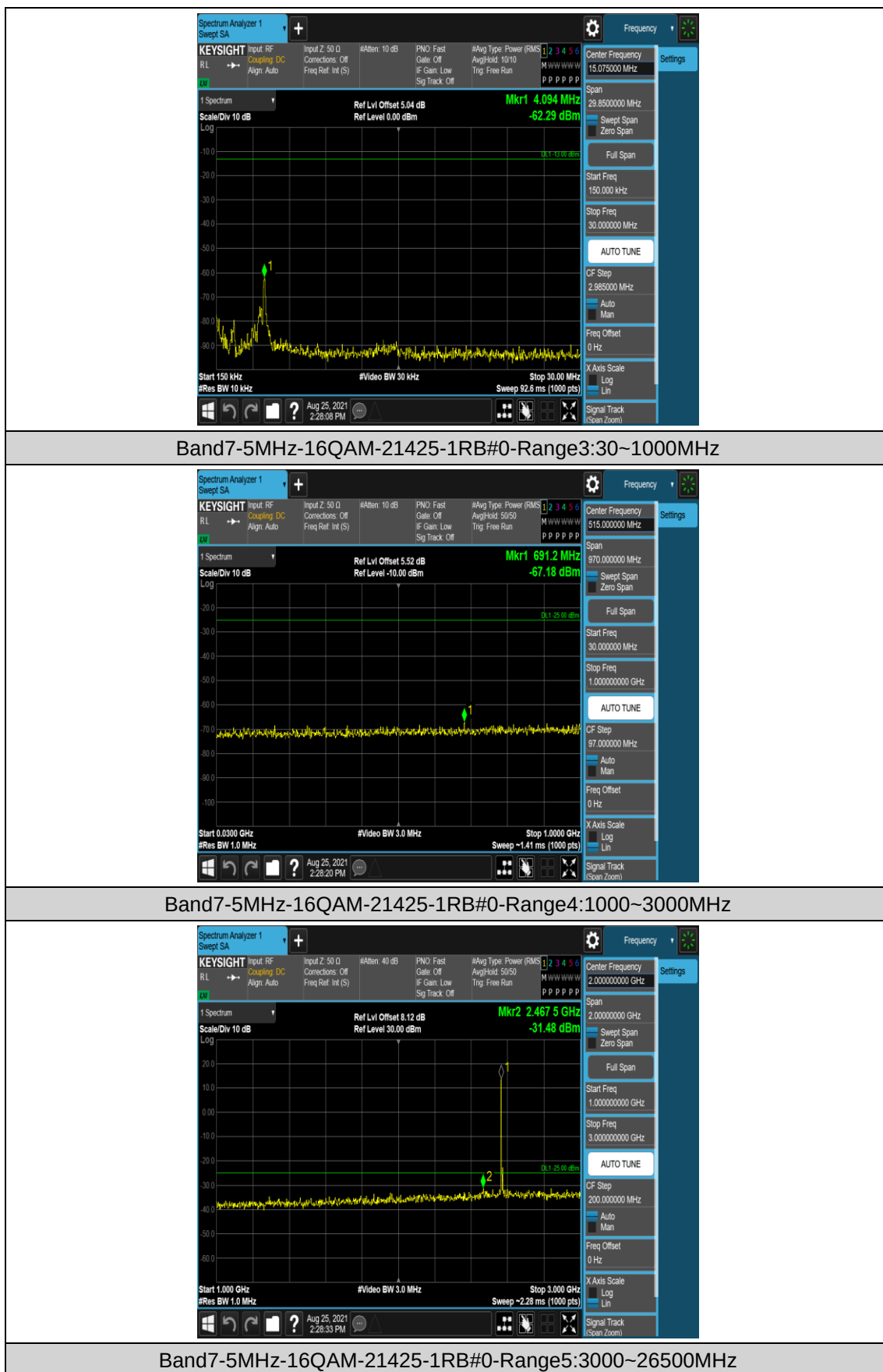
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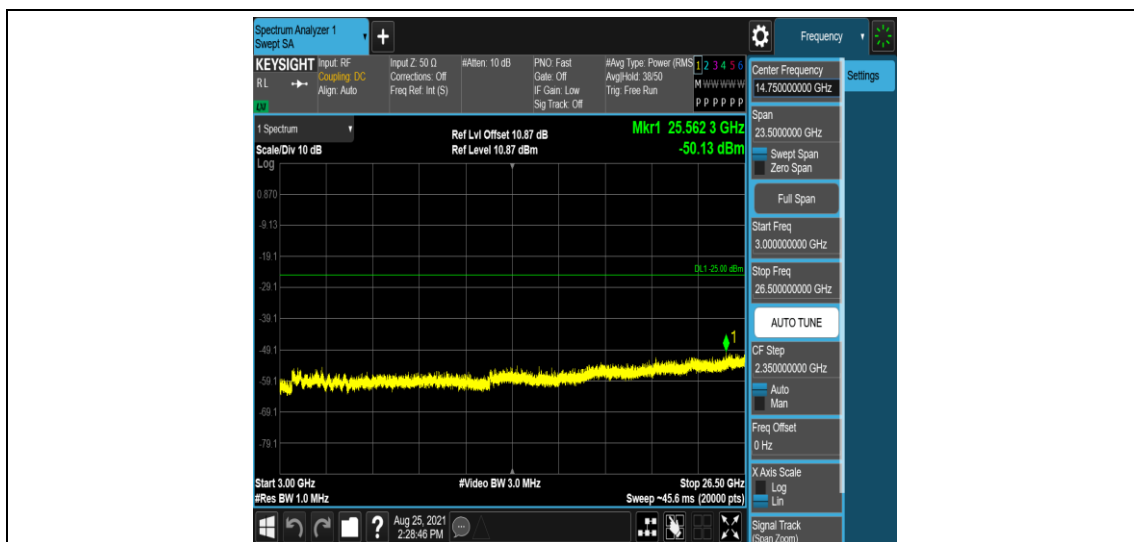


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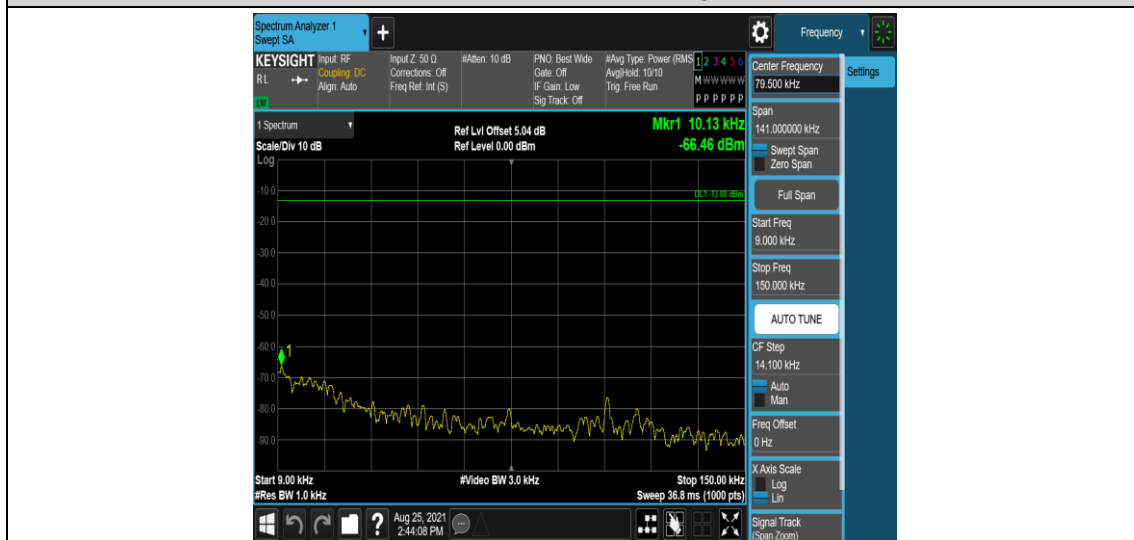


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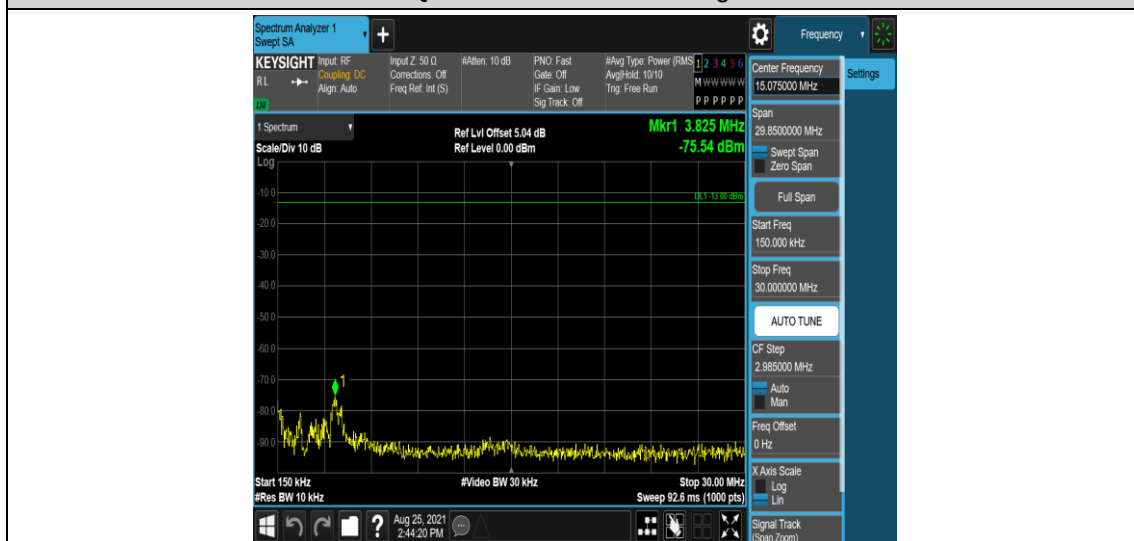




Band7-10MHz-QPSK-20800-1RB#0-Range1:0.009~0.15MHz



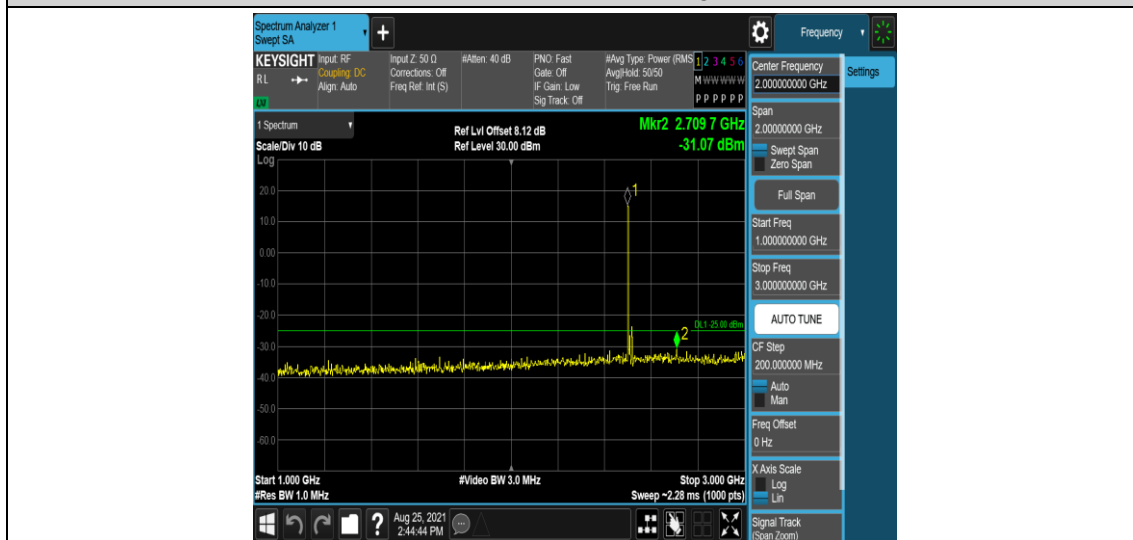
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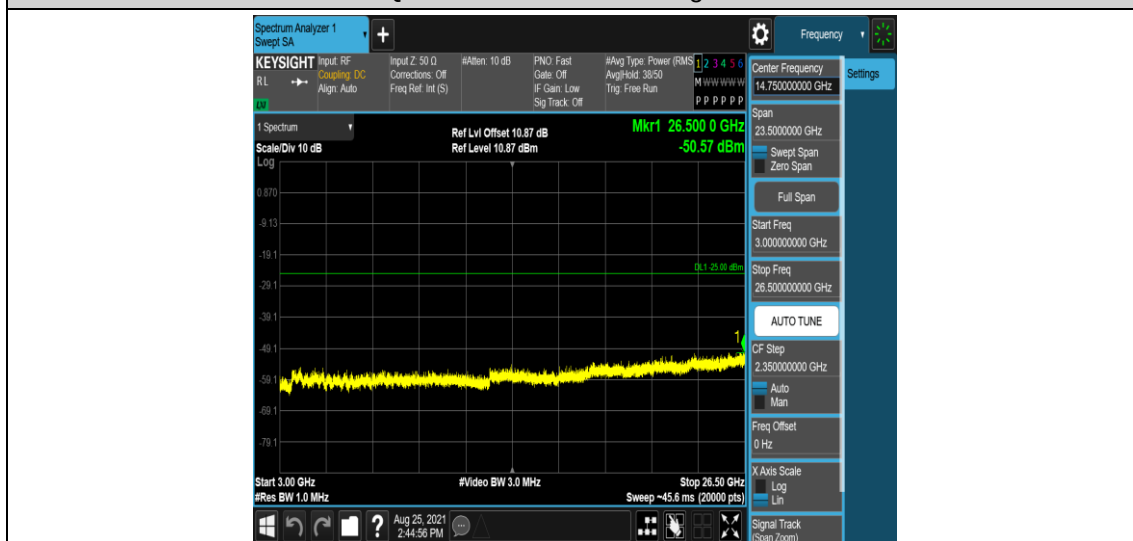
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Band7-10MHz-QPSK-20800-1RB#0-Range4:1000~3000MHz



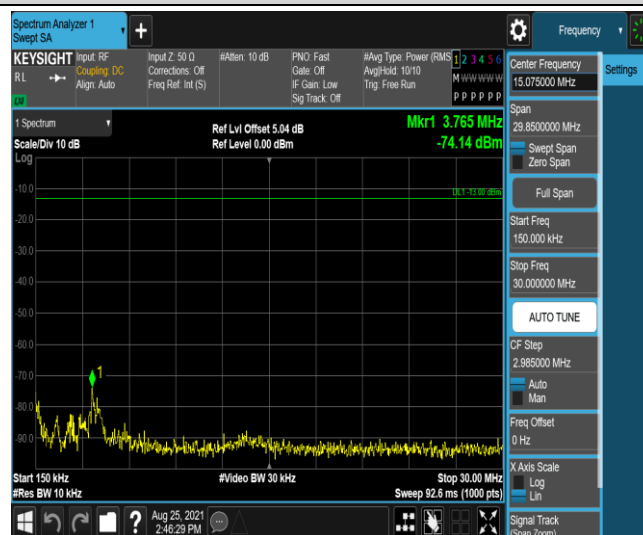
Band7-10MHz-QPSK-20800-1RB#0-Range5:3000~26500MHz



Band7-10MHz-QPSK-21100-1RB#0-Range1:0.009~0.15MHz



Band7-10MHz-QPSK-21100-1RB#0-Range2:0.15~30MHz



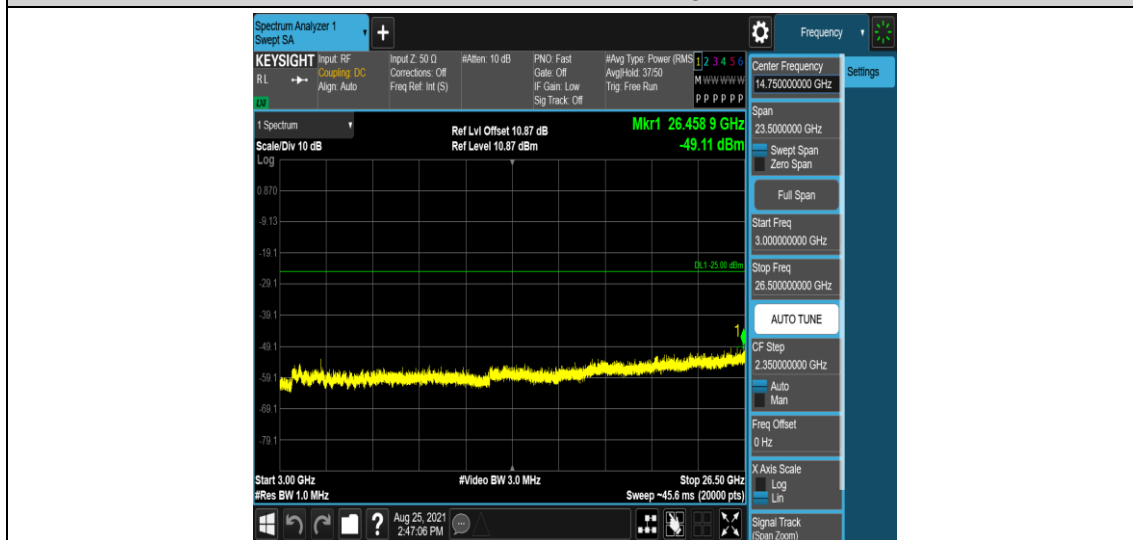
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Band7-10MHz-QPSK-21100-1RB#0-Range4:1000~3000MHz



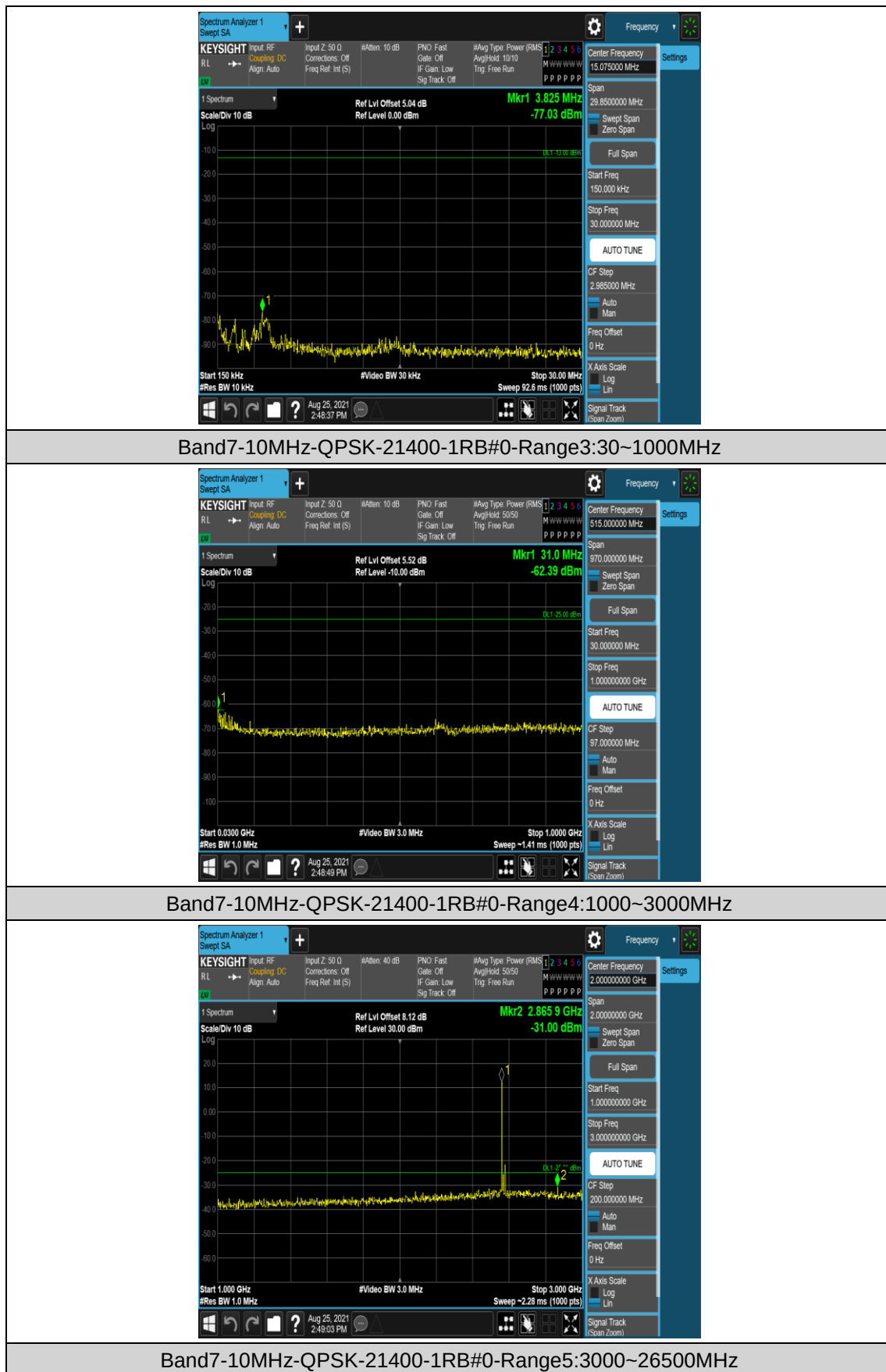
Band7-10MHz-QPSK-21100-1RB#0-Range5:3000~26500MHz



Band7-10MHz-QPSK-21400-1RB#0-Range1:0.009~0.15MHz



Band7-10MHz-QPSK-21400-1RB#0-Range2:0.15~30MHz



Band7-10MHz-QPSK-21400-1RB#0-Range3:30~1000MHz

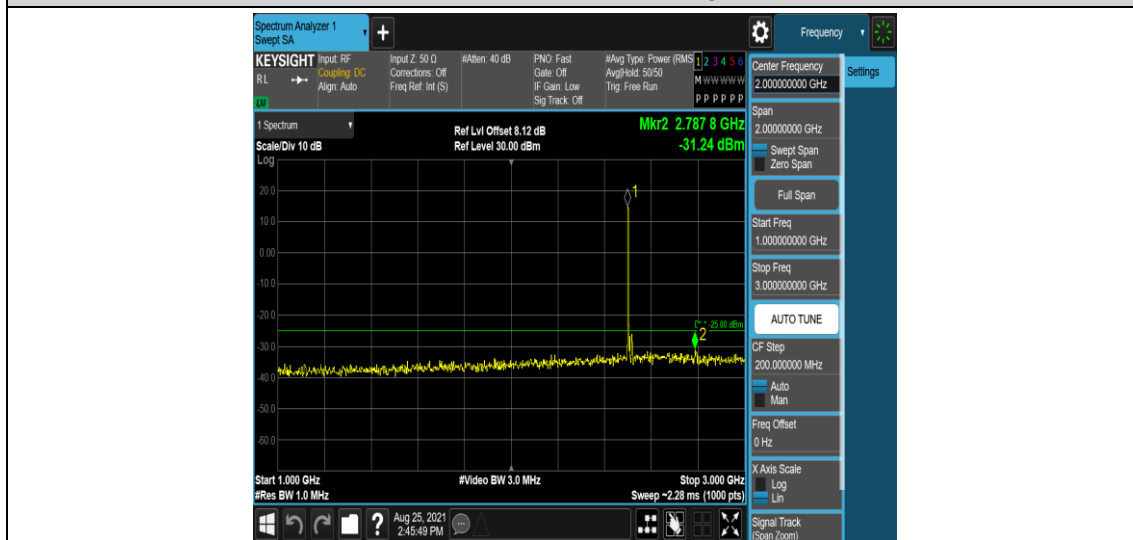
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Band7-10MHz-QPSK-21400-1RB#0-Range5:3000~26500MHz

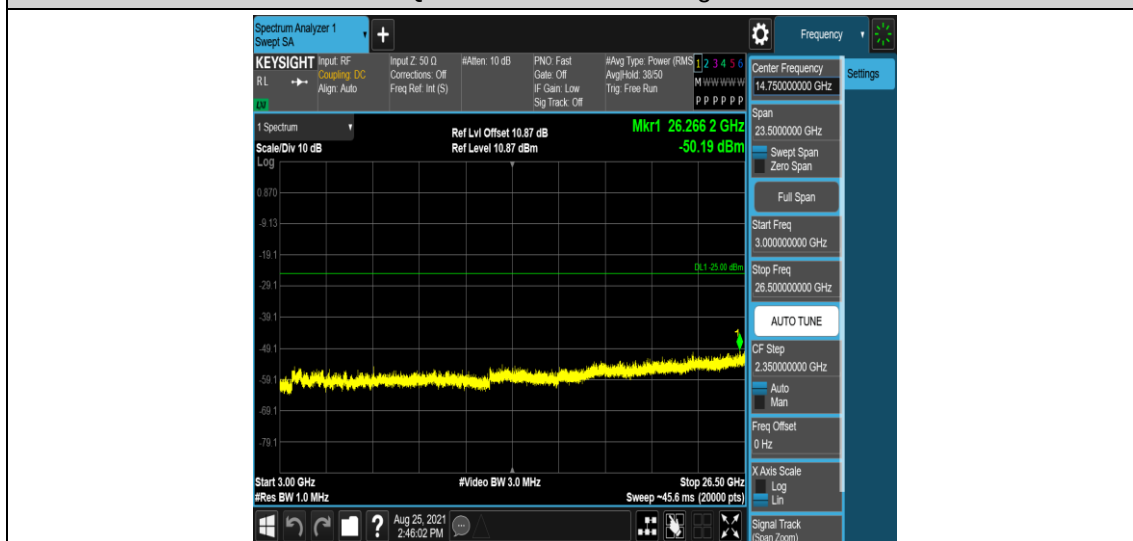




Band7-10MHz-16QAM-20800-1RB#0-Range4:1000~3000MHz



Band7-10MHz-16QAM-20800-1RB#0-Range5:3000~26500MHz



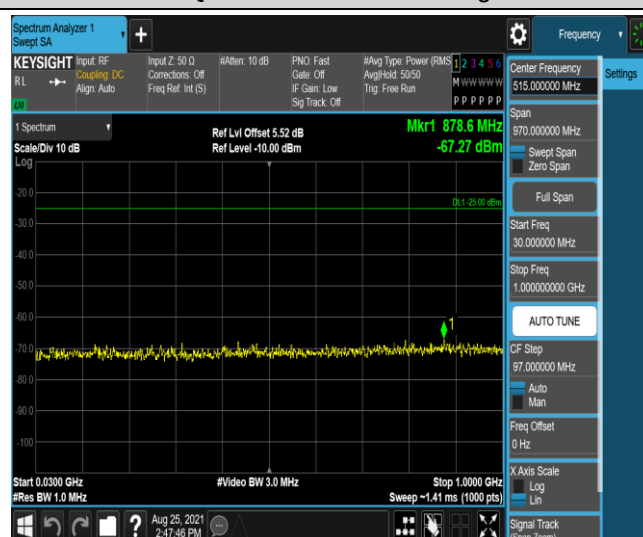
Band7-10MHz-16QAM-21100-1RB#0-Range1:0.009~0.15MHz



Band7-10MHz-16QAM-21100-1RB#0-Range2:0.15~30MHz



Band7-10MHz-16QAM-21100-1RB#0-Range3:30~1000MHz



Band7-10MHz-16QAM-21100-1RB#0-Range4:1000~3000MHz