



Band41-5MHz-16QAM-41215-1RB#0-Range2:1000~26500MHz



Band41-10MHz-QPSK-40090-1RB#0-Range1:30~1000MHz



Band41-10MHz-QPSK-40090-1RB#0-Range2:1000~26500MHz



Band41-10MHz-QPSK-40590-1RB#0-Range1:30~1000MHz



Band41-10MHz-QPSK-40590-1RB#0-Range2:1000~26500MHz



Band41-10MHz-QPSK-41190-1RB#0-Range1:30~1000MHz



Band41-10MHz-QPSK-41190-1RB#0-Range2:1000~26500MHz



Band41-10MHz-16QAM-40090-1RB#0-Range1:30~1000MHz



Band41-10MHz-16QAM-40090-1RB#0-Range2:1000~26500MHz



Band41-10MHz-16QAM-40590-1RB#0-Range1:30~1000MHz



Band41-10MHz-16QAM-40590-1RB#0-Range2:1000~26500MHz



Band41-10MHz-16QAM-41190-1RB#0-Range1:30~1000MHz



Band41-10MHz-16QAM-41190-1RB#0-Range2:1000~26500MHz



Band41-15MHz-QPSK-40115-1RB#0-Range1:30~1000MHz



Band41-15MHz-QPSK-40115-1RB#0-Range2:1000~26500MHz



Band41-15MHz-QPSK-40590-1RB#0-Range1:30~1000MHz



Band41-15MHz-QPSK-40590-1RB#0-Range2:1000~26500MHz



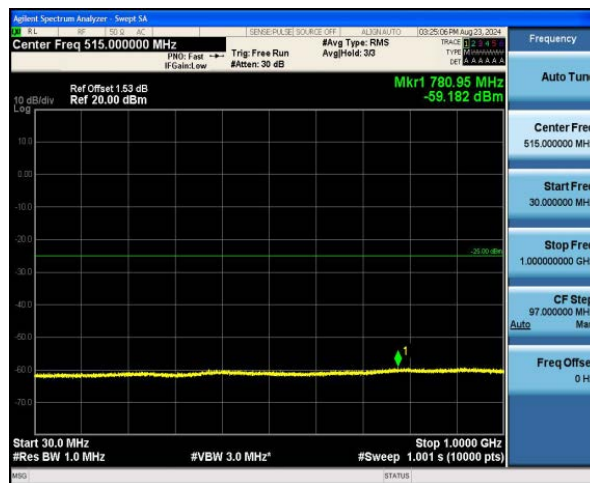
Band41-15MHz-QPSK-41165-1RB#0-Range1:30~1000MHz



Band41-15MHz-QPSK-41165-1RB#0-Range2:1000~26500MHz



Band41-15MHz-16QAM-40115-1RB#0-Range1:30~1000MHz



Band41-15MHz-16QAM-40115-1RB#0-Range2:1000~26500MHz



Band41-15MHz-16QAM-40590-1RB#0-Range1:30~1000MHz



Band41-15MHz-16QAM-40590-1RB#0-Range2:1000~26500MHz



Band41-15MHz-16QAM-41165-1RB#0-Range1:30~1000MHz



Band41-15MHz-16QAM-41165-1RB#0-Range2:1000~26500MHz



Band41-20MHz-QPSK-40140-1RB#0-Range1:30~1000MHz



Band41-20MHz-QPSK-40140-1RB#0-Range2:1000~26500MHz



Band41-20MHz-QPSK-40590-1RB#0-Range1:30~1000MHz



Band41-20MHz-QPSK-40590-1RB#0-Range2:1000~26500MHz



Band41-20MHz-QPSK-41140-1RB#0-Range1:30~1000MHz



Band41-20MHz-QPSK-41140-1RB#0-Range2:1000~26500MHz



Band41-20MHz-16QAM-40140-1RB#0-Range1:30~1000MHz



Band41-20MHz-16QAM-40140-1RB#0-Range2:1000~26500MHz



Band41-20MHz-16QAM-40590-1RB#0-Range1:30~1000MHz



Band41-20MHz-16QAM-40590-1RB#0-Range2:1000~26500MHz



Band41-20MHz-16QAM-41140-1RB#0-Range1:30~1000MHz



Band41-20MHz-16QAM-41140-1RB#0-Range2:1000~26500MHz



Appendix F: Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage		Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
					Voltage [Vdc]	Temperature (°C)				
Band4_1	5MHz	QPSK	40065	25RB#0	VL	NT	33.83	0.013332	±2.5	PASS
Band4_1	5MHz	QPSK	40065	25RB#0	VN	NT	23.20	0.009143	±2.5	PASS
Band4_1	5MHz	QPSK	40065	25RB#0	VH	NT	29.48	0.011618	±2.5	PASS
Band4_1	5MHz	QPSK	40590	25RB#0	VL	NT	11.00	0.004247	±2.5	PASS
Band4_1	5MHz	QPSK	40590	25RB#0	VN	NT	-21.57	-0.008328	±2.5	PASS
Band4_1	5MHz	QPSK	40590	25RB#0	VH	NT	-8.28	-0.003197	±2.5	PASS
Band4_1	5MHz	QPSK	41215	25RB#0	VL	NT	20.57	0.007755	±2.5	PASS
Band4_1	5MHz	QPSK	41215	25RB#0	VN	NT	-3.78	-0.001425	±2.5	PASS
Band4_1	5MHz	QPSK	41215	25RB#0	VH	NT	24.92	0.009395	±2.5	PASS
Band4_1	5MHz	16QAM	40065	25RB#0	VL	NT	22.66	0.008930	±2.5	PASS
Band4_1	5MHz	16QAM	40065	25RB#0	VN	NT	25.94	0.010223	±2.5	PASS
Band4_1	5MHz	16QAM	40065	25RB#0	VH	NT	28.68	0.011302	±2.5	PASS
Band4_1	5MHz	16QAM	40590	25RB#0	VL	NT	-19.81	-0.007649	±2.5	PASS
Band4_1	5MHz	16QAM	40590	25RB#0	VN	NT	-19.98	-0.007714	±2.5	PASS
Band4_1	5MHz	16QAM	40590	25RB#0	VH	NT	-19.04	-0.007351	±2.5	PASS
Band4_1	5MHz	16QAM	41215	25RB#0	VL	NT	16.06	0.006055	±2.5	PASS
Band4_1	5MHz	16QAM	41215	25RB#0	VN	NT	21.47	0.008094	±2.5	PASS
Band4_1	5MHz	16QAM	41215	25RB#0	VH	NT	15.42	0.005813	±2.5	PASS

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Band4 1	10MHz	QPSK	40090	50RB#0	VL	NT	15.82	0.006228	±2.5	PASS
Band4 1	10MHz	QPSK	40090	50RB#0	VN	NT	34.26	0.013488	±2.5	PASS
Band4 1	10MHz	QPSK	40090	50RB#0	VH	NT	14.93	0.005878	±2.5	PASS
Band4 1	10MHz	QPSK	40590	50RB#0	VL	NT	34.22	0.013212	±2.5	PASS
Band4 1	10MHz	QPSK	40590	50RB#0	VN	NT	18.27	0.007054	±2.5	PASS
Band4 1	10MHz	QPSK	40590	50RB#0	VH	NT	40.30	0.015560	±2.5	PASS
Band4 1	10MHz	QPSK	41190	50RB#0	VL	NT	17.04	0.006430	±2.5	PASS
Band4 1	10MHz	QPSK	41190	50RB#0	VN	NT	28.60	0.010792	±2.5	PASS
Band4 1	10MHz	QPSK	41190	50RB#0	VH	NT	29.45	0.011113	±2.5	PASS
Band4 1	10MHz	16QAM	40090	50RB#0	VL	NT	-12.67	-0.004988	±2.5	PASS
Band4 1	10MHz	16QAM	40090	50RB#0	VN	NT	-8.15	-0.003209	±2.5	PASS
Band4 1	10MHz	16QAM	40090	50RB#0	VH	NT	15.95	0.006280	±2.5	PASS
Band4 1	10MHz	16QAM	40590	50RB#0	VL	NT	25.35	0.009788	±2.5	PASS
Band4 1	10MHz	16QAM	40590	50RB#0	VN	NT	28.82	0.011127	±2.5	PASS
Band4 1	10MHz	16QAM	40590	50RB#0	VH	NT	25.42	0.009815	±2.5	PASS
Band4 1	10MHz	16QAM	41190	50RB#0	VL	NT	35.65	0.013453	±2.5	PASS
Band4 1	10MHz	16QAM	41190	50RB#0	VN	NT	20.59	0.007770	±2.5	PASS
Band4 1	10MHz	16QAM	41190	50RB#0	VH	NT	10.83	0.004087	±2.5	PASS
Band4 1	15MHz	QPSK	40115	75RB#0	VL	NT	27.24	0.010714	±2.5	PASS
Band4 1	15MHz	QPSK	40115	75RB#0	VN	NT	28.38	0.011162	±2.5	PASS
Band4 1	15MHz	QPSK	40115	75RB#0	VH	NT	34.09	0.013408	±2.5	PASS

Band4 1	15MHz	QPSK	40590	75RB#0	VL	NT	32.26	0.012456	±2.5	PASS
Band4 1	15MHz	QPSK	40590	75RB#0	VN	NT	15.49	0.005981	±2.5	PASS
Band4 1	15MHz	QPSK	40590	75RB#0	VH	NT	23.05	0.008900	±2.5	PASS
Band4 1	15MHz	QPSK	41165	75RB#0	VL	NT	26.54	0.010025	±2.5	PASS
Band4 1	15MHz	QPSK	41165	75RB#0	VN	NT	-13.18	-0.004978	±2.5	PASS
Band4 1	15MHz	QPSK	41165	75RB#0	VH	NT	36.59	0.013821	±2.5	PASS
Band4 1	15MHz	16QAM	40115	75RB#0	VL	NT	-12.89	-0.005070	±2.5	PASS
Band4 1	15MHz	16QAM	40115	75RB#0	VN	NT	-12.06	-0.004743	±2.5	PASS
Band4 1	15MHz	16QAM	40115	75RB#0	VH	NT	-21.79	-0.008570	±2.5	PASS
Band4 1	15MHz	16QAM	40590	75RB#0	VL	NT	20.47	0.007903	±2.5	PASS
Band4 1	15MHz	16QAM	40590	75RB#0	VN	NT	13.65	0.005270	±2.5	PASS
Band4 1	15MHz	16QAM	40590	75RB#0	VH	NT	31.20	0.012046	±2.5	PASS
Band4 1	15MHz	16QAM	41165	75RB#0	VL	NT	-6.49	-0.002451	±2.5	PASS
Band4 1	15MHz	16QAM	41165	75RB#0	VN	NT	9.67	0.003653	±2.5	PASS
Band4 1	15MHz	16QAM	41165	75RB#0	VH	NT	27.47	0.010376	±2.5	PASS
Band4 1	20MHz	QPSK	40140	100RB#0	VL	NT	27.09	0.010644	±2.5	PASS
Band4 1	20MHz	QPSK	40140	100RB#0	VN	NT	16.18	0.006358	±2.5	PASS
Band4 1	20MHz	QPSK	40140	100RB#0	VH	NT	27.01	0.010613	±2.5	PASS
Band4 1	20MHz	QPSK	40590	100RB#0	VL	NT	38.71	0.014946	±2.5	PASS
Band4 1	20MHz	QPSK	40590	100RB#0	VN	NT	12.82	0.004950	±2.5	PASS
Band4 1	20MHz	QPSK	40590	100RB#0	VH	NT	38.07	0.014699	±2.5	PASS
Band4	20MHz	QPSK	41140	100RB#0	VL	NT	24.78	0.009369	±2.5	PASS

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Band4 1	20MHz	QPSK	41140	100RB#0	VN	NT	5.81	0.002197	±2.5	PASS
Band4 1	20MHz	QPSK	41140	100RB#0	VH	NT	49.61	0.018756	±2.5	PASS
Band4 1	20MHz	16QAM	40140	100RB#0	VL	NT	16.79	0.006597	±2.5	PASS
Band4 1	20MHz	16QAM	40140	100RB#0	VN	NT	25.58	0.010051	±2.5	PASS
Band4 1	20MHz	16QAM	40140	100RB#0	VH	NT	22.04	0.008660	±2.5	PASS
Band4 1	20MHz	16QAM	40590	100RB#0	VL	NT	17.91	0.006915	±2.5	PASS
Band4 1	20MHz	16QAM	40590	100RB#0	VN	NT	29.88	0.011537	±2.5	PASS
Band4 1	20MHz	16QAM	40590	100RB#0	VH	NT	21.64	0.008355	±2.5	PASS
Band4 1	20MHz	16QAM	41140	100RB#0	VL	NT	19.35	0.007316	±2.5	PASS
Band4 1	20MHz	16QAM	41140	100RB#0	VN	NT	48.22	0.018231	±2.5	PASS
Band4 1	20MHz	16QAM	41140	100RB#0	VH	NT	35.28	0.013338	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4 1	5MHz	QPSK	40065	25RB#0	NV	-30	39.42	0.015535	±2.5	PASS
Band4 1	5MHz	QPSK	40065	25RB#0	NV	-20	22.44	0.008843	±2.5	PASS
Band4 1	5MHz	QPSK	40065	25RB#0	NV	0	32.22	0.012698	±2.5	PASS
Band4 1	5MHz	QPSK	40065	25RB#0	NV	10	27.28	0.010751	±2.5	PASS
Band4 1	5MHz	QPSK	40065	25RB#0	NV	20	29.37	0.011574	±2.5	PASS
Band4 1	5MHz	QPSK	40590	25RB#0	NV	-30	-19.66	-0.007591	±2.5	PASS
Band4 1	5MHz	QPSK	40590	25RB#0	NV	-20	-30.48	-0.011768	±2.5	PASS
Band4	5MHz	QPSK	40590	25RB#0	NV	0	-44.76	-0.017282	±2.5	PASS

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Band4 1	5MHz	QPSK	40590	25RB#0	NV	10	-57.82	-0.022324	±2.5	PASS
Band4 1	5MHz	QPSK	40590	25RB#0	NV	20	-6.17	-0.002382	±2.5	PASS
Band4 1	5MHz	QPSK	41215	25RB#0	NV	-30	30.87	0.011638	±2.5	PASS
Band4 1	5MHz	QPSK	41215	25RB#0	NV	-20	26.89	0.010138	±2.5	PASS
Band4 1	5MHz	QPSK	41215	25RB#0	NV	0	23.19	0.008743	±2.5	PASS
Band4 1	5MHz	QPSK	41215	25RB#0	NV	10	18.30	0.006899	±2.5	PASS
Band4 1	5MHz	QPSK	41215	25RB#0	NV	20	21.94	0.008271	±2.5	PASS
Band4 1	5MHz	16QAM	40065	25RB#0	NV	-30	35.05	0.013813	±2.5	PASS
Band4 1	5MHz	16QAM	40065	25RB#0	NV	-20	34.36	0.013541	±2.5	PASS
Band4 1	5MHz	16QAM	40065	25RB#0	NV	0	50.60	0.019941	±2.5	PASS
Band4 1	5MHz	16QAM	40065	25RB#0	NV	10	-12.36	-0.004871	±2.5	PASS
Band4 1	5MHz	16QAM	40065	25RB#0	NV	20	9.48	0.003736	±2.5	PASS
Band4 1	5MHz	16QAM	40590	25RB#0	NV	-30	-9.91	-0.003826	±2.5	PASS
Band4 1	5MHz	16QAM	40590	25RB#0	NV	-20	-5.78	-0.002232	±2.5	PASS
Band4 1	5MHz	16QAM	40590	25RB#0	NV	0	-10.51	-0.004058	±2.5	PASS
Band4 1	5MHz	16QAM	40590	25RB#0	NV	10	7.88	0.003042	±2.5	PASS
Band4 1	5MHz	16QAM	40590	25RB#0	NV	20	-4.68	-0.001807	±2.5	PASS
Band4 1	5MHz	16QAM	41215	25RB#0	NV	-30	12.46	0.004697	±2.5	PASS
Band4 1	5MHz	16QAM	41215	25RB#0	NV	-20	26.28	0.009908	±2.5	PASS
Band4 1	5MHz	16QAM	41215	25RB#0	NV	0	29.67	0.011186	±2.5	PASS
Band4 1	5MHz	16QAM	41215	25RB#0	NV	10	20.79	0.007838	±2.5	PASS

Band4 1	5MHz	16QAM	41215	25RB#0	NV	20	29.35	0.011065	±2.5	PASS
Band4 1	10MHz	QPSK	40090	50RB#0	NV	-30	14.23	0.005602	±2.5	PASS
Band4 1	10MHz	QPSK	40090	50RB#0	NV	-20	11.44	0.004504	±2.5	PASS
Band4 1	10MHz	QPSK	40090	50RB#0	NV	0	-3.40	-0.001339	±2.5	PASS
Band4 1	10MHz	QPSK	40090	50RB#0	NV	10	10.11	0.003980	±2.5	PASS
Band4 1	10MHz	QPSK	40090	50RB#0	NV	20	-4.42	-0.001740	±2.5	PASS
Band4 1	10MHz	QPSK	40590	50RB#0	NV	-30	30.78	0.011884	±2.5	PASS
Band4 1	10MHz	QPSK	40590	50RB#0	NV	-20	32.13	0.012405	±2.5	PASS
Band4 1	10MHz	QPSK	40590	50RB#0	NV	0	27.87	0.010761	±2.5	PASS
Band4 1	10MHz	QPSK	40590	50RB#0	NV	10	27.21	0.010506	±2.5	PASS
Band4 1	10MHz	QPSK	40590	50RB#0	NV	20	27.42	0.010587	±2.5	PASS
Band4 1	10MHz	QPSK	41190	50RB#0	NV	-30	37.79	0.014260	±2.5	PASS
Band4 1	10MHz	QPSK	41190	50RB#0	NV	-20	-12.77	-0.004819	±2.5	PASS
Band4 1	10MHz	QPSK	41190	50RB#0	NV	0	-14.32	-0.005404	±2.5	PASS
Band4 1	10MHz	QPSK	41190	50RB#0	NV	10	9.23	0.003483	±2.5	PASS
Band4 1	10MHz	QPSK	41190	50RB#0	NV	20	12.59	0.004751	±2.5	PASS
Band4 1	10MHz	16QAM	40090	50RB#0	NV	-30	8.17	0.003217	±2.5	PASS
Band4 1	10MHz	16QAM	40090	50RB#0	NV	-20	12.07	0.004752	±2.5	PASS
Band4 1	10MHz	16QAM	40090	50RB#0	NV	0	17.51	0.006894	±2.5	PASS
Band4 1	10MHz	16QAM	40090	50RB#0	NV	10	27.75	0.010925	±2.5	PASS
Band4 1	10MHz	16QAM	40090	50RB#0	NV	20	29.51	0.011618	±2.5	PASS
Band4	10MHz	16QAM	40590	50RB#0	NV	-30	30.41	0.011741	±2.5	PASS

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Band4 1	10MHz	16QAM	40590	50RB#0	NV	-20	29.24	0.011290	±2.5	PASS
Band4 1	10MHz	16QAM	40590	50RB#0	NV	0	30.94	0.011946	±2.5	PASS
Band4 1	10MHz	16QAM	40590	50RB#0	NV	10	33.63	0.012985	±2.5	PASS
Band4 1	10MHz	16QAM	40590	50RB#0	NV	20	40.05	0.015463	±2.5	PASS
Band4 1	10MHz	16QAM	41190	50RB#0	NV	-30	21.97	0.008291	±2.5	PASS
Band4 1	10MHz	16QAM	41190	50RB#0	NV	-20	32.27	0.012177	±2.5	PASS
Band4 1	10MHz	16QAM	41190	50RB#0	NV	0	45.23	0.017068	±2.5	PASS
Band4 1	10MHz	16QAM	41190	50RB#0	NV	10	16.26	0.006136	±2.5	PASS
Band4 1	10MHz	16QAM	41190	50RB#0	NV	20	37.61	0.014192	±2.5	PASS
Band4 1	15MHz	QPSK	40115	75RB#0	NV	-30	31.76	0.012492	±2.5	PASS
Band4 1	15MHz	QPSK	40115	75RB#0	NV	-20	28.90	0.011367	±2.5	PASS
Band4 1	15MHz	QPSK	40115	75RB#0	NV	0	12.69	0.004991	±2.5	PASS
Band4 1	15MHz	QPSK	40115	75RB#0	NV	10	12.93	0.005086	±2.5	PASS
Band4 1	15MHz	QPSK	40115	75RB#0	NV	20	6.17	0.002427	±2.5	PASS
Band4 1	15MHz	QPSK	40590	75RB#0	NV	-30	19.21	0.007417	±2.5	PASS
Band4 1	15MHz	QPSK	40590	75RB#0	NV	-20	14.82	0.005722	±2.5	PASS
Band4 1	15MHz	QPSK	40590	75RB#0	NV	0	14.71	0.005680	±2.5	PASS
Band4 1	15MHz	QPSK	40590	75RB#0	NV	10	14.41	0.005564	±2.5	PASS
Band4 1	15MHz	QPSK	40590	75RB#0	NV	20	21.06	0.008131	±2.5	PASS
Band4 1	15MHz	QPSK	41165	75RB#0	NV	-30	44.00	0.016619	±2.5	PASS
Band4 1	15MHz	QPSK	41165	75RB#0	NV	-20	53.66	0.020268	±2.5	PASS

Band4 1	15MHz	QPSK	41165	75RB#0	NV	0	-13.73	-0.005186	±2.5	PASS
Band4 1	15MHz	QPSK	41165	75RB#0	NV	10	-11.62	-0.004389	±2.5	PASS
Band4 1	15MHz	QPSK	41165	75RB#0	NV	20	6.45	0.002436	±2.5	PASS
Band4 1	15MHz	16QAM	40115	75RB#0	NV	-30	-11.56	-0.004547	±2.5	PASS
Band4 1	15MHz	16QAM	40115	75RB#0	NV	-20	-10.56	-0.004153	±2.5	PASS
Band4 1	15MHz	16QAM	40115	75RB#0	NV	0	-7.64	-0.003005	±2.5	PASS
Band4 1	15MHz	16QAM	40115	75RB#0	NV	10	14.22	0.005593	±2.5	PASS
Band4 1	15MHz	16QAM	40115	75RB#0	NV	20	-8.61	-0.003386	±2.5	PASS
Band4 1	15MHz	16QAM	40590	75RB#0	NV	-30	28.52	0.011012	±2.5	PASS
Band4 1	15MHz	16QAM	40590	75RB#0	NV	-20	37.38	0.014432	±2.5	PASS
Band4 1	15MHz	16QAM	40590	75RB#0	NV	0	22.42	0.008656	±2.5	PASS
Band4 1	15MHz	16QAM	40590	75RB#0	NV	10	27.42	0.010587	±2.5	PASS
Band4 1	15MHz	16QAM	40590	75RB#0	NV	20	24.03	0.009278	±2.5	PASS
Band4 1	15MHz	16QAM	41165	75RB#0	NV	-30	31.89	0.012045	±2.5	PASS
Band4 1	15MHz	16QAM	41165	75RB#0	NV	-20	-8.30	-0.003135	±2.5	PASS
Band4 1	15MHz	16QAM	41165	75RB#0	NV	0	22.72	0.008582	±2.5	PASS
Band4 1	15MHz	16QAM	41165	75RB#0	NV	10	53.63	0.020257	±2.5	PASS
Band4 1	15MHz	16QAM	41165	75RB#0	NV	20	47.64	0.017994	±2.5	PASS
Band4 1	20MHz	QPSK	40140	100RB#0	NV	-30	28.11	0.011045	±2.5	PASS
Band4 1	20MHz	QPSK	40140	100RB#0	NV	-20	24.83	0.009756	±2.5	PASS
Band4 1	20MHz	QPSK	40140	100RB#0	NV	0	18.60	0.007308	±2.5	PASS
Band4	20MHz	QPSK	40140	100RB#0	NV	10	23.20	0.009116	±2.5	PASS

1										
Band4 1	20MHz	QPSK	40140	100RB#0	NV	20	25.09	0.009859	±2.5	PASS
Band4 1	20MHz	QPSK	40590	100RB#0	NV	-30	39.05	0.015077	±2.5	PASS
Band4 1	20MHz	QPSK	40590	100RB#0	NV	-20	34.45	0.013301	±2.5	PASS
Band4 1	20MHz	QPSK	40590	100RB#0	NV	0	35.93	0.013873	±2.5	PASS
Band4 1	20MHz	QPSK	40590	100RB#0	NV	10	28.07	0.010838	±2.5	PASS
Band4 1	20MHz	QPSK	40590	100RB#0	NV	20	30.51	0.011780	±2.5	PASS
Band4 1	20MHz	QPSK	41140	100RB#0	NV	-30	20.40	0.007713	±2.5	PASS
Band4 1	20MHz	QPSK	41140	100RB#0	NV	-20	37.84	0.014306	±2.5	PASS
Band4 1	20MHz	QPSK	41140	100RB#0	NV	0	44.83	0.016949	±2.5	PASS
Band4 1	20MHz	QPSK	41140	100RB#0	NV	10	15.01	0.005675	±2.5	PASS
Band4 1	20MHz	QPSK	41140	100RB#0	NV	20	23.25	0.008790	±2.5	PASS
Band4 1	20MHz	16QAM	40140	100RB#0	NV	-30	22.76	0.008943	±2.5	PASS
Band4 1	20MHz	16QAM	40140	100RB#0	NV	-20	26.48	0.010405	±2.5	PASS
Band4 1	20MHz	16QAM	40140	100RB#0	NV	0	24.63	0.009678	±2.5	PASS
Band4 1	20MHz	16QAM	40140	100RB#0	NV	10	31.90	0.012534	±2.5	PASS
Band4 1	20MHz	16QAM	40140	100RB#0	NV	20	40.64	0.015969	±2.5	PASS
Band4 1	20MHz	16QAM	40590	100RB#0	NV	-30	15.64	0.006039	±2.5	PASS
Band4 1	20MHz	16QAM	40590	100RB#0	NV	-20	18.00	0.006950	±2.5	PASS
Band4 1	20MHz	16QAM	40590	100RB#0	NV	0	18.57	0.007170	±2.5	PASS
Band4 1	20MHz	16QAM	40590	100RB#0	NV	10	33.12	0.012788	±2.5	PASS
Band4 1	20MHz	16QAM	40590	100RB#0	NV	20	51.67	0.019950	±2.5	PASS

Band4 1	20MHz	16QAM	41140	100RB#0	NV	-30	42.27	0.015981	±2.5	PASS
Band4 1	20MHz	16QAM	41140	100RB#0	NV	-20	59.57	0.022522	±2.5	PASS
Band4 1	20MHz	16QAM	41140	100RB#0	NV	0	-25.02	-0.009459	±2.5	PASS
Band4 1	20MHz	16QAM	41140	100RB#0	NV	10	-26.99	-0.010204	±2.5	PASS
Band4 1	20MHz	16QAM	41140	100RB#0	NV	20	-38.01	-0.014371	±2.5	PASS

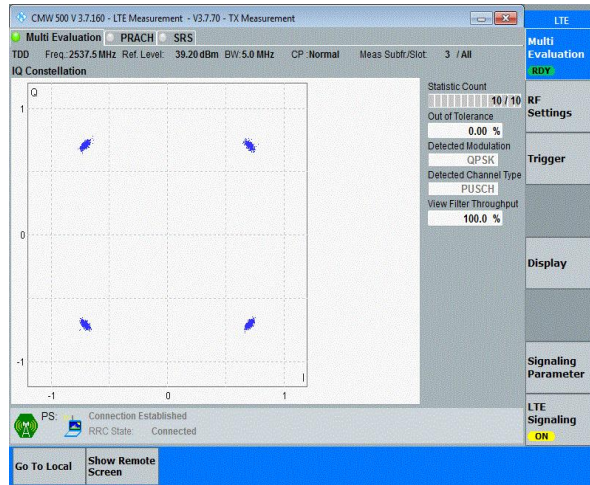
Appendix G: Modulation Characteristics

Test Result

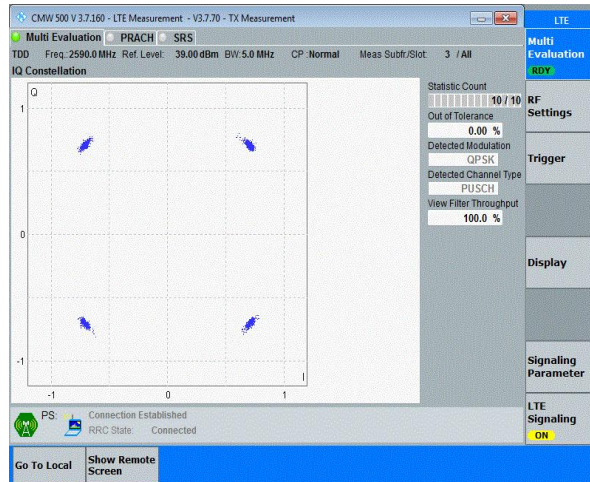
Band	Channel	Result	Verdict
Band41	40065	PASS	PASS
Band41	40590	PASS	PASS
Band41	41215	PASS	PASS
Band41	40065	PASS	PASS
Band41	40590	PASS	PASS
Band41	41215	PASS	PASS
Band41	40090	PASS	PASS
Band41	40590	PASS	PASS
Band41	41190	PASS	PASS
Band41	40090	PASS	PASS
Band41	40590	PASS	PASS
Band41	41190	PASS	PASS
Band41	40115	PASS	PASS
Band41	40590	PASS	PASS
Band41	41165	PASS	PASS
Band41	40115	PASS	PASS
Band41	40590	PASS	PASS
Band41	41165	PASS	PASS
Band41	40140	PASS	PASS
Band41	40590	PASS	PASS
Band41	41140	PASS	PASS
Band41	40140	PASS	PASS
Band41	40590	PASS	PASS
Band41	41140	PASS	PASS

Test Graphs

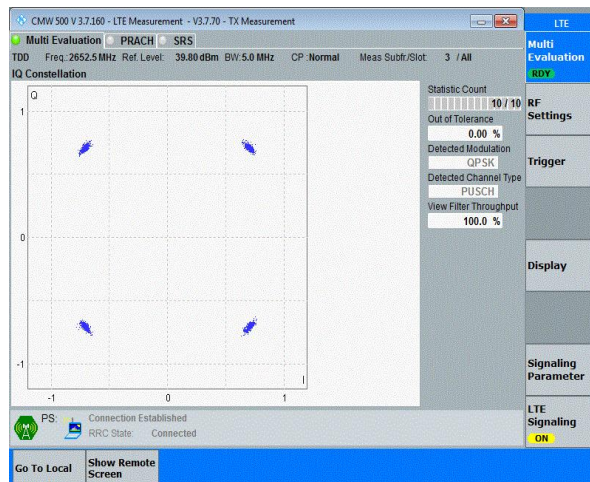
Band41-5MHz-QPSK-40065-25RB#0



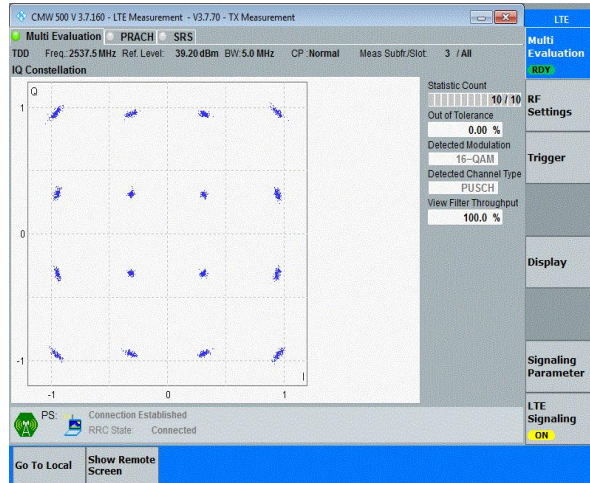
Band41-5MHz-QPSK-40590-25RB#0



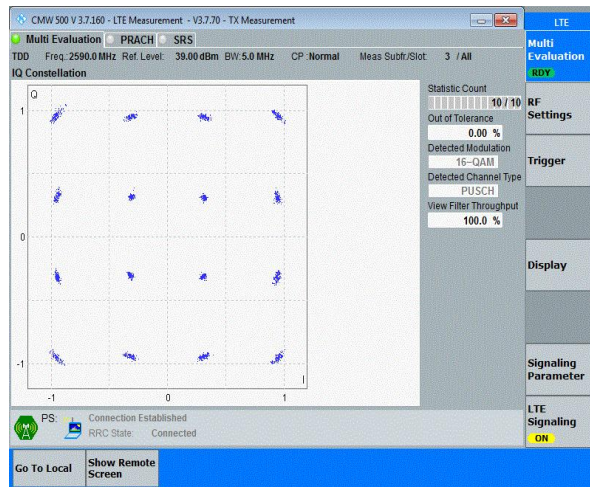
Band41-5MHz-QPSK-41215-25RB#0



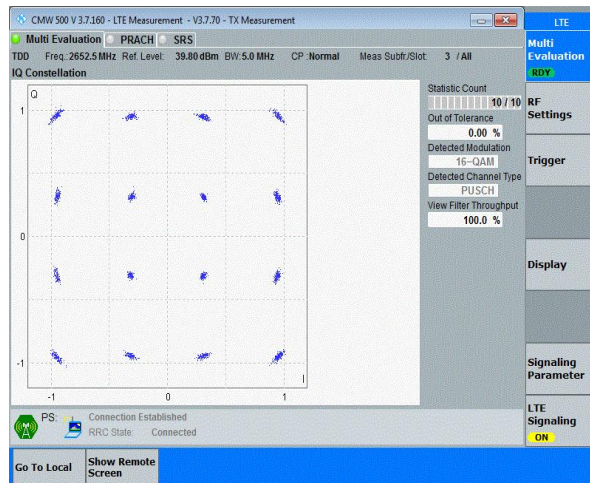
Band41-5MHz-16QAM-40065-25RB#0



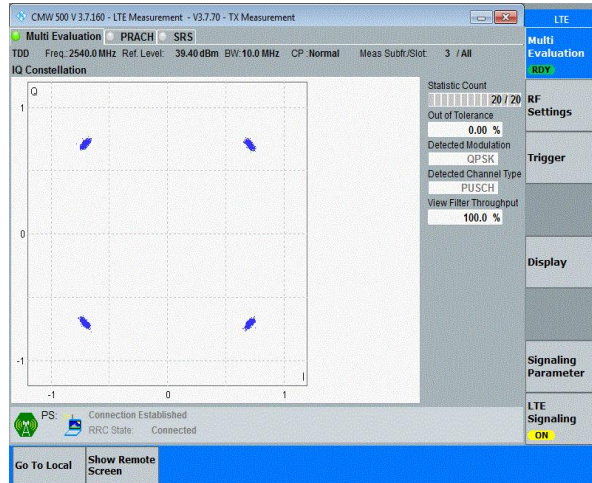
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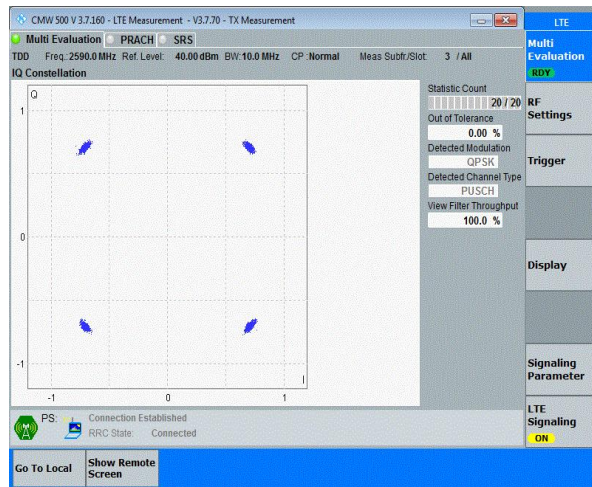
Band41-5MHz-16QAM-41215-25RB#0



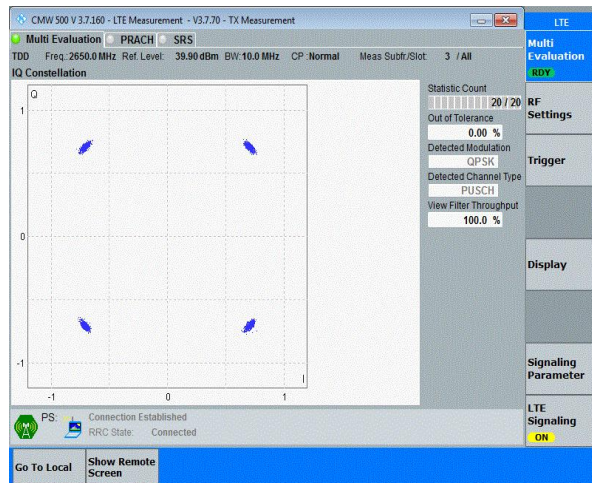
Band41-10MHz-QPSK-40090-50RB#0



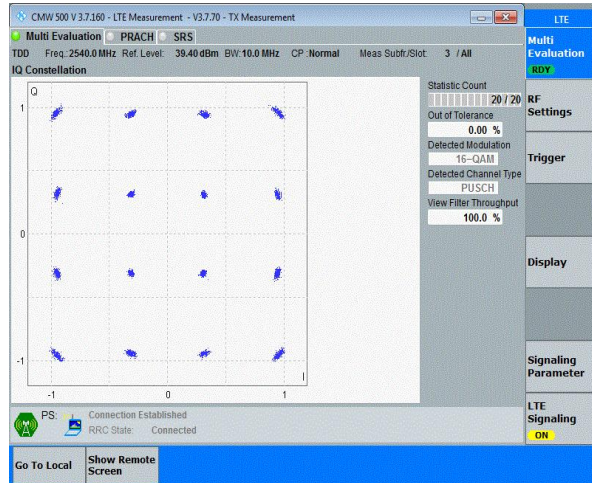
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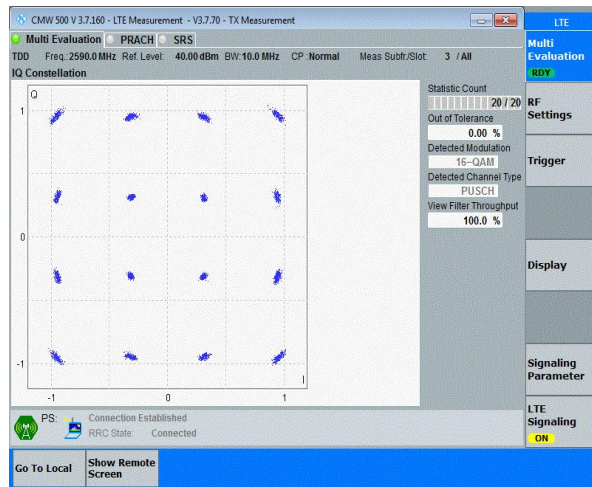
Band41-10MHz-QPSK-41190-50RB#0



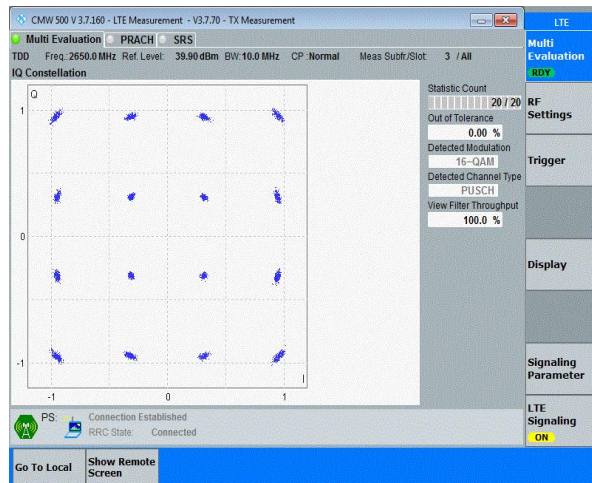
Band41-10MHz-16QAM-40090-50RB#0



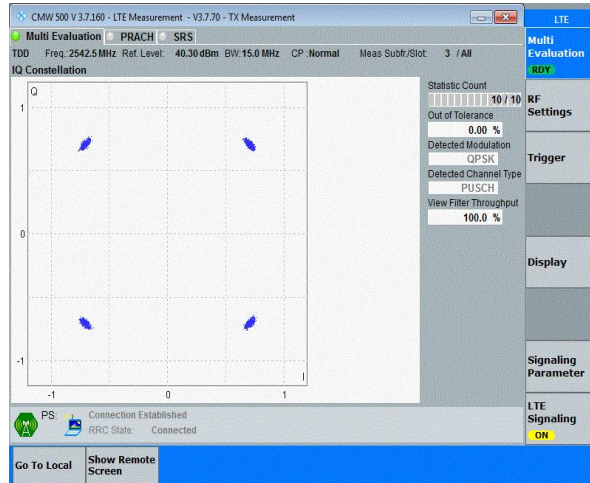
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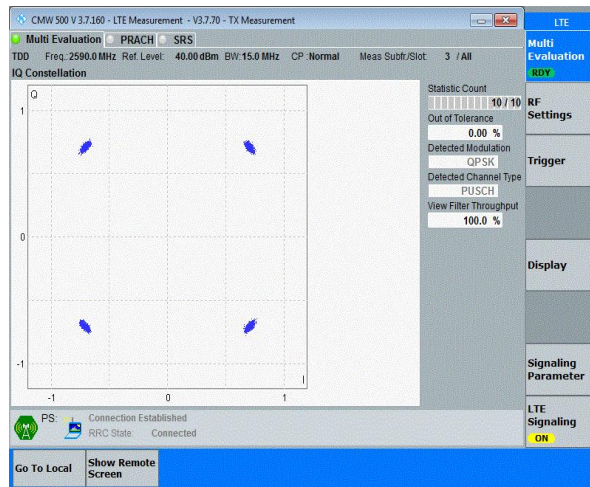
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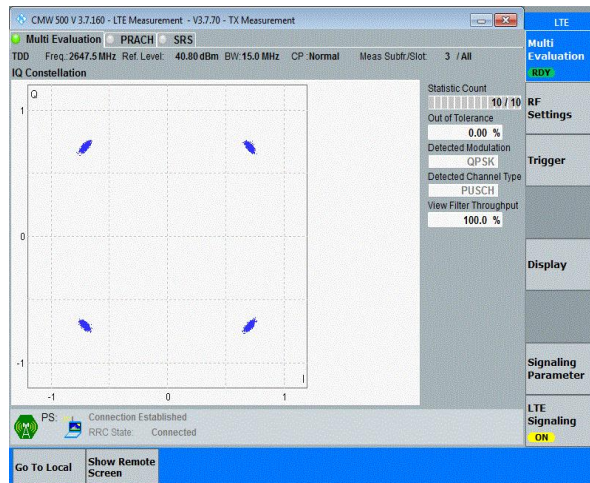
Band41-15MHz-QPSK-40115-75RB#0



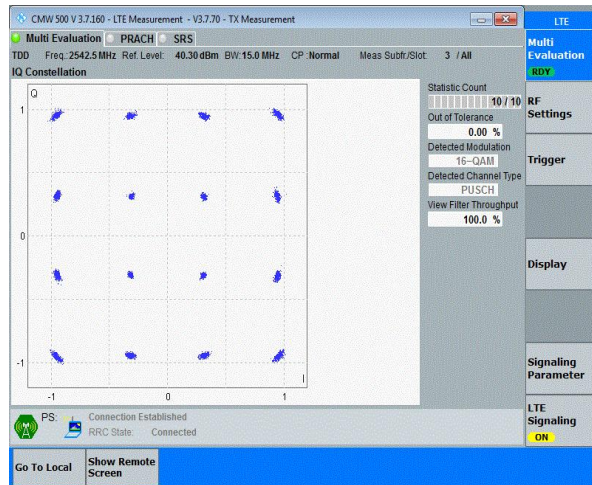
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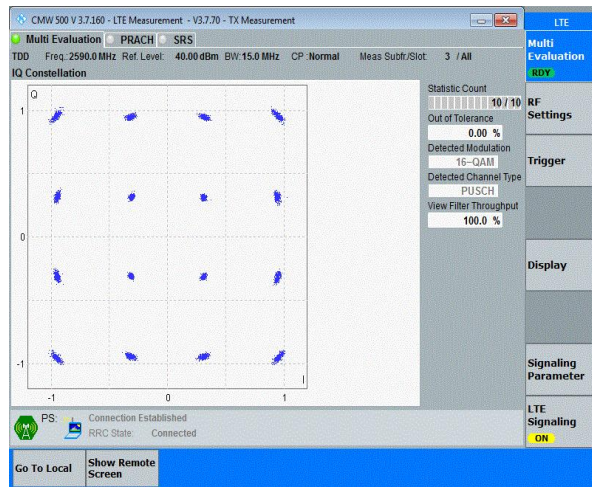
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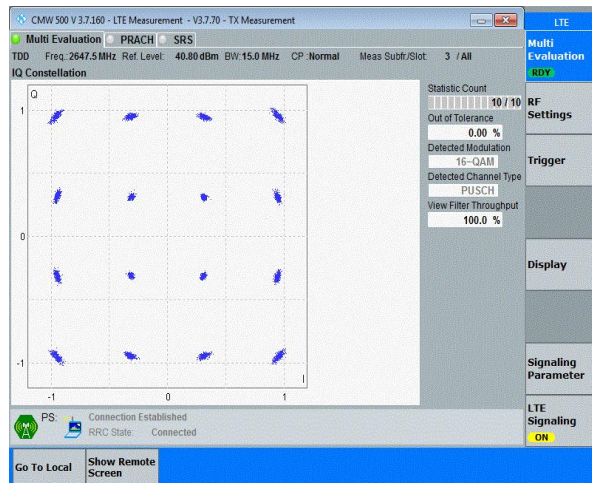
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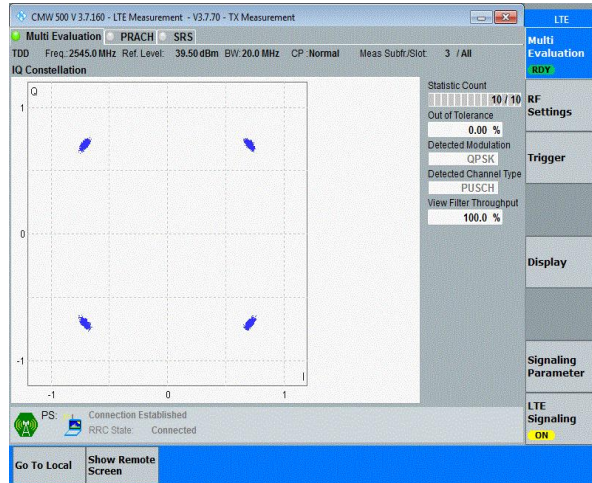
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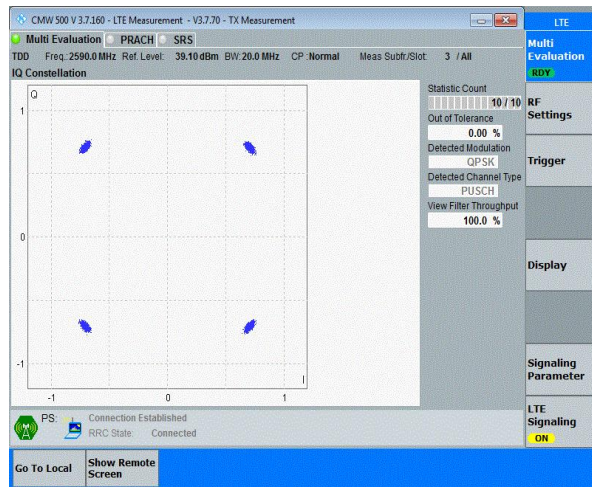
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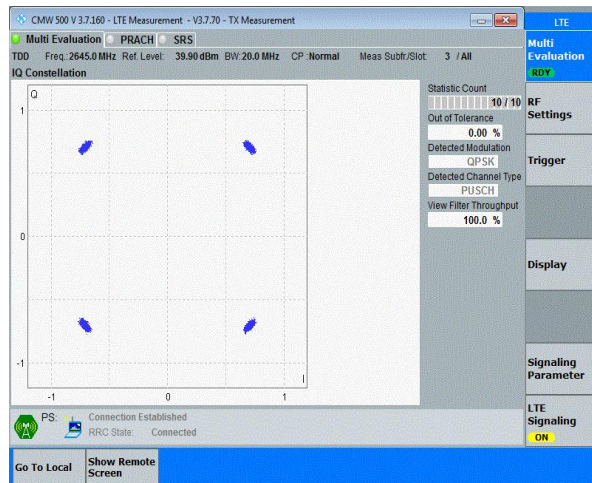
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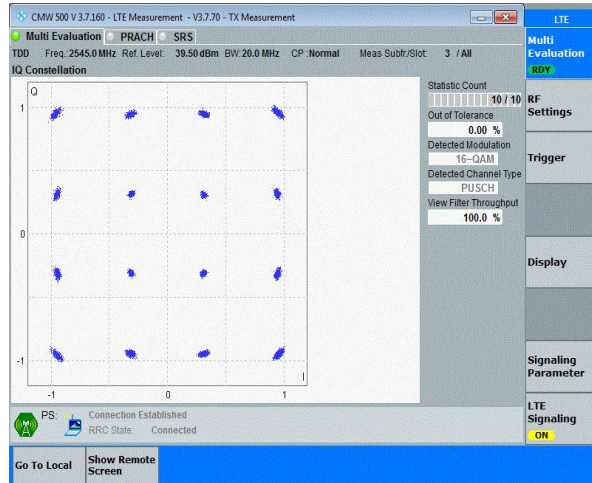
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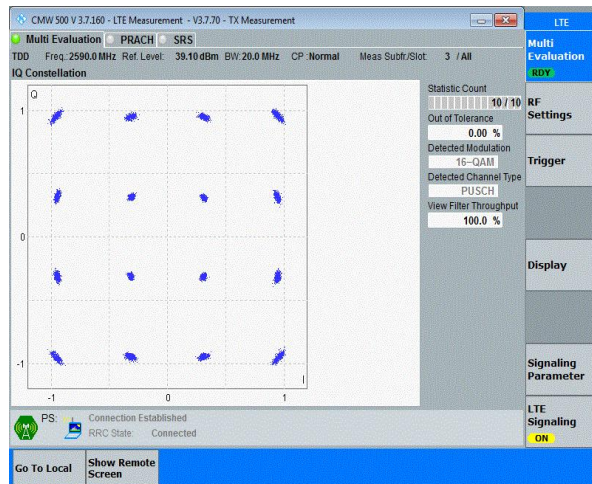
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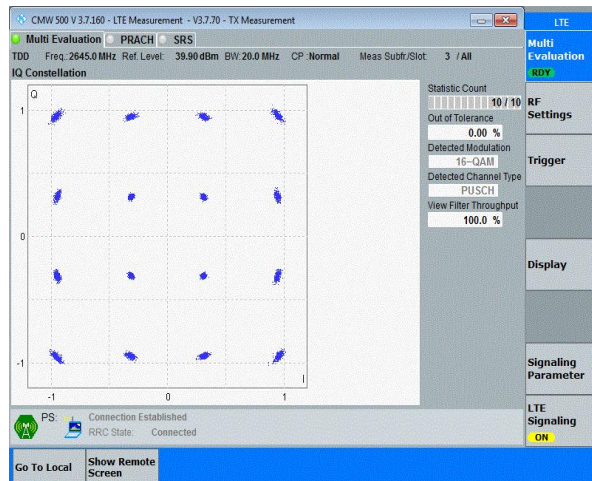
Band41-20MHz-16QAM-40140-100RB#0



Band41-20MHz-16QAM-40590-100RB#0



Band41-20MHz-16QAM-41140-100RB#0



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