

Band4	20MHz	16QAM	20175	100RB#0	NV	20	-21.79	-0.012577	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	30	-24.68	-0.014245	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	40	-23.52	-0.013576	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	50	-26.18	-0.015111	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-30	-22.17	-0.012705	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-20	-19.30	-0.011060	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-10	-19.81	-0.011352	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	0	-19.78	-0.011335	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	10	-22.90	-0.013123	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	20	-18.11	-0.010378	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	30	-17.29	-0.009908	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	40	-17.90	-0.010258	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	50	-16.49	-0.009450	±2.5	PASS

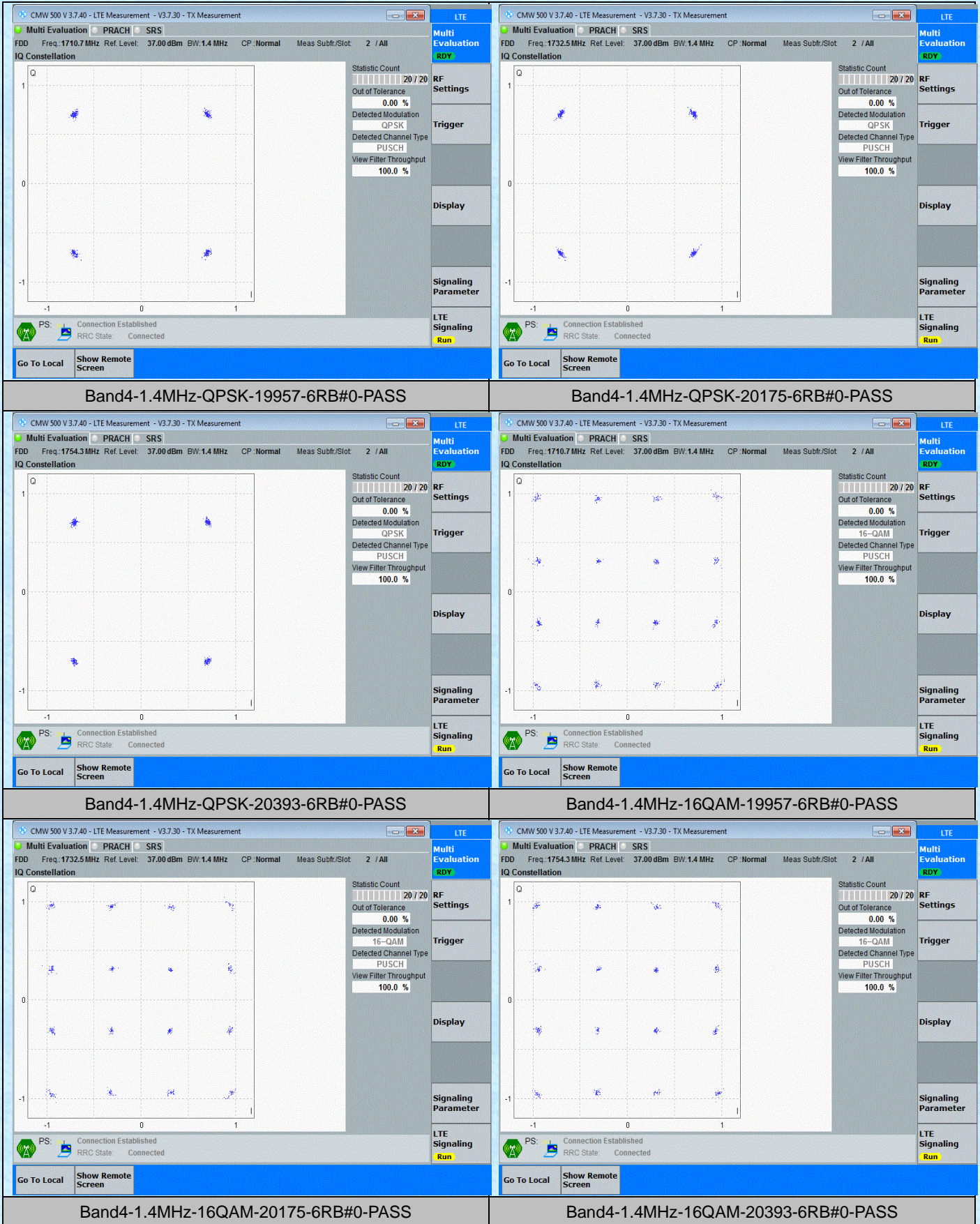
## AppendixG:Modulation Characteristics

### Test Result

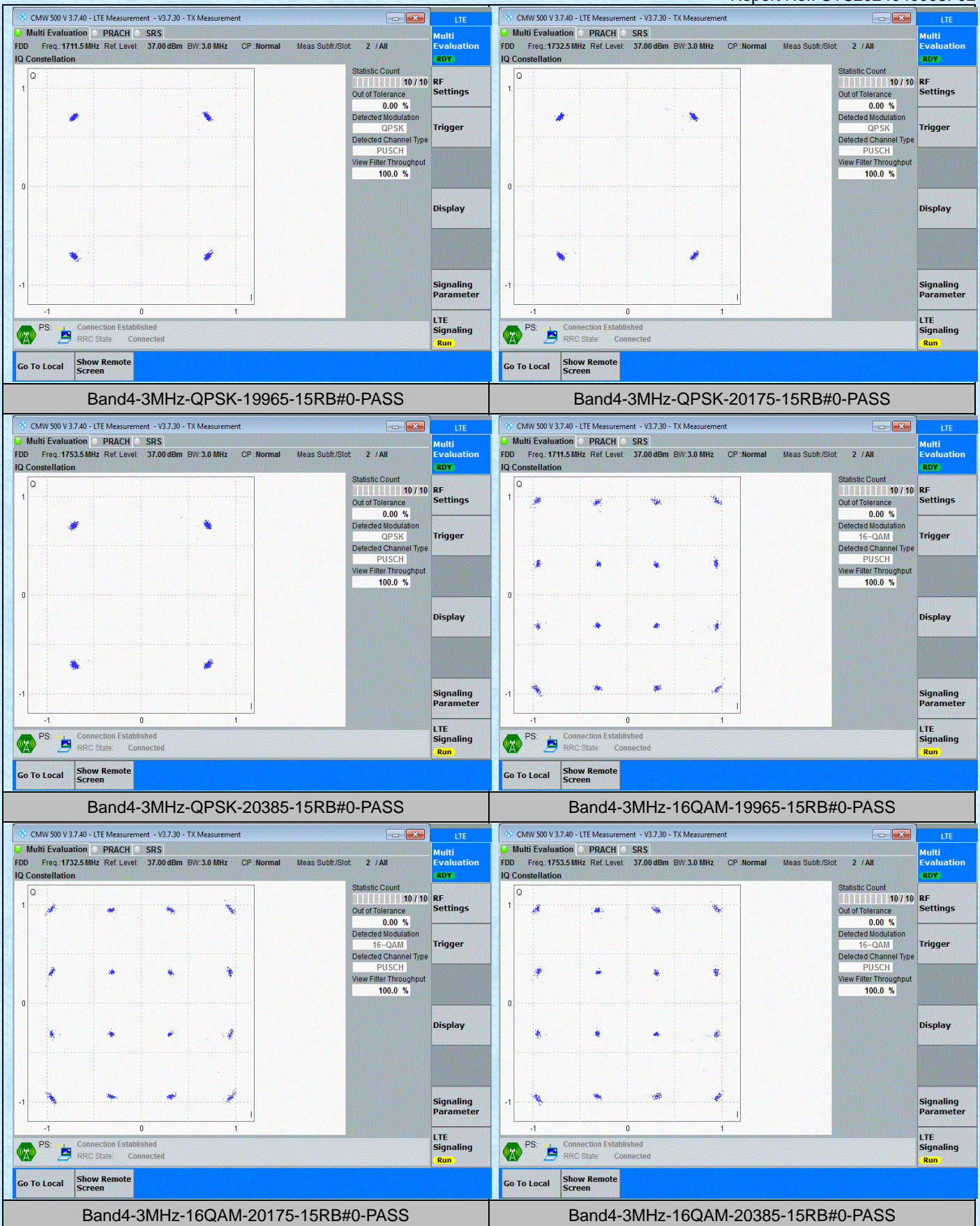
Band	Bandwidth	Modulation	Channel	RB Configuration	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	PASS
Band4	3MHz	QPSK	19965	15RB#0	PASS
Band4	3MHz	QPSK	20175	15RB#0	PASS
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	50RB#0	PASS
Band4	10MHz	16QAM	20175	50RB#0	PASS
Band4	10MHz	16QAM	20350	50RB#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	75RB#0	PASS
Band4	15MHz	16QAM	20175	75RB#0	PASS
Band4	15MHz	16QAM	20325	75RB#0	PASS
Band4	20MHz	QPSK	20050	100RB#0	PASS
Band4	20MHz	QPSK	20175	100RB#0	PASS
Band4	20MHz	QPSK	20300	100RB#0	PASS
Band4	20MHz	16QAM	20050	100RB#0	PASS
Band4	20MHz	16QAM	20175	100RB#0	PASS
Band4	20MHz	16QAM	20300	100RB#0	PASS



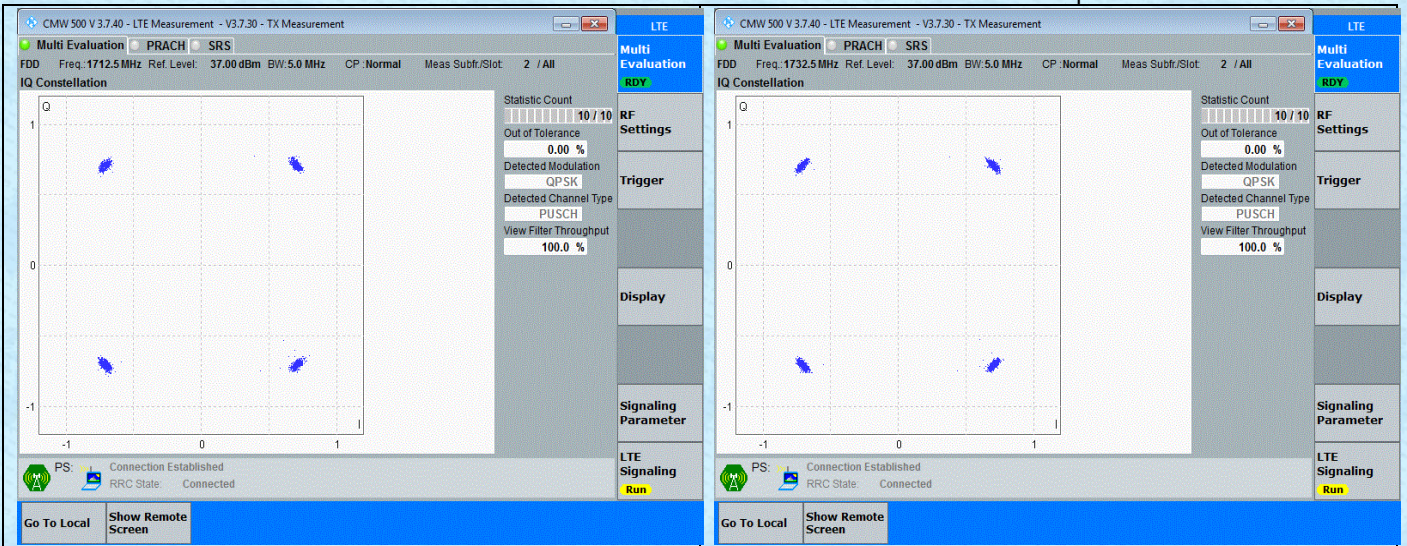
## Test Graphs





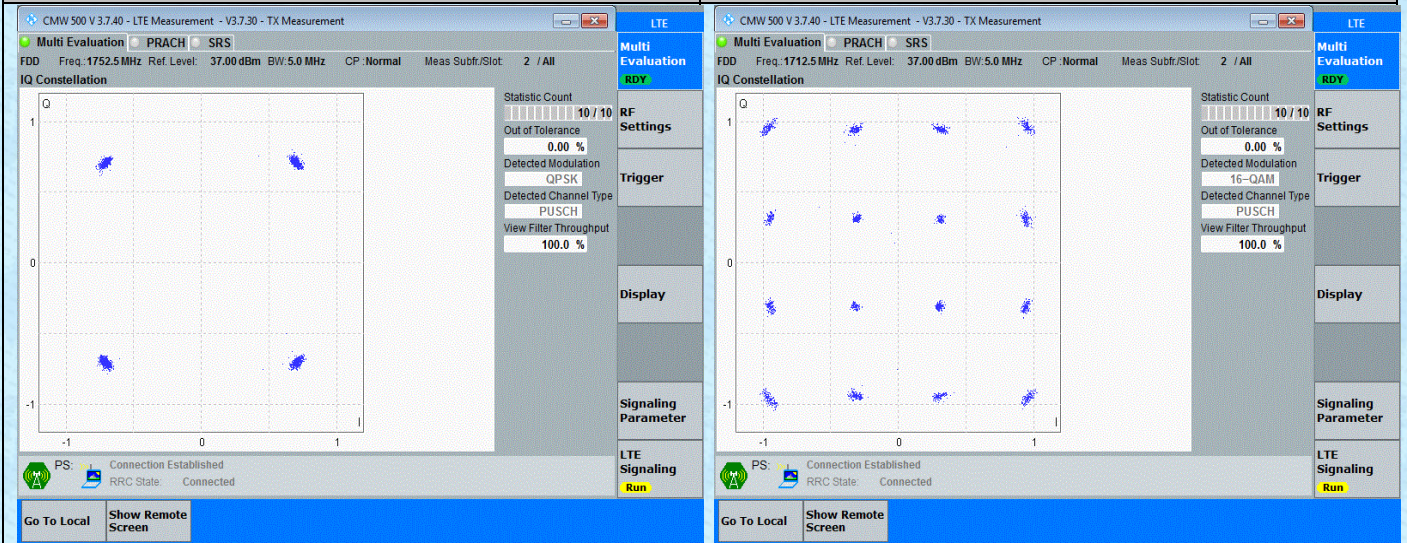






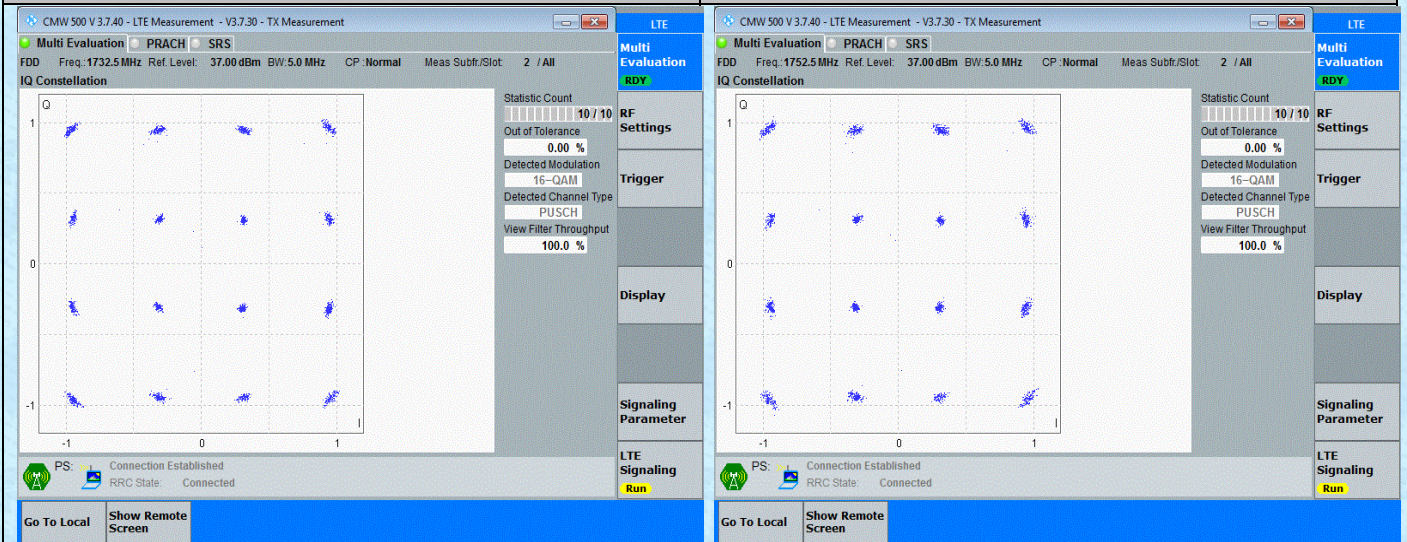
Band4-5MHz-QPSK-19975-25RB#0-PASS

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



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

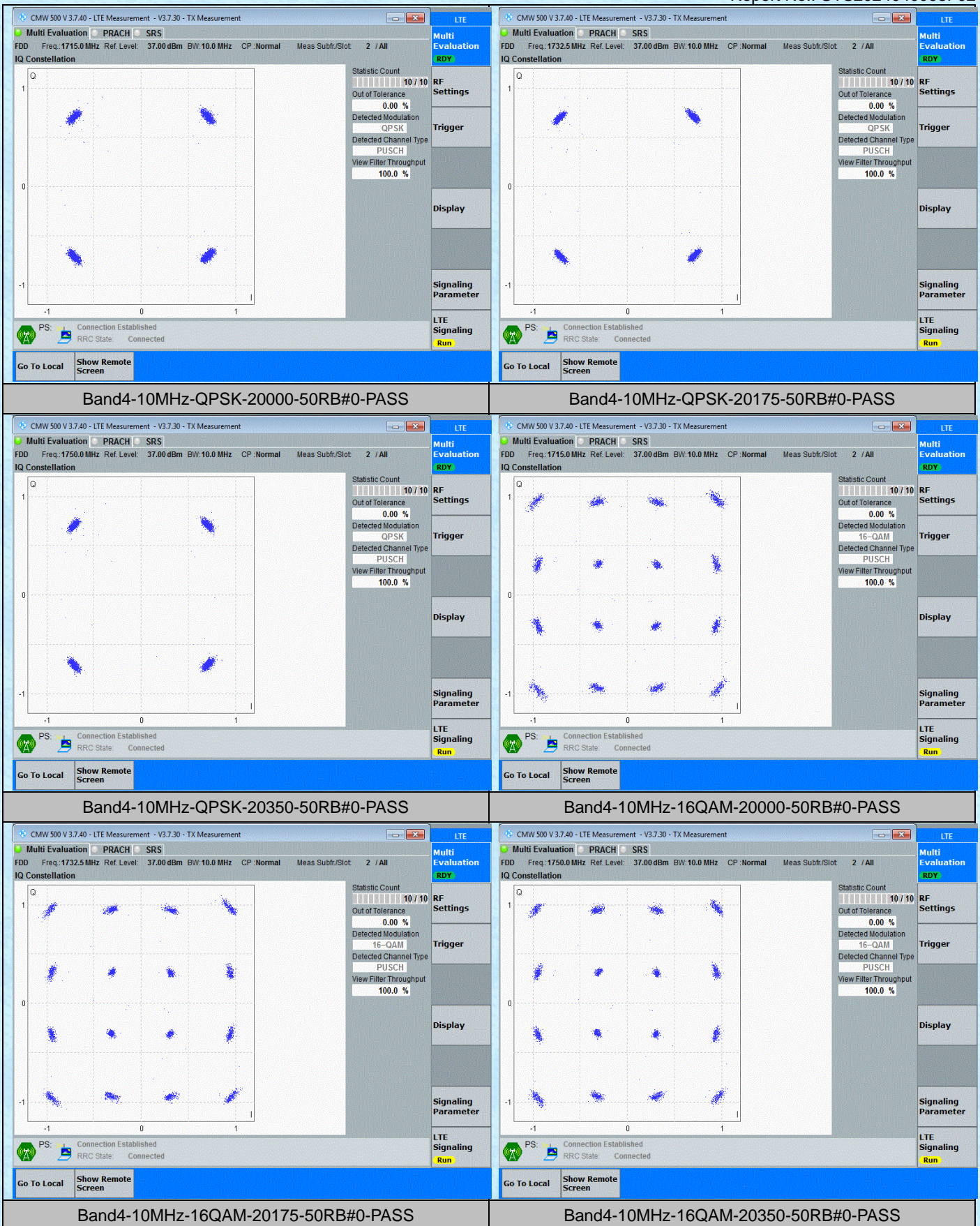
Band4-5MHz-16QAM-19975-25RB#0-PASS



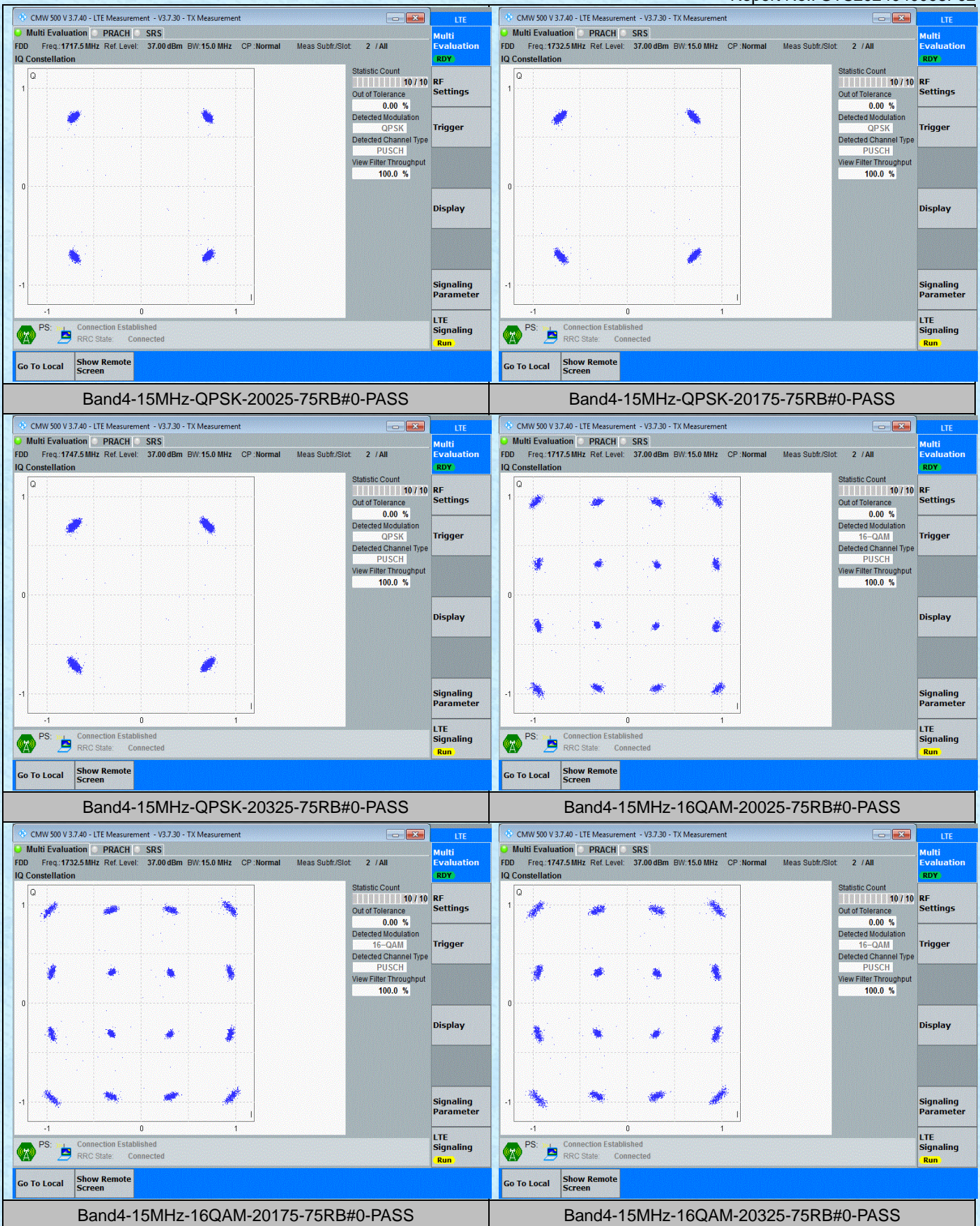
Band4-5MHz-16QAM-20175-25RB#0-PASS

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

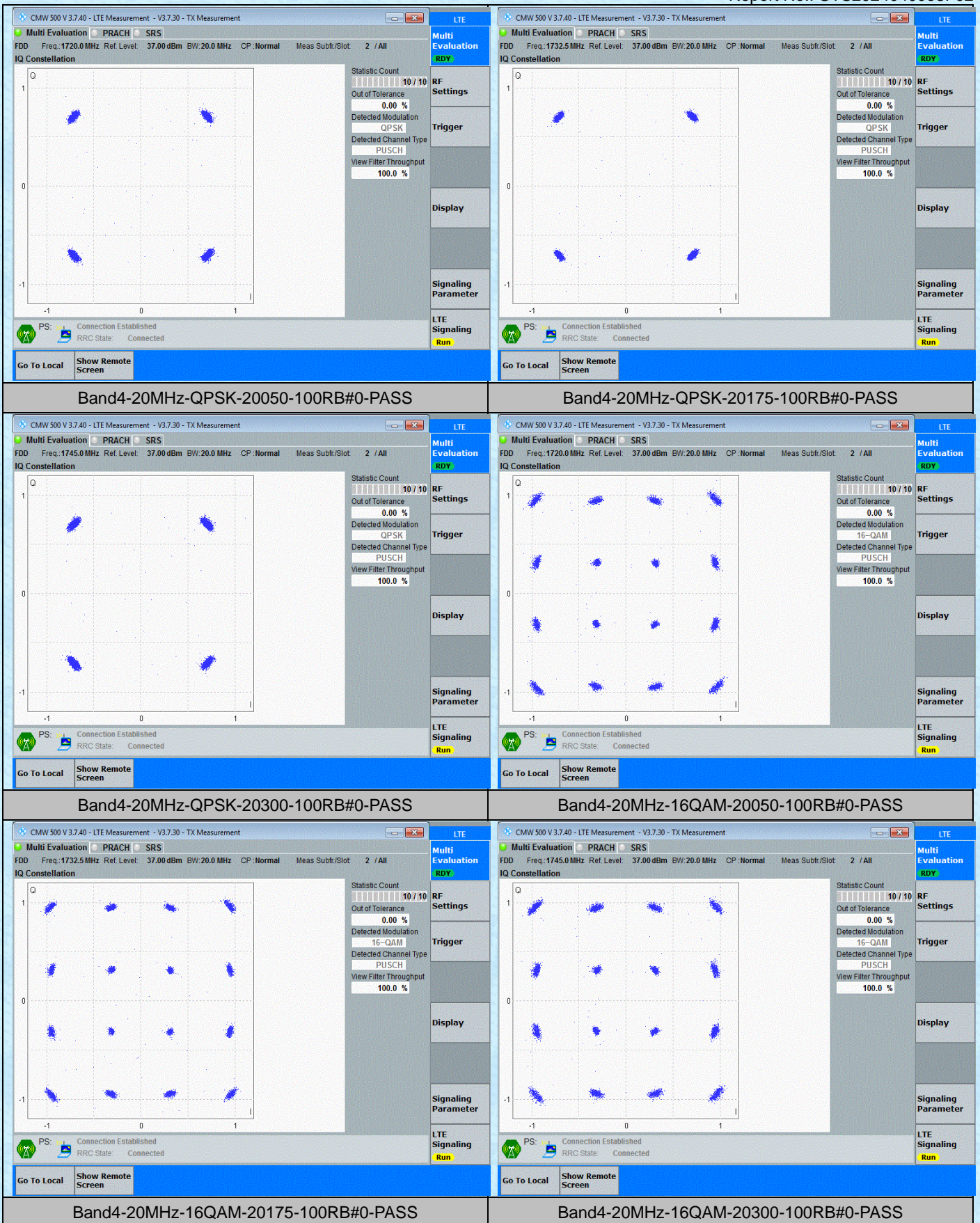












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