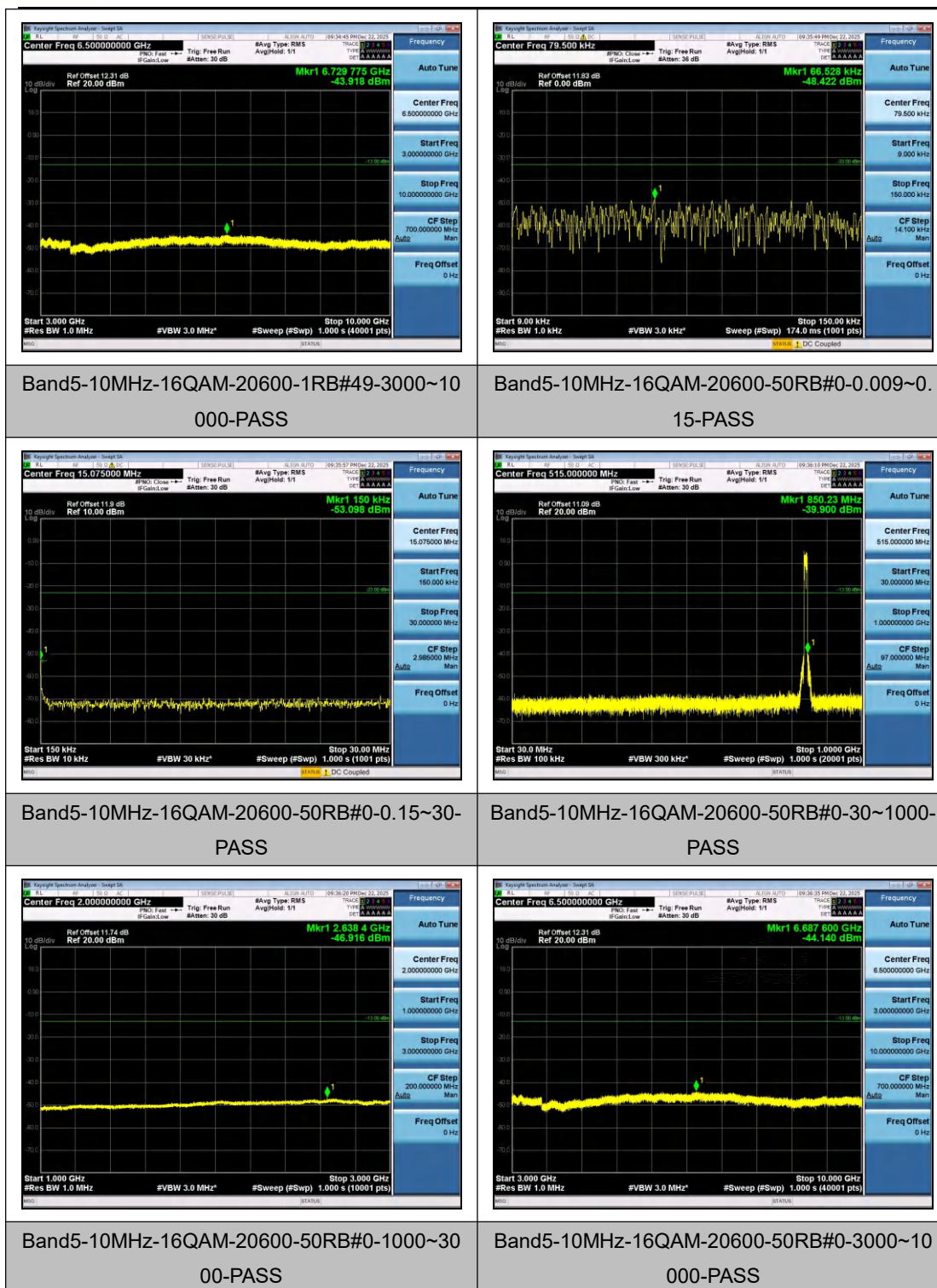




Appendix F: Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage		Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
					Voltage [Vdc]	Temperature (°C)				
Band5	1.4MHz	QPSK	20407	6RB#0	VN	NT	-1.27	-0.001540	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VL	NT	-4.94	-0.005990	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VH	NT	-1.44	-0.001746	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VN	NT	3.22	0.003904	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VL	NT	-5.45	-0.006608	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VH	NT	-5.82	-0.007057	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VN	NT	2.78	0.003323	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VL	NT	-9.24	-0.011046	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VH	NT	-2.12	-0.002534	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VN	NT	-5.31	-0.006348	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VL	NT	-2.85	-0.003407	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VH	NT	-2.82	-0.003371	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VN	NT	1.59	0.001874	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VL	NT	-4.53	-0.005340	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VH	NT	1.56	0.001839	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VN	NT	-1.62	-0.001910	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VL	NT	-5.18	-0.006106	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VH	NT	-3.62	-0.004267	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VN	NT	-5.99	-0.007256	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VL	NT	-3.62	-0.004385	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VH	NT	-4.45	-0.005391	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VN	NT	-5.59	-0.006772	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VL	NT	-2.96	-0.003586	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VH	NT	-2.47	-0.002992	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VN	NT	-2.03	-0.002427	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VL	NT	-4.58	-0.005475	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VH	NT	-6.71	-0.008022	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VN	NT	-2.68	-0.003204	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VL	NT	-6.17	-0.007376	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VH	NT	-4.41	-0.005272	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VN	NT	-4.32	-0.005097	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VL	NT	4.51	0.005322	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VH	NT	-5.44	-0.006419	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VN	NT	-4.42	-0.005215	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VL	NT	-2.70	-0.003186	±2.5	PASS

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Band5	3MHz	16QAM	20635	15RB#0	VH	NT	-4.79	-0.005652	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VN	NT	-5.32	-0.006437	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VL	NT	-4.72	-0.005711	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VH	NT	-4.23	-0.005118	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VN	NT	-4.02	-0.004864	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VL	NT	-7.55	-0.009135	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VH	NT	-8.55	-0.010345	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VN	NT	-2.56	-0.003060	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VL	NT	-5.38	-0.006432	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VH	NT	-3.82	-0.004567	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VN	NT	-6.01	-0.007185	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VL	NT	-5.64	-0.006742	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VH	NT	-7.51	-0.008978	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VN	NT	4.55	0.005375	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VL	NT	-7.50	-0.008860	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VH	NT	-2.92	-0.003449	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VN	NT	-5.98	-0.007064	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VL	NT	-3.36	-0.003969	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VH	NT	-5.51	-0.006509	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VN	NT	-5.14	-0.006200	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VL	NT	-2.72	-0.003281	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VH	NT	-3.82	-0.004608	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VN	NT	-3.32	-0.004005	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VL	NT	-4.06	-0.004897	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VH	NT	-6.02	-0.007262	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VN	NT	-3.02	-0.003610	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VL	NT	-5.69	-0.006802	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VH	NT	-6.29	-0.007519	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VN	NT	-2.68	-0.003204	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VL	NT	-5.98	-0.007149	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VH	NT	-5.58	-0.006671	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VN	NT	2.95	0.003495	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VL	NT	-3.39	-0.004017	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VH	NT	-4.58	-0.005427	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VN	NT	2.75	0.003258	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VL	NT	-3.63	-0.004301	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VH	NT	-4.05	-0.004799	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-30	-4.51	-0.005469	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-20	-9.41	-0.011410	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-10	-6.21	-0.007530	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	0	-2.83	-0.003432	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	10	-4.01	-0.004862	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	20	-4.65	-0.005638	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	30	-7.30	-0.008852	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	40	-3.92	-0.004753	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	50	-2.76	-0.003347	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-30	-5.32	-0.006451	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-20	-3.58	-0.004341	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-10	-4.11	-0.004984	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	0	-5.65	-0.006851	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	10	-4.78	-0.005796	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	20	-2.26	-0.002740	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	30	-1.87	-0.002267	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	40	-1.54	-0.001867	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	50	-5.55	-0.006730	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-30	-6.32	-0.007555	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-20	-5.04	-0.006025	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-10	-2.52	-0.003013	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	0	-2.98	-0.003562	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	10	-3.96	-0.004734	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	20	-2.26	-0.002702	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	30	-6.72	-0.008033	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	40	-3.56	-0.004256	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	50	-3.53	-0.004220	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-30	-1.87	-0.002236	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-20	-1.22	-0.001458	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-10	-4.21	-0.005033	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	0	-2.50	-0.002989	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	10	-2.06	-0.002463	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	20	-4.05	-0.004842	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	30	-3.36	-0.004017	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	40	-7.15	-0.008548	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	50	-2.02	-0.002415	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-30	-4.65	-0.005482	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-20	-4.95	-0.005835	±2.5	PASS

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Band5	1.4MHz	QPSK	20643	6RB#0	NV	-10	-1.75	-0.002063	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	0	-7.75	-0.009136	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	10	-4.36	-0.005140	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	20	-6.48	-0.007639	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	30	-3.36	-0.003961	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	40	-6.75	-0.007957	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	50	-3.91	-0.004609	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-30	-4.02	-0.004739	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-20	-6.39	-0.007533	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-10	-6.49	-0.007651	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	0	-7.42	-0.008747	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	10	-3.45	-0.004067	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	20	-2.12	-0.002499	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	30	-4.31	-0.005081	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	40	-3.78	-0.004456	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	50	-1.75	-0.002063	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-30	-2.47	-0.002992	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-20	-2.68	-0.003247	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-10	2.45	0.002968	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	0	-6.74	-0.008165	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	10	-4.58	-0.005548	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	20	-5.18	-0.006275	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	30	-5.16	-0.006251	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	40	-6.05	-0.007329	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	50	-4.62	-0.005597	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-30	-5.51	-0.006675	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-20	-8.80	-0.010660	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-10	-7.20	-0.008722	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	0	-6.09	-0.007377	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	10	-3.76	-0.004555	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	20	-4.89	-0.005924	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	30	-3.59	-0.004349	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	40	-2.45	-0.002968	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	50	-2.75	-0.003331	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-30	-3.06	-0.003658	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-20	-4.58	-0.005475	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-10	-4.23	-0.005057	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	0	-3.05	-0.003646	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	10	-5.82	-0.006958	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	20	-3.62	-0.004328	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	30	-3.30	-0.003945	±2.5	PASS

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Band5	3MHz	QPSK	20525	15RB#0	NV	40	-4.49	-0.005368	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	50	-5.32	-0.006360	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-30	-2.26	-0.002702	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-20	-7.17	-0.008571	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-10	-5.39	-0.006444	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	0	-4.56	-0.005451	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	10	-5.38	-0.006432	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	20	-3.96	-0.004734	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	30	3.38	0.004041	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	40	-4.91	-0.005870	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	50	-5.18	-0.006192	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-30	-6.02	-0.007103	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-20	-6.75	-0.007965	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-10	-1.96	-0.002313	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	0	-4.81	-0.005676	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	10	-2.55	-0.003009	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	20	-5.32	-0.006277	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	30	-8.31	-0.009805	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	40	-9.08	-0.010714	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	50	-6.68	-0.007882	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-30	-4.28	-0.005050	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-20	-3.89	-0.004590	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-10	-3.86	-0.004555	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	0	-7.07	-0.008342	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	10	2.37	0.002796	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	20	-8.38	-0.009888	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	30	-5.48	-0.006466	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	40	-3.16	-0.003729	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	50	-4.49	-0.005298	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-30	-3.36	-0.004065	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-20	-5.95	-0.007199	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-10	-2.66	-0.003218	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	0	-1.30	-0.001573	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	10	-3.72	-0.004501	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	20	-6.88	-0.008324	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	30	-3.81	-0.004610	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	40	-3.19	-0.003860	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	50	-5.25	-0.006352	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-30	-6.90	-0.008348	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-20	-5.29	-0.006400	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-10	-2.75	-0.003327	±2.5	PASS

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Band5	5MHz	16QAM	20425	25RB#0	NV	0	-4.84	-0.005856	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	10	-3.88	-0.004694	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	20	-4.25	-0.005142	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	30	-3.88	-0.004694	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	40	-3.59	-0.004344	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	50	-2.90	-0.003509	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-30	-6.12	-0.007316	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-20	-5.15	-0.006157	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-10	-7.68	-0.009181	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	0	-6.38	-0.007627	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	10	3.91	0.004674	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	20	-4.66	-0.005571	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	30	-3.46	-0.004136	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	40	-6.24	-0.007460	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	50	-5.79	-0.006922	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-30	-2.90	-0.003467	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-20	-6.34	-0.007579	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-10	1.53	0.001829	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	0	-5.21	-0.006228	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	10	-6.05	-0.007233	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	20	-5.28	-0.006312	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	30	-3.58	-0.004280	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	40	-4.18	-0.004997	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	50	-3.49	-0.004172	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-30	-4.91	-0.005800	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-20	-3.82	-0.004513	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-10	-2.65	-0.003131	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	0	-4.13	-0.004879	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	10	-5.05	-0.005966	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	20	-5.31	-0.006273	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	30	-5.24	-0.006190	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	40	-2.52	-0.002977	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	50	-4.41	-0.005210	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-30	1.97	0.002327	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-20	-8.38	-0.009900	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-10	-4.25	-0.005021	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	0	-8.05	-0.009510	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	10	-5.91	-0.006982	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	20	-4.79	-0.005659	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	30	-5.79	-0.006840	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	40	-5.05	-0.005966	±2.5	PASS

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Band5	5MHz	16QAM	20625	25RB#0	NV	50	2.68	0.003166	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-30	-8.63	-0.010410	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-20	-4.75	-0.005730	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-10	-4.85	-0.005850	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	0	-4.06	-0.004897	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	10	-3.73	-0.004499	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	20	-8.91	-0.010748	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	30	-4.11	-0.004958	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	40	-4.72	-0.005694	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	50	1.95	0.002352	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-30	-5.19	-0.006261	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-20	-2.82	-0.003402	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-10	-2.73	-0.003293	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	0	-5.09	-0.006140	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	10	-1.89	-0.002280	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	20	-5.66	-0.006828	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	30	-2.19	-0.002642	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	40	-7.10	-0.008565	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	50	3.40	0.004101	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-30	-7.15	-0.008548	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-20	-5.99	-0.007161	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-10	-6.94	-0.008296	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	0	-6.39	-0.007639	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	10	-4.53	-0.005415	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	20	-2.76	-0.003299	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	30	-3.52	-0.004208	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	40	-6.98	-0.008344	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	50	-3.53	-0.004220	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-30	-6.51	-0.007782	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-20	-5.14	-0.006145	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-10	-6.58	-0.007866	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	0	-6.55	-0.007830	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	10	-5.48	-0.006551	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	20	-5.32	-0.006360	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	30	-3.75	-0.004483	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	40	-6.72	-0.008033	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	50	-6.02	-0.007197	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-30	-5.34	-0.006327	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-20	-4.11	-0.004870	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-10	-2.83	-0.003353	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	0	3.93	0.004656	±2.5	PASS

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Band5	10MHz	QPSK	20600	50RB#0	NV	10	-5.24	-0.006209	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	20	-3.78	-0.004479	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	30	-5.61	-0.006647	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	40	2.57	0.003045	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	50	-3.39	-0.004017	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-30	-6.01	-0.007121	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-20	-4.15	-0.004917	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-10	-5.39	-0.006386	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	0	-6.09	-0.007216	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	10	-7.00	-0.008294	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	20	-2.55	-0.003021	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	30	-5.45	-0.006457	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	40	-5.65	-0.006694	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	50	-5.31	-0.006291	±2.5	PASS

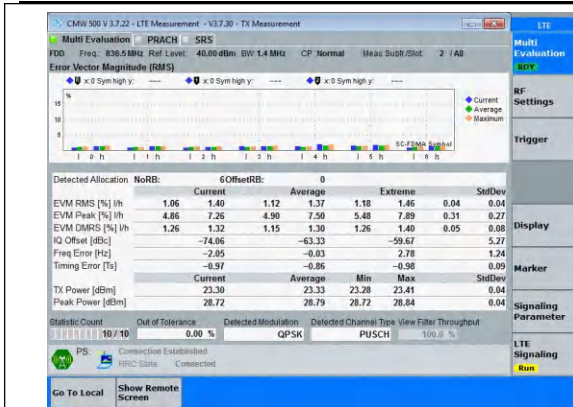
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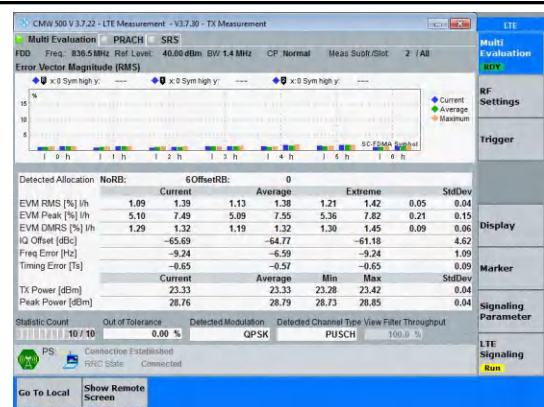
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Test Graphs

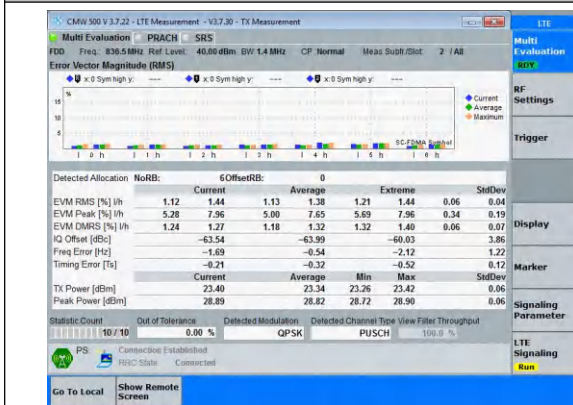




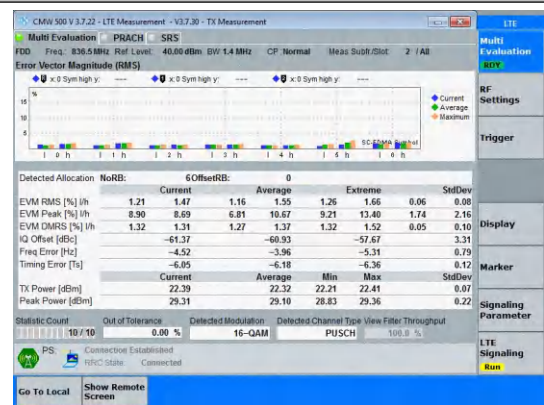
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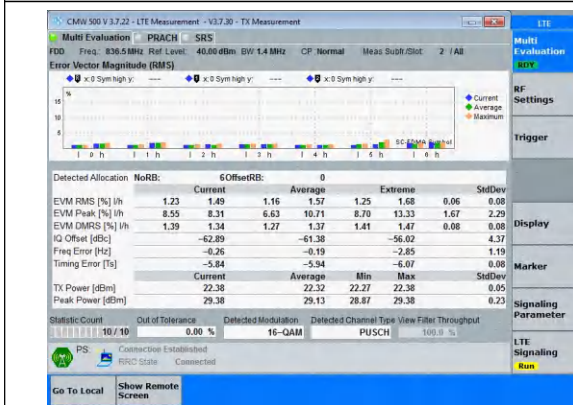
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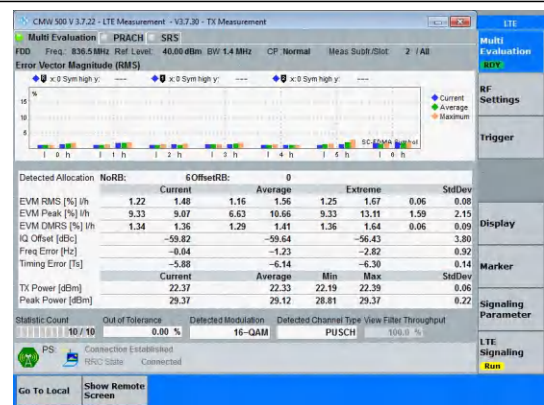
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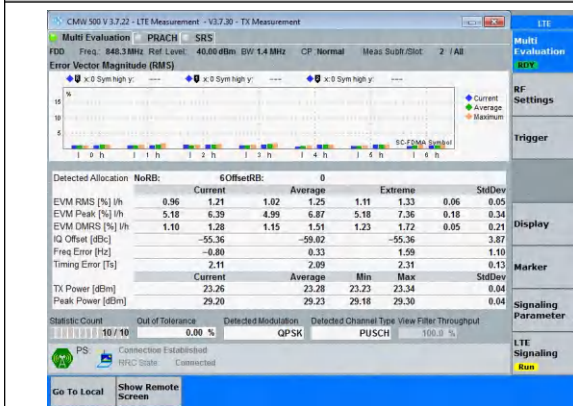
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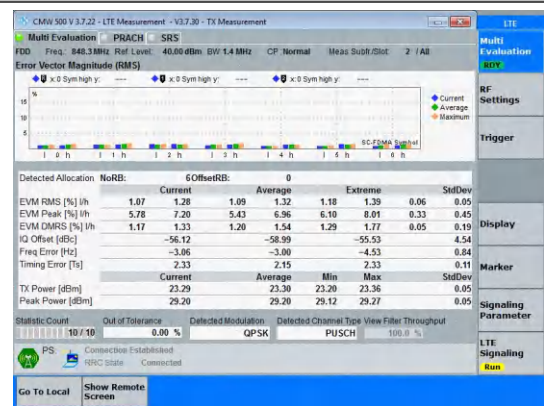
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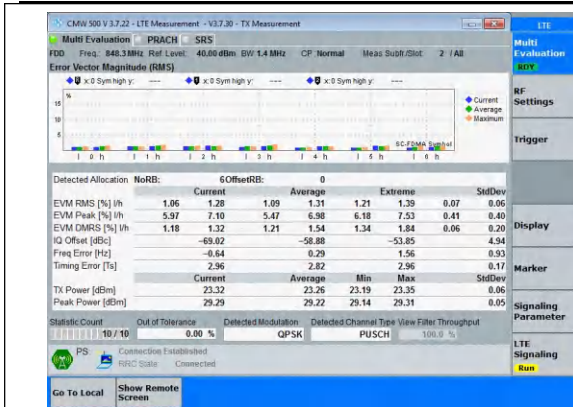
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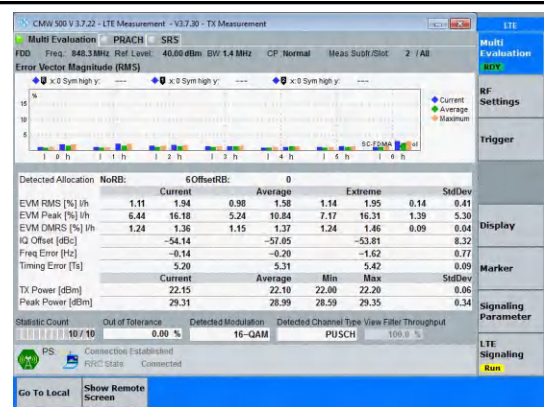
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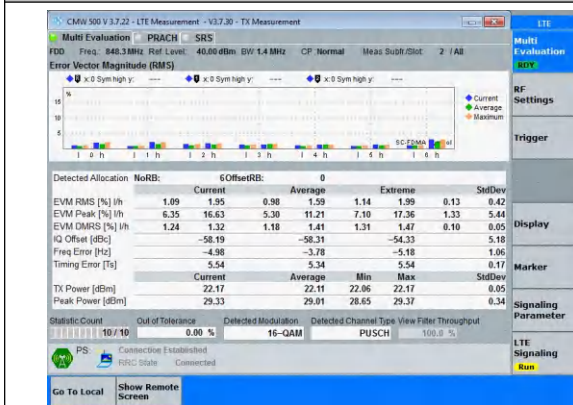
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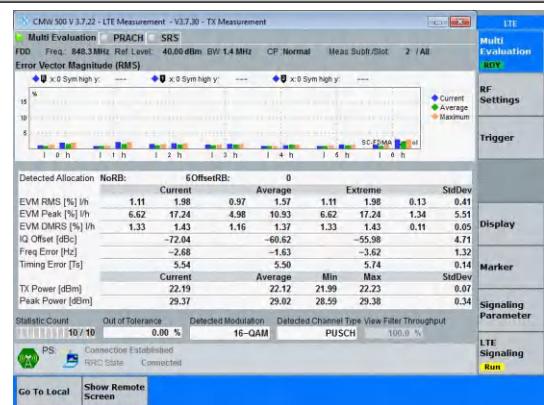
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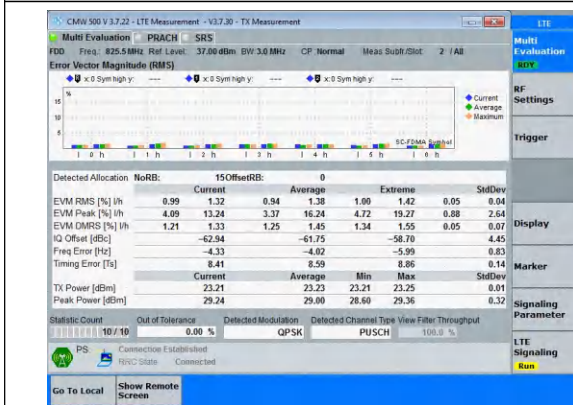
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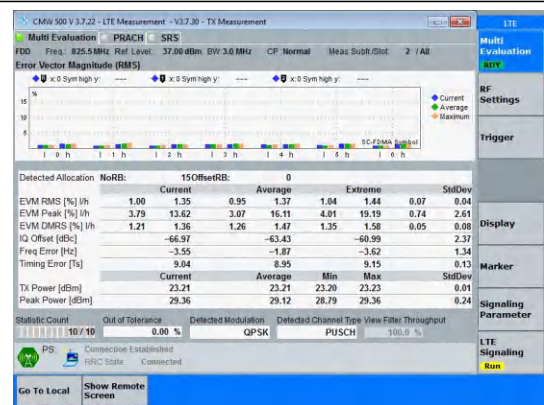
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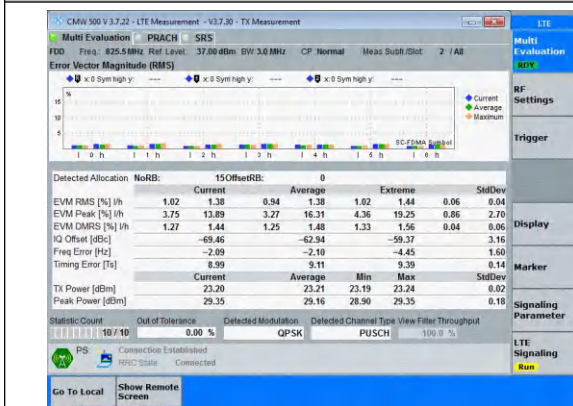
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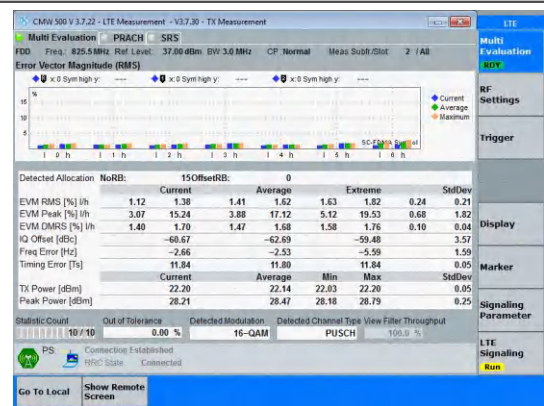
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Band5-3MHz-QPSK-20415-15RB#0-PASS



Band5-3MHz-QPSK-20415-15RB#0-PASS

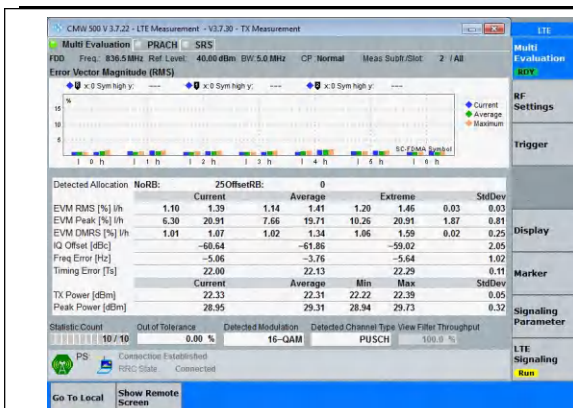


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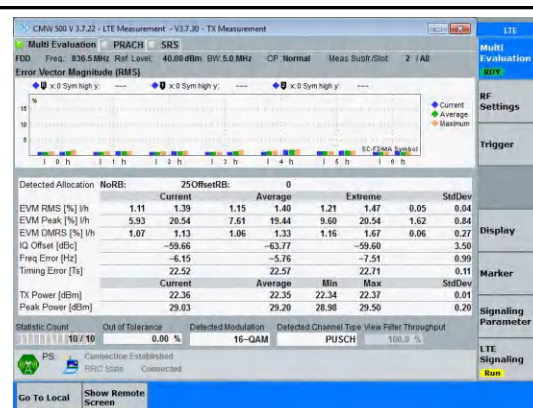
CMW 500 V 3.7.22 - LTE Measurement - V37.30 - TX Measurement Multi Evaluation PRACH SRS FDD Freq: 825.5 MHz Ref Level: 37.00 dBm BW: 3.0 MHz CP: Normal Meas Subt/Slot: 2 / All Error Vector Magnitude (RMS) RF Settings Trigger Display Marker Signaling Parameter Detected Allocation NoRB: 0 15OffsetRB: 0 Current Average Extreme StdDev EVM RMS [%] 1h 1.19 1.44 1.41 1.63 1.64 1.84 0.23 0.20 EVM Peak [%] 1h 3.70 15.68 3.53 17.42 4.95 19.69 0.52 1.84 EVM DMRS [%] 1h 1.34 1.70 1.45 1.67 1.64 1.72 0.12 0.05 IQ Offset [dBc] -72.95 -64.00 -58.58 1.84 6.74 Freq Error [Hz] -1.95 -2.13 -2.96 0.69 0.15 Timing Error [Ts] 11.97 11.82 11.58 0.15 0.06 TX Power [dBm] 22.26 22.15 22.07 22.26 0.22 Peak Power [dBm] 28.35 28.49 28.21 28.73 0.66 Statistic Count Out of Tolerance Detected Modulation Detected Channel Type View Filter Throughput 10/10 0.00 % 16-QAM PUSCH 100.0 % PS Connection Established RNC State Connected Go To Local Show Remote Screen Band5-3MHz-16QAM-20415-15RB#0-PASS	CMW 500 V 3.7.22 - LTE Measurement - V37.30 - TX Measurement Multi Evaluation PRACH SRS FDD Freq: 825.5 MHz Ref Level: 37.00 dBm BW: 3.0 MHz CP: Normal Meas Subt/Slot: 2 / All Error Vector Magnitude (RMS) RF Settings Trigger Display Marker Signaling Parameter Detected Allocation NoRB: 0 15OffsetRB: 0 Current Average Extreme StdDev EVM RMS [%] 1h 1.13 1.37 1.41 1.62 1.66 1.86 0.24 0.21 EVM Peak [%] 1h 3.43 15.36 4.03 17.34 4.86 19.39 0.54 1.75 EVM DMRS [%] 1h 1.32 1.56 1.44 1.66 1.57 1.73 0.11 0.05 IQ Offset [dBc] -71.49 -64.66 -60.17 1.89 6.22 Freq Error [Hz] -2.47 -1.27 -2.47 0.89 0.16 Timing Error [Ts] 11.93 11.94 12.13 0.13 0.06 TX Power [dBm] 22.20 22.13 22.03 22.25 0.06 Peak Power [dBm] 28.29 28.48 28.19 28.73 0.22 Statistic Count Out of Tolerance Detected Modulation Detected Channel Type View Filter Throughput 10/10 0.00 % 16-QAM PUSCH 100.0 % PS Connection Established RNC State Connected Go To Local Show Remote Screen Band5-3MHz-16QAM-20415-15RB#0-PASS
CMW 500 V 3.7.22 - LTE Measurement - V37.30 - TX Measurement Multi Evaluation PRACH SRS FDD Freq: 836.5 MHz Ref Level: 40.00 dBm BW: 3.0 MHz CP: Normal Meas Subt/Slot: 2 / All Error Vector Magnitude (RMS) RF Settings Trigger Display Marker Signaling Parameter Detected Allocation NoRB: 0 15OffsetRB: 0 Current Average Extreme StdDev EVM RMS [%] 1h 1.18 1.46 1.13 1.49 1.20 1.52 0.07 0.03 EVM Peak [%] 1h 7.34 13.11 6.48 15.91 7.45 19.19 0.84 2.90 EVM DMRS [%] 1h 1.29 1.45 1.30 1.50 1.41 1.57 0.05 0.05 IQ Offset [dBc] -66.83 -63.40 -59.11 3.15 1.22 Freq Error [Hz] -1.32 -0.26 -2.03 1.22 0.60 Timing Error [Ts] 7.05 5.95 7.05 0.68 0.01 TX Power [dBm] 23.22 23.25 23.22 23.26 0.01 Peak Power [dBm] 28.54 28.75 28.53 29.06 0.18 Statistic Count Out of Tolerance Detected Modulation Detected Channel Type View Filter Throughput 10/10 0.00 % QPSK PUSCH 100.0 % PS Connection Established RNC State Connected Go To Local Show Remote Screen Band5-3MHz-QPSK-20525-15RB#0-PASS	CMW 500 V 3.7.22 - LTE Measurement - V37.30 - TX Measurement Multi Evaluation PRACH SRS FDD Freq: 836.5 MHz Ref Level: 40.00 dBm BW: 3.0 MHz CP: Normal Meas Subt/Slot: 2 / All Error Vector Magnitude (RMS) RF Settings Trigger Display Marker Signaling Parameter Detected Allocation NoRB: 0 15OffsetRB: 0 Current Average Extreme StdDev EVM RMS [%] 1h 1.20 1.49 1.12 1.49 1.23 1.53 0.08 0.03 EVM Peak [%] 1h 7.87 13.01 6.58 15.82 8.34 19.12 1.08 2.96 EVM DMRS [%] 1h 1.37 1.51 1.32 1.53 1.37 1.63 0.05 0.07 IQ Offset [dBc] -69.69 -65.54 -60.51 3.15 1.17 Freq Error [Hz] -1.24 -0.75 -2.75 1.48 1.02 Timing Error [Ts] 4.97 6.61 7.81 0.81 0.01 TX Power [dBm] 23.23 23.25 23.23 23.26 0.01 Peak Power [dBm] 29.09 28.67 28.40 29.09 0.23 Statistic Count Out of Tolerance Detected Modulation Detected Channel Type View Filter Throughput 10/10 0.00 % QPSK PUSCH 100.0 % PS Connection Established RNC State Connected Go To Local Show Remote Screen Band5-3MHz-QPSK-20525-15RB#0-PASS
CMW 500 V 3.7.22 - LTE Measurement - V37.30 - TX Measurement Multi Evaluation PRACH SRS FDD Freq: 836.5 MHz Ref Level: 40.00 dBm BW: 3.0 MHz CP: Normal Meas Subt/Slot: 2 / All Error Vector Magnitude (RMS) RF Settings Trigger Display Marker Signaling Parameter Detected Allocation NoRB: 0 15OffsetRB: 0 Current Average Extreme StdDev EVM RMS [%] 1h 1.17 1.45 1.08 1.45 1.20 1.49 0.09 0.03 EVM Peak [%] 1h 7.25 12.51 6.36 15.91 7.74 19.51 1.00 3.10 EVM DMRS [%] 1h 1.31 1.46 1.28 1.49 1.38 1.57 0.07 0.09 IQ Offset [dBc] -67.34 -62.57 -57.99 4.30 0.99 Freq Error [Hz] -1.47 -5.31 -6.71 0.99 0.16 Timing Error [Ts] 11.50 10.71 11.60 0.72 0.02 TX Power [dBm] 23.28 23.30 23.28 23.33 0.02 Peak Power [dBm] 29.36 29.20 28.96 29.36 0.13 Statistic Count Out of Tolerance Detected Modulation Detected Channel Type View Filter Throughput 10/10 0.00 % QPSK PUSCH 100.0 % PS Connection Established RNC State Connected Go To Local Show Remote Screen Band5-3MHz-QPSK-20525-15RB#0-PASS	CMW 500 V 3.7.22 - LTE Measurement - V37.30 - TX Measurement Multi Evaluation PRACH SRS FDD Freq: 836.5 MHz Ref Level: 40.00 dBm BW: 3.0 MHz CP: Normal Meas Subt/Slot: 2 / All Error Vector Magnitude (RMS) RF Settings Trigger Display Marker Signaling Parameter Detected Allocation NoRB: 0 15OffsetRB: 0 Current Average Extreme StdDev EVM RMS [%] 1h 1.00 1.30 1.28 1.51 1.52 1.72 0.25 0.21 EVM Peak [%] 1h 3.80 15.38 4.39 16.85 4.94 19.04 0.42 1.82 EVM DMRS [%] 1h 1.38 1.72 1.45 1.66 1.58 1.72 0.12 0.05 IQ Offset [dBc] -76.21 -62.96 -58.70 4.81 1.22 Freq Error [Hz] -1.20 -0.77 -2.58 1.68 0.16 Timing Error [Ts] 15.40 15.48 15.48 15.76 0.18 TX Power [dBm] 22.23 22.23 22.16 22.33 0.05 Peak Power [dBm] 28.65 28.65 28.58 28.73 0.05 Statistic Count Out of Tolerance Detected Modulation Detected Channel Type View Filter Throughput 10/10 0.00 % 16-QAM PUSCH 100.0 % PS Connection Established RNC State Connected Go To Local Show Remote Screen Band5-3MHz-QPSK-20525-15RB#0-PASS
CMW 500 V 3.7.22 - LTE Measurement - V37.30 - TX Measurement Multi Evaluation PRACH SRS FDD Freq: 836.5 MHz Ref Level: 40.00 dBm BW: 3.0 MHz CP: Normal Meas Subt/Slot: 2 / All Error Vector Magnitude (RMS) RF Settings Trigger Display Marker Signaling Parameter Detected Allocation NoRB: 0 15OffsetRB: 0 Current Average Extreme StdDev EVM RMS [%] 1h 0.98 1.25 1.27 1.49 1.51 1.72 0.25 0.21 EVM Peak [%] 1h 4.26 14.73 4.43 16.65 5.00 19.01 0.47 1.84 EVM DMRS [%] 1h 1.31 1.60 1.41 1.62 1.56 1.68 0.14 0.04 IQ Offset [dBc] -61.85 -63.16 -57.33 6.98 0.89 Freq Error [Hz] -4.19 -4.26 -6.17 0.89 0.09 Timing Error [Ts] 15.96 16.04 16.12 16.12 0.08 TX Power [dBm] 22.24 22.21 22.11 22.32 0.05 Peak Power [dBm] 28.60 28.56 28.45 28.65 0.06 Statistic Count Out of Tolerance Detected Modulation Detected Channel Type View Filter Throughput 10/10 0.00 % 16-QAM PUSCH 100.0 % PS Connection Established RNC State Connected Go To Local Show Remote Screen Band5-3MHz-16QAM-20525-15RB#0-PASS	CMW 500 V 3.7.22 - LTE Measurement - V37.30 - TX Measurement Multi Evaluation PRACH SRS FDD Freq: 836.5 MHz Ref Level: 40.00 dBm BW: 3.0 MHz CP: Normal Meas Subt/Slot: 2 / All Error Vector Magnitude (RMS) RF Settings Trigger Display Marker Signaling Parameter Detected Allocation NoRB: 0 15OffsetRB: 0 Current Average Extreme StdDev EVM RMS [%] 1h 1.01 1.28 1.27 1.51 1.51 1.73 0.25 0.21 EVM Peak [%] 1h 4.00 14.52 4.53 16.95 5.63 19.03 0.61 1.90 EVM DMRS [%] 1h 1.33 1.65 1.41 1.64 1.58 1.67 0.12 0.02 IQ Offset [dBc] -71.78 -63.13 -58.06 4.23 0.74 Freq Error [Hz] -2.56 -3.20 -4.41 0.74 0.16 Timing Error [Ts] 15.80 16.04 16.04 16.16 0.12 TX Power [dBm] 22.34 22.21 22.12 22.34 0.06 Peak Power [dBm] 28.68 28.55 28.47 28.68 0.06 Statistic Count Out of Tolerance Detected Modulation Detected Channel Type View Filter Throughput 10/10 0.00 % 16-QAM PUSCH 100.0 % PS Connection Established RNC State Connected Go To Local Show Remote Screen Band5-3MHz-16QAM-20525-15RB#0-PASS
Band5-3MHz-16QAM-20525-15RB#0-PASS	Band5-3MHz-16QAM-20525-15RB#0-PASS

CMW 500 V 3.7.22 - LTE Measurement - V37.30 - TX Measurement Multi Evaluation PRACH SRS FDD Freq: 847.5 MHz Ref Level: 40.00 dBm BW: 3.0 MHz CP: Normal Meas Subst/Slot: 2 / All Error Vector Magnitude (RMS) 0 x 0 Sym high y 0 x 0 Sym high y 0 x 0 Sym high y Current Average Maximum 1 0 h 1 1 h 1 2 h 1 3 h 1 4 h 1 5 h 1 6 h Detected Allocation NoRB: 15 OffsetRB: 0 <table><tr><td></td><td>Current</td><td>Average</td><td>Extreme</td><td>StdDev</td></tr><tr><td>EVM RMS [%] 1h</td><td>0.80</td><td>1.27</td><td>0.80</td><td>0.02</td></tr><tr><td>EVM Peak [%] 1h</td><td>2.69</td><td>17.10</td><td>3.05</td><td>0.58</td></tr><tr><td>EVM DMRS [%] 1h</td><td>1.21</td><td>1.37</td><td>1.17</td><td>0.04</td></tr><tr><td>IQ Offset [dBc]</td><td>-73.34</td><td>-65.89</td><td>-62.12</td><td>5.92</td></tr><tr><td>Freq Error [Hz]</td><td>-1.23</td><td>-2.33</td><td>-4.32</td><td>1.14</td></tr><tr><td>Timing Error [Ts]</td><td>5.88</td><td>5.80</td><td>6.10</td><td>0.10</td></tr><tr><td>TX Power [dBm]</td><td>23.26</td><td>23.26</td><td>23.23</td><td>0.27</td></tr><tr><td>Peak Power [dBm]</td><td>28.74</td><td>28.51</td><td>28.19</td><td>0.65</td></tr></table> Statistic Count 10 / 10 Out of Tolerance 0.00 % Detected Modulation QPSK Detected Channel Type PUSCH View Filter Throughput PS Connection Established RRC State Connected Go To Local Show Remote Screen Band5-3MHz-QPSK-20635-15RB#0-PASS		Current	Average	Extreme	StdDev	EVM RMS [%] 1h	0.80	1.27	0.80	0.02	EVM Peak [%] 1h	2.69	17.10	3.05	0.58	EVM DMRS [%] 1h	1.21	1.37	1.17	0.04	IQ Offset [dBc]	-73.34	-65.89	-62.12	5.92	Freq Error [Hz]	-1.23	-2.33	-4.32	1.14	Timing Error [Ts]	5.88	5.80	6.10	0.10	TX Power [dBm]	23.26	23.26	23.23	0.27	Peak Power [dBm]	28.74	28.51	28.19	0.65	CMW 500 V 3.7.22 - LTE Measurement - V37.30 - TX Measurement Multi Evaluation PRACH SRS FDD Freq: 847.5 MHz Ref Level: 40.00 dBm BW: 3.0 MHz CP: Normal Meas Subst/Slot: 2 / All Error Vector Magnitude (RMS) 0 x 0 Sym high y 0 x 0 Sym high y 0 x 0 Sym high y Current Average Maximum 1 0 h 1 1 h 1 2 h 1 3 h 1 4 h 1 5 h 1 6 h Detected Allocation NoRB: 15 OffsetRB: 0 <table><tr><td></td><td>Current</td><td>Average</td><td>Extreme</td><td>StdDev</td></tr><tr><td>EVM RMS [%] 1h</td><td>0.82</td><td>1.28</td><td>0.83</td><td>0.02</td></tr><tr><td>EVM Peak [%] 1h</td><td>2.83</td><td>17.30</td><td>3.50</td><td>0.58</td></tr><tr><td>EVM DMRS [%] 1h</td><td>1.27</td><td>1.40</td><td>1.21</td><td>0.04</td></tr><tr><td>IQ Offset [dBc]</td><td>-61.76</td><td>-61.11</td><td>-58.59</td><td>2.45</td></tr><tr><td>Freq Error [Hz]</td><td>0.04</td><td>0.41</td><td>4.51</td><td>1.52</td></tr><tr><td>Timing Error [Ts]</td><td>5.89</td><td>5.87</td><td>6.01</td><td>0.09</td></tr><tr><td>TX Power [dBm]</td><td>23.15</td><td>23.21</td><td>23.14</td><td>0.28</td></tr><tr><td>Peak Power [dBm]</td><td>28.65</td><td>28.46</td><td>28.11</td><td>0.26</td></tr></table> Statistic Count 10 / 10 Out of Tolerance 0.00 % Detected Modulation QPSK Detected Channel Type PUSCH View Filter Throughput PS Connection Established RRC State Connected Go To Local Show Remote Screen Band5-3MHz-QPSK-20635-15RB#0-PASS		Current	Average	Extreme	StdDev	EVM RMS [%] 1h	0.82	1.28	0.83	0.02	EVM Peak [%] 1h	2.83	17.30	3.50	0.58	EVM DMRS [%] 1h	1.27	1.40	1.21	0.04	IQ Offset [dBc]	-61.76	-61.11	-58.59	2.45	Freq Error [Hz]	0.04	0.41	4.51	1.52	Timing Error [Ts]	5.89	5.87	6.01	0.09	TX Power [dBm]	23.15	23.21	23.14	0.28	Peak Power [dBm]	28.65	28.46	28.11	0.26
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CMW 500 V 3.7.22 - LTE Measurement - V37.30 - TX Measurement Multi Evaluation PRACH SRS FDD Freq: 847.5 MHz Ref Level: 40.00 dBm BW: 3.0 MHz CP: Normal Meas Subst/Slot: 2 / All Error Vector Magnitude (RMS) 0 x 0 Sym high y 0 x 0 Sym high y 0 x 0 Sym high y Current Average Maximum 1 0 h 1 1 h 1 2 h 1 3 h 1 4 h 1 5 h 1 6 h Detected Allocation NoRB: 15 OffsetRB: 0 <table><tr><td></td><td>Current</td><td>Average</td><td>Extreme</td><td>StdDev</td></tr><tr><td>EVM RMS [%] 1h</td><td>0.85</td><td>1.05</td><td>1.11</td><td>0.21</td></tr><tr><td>EVM Peak [%] 1h</td><td>5.74</td><td>13.10</td><td>5.00</td><td>0.17</td></tr><tr><td>EVM DMRS [%] 1h</td><td>1.14</td><td>1.24</td><td>1.33</td><td>0.16</td></tr><tr><td>IQ Offset [dBc]</td><td>-65.03</td><td>-63.89</td><td>-61.97</td><td>2.59</td></tr><tr><td>Freq Error [Hz]</td><td>-1.97</td><td>-1.62</td><td>-2.70</td><td>0.87</td></tr><tr><td>Timing Error [Ts]</td><td>4.09</td><td>4.32</td><td>4.45</td><td>0.13</td></tr><tr><td>TX Power [dBm]</td><td>22.06</td><td>22.10</td><td>22.06</td><td>0.04</td></tr><tr><td>Peak Power [dBm]</td><td>29.66</td><td>29.52</td><td>29.39</td><td>0.08</td></tr></table> Statistic Count 10 / 10 Out of Tolerance 0.00 % Detected Modulation 16-QAM Detected Channel Type PUSCH View Filter Throughput PS Connection Established RRC State Connected Go To Local Show Remote Screen Band5-3MHz-QPSK-20635-15RB#0-PASS		Current	Average	Extreme	StdDev	EVM RMS [%] 1h	0.85	1.05	1.11	0.21	EVM Peak [%] 1h	5.74	13.10	5.00	0.17	EVM DMRS [%] 1h	1.14	1.24	1.33	0.16	IQ Offset [dBc]	-65.03	-63.89	-61.97	2.59	Freq Error [Hz]	-1.97	-1.62	-2.70	0.87	Timing Error [Ts]	4.09	4.32	4.45	0.13	TX Power [dBm]	22.06	22.10	22.06	0.04	Peak Power [dBm]	29.66	29.52	29.39	0.08	CMW 500 V 3.7.22 - LTE Measurement - V37.30 - TX Measurement Multi Evaluation PRACH SRS FDD Freq: 847.5 MHz Ref Level: 40.00 dBm BW: 3.0 MHz CP: Normal Meas Subst/Slot: 2 / All Error Vector Magnitude (RMS) 0 x 0 Sym high y 0 x 0 Sym high y 0 x 0 Sym high y Current Average Maximum 1 0 h 1 1 h 1 2 h 1 3 h 1 4 h 1 5 h 1 6 h Detected Allocation NoRB: 15 OffsetRB: 0 <table><tr><td></td><td>Current</td><td>Average</td><td>Extreme</td><td>StdDev</td></tr><tr><td>EVM RMS [%] 1h</td><td>0.87</td><td>1.07</td><td>1.12</td><td>0.21</td></tr><tr><td>EVM Peak [%] 1h</td><td>6.16</td><td>13.33</td><td>4.96</td><td>0.45</td></tr><tr><td>EVM DMRS [%] 1h</td><td>1.19</td><td>1.27</td><td>1.34</td><td>0.15</td></tr><tr><td>IQ Offset [dBc]</td><td>-62.18</td><td>-64.59</td><td>-61.61</td><td>4.18</td></tr><tr><td>Freq Error [Hz]</td><td>-1.83</td><td>-2.79</td><td>-4.79</td><td>1.17</td></tr><tr><td>Timing Error [Ts]</td><td>4.09</td><td>4.32</td><td>4.52</td><td>0.20</td></tr><tr><td>TX Power [dBm]</td><td>22.07</td><td>22.11</td><td>22.06</td><td>0.04</td></tr><tr><td>Peak Power [dBm]</td><td>29.70</td><td>29.52</td><td>29.36</td><td>0.11</td></tr></table> Statistic Count 10 / 10 Out of Tolerance 0.00 % Detected Modulation 16-QAM Detected Channel Type PUSCH View Filter Throughput PS Connection Established RRC State Connected Go To Local Show Remote Screen Band5-3MHz-16QAM-20635-15RB#0-PASS		Current	Average	Extreme	StdDev	EVM RMS [%] 1h	0.87	1.07	1.12	0.21	EVM Peak [%] 1h	6.16	13.33	4.96	0.45	EVM DMRS [%] 1h	1.19	1.27	1.34	0.15	IQ Offset [dBc]	-62.18	-64.59	-61.61	4.18	Freq Error [Hz]	-1.83	-2.79	-4.79	1.17	Timing Error [Ts]	4.09	4.32	4.52	0.20	TX Power [dBm]	22.07	22.11	22.06	0.04	Peak Power [dBm]	29.70	29.52	29.36	0.11
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CMW 500 V 3.7.22 - LTE Measurement - V37.30 - TX Measurement Multi Evaluation PRACH SRS FDD Freq: 826.5 MHz Ref Level: 37.00 dBm BW: 5.0 MHz CP: Normal Meas Subst/Slot: 2 / All Error Vector Magnitude (RMS) 0 x 0 Sym high y 0 x 0 Sym high y 0 x 0 Sym high y Current Average Maximum 1 0 h 1 1 h 1 2 h 1 3 h 1 4 h 1 5 h 1 6 h Detected Allocation NoRB: 25 OffsetRB: 0 <table><tr><td></td><td>Current</td><td>Average</td><td>Extreme</td><td>StdDev</td></tr><tr><td>EVM RMS [%] 1h</td><td>1.04</td><td>1.42</td><td>1.00</td><td>0.08</td></tr><tr><td>EVM Peak [%] 1h</td><td>4.70</td><td>19.96</td><td>4.33</td><td>0.23</td></tr><tr><td>EVM DMRS [%] 1h</td><td>0.98</td><td>1.13</td><td>0.95</td><td>0.10</td></tr><tr><td>IQ Offset [dBc]</td><td>-60.34</td><td>-61.29</td><td>-59.04</td><td>4.92</td></tr><tr><td>Freq Error [Hz]</td><td>-2.60</td><td>-3.82</td><td>-5.32</td><td>0.82</td></tr><tr><td>Timing Error [Ts]</td><td>24.12</td><td>24.16</td><td>24.38</td><td>0.15</td></tr><tr><td>TX Power [dBm]</td><td>23.29</td><td>23.29</td><td>23.29</td><td>0.00</td></tr><tr><td>Peak Power [dBm]</td><td>29.77</td><td>29.74</td><td>29.61</td><td>0.06</td></tr></table> Statistic Count 10 / 10 Out of Tolerance 0.00 % Detected Modulation QPSK Detected Channel Type PUSCH View Filter Throughput PS Connection Established RRC State Connected Go To Local Show Remote Screen Band5-5MHz-QPSK-20425-25RB#0-PASS		Current	Average	Extreme	StdDev	EVM RMS [%] 1h	1.04	1.42	1.00	0.08	EVM Peak [%] 1h	4.70	19.96	4.33	0.23	EVM DMRS [%] 1h	0.98	1.13	0.95	0.10	IQ Offset [dBc]	-60.34	-61.29	-59.04	4.92	Freq Error [Hz]	-2.60	-3.82	-5.32	0.82	Timing Error [Ts]	24.12	24.16	24.38	0.15	TX Power [dBm]	23.29	23.29	23.29	0.00	Peak Power [dBm]	29.77	29.74	29.61	0.06	CMW 500 V 3.7.22 - LTE Measurement - V37.30 - TX Measurement Multi Evaluation PRACH SRS FDD Freq: 826.5 MHz Ref Level: 37.00 dBm BW: 5.0 MHz CP: Normal Meas Subst/Slot: 2 / All Error Vector Magnitude (RMS) 0 x 0 Sym high y 0 x 0 Sym high y 0 x 0 Sym high y Current Average Maximum 1 0 h 1 1 h 1 2 h 1 3 h 1 4 h 1 5 h 1 6 h Detected Allocation NoRB: 25 OffsetRB: 0 <table><tr><td></td><td>Current</td><td>Average</td><td>Extreme</td><td>StdDev</td></tr><tr><td>EVM RMS [%] 1h</td><td>1.03</td><td>1.42</td><td>1.01</td><td>0.04</td></tr><tr><td>EVM Peak [%] 1h</td><td>4.56</td><td>21.21</td><td>4.13</td><td>0.53</td></tr><tr><td>EVM DMRS [%] 1h</td><td>0.99</td><td>1.13</td><td>0.95</td><td>0.07</td></tr><tr><td>IQ Offset [dBc]</td><td>-91.70</td><td>-62.55</td><td>-58.51</td><td>8.99</td></tr><tr><td>Freq Error [Hz]</td><td>6.11</td><td>-1.52</td><td>-4.72</td><td>2.00</td></tr><tr><td>Timing Error [Ts]</td><td>24.08</td><td>24.35</td><td>24.54</td><td>0.18</td></tr><tr><td>TX Power [dBm]</td><td>23.33</td><td>23.33</td><td>23.29</td><td>0.01</td></tr><tr><td>Peak Power [dBm]</td><td>29.78</td><td>29.73</td><td>29.59</td><td>0.08</td></tr></table> Statistic Count 10 / 10 Out of Tolerance 0.00 % Detected Modulation QPSK Detected Channel Type PUSCH View Filter Throughput PS Connection Established RRC State Connected Go To Local Show Remote Screen Band5-5MHz-QPSK-20425-25RB#0-PASS		Current	Average	Extreme	StdDev	EVM RMS [%] 1h	1.03	1.42	1.01	0.04	EVM Peak [%] 1h	4.56	21.21	4.13	0.53	EVM DMRS [%] 1h	0.99	1.13	0.95	0.07	IQ Offset [dBc]	-91.70	-62.55	-58.51	8.99	Freq Error [Hz]	6.11	-1.52	-4.72	2.00	Timing Error [Ts]	24.08	24.35	24.54	0.18	TX Power [dBm]	23.33	23.33	23.29	0.01	Peak Power [dBm]	29.78	29.73	29.59	0.08
	Current	Average	Extreme	StdDev																																																																																							
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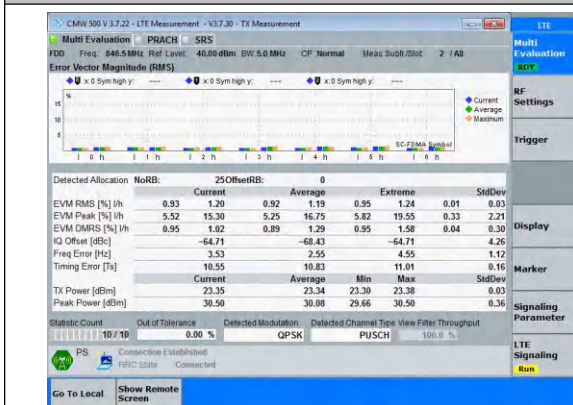
CMW 500 V 3.7.22 - LTE Measurement - V37.30 - TX Measurement Multi Evaluation PRACH SRS FDD Freq: 826.5MHz Ref Level: 37.00dBm BW: 5.0MHz CP: Normal Meas Subst/Slot: 2 / All Error Vector Magnitude (RMS) RF Settings Trigger Detected Allocation NoRB: 25 OffsetsRB: 0 <table><tr><td></td><td>Current</td><td>Average</td><td>Extreme</td><td>StdDev</td></tr><tr><td>EVM RMS [%] 1h</td><td>1.07</td><td>1.43</td><td>1.07</td><td>1.43</td></tr><tr><td>EVM Peak [%] 1h</td><td>4.74</td><td>26.55</td><td>4.32</td><td>17.38</td></tr><tr><td>EVM DMRS [%] 1h</td><td>1.01</td><td>1.15</td><td>0.92</td><td>1.01</td></tr><tr><td>IQ Offset [dBc]</td><td>-60.44</td><td>-63.00</td><td>-60.03</td><td>2.70</td></tr><tr><td>Freq Error [Hz]</td><td>-2.73</td><td>-3.23</td><td>-4.23</td><td>0.62</td></tr><tr><td>Timing Error [Ts]</td><td>24.64</td><td>24.42</td><td>24.65</td><td>0.17</td></tr><tr><td>TX Power [dBm]</td><td>23.34</td><td>23.28</td><td>23.26</td><td>23.36</td></tr><tr><td>Peak Power [dBm]</td><td>29.72</td><td>29.65</td><td>29.51</td><td>29.72</td></tr></table> Statistic Count Out of Tolerance Detected Modulation Detected Channel Type View Filter Throughput PS Connection Established RRC State Connected Go To Local Show Remote Screen Band5-5MHz-QPSK-20425-25RB#0-PASS		Current	Average	Extreme	StdDev	EVM RMS [%] 1h	1.07	1.43	1.07	1.43	EVM Peak [%] 1h	4.74	26.55	4.32	17.38	EVM DMRS [%] 1h	1.01	1.15	0.92	1.01	IQ Offset [dBc]	-60.44	-63.00	-60.03	2.70	Freq Error [Hz]	-2.73	-3.23	-4.23	0.62	Timing Error [Ts]	24.64	24.42	24.65	0.17	TX Power [dBm]	23.34	23.28	23.26	23.36	Peak Power [dBm]	29.72	29.65	29.51	29.72	CMW 500 V 3.7.22 - LTE Measurement - V37.30 - TX Measurement Multi Evaluation PRACH SRS FDD Freq: 826.5MHz Ref Level: 37.00dBm BW: 5.0MHz CP: Normal Meas Subst/Slot: 2 / All Error Vector Magnitude (RMS) RF Settings Trigger Detected Allocation NoRB: 25 OffsetsRB: 0 <table><tr><td></td><td>Current</td><td>Average</td><td>Extreme</td><td>StdDev</td></tr><tr><td>EVM RMS [%] 1h</td><td>1.22</td><td>1.45</td><td>1.19</td><td>1.44</td></tr><tr><td>EVM Peak [%] 1h</td><td>5.06</td><td>19.70</td><td>5.13</td><td>19.49</td></tr><tr><td>EVM DMRS [%] 1h</td><td>1.10</td><td>1.11</td><td>1.07</td><td>1.36</td></tr><tr><td>IQ Offset [dBc]</td><td>-59.91</td><td>-60.35</td><td>-57.15</td><td>0.21</td></tr><tr><td>Freq Error [Hz]</td><td>-4.02</td><td>-2.23</td><td>-4.02</td><td>1.04</td></tr><tr><td>Timing Error [Ts]</td><td>26.34</td><td>26.34</td><td>26.50</td><td>0.10</td></tr><tr><td>TX Power [dBm]</td><td>22.31</td><td>22.32</td><td>22.24</td><td>22.38</td></tr><tr><td>Peak Power [dBm]</td><td>29.45</td><td>29.87</td><td>29.36</td><td>30.34</td></tr></table> Statistic Count Out of Tolerance Detected Modulation Detected Channel Type View Filter Throughput PS Connection Established RRC State Connected Go To Local Show Remote Screen Band5-5MHz-16QAM-20425-25RB#0-PASS		Current	Average	Extreme	StdDev	EVM RMS [%] 1h	1.22	1.45	1.19	1.44	EVM Peak [%] 1h	5.06	19.70	5.13	19.49	EVM DMRS [%] 1h	1.10	1.11	1.07	1.36	IQ Offset [dBc]	-59.91	-60.35	-57.15	0.21	Freq Error [Hz]	-4.02	-2.23	-4.02	1.04	Timing Error [Ts]	26.34	26.34	26.50	0.10	TX Power [dBm]	22.31	22.32	22.24	22.38	Peak Power [dBm]	29.45	29.87	29.36	30.34
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TX Power [dBm]	22.31	22.32	22.24	22.38																																																																																							
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CMW 500 V 3.7.22 - LTE Measurement - V37.30 - TX Measurement Multi Evaluation PRACH SRS FDD Freq: 826.5MHz Ref Level: 37.00dBm BW: 5.0MHz CP: Normal Meas Subst/Slot: 2 / All Error Vector Magnitude (RMS) RF Settings Trigger Detected Allocation NoRB: 25 OffsetsRB: 0 <table><tr><td></td><td>Current</td><td>Average</td><td>Extreme</td><td>StdDev</td></tr><tr><td>EVM RMS [%] 1h</td><td>1.18</td><td>1.44</td><td>1.20</td><td>1.45</td></tr><tr><td>EVM Peak [%] 1h</td><td>5.16</td><td>26.07</td><td>5.17</td><td>19.38</td></tr><tr><td>EVM DMRS [%] 1h</td><td>1.12</td><td>1.23</td><td>1.07</td><td>1.37</td></tr><tr><td>IQ Offset [dBc]</td><td>-75.11</td><td>-60.89</td><td>-58.40</td><td>0.12</td></tr><tr><td>Freq Error [Hz]</td><td>-5.98</td><td>-5.92</td><td>-7.55</td><td>0.84</td></tr><tr><td>Timing Error [Ts]</td><td>26.63</td><td>26.63</td><td>26.80</td><td>0.15</td></tr><tr><td>TX Power [dBm]</td><td>22.39</td><td>22.32</td><td>22.19</td><td>22.41</td></tr><tr><td>Peak Power [dBm]</td><td>29.49</td><td>29.73</td><td>29.35</td><td>30.24</td></tr></table> Statistic Count Out of Tolerance Detected Modulation Detected Channel Type View Filter Throughput PS Connection Established RRC State Connected Go To Local Show Remote Screen Band5-5MHz-16QAM-20425-25RB#0-PASS		Current	Average	Extreme	StdDev	EVM RMS [%] 1h	1.18	1.44	1.20	1.45	EVM Peak [%] 1h	5.16	26.07	5.17	19.38	EVM DMRS [%] 1h	1.12	1.23	1.07	1.37	IQ Offset [dBc]	-75.11	-60.89	-58.40	0.12	Freq Error [Hz]	-5.98	-5.92	-7.55	0.84	Timing Error [Ts]	26.63	26.63	26.80	0.15	TX Power [dBm]	22.39	22.32	22.19	22.41	Peak Power [dBm]	29.49	29.73	29.35	30.24	CMW 500 V 3.7.22 - LTE Measurement - V37.30 - TX Measurement Multi Evaluation PRACH SRS FDD Freq: 826.5MHz Ref Level: 37.00dBm BW: 5.0MHz CP: Normal Meas Subst/Slot: 2 / All Error Vector Magnitude (RMS) RF Settings Trigger Detected Allocation NoRB: 25 OffsetsRB: 0 <table><tr><td></td><td>Current</td><td>Average</td><td>Extreme</td><td>StdDev</td></tr><tr><td>EVM RMS [%] 1h</td><td>1.21</td><td>1.46</td><td>1.19</td><td>1.44</td></tr><tr><td>EVM Peak [%] 1h</td><td>4.67</td><td>19.82</td><td>5.23</td><td>19.65</td></tr><tr><td>EVM DMRS [%] 1h</td><td>1.12</td><td>1.16</td><td>1.07</td><td>1.39</td></tr><tr><td>IQ Offset [dBc]</td><td>-70.31</td><td>-63.27</td><td>-59.37</td><td>0.23</td></tr><tr><td>Freq Error [Hz]</td><td>-7.57</td><td>-5.97</td><td>-8.55</td><td>2.03</td></tr><tr><td>Timing Error [Ts]</td><td>27.01</td><td>27.09</td><td>27.23</td><td>0.09</td></tr><tr><td>TX Power [dBm]</td><td>22.38</td><td>22.34</td><td>22.23</td><td>22.41</td></tr><tr><td>Peak Power [dBm]</td><td>29.42</td><td>29.45</td><td>29.32</td><td>29.66</td></tr></table> Statistic Count Out of Tolerance Detected Modulation Detected Channel Type View Filter Throughput PS Connection Established RRC State Connected Go To Local Show Remote Screen Band5-5MHz-16QAM-20425-25RB#0-PASS		Current	Average	Extreme	StdDev	EVM RMS [%] 1h	1.21	1.46	1.19	1.44	EVM Peak [%] 1h	4.67	19.82	5.23	19.65	EVM DMRS [%] 1h	1.12	1.16	1.07	1.39	IQ Offset [dBc]	-70.31	-63.27	-59.37	0.23	Freq Error [Hz]	-7.57	-5.97	-8.55	2.03	Timing Error [Ts]	27.01	27.09	27.23	0.09	TX Power [dBm]	22.38	22.34	22.23	22.41	Peak Power [dBm]	29.42	29.45	29.32	29.66
	Current	Average	Extreme	StdDev																																																																																							
EVM RMS [%] 1h	1.18	1.44	1.20	1.45																																																																																							
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CMW 500 V 3.7.22 - LTE Measurement - V37.30 - TX Measurement Multi Evaluation PRACH SRS FDD Freq: 826.5MHz Ref Level: 40.00dBm BW: 5.0MHz CP: Normal Meas Subst/Slot: 2 / All Error Vector Magnitude (RMS) RF Settings Trigger Detected Allocation NoRB: 25 OffsetsRB: 0 <table><tr><td></td><td>Current</td><td>Average</td><td>Extreme</td><td>StdDev</td></tr><tr><td>EVM RMS [%] 1h</td><td>1.25</td><td>1.56</td><td>1.22</td><td>1.59</td></tr><tr><td>EVM Peak [%] 1h</td><td>6.75</td><td>19.49</td><td>6.33</td><td>17.30</td></tr><tr><td>EVM DMRS [%] 1h</td><td>1.06</td><td>1.16</td><td>1.03</td><td>1.11</td></tr><tr><td>IQ Offset [dBc]</td><td>-69.55</td><td>-71.73</td><td>-69.55</td><td>3.09</td></tr><tr><td>Freq Error [Hz]</td><td>-4.44</td><td>-4.87</td><td>-2.56</td><td>1.36</td></tr><tr><td>Timing Error [Ts]</td><td>25.21</td><td>25.36</td><td>25.59</td><td>0.19</td></tr><tr><td>TX Power [dBm]</td><td>23.29</td><td>23.31</td><td>23.28</td><td>23.34</td></tr><tr><td>Peak Power [dBm]</td><td>29.21</td><td>29.18</td><td>28.98</td><td>29.38</td></tr></table> Statistic Count Out of Tolerance Detected Modulation Detected Channel Type View Filter Throughput PS Connection Established RRC State Connected Go To Local Show Remote Screen Band5-5MHz-16QAM-20425-25RB#0-PASS		Current	Average	Extreme	StdDev	EVM RMS [%] 1h	1.25	1.56	1.22	1.59	EVM Peak [%] 1h	6.75	19.49	6.33	17.30	EVM DMRS [%] 1h	1.06	1.16	1.03	1.11	IQ Offset [dBc]	-69.55	-71.73	-69.55	3.09	Freq Error [Hz]	-4.44	-4.87	-2.56	1.36	Timing Error [Ts]	25.21	25.36	25.59	0.19	TX Power [dBm]	23.29	23.31	23.28	23.34	Peak Power [dBm]	29.21	29.18	28.98	29.38	CMW 500 V 3.7.22 - LTE Measurement - V37.30 - TX Measurement Multi Evaluation PRACH SRS FDD Freq: 826.5MHz Ref Level: 40.00dBm BW: 5.0MHz CP: Normal Meas Subst/Slot: 2 / All Error Vector Magnitude (RMS) RF Settings Trigger Detected Allocation NoRB: 25 OffsetsRB: 0 <table><tr><td></td><td>Current</td><td>Average</td><td>Extreme</td><td>StdDev</td></tr><tr><td>EVM RMS [%] 1h</td><td>1.24</td><td>1.53</td><td>1.22</td><td>1.48</td></tr><tr><td>EVM Peak [%] 1h</td><td>6.33</td><td>19.31</td><td>6.25</td><td>16.95</td></tr><tr><td>EVM DMRS [%] 1h</td><td>1.06</td><td>1.15</td><td>1.03</td><td>1.11</td></tr><tr><td>IQ Offset [dBc]</td><td>-72.86</td><td>-67.27</td><td>-63.95</td><td>0.72</td></tr><tr><td>Freq Error [Hz]</td><td>-3.53</td><td>-3.69</td><td>-5.38</td><td>0.07</td></tr><tr><td>Timing Error [Ts]</td><td>25.81</td><td>25.78</td><td>25.95</td><td>0.11</td></tr><tr><td>TX Power [dBm]</td><td>23.26</td><td>23.32</td><td>23.25</td><td>23.37</td></tr><tr><td>Peak Power [dBm]</td><td>29.38</td><td>29.17</td><td>28.88</td><td>29.45</td></tr></table> Statistic Count Out of Tolerance Detected Modulation Detected Channel Type View Filter Throughput PS Connection Established RRC State Connected Go To Local Show Remote Screen Band5-5MHz-16QAM-20425-25RB#0-PASS		Current	Average	Extreme	StdDev	EVM RMS [%] 1h	1.24	1.53	1.22	1.48	EVM Peak [%] 1h	6.33	19.31	6.25	16.95	EVM DMRS [%] 1h	1.06	1.15	1.03	1.11	IQ Offset [dBc]	-72.86	-67.27	-63.95	0.72	Freq Error [Hz]	-3.53	-3.69	-5.38	0.07	Timing Error [Ts]	25.81	25.78	25.95	0.11	TX Power [dBm]	23.26	23.32	23.25	23.37	Peak Power [dBm]	29.38	29.17	28.88	29.45
	Current	Average	Extreme	StdDev																																																																																							
EVM RMS [%] 1h	1.25	1.56	1.22	1.59																																																																																							
EVM Peak [%] 1h	6.75	19.49	6.33	17.30																																																																																							
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CMW 500 V 3.7.22 - LTE Measurement - V37.30 - TX Measurement Multi Evaluation PRACH SRS FDD Freq: 826.5MHz Ref Level: 40.00dBm BW: 5.0MHz CP: Normal Meas Subst/Slot: 2 / All Error Vector Magnitude (RMS) RF Settings Trigger Detected Allocation NoRB: 25 OffsetsRB: 0 <table><tr><td></td><td>Current</td><td>Average</td><td>Extreme</td><td>StdDev</td></tr><tr><td>EVM RMS [%] 1h</td><td>1.28</td><td>1.58</td><td>1.22</td><td>1.48</td></tr><tr><td>EVM Peak [%] 1h</td><td>7.16</td><td>19.40</td><td>6.18</td><td>17.00</td></tr><tr><td>EVM DMRS [%] 1h</td><td>1.12</td><td>1.23</td><td>1.03</td><td>1.12</td></tr><tr><td>IQ Offset [dBc]</td><td>-69.36</td><td>-68.14</td><td>-64.82</td><td>3.81</td></tr><tr><td>Freq Error [Hz]</td><td>-3.30</td><td>-3.08</td><td>-3.82</td><td>0.57</td></tr><tr><td>Timing Error [Ts]</td><td>26.27</td><td>26.27</td><td>26.43</td><td>0.11</td></tr><tr><td>TX Power [dBm]</td><td>23.31</td><td>23.30</td><td>23.22</td><td>23.34</td></tr><tr><td>Peak Power [dBm]</td><td>29.47</td><td>29.18</td><td>28.88</td><td>29.47</td></tr></table> Statistic Count Out of Tolerance Detected Modulation Detected Channel Type View Filter Throughput PS Connection Established RRC State Connected Go To Local Show Remote Screen Band5-5MHz-QPSK-20525-25RB#0-PASS		Current	Average	Extreme	StdDev	EVM RMS [%] 1h	1.28	1.58	1.22	1.48	EVM Peak [%] 1h	7.16	19.40	6.18	17.00	EVM DMRS [%] 1h	1.12	1.23	1.03	1.12	IQ Offset [dBc]	-69.36	-68.14	-64.82	3.81	Freq Error [Hz]	-3.30	-3.08	-3.82	0.57	Timing Error [Ts]	26.27	26.27	26.43	0.11	TX Power [dBm]	23.31	23.30	23.22	23.34	Peak Power [dBm]	29.47	29.18	28.88	29.47	CMW 500 V 3.7.22 - LTE Measurement - V37.30 - TX Measurement Multi Evaluation PRACH SRS FDD Freq: 826.5MHz Ref Level: 40.00dBm BW: 5.0MHz CP: Normal Meas Subst/Slot: 2 / All Error Vector Magnitude (RMS) RF Settings Trigger Detected Allocation NoRB: 25 OffsetsRB: 0 <table><tr><td></td><td>Current</td><td>Average</td><td>Extreme</td><td>StdDev</td></tr><tr><td>EVM RMS [%] 1h</td><td>1.11</td><td>1.39</td><td>1.14</td><td>1.40</td></tr><tr><td>EVM Peak [%] 1h</td><td>6.27</td><td>20.44</td><td>7.59</td><td>19.50</td></tr><tr><td>EVM DMRS [%] 1h</td><td>1.04</td><td>1.12</td><td>1.03</td><td>1.33</td></tr><tr><td>IQ Offset [dBc]</td><td>-61.45</td><td>-63.66</td><td>-59.99</td><td>0.27</td></tr><tr><td>Freq Error [Hz]</td><td>-2.99</td><td>-3.09</td><td>-6.01</td><td>1.42</td></tr><tr><td>Timing Error [Ts]</td><td>25.57</td><td>25.51</td><td>25.75</td><td>0.12</td></tr><tr><td>TX Power [dBm]</td><td>22.40</td><td>22.34</td><td>22.28</td><td>22.40</td></tr><tr><td>Peak Power [dBm]</td><td>28.84</td><td>29.34</td><td>28.84</td><td>29.81</td></tr></table> Statistic Count Out of Tolerance Detected Modulation Detected Channel Type View Filter Throughput PS Connection Established RRC State Connected Go To Local Show Remote Screen Band5-5MHz-QPSK-20525-25RB#0-PASS		Current	Average	Extreme	StdDev	EVM RMS [%] 1h	1.11	1.39	1.14	1.40	EVM Peak [%] 1h	6.27	20.44	7.59	19.50	EVM DMRS [%] 1h	1.04	1.12	1.03	1.33	IQ Offset [dBc]	-61.45	-63.66	-59.99	0.27	Freq Error [Hz]	-2.99	-3.09	-6.01	1.42	Timing Error [Ts]	25.57	25.51	25.75	0.12	TX Power [dBm]	22.40	22.34	22.28	22.40	Peak Power [dBm]	28.84	29.34	28.84	29.81
	Current	Average	Extreme	StdDev																																																																																							
EVM RMS [%] 1h	1.28	1.58	1.22	1.48																																																																																							
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Band5-5MHz-QPSK-20525-25RB#0-PASS	Band5-5MHz-16QAM-20525-25RB#0-PASS																																																																																										



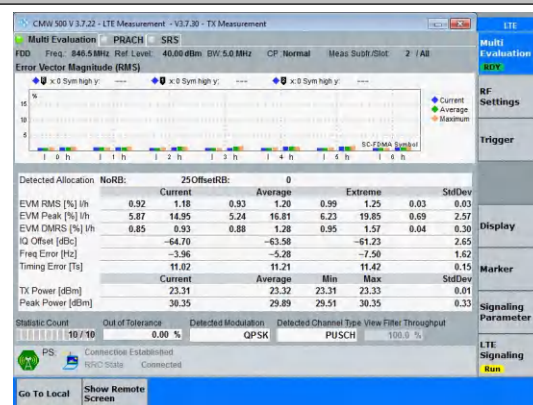
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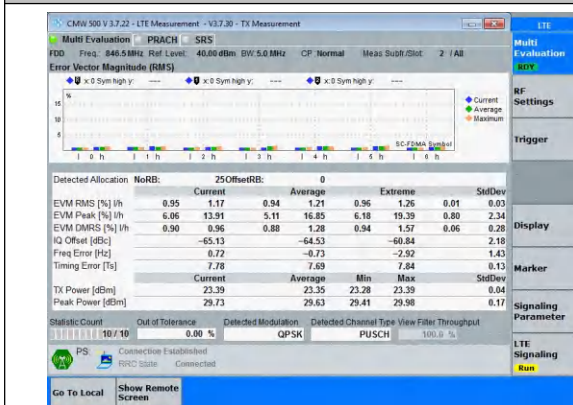
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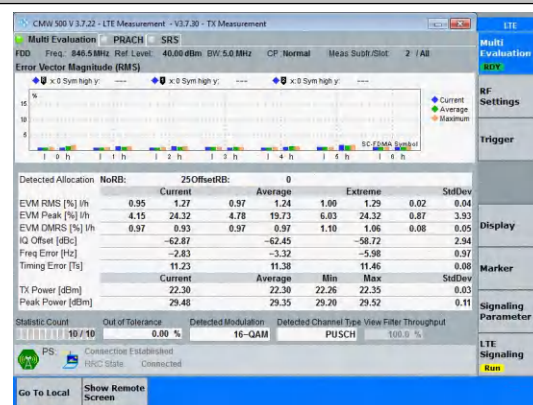
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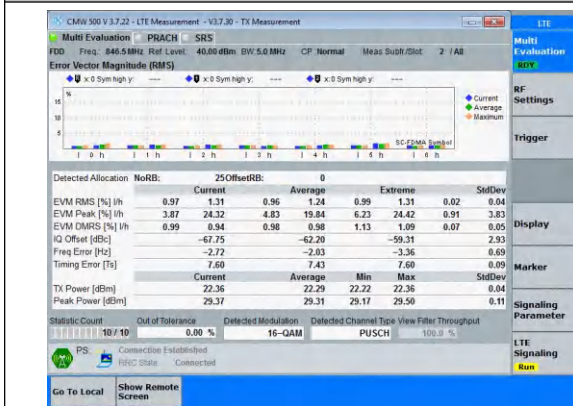
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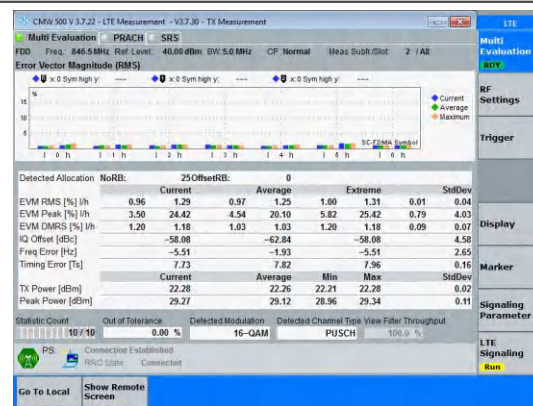
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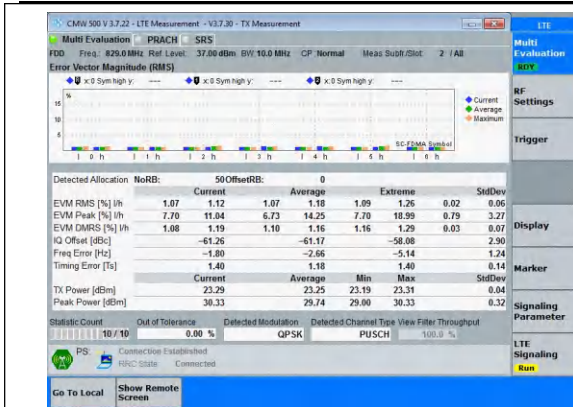
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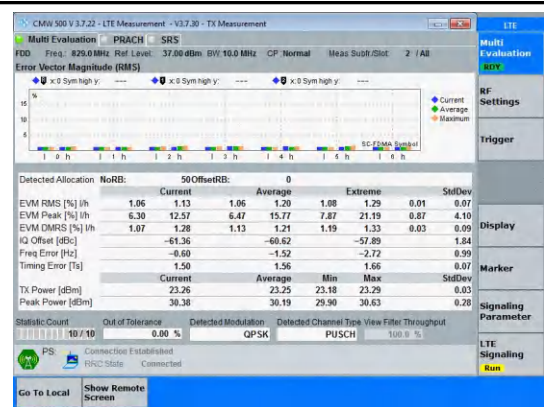
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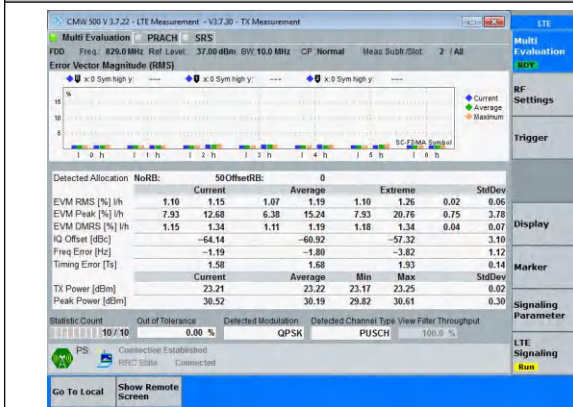
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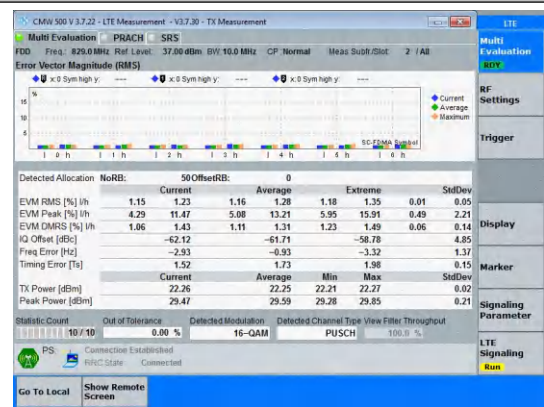
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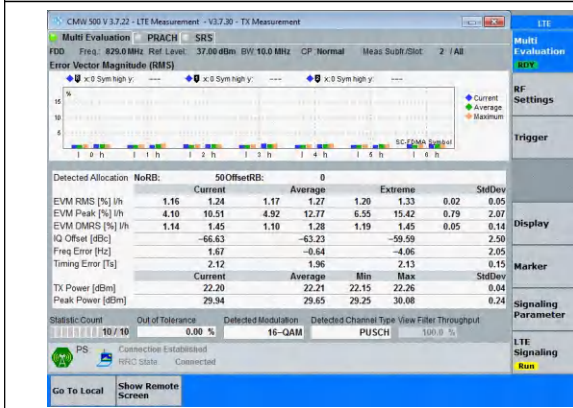
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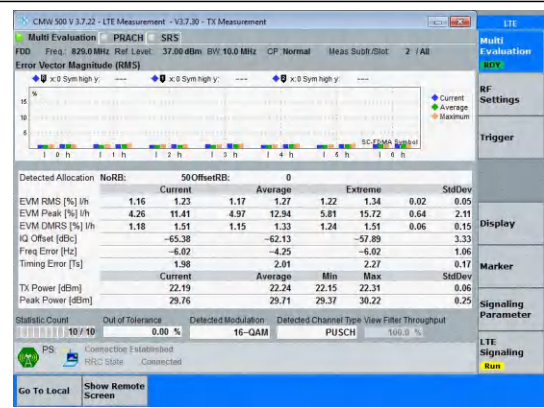
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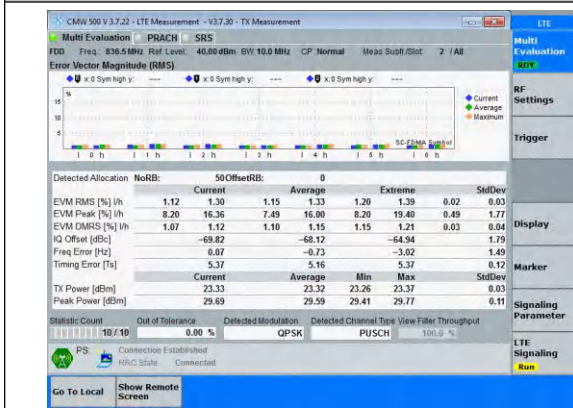
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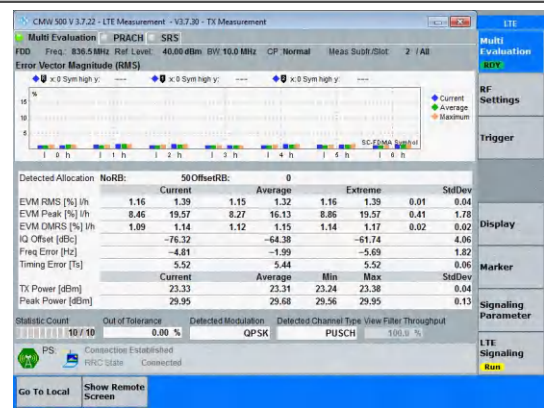
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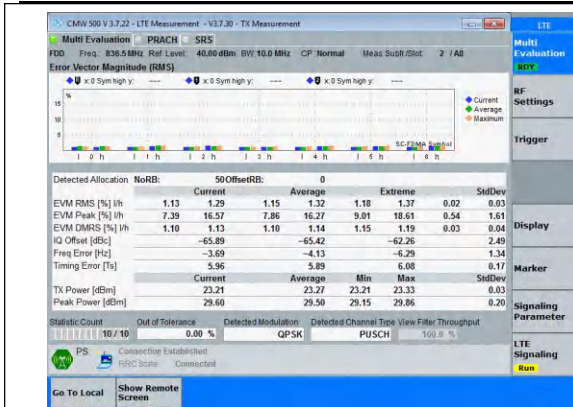
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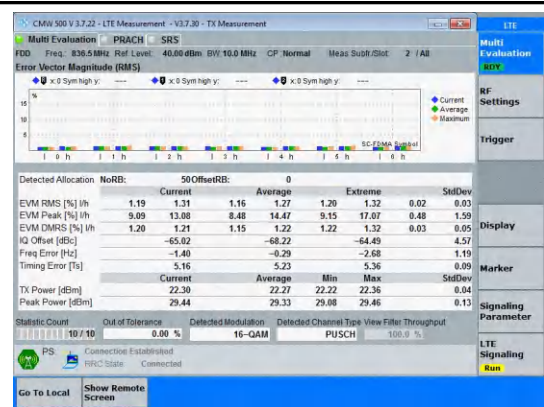
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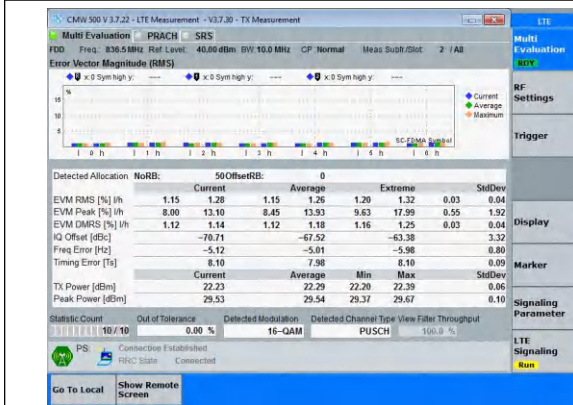
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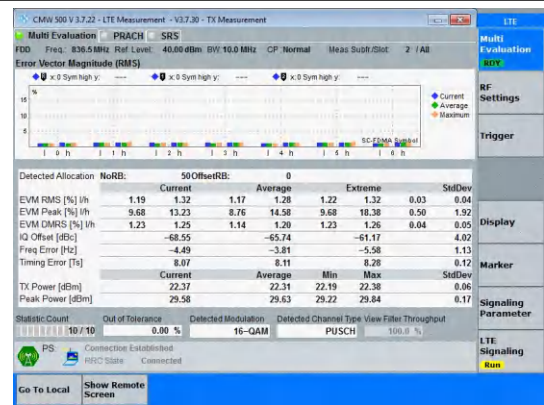
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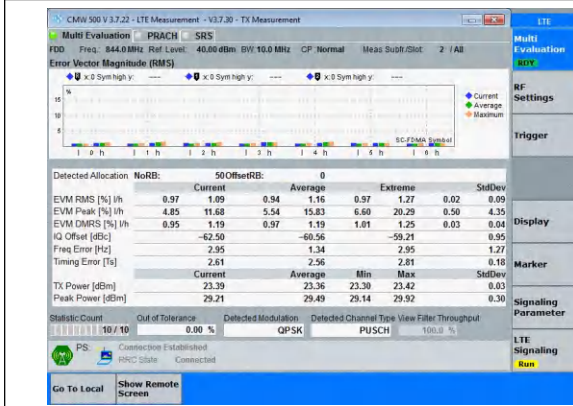
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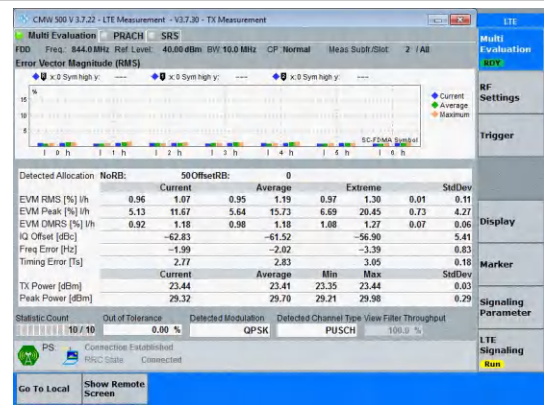
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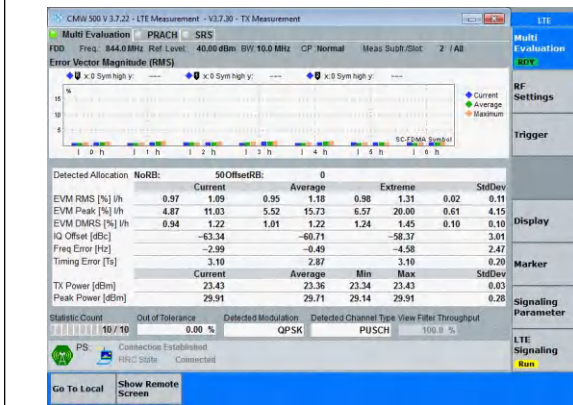
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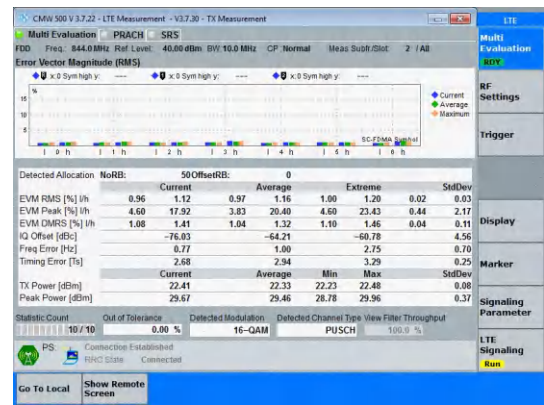
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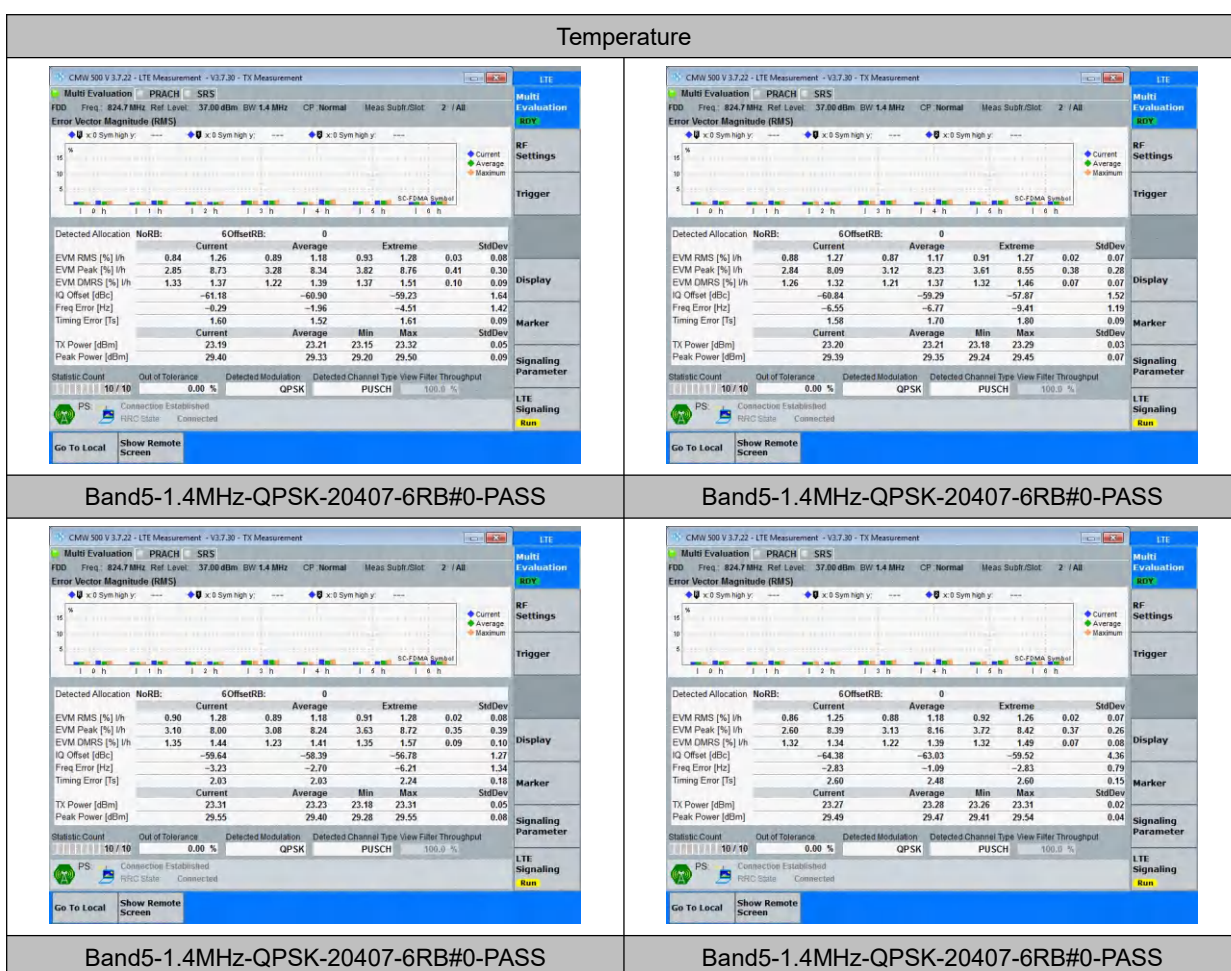
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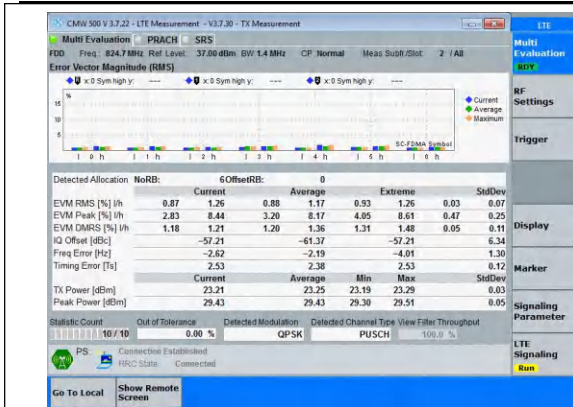


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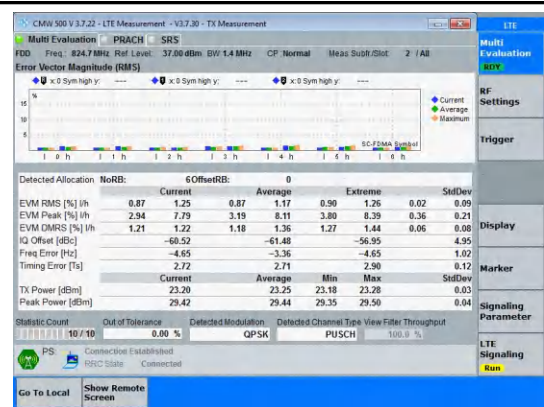


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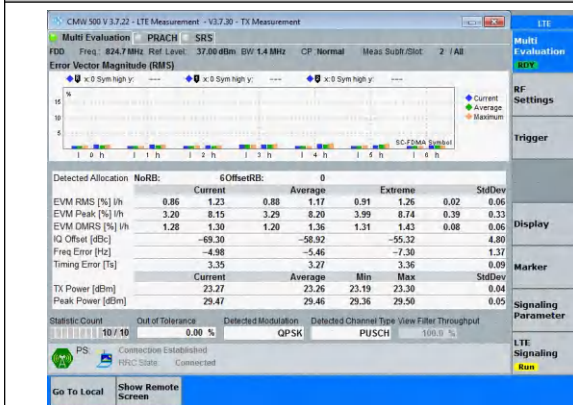




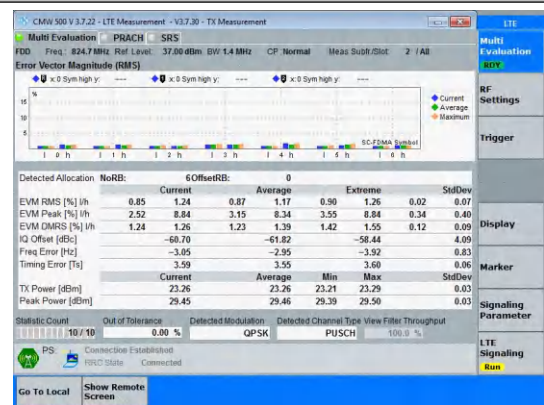
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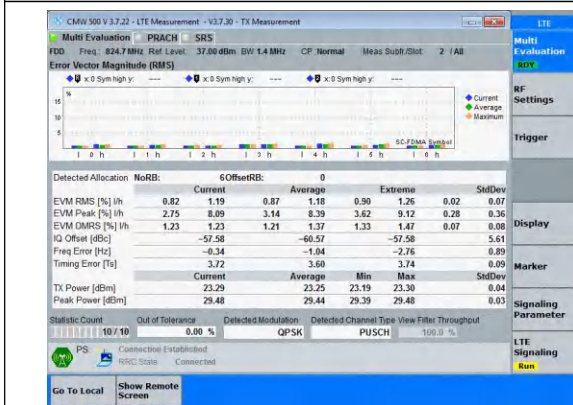
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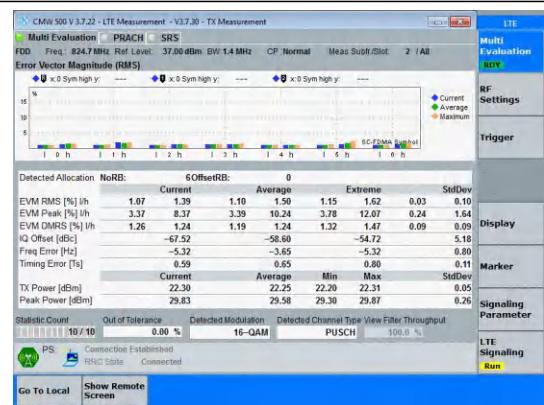
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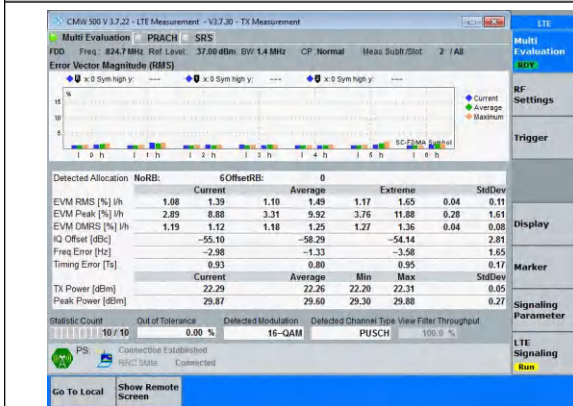
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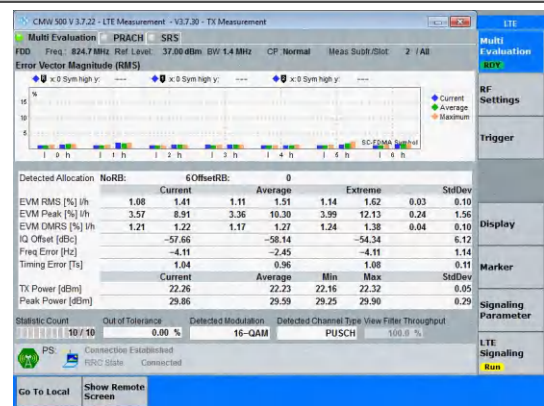
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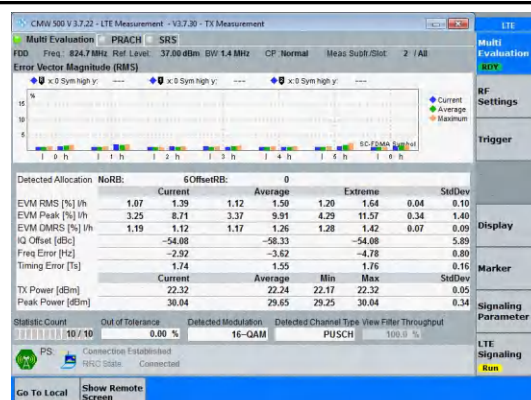
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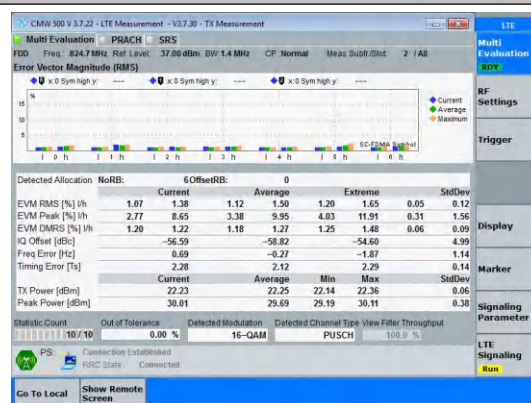
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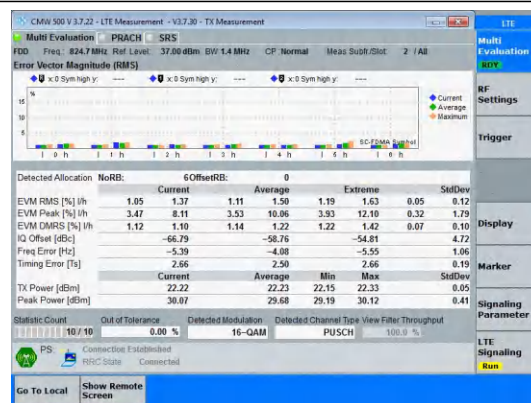
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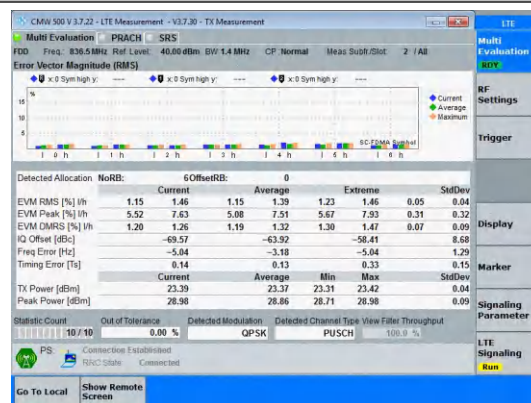
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Band5-1.4MHz-16QAM-20407-6RB#0-PASS

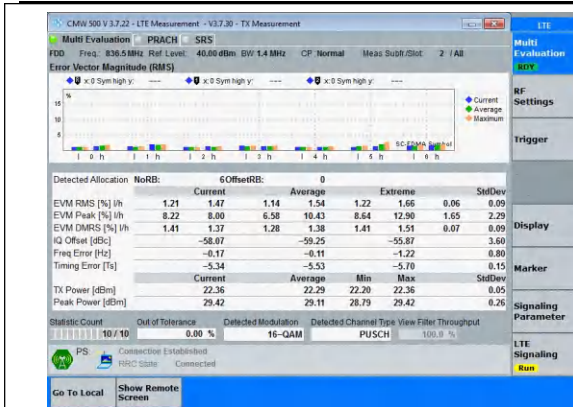


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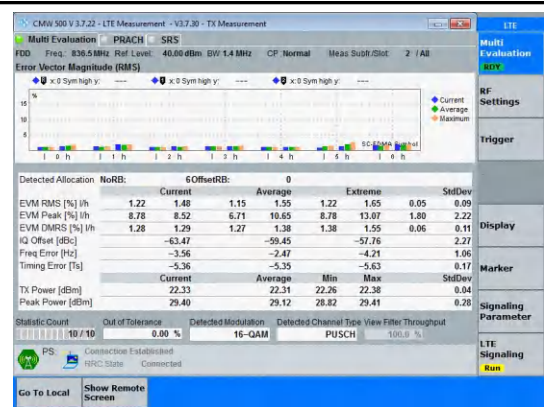


Band5-1.4MHz-QPSK-20525-6RB#0-PASS

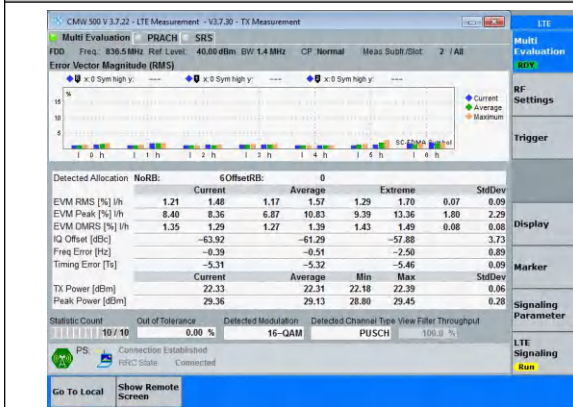
CMW 500 V3.7.22 - LTE Measurement - V3.7.30 - TX Measurement Multi EvaluationPRACHSRS FDD Freq: 836.5MHz Ref Level: 40.00dBm BW: 1.4MHz CP: Normal Meas Subst/Slot: 2 / All Error Vector Magnitude (RMS) CurrentAverageMaximum 10h1



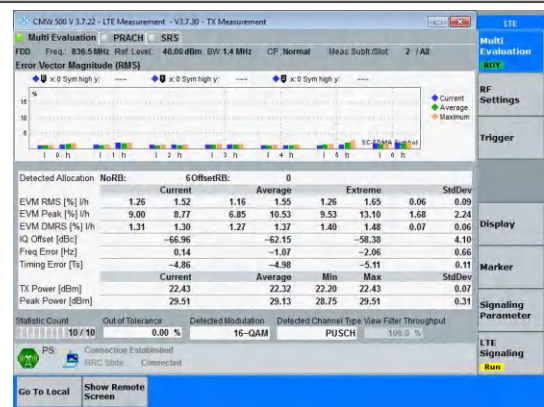
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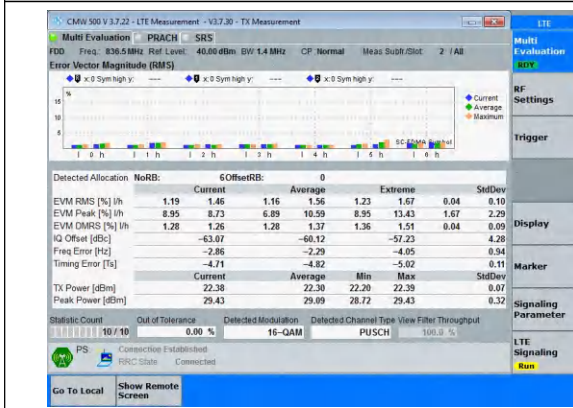
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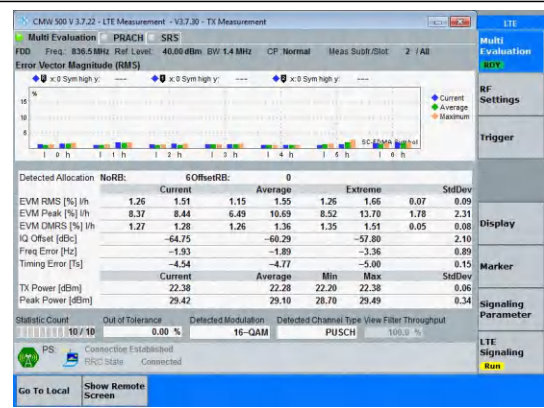
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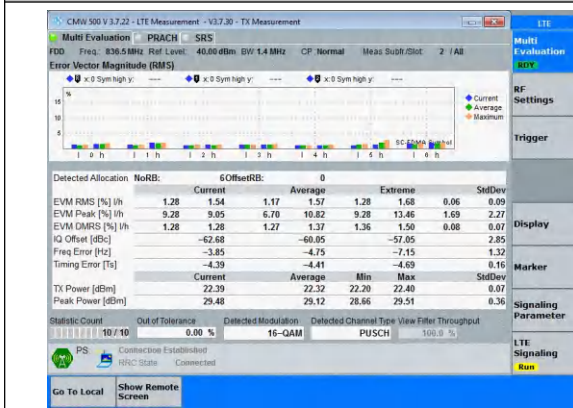
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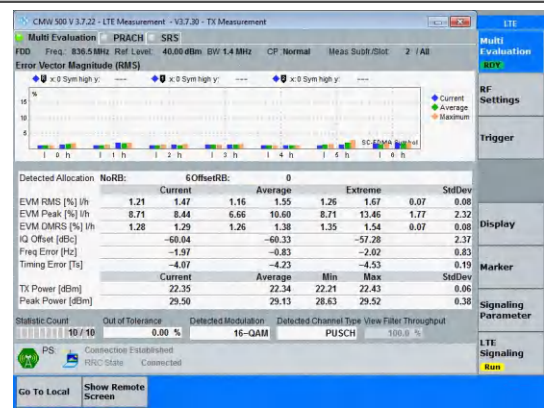
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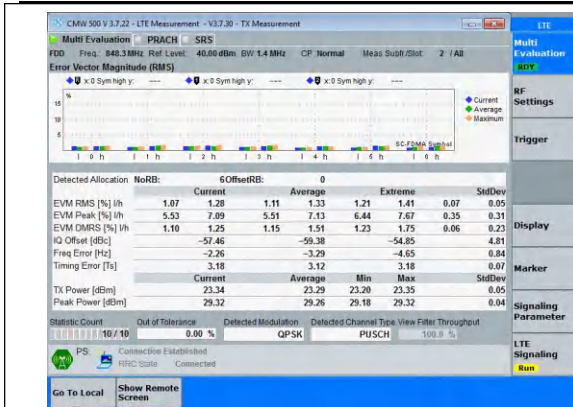
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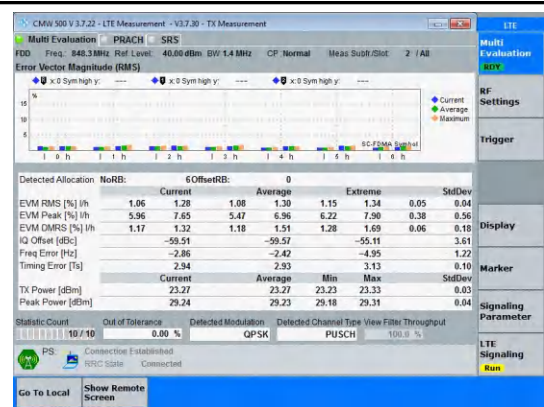
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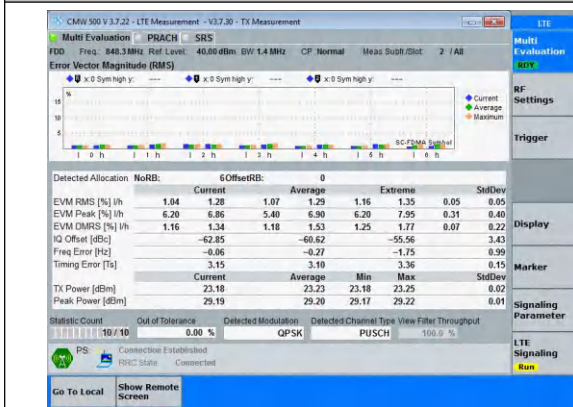
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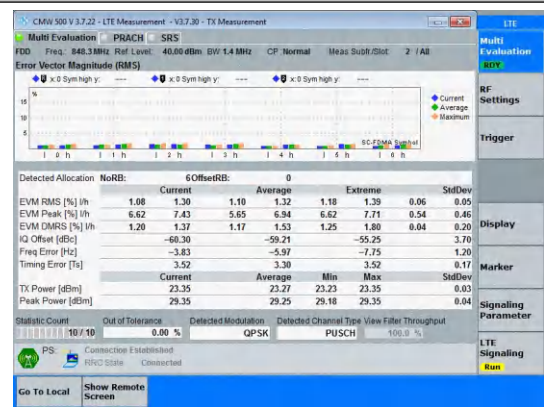
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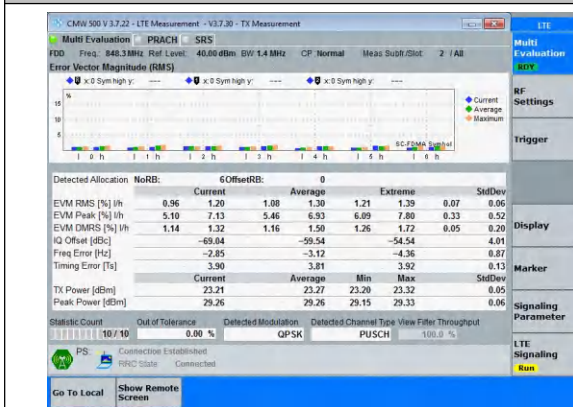
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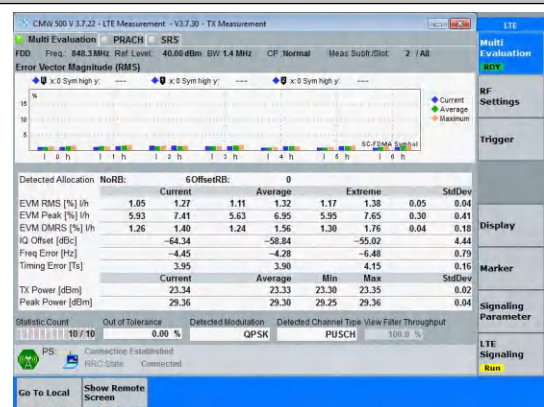
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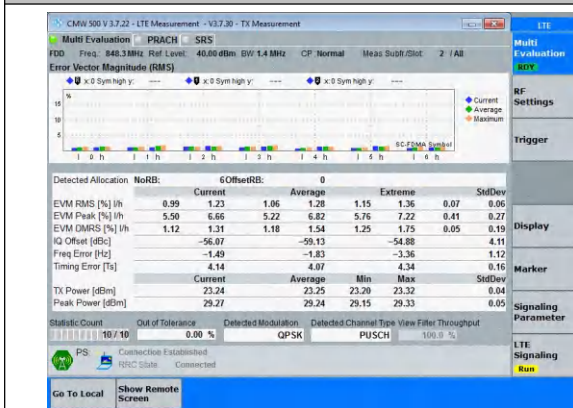
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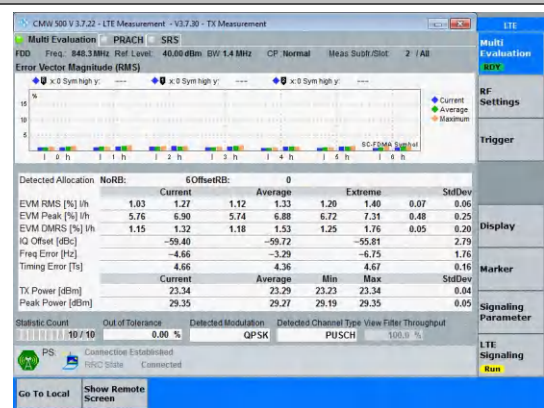
Band5-1.4MHz-QPSK-20643-6RB#0-PASS



Band5-1.4MHz-QPSK-20643-6RB#0-PASS



Band5-1.4MHz-QPSK-20643-6RB#0-PASS



Band5-1.4MHz-QPSK-20643-6RB#0-PASS