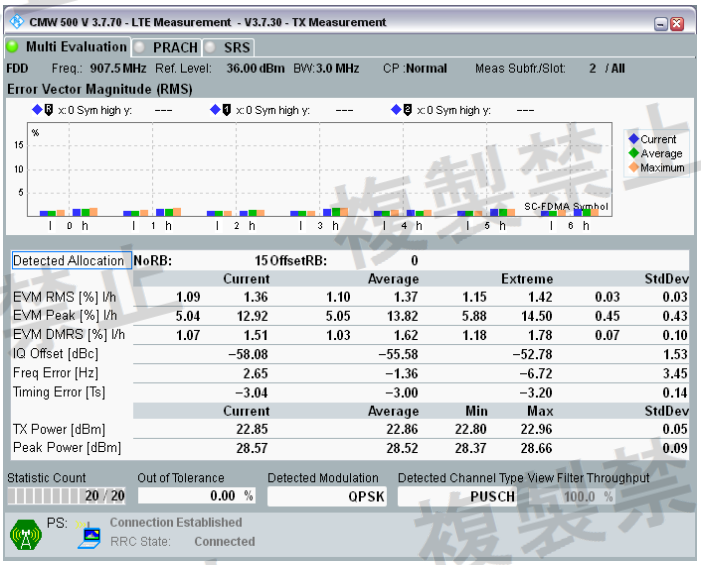
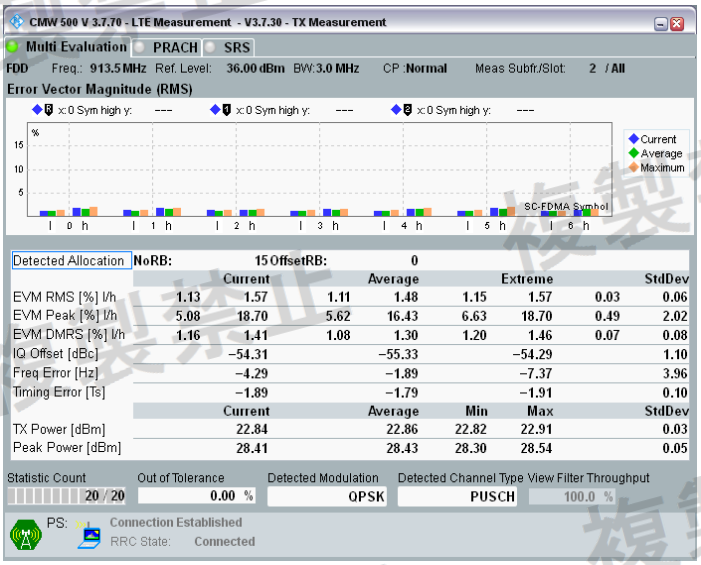
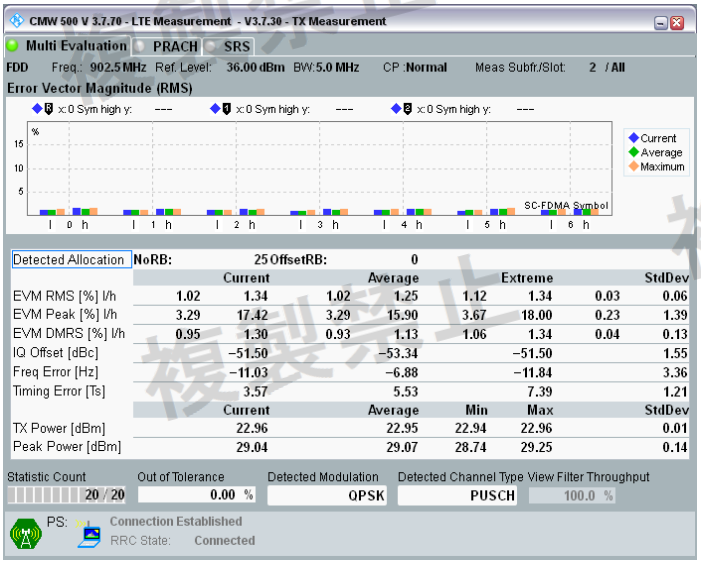
Band8(900-915) QPSK BW=3MHz Channel=21725 RB Size=15 Position=#0



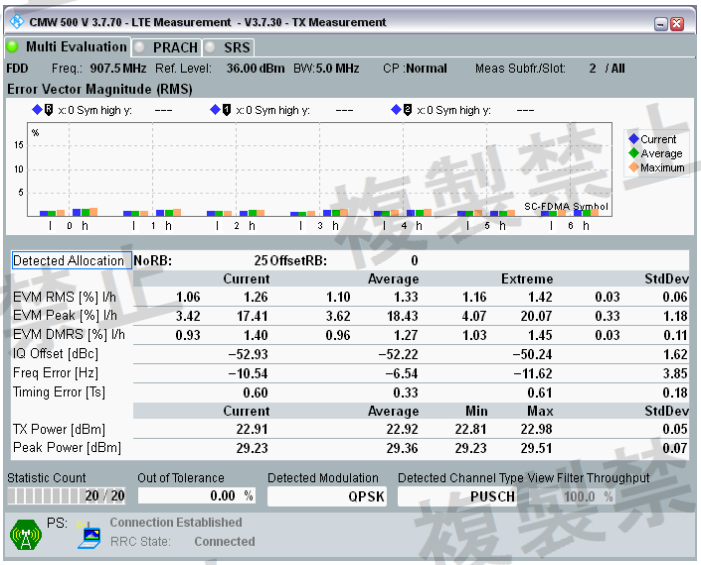
Band8(900-915) QPSK BW=3MHz Channel=21785 RB Size=15 Position=#0



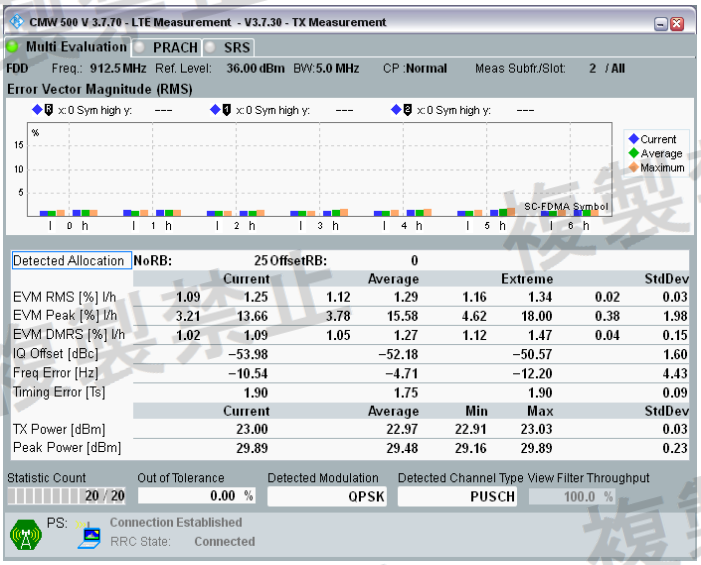
Band8(900-915) QPSK BW=5MHz Channel=21675 RB Size=25 Position=#0



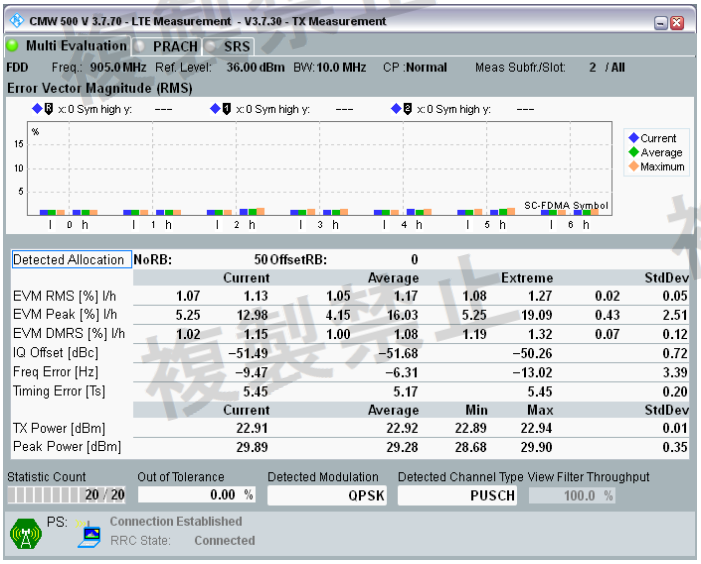
Band8(900-915) QPSK BW=5MHz Channel=21725 RB Size=25 Position=#0



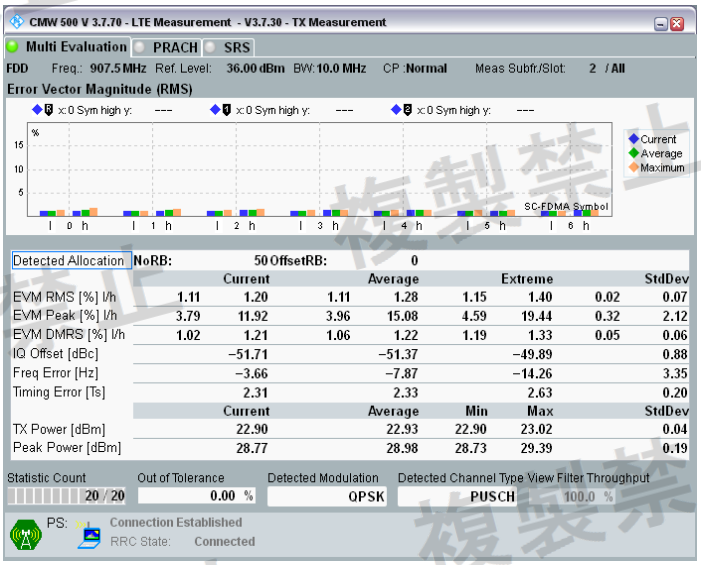
Band8(900-915) QPSK BW=5MHz Channel=21775 RB Size=25 Position=#0



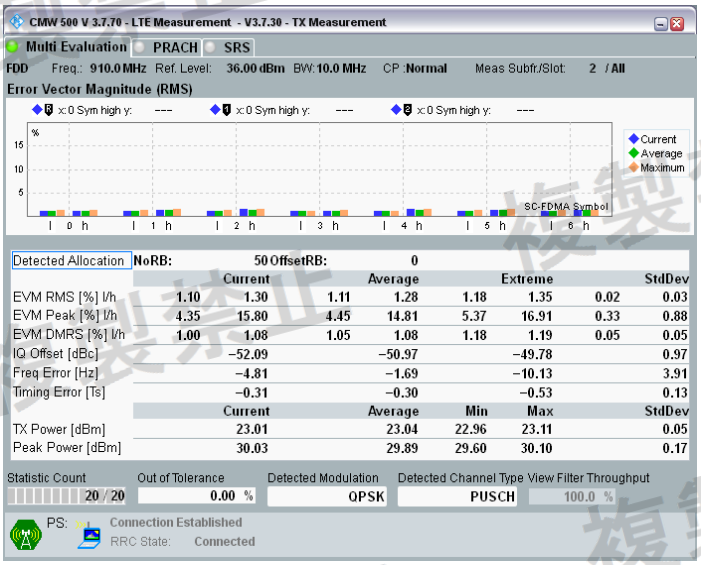
Band8(900-915) QPSK BW=10MHz Channel=21700 RB Size=50 Position=#0



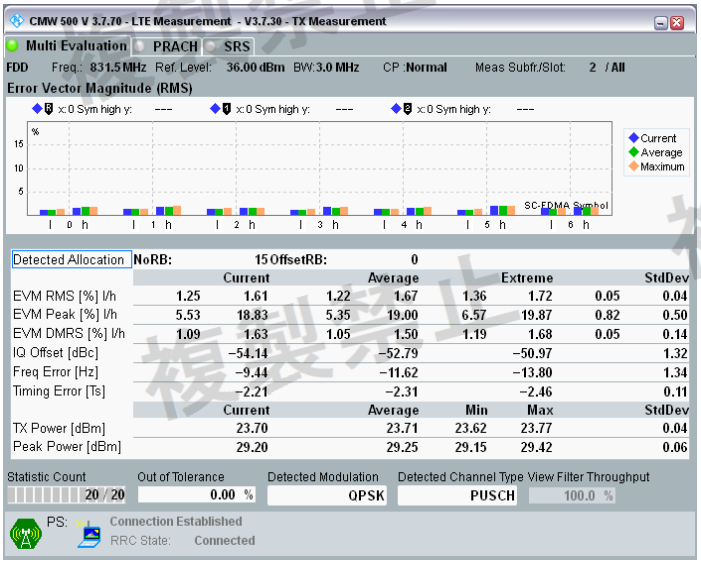
Band8(900-915) QPSK BW=10MHz Channel=21725 RB Size=50 Position=#0



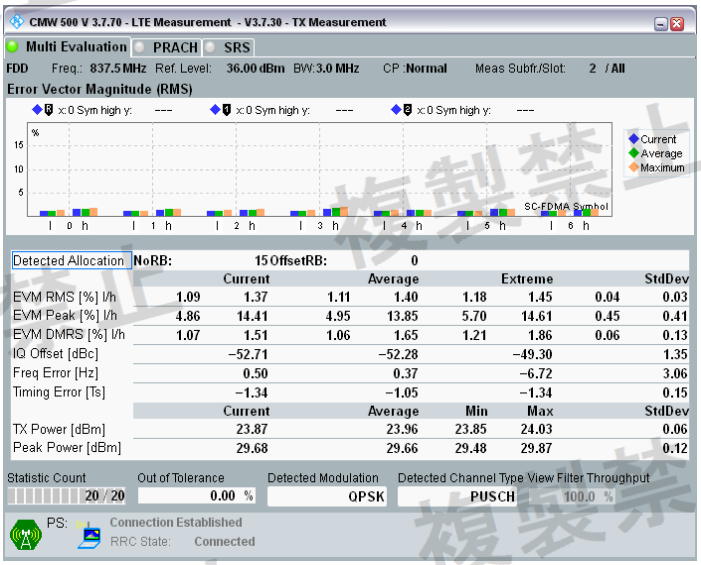
Band8(900-915) QPSK BW=10MHz Channel=21750 RB Size=50 Position=#0



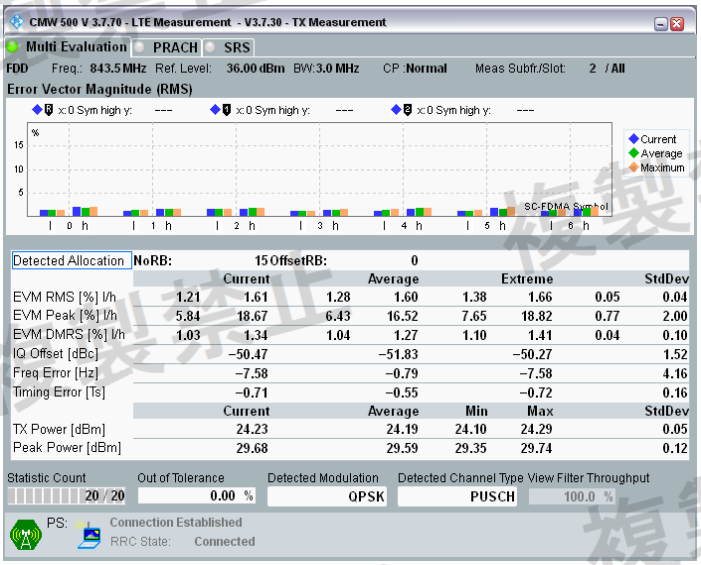
Band19(830-845) QPSK BW=3MHz Channel=24015 RB Size=15 Position=#0



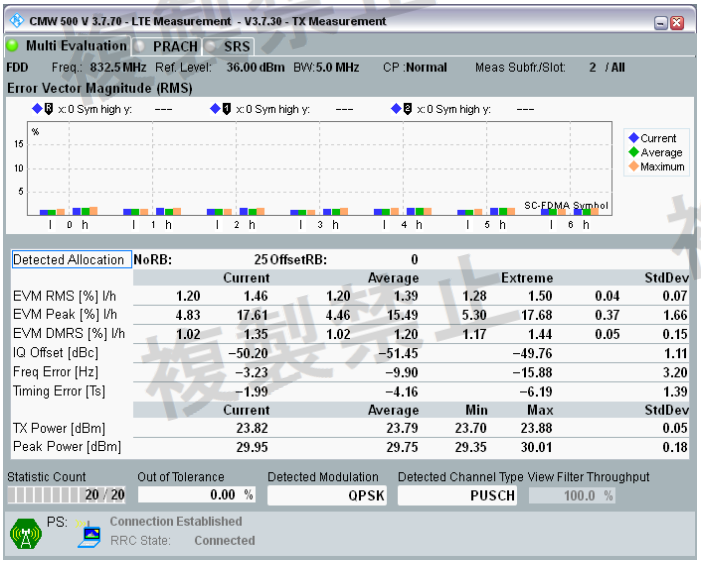
Band19(830-845) QPSK BW=3MHz Channel=24075 RB Size=15 Position=#0



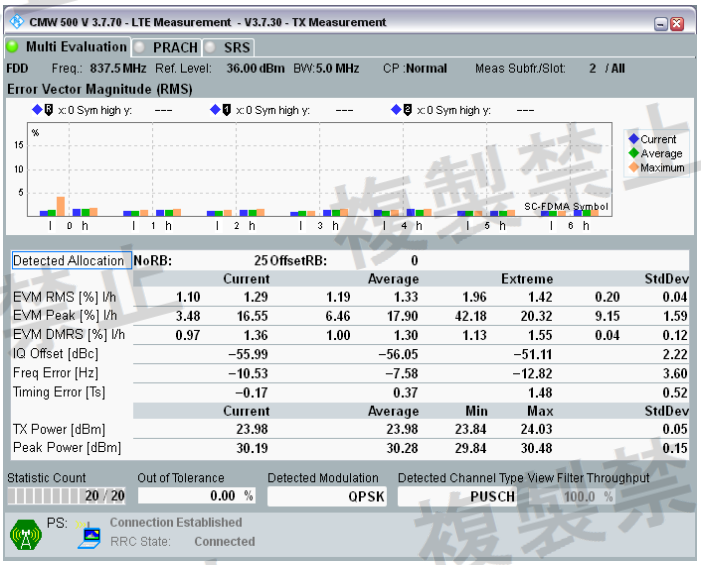
Band19(830-845) QPSK BW=3MHz Channel=24135 RB Size=15 Position=#0



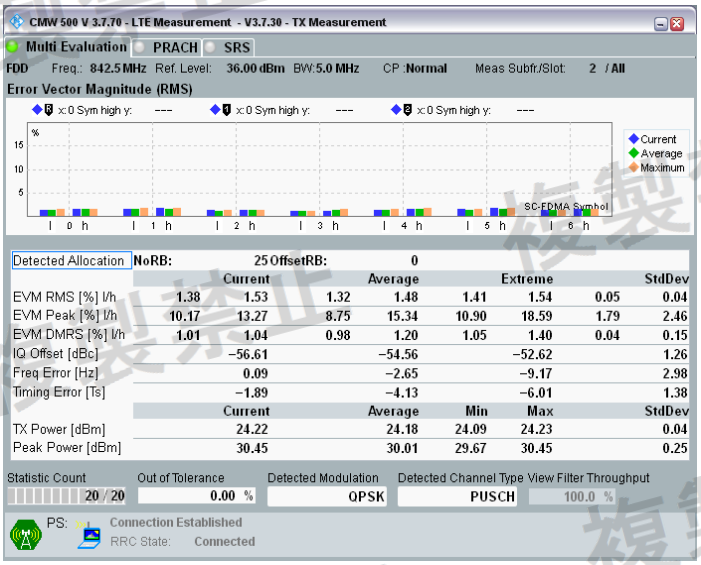
Band19(830-845) QPSK BW=5MHz Channel=24025 RB Size=25 Position=#0



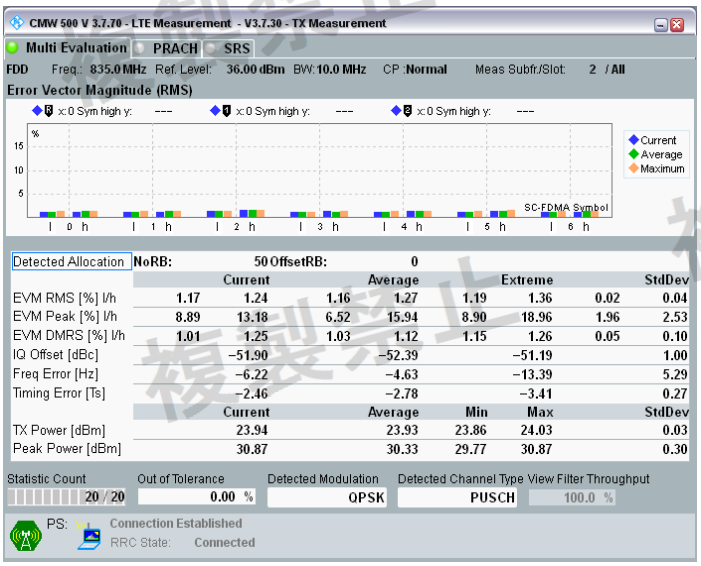
Band19(830-845) QPSK BW=5MHz Channel=24075 RB Size=25 Position=#0



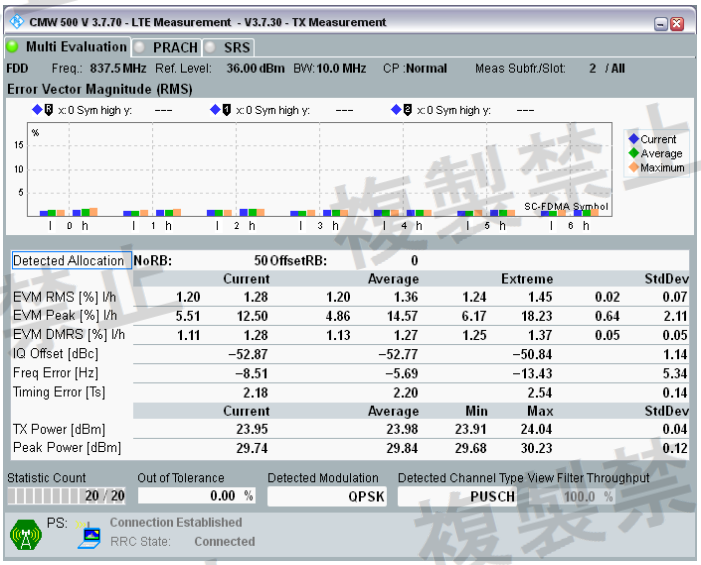
Band19(830-845) QPSK BW=5MHz Channel=24125 RB Size=25 Position=#0



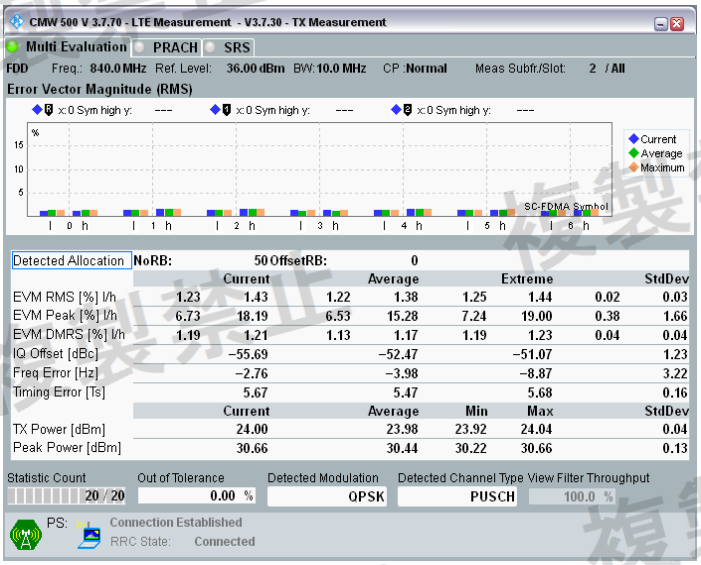
Band19(830-845) QPSK BW=10MHz Channel=24050 RB Size=50 Position=#0



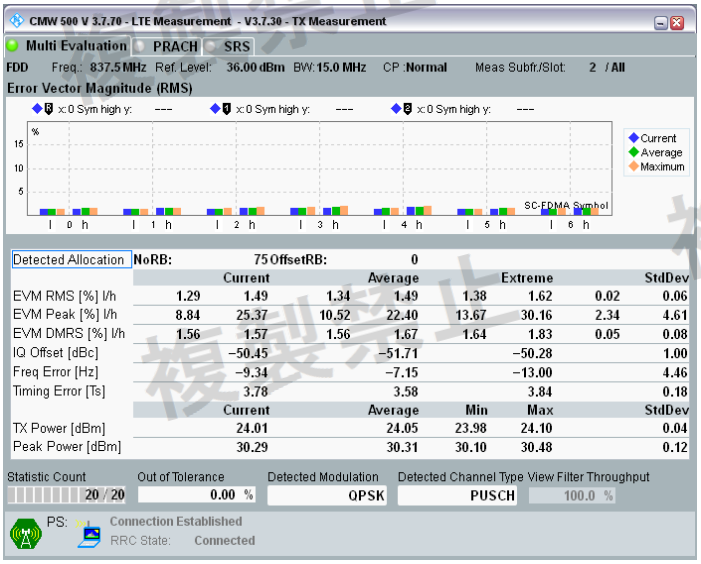
Band19(830-845) QPSK BW=10MHz Channel=24075 RB Size=50 Position=#0



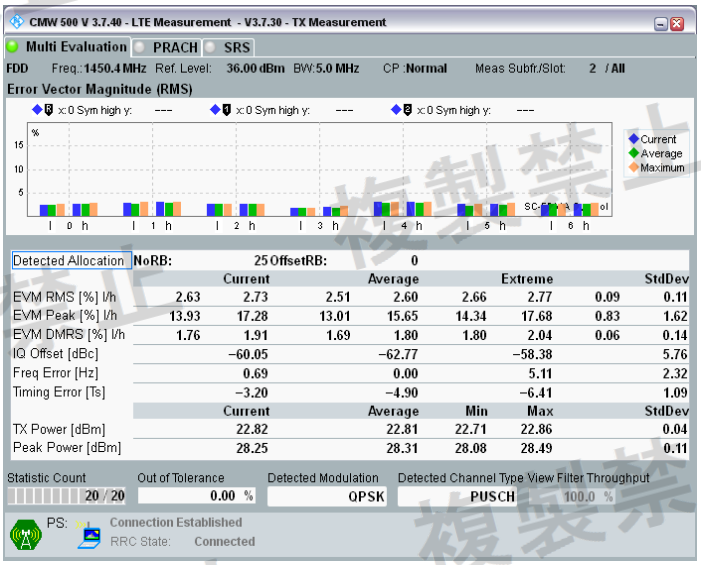
Band19(830-845) QPSK BW=10MHz Channel=24100 RB Size=50 Position=#0



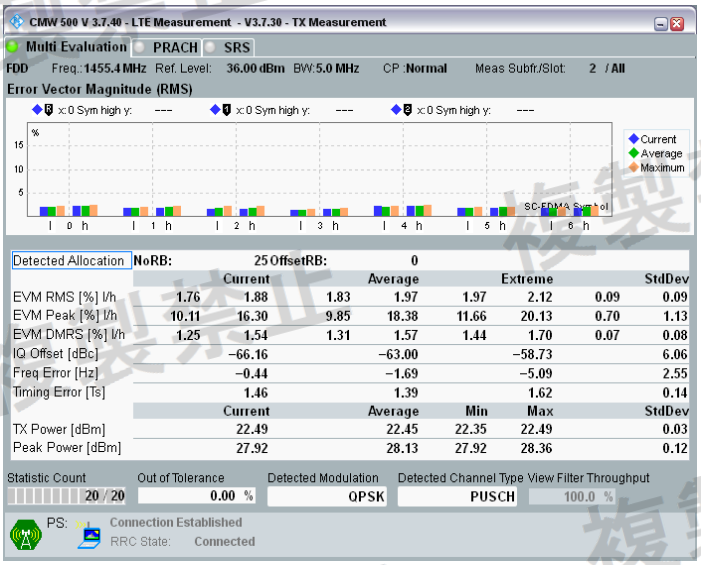
Band19(830-845) QPSK BW=15MHz Channel=24075 RB Size=75 Position=#0



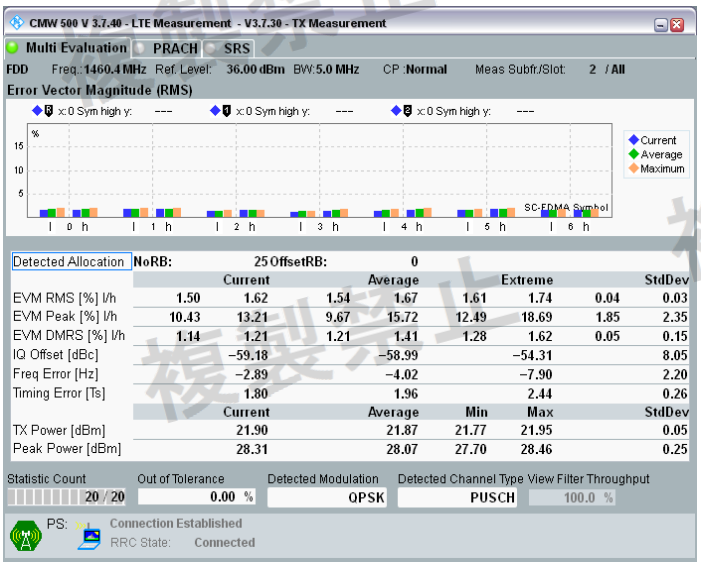
Band21(1447.9-1462.9) QPSK BW=5MHz Channel=24475 RB Size=25 Position=#0



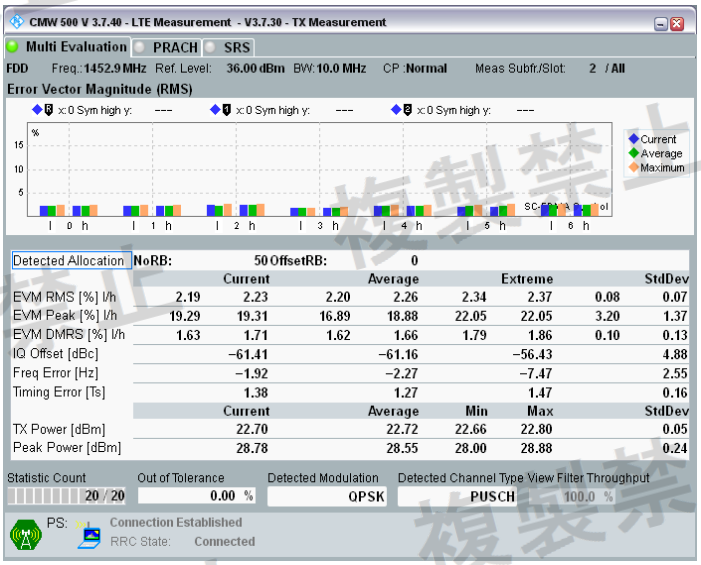
Band21(1447.9-1462.9) QPSK BW=5MHz Channel=24525 RB Size=25 Position=#0



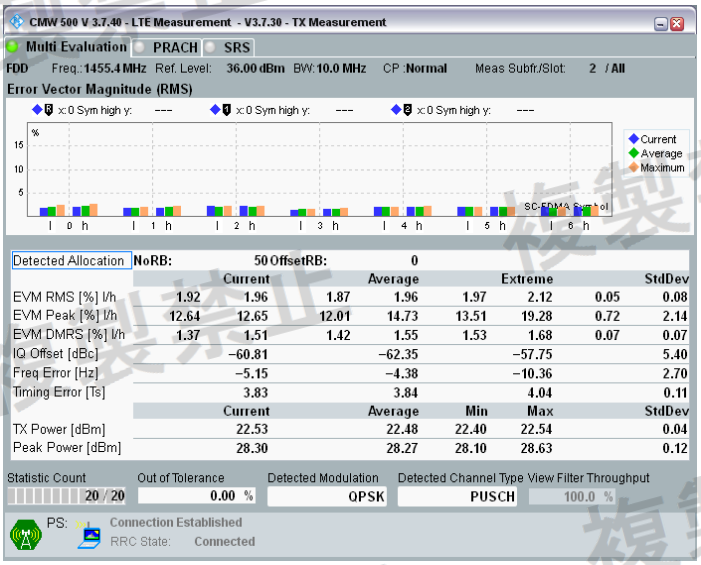
Band21(1447.9-1462.9) QPSK BW=5MHz Channel=24575 RB Size=25 Position=#0



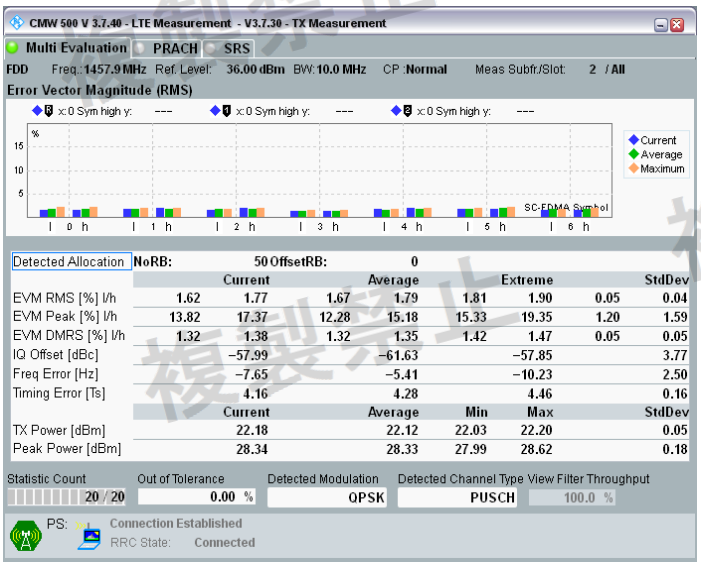
Band21(1447.9-1462.9) QPSK BW=10MHz Channel=24500 RB Size=50 Position=#0



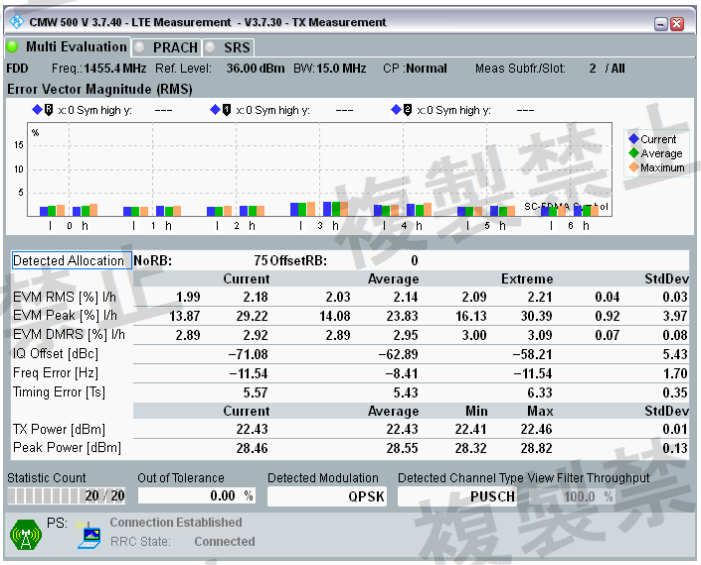
Band21(1447.9-1462.9) QPSK BW=10MHz Channel=24525 RB Size=50 Position=#0



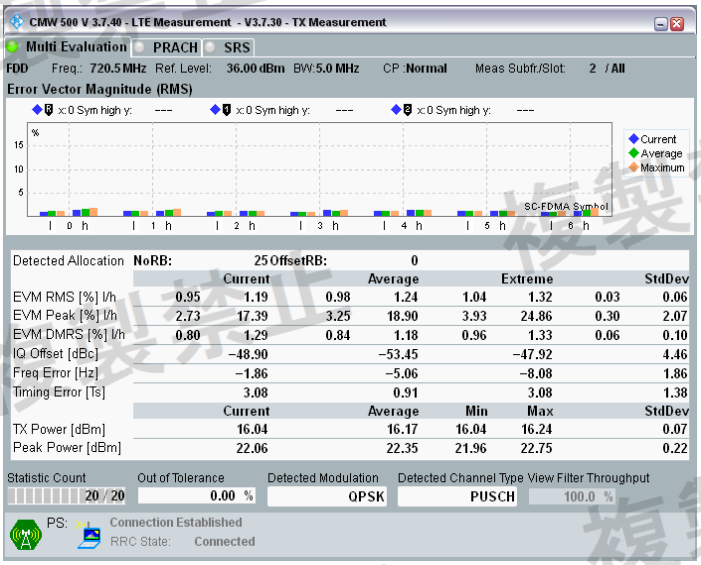
Band21(1447.9-1462.9) QPSK BW=10MHz Channel=24550 RB Size=50 Position=#0



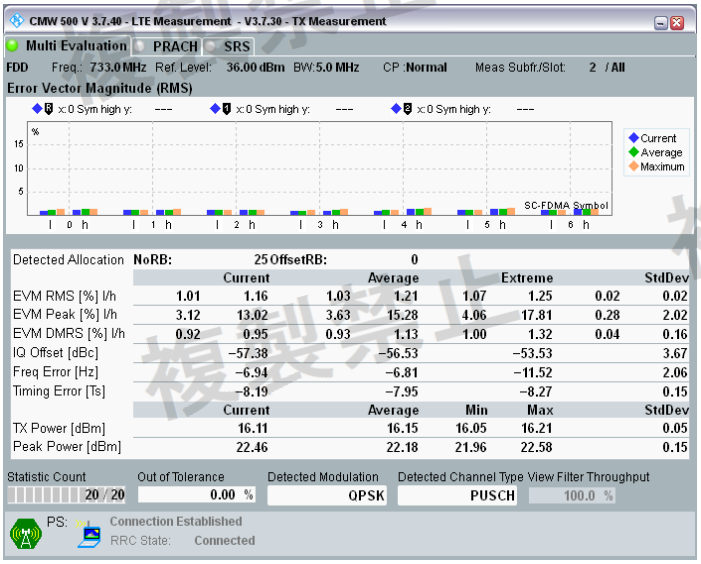
Band21(1447.9-1462.9) QPSK BW=15MHz Channel=24525 RB Size=75 Position=#0



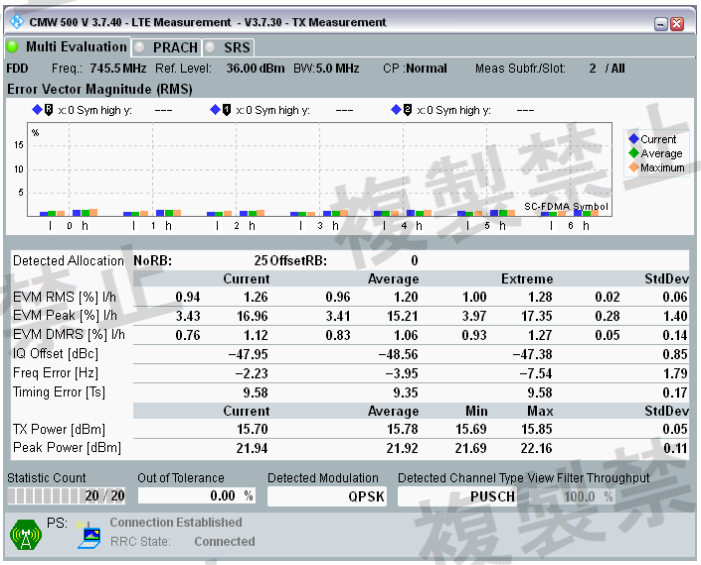
Band28(718-748) QPSK BW=5MHz Channel=27385 RB Size=25 Position=#0



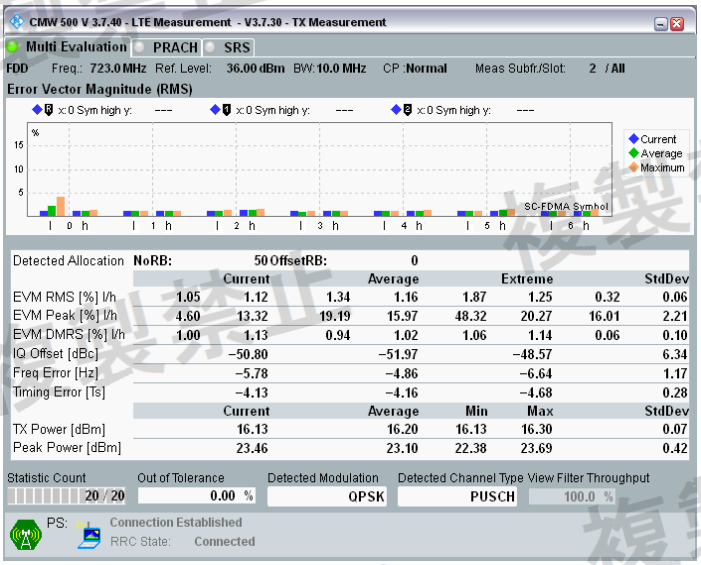
Band28(718-748) QPSK BW=5MHz Channel=27510 RB Size=25 Position=#0



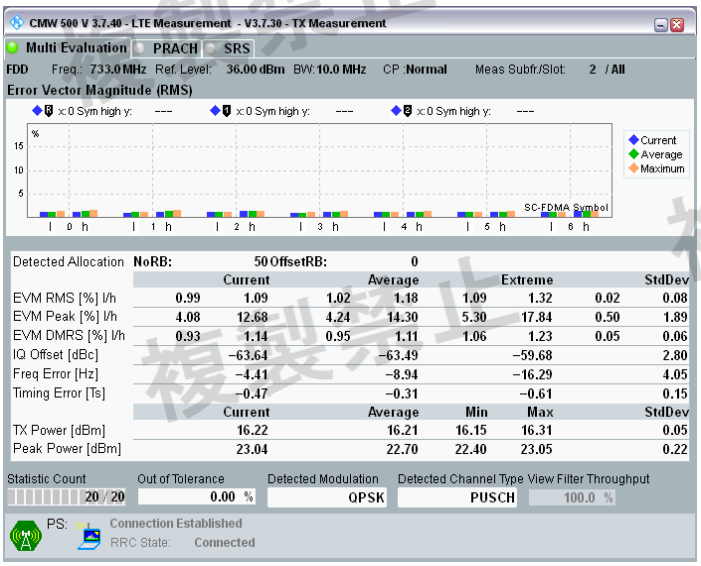
Band28(718-748) QPSK BW=5MHz Channel=27635 RB Size=25 Position=#0



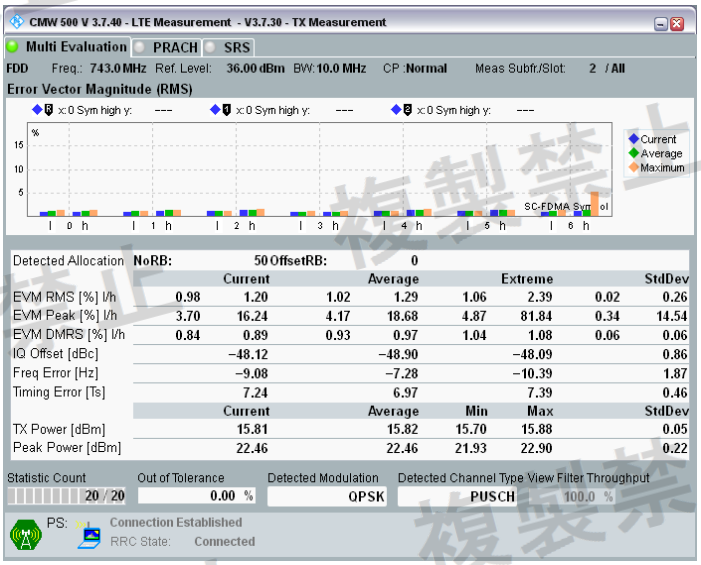
Band28(718-748) QPSK BW=10MHz Channel=27410 RB Size=50 Position=#0



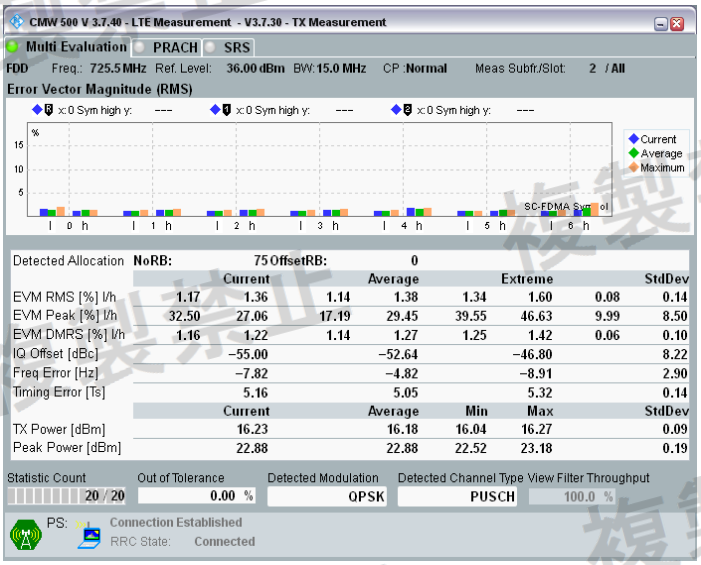
Band28(718-748) QPSK BW=10MHz Channel=27510 RB Size=50 Position=#0



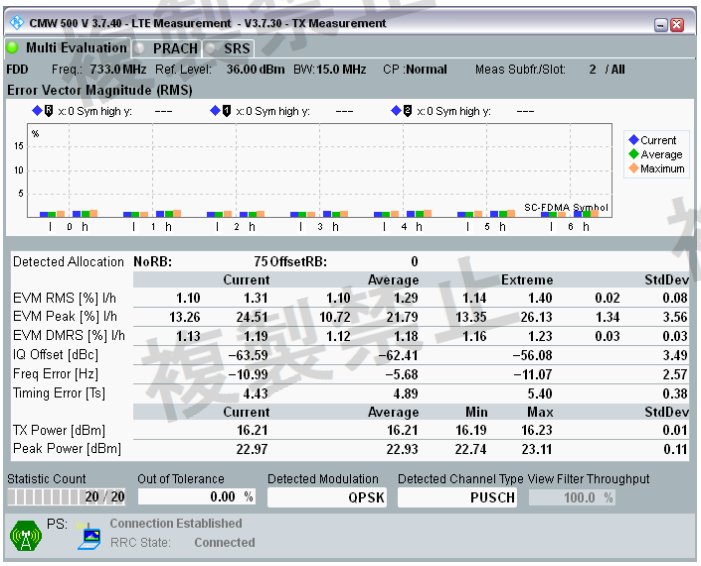
Band28(718-748) QPSK BW=10MHz Channel=27610 RB Size=50 Position=#0



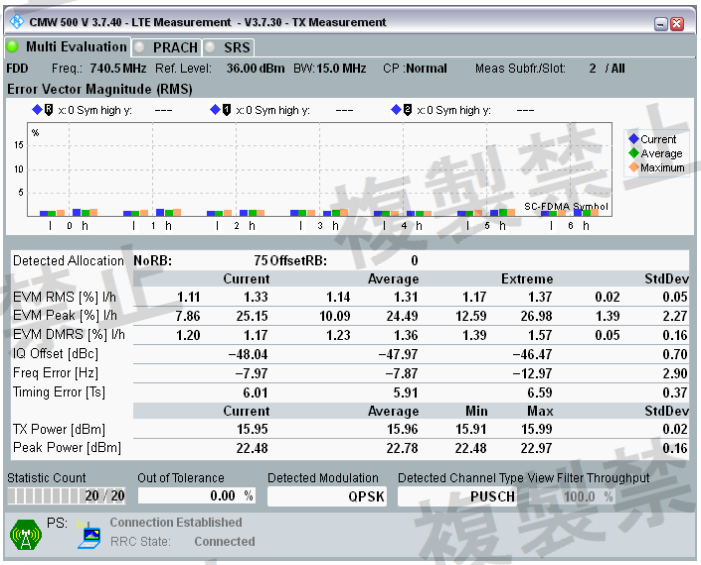
Band28(718-748) QPSK BW=15MHz Channel=27435 RB Size=75 Position=#0



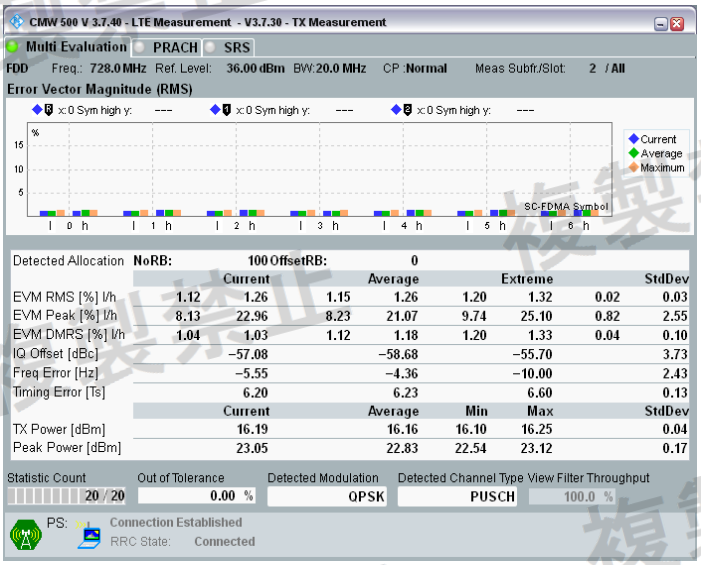
Band28(718-748) QPSK BW=15MHz Channel=27510 RB Size=75 Position=#0



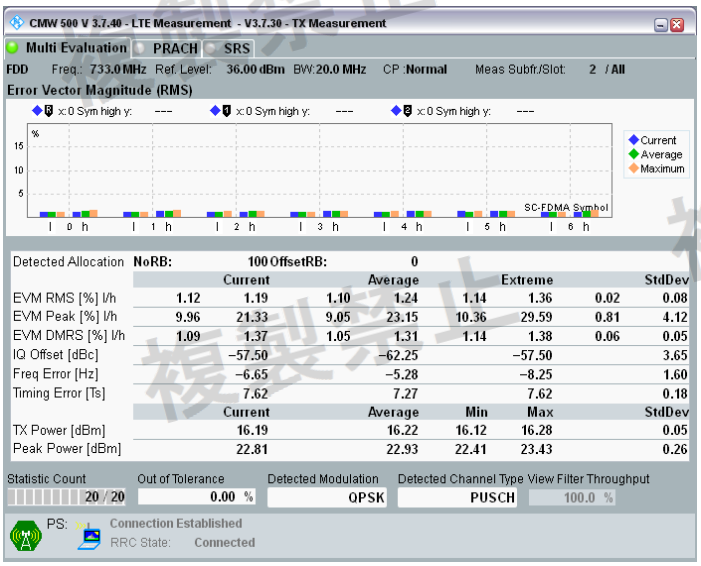
Band28(718-748) QPSK BW=15MHz Channel=27585 RB Size=75 Position=#0



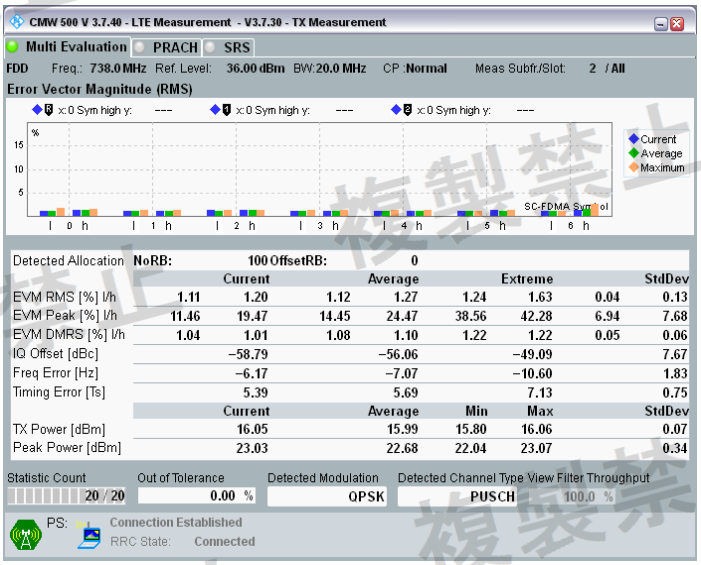
Band28(718-748) QPSK BW=20MHz Channel=27460 RB Size=100 Position=#0



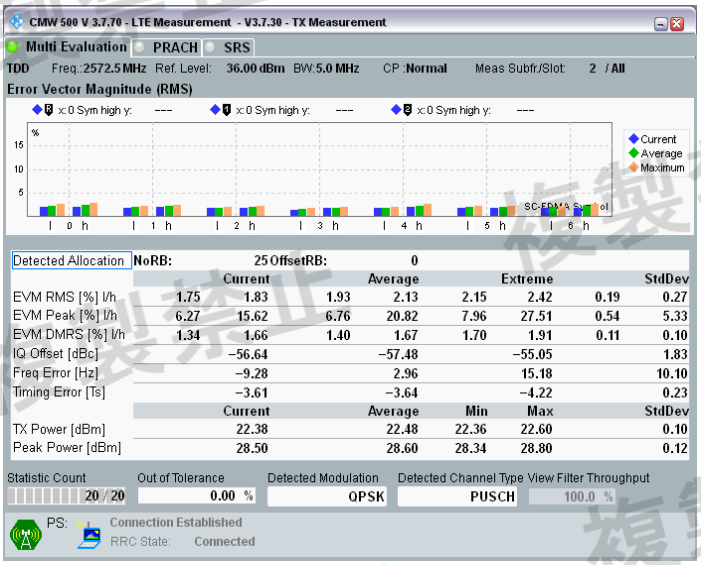
Band28(718-748) QPSK BW=20MHz Channel=27510 RB Size=100 Position=#0



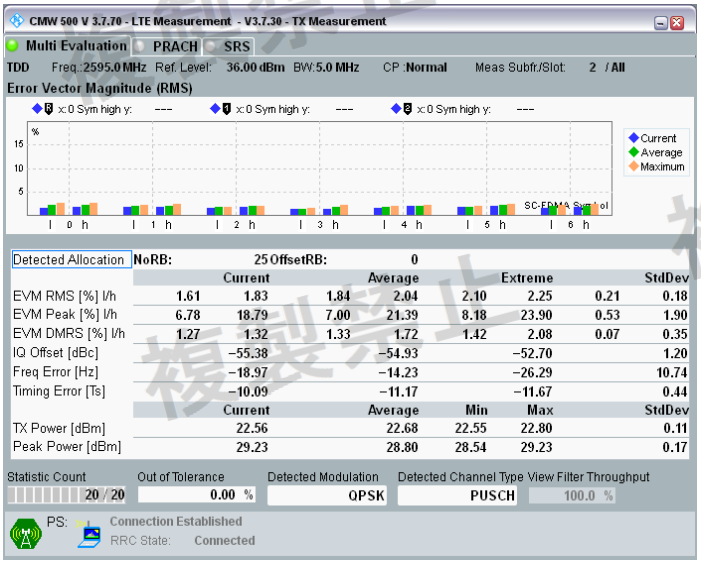
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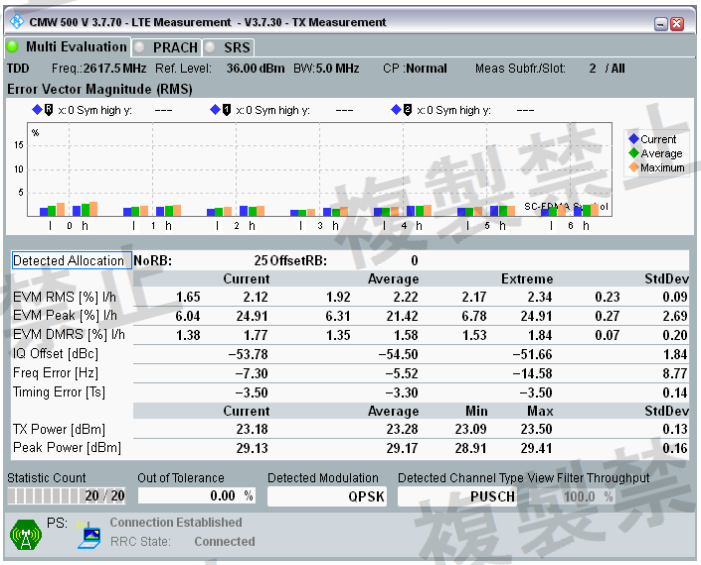
Band38(2570-2620) QPSK BW=5MHz Channel=37775 RB Size=25 Position=#0



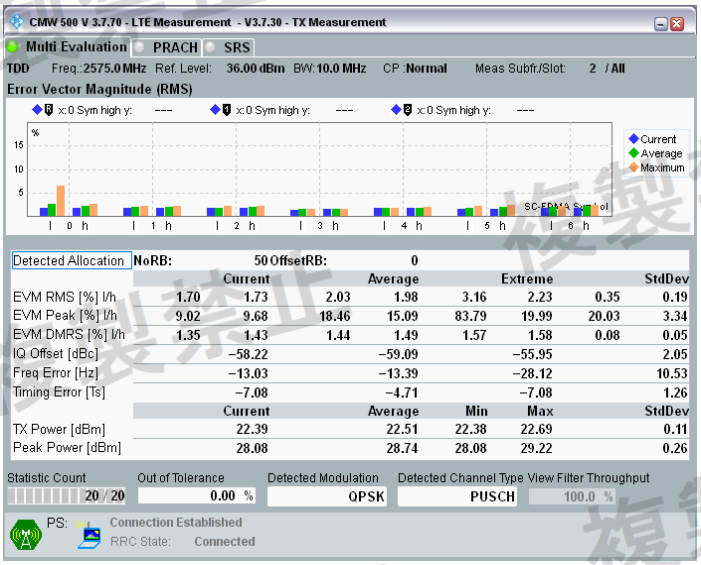
Band38(2570-2620) QPSK BW=5MHz Channel=38000 RB Size=25 Position=#0



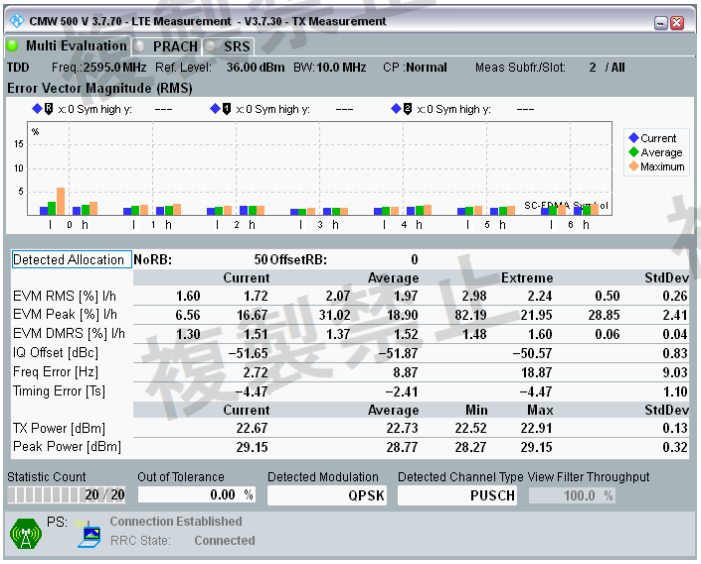
Band38(2570-2620) QPSK BW=5MHz Channel=38225 RB Size=25 Position=#0



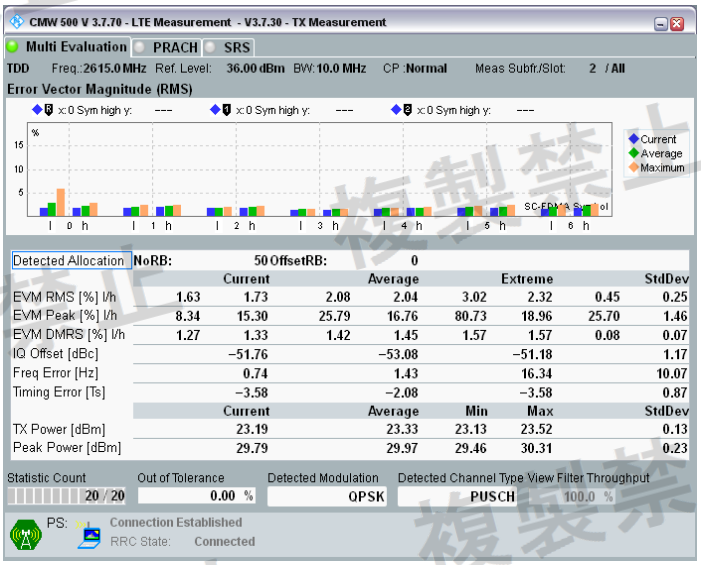
Band38(2570-2620) QPSK BW=10MHz Channel=37800 RB Size=50 Position=#0



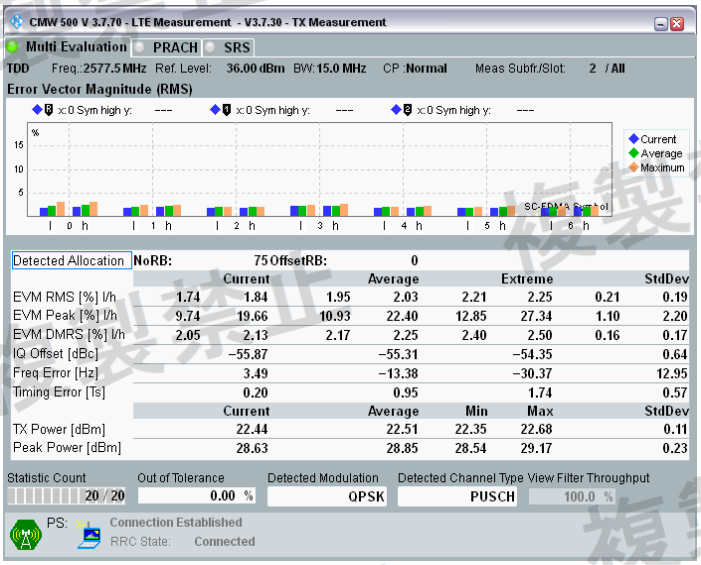
Band38(2570-2620) QPSK BW=10MHz Channel=38000 RB Size=50 Position=#0



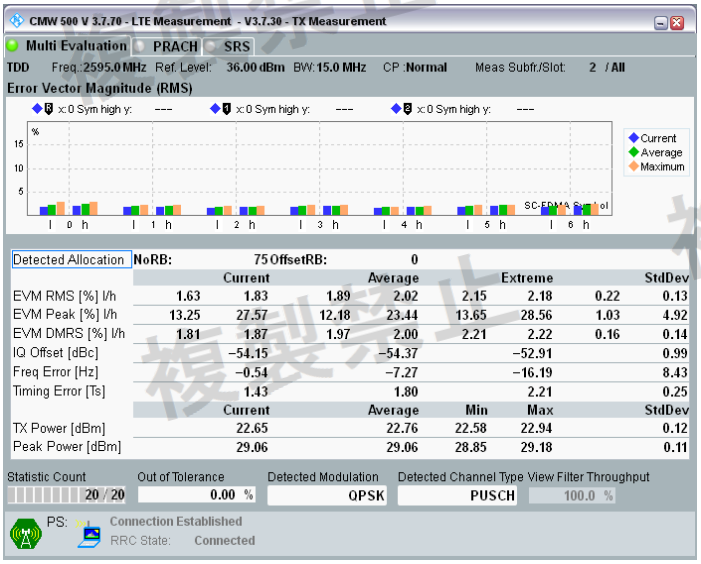
Band38(2570-2620) QPSK BW=10MHz Channel=38200 RB Size=50 Position=#0



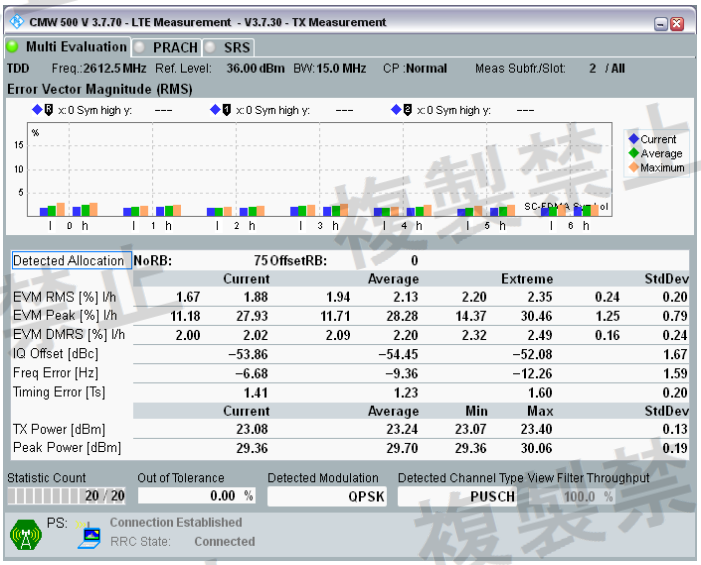
Band38(2570-2620) QPSK BW=15MHz Channel=37825 RB Size=75 Position=#0



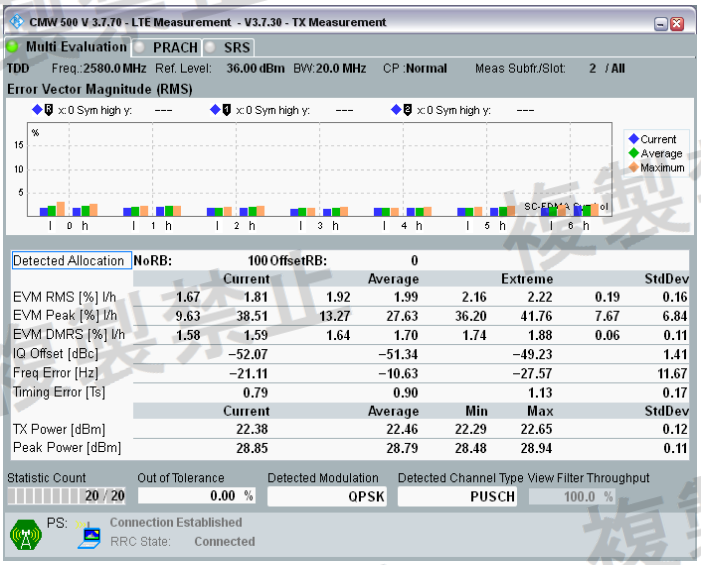
Band38(2570-2620) QPSK BW=15MHz Channel=38000 RB Size=75 Position=#0



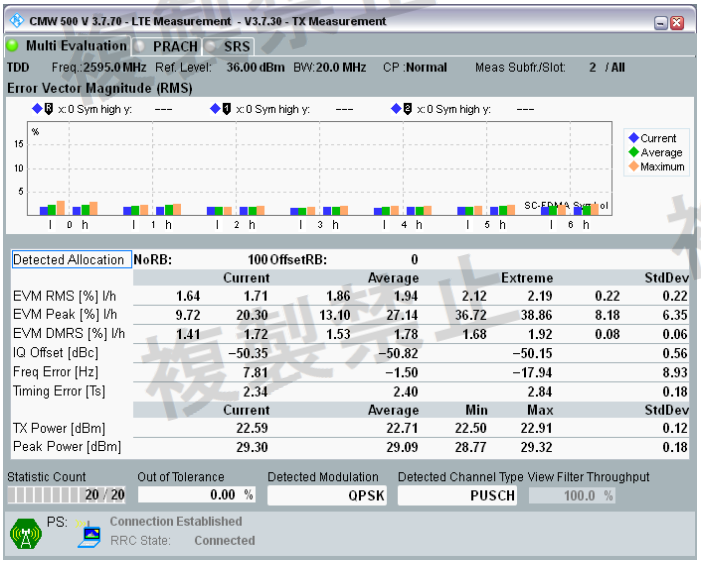
Band38(2570-2620) QPSK BW=15MHz Channel=38175 RB Size=75 Position=#0



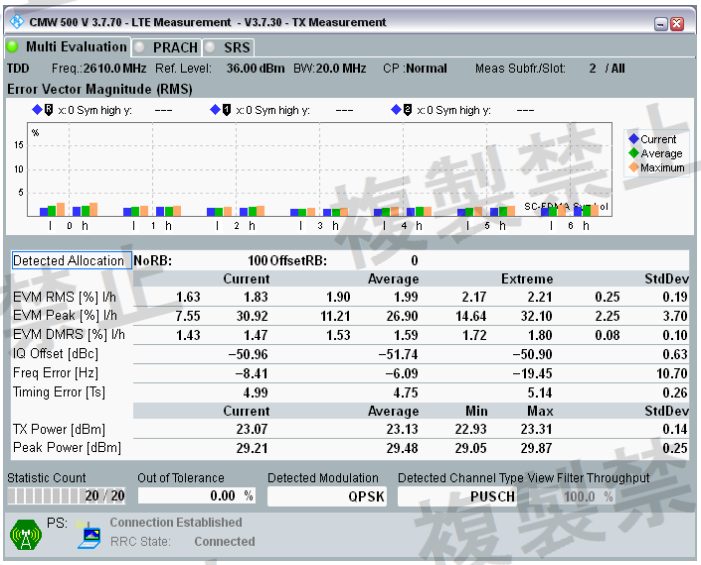
Band38(2570-2620) QPSK BW=20MHz Channel=37850 RB Size=100 Position=#0



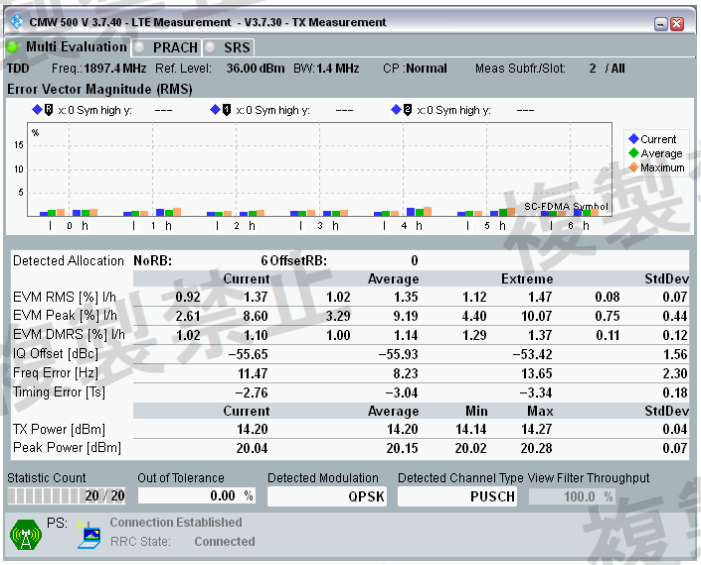
Band38(2570-2620) QPSK BW=20MHz Channel=38000 RB Size=100 Position=#0



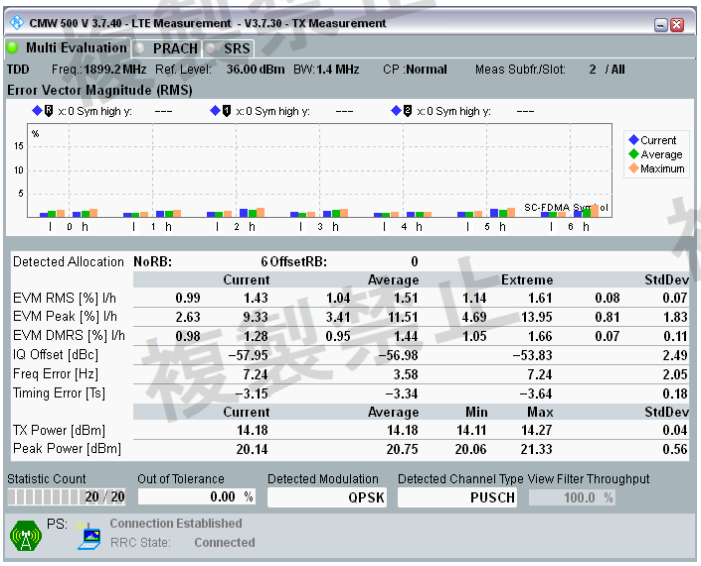
Band38(2570-2620) QPSK BW=20MHz Channel=38150 RB Size=100 Position=#0



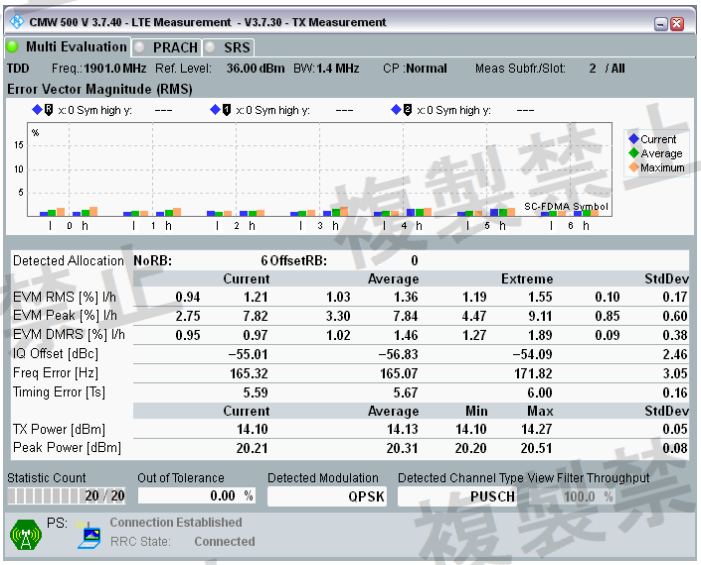
Band39(1880-1920) QPSK BW=1.4MHz Channel=38424 RB Size=6 Position=#0



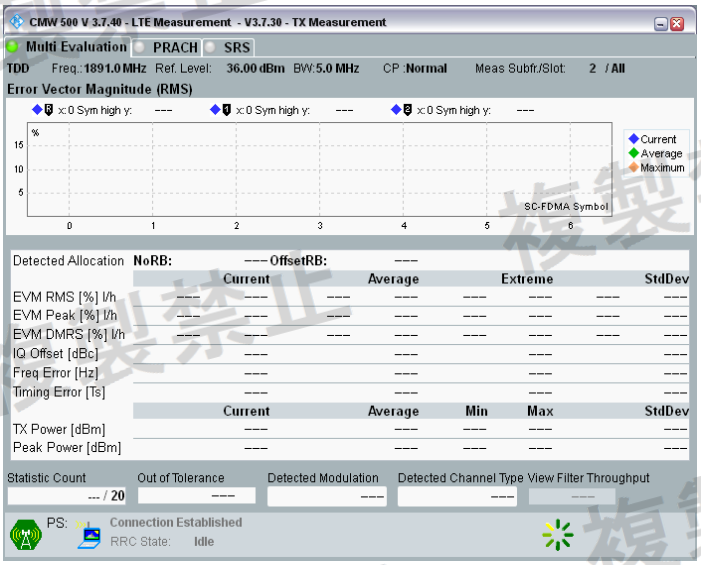
Band39(1880-1920) QPSK BW=1.4MHz Channel=38442 RB Size=6 Position=#0



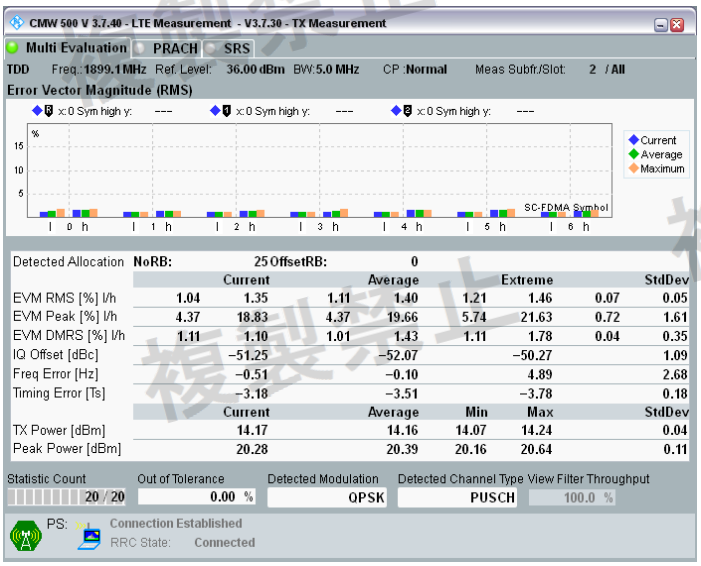
Band39(1880-1920) QPSK BW=1.4MHz Channel=38460 RB Size=6 Position=#0



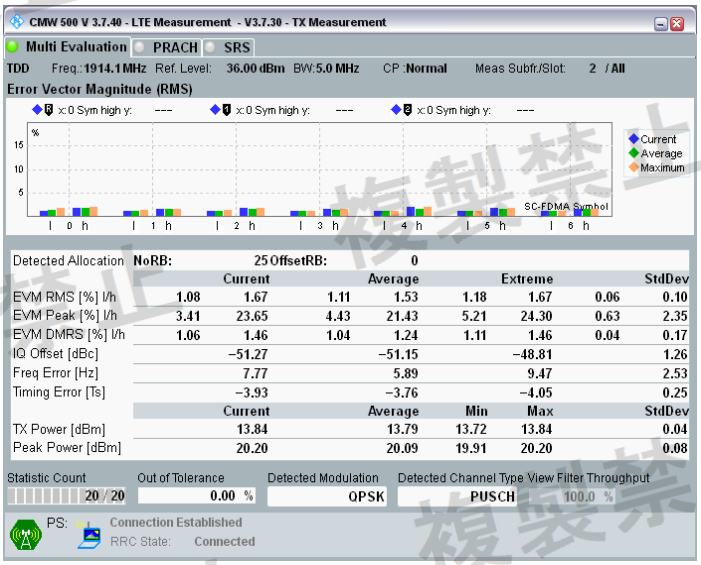
Band39(1880-1920) QPSK BW=5MHz Channel=38360 RB Size=25 Position=#0



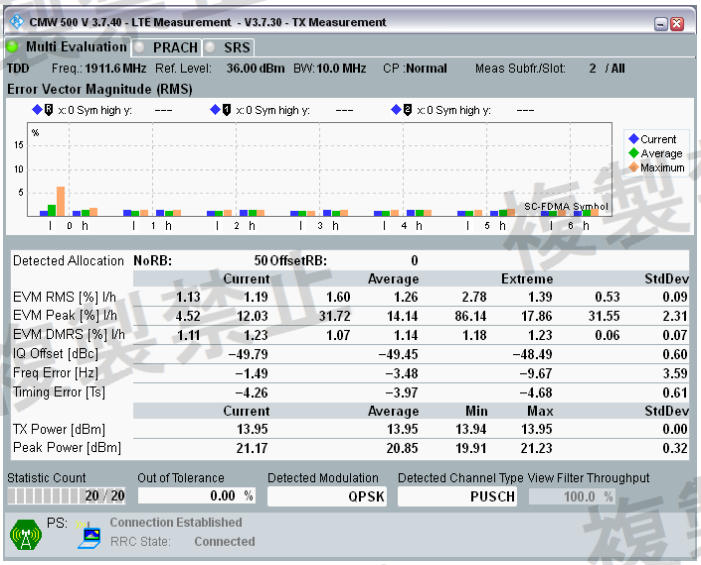
Band39(1880-1920) QPSK BW=5MHz Channel=38441 RB Size=25 Position=#0



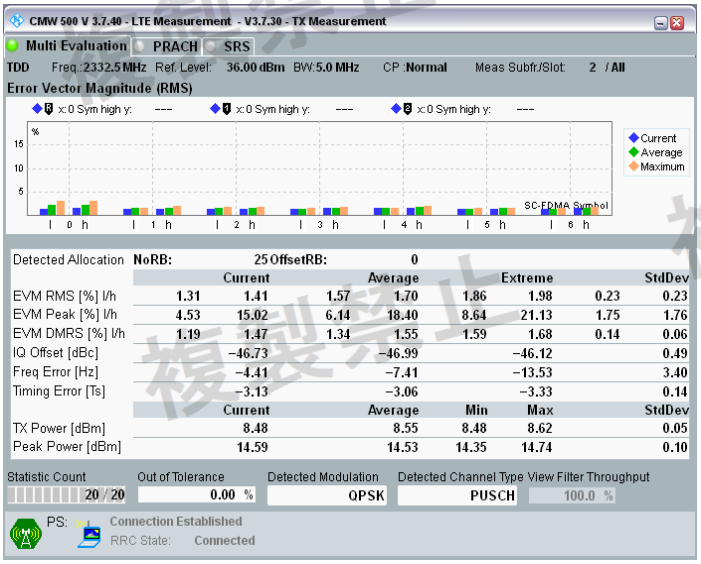
Band39(1880-1920) QPSK BW=5MHz Channel=38591 RB Size=25 Position=#0



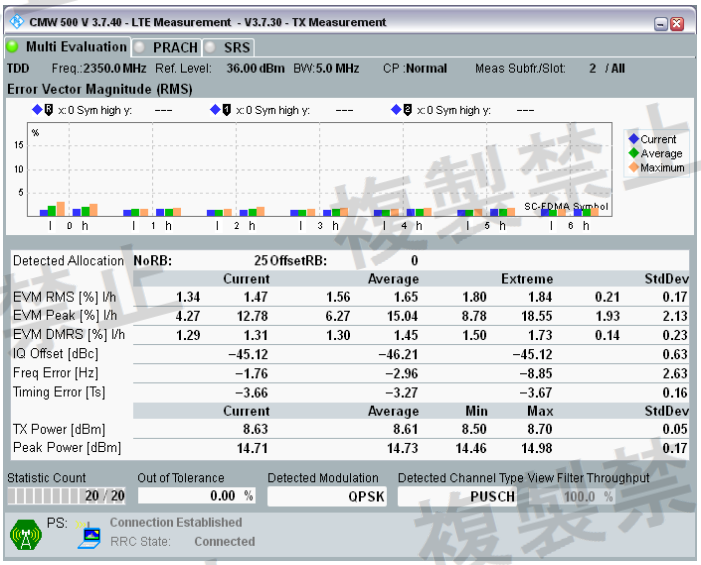
Band39(1880-1920) QPSK BW=10MHz Channel=38566 RB Size=50 Position=#0



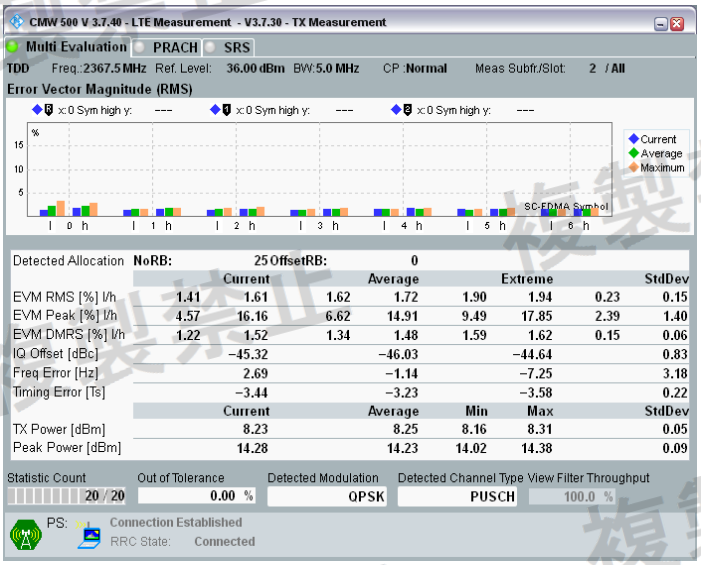
Band40(2330-2370) QPSK BW=5MHz Channel=38975 RB Size=25 Position=#0



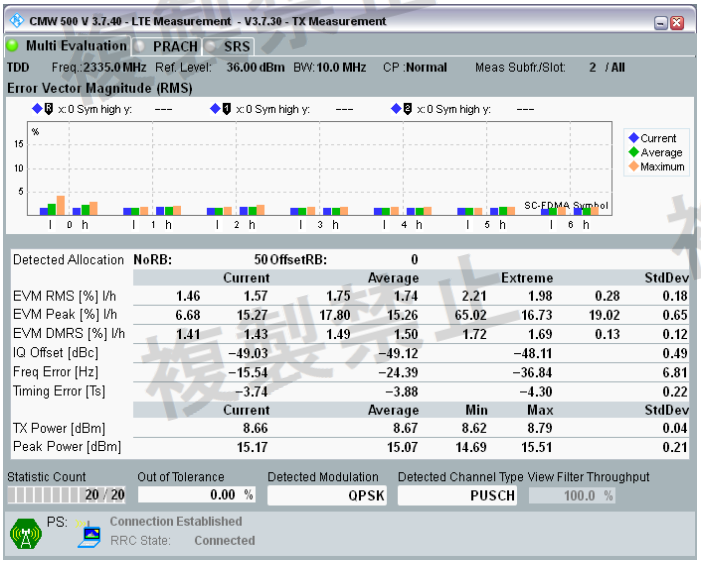
Band40(2330-2370) QPSK BW=5MHz Channel=39150 RB Size=25 Position=#0



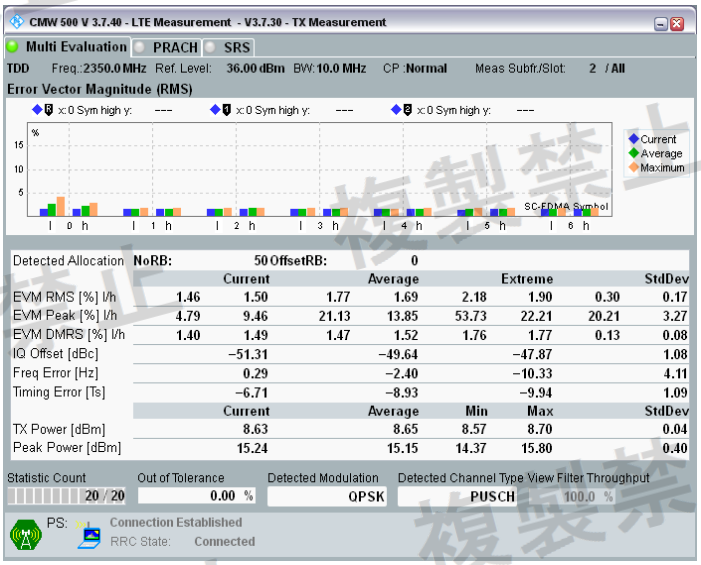
Band40(2330-2370) QPSK BW=5MHz Channel=39325 RB Size=25 Position=#0



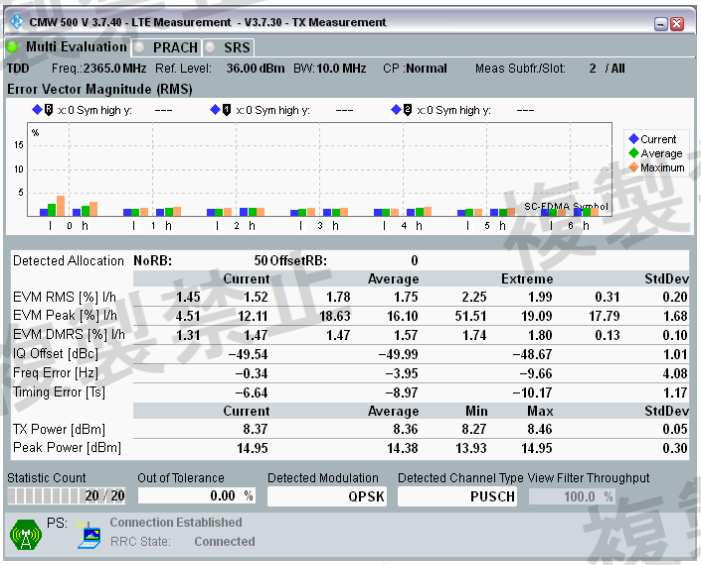
Band40(2330-2370) QPSK BW=10MHz Channel=39000 RB Size=50 Position=#0



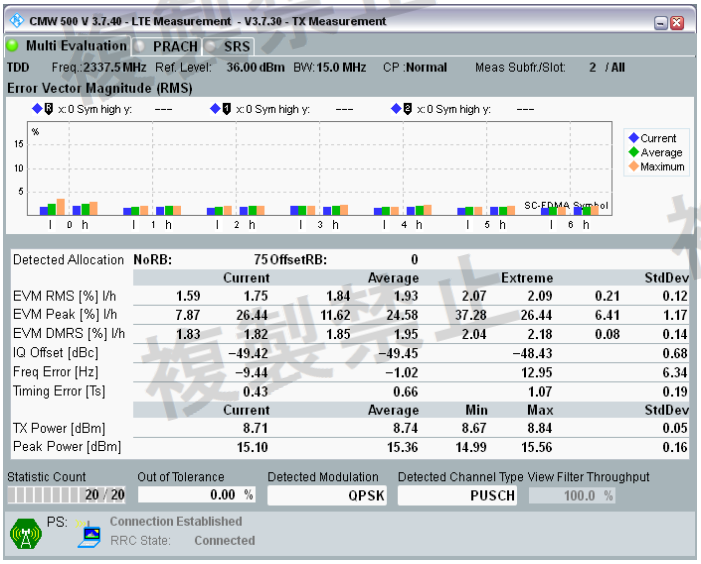
Band40(2330-2370) QPSK BW=10MHz Channel=39150 RB Size=50 Position=#0



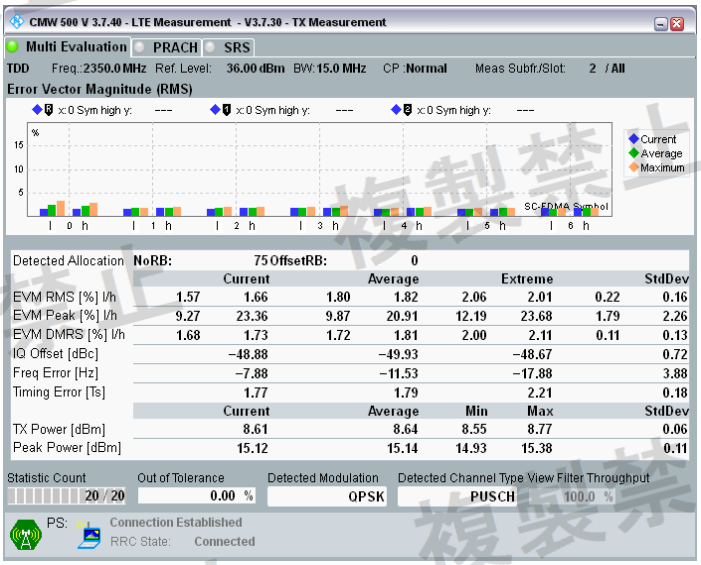
Band40(2330-2370) QPSK BW=10MHz Channel=39300 RB Size=50 Position=#0



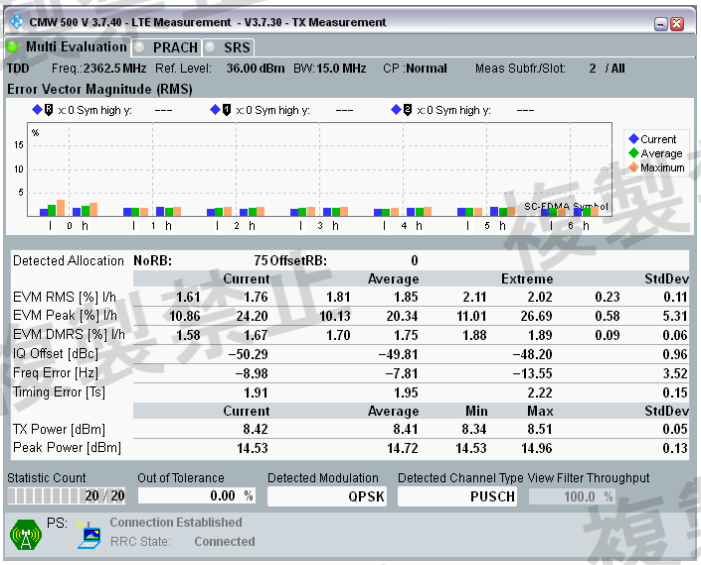
Band40(2330-2370) QPSK BW=15MHz Channel=39025 RB Size=75 Position=#0



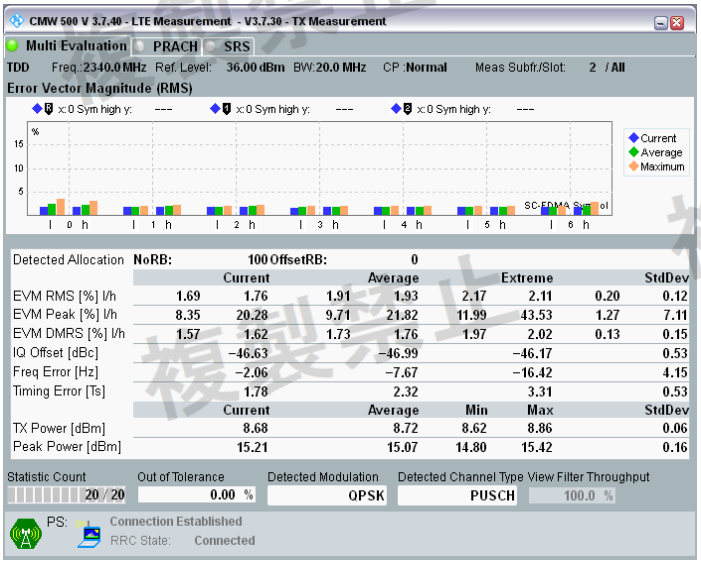
Band40(2330-2370) QPSK BW=15MHz Channel=39150 RB Size=75 Position=#0



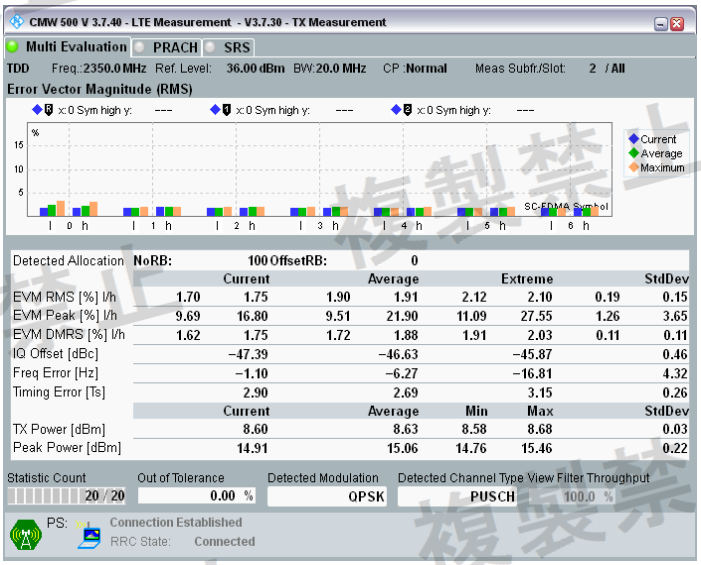
Band40(2330-2370) QPSK BW=15MHz Channel=39275 RB Size=75 Position=#0



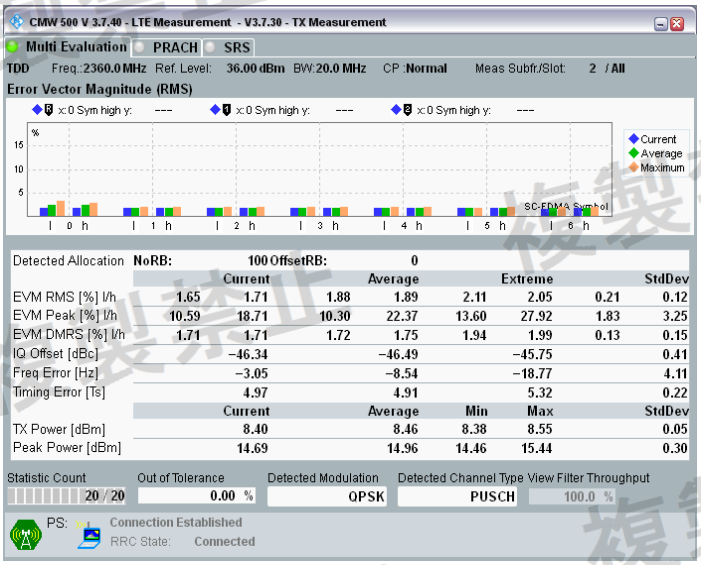
Band40(2330-2370) QPSK BW=20MHz Channel=39050 RB Size=100 Position=#0



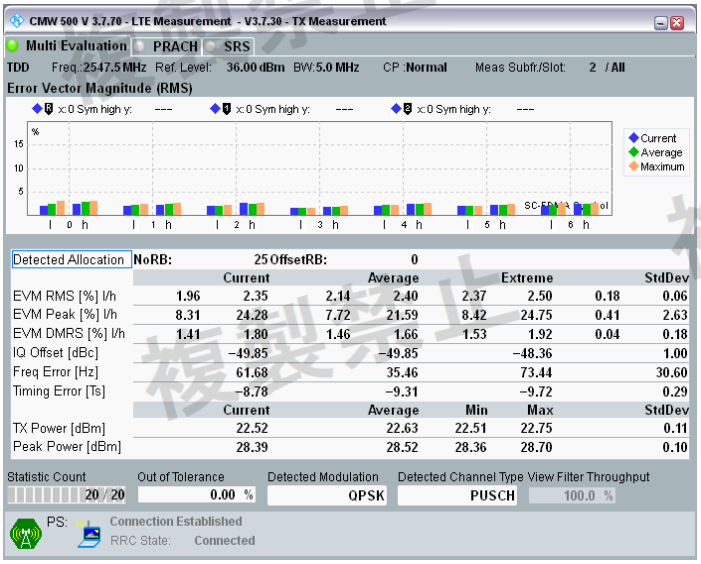
Band40(2330-2370) QPSK BW=20MHz Channel=39150 RB Size=100 Position=#0



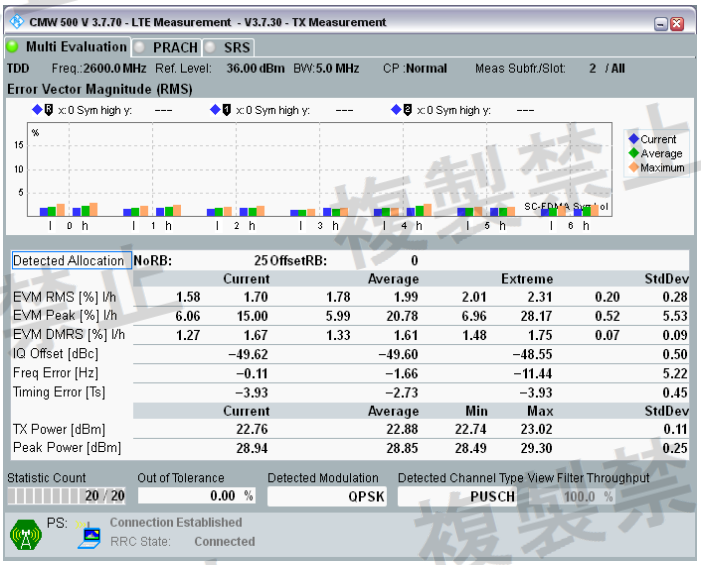
Band40(2330-2370) QPSK BW=20MHz Channel=39250 RB Size=100 Position=#0



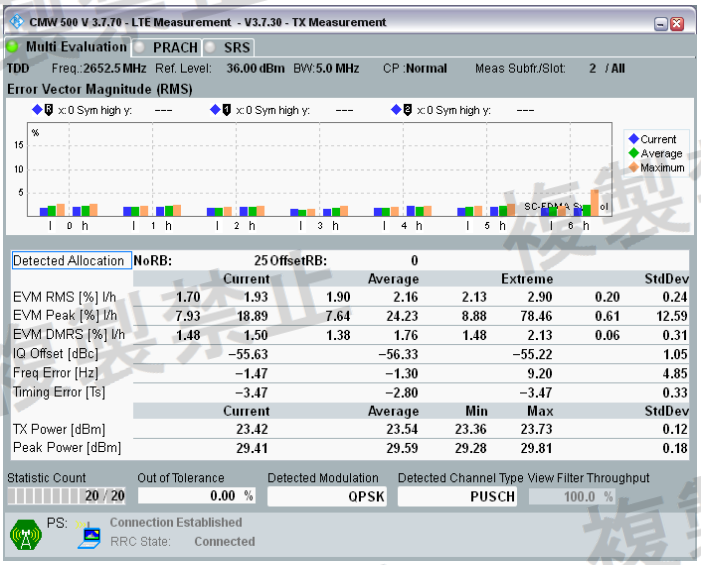
Band41(2545-2655) QPSK BW=5MHz Channel=40165 RB Size=25 Position=#0



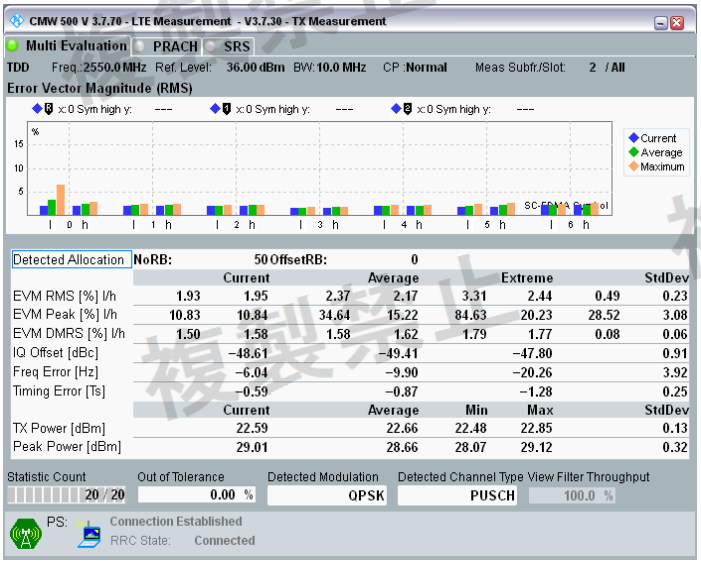
Band41(2545-2655) QPSK BW=5MHz Channel=40690 RB Size=25 Position=#0



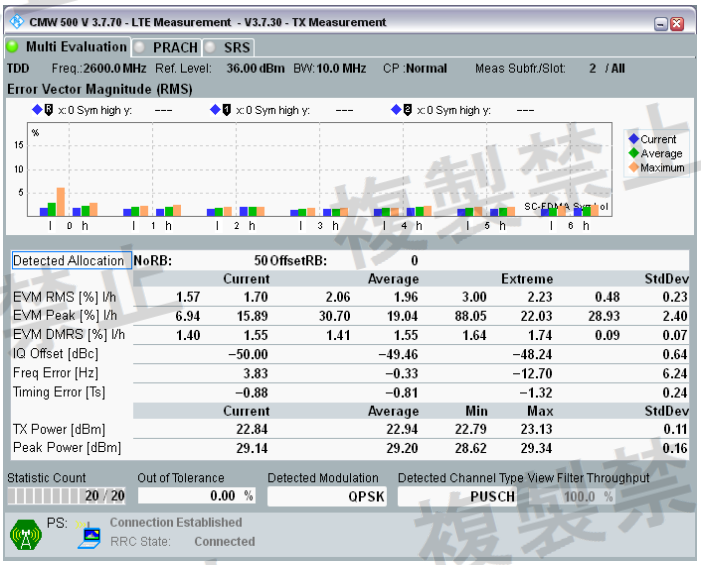
Band41(2545-2655) QPSK BW=5MHz Channel=41215 RB Size=25 Position=#0



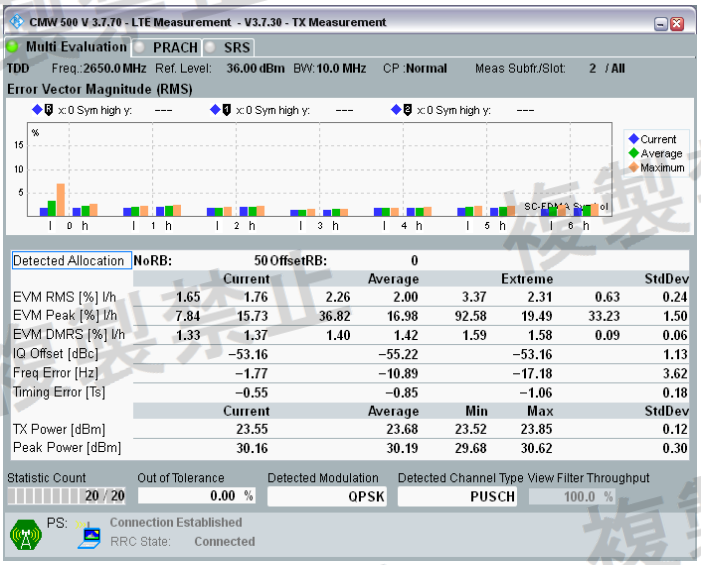
Band41(2545-2655) QPSK BW=10MHz Channel=40190 RB Size=50 Position=#0



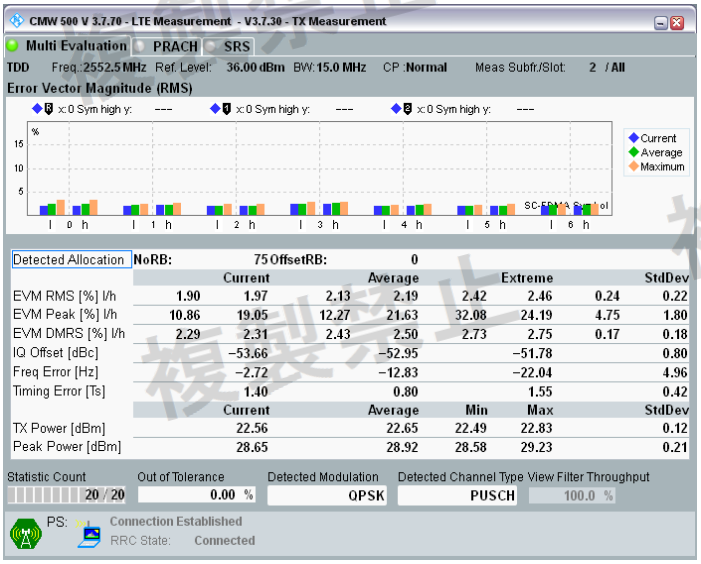
Band41(2545-2655) QPSK BW=10MHz Channel=40690 RB Size=50 Position=#0



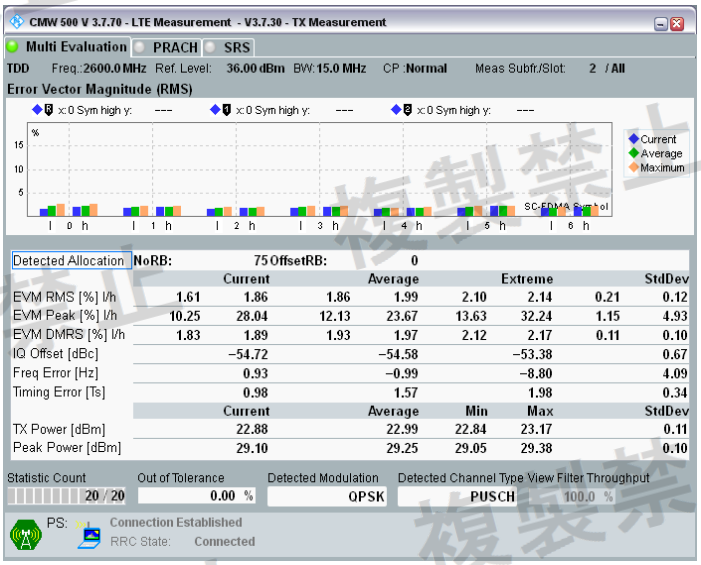
Band41(2545-2655) QPSK BW=10MHz Channel=41190 RB Size=50 Position=#0



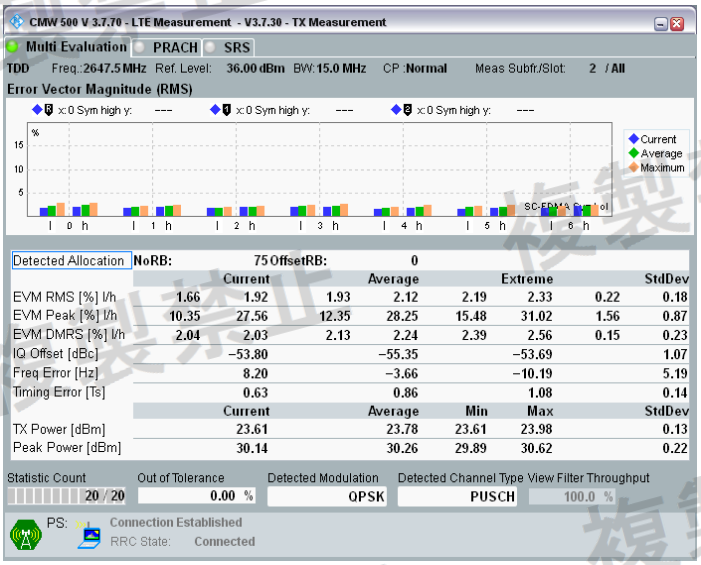
Band41(2545-2655) QPSK BW=15MHz Channel=40215 RB Size=75 Position=#0



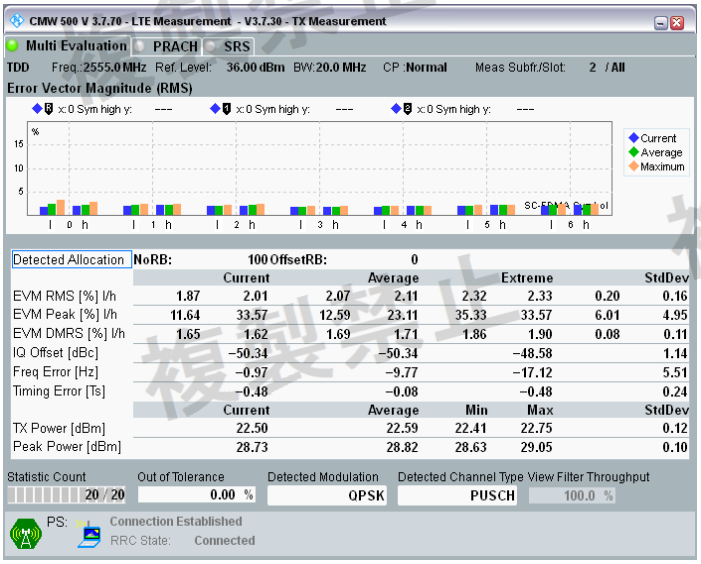
Band41(2545-2655) QPSK BW=15MHz Channel=40690 RB Size=75 Position=#0



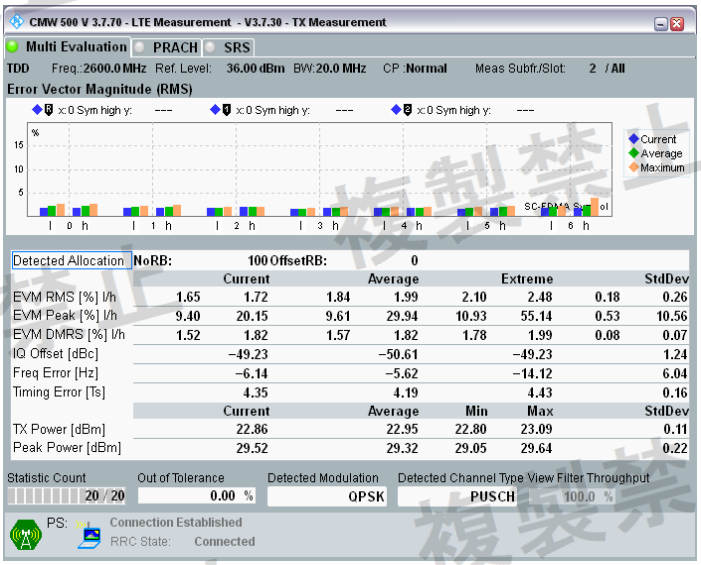
Band41(2545-2655) QPSK BW=15MHz Channel=41165 RB Size=75 Position=#0



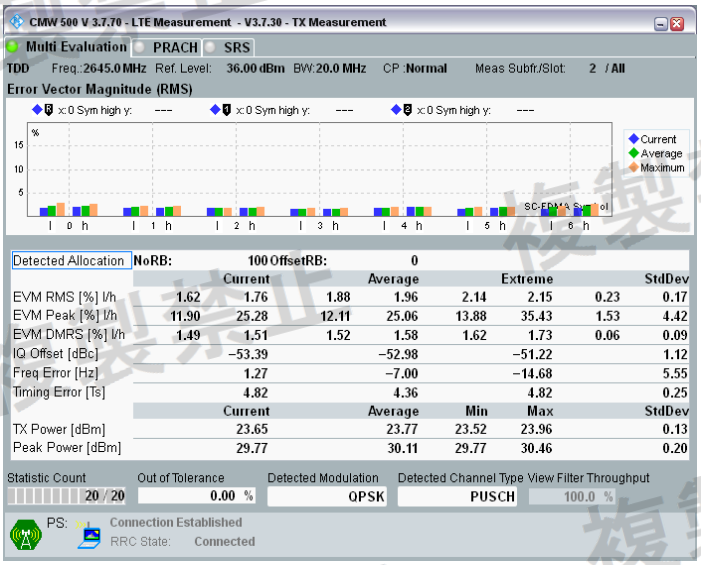
Band41(2545-2655) QPSK BW=20MHz Channel=40240 RB Size=100 Position=#0



Band41(2545-2655) QPSK BW=20MHz Channel=40690 RB Size=100 Position=#0



Band41(2545-2655) QPSK BW=20MHz Channel=41140 RB Size=100 Position=#0



LTE RF Output Power and Output Power Tolerance

Band	Bandwidth (MHz)	UL Channel	UL Frequency (MHz)	RB Size	RB Position	Modulation	Declaration power (dBm)	Result(dBm)	Low Limit(dBm)	high Limit(dBm)	Verdict
Band1	15	18125	1932.5	1	8	QPSK	23	23.78	16.22	25.72	PASS
Band1	15	18125	1932.5	1	66	QPSK	23	23.80	16.22	25.72	PASS
Band1	15	18125	1932.5	30	8	QPSK	23	23.00	16.22	25.72	PASS
Band1	20	18100	1930	1	24	QPSK	23	23.63	16.22	25.72	PASS
Band1	20	18100	1930	1	75	QPSK	23	23.64	16.22	25.72	PASS
Band1	20	18100	1930	24	24	QPSK	23	22.87	16.22	25.72	PASS
Band1	5	18025	1922.5	1	#0	QPSK	23	23.86	16.22	25.72	PASS
Band1	5	18025	1922.5	1	#Mid	QPSK	23	23.97	16.22	25.72	PASS
Band1	5	18025	1922.5	1	#Max	QPSK	23	23.83	16.22	25.72	PASS
Band1	5	18025	1922.5	8	#0	QPSK	23	23.86	16.22	25.72	PASS
Band1	5	18025	1922.5	8	#Mid	QPSK	23	23.92	16.22	25.72	PASS
Band1	5	18025	1922.5	8	#Max	QPSK	23	23.95	16.22	25.72	PASS
Band1	5	18025	1922.5	1	#0	16QAM	23	23.17	16.22	25.72	PASS
Band1	5	18025	1922.5	1	#Mid	16QAM	23	23.32	16.22	25.72	PASS
Band1	5	18025	1922.5	1	#Max	16QAM	23	23.14	16.22	25.72	PASS
Band1	5	18025	1922.5	8	#0	16QAM	23	22.96	16.22	25.72	PASS
Band1	5	18025	1922.5	8	#Mid	16QAM	23	22.95	16.22	25.72	PASS
Band1	5	18025	1922.5	8	#Max	16QAM	23	22.81	16.22	25.72	PASS
Band1	5	18300	1950	1	#0	QPSK	23	23.94	16.22	25.72	PASS
Band1	5	18300	1950	1	#Mid	QPSK	23	24.09	16.22	25.72	PASS
Band1	5	18300	1950	1	#Max	QPSK	23	23.95	16.22	25.72	PASS
Band1	5	18300	1950	8	#0	QPSK	23	23.98	16.22	25.72	PASS
Band1	5	18300	1950	8	#Mid	QPSK	23	23.99	16.22	25.72	PASS
Band1	5	18300	1950	8	#Max	QPSK	23	24.03	16.22	25.72	PASS
Band1	5	18300	1950	1	#0	16QAM	23	23.13	16.22	25.72	PASS
Band1	5	18300	1950	1	#Mid	16QAM	23	23.30	16.22	25.72	PASS
Band1	5	18300	1950	1	#Max	16QAM	23	23.19	16.22	25.72	PASS
Band1	5	18300	1950	8	#0	16QAM	23	23.04	16.22	25.72	PASS
Band1	5	18300	1950	8	#Mid	16QAM	23	23.10	16.22	25.72	PASS
Band1	5	18300	1950	8	#Max	16QAM	23	23.05	16.22	25.72	PASS
Band1	5	18575	1977.5	1	#0	QPSK	23	23.55	16.22	25.72	PASS
Band1	5	18575	1977.5	1	#Mid	QPSK	23	23.60	16.22	25.72	PASS
Band1	5	18575	1977.5	1	#Max	QPSK	23	23.47	16.22	25.72	PASS
Band1	5	18575	1977.5	8	#0	QPSK	23	23.67	16.22	25.72	PASS
Band1	5	18575	1977.5	8	#Mid	QPSK	23	23.66	16.22	25.72	PASS
Band1	5	18575	1977.5	8	#Max	QPSK	23	23.59	16.22	25.72	PASS
Band1	5	18575	1977.5	1	#0	16QAM	23	22.92	16.22	25.72	PASS
Band1	5	18575	1977.5	1	#Mid	16QAM	23	23.01	16.22	25.72	PASS
Band1	5	18575	1977.5	1	#Max	16QAM	23	22.83	16.22	25.72	PASS
Band1	5	18575	1977.5	8	#0	16QAM	23	22.68	16.22	25.72	PASS

Band1	5	18575	1977.5	8	#Mid	16QAM	23	22.69	16.22	25.72	PASS
Band1	5	18575	1977.5	8	#Max	16QAM	23	22.64	16.22	25.72	PASS
Band1	10	18050	1925	1	#0	QPSK	23	23.92	16.22	25.72	PASS
Band1	10	18050	1925	1	#Mid	QPSK	23	24.08	16.22	25.72	PASS
Band1	10	18050	1925	1	#Max	QPSK	23	23.95	16.22	25.72	PASS
Band1	10	18050	1925	12	#0	QPSK	23	23.91	16.22	25.72	PASS
Band1	10	18050	1925	12	#Mid	QPSK	23	23.90	16.22	25.72	PASS
Band1	10	18050	1925	12	#Max	QPSK	23	23.94	16.22	25.72	PASS
Band1	10	18050	1925	1	#0	16QAM	23	23.18	16.22	25.72	PASS
Band1	10	18050	1925	1	#Mid	16QAM	23	23.34	16.22	25.72	PASS
Band1	10	18050	1925	1	#Max	16QAM	23	23.24	16.22	25.72	PASS
Band1	10	18050	1925	12	#0	16QAM	23	22.93	16.22	25.72	PASS
Band1	10	18050	1925	12	#Mid	16QAM	23	22.92	16.22	25.72	PASS
Band1	10	18050	1925	12	#Max	16QAM	23	22.97	16.22	25.72	PASS
Band1	10	18300	1950	1	#0	QPSK	23	24.00	16.22	25.72	PASS
Band1	10	18300	1950	1	#Mid	QPSK	23	24.31	16.22	25.72	PASS
Band1	10	18300	1950	1	#Max	QPSK	23	24.08	16.22	25.72	PASS
Band1	10	18300	1950	12	#0	QPSK	23	24.03	16.22	25.72	PASS
Band1	10	18300	1950	12	#Mid	QPSK	23	24.04	16.22	25.72	PASS
Band1	10	18300	1950	12	#Max	QPSK	23	23.97	16.22	25.72	PASS
Band1	10	18300	1950	1	#0	16QAM	23	23.17	16.22	25.72	PASS
Band1	10	18300	1950	1	#Mid	16QAM	23	23.36	16.22	25.72	PASS
Band1	10	18300	1950	1	#Max	16QAM	23	23.28	16.22	25.72	PASS
Band1	10	18300	1950	12	#0	16QAM	23	23.00	16.22	25.72	PASS
Band1	10	18300	1950	12	#Mid	16QAM	23	23.03	16.22	25.72	PASS
Band1	10	18300	1950	12	#Max	16QAM	23	23.15	16.22	25.72	PASS
Band1	10	18550	1975	1	#0	QPSK	23	23.88	16.22	25.72	PASS
Band1	10	18550	1975	1	#Mid	QPSK	23	23.95	16.22	25.72	PASS
Band1	10	18550	1975	1	#Max	QPSK	23	23.70	16.22	25.72	PASS
Band1	10	18550	1975	12	#0	QPSK	23	23.80	16.22	25.72	PASS
Band1	10	18550	1975	12	#Mid	QPSK	23	23.83	16.22	25.72	PASS
Band1	10	18550	1975	12	#Max	QPSK	23	23.70	16.22	25.72	PASS
Band1	10	18550	1975	1	#0	16QAM	23	22.74	16.22	25.72	PASS
Band1	10	18550	1975	1	#Mid	16QAM	23	22.84	16.22	25.72	PASS
Band1	10	18550	1975	1	#Max	16QAM	23	22.55	16.22	25.72	PASS
Band1	10	18550	1975	12	#0	16QAM	23	22.90	16.22	25.72	PASS
Band1	10	18550	1975	12	#Mid	16QAM	23	22.85	16.22	25.72	PASS
Band1	10	18550	1975	12	#Max	16QAM	23	22.79	16.22	25.72	PASS
Band1	15	18075	1927.5	1	#0	QPSK	23	23.79	16.22	25.72	PASS
Band1	15	18075	1927.5	1	#Mid	QPSK	23	23.97	16.22	25.72	PASS
Band1	15	18075	1927.5	1	#Max	QPSK	23	23.88	16.22	25.72	PASS
Band1	15	18075	1927.5	16	#0	QPSK	23	23.85	16.22	25.72	PASS
Band1	15	18075	1927.5	16	#Mid	QPSK	23	23.89	16.22	25.72	PASS
Band1	15	18075	1927.5	16	#Max	QPSK	23	23.99	16.22	25.72	PASS

Band1	15	18075	1927.5	1	#0	16QAM	23	23.16	16.22	25.72	PASS
Band1	15	18075	1927.5	1	#Mid	16QAM	23	23.29	16.22	25.72	PASS
Band1	15	18075	1927.5	1	#Max	16QAM	23	23.26	16.22	25.72	PASS
Band1	15	18075	1927.5	16	#0	16QAM	23	23.00	16.22	25.72	PASS
Band1	15	18075	1927.5	16	#Mid	16QAM	23	22.99	16.22	25.72	PASS
Band1	15	18075	1927.5	16	#Max	16QAM	23	23.09	16.22	25.72	PASS
Band1	15	18300	1950	1	#0	QPSK	23	23.93	16.22	25.72	PASS
Band1	15	18300	1950	1	#Mid	QPSK	23	24.04	16.22	25.72	PASS
Band1	15	18300	1950	1	#Max	QPSK	23	24.05	16.22	25.72	PASS
Band1	15	18300	1950	16	#0	QPSK	23	24.01	16.22	25.72	PASS
Band1	15	18300	1950	16	#Mid	QPSK	23	23.95	16.22	25.72	PASS
Band1	15	18300	1950	16	#Max	QPSK	23	24.14	16.22	25.72	PASS
Band1	15	18300	1950	1	#0	16QAM	23	23.11	16.22	25.72	PASS
Band1	15	18300	1950	1	#Mid	16QAM	23	23.26	16.22	25.72	PASS
Band1	15	18300	1950	1	#Max	16QAM	23	23.20	16.22	25.72	PASS
Band1	15	18300	1950	16	#0	16QAM	23	22.98	16.22	25.72	PASS
Band1	15	18300	1950	16	#Mid	16QAM	23	22.95	16.22	25.72	PASS
Band1	15	18300	1950	16	#Max	16QAM	23	23.02	16.22	25.72	PASS
Band1	15	18525	1972.5	1	#0	QPSK	23	23.96	16.22	25.72	PASS
Band1	15	18525	1972.5	1	#Mid	QPSK	23	23.87	16.22	25.72	PASS
Band1	15	18525	1972.5	1	#Max	QPSK	23	23.59	16.22	25.72	PASS
Band1	15	18525	1972.5	16	#0	QPSK	23	23.84	16.22	25.72	PASS
Band1	15	18525	1972.5	16	#Mid	QPSK	23	23.92	16.22	25.72	PASS
Band1	15	18525	1972.5	16	#Max	QPSK	23	23.68	16.22	25.72	PASS
Band1	15	18525	1972.5	1	#0	16QAM	23	22.92	16.22	25.72	PASS
Band1	15	18525	1972.5	1	#Mid	16QAM	23	22.86	16.22	25.72	PASS
Band1	15	18525	1972.5	1	#Max	16QAM	23	22.63	16.22	25.72	PASS
Band1	15	18525	1972.5	16	#0	16QAM	23	22.99	16.22	25.72	PASS
Band1	15	18525	1972.5	16	#Mid	16QAM	23	22.98	16.22	25.72	PASS
Band1	15	18525	1972.5	16	#Max	16QAM	23	22.76	16.22	25.72	PASS
Band1	20	18100	1930	1	#0	QPSK	23	23.72	16.22	25.72	PASS
Band1	20	18100	1930	1	#Mid	QPSK	23	24.02	16.22	25.72	PASS
Band1	20	18100	1930	1	#Max	QPSK	23	23.79	16.22	25.72	PASS
Band1	20	18100	1930	18	#0	QPSK	23	23.79	16.22	25.72	PASS
Band1	20	18100	1930	18	#Mid	QPSK	23	23.80	16.22	25.72	PASS
Band1	20	18100	1930	18	#Max	QPSK	23	23.90	16.22	25.72	PASS
Band1	20	18100	1930	1	#0	16QAM	23	22.95	16.22	25.72	PASS
Band1	20	18100	1930	1	#Mid	16QAM	23	23.29	16.22	25.72	PASS
Band1	20	18100	1930	1	#Max	16QAM	23	22.98	16.22	25.72	PASS
Band1	20	18100	1930	18	#0	16QAM	23	22.81	16.22	25.72	PASS
Band1	20	18100	1930	18	#Mid	16QAM	23	22.79	16.22	25.72	PASS
Band1	20	18100	1930	18	#Max	16QAM	23	22.89	16.22	25.72	PASS
Band1	20	18300	1950	1	#0	QPSK	23	23.86	16.22	25.72	PASS
Band1	20	18300	1950	1	#Mid	QPSK	23	24.33	16.22	25.72	PASS

Band1	20	18300	1950	1	#Max	QPSK	23	23.96	16.22	25.72	PASS
Band1	20	18300	1950	18	#0	QPSK	23	23.91	16.22	25.72	PASS
Band1	20	18300	1950	18	#Mid	QPSK	23	23.92	16.22	25.72	PASS
Band1	20	18300	1950	18	#Max	QPSK	23	23.99	16.22	25.72	PASS
Band1	20	18300	1950	1	#0	16QAM	23	22.74	16.22	25.72	PASS
Band1	20	18300	1950	1	#Mid	16QAM	23	23.07	16.22	25.72	PASS
Band1	20	18300	1950	1	#Max	16QAM	23	22.80	16.22	25.72	PASS
Band1	20	18300	1950	18	#0	16QAM	23	22.90	16.22	25.72	PASS
Band1	20	18300	1950	18	#Mid	16QAM	23	22.88	16.22	25.72	PASS
Band1	20	18300	1950	18	#Max	16QAM	23	22.98	16.22	25.72	PASS
Band1	20	18500	1970	1	#0	QPSK	23	23.84	16.22	25.72	PASS
Band1	20	18500	1970	1	#Mid	QPSK	23	24.02	16.22	25.72	PASS
Band1	20	18500	1970	1	#Max	QPSK	23	23.45	16.22	25.72	PASS
Band1	20	18500	1970	18	#0	QPSK	23	23.85	16.22	25.72	PASS
Band1	20	18500	1970	18	#Mid	QPSK	23	23.85	16.22	25.72	PASS
Band1	20	18500	1970	18	#Max	QPSK	23	23.54	16.22	25.72	PASS
Band1	20	18500	1970	1	#0	16QAM	23	22.62	16.22	25.72	PASS
Band1	20	18500	1970	1	#Mid	16QAM	23	22.79	16.22	25.72	PASS
Band1	20	18500	1970	1	#Max	16QAM	23	22.28	16.22	25.72	PASS
Band1	20	18500	1970	18	#0	16QAM	23	22.85	16.22	25.72	PASS
Band1	20	18500	1970	18	#Mid	16QAM	23	22.86	16.22	25.72	PASS
Band1	20	18500	1970	18	#Max	16QAM	23	22.59	16.22	25.72	PASS
Band3	3	19215	1711.5	1	#0	QPSK	23	24.14	16.22	25.72	PASS
Band3	3	19215	1711.5	1	#Mid	QPSK	23	24.17	16.22	25.72	PASS
Band3	3	19215	1711.5	1	#Max	QPSK	23	24.12	16.22	25.72	PASS
Band3	3	19215	1711.5	4	#0	QPSK	23	24.15	16.22	25.72	PASS
Band3	3	19215	1711.5	4	#Mid	QPSK	23	24.14	16.22	25.72	PASS
Band3	3	19215	1711.5	4	#Max	QPSK	23	24.21	16.22	25.72	PASS
Band3	3	19215	1711.5	1	#0	16QAM	23	23.36	16.22	25.72	PASS
Band3	3	19215	1711.5	1	#Mid	16QAM	23	23.43	16.22	25.72	PASS
Band3	3	19215	1711.5	1	#Max	16QAM	23	23.39	16.22	25.72	PASS
Band3	3	19215	1711.5	4	#0	16QAM	23	23.10	16.22	25.72	PASS
Band3	3	19215	1711.5	4	#Mid	16QAM	23	23.10	16.22	25.72	PASS
Band3	3	19215	1711.5	4	#Max	16QAM	23	23.16	16.22	25.72	PASS
Band3	3	19575	1747.5	1	#0	QPSK	23	24.43	16.22	25.72	PASS
Band3	3	19575	1747.5	1	#Mid	QPSK	23	24.45	16.22	25.72	PASS
Band3	3	19575	1747.5	1	#Max	QPSK	23	24.52	16.22	25.72	PASS
Band3	3	19575	1747.5	4	#0	QPSK	23	24.48	16.22	25.72	PASS
Band3	3	19575	1747.5	4	#Mid	QPSK	23	24.44	16.22	25.72	PASS
Band3	3	19575	1747.5	4	#Max	QPSK	23	24.48	16.22	25.72	PASS
Band3	3	19575	1747.5	1	#0	16QAM	23	23.66	16.22	25.72	PASS
Band3	3	19575	1747.5	1	#Mid	16QAM	23	23.64	16.22	25.72	PASS
Band3	3	19575	1747.5	1	#Max	16QAM	23	23.59	16.22	25.72	PASS
Band3	3	19575	1747.5	4	#0	16QAM	23	23.57	16.22	25.72	PASS

Band3	3	19575	1747.5	4	#Mid	16QAM	23	23.58	16.22	25.72	PASS
Band3	3	19575	1747.5	4	#Max	16QAM	23	23.62	16.22	25.72	PASS
Band3	3	19935	1783.5	1	#0	QPSK	23	24.42	16.22	25.72	PASS
Band3	3	19935	1783.5	1	#Mid	QPSK	23	24.49	16.22	25.72	PASS
Band3	3	19935	1783.5	1	#Max	QPSK	23	24.48	16.22	25.72	PASS
Band3	3	19935	1783.5	4	#0	QPSK	23	24.40	16.22	25.72	PASS
Band3	3	19935	1783.5	4	#Mid	QPSK	23	24.38	16.22	25.72	PASS
Band3	3	19935	1783.5	4	#Max	QPSK	23	24.35	16.22	25.72	PASS
Band3	3	19935	1783.5	1	#0	16QAM	23	23.24	16.22	25.72	PASS
Band3	3	19935	1783.5	1	#Mid	16QAM	23	23.25	16.22	25.72	PASS
Band3	3	19935	1783.5	1	#Max	16QAM	23	23.13	16.22	25.72	PASS
Band3	3	19935	1783.5	4	#0	16QAM	23	23.22	16.22	25.72	PASS
Band3	3	19935	1783.5	4	#Mid	16QAM	23	23.09	16.22	25.72	PASS
Band3	3	19935	1783.5	4	#Max	16QAM	23	23.19	16.22	25.72	PASS
Band3	5	19225	1712.5	1	#0	QPSK	23	24.06	16.22	25.72	PASS
Band3	5	19225	1712.5	1	#Mid	QPSK	23	24.20	16.22	25.72	PASS
Band3	5	19225	1712.5	1	#Max	QPSK	23	24.14	16.22	25.72	PASS
Band3	5	19225	1712.5	8	#0	QPSK	23	24.13	16.22	25.72	PASS
Band3	5	19225	1712.5	8	#Mid	QPSK	23	24.12	16.22	25.72	PASS
Band3	5	19225	1712.5	8	#Max	QPSK	23	24.23	16.22	25.72	PASS
Band3	5	19225	1712.5	1	#0	16QAM	23	23.26	16.22	25.72	PASS
Band3	5	19225	1712.5	1	#Mid	16QAM	23	23.47	16.22	25.72	PASS
Band3	5	19225	1712.5	1	#Max	16QAM	23	23.42	16.22	25.72	PASS
Band3	5	19225	1712.5	8	#0	16QAM	23	23.13	16.22	25.72	PASS
Band3	5	19225	1712.5	8	#Mid	16QAM	23	23.11	16.22	25.72	PASS
Band3	5	19225	1712.5	8	#Max	16QAM	23	23.21	16.22	25.72	PASS
Band3	5	19575	1747.5	1	#0	QPSK	23	24.35	16.22	25.72	PASS
Band3	5	19575	1747.5	1	#Mid	QPSK	23	24.51	16.22	25.72	PASS
Band3	5	19575	1747.5	1	#Max	QPSK	23	24.42	16.22	25.72	PASS
Band3	5	19575	1747.5	8	#0	QPSK	23	24.42	16.22	25.72	PASS
Band3	5	19575	1747.5	8	#Mid	QPSK	23	24.38	16.22	25.72	PASS
Band3	5	19575	1747.5	8	#Max	QPSK	23	24.44	16.22	25.72	PASS
Band3	5	19575	1747.5	1	#0	16QAM	23	23.54	16.22	25.72	PASS
Band3	5	19575	1747.5	1	#Mid	16QAM	23	23.67	16.22	25.72	PASS
Band3	5	19575	1747.5	1	#Max	16QAM	23	23.62	16.22	25.72	PASS
Band3	5	19575	1747.5	8	#0	16QAM	23	23.31	16.22	25.72	PASS
Band3	5	19575	1747.5	8	#Mid	16QAM	23	23.34	16.22	25.72	PASS
Band3	5	19575	1747.5	8	#Max	16QAM	23	23.35	16.22	25.72	PASS
Band3	5	19925	1782.5	1	#0	QPSK	23	24.24	16.22	25.72	PASS
Band3	5	19925	1782.5	1	#Mid	QPSK	23	24.25	16.22	25.72	PASS
Band3	5	19925	1782.5	1	#Max	QPSK	23	24.08	16.22	25.72	PASS
Band3	5	19925	1782.5	8	#0	QPSK	23	24.09	16.22	25.72	PASS
Band3	5	19925	1782.5	8	#Mid	QPSK	23	23.99	16.22	25.72	PASS
Band3	5	19925	1782.5	8	#Max	QPSK	23	24.01	16.22	25.72	PASS

Band3	5	19925	1782.5	1	#0	16QAM	23	23.14	16.22	25.72	PASS
Band3	5	19925	1782.5	1	#Mid	16QAM	23	23.16	16.22	25.72	PASS
Band3	5	19925	1782.5	1	#Max	16QAM	23	23.17	16.22	25.72	PASS
Band3	5	19925	1782.5	8	#0	16QAM	23	22.99	16.22	25.72	PASS
Band3	5	19925	1782.5	8	#Mid	16QAM	23	23.10	16.22	25.72	PASS
Band3	5	19925	1782.5	8	#Max	16QAM	23	23.03	16.22	25.72	PASS
Band3	10	19250	1715	1	#0	QPSK	23	24.08	16.22	25.72	PASS
Band3	10	19250	1715	1	#Mid	QPSK	23	24.36	16.22	25.72	PASS
Band3	10	19250	1715	1	#Max	QPSK	23	24.21	16.22	25.72	PASS
Band3	10	19250	1715	12	#0	QPSK	23	23.86	16.22	25.72	PASS
Band3	10	19250	1715	12	#Mid	QPSK	23	23.95	16.22	25.72	PASS
Band3	10	19250	1715	12	#Max	QPSK	23	24.12	16.22	25.72	PASS
Band3	10	19250	1715	1	#0	16QAM	23	22.99	16.22	25.72	PASS
Band3	10	19250	1715	1	#Mid	16QAM	23	23.24	16.22	25.72	PASS
Band3	10	19250	1715	1	#Max	16QAM	23	23.51	16.22	25.72	PASS
Band3	10	19250	1715	12	#0	16QAM	23	22.92	16.22	25.72	PASS
Band3	10	19250	1715	12	#Mid	16QAM	23	23.01	16.22	25.72	PASS
Band3	10	19250	1715	12	#Max	16QAM	23	23.12	16.22	25.72	PASS
Band3	10	19575	1747.5	1	#0	QPSK	23	24.33	16.22	25.72	PASS
Band3	10	19575	1747.5	1	#Mid	QPSK	23	24.45	16.22	25.72	PASS
Band3	10	19575	1747.5	1	#Max	QPSK	23	24.32	16.22	25.72	PASS
Band3	10	19575	1747.5	12	#0	QPSK	23	24.19	16.22	25.72	PASS
Band3	10	19575	1747.5	12	#Mid	QPSK	23	24.07	16.22	25.72	PASS
Band3	10	19575	1747.5	12	#Max	QPSK	23	24.13	16.22	25.72	PASS
Band3	10	19575	1747.5	1	#0	16QAM	23	23.09	16.22	25.72	PASS
Band3	10	19575	1747.5	1	#Mid	16QAM	23	23.24	16.22	25.72	PASS
Band3	10	19575	1747.5	1	#Max	16QAM	23	23.23	16.22	25.72	PASS
Band3	10	19575	1747.5	12	#0	16QAM	23	22.90	16.22	25.72	PASS
Band3	10	19575	1747.5	12	#Mid	16QAM	23	22.93	16.22	25.72	PASS
Band3	10	19575	1747.5	12	#Max	16QAM	23	23.00	16.22	25.72	PASS
Band3	10	19900	1780	1	#0	QPSK	23	24.11	16.22	25.72	PASS
Band3	10	19900	1780	1	#Mid	QPSK	23	24.16	16.22	25.72	PASS
Band3	10	19900	1780	1	#Max	QPSK	23	23.98	16.22	25.72	PASS
Band3	10	19900	1780	12	#0	QPSK	23	24.04	16.22	25.72	PASS
Band3	10	19900	1780	12	#Mid	QPSK	23	23.98	16.22	25.72	PASS
Band3	10	19900	1780	12	#Max	QPSK	23	23.88	16.22	25.72	PASS
Band3	10	19900	1780	1	#0	16QAM	23	22.78	16.22	25.72	PASS
Band3	10	19900	1780	1	#Mid	16QAM	23	22.88	16.22	25.72	PASS
Band3	10	19900	1780	1	#Max	16QAM	23	22.76	16.22	25.72	PASS
Band3	10	19900	1780	12	#0	16QAM	23	22.95	16.22	25.72	PASS
Band3	10	19900	1780	12	#Mid	16QAM	23	22.97	16.22	25.72	PASS
Band3	10	19900	1780	12	#Max	16QAM	23	22.97	16.22	25.72	PASS
Band3	15	19275	1717.5	1	#0	QPSK	23	24.01	16.22	25.72	PASS
Band3	15	19275	1717.5	1	#Mid	QPSK	23	24.27	16.22	25.72	PASS

Band3	15	19275	1717.5	1	#Max	QPSK	23	23.99	16.22	25.72	PASS
Band3	15	19275	1717.5	16	#0	QPSK	23	23.85	16.22	25.72	PASS
Band3	15	19275	1717.5	16	#Mid	QPSK	23	23.81	16.22	25.72	PASS
Band3	15	19275	1717.5	16	#Max	QPSK	23	24.07	16.22	25.72	PASS
Band3	15	19275	1717.5	1	#0	16QAM	23	22.95	16.22	25.72	PASS
Band3	15	19275	1717.5	1	#Mid	16QAM	23	23.23	16.22	25.72	PASS
Band3	15	19275	1717.5	1	#Max	16QAM	23	23.33	16.22	25.72	PASS
Band3	15	19275	1717.5	16	#0	16QAM	23	22.78	16.22	25.72	PASS
Band3	15	19275	1717.5	16	#Mid	16QAM	23	22.74	16.22	25.72	PASS
Band3	15	19275	1717.5	16	#Max	16QAM	23	23.26	16.22	25.72	PASS
Band3	15	19575	1747.5	1	#0	QPSK	23	24.17	16.22	25.72	PASS
Band3	15	19575	1747.5	1	#Mid	QPSK	23	23.99	16.22	25.72	PASS
Band3	15	19575	1747.5	1	#Max	QPSK	23	24.01	16.22	25.72	PASS
Band3	15	19575	1747.5	16	#0	QPSK	23	23.86	16.22	25.72	PASS
Band3	15	19575	1747.5	16	#Mid	QPSK	23	23.88	16.22	25.72	PASS
Band3	15	19575	1747.5	16	#Max	QPSK	23	24.00	16.22	25.72	PASS
Band3	15	19575	1747.5	1	#0	16QAM	23	23.02	16.22	25.72	PASS
Band3	15	19575	1747.5	1	#Mid	16QAM	23	23.15	16.22	25.72	PASS
Band3	15	19575	1747.5	1	#Max	16QAM	23	23.17	16.22	25.72	PASS
Band3	15	19575	1747.5	16	#0	16QAM	23	22.86	16.22	25.72	PASS
Band3	15	19575	1747.5	16	#Mid	16QAM	23	22.91	16.22	25.72	PASS
Band3	15	19575	1747.5	16	#Max	16QAM	23	22.99	16.22	25.72	PASS
Band3	15	19875	1777.5	1	#0	QPSK	23	24.06	16.22	25.72	PASS
Band3	15	19875	1777.5	1	#Mid	QPSK	23	24.01	16.22	25.72	PASS
Band3	15	19875	1777.5	1	#Max	QPSK	23	23.91	16.22	25.72	PASS
Band3	15	19875	1777.5	16	#0	QPSK	23	24.00	16.22	25.72	PASS
Band3	15	19875	1777.5	16	#Mid	QPSK	23	24.07	16.22	25.72	PASS
Band3	15	19875	1777.5	16	#Max	QPSK	23	23.91	16.22	25.72	PASS
Band3	15	19875	1777.5	1	#0	16QAM	23	23.07	16.22	25.72	PASS
Band3	15	19875	1777.5	1	#Mid	16QAM	23	22.96	16.22	25.72	PASS
Band3	15	19875	1777.5	1	#Max	16QAM	23	22.87	16.22	25.72	PASS
Band3	15	19875	1777.5	16	#0	16QAM	23	23.04	16.22	25.72	PASS
Band3	15	19875	1777.5	16	#Mid	16QAM	23	23.11	16.22	25.72	PASS
Band3	15	19875	1777.5	16	#Max	16QAM	23	22.91	16.22	25.72	PASS
Band3	20	19300	1720	1	#0	QPSK	23	23.67	16.22	25.72	PASS
Band3	20	19300	1720	1	#Mid	QPSK	23	24.10	16.22	25.72	PASS
Band3	20	19300	1720	1	#Max	QPSK	23	23.91	16.22	25.72	PASS
Band3	20	19300	1720	18	#0	QPSK	23	23.54	16.22	25.72	PASS
Band3	20	19300	1720	18	#Mid	QPSK	23	23.51	16.22	25.72	PASS
Band3	20	19300	1720	18	#Max	QPSK	23	23.98	16.22	25.72	PASS
Band3	20	19300	1720	1	#0	16QAM	23	22.54	16.22	25.72	PASS
Band3	20	19300	1720	1	#Mid	16QAM	23	23.22	16.22	25.72	PASS
Band3	20	19300	1720	1	#Max	16QAM	23	23.10	16.22	25.72	PASS
Band3	20	19300	1720	18	#0	16QAM	23	22.53	16.22	25.72	PASS

Band3	20	19300	1720	18	#Mid	16QAM	23	22.50	16.22	25.72	PASS
Band3	20	19300	1720	18	#Max	16QAM	23	22.97	16.22	25.72	PASS
Band3	20	19575	1747.5	1	#0	QPSK	23	23.75	16.22	25.72	PASS
Band3	20	19575	1747.5	1	#Mid	QPSK	23	24.14	16.22	25.72	PASS
Band3	20	19575	1747.5	1	#Max	QPSK	23	23.99	16.22	25.72	PASS
Band3	20	19575	1747.5	18	#0	QPSK	23	23.86	16.22	25.72	PASS
Band3	20	19575	1747.5	18	#Mid	QPSK	23	23.83	16.22	25.72	PASS
Band3	20	19575	1747.5	18	#Max	QPSK	23	23.98	16.22	25.72	PASS
Band3	20	19575	1747.5	1	#0	16QAM	23	22.59	16.22	25.72	PASS
Band3	20	19575	1747.5	1	#Mid	16QAM	23	23.01	16.22	25.72	PASS
Band3	20	19575	1747.5	1	#Max	16QAM	23	22.78	16.22	25.72	PASS
Band3	20	19575	1747.5	18	#0	16QAM	23	22.73	16.22	25.72	PASS
Band3	20	19575	1747.5	18	#Mid	16QAM	23	22.74	16.22	25.72	PASS
Band3	20	19575	1747.5	18	#Max	16QAM	23	22.92	16.22	25.72	PASS
Band3	20	19850	1775	1	#0	QPSK	23	23.94	16.22	25.72	PASS
Band3	20	19850	1775	1	#Mid	QPSK	23	24.18	16.22	25.72	PASS
Band3	20	19850	1775	1	#Max	QPSK	23	23.76	16.22	25.72	PASS
Band3	20	19850	1775	18	#0	QPSK	23	23.96	16.22	25.72	PASS
Band3	20	19850	1775	18	#Mid	QPSK	23	23.95	16.22	25.72	PASS
Band3	20	19850	1775	18	#Max	QPSK	23	23.75	16.22	25.72	PASS
Band3	20	19850	1775	1	#0	16QAM	23	22.75	16.22	25.72	PASS
Band3	20	19850	1775	1	#Mid	16QAM	23	22.90	16.22	25.72	PASS
Band3	20	19850	1775	1	#Max	16QAM	23	22.49	16.22	25.72	PASS
Band3	20	19850	1775	18	#0	16QAM	23	22.91	16.22	25.72	PASS
Band3	20	19850	1775	18	#Mid	16QAM	23	22.93	16.22	25.72	PASS
Band3	20	19850	1775	18	#Max	16QAM	23	22.72	16.22	25.72	PASS
Band5	3	20415	825.5	1	#0	QPSK	23	24.14	16.22	25.72	PASS
Band5	3	20415	825.5	1	#Mid	QPSK	23	24.09	16.22	25.72	PASS
Band5	3	20415	825.5	1	#Max	QPSK	23	24.15	16.22	25.72	PASS
Band5	3	20415	825.5	4	#0	QPSK	23	24.17	16.22	25.72	PASS
Band5	3	20415	825.5	4	#Mid	QPSK	23	24.15	16.22	25.72	PASS
Band5	3	20415	825.5	4	#Max	QPSK	23	24.18	16.22	25.72	PASS
Band5	3	20415	825.5	1	#0	16QAM	23	23.39	16.22	25.72	PASS
Band5	3	20415	825.5	1	#Mid	16QAM	23	23.37	16.22	25.72	PASS
Band5	3	20415	825.5	1	#Max	16QAM	23	23.37	16.22	25.72	PASS
Band5	3	20415	825.5	4	#0	16QAM	23	23.13	16.22	25.72	PASS
Band5	3	20415	825.5	4	#Mid	16QAM	23	23.15	16.22	25.72	PASS
Band5	3	20415	825.5	4	#Max	16QAM	23	23.12	16.22	25.72	PASS
Band5	3	20505	834.5	1	#0	QPSK	23	24.27	16.22	25.72	PASS
Band5	3	20505	834.5	1	#Mid	QPSK	23	24.29	16.22	25.72	PASS
Band5	3	20505	834.5	1	#Max	QPSK	23	24.42	16.22	25.72	PASS
Band5	3	20505	834.5	4	#0	QPSK	23	24.30	16.22	25.72	PASS
Band5	3	20505	834.5	4	#Mid	QPSK	23	24.30	16.22	25.72	PASS
Band5	3	20505	834.5	4	#Max	QPSK	23	24.39	16.22	25.72	PASS

Band5	3	20505	834.5	1	#0	16QAM	23	23.43	16.22	25.72	PASS
Band5	3	20505	834.5	1	#Mid	16QAM	23	23.46	16.22	25.72	PASS
Band5	3	20505	834.5	1	#Max	16QAM	23	23.59	16.22	25.72	PASS
Band5	3	20505	834.5	4	#0	16QAM	23	23.46	16.22	25.72	PASS
Band5	3	20505	834.5	4	#Mid	16QAM	23	23.44	16.22	25.72	PASS
Band5	3	20505	834.5	4	#Max	16QAM	23	23.55	16.22	25.72	PASS
Band5	3	20595	843.5	1	#0	QPSK	23	24.75	16.22	25.72	PASS
Band5	3	20595	843.5	1	#Mid	QPSK	23	24.80	16.22	25.72	PASS
Band5	3	20595	843.5	1	#Max	QPSK	23	24.88	16.22	25.72	PASS
Band5	3	20595	843.5	4	#0	QPSK	23	24.80	16.22	25.72	PASS
Band5	3	20595	843.5	4	#Mid	QPSK	23	24.72	16.22	25.72	PASS
Band5	3	20595	843.5	4	#Max	QPSK	23	24.84	16.22	25.72	PASS
Band5	3	20595	843.5	1	#0	16QAM	23	23.52	16.22	25.72	PASS
Band5	3	20595	843.5	1	#Mid	16QAM	23	23.62	16.22	25.72	PASS
Band5	3	20595	843.5	1	#Max	16QAM	23	23.65	16.22	25.72	PASS
Band5	3	20595	843.5	4	#0	16QAM	23	23.53	16.22	25.72	PASS
Band5	3	20595	843.5	4	#Mid	16QAM	23	23.55	16.22	25.72	PASS
Band5	3	20595	843.5	4	#Max	16QAM	23	23.66	16.22	25.72	PASS
Band5	5	20425	826.5	1	#0	QPSK	23	24.08	16.22	25.72	PASS
Band5	5	20425	826.5	1	#Mid	QPSK	23	24.18	16.22	25.72	PASS
Band5	5	20425	826.5	1	#Max	QPSK	23	24.13	16.22	25.72	PASS
Band5	5	20425	826.5	8	#0	QPSK	23	24.17	16.22	25.72	PASS
Band5	5	20425	826.5	8	#Mid	QPSK	23	24.15	16.22	25.72	PASS
Band5	5	20425	826.5	8	#Max	QPSK	23	24.18	16.22	25.72	PASS
Band5	5	20425	826.5	1	#0	16QAM	23	23.35	16.22	25.72	PASS
Band5	5	20425	826.5	1	#Mid	16QAM	23	23.39	16.22	25.72	PASS
Band5	5	20425	826.5	1	#Max	16QAM	23	23.35	16.22	25.72	PASS
Band5	5	20425	826.5	8	#0	16QAM	23	23.16	16.22	25.72	PASS
Band5	5	20425	826.5	8	#Mid	16QAM	23	23.15	16.22	25.72	PASS
Band5	5	20425	826.5	8	#Max	16QAM	23	23.18	16.22	25.72	PASS
Band5	5	20505	834.5	1	#0	QPSK	23	24.17	16.22	25.72	PASS
Band5	5	20505	834.5	1	#Mid	QPSK	23	24.36	16.22	25.72	PASS
Band5	5	20505	834.5	1	#Max	QPSK	23	24.40	16.22	25.72	PASS
Band5	5	20505	834.5	8	#0	QPSK	23	24.23	16.22	25.72	PASS
Band5	5	20505	834.5	8	#Mid	QPSK	23	24.24	16.22	25.72	PASS
Band5	5	20505	834.5	8	#Max	QPSK	23	24.45	16.22	25.72	PASS
Band5	5	20505	834.5	1	#0	16QAM	23	23.40	16.22	25.72	PASS
Band5	5	20505	834.5	1	#Mid	16QAM	23	23.54	16.22	25.72	PASS
Band5	5	20505	834.5	1	#Max	16QAM	23	23.61	16.22	25.72	PASS
Band5	5	20505	834.5	8	#0	16QAM	23	23.21	16.22	25.72	PASS
Band5	5	20505	834.5	8	#Mid	16QAM	23	23.23	16.22	25.72	PASS
Band5	5	20505	834.5	8	#Max	16QAM	23	23.42	16.22	25.72	PASS
Band5	5	20585	842.5	1	#0	QPSK	23	24.56	16.22	25.72	PASS
Band5	5	20585	842.5	1	#Mid	QPSK	23	24.71	16.22	25.72	PASS

Band5	5	20585	842.5	1	#Max	QPSK	23	24.74	16.22	25.72	PASS
Band5	5	20585	842.5	8	#0	QPSK	23	24.66	16.22	25.72	PASS
Band5	5	20585	842.5	8	#Mid	QPSK	23	24.68	16.22	25.72	PASS
Band5	5	20585	842.5	8	#Max	QPSK	23	24.83	16.22	25.72	PASS
Band5	5	20585	842.5	1	#0	16QAM	23	23.76	16.22	25.72	PASS
Band5	5	20585	842.5	1	#Mid	16QAM	23	23.90	16.22	25.72	PASS
Band5	5	20585	842.5	1	#Max	16QAM	23	23.96	16.22	25.72	PASS
Band5	5	20585	842.5	8	#0	16QAM	23	23.60	16.22	25.72	PASS
Band5	5	20585	842.5	8	#Mid	16QAM	23	23.62	16.22	25.72	PASS
Band5	5	20585	842.5	8	#Max	16QAM	23	23.76	16.22	25.72	PASS
Band5	10	20450	829	1	#0	QPSK	23	24.16	16.22	25.72	PASS
Band5	10	20450	829	1	#Mid	QPSK	23	24.28	16.22	25.72	PASS
Band5	10	20450	829	1	#Max	QPSK	23	24.33	16.22	25.72	PASS
Band5	10	20450	829	12	#0	QPSK	23	24.20	16.22	25.72	PASS
Band5	10	20450	829	12	#Mid	QPSK	23	24.19	16.22	25.72	PASS
Band5	10	20450	829	12	#Max	QPSK	23	24.29	16.22	25.72	PASS
Band5	10	20450	829	1	#0	16QAM	23	23.38	16.22	25.72	PASS
Band5	10	20450	829	1	#Mid	16QAM	23	23.40	16.22	25.72	PASS
Band5	10	20450	829	1	#Max	16QAM	23	23.55	16.22	25.72	PASS
Band5	10	20450	829	12	#0	16QAM	23	23.14	16.22	25.72	PASS
Band5	10	20450	829	12	#Mid	16QAM	23	23.10	16.22	25.72	PASS
Band5	10	20450	829	12	#Max	16QAM	23	23.28	16.22	25.72	PASS
Band5	10	20505	834.5	1	#0	QPSK	23	24.19	16.22	25.72	PASS
Band5	10	20505	834.5	1	#Mid	QPSK	23	24.49	16.22	25.72	PASS
Band5	10	20505	834.5	1	#Max	QPSK	23	24.58	16.22	25.72	PASS
Band5	10	20505	834.5	12	#0	QPSK	23	24.25	16.22	25.72	PASS
Band5	10	20505	834.5	12	#Mid	QPSK	23	24.26	16.22	25.72	PASS
Band5	10	20505	834.5	12	#Max	QPSK	23	24.59	16.22	25.72	PASS
Band5	10	20505	834.5	1	#0	16QAM	23	23.30	16.22	25.72	PASS
Band5	10	20505	834.5	1	#Mid	16QAM	23	23.65	16.22	25.72	PASS
Band5	10	20505	834.5	1	#Max	16QAM	23	23.72	16.22	25.72	PASS
Band5	10	20505	834.5	12	#0	16QAM	23	23.18	16.22	25.72	PASS
Band5	10	20505	834.5	12	#Mid	16QAM	23	23.17	16.22	25.72	PASS
Band5	10	20505	834.5	12	#Max	16QAM	23	23.52	16.22	25.72	PASS
Band5	10	20560	840	1	#0	QPSK	23	24.48	16.22	25.72	PASS
Band5	10	20560	840	1	#Mid	QPSK	23	24.72	16.22	25.72	PASS
Band5	10	20560	840	1	#Max	QPSK	23	24.91	16.22	25.72	PASS
Band5	10	20560	840	12	#0	QPSK	23	24.48	16.22	25.72	PASS
Band5	10	20560	840	12	#Mid	QPSK	23	24.49	16.22	25.72	PASS
Band5	10	20560	840	12	#Max	QPSK	23	24.74	16.22	25.72	PASS
Band5	10	20560	840	1	#0	16QAM	23	23.29	16.22	25.72	PASS
Band5	10	20560	840	1	#Mid	16QAM	23	23.49	16.22	25.72	PASS
Band5	10	20560	840	1	#Max	16QAM	23	23.67	16.22	25.72	PASS
Band5	10	20560	840	12	#0	16QAM	23	23.50	16.22	25.72	PASS

Band5	10	20560	840	12	#Mid	16QAM	23	23.51	16.22	25.72	PASS
Band5	10	20560	840	12	#Max	16QAM	23	23.73	16.22	25.72	PASS
Band8	3	21665	901.5	1	#0	QPSK	23	23.99	16.22	25.72	PASS
Band8	3	21665	901.5	1	#Mid	QPSK	23	23.98	16.22	25.72	PASS
Band8	3	21665	901.5	1	#Max	QPSK	23	23.96	16.22	25.72	PASS
Band8	3	21665	901.5	4	#0	QPSK	23	23.95	16.22	25.72	PASS
Band8	3	21665	901.5	4	#Mid	QPSK	23	23.94	16.22	25.72	PASS
Band8	3	21665	901.5	4	#Max	QPSK	23	23.88	16.22	25.72	PASS
Band8	3	21665	901.5	1	#0	16QAM	23	23.32	16.22	25.72	PASS
Band8	3	21665	901.5	1	#Mid	16QAM	23	23.21	16.22	25.72	PASS
Band8	3	21665	901.5	1	#Max	16QAM	23	23.22	16.22	25.72	PASS
Band8	3	21665	901.5	4	#0	16QAM	23	23.02	16.22	25.72	PASS
Band8	3	21665	901.5	4	#Mid	16QAM	23	22.98	16.22	25.72	PASS
Band8	3	21665	901.5	4	#Max	16QAM	23	22.96	16.22	25.72	PASS
Band8	3	21725	907.5	1	#0	QPSK	23	23.94	16.22	25.72	PASS
Band8	3	21725	907.5	1	#Mid	QPSK	23	23.90	16.22	25.72	PASS
Band8	3	21725	907.5	1	#Max	QPSK	23	23.95	16.22	25.72	PASS
Band8	3	21725	907.5	4	#0	QPSK	23	23.92	16.22	25.72	PASS
Band8	3	21725	907.5	4	#Mid	QPSK	23	23.97	16.22	25.72	PASS
Band8	3	21725	907.5	4	#Max	QPSK	23	23.91	16.22	25.72	PASS
Band8	3	21725	907.5	1	#0	16QAM	23	23.12	16.22	25.72	PASS
Band8	3	21725	907.5	1	#Mid	16QAM	23	23.08	16.22	25.72	PASS
Band8	3	21725	907.5	1	#Max	16QAM	23	23.03	16.22	25.72	PASS
Band8	3	21725	907.5	4	#0	16QAM	23	23.07	16.22	25.72	PASS
Band8	3	21725	907.5	4	#Mid	16QAM	23	23.07	16.22	25.72	PASS
Band8	3	21725	907.5	4	#Max	16QAM	23	23.07	16.22	25.72	PASS
Band8	3	21785	913.5	1	#0	QPSK	23	23.94	16.22	25.72	PASS
Band8	3	21785	913.5	1	#Mid	QPSK	23	23.99	16.22	25.72	PASS
Band8	3	21785	913.5	1	#Max	QPSK	23	24.02	16.22	25.72	PASS
Band8	3	21785	913.5	4	#0	QPSK	23	23.87	16.22	25.72	PASS
Band8	3	21785	913.5	4	#Mid	QPSK	23	23.92	16.22	25.72	PASS
Band8	3	21785	913.5	4	#Max	QPSK	23	23.94	16.22	25.72	PASS
Band8	3	21785	913.5	1	#0	16QAM	23	22.82	16.22	25.72	PASS
Band8	3	21785	913.5	1	#Mid	16QAM	23	22.78	16.22	25.72	PASS
Band8	3	21785	913.5	1	#Max	16QAM	23	22.84	16.22	25.72	PASS
Band8	3	21785	913.5	4	#0	16QAM	23	22.76	16.22	25.72	PASS
Band8	3	21785	913.5	4	#Mid	16QAM	23	22.75	16.22	25.72	PASS
Band8	3	21785	913.5	4	#Max	16QAM	23	22.79	16.22	25.72	PASS
Band8	5	21675	902.5	1	#0	QPSK	23	23.86	16.22	25.72	PASS
Band8	5	21675	902.5	1	#Mid	QPSK	23	23.92	16.22	25.72	PASS
Band8	5	21675	902.5	1	#Max	QPSK	23	23.86	16.22	25.72	PASS
Band8	5	21675	902.5	8	#0	QPSK	23	23.90	16.22	25.72	PASS
Band8	5	21675	902.5	8	#Mid	QPSK	23	23.91	16.22	25.72	PASS
Band8	5	21675	902.5	8	#Max	QPSK	23	23.91	16.22	25.72	PASS

Band8	5	21675	902.5	1	#0	16QAM	23	23.20	16.22	25.72	PASS
Band8	5	21675	902.5	1	#Mid	16QAM	23	23.28	16.22	25.72	PASS
Band8	5	21675	902.5	1	#Max	16QAM	23	23.12	16.22	25.72	PASS
Band8	5	21675	902.5	8	#0	16QAM	23	22.96	16.22	25.72	PASS
Band8	5	21675	902.5	8	#Mid	16QAM	23	22.95	16.22	25.72	PASS
Band8	5	21675	902.5	8	#Max	16QAM	23	22.87	16.22	25.72	PASS
Band8	5	21725	907.5	1	#0	QPSK	23	23.83	16.22	25.72	PASS
Band8	5	21725	907.5	1	#Mid	QPSK	23	23.88	16.22	25.72	PASS
Band8	5	21725	907.5	1	#Max	QPSK	23	23.82	16.22	25.72	PASS
Band8	5	21725	907.5	8	#0	QPSK	23	23.92	16.22	25.72	PASS
Band8	5	21725	907.5	8	#Mid	QPSK	23	23.94	16.22	25.72	PASS
Band8	5	21725	907.5	8	#Max	QPSK	23	23.85	16.22	25.72	PASS
Band8	5	21725	907.5	1	#0	16QAM	23	23.03	16.22	25.72	PASS
Band8	5	21725	907.5	1	#Mid	16QAM	23	23.11	16.22	25.72	PASS
Band8	5	21725	907.5	1	#Max	16QAM	23	23.00	16.22	25.72	PASS
Band8	5	21725	907.5	8	#0	16QAM	23	22.87	16.22	25.72	PASS
Band8	5	21725	907.5	8	#Mid	16QAM	23	22.91	16.22	25.72	PASS
Band8	5	21725	907.5	8	#Max	16QAM	23	22.86	16.22	25.72	PASS
Band8	5	21775	912.5	1	#0	QPSK	23	23.78	16.22	25.72	PASS
Band8	5	21775	912.5	1	#Mid	QPSK	23	23.89	16.22	25.72	PASS
Band8	5	21775	912.5	1	#Max	QPSK	23	23.79	16.22	25.72	PASS
Band8	5	21775	912.5	8	#0	QPSK	23	23.87	16.22	25.72	PASS
Band8	5	21775	912.5	8	#Mid	QPSK	23	23.84	16.22	25.72	PASS
Band8	5	21775	912.5	8	#Max	QPSK	23	23.95	16.22	25.72	PASS
Band8	5	21775	912.5	1	#0	16QAM	23	23.03	16.22	25.72	PASS
Band8	5	21775	912.5	1	#Mid	16QAM	23	23.20	16.22	25.72	PASS
Band8	5	21775	912.5	1	#Max	16QAM	23	23.06	16.22	25.72	PASS
Band8	5	21775	912.5	8	#0	16QAM	23	22.89	16.22	25.72	PASS
Band8	5	21775	912.5	8	#Mid	16QAM	23	22.89	16.22	25.72	PASS
Band8	5	21775	912.5	8	#Max	16QAM	23	22.96	16.22	25.72	PASS
Band8	10	21700	905	1	#0	QPSK	23	23.94	16.22	25.72	PASS
Band8	10	21700	905	1	#Mid	QPSK	23	24.05	16.22	25.72	PASS
Band8	10	21700	905	1	#Max	QPSK	23	23.91	16.22	25.72	PASS
Band8	10	21700	905	12	#0	QPSK	23	23.99	16.22	25.72	PASS
Band8	10	21700	905	12	#Mid	QPSK	23	23.97	16.22	25.72	PASS
Band8	10	21700	905	12	#Max	QPSK	23	23.93	16.22	25.72	PASS
Band8	10	21700	905	1	#0	16QAM	23	23.21	16.22	25.72	PASS
Band8	10	21700	905	1	#Mid	16QAM	23	23.36	16.22	25.72	PASS
Band8	10	21700	905	1	#Max	16QAM	23	23.16	16.22	25.72	PASS
Band8	10	21700	905	12	#0	16QAM	23	22.99	16.22	25.72	PASS
Band8	10	21700	905	12	#Mid	16QAM	23	22.95	16.22	25.72	PASS
Band8	10	21700	905	12	#Max	16QAM	23	22.88	16.22	25.72	PASS
Band8	10	21725	907.5	1	#0	QPSK	23	23.90	16.22	25.72	PASS
Band8	10	21725	907.5	1	#Mid	QPSK	23	24.10	16.22	25.72	PASS

Band8	10	21725	907.5	1	#Max	QPSK	23	23.99	16.22	25.72	PASS
Band8	10	21725	907.5	12	#0	QPSK	23	23.97	16.22	25.72	PASS
Band8	10	21725	907.5	12	#Mid	QPSK	23	23.98	16.22	25.72	PASS
Band8	10	21725	907.5	12	#Max	QPSK	23	23.96	16.22	25.72	PASS
Band8	10	21725	907.5	1	#0	16QAM	23	23.11	16.22	25.72	PASS
Band8	10	21725	907.5	1	#Mid	16QAM	23	23.27	16.22	25.72	PASS
Band8	10	21725	907.5	1	#Max	16QAM	23	23.14	16.22	25.72	PASS
Band8	10	21725	907.5	12	#0	16QAM	23	22.92	16.22	25.72	PASS
Band8	10	21725	907.5	12	#Mid	16QAM	23	22.98	16.22	25.72	PASS
Band8	10	21725	907.5	12	#Max	16QAM	23	22.91	16.22	25.72	PASS
Band8	10	21750	910	1	#0	QPSK	23	23.91	16.22	25.72	PASS
Band8	10	21750	910	1	#Mid	QPSK	23	24.18	16.22	25.72	PASS
Band8	10	21750	910	1	#Max	QPSK	23	23.98	16.22	25.72	PASS
Band8	10	21750	910	12	#0	QPSK	23	24.03	16.22	25.72	PASS
Band8	10	21750	910	12	#Mid	QPSK	23	24.00	16.22	25.72	PASS
Band8	10	21750	910	12	#Max	QPSK	23	24.07	16.22	25.72	PASS
Band8	10	21750	910	1	#0	16QAM	23	22.80	16.22	25.72	PASS
Band8	10	21750	910	1	#Mid	16QAM	23	22.92	16.22	25.72	PASS
Band8	10	21750	910	1	#Max	16QAM	23	22.81	16.22	25.72	PASS
Band8	10	21750	910	12	#0	16QAM	23	22.99	16.22	25.72	PASS
Band8	10	21750	910	12	#Mid	16QAM	23	22.99	16.22	25.72	PASS
Band8	10	21750	910	12	#Max	16QAM	23	23.06	16.22	25.72	PASS
Band19	3	24015	831.5	1	#0	QPSK	23	24.66	16.22	25.72	PASS
Band19	3	24015	831.5	1	#Mid	QPSK	23	24.69	16.22	25.72	PASS
Band19	3	24015	831.5	1	#Max	QPSK	23	24.75	16.22	25.72	PASS
Band19	3	24015	831.5	4	#0	QPSK	23	24.68	16.22	25.72	PASS
Band19	3	24015	831.5	4	#Mid	QPSK	23	24.68	16.22	25.72	PASS
Band19	3	24015	831.5	4	#Max	QPSK	23	24.77	16.22	25.72	PASS
Band19	3	24015	831.5	1	#0	16QAM	23	23.91	16.22	25.72	PASS
Band19	3	24015	831.5	1	#Mid	16QAM	23	24.01	16.22	25.72	PASS
Band19	3	24015	831.5	1	#Max	16QAM	23	24.01	16.22	25.72	PASS
Band19	3	24015	831.5	4	#0	16QAM	23	23.67	16.22	25.72	PASS
Band19	3	24015	831.5	4	#Mid	16QAM	23	23.67	16.22	25.72	PASS
Band19	3	24015	831.5	4	#Max	16QAM	23	23.80	16.22	25.72	PASS
Band19	3	24075	837.5	1	#0	QPSK	23	24.92	16.22	25.72	PASS
Band19	3	24075	837.5	1	#Mid	QPSK	23	24.97	16.22	25.72	PASS
Band19	3	24075	837.5	1	#Max	QPSK	23	25.03	16.22	25.72	PASS
Band19	3	24075	837.5	4	#0	QPSK	23	24.88	16.22	25.72	PASS
Band19	3	24075	837.5	4	#Mid	QPSK	23	24.91	16.22	25.72	PASS
Band19	3	24075	837.5	4	#Max	QPSK	23	24.99	16.22	25.72	PASS
Band19	3	24075	837.5	1	#0	16QAM	23	24.13	16.22	25.72	PASS
Band19	3	24075	837.5	1	#Mid	16QAM	23	24.16	16.22	25.72	PASS
Band19	3	24075	837.5	1	#Max	16QAM	23	24.14	16.22	25.72	PASS
Band19	3	24075	837.5	4	#0	16QAM	23	24.06	16.22	25.72	PASS

Band19	3	24075	837.5	4	#Mid	16QAM	23	24.11	16.22	25.72	PASS
Band19	3	24075	837.5	4	#Max	16QAM	23	24.17	16.22	25.72	PASS
Band19	3	24135	843.5	1	#0	QPSK	23	25.22	16.22	25.72	PASS
Band19	3	24135	843.5	1	#Mid	QPSK	23	25.31	16.22	25.72	PASS
Band19	3	24135	843.5	1	#Max	QPSK	23	25.36	16.22	25.72	PASS
Band19	3	24135	843.5	4	#0	QPSK	23	25.20	16.22	25.72	PASS
Band19	3	24135	843.5	4	#Mid	QPSK	23	25.22	16.22	25.72	PASS
Band19	3	24135	843.5	4	#Max	QPSK	23	25.24	16.22	25.72	PASS
Band19	3	24135	843.5	1	#0	16QAM	23	24.02	16.22	25.72	PASS
Band19	3	24135	843.5	1	#Mid	16QAM	23	24.09	16.22	25.72	PASS
Band19	3	24135	843.5	1	#Max	16QAM	23	24.18	16.22	25.72	PASS
Band19	3	24135	843.5	4	#0	16QAM	23	24.00	16.22	25.72	PASS
Band19	3	24135	843.5	4	#Mid	16QAM	23	24.01	16.22	25.72	PASS
Band19	3	24135	843.5	4	#Max	16QAM	23	24.14	16.22	25.72	PASS
Band19	5	24025	832.5	1	#0	QPSK	23	24.54	16.22	25.72	PASS
Band19	5	24025	832.5	1	#Mid	QPSK	23	24.83	16.22	25.72	PASS
Band19	5	24025	832.5	1	#Max	QPSK	23	24.76	16.22	25.72	PASS
Band19	5	24025	832.5	8	#0	QPSK	23	24.69	16.22	25.72	PASS
Band19	5	24025	832.5	8	#Mid	QPSK	23	24.66	16.22	25.72	PASS
Band19	5	24025	832.5	8	#Max	QPSK	23	24.77	16.22	25.72	PASS
Band19	5	24025	832.5	1	#0	16QAM	23	23.82	16.22	25.72	PASS
Band19	5	24025	832.5	1	#Mid	16QAM	23	24.10	16.22	25.72	PASS
Band19	5	24025	832.5	1	#Max	16QAM	23	24.06	16.22	25.72	PASS
Band19	5	24025	832.5	8	#0	16QAM	23	23.64	16.22	25.72	PASS
Band19	5	24025	832.5	8	#Mid	16QAM	23	23.66	16.22	25.72	PASS
Band19	5	24025	832.5	8	#Max	16QAM	23	23.77	16.22	25.72	PASS
Band19	5	24075	837.5	1	#0	QPSK	23	24.75	16.22	25.72	PASS
Band19	5	24075	837.5	1	#Mid	QPSK	23	24.99	16.22	25.72	PASS
Band19	5	24075	837.5	1	#Max	QPSK	23	25.00	16.22	25.72	PASS
Band19	5	24075	837.5	8	#0	QPSK	23	24.87	16.22	25.72	PASS
Band19	5	24075	837.5	8	#Mid	QPSK	23	24.84	16.22	25.72	PASS
Band19	5	24075	837.5	8	#Max	QPSK	23	25.01	16.22	25.72	PASS
Band19	5	24075	837.5	1	#0	16QAM	23	24.02	16.22	25.72	PASS
Band19	5	24075	837.5	1	#Mid	16QAM	23	24.20	16.22	25.72	PASS
Band19	5	24075	837.5	1	#Max	16QAM	23	24.18	16.22	25.72	PASS
Band19	5	24075	837.5	8	#0	16QAM	23	23.88	16.22	25.72	PASS
Band19	5	24075	837.5	8	#Mid	16QAM	23	23.88	16.22	25.72	PASS
Band19	5	24075	837.5	8	#Max	16QAM	23	23.95	16.22	25.72	PASS
Band19	5	24125	842.5	1	#0	QPSK	23	24.96	16.22	25.72	PASS
Band19	5	24125	842.5	1	#Mid	QPSK	23	25.17	16.22	25.72	PASS
Band19	5	24125	842.5	1	#Max	QPSK	23	25.14	16.22	25.72	PASS
Band19	5	24125	842.5	8	#0	QPSK	23	25.13	16.22	25.72	PASS
Band19	5	24125	842.5	8	#Mid	QPSK	23	25.10	16.22	25.72	PASS
Band19	5	24125	842.5	8	#Max	QPSK	23	25.25	16.22	25.72	PASS

Band19	5	24125	842.5	1	#0	16QAM	23	24.18	16.22	25.72	PASS
Band19	5	24125	842.5	1	#Mid	16QAM	23	24.44	16.22	25.72	PASS
Band19	5	24125	842.5	1	#Max	16QAM	23	24.41	16.22	25.72	PASS
Band19	5	24125	842.5	8	#0	16QAM	23	24.07	16.22	25.72	PASS
Band19	5	24125	842.5	8	#Mid	16QAM	23	24.11	16.22	25.72	PASS
Band19	5	24125	842.5	8	#Max	16QAM	23	24.19	16.22	25.72	PASS
Band19	10	24050	835	1	#0	QPSK	23	24.64	16.22	25.72	PASS
Band19	10	24050	835	1	#Mid	QPSK	23	24.98	16.22	25.72	PASS
Band19	10	24050	835	1	#Max	QPSK	23	25.06	16.22	25.72	PASS
Band19	10	24050	835	12	#0	QPSK	23	24.78	16.22	25.72	PASS
Band19	10	24050	835	12	#Mid	QPSK	23	24.79	16.22	25.72	PASS
Band19	10	24050	835	12	#Max	QPSK	23	25.05	16.22	25.72	PASS
Band19	10	24050	835	1	#0	16QAM	23	23.86	16.22	25.72	PASS
Band19	10	24050	835	1	#Mid	16QAM	23	24.28	16.22	25.72	PASS
Band19	10	24050	835	1	#Max	16QAM	23	24.32	16.22	25.72	PASS
Band19	10	24050	835	12	#0	16QAM	23	23.76	16.22	25.72	PASS
Band19	10	24050	835	12	#Mid	16QAM	23	23.74	16.22	25.72	PASS
Band19	10	24050	835	12	#Max	16QAM	23	24.02	16.22	25.72	PASS
Band19	10	24075	837.5	1	#0	QPSK	23	24.79	16.22	25.72	PASS
Band19	10	24075	837.5	1	#Mid	QPSK	23	25.11	16.22	25.72	PASS
Band19	10	24075	837.5	1	#Max	QPSK	23	25.14	16.22	25.72	PASS
Band19	10	24075	837.5	12	#0	QPSK	23	24.85	16.22	25.72	PASS
Band19	10	24075	837.5	12	#Mid	QPSK	23	24.84	16.22	25.72	PASS
Band19	10	24075	837.5	12	#Max	QPSK	23	25.11	16.22	25.72	PASS
Band19	10	24075	837.5	1	#0	16QAM	23	23.93	16.22	25.72	PASS
Band19	10	24075	837.5	1	#Mid	16QAM	23	24.33	16.22	25.72	PASS
Band19	10	24075	837.5	1	#Max	16QAM	23	24.29	16.22	25.72	PASS
Band19	10	24075	837.5	12	#0	16QAM	23	23.83	16.22	25.72	PASS
Band19	10	24075	837.5	12	#Mid	16QAM	23	23.79	16.22	25.72	PASS
Band19	10	24075	837.5	12	#Max	16QAM	23	24.06	16.22	25.72	PASS
Band19	10	24100	840	1	#0	QPSK	23	24.90	16.22	25.72	PASS
Band19	10	24100	840	1	#Mid	QPSK	23	25.30	16.22	25.72	PASS
Band19	10	24100	840	1	#Max	QPSK	23	25.31	16.22	25.72	PASS
Band19	10	24100	840	12	#0	QPSK	23	24.96	16.22	25.72	PASS
Band19	10	24100	840	12	#Mid	QPSK	23	24.94	16.22	25.72	PASS
Band19	10	24100	840	12	#Max	QPSK	23	25.21	16.22	25.72	PASS
Band19	10	24100	840	1	#0	16QAM	23	23.79	16.22	25.72	PASS
Band19	10	24100	840	1	#Mid	16QAM	23	24.07	16.22	25.72	PASS
Band19	10	24100	840	1	#Max	16QAM	23	24.14	16.22	25.72	PASS
Band19	10	24100	840	12	#0	16QAM	23	24.00	16.22	25.72	PASS
Band19	10	24100	840	12	#Mid	16QAM	23	23.95	16.22	25.72	PASS
Band19	10	24100	840	12	#Max	16QAM	23	24.22	16.22	25.72	PASS
Band19	15	24075	837.5	1	#0	QPSK	23	24.60	16.22	25.72	PASS
Band19	15	24075	837.5	1	#Mid	QPSK	23	24.93	16.22	25.72	PASS

Band19	15	24075	837.5	1	#Max	QPSK	23	25.21	16.22	25.72	PASS
Band19	15	24075	837.5	16	#0	QPSK	23	24.74	16.22	25.72	PASS
Band19	15	24075	837.5	16	#Mid	QPSK	23	24.75	16.22	25.72	PASS
Band19	15	24075	837.5	16	#Max	QPSK	23	25.17	16.22	25.72	PASS
Band19	15	24075	837.5	1	#0	16QAM	23	23.88	16.22	25.72	PASS
Band19	15	24075	837.5	1	#Mid	16QAM	23	24.26	16.22	25.72	PASS
Band19	15	24075	837.5	1	#Max	16QAM	23	24.43	16.22	25.72	PASS
Band19	15	24075	837.5	16	#0	16QAM	23	23.87	16.22	25.72	PASS
Band19	15	24075	837.5	16	#Mid	16QAM	23	23.84	16.22	25.72	PASS
Band19	15	24075	837.5	16	#Max	16QAM	23	24.25	16.22	25.72	PASS
Band21	5	24475	1450.4	1	#0	QPSK	23	23.72	20.24	25.72	PASS
Band21	5	24475	1450.4	1	#Mid	QPSK	23	23.65	20.24	25.72	PASS
Band21	5	24475	1450.4	1	#Max	QPSK	23	23.41	20.24	25.72	PASS
Band21	5	24475	1450.4	8	#0	QPSK	23	23.82	20.24	25.72	PASS
Band21	5	24475	1450.4	8	#Mid	QPSK	23	23.80	20.24	25.72	PASS
Band21	5	24475	1450.4	8	#Max	QPSK	23	23.47	20.24	25.72	PASS
Band21	5	24475	1450.4	1	#0	16QAM	23	22.92	20.24	25.72	PASS
Band21	5	24475	1450.4	1	#Mid	16QAM	23	22.89	20.24	25.72	PASS
Band21	5	24475	1450.4	1	#Max	16QAM	23	22.64	20.24	25.72	PASS
Band21	5	24475	1450.4	8	#0	16QAM	23	22.76	20.24	25.72	PASS
Band21	5	24475	1450.4	8	#Mid	16QAM	23	22.76	20.24	25.72	PASS
Band21	5	24475	1450.4	8	#Max	16QAM	23	22.43	20.24	25.72	PASS
Band21	5	24525	1455.4	1	#0	QPSK	23	23.27	20.24	25.72	PASS
Band21	5	24525	1455.4	1	#Mid	QPSK	23	23.06	20.24	25.72	PASS
Band21	5	24525	1455.4	1	#Max	QPSK	23	22.73	20.24	25.72	PASS
Band21	5	24525	1455.4	8	#0	QPSK	23	23.22	20.24	25.72	PASS
Band21	5	24525	1455.4	8	#Mid	QPSK	23	23.22	20.24	25.72	PASS
Band21	5	24525	1455.4	8	#Max	QPSK	23	22.86	20.24	25.72	PASS
Band21	5	24525	1455.4	1	#0	16QAM	23	22.37	20.24	25.72	PASS
Band21	5	24525	1455.4	1	#Mid	16QAM	23	22.22	20.24	25.72	PASS
Band21	5	24525	1455.4	1	#Max	16QAM	23	21.92	20.24	25.72	PASS
Band21	5	24525	1455.4	8	#0	16QAM	23	22.20	20.24	25.72	PASS
Band21	5	24525	1455.4	8	#Mid	16QAM	23	22.21	20.24	25.72	PASS
Band21	5	24525	1455.4	8	#Max	16QAM	23	21.87	20.24	25.72	PASS
Band21	5	24575	1460.4	1	#0	QPSK	23	22.60	20.24	25.72	PASS
Band21	5	24575	1460.4	1	#Mid	QPSK	23	22.42	20.24	25.72	PASS
Band21	5	24575	1460.4	1	#Max	QPSK	23	22.19	20.24	25.72	PASS
Band21	5	24575	1460.4	8	#0	QPSK	23	22.56	20.24	25.72	PASS
Band21	5	24575	1460.4	8	#Mid	QPSK	23	22.54	20.24	25.72	PASS
Band21	5	24575	1460.4	8	#Max	QPSK	23	22.40	20.24	25.72	PASS
Band21	5	24575	1460.4	1	#0	16QAM	23	21.83	20.24	25.72	PASS
Band21	5	24575	1460.4	1	#Mid	16QAM	23	21.72	20.24	25.72	PASS
Band21	5	24575	1460.4	1	#Max	16QAM	23	21.57	20.24	25.72	PASS
Band21	5	24575	1460.4	8	#0	16QAM	23	21.54	20.24	25.72	PASS

Band21	5	24575	1460.4	8	#Mid	16QAM	23	21.53	20.24	25.72	PASS
Band21	5	24575	1460.4	8	#Max	16QAM	23	21.34	20.24	25.72	PASS
Band21	10	24500	1452.9	1	#0	QPSK	23	23.80	20.24	25.72	PASS
Band21	10	24500	1452.9	1	#Mid	QPSK	23	23.51	20.24	25.72	PASS
Band21	10	24500	1452.9	1	#Max	QPSK	23	22.65	20.24	25.72	PASS
Band21	10	24500	1452.9	12	#0	QPSK	23	23.74	20.24	25.72	PASS
Band21	10	24500	1452.9	12	#Mid	QPSK	23	23.75	20.24	25.72	PASS
Band21	10	24500	1452.9	12	#Max	QPSK	23	22.88	20.24	25.72	PASS
Band21	10	24500	1452.9	1	#0	16QAM	23	22.95	20.24	25.72	PASS
Band21	10	24500	1452.9	1	#Mid	16QAM	23	22.65	20.24	25.72	PASS
Band21	10	24500	1452.9	1	#Max	16QAM	23	21.89	20.24	25.72	PASS
Band21	10	24500	1452.9	12	#0	16QAM	23	22.71	20.24	25.72	PASS
Band21	10	24500	1452.9	12	#Mid	16QAM	23	22.72	20.24	25.72	PASS
Band21	10	24500	1452.9	12	#Max	16QAM	23	21.89	20.24	25.72	PASS
Band21	10	24525	1455.4	1	#0	QPSK	23	23.47	20.24	25.72	PASS
Band21	10	24525	1455.4	1	#Mid	QPSK	23	23.08	20.24	25.72	PASS
Band21	10	24525	1455.4	1	#Max	QPSK	23	22.40	20.24	25.72	PASS
Band21	10	24525	1455.4	12	#0	QPSK	23	23.41	20.24	25.72	PASS
Band21	10	24525	1455.4	12	#Mid	QPSK	23	23.42	20.24	25.72	PASS
Band21	10	24525	1455.4	12	#Max	QPSK	23	22.52	20.24	25.72	PASS
Band21	10	24525	1455.4	1	#0	16QAM	23	22.60	20.24	25.72	PASS
Band21	10	24525	1455.4	1	#Mid	16QAM	23	22.24	20.24	25.72	PASS
Band21	10	24525	1455.4	1	#Max	16QAM	23	21.53	20.24	25.72	PASS
Band21	10	24525	1455.4	12	#0	16QAM	23	22.34	20.24	25.72	PASS
Band21	10	24525	1455.4	12	#Mid	16QAM	23	22.33	20.24	25.72	PASS
Band21	10	24525	1455.4	12	#Max	16QAM	23	21.53	20.24	25.72	PASS
Band21	10	24550	1457.9	1	#0	QPSK	23	23.24	20.24	25.72	PASS
Band21	10	24550	1457.9	1	#Mid	QPSK	23	22.72	20.24	25.72	PASS
Band21	10	24550	1457.9	1	#Max	QPSK	23	22.25	20.24	25.72	PASS
Band21	10	24550	1457.9	12	#0	QPSK	23	23.02	20.24	25.72	PASS
Band21	10	24550	1457.9	12	#Mid	QPSK	23	23.01	20.24	25.72	PASS
Band21	10	24550	1457.9	12	#Max	QPSK	23	22.34	20.24	25.72	PASS
Band21	10	24550	1457.9	1	#0	16QAM	23	22.02	20.24	25.72	PASS
Band21	10	24550	1457.9	1	#Mid	16QAM	23	21.59	20.24	25.72	PASS
Band21	10	24550	1457.9	1	#Max	16QAM	23	21.04	20.24	25.72	PASS
Band21	10	24550	1457.9	12	#0	16QAM	23	22.04	20.24	25.72	PASS
Band21	10	24550	1457.9	12	#Mid	16QAM	23	22.05	20.24	25.72	PASS
Band21	10	24550	1457.9	12	#Max	16QAM	23	21.38	20.24	25.72	PASS
Band21	15	24525	1455.4	1	#0	QPSK	23	23.58	20.24	25.72	PASS
Band21	15	24525	1455.4	1	#Mid	QPSK	23	22.86	20.24	25.72	PASS
Band21	15	24525	1455.4	1	#Max	QPSK	23	22.16	20.24	25.72	PASS
Band21	15	24525	1455.4	16	#0	QPSK	23	23.53	20.24	25.72	PASS
Band21	15	24525	1455.4	16	#Mid	QPSK	23	23.53	20.24	25.72	PASS
Band21	15	24525	1455.4	16	#Max	QPSK	23	22.35	20.24	25.72	PASS

Band21	15	24525	1455.4	1	#0	16QAM	23	22.77	20.24	25.72	PASS
Band21	15	24525	1455.4	1	#Mid	16QAM	23	22.12	20.24	25.72	PASS
Band21	15	24525	1455.4	1	#Max	16QAM	23	21.36	20.24	25.72	PASS
Band21	15	24525	1455.4	16	#0	16QAM	23	22.61	20.24	25.72	PASS
Band21	15	24525	1455.4	16	#Mid	16QAM	23	22.60	20.24	25.72	PASS
Band21	15	24525	1455.4	16	#Max	16QAM	23	21.37	20.24	25.72	PASS
Band28	5	27385	720.5	1	#0	QPSK	20	16.18	13.22	22.72	PASS
Band28	5	27385	720.5	1	#Mid	QPSK	20	16.35	13.22	22.72	PASS
Band28	5	27385	720.5	1	#Max	QPSK	20	16.17	13.22	22.72	PASS
Band28	5	27385	720.5	8	#0	QPSK	20	16.27	13.22	22.72	PASS
Band28	5	27385	720.5	8	#Mid	QPSK	20	16.25	13.22	22.72	PASS
Band28	5	27385	720.5	8	#Max	QPSK	20	16.23	13.22	22.72	PASS
Band28	5	27385	720.5	1	#0	16QAM	20	15.40	13.22	22.72	PASS
Band28	5	27385	720.5	1	#Mid	16QAM	20	15.55	13.22	22.72	PASS
Band28	5	27385	720.5	1	#Max	16QAM	20	15.41	13.22	22.72	PASS
Band28	5	27385	720.5	8	#0	16QAM	20	15.23	13.22	22.72	PASS
Band28	5	27385	720.5	8	#Mid	16QAM	20	15.18	13.22	22.72	PASS
Band28	5	27385	720.5	8	#Max	16QAM	20	15.20	13.22	22.72	PASS
Band28	5	27510	733	1	#0	QPSK	20	16.19	13.22	22.72	PASS
Band28	5	27510	733	1	#Mid	QPSK	20	16.25	13.22	22.72	PASS
Band28	5	27510	733	1	#Max	QPSK	20	16.10	13.22	22.72	PASS
Band28	5	27510	733	8	#0	QPSK	20	16.24	13.22	22.72	PASS
Band28	5	27510	733	8	#Mid	QPSK	20	16.20	13.22	22.72	PASS
Band28	5	27510	733	8	#Max	QPSK	20	16.22	13.22	22.72	PASS
Band28	5	27510	733	1	#0	16QAM	20	15.44	13.22	22.72	PASS
Band28	5	27510	733	1	#Mid	16QAM	20	15.55	13.22	22.72	PASS
Band28	5	27510	733	1	#Max	16QAM	20	15.41	13.22	22.72	PASS
Band28	5	27510	733	8	#0	16QAM	20	15.23	13.22	22.72	PASS
Band28	5	27510	733	8	#Mid	16QAM	20	15.20	13.22	22.72	PASS
Band28	5	27510	733	8	#Max	16QAM	20	15.17	13.22	22.72	PASS
Band28	5	27635	745.5	1	#0	QPSK	20	16.13	13.22	22.72	PASS
Band28	5	27635	745.5	1	#Mid	QPSK	20	16.26	13.22	22.72	PASS
Band28	5	27635	745.5	1	#Max	QPSK	20	16.14	13.22	22.72	PASS
Band28	5	27635	745.5	8	#0	QPSK	20	16.21	13.22	22.72	PASS
Band28	5	27635	745.5	8	#Mid	QPSK	20	16.14	13.22	22.72	PASS
Band28	5	27635	745.5	8	#Max	QPSK	20	16.17	13.22	22.72	PASS
Band28	5	27635	745.5	1	#0	16QAM	20	15.41	13.22	22.72	PASS
Band28	5	27635	745.5	1	#Mid	16QAM	20	15.58	13.22	22.72	PASS
Band28	5	27635	745.5	1	#Max	16QAM	20	15.42	13.22	22.72	PASS
Band28	5	27635	745.5	8	#0	16QAM	20	15.18	13.22	22.72	PASS
Band28	5	27635	745.5	8	#Mid	16QAM	20	15.22	13.22	22.72	PASS
Band28	5	27635	745.5	8	#Max	16QAM	20	15.16	13.22	22.72	PASS
Band28	10	27410	723	1	#0	QPSK	20	16.22	13.22	22.72	PASS
Band28	10	27410	723	1	#Mid	QPSK	20	16.41	13.22	22.72	PASS

Band28	10	27410	723	1	#Max	QPSK	20	16.25	13.22	22.72	PASS
Band28	10	27410	723	12	#0	QPSK	20	16.31	13.22	22.72	PASS
Band28	10	27410	723	12	#Mid	QPSK	20	16.28	13.22	22.72	PASS
Band28	10	27410	723	12	#Max	QPSK	20	16.29	13.22	22.72	PASS
Band28	10	27410	723	1	#0	16QAM	20	15.52	13.22	22.72	PASS
Band28	10	27410	723	1	#Mid	16QAM	20	15.69	13.22	22.72	PASS
Band28	10	27410	723	1	#Max	16QAM	20	15.56	13.22	22.72	PASS
Band28	10	27410	723	12	#0	16QAM	20	15.27	13.22	22.72	PASS
Band28	10	27410	723	12	#Mid	16QAM	20	15.23	13.22	22.72	PASS
Band28	10	27410	723	12	#Max	16QAM	20	15.29	13.22	22.72	PASS
Band28	10	27510	733	1	#0	QPSK	20	16.25	13.22	22.72	PASS
Band28	10	27510	733	1	#Mid	QPSK	20	16.42	13.22	22.72	PASS
Band28	10	27510	733	1	#Max	QPSK	20	16.26	13.22	22.72	PASS
Band28	10	27510	733	12	#0	QPSK	20	16.28	13.22	22.72	PASS
Band28	10	27510	733	12	#Mid	QPSK	20	16.27	13.22	22.72	PASS
Band28	10	27510	733	12	#Max	QPSK	20	16.33	13.22	22.72	PASS
Band28	10	27510	733	1	#0	16QAM	20	15.41	13.22	22.72	PASS
Band28	10	27510	733	1	#Mid	16QAM	20	15.55	13.22	22.72	PASS
Band28	10	27510	733	1	#Max	16QAM	20	15.43	13.22	22.72	PASS
Band28	10	27510	733	12	#0	16QAM	20	15.22	13.22	22.72	PASS
Band28	10	27510	733	12	#Mid	16QAM	20	15.21	13.22	22.72	PASS
Band28	10	27510	733	12	#Max	16QAM	20	15.22	13.22	22.72	PASS
Band28	10	27610	743	1	#0	QPSK	20	16.30	13.22	22.72	PASS
Band28	10	27610	743	1	#Mid	QPSK	20	16.48	13.22	22.72	PASS
Band28	10	27610	743	1	#Max	QPSK	20	16.34	13.22	22.72	PASS
Band28	10	27610	743	12	#0	QPSK	20	16.24	13.22	22.72	PASS
Band28	10	27610	743	12	#Mid	QPSK	20	16.24	13.22	22.72	PASS
Band28	10	27610	743	12	#Max	QPSK	20	16.23	13.22	22.72	PASS
Band28	10	27610	743	1	#0	16QAM	20	15.10	13.22	22.72	PASS
Band28	10	27610	743	1	#Mid	16QAM	20	15.26	13.22	22.72	PASS
Band28	10	27610	743	1	#Max	16QAM	20	15.06	13.22	22.72	PASS
Band28	10	27610	743	12	#0	16QAM	20	15.27	13.22	22.72	PASS
Band28	10	27610	743	12	#Mid	16QAM	20	15.24	13.22	22.72	PASS
Band28	10	27610	743	12	#Max	16QAM	20	15.21	13.22	22.72	PASS
Band28	15	27435	725.5	1	#0	QPSK	20	16.15	13.22	22.72	PASS
Band28	15	27435	725.5	1	#Mid	QPSK	20	16.25	13.22	22.72	PASS
Band28	15	27435	725.5	1	#Max	QPSK	20	16.20	13.22	22.72	PASS
Band28	15	27435	725.5	16	#0	QPSK	20	16.19	13.22	22.72	PASS
Band28	15	27435	725.5	16	#Mid	QPSK	20	16.20	13.22	22.72	PASS
Band28	15	27435	725.5	16	#Max	QPSK	20	16.24	13.22	22.72	PASS
Band28	15	27435	725.5	1	#0	16QAM	20	15.45	13.22	22.72	PASS
Band28	15	27435	725.5	1	#Mid	16QAM	20	15.55	13.22	22.72	PASS
Band28	15	27435	725.5	1	#Max	16QAM	20	15.46	13.22	22.72	PASS
Band28	15	27435	725.5	16	#0	16QAM	20	15.31	13.22	22.72	PASS

Band28	15	27435	725.5	16	#Mid	16QAM	20	15.31	13.22	22.72	PASS
Band28	15	27435	725.5	16	#Max	16QAM	20	15.38	13.22	22.72	PASS
Band28	15	27510	733	1	#0	QPSK	20	16.19	13.22	22.72	PASS
Band28	15	27510	733	1	#Mid	QPSK	20	16.32	13.22	22.72	PASS
Band28	15	27510	733	1	#Max	QPSK	20	16.20	13.22	22.72	PASS
Band28	15	27510	733	16	#0	QPSK	20	16.21	13.22	22.72	PASS
Band28	15	27510	733	16	#Mid	QPSK	20	16.23	13.22	22.72	PASS
Band28	15	27510	733	16	#Max	QPSK	20	16.21	13.22	22.72	PASS
Band28	15	27510	733	1	#0	16QAM	20	15.37	13.22	22.72	PASS
Band28	15	27510	733	1	#Mid	16QAM	20	15.46	13.22	22.72	PASS
Band28	15	27510	733	1	#Max	16QAM	20	15.30	13.22	22.72	PASS
Band28	15	27510	733	16	#0	16QAM	20	15.17	13.22	22.72	PASS
Band28	15	27510	733	16	#Mid	16QAM	20	15.20	13.22	22.72	PASS
Band28	15	27510	733	16	#Max	16QAM	20	15.16	13.22	22.72	PASS
Band28	15	27585	740.5	1	#0	QPSK	20	16.26	13.22	22.72	PASS
Band28	15	27585	740.5	1	#Mid	QPSK	20	16.27	13.22	22.72	PASS
Band28	15	27585	740.5	1	#Max	QPSK	20	16.17	13.22	22.72	PASS
Band28	15	27585	740.5	16	#0	QPSK	20	16.26	13.22	22.72	PASS
Band28	15	27585	740.5	16	#Mid	QPSK	20	16.27	13.22	22.72	PASS
Band28	15	27585	740.5	16	#Max	QPSK	20	16.16	13.22	22.72	PASS
Band28	15	27585	740.5	1	#0	16QAM	20	15.25	13.22	22.72	PASS
Band28	15	27585	740.5	1	#Mid	16QAM	20	15.28	13.22	22.72	PASS
Band28	15	27585	740.5	1	#Max	16QAM	20	15.16	13.22	22.72	PASS
Band28	15	27585	740.5	16	#0	16QAM	20	15.33	13.22	22.72	PASS
Band28	15	27585	740.5	16	#Mid	16QAM	20	15.34	13.22	22.72	PASS
Band28	15	27585	740.5	16	#Max	16QAM	20	15.21	13.22	22.72	PASS
Band28	20	27460	728	1	#0	QPSK	20	16.02	13.22	22.72	PASS
Band28	20	27460	728	1	#Mid	QPSK	20	16.44	13.22	22.72	PASS
Band28	20	27460	728	1	#Max	QPSK	20	16.04	13.22	22.72	PASS
Band28	20	27460	728	18	#0	QPSK	20	16.17	13.22	22.72	PASS
Band28	20	27460	728	18	#Mid	QPSK	20	16.16	13.22	22.72	PASS
Band28	20	27460	728	18	#Max	QPSK	20	16.21	13.22	22.72	PASS
Band28	20	27460	728	1	#0	16QAM	20	15.22	13.22	22.72	PASS
Band28	20	27460	728	1	#Mid	16QAM	20	15.55	13.22	22.72	PASS
Band28	20	27460	728	1	#Max	16QAM	20	15.24	13.22	22.72	PASS
Band28	20	27460	728	18	#0	16QAM	20	15.08	13.22	22.72	PASS
Band28	20	27460	728	18	#Mid	16QAM	20	15.12	13.22	22.72	PASS
Band28	20	27460	728	18	#Max	16QAM	20	15.15	13.22	22.72	PASS
Band28	20	27510	733	1	#0	QPSK	20	16.11	13.22	22.72	PASS
Band28	20	27510	733	1	#Mid	QPSK	20	16.37	13.22	22.72	PASS
Band28	20	27510	733	1	#Max	QPSK	20	16.08	13.22	22.72	PASS
Band28	20	27510	733	18	#0	QPSK	20	16.13	13.22	22.72	PASS
Band28	20	27510	733	18	#Mid	QPSK	20	16.13	13.22	22.72	PASS
Band28	20	27510	733	18	#Max	QPSK	20	16.11	13.22	22.72	PASS

Band28	20	27510	733	1	#0	16QAM	20	14.92	13.22	22.72	PASS
Band28	20	27510	733	1	#Mid	16QAM	20	15.24	13.22	22.72	PASS
Band28	20	27510	733	1	#Max	16QAM	20	14.89	13.22	22.72	PASS
Band28	20	27510	733	18	#0	16QAM	20	15.05	13.22	22.72	PASS
Band28	20	27510	733	18	#Mid	16QAM	20	15.06	13.22	22.72	PASS
Band28	20	27510	733	18	#Max	16QAM	20	15.07	13.22	22.72	PASS
Band28	20	27560	738	1	#0	QPSK	20	16.04	13.22	22.72	PASS
Band28	20	27560	738	1	#Mid	QPSK	20	16.44	13.22	22.72	PASS
Band28	20	27560	738	1	#Max	QPSK	20	16.03	13.22	22.72	PASS
Band28	20	27560	738	18	#0	QPSK	20	16.14	13.22	22.72	PASS
Band28	20	27560	738	18	#Mid	QPSK	20	16.17	13.22	22.72	PASS
Band28	20	27560	738	18	#Max	QPSK	20	16.09	13.22	22.72	PASS
Band28	20	27560	738	1	#0	16QAM	20	14.81	13.22	22.72	PASS
Band28	20	27560	738	1	#Mid	16QAM	20	15.18	13.22	22.72	PASS
Band28	20	27560	738	1	#Max	16QAM	20	14.80	13.22	22.72	PASS
Band28	20	27560	738	18	#0	16QAM	20	15.13	13.22	22.72	PASS
Band28	20	27560	738	18	#Mid	16QAM	20	15.12	13.22	22.72	PASS
Band28	20	27560	738	18	#Max	16QAM	20	15.01	13.22	22.72	PASS
Band38	5	37775	2572.5	1	#0	QPSK	23	23.24	16.22	25.72	PASS
Band38	5	37775	2572.5	1	#Mid	QPSK	23	23.31	16.22	25.72	PASS
Band38	5	37775	2572.5	1	#Max	QPSK	23	23.19	16.22	25.72	PASS
Band38	5	37775	2572.5	8	#0	QPSK	23	23.29	16.22	25.72	PASS
Band38	5	37775	2572.5	8	#Mid	QPSK	23	23.30	16.22	25.72	PASS
Band38	5	37775	2572.5	8	#Max	QPSK	23	23.24	16.22	25.72	PASS
Band38	5	37775	2572.5	1	#0	16QAM	23	22.56	16.22	25.72	PASS
Band38	5	37775	2572.5	1	#Mid	16QAM	23	22.64	16.22	25.72	PASS
Band38	5	37775	2572.5	1	#Max	16QAM	23	22.52	16.22	25.72	PASS
Band38	5	37775	2572.5	8	#0	16QAM	23	22.30	16.22	25.72	PASS
Band38	5	37775	2572.5	8	#Mid	16QAM	23	22.29	16.22	25.72	PASS
Band38	5	37775	2572.5	8	#Max	16QAM	23	22.24	16.22	25.72	PASS
Band38	5	38000	2595	1	#0	QPSK	23	23.28	16.22	25.72	PASS
Band38	5	38000	2595	1	#Mid	QPSK	23	23.41	16.22	25.72	PASS
Band38	5	38000	2595	1	#Max	QPSK	23	23.34	16.22	25.72	PASS
Band38	5	38000	2595	8	#0	QPSK	23	23.32	16.22	25.72	PASS
Band38	5	38000	2595	8	#Mid	QPSK	23	23.34	16.22	25.72	PASS
Band38	5	38000	2595	8	#Max	QPSK	23	23.30	16.22	25.72	PASS
Band38	5	38000	2595	1	#0	16QAM	23	22.46	16.22	25.72	PASS
Band38	5	38000	2595	1	#Mid	16QAM	23	22.63	16.22	25.72	PASS
Band38	5	38000	2595	1	#Max	16QAM	23	22.52	16.22	25.72	PASS
Band38	5	38000	2595	8	#0	16QAM	23	22.32	16.22	25.72	PASS
Band38	5	38000	2595	8	#Mid	16QAM	23	22.31	16.22	25.72	PASS
Band38	5	38000	2595	8	#Max	16QAM	23	22.36	16.22	25.72	PASS
Band38	5	38225	2617.5	1	#0	QPSK	23	23.88	16.22	25.72	PASS
Band38	5	38225	2617.5	1	#Mid	QPSK	23	24.07	16.22	25.72	PASS

Band38	5	38225	2617.5	1	#Max	QPSK	23	23.93	16.22	25.72	PASS
Band38	5	38225	2617.5	8	#0	QPSK	23	24.00	16.22	25.72	PASS
Band38	5	38225	2617.5	8	#Mid	QPSK	23	24.00	16.22	25.72	PASS
Band38	5	38225	2617.5	8	#Max	QPSK	23	24.02	16.22	25.72	PASS
Band38	5	38225	2617.5	1	#0	16QAM	23	23.21	16.22	25.72	PASS
Band38	5	38225	2617.5	1	#Mid	16QAM	23	23.39	16.22	25.72	PASS
Band38	5	38225	2617.5	1	#Max	16QAM	23	23.26	16.22	25.72	PASS
Band38	5	38225	2617.5	8	#0	16QAM	23	23.02	16.22	25.72	PASS
Band38	5	38225	2617.5	8	#Mid	16QAM	23	23.02	16.22	25.72	PASS
Band38	5	38225	2617.5	8	#Max	16QAM	23	23.03	16.22	25.72	PASS
Band38	10	37800	2575	1	#0	QPSK	23	23.36	16.22	25.72	PASS
Band38	10	37800	2575	1	#Mid	QPSK	23	23.52	16.22	25.72	PASS
Band38	10	37800	2575	1	#Max	QPSK	23	23.23	16.22	25.72	PASS
Band38	10	37800	2575	12	#0	QPSK	23	23.32	16.22	25.72	PASS
Band38	10	37800	2575	12	#Mid	QPSK	23	23.30	16.22	25.72	PASS
Band38	10	37800	2575	12	#Max	QPSK	23	23.29	16.22	25.72	PASS
Band38	10	37800	2575	1	#0	16QAM	23	22.66	16.22	25.72	PASS
Band38	10	37800	2575	1	#Mid	16QAM	23	22.81	16.22	25.72	PASS
Band38	10	37800	2575	1	#Max	16QAM	23	22.55	16.22	25.72	PASS
Band38	10	37800	2575	12	#0	16QAM	23	22.30	16.22	25.72	PASS
Band38	10	37800	2575	12	#Mid	16QAM	23	22.31	16.22	25.72	PASS
Band38	10	37800	2575	12	#Max	16QAM	23	22.29	16.22	25.72	PASS
Band38	10	38000	2595	1	#0	QPSK	23	23.38	16.22	25.72	PASS
Band38	10	38000	2595	1	#Mid	QPSK	23	23.60	16.22	25.72	PASS
Band38	10	38000	2595	1	#Max	QPSK	23	23.51	16.22	25.72	PASS
Band38	10	38000	2595	12	#0	QPSK	23	23.36	16.22	25.72	PASS
Band38	10	38000	2595	12	#Mid	QPSK	23	23.36	16.22	25.72	PASS
Band38	10	38000	2595	12	#Max	QPSK	23	23.43	16.22	25.72	PASS
Band38	10	38000	2595	1	#0	16QAM	23	22.41	16.22	25.72	PASS
Band38	10	38000	2595	1	#Mid	16QAM	23	22.69	16.22	25.72	PASS
Band38	10	38000	2595	1	#Max	16QAM	23	22.57	16.22	25.72	PASS
Band38	10	38000	2595	12	#0	16QAM	23	22.31	16.22	25.72	PASS
Band38	10	38000	2595	12	#Mid	16QAM	23	22.30	16.22	25.72	PASS
Band38	10	38000	2595	12	#Max	16QAM	23	22.41	16.22	25.72	PASS
Band38	10	38200	2615	1	#0	QPSK	23	23.90	16.22	25.72	PASS
Band38	10	38200	2615	1	#Mid	QPSK	23	24.23	16.22	25.72	PASS
Band38	10	38200	2615	1	#Max	QPSK	23	24.07	16.22	25.72	PASS
Band38	10	38200	2615	12	#0	QPSK	23	23.91	16.22	25.72	PASS
Band38	10	38200	2615	12	#Mid	QPSK	23	23.90	16.22	25.72	PASS
Band38	10	38200	2615	12	#Max	QPSK	23	24.07	16.22	25.72	PASS
Band38	10	38200	2615	1	#0	16QAM	23	22.85	16.22	25.72	PASS
Band38	10	38200	2615	1	#Mid	16QAM	23	23.16	16.22	25.72	PASS
Band38	10	38200	2615	1	#Max	16QAM	23	23.02	16.22	25.72	PASS
Band38	10	38200	2615	12	#0	16QAM	23	22.96	16.22	25.72	PASS

Band38	10	38200	2615	12	#Mid	16QAM	23	22.95	16.22	25.72	PASS
Band38	10	38200	2615	12	#Max	16QAM	23	23.13	16.22	25.72	PASS
Band38	20	37850	2580	1	#0	QPSK	23	23.15	16.22	25.72	PASS
Band38	20	37850	2580	1	#Mid	QPSK	23	23.41	16.22	25.72	PASS
Band38	20	37850	2580	1	#Max	QPSK	23	22.92	16.22	25.72	PASS
Band38	20	37850	2580	18	#0	QPSK	23	23.23	16.22	25.72	PASS
Band38	20	37850	2580	18	#Mid	QPSK	23	23.24	16.22	25.72	PASS
Band38	20	37850	2580	18	#Max	QPSK	23	23.00	16.22	25.72	PASS
Band38	20	37850	2580	1	#0	16QAM	23	22.31	16.22	25.72	PASS
Band38	20	37850	2580	1	#Mid	16QAM	23	22.57	16.22	25.72	PASS
Band38	20	37850	2580	1	#Max	16QAM	23	22.11	16.22	25.72	PASS
Band38	20	37850	2580	18	#0	16QAM	23	22.19	16.22	25.72	PASS
Band38	20	37850	2580	18	#Mid	16QAM	23	22.19	16.22	25.72	PASS
Band38	20	37850	2580	18	#Max	16QAM	23	21.98	16.22	25.72	PASS
Band38	20	38000	2595	1	#0	QPSK	23	23.26	16.22	25.72	PASS
Band38	20	38000	2595	1	#Mid	QPSK	23	23.54	16.22	25.72	PASS
Band38	20	38000	2595	1	#Max	QPSK	23	23.46	16.22	25.72	PASS
Band38	20	38000	2595	18	#0	QPSK	23	23.30	16.22	25.72	PASS
Band38	20	38000	2595	18	#Mid	QPSK	23	23.33	16.22	25.72	PASS
Band38	20	38000	2595	18	#Max	QPSK	23	23.41	16.22	25.72	PASS
Band38	20	38000	2595	1	#0	16QAM	23	22.19	16.22	25.72	PASS
Band38	20	38000	2595	1	#Mid	16QAM	23	22.55	16.22	25.72	PASS
Band38	20	38000	2595	1	#Max	16QAM	23	22.37	16.22	25.72	PASS
Band38	20	38000	2595	18	#0	16QAM	23	22.26	16.22	25.72	PASS
Band38	20	38000	2595	18	#Mid	16QAM	23	22.26	16.22	25.72	PASS
Band38	20	38000	2595	18	#Max	16QAM	23	22.40	16.22	25.72	PASS
Band38	20	38150	2610	1	#0	QPSK	23	23.45	16.22	25.72	PASS
Band38	20	38150	2610	1	#Mid	QPSK	23	24.01	16.22	25.72	PASS
Band38	20	38150	2610	1	#Max	QPSK	23	23.89	16.22	25.72	PASS
Band38	20	38150	2610	18	#0	QPSK	23	23.55	16.22	25.72	PASS
Band38	20	38150	2610	18	#Mid	QPSK	23	23.54	16.22	25.72	PASS
Band38	20	38150	2610	18	#Max	QPSK	23	23.91	16.22	25.72	PASS
Band38	20	38150	2610	1	#0	16QAM	23	22.13	16.22	25.72	PASS
Band38	20	38150	2610	1	#Mid	16QAM	23	22.67	16.22	25.72	PASS
Band38	20	38150	2610	1	#Max	16QAM	23	22.56	16.22	25.72	PASS
Band38	20	38150	2610	18	#0	16QAM	23	22.56	16.22	25.72	PASS
Band38	20	38150	2610	18	#Mid	16QAM	23	22.54	16.22	25.72	PASS
Band38	20	38150	2610	18	#Max	16QAM	23	22.90	16.22	25.72	PASS
Band39	1.4	38424	1897.4	1	#0	QPSK	15	14.18	8.22	17.72	PASS
Band39	1.4	38424	1897.4	1	#Mid	QPSK	15	14.33	8.22	17.72	PASS
Band39	1.4	38424	1897.4	1	#Max	QPSK	15	14.17	8.22	17.72	PASS
Band39	1.4	38424	1897.4	5	#0	QPSK	15	14.16	8.22	17.72	PASS
Band39	1.4	38424	1897.4	5	#Mid	QPSK	15	14.17	8.22	17.72	PASS
Band39	1.4	38424	1897.4	5	#Max	QPSK	15	14.16	8.22	17.72	PASS

Band39	1.4	38424	1897.4	1	#0	16QAM	15	13.24	8.22	17.72	PASS
Band39	1.4	38424	1897.4	1	#Mid	16QAM	15	13.44	8.22	17.72	PASS
Band39	1.4	38424	1897.4	1	#Max	16QAM	15	13.24	8.22	17.72	PASS
Band39	1.4	38424	1897.4	5	#0	16QAM	15	13.35	8.22	17.72	PASS
Band39	1.4	38424	1897.4	5	#Mid	16QAM	15	13.35	8.22	17.72	PASS
Band39	1.4	38424	1897.4	5	#Max	16QAM	15	13.34	8.22	17.72	PASS
Band39	1.4	38442	1899.2	1	#0	QPSK	15	14.15	8.22	17.72	PASS
Band39	1.4	38442	1899.2	1	#Mid	QPSK	15	14.32	8.22	17.72	PASS
Band39	1.4	38442	1899.2	1	#Max	QPSK	15	14.13	8.22	17.72	PASS
Band39	1.4	38442	1899.2	5	#0	QPSK	15	14.15	8.22	17.72	PASS
Band39	1.4	38442	1899.2	5	#Mid	QPSK	15	14.16	8.22	17.72	PASS
Band39	1.4	38442	1899.2	5	#Max	QPSK	15	14.14	8.22	17.72	PASS
Band39	1.4	38442	1899.2	1	#0	16QAM	15	13.21	8.22	17.72	PASS
Band39	1.4	38442	1899.2	1	#Mid	16QAM	15	13.40	8.22	17.72	PASS
Band39	1.4	38442	1899.2	1	#Max	16QAM	15	13.22	8.22	17.72	PASS
Band39	1.4	38442	1899.2	5	#0	16QAM	15	13.46	8.22	17.72	PASS
Band39	1.4	38442	1899.2	5	#Mid	16QAM	15	13.44	8.22	17.72	PASS
Band39	1.4	38442	1899.2	5	#Max	16QAM	15	13.44	8.22	17.72	PASS
Band39	1.4	38460	1901	1	#0	QPSK	15	14.12	8.22	17.72	PASS
Band39	1.4	38460	1901	1	#Mid	QPSK	15	14.30	8.22	17.72	PASS
Band39	1.4	38460	1901	1	#Max	QPSK	15	14.12	8.22	17.72	PASS
Band39	1.4	38460	1901	5	#0	QPSK	15	14.17	8.22	17.72	PASS
Band39	1.4	38460	1901	5	#Mid	QPSK	15	14.18	8.22	17.72	PASS
Band39	1.4	38460	1901	5	#Max	QPSK	15	14.18	8.22	17.72	PASS
Band39	1.4	38460	1901	1	#0	16QAM	15	13.09	8.22	17.72	PASS
Band39	1.4	38460	1901	1	#Mid	16QAM	15	13.24	8.22	17.72	PASS
Band39	1.4	38460	1901	1	#Max	16QAM	15	13.11	8.22	17.72	PASS
Band39	1.4	38460	1901	5	#0	16QAM	15	13.26	8.22	17.72	PASS
Band39	1.4	38460	1901	5	#Mid	16QAM	15	13.26	8.22	17.72	PASS
Band39	1.4	38460	1901	5	#Max	16QAM	15	13.25	8.22	17.72	PASS
Band39	5	38360	1891	1	#0	QPSK	15	14.05	8.22	17.72	PASS
Band39	5	38360	1891	1	#Mid	QPSK	15	14.16	8.22	17.72	PASS
Band39	5	38360	1891	1	#Max	QPSK	15	14.09	8.22	17.72	PASS
Band39	5	38360	1891	8	#0	QPSK	15	14.12	8.22	17.72	PASS
Band39	5	38360	1891	8	#Mid	QPSK	15	14.12	8.22	17.72	PASS
Band39	5	38360	1891	8	#Max	QPSK	15	14.08	8.22	17.72	PASS
Band39	5	38360	1891	1	#0	16QAM	15	13.46	8.22	17.72	PASS
Band39	5	38360	1891	1	#Mid	16QAM	15	13.59	8.22	17.72	PASS
Band39	5	38360	1891	1	#Max	16QAM	15	13.48	8.22	17.72	PASS
Band39	5	38360	1891	8	#0	16QAM	15	13.14	8.22	17.72	PASS
Band39	5	38360	1891	8	#Mid	16QAM	15	13.14	8.22	17.72	PASS
Band39	5	38360	1891	8	#Max	16QAM	15	13.15	8.22	17.72	PASS
Band39	5	38441	1899.1	1	#0	QPSK	15	14.13	8.22	17.72	PASS
Band39	5	38441	1899.1	1	#Mid	QPSK	15	14.19	8.22	17.72	PASS

Band39	5	38441	1899.1	1	#Max	QPSK	15	14.08	8.22	17.72	PASS
Band39	5	38441	1899.1	8	#0	QPSK	15	14.09	8.22	17.72	PASS
Band39	5	38441	1899.1	8	#Mid	QPSK	15	14.10	8.22	17.72	PASS
Band39	5	38441	1899.1	8	#Max	QPSK	15	14.09	8.22	17.72	PASS
Band39	5	38441	1899.1	1	#0	16QAM	15	13.36	8.22	17.72	PASS
Band39	5	38441	1899.1	1	#Mid	16QAM	15	13.44	8.22	17.72	PASS
Band39	5	38441	1899.1	1	#Max	16QAM	15	13.32	8.22	17.72	PASS
Band39	5	38441	1899.1	8	#0	16QAM	15	13.16	8.22	17.72	PASS
Band39	5	38441	1899.1	8	#Mid	16QAM	15	13.16	8.22	17.72	PASS
Band39	5	38441	1899.1	8	#Max	16QAM	15	13.12	8.22	17.72	PASS
Band39	5	38591	1914.1	1	#0	QPSK	15	14.04	8.22	17.72	PASS
Band39	5	38591	1914.1	1	#Mid	QPSK	15	14.15	8.22	17.72	PASS
Band39	5	38591	1914.1	1	#Max	QPSK	15	14.03	8.22	17.72	PASS
Band39	5	38591	1914.1	8	#0	QPSK	15	14.12	8.22	17.72	PASS
Band39	5	38591	1914.1	8	#Mid	QPSK	15	14.09	8.22	17.72	PASS
Band39	5	38591	1914.1	8	#Max	QPSK	15	14.10	8.22	17.72	PASS
Band39	5	38591	1914.1	1	#0	16QAM	15	13.40	8.22	17.72	PASS
Band39	5	38591	1914.1	1	#Mid	16QAM	15	13.47	8.22	17.72	PASS
Band39	5	38591	1914.1	1	#Max	16QAM	15	13.32	8.22	17.72	PASS
Band39	5	38591	1914.1	8	#0	16QAM	15	13.16	8.22	17.72	PASS
Band39	5	38591	1914.1	8	#Mid	16QAM	15	13.16	8.22	17.72	PASS
Band39	5	38591	1914.1	8	#Max	16QAM	15	13.10	8.22	17.72	PASS
Band39	10	38566	1911.6	1	#0	QPSK	15	14.16	8.22	17.72	PASS
Band39	10	38566	1911.6	1	#Mid	QPSK	15	14.38	8.22	17.72	PASS
Band39	10	38566	1911.6	1	#Max	QPSK	15	14.14	8.22	17.72	PASS
Band39	10	38566	1911.6	12	#0	QPSK	15	14.19	8.22	17.72	PASS
Band39	10	38566	1911.6	12	#Mid	QPSK	15	14.21	8.22	17.72	PASS
Band39	10	38566	1911.6	12	#Max	QPSK	15	14.20	8.22	17.72	PASS
Band39	10	38566	1911.6	1	#0	16QAM	15	13.55	8.22	17.72	PASS
Band39	10	38566	1911.6	1	#Mid	16QAM	15	13.73	8.22	17.72	PASS
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Band39	10	38566	1911.6	12	#Mid	16QAM	15	13.18	8.22	17.72	PASS
Band39	10	38566	1911.6	12	#Max	16QAM	15	13.17	8.22	17.72	PASS
Band40	5	38975	2332.5	1	#0	QPSK	20	19.39	17.24	22.72	PASS
Band40	5	38975	2332.5	1	#Mid	QPSK	20	19.60	17.24	22.72	PASS
Band40	5	38975	2332.5	1	#Max	QPSK	20	19.48	17.24	22.72	PASS
Band40	5	38975	2332.5	8	#0	QPSK	20	19.42	17.24	22.72	PASS
Band40	5	38975	2332.5	8	#Mid	QPSK	20	19.43	17.24	22.72	PASS
Band40	5	38975	2332.5	8	#Max	QPSK	20	19.51	17.24	22.72	PASS
Band40	5	38975	2332.5	1	#0	16QAM	20	18.76	17.24	22.72	PASS
Band40	5	38975	2332.5	1	#Mid	16QAM	20	18.97	17.24	22.72	PASS
Band40	5	38975	2332.5	1	#Max	16QAM	20	18.86	17.24	22.72	PASS
Band40	5	38975	2332.5	8	#0	16QAM	20	18.45	17.24	22.72	PASS

Band40	5	38975	2332.5	8	#Mid	16QAM	20	18.45	17.24	22.72	PASS
Band40	5	38975	2332.5	8	#Max	16QAM	20	18.56	17.24	22.72	PASS
Band40	5	39150	2350	1	#0	QPSK	20	19.58	17.24	22.72	PASS
Band40	5	39150	2350	1	#Mid	QPSK	20	19.69	17.24	22.72	PASS
Band40	5	39150	2350	1	#Max	QPSK	20	19.47	17.24	22.72	PASS
Band40	5	39150	2350	8	#0	QPSK	20	19.59	17.24	22.72	PASS
Band40	5	39150	2350	8	#Mid	QPSK	20	19.60	17.24	22.72	PASS
Band40	5	39150	2350	8	#Max	QPSK	20	19.51	17.24	22.72	PASS
Band40	5	39150	2350	1	#0	16QAM	20	18.80	17.24	22.72	PASS
Band40	5	39150	2350	1	#Mid	16QAM	20	18.88	17.24	22.72	PASS
Band40	5	39150	2350	1	#Max	16QAM	20	18.72	17.24	22.72	PASS
Band40	5	39150	2350	8	#0	16QAM	20	18.61	17.24	22.72	PASS
Band40	5	39150	2350	8	#Mid	16QAM	20	18.63	17.24	22.72	PASS
Band40	5	39150	2350	8	#Max	16QAM	20	18.55	17.24	22.72	PASS
Band40	5	39325	2367.5	1	#0	QPSK	20	19.20	17.24	22.72	PASS
Band40	5	39325	2367.5	1	#Mid	QPSK	20	19.34	17.24	22.72	PASS
Band40	5	39325	2367.5	1	#Max	QPSK	20	19.18	17.24	22.72	PASS
Band40	5	39325	2367.5	8	#0	QPSK	20	19.29	17.24	22.72	PASS
Band40	5	39325	2367.5	8	#Mid	QPSK	20	19.29	17.24	22.72	PASS
Band40	5	39325	2367.5	8	#Max	QPSK	20	19.23	17.24	22.72	PASS
Band40	5	39325	2367.5	1	#0	16QAM	20	18.49	17.24	22.72	PASS
Band40	5	39325	2367.5	1	#Mid	16QAM	20	18.59	17.24	22.72	PASS
Band40	5	39325	2367.5	1	#Max	16QAM	20	18.40	17.24	22.72	PASS
Band40	5	39325	2367.5	8	#0	16QAM	20	18.32	17.24	22.72	PASS
Band40	5	39325	2367.5	8	#Mid	16QAM	20	18.30	17.24	22.72	PASS
Band40	5	39325	2367.5	8	#Max	16QAM	20	18.24	17.24	22.72	PASS
Band40	20	39050	2340	1	#0	QPSK	20	19.33	17.24	22.72	PASS
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Band40	20	39050	2340	1	#Max	QPSK	20	19.34	17.24	22.72	PASS
Band40	20	39050	2340	18	#0	QPSK	20	19.47	17.24	22.72	PASS
Band40	20	39050	2340	18	#Mid	QPSK	20	19.47	17.24	22.72	PASS
Band40	20	39050	2340	18	#Max	QPSK	20	19.50	17.24	22.72	PASS
Band40	20	39050	2340	1	#0	16QAM	20	18.56	17.24	22.72	PASS
Band40	20	39050	2340	1	#Mid	16QAM	20	19.12	17.24	22.72	PASS
Band40	20	39050	2340	1	#Max	16QAM	20	18.61	17.24	22.72	PASS
Band40	20	39050	2340	18	#0	16QAM	20	18.45	17.24	22.72	PASS
Band40	20	39050	2340	18	#Mid	16QAM	20	18.45	17.24	22.72	PASS
Band40	20	39050	2340	18	#Max	16QAM	20	18.48	17.24	22.72	PASS
Band40	20	39150	2350	1	#0	QPSK	20	19.59	17.24	22.72	PASS
Band40	20	39150	2350	1	#Mid	QPSK	20	19.83	17.24	22.72	PASS
Band40	20	39150	2350	1	#Max	QPSK	20	19.29	17.24	22.72	PASS
Band40	20	39150	2350	18	#0	QPSK	20	19.70	17.24	22.72	PASS
Band40	20	39150	2350	18	#Mid	QPSK	20	19.71	17.24	22.72	PASS
Band40	20	39150	2350	18	#Max	QPSK	20	19.38	17.24	22.72	PASS

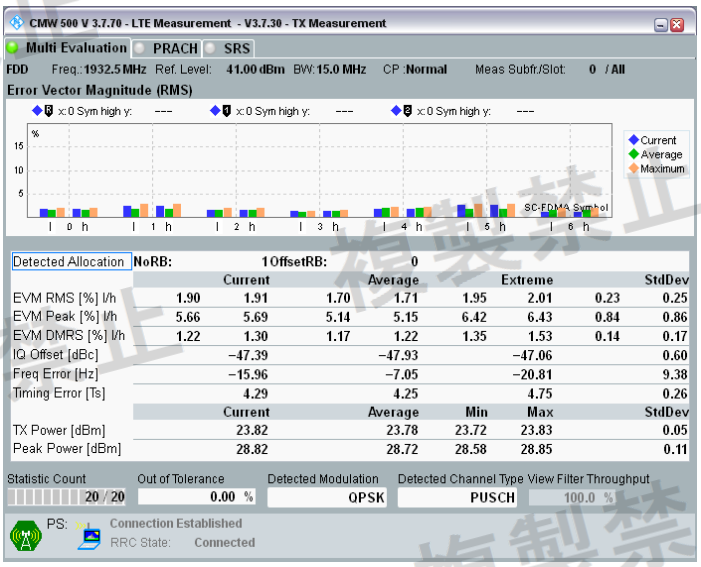
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Band40	20	39150	2350	18	#Max	16QAM	20	18.34	17.24	22.72	PASS
Band40	20	39250	2360	1	#0	QPSK	20	19.45	17.24	22.72	PASS
Band40	20	39250	2360	1	#Mid	QPSK	20	19.63	17.24	22.72	PASS
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Band40	20	39250	2360	18	#Mid	QPSK	20	19.52	17.24	22.72	PASS
Band40	20	39250	2360	18	#Max	QPSK	20	19.24	17.24	22.72	PASS
Band40	20	39250	2360	1	#0	16QAM	20	18.14	17.24	22.72	PASS
Band40	20	39250	2360	1	#Mid	16QAM	20	18.30	17.24	22.72	PASS
Band40	20	39250	2360	1	#Max	16QAM	20	17.83	17.24	22.72	PASS
Band40	20	39250	2360	18	#0	16QAM	20	18.50	17.24	22.72	PASS
Band40	20	39250	2360	18	#Mid	16QAM	20	18.48	17.24	22.72	PASS
Band40	20	39250	2360	18	#Max	16QAM	20	18.23	17.24	22.72	PASS
Band41	5	40165	2547.5	1	#0	QPSK	23	23.38	16.22	25.72	PASS
Band41	5	40165	2547.5	1	#Mid	QPSK	23	23.49	16.22	25.72	PASS
Band41	5	40165	2547.5	1	#Max	QPSK	23	23.35	16.22	25.72	PASS
Band41	5	40165	2547.5	8	#0	QPSK	23	23.44	16.22	25.72	PASS
Band41	5	40165	2547.5	8	#Mid	QPSK	23	23.43	16.22	25.72	PASS
Band41	5	40165	2547.5	8	#Max	QPSK	23	23.41	16.22	25.72	PASS
Band41	5	40165	2547.5	1	#0	16QAM	23	22.70	16.22	25.72	PASS
Band41	5	40165	2547.5	1	#Mid	16QAM	23	22.81	16.22	25.72	PASS
Band41	5	40165	2547.5	1	#Max	16QAM	23	22.67	16.22	25.72	PASS
Band41	5	40165	2547.5	8	#0	16QAM	23	22.41	16.22	25.72	PASS
Band41	5	40165	2547.5	8	#Mid	16QAM	23	22.41	16.22	25.72	PASS
Band41	5	40165	2547.5	8	#Max	16QAM	23	22.41	16.22	25.72	PASS
Band41	5	40690	2600	1	#0	QPSK	23	23.54	16.22	25.72	PASS
Band41	5	40690	2600	1	#Mid	QPSK	23	23.73	16.22	25.72	PASS
Band41	5	40690	2600	1	#Max	QPSK	23	23.66	16.22	25.72	PASS
Band41	5	40690	2600	8	#0	QPSK	23	23.59	16.22	25.72	PASS
Band41	5	40690	2600	8	#Mid	QPSK	23	23.60	16.22	25.72	PASS
Band41	5	40690	2600	8	#Max	QPSK	23	23.65	16.22	25.72	PASS
Band41	5	40690	2600	1	#0	16QAM	23	22.74	16.22	25.72	PASS
Band41	5	40690	2600	1	#Mid	16QAM	23	22.90	16.22	25.72	PASS
Band41	5	40690	2600	1	#Max	16QAM	23	22.84	16.22	25.72	PASS
Band41	5	40690	2600	8	#0	16QAM	23	22.61	16.22	25.72	PASS
Band41	5	40690	2600	8	#Mid	16QAM	23	22.62	16.22	25.72	PASS
Band41	5	40690	2600	8	#Max	16QAM	23	22.66	16.22	25.72	PASS
Band41	5	41215	2652.5	1	#0	QPSK	23	24.22	16.22	25.72	PASS
Band41	5	41215	2652.5	1	#Mid	QPSK	23	24.29	16.22	25.72	PASS

Band41	5	41215	2652.5	1	#Max	QPSK	23	24.05	16.22	25.72	PASS
Band41	5	41215	2652.5	8	#0	QPSK	23	24.32	16.22	25.72	PASS
Band41	5	41215	2652.5	8	#Mid	QPSK	23	24.33	16.22	25.72	PASS
Band41	5	41215	2652.5	8	#Max	QPSK	23	24.19	16.22	25.72	PASS
Band41	5	41215	2652.5	1	#0	16QAM	23	23.58	16.22	25.72	PASS
Band41	5	41215	2652.5	1	#Mid	16QAM	23	23.62	16.22	25.72	PASS
Band41	5	41215	2652.5	1	#Max	16QAM	23	23.36	16.22	25.72	PASS
Band41	5	41215	2652.5	8	#0	16QAM	23	23.35	16.22	25.72	PASS
Band41	5	41215	2652.5	8	#Mid	16QAM	23	23.34	16.22	25.72	PASS
Band41	5	41215	2652.5	8	#Max	16QAM	23	23.18	16.22	25.72	PASS
Band41	10	40190	2550	1	#0	QPSK	23	23.46	16.22	25.72	PASS
Band41	10	40190	2550	1	#Mid	QPSK	23	23.64	16.22	25.72	PASS
Band41	10	40190	2550	1	#Max	QPSK	23	23.43	16.22	25.72	PASS
Band41	10	40190	2550	12	#0	QPSK	23	23.44	16.22	25.72	PASS
Band41	10	40190	2550	12	#Mid	QPSK	23	23.45	16.22	25.72	PASS
Band41	10	40190	2550	12	#Max	QPSK	23	23.45	16.22	25.72	PASS
Band41	10	40190	2550	1	#0	16QAM	23	22.78	16.22	25.72	PASS
Band41	10	40190	2550	1	#Mid	16QAM	23	22.94	16.22	25.72	PASS
Band41	10	40190	2550	1	#Max	16QAM	23	22.74	16.22	25.72	PASS
Band41	10	40190	2550	12	#0	16QAM	23	22.42	16.22	25.72	PASS
Band41	10	40190	2550	12	#Mid	16QAM	23	22.43	16.22	25.72	PASS
Band41	10	40190	2550	12	#Max	16QAM	23	22.42	16.22	25.72	PASS
Band41	10	40690	2600	1	#0	QPSK	23	23.67	16.22	25.72	PASS
Band41	10	40690	2600	1	#Mid	QPSK	23	23.95	16.22	25.72	PASS
Band41	10	40690	2600	1	#Max	QPSK	23	23.85	16.22	25.72	PASS
Band41	10	40690	2600	12	#0	QPSK	23	23.68	16.22	25.72	PASS
Band41	10	40690	2600	12	#Mid	QPSK	23	23.67	16.22	25.72	PASS
Band41	10	40690	2600	12	#Max	QPSK	23	23.78	16.22	25.72	PASS
Band41	10	40690	2600	1	#0	16QAM	23	22.70	16.22	25.72	PASS
Band41	10	40690	2600	1	#Mid	16QAM	23	22.97	16.22	25.72	PASS
Band41	10	40690	2600	1	#Max	16QAM	23	22.86	16.22	25.72	PASS
Band41	10	40690	2600	12	#0	16QAM	23	22.58	16.22	25.72	PASS
Band41	10	40690	2600	12	#Mid	16QAM	23	22.59	16.22	25.72	PASS
Band41	10	40690	2600	12	#Max	16QAM	23	22.71	16.22	25.72	PASS
Band41	10	41190	2650	1	#0	QPSK	23	24.55	16.22	25.72	PASS
Band41	10	41190	2650	1	#Mid	QPSK	23	24.60	16.22	25.72	PASS
Band41	10	41190	2650	1	#Max	QPSK	23	24.16	16.22	25.72	PASS
Band41	10	41190	2650	12	#0	QPSK	23	24.47	16.22	25.72	PASS
Band41	10	41190	2650	12	#Mid	QPSK	23	24.47	16.22	25.72	PASS
Band41	10	41190	2650	12	#Max	QPSK	23	24.22	16.22	25.72	PASS
Band41	10	41190	2650	1	#0	16QAM	23	23.47	16.22	25.72	PASS
Band41	10	41190	2650	1	#Mid	16QAM	23	23.53	16.22	25.72	PASS
Band41	10	41190	2650	1	#Max	16QAM	23	23.13	16.22	25.72	PASS
Band41	10	41190	2650	12	#0	16QAM	23	23.54	16.22	25.72	PASS

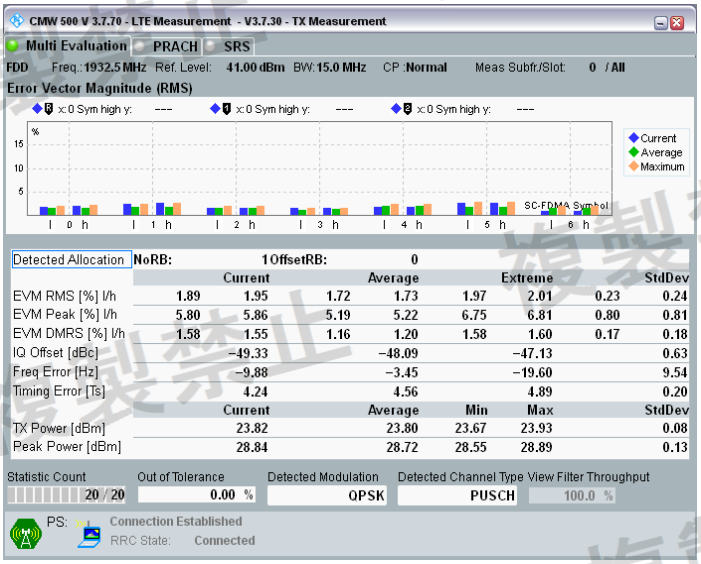
Band41	10	41190	2650	12	#Mid	16QAM	23	23.53	16.22	25.72	PASS
Band41	10	41190	2650	12	#Max	16QAM	23	23.28	16.22	25.72	PASS
Band41	15	40215	2552.5	1	#0	QPSK	23	23.40	16.22	25.72	PASS
Band41	15	40215	2552.5	1	#Mid	QPSK	23	23.41	16.22	25.72	PASS
Band41	15	40215	2552.5	1	#Max	QPSK	23	23.36	16.22	25.72	PASS
Band41	15	40215	2552.5	16	#0	QPSK	23	23.40	16.22	25.72	PASS
Band41	15	40215	2552.5	16	#Mid	QPSK	23	23.41	16.22	25.72	PASS
Band41	15	40215	2552.5	16	#Max	QPSK	23	23.38	16.22	25.72	PASS
Band41	15	40215	2552.5	1	#0	16QAM	23	22.66	16.22	25.72	PASS
Band41	15	40215	2552.5	1	#Mid	16QAM	23	22.72	16.22	25.72	PASS
Band41	15	40215	2552.5	1	#Max	16QAM	23	22.64	16.22	25.72	PASS
Band41	15	40215	2552.5	16	#0	16QAM	23	22.51	16.22	25.72	PASS
Band41	15	40215	2552.5	16	#Mid	16QAM	23	22.50	16.22	25.72	PASS
Band41	15	40215	2552.5	16	#Max	16QAM	23	22.48	16.22	25.72	PASS
Band41	15	40690	2600	1	#0	QPSK	23	23.60	16.22	25.72	PASS
Band41	15	40690	2600	1	#Mid	QPSK	23	23.75	16.22	25.72	PASS
Band41	15	40690	2600	1	#Max	QPSK	23	23.83	16.22	25.72	PASS
Band41	15	40690	2600	16	#0	QPSK	23	23.61	16.22	25.72	PASS
Band41	15	40690	2600	16	#Mid	QPSK	23	23.62	16.22	25.72	PASS
Band41	15	40690	2600	16	#Max	QPSK	23	23.77	16.22	25.72	PASS
Band41	15	40690	2600	1	#0	16QAM	23	22.62	16.22	25.72	PASS
Band41	15	40690	2600	1	#Mid	16QAM	23	22.76	16.22	25.72	PASS
Band41	15	40690	2600	1	#Max	16QAM	23	22.90	16.22	25.72	PASS
Band41	15	40690	2600	16	#0	16QAM	23	22.60	16.22	25.72	PASS
Band41	15	40690	2600	16	#Mid	16QAM	23	22.58	16.22	25.72	PASS
Band41	15	40690	2600	16	#Max	16QAM	23	22.75	16.22	25.72	PASS
Band41	15	41165	2647.5	1	#0	QPSK	23	24.61	16.22	25.72	PASS
Band41	15	41165	2647.5	1	#Mid	QPSK	23	24.53	16.22	25.72	PASS
Band41	15	41165	2647.5	1	#Max	QPSK	23	24.20	16.22	25.72	PASS
Band41	15	41165	2647.5	16	#0	QPSK	23	24.56	16.22	25.72	PASS
Band41	15	41165	2647.5	16	#Mid	QPSK	23	24.55	16.22	25.72	PASS
Band41	15	41165	2647.5	16	#Max	QPSK	23	24.22	16.22	25.72	PASS
Band41	15	41165	2647.5	1	#0	16QAM	23	23.64	16.22	25.72	PASS
Band41	15	41165	2647.5	1	#Mid	16QAM	23	23.57	16.22	25.72	PASS
Band41	15	41165	2647.5	1	#Max	16QAM	23	23.21	16.22	25.72	PASS
Band41	15	41165	2647.5	16	#0	16QAM	23	23.66	16.22	25.72	PASS
Band41	15	41165	2647.5	16	#Mid	16QAM	23	23.65	16.22	25.72	PASS
Band41	15	41165	2647.5	16	#Max	16QAM	23	23.34	16.22	25.72	PASS
Band41	20	40240	2555	1	#0	QPSK	23	23.29	16.22	25.72	PASS
Band41	20	40240	2555	1	#Mid	QPSK	23	23.57	16.22	25.72	PASS
Band41	20	40240	2555	1	#Max	QPSK	23	23.32	16.22	25.72	PASS
Band41	20	40240	2555	18	#0	QPSK	23	23.31	16.22	25.72	PASS
Band41	20	40240	2555	18	#Mid	QPSK	23	23.33	16.22	25.72	PASS
Band41	20	40240	2555	18	#Max	QPSK	23	23.40	16.22	25.72	PASS

Band41	20	40240	2555	1	#0	16QAM	23	22.43	16.22	25.72	PASS
Band41	20	40240	2555	1	#Mid	16QAM	23	22.71	16.22	25.72	PASS
Band41	20	40240	2555	1	#Max	16QAM	23	22.47	16.22	25.72	PASS
Band41	20	40240	2555	18	#0	16QAM	23	22.30	16.22	25.72	PASS
Band41	20	40240	2555	18	#Mid	16QAM	23	22.27	16.22	25.72	PASS
Band41	20	40240	2555	18	#Max	16QAM	23	22.35	16.22	25.72	PASS
Band41	20	40690	2600	1	#0	QPSK	23	23.50	16.22	25.72	PASS
Band41	20	40690	2600	1	#Mid	QPSK	23	23.90	16.22	25.72	PASS
Band41	20	40690	2600	1	#Max	QPSK	23	23.84	16.22	25.72	PASS
Band41	20	40690	2600	18	#0	QPSK	23	23.55	16.22	25.72	PASS
Band41	20	40690	2600	18	#Mid	QPSK	23	23.57	16.22	25.72	PASS
Band41	20	40690	2600	18	#Max	QPSK	23	23.80	16.22	25.72	PASS
Band41	20	40690	2600	1	#0	16QAM	23	22.44	16.22	25.72	PASS
Band41	20	40690	2600	1	#Mid	16QAM	23	22.82	16.22	25.72	PASS
Band41	20	40690	2600	1	#Max	16QAM	23	22.74	16.22	25.72	PASS
Band41	20	40690	2600	18	#0	16QAM	23	22.48	16.22	25.72	PASS
Band41	20	40690	2600	18	#Mid	16QAM	23	22.49	16.22	25.72	PASS
Band41	20	40690	2600	18	#Max	16QAM	23	22.73	16.22	25.72	PASS
Band41	20	41140	2645	1	#0	QPSK	23	24.40	16.22	25.72	PASS
Band41	20	41140	2645	1	#Mid	QPSK	23	24.72	16.22	25.72	PASS
Band41	20	41140	2645	1	#Max	QPSK	23	24.08	16.22	25.72	PASS
Band41	20	41140	2645	18	#0	QPSK	23	24.51	16.22	25.72	PASS
Band41	20	41140	2645	18	#Mid	QPSK	23	24.51	16.22	25.72	PASS
Band41	20	41140	2645	18	#Max	QPSK	23	24.19	16.22	25.72	PASS
Band41	20	41140	2645	1	#0	16QAM	23	23.08	16.22	25.72	PASS
Band41	20	41140	2645	1	#Mid	16QAM	23	23.39	16.22	25.72	PASS
Band41	20	41140	2645	1	#Max	16QAM	23	22.74	16.22	25.72	PASS
Band41	20	41140	2645	18	#0	16QAM	23	23.48	16.22	25.72	PASS
Band41	20	41140	2645	18	#Mid	16QAM	23	23.47	16.22	25.72	PASS
Band41	20	41140	2645	18	#Max	16QAM	23	23.20	16.22	25.72	PASS

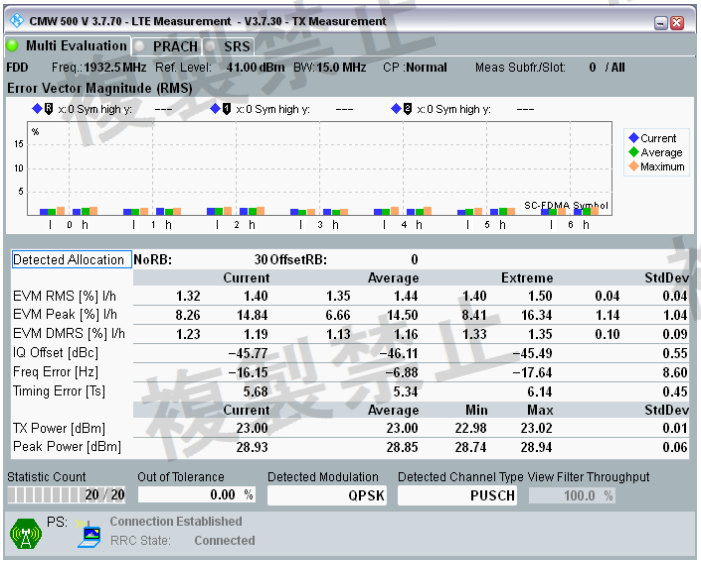
Band1(KDDI 2) QPSK BW=15MHz Channel=18125 RB Size=1 Position=8



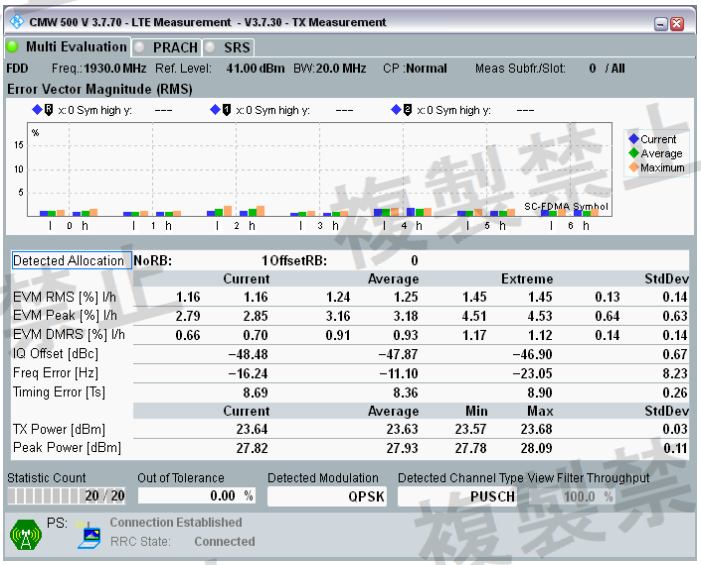
Band1(KDDI 2) QPSK BW=15MHz Channel=18125 RB Size=1 Position=66



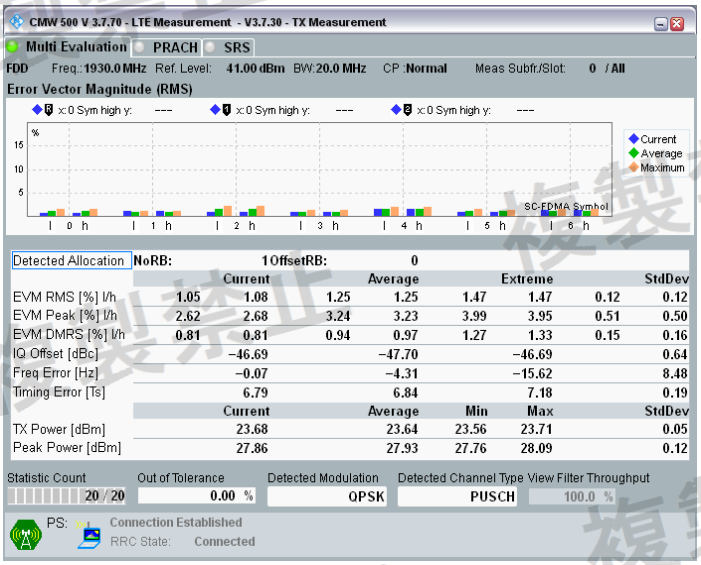
Band1(KDDI 2) QPSK BW=15MHz Channel=18125 RB Size=30 Position=8



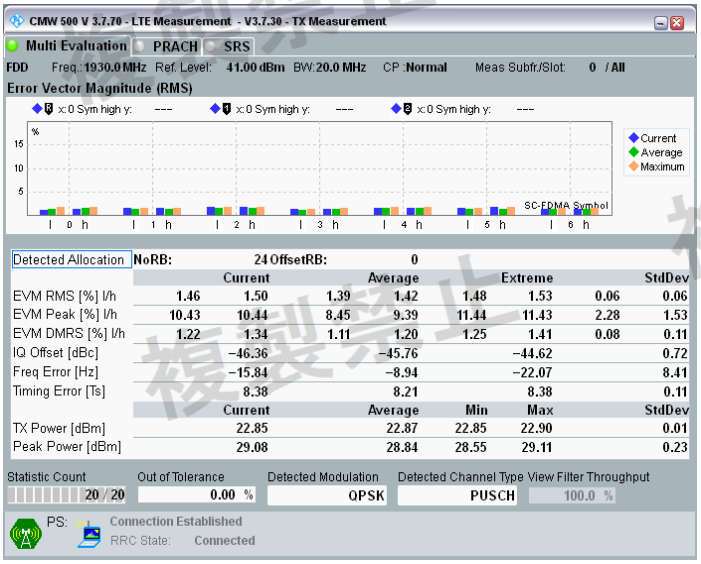
Band1(KDDI 2) QPSK BW=20MHz Channel=18100 RB Size=1 Position=24



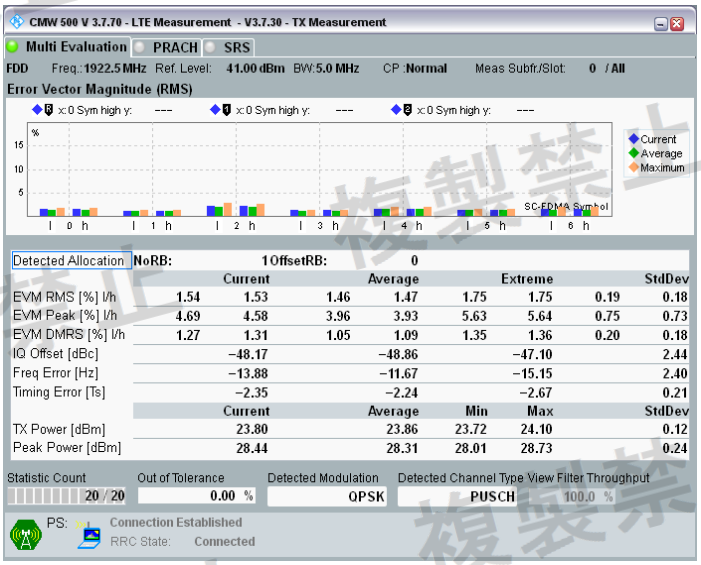
Band1(KDDI 2) QPSK BW=20MHz Channel=18100 RB Size=1 Position=75



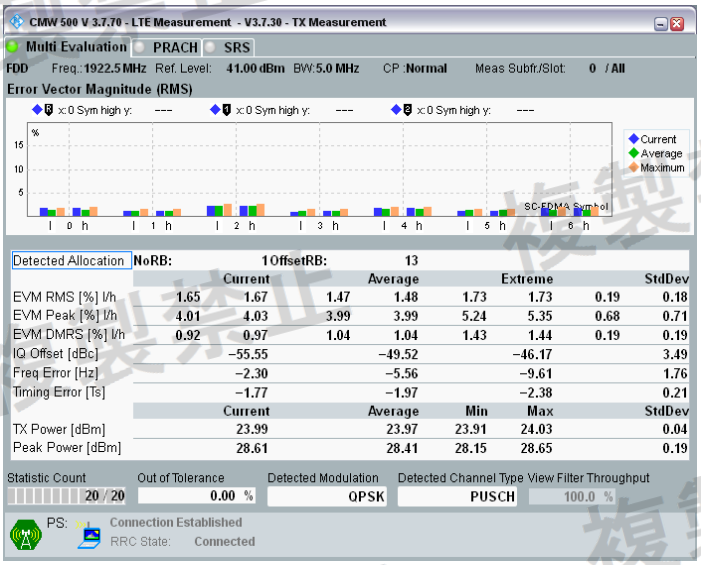
Band1(KDDI 2) QPSK BW=20MHz Channel=18100 RB Size=24 Position=24



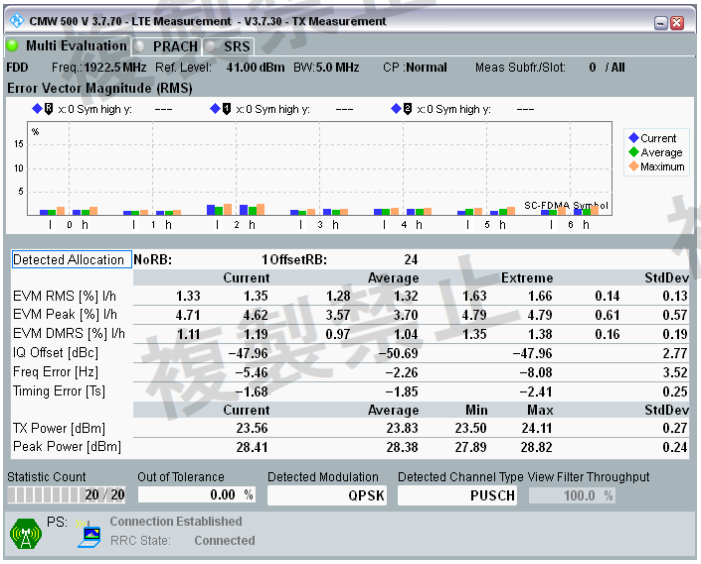
Band1(1920-1980) QPSK BW=5MHz Channel=18025 RB Size=1 Position=#0



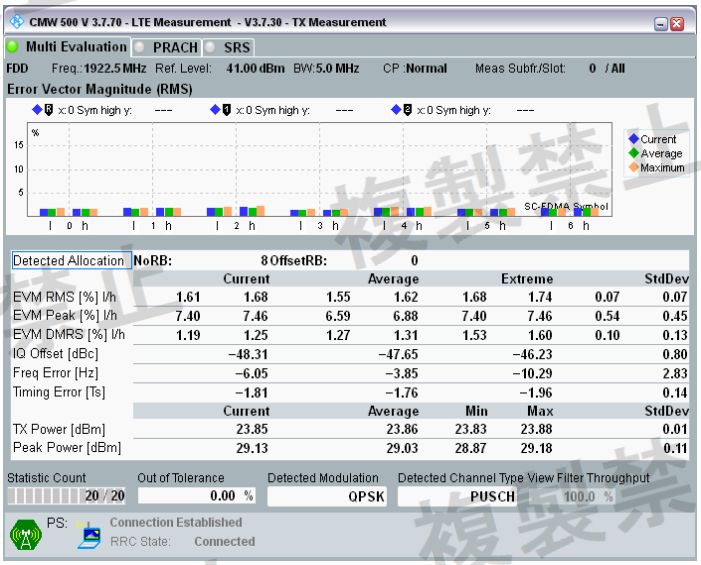
Band1(1920-1980) QPSK BW=5MHz Channel=18025 RB Size=1 Position=#Mid



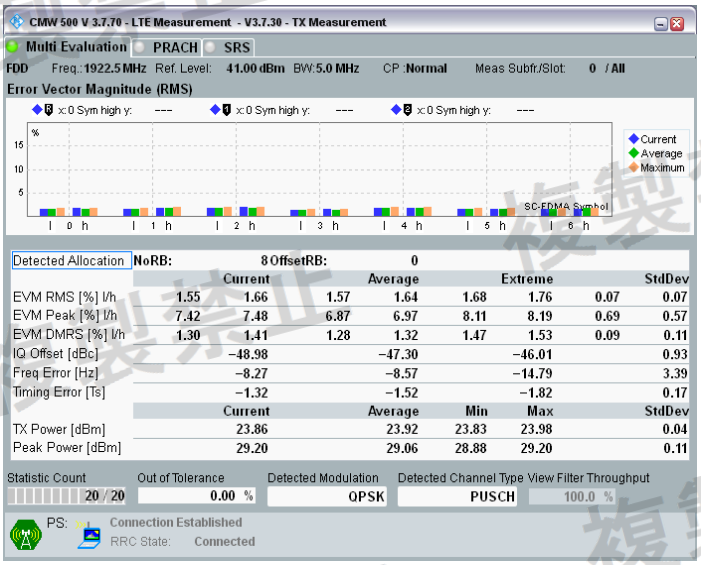
Band1(1920-1980) QPSK BW=5MHz Channel=18025 RB Size=1 Position=#Max



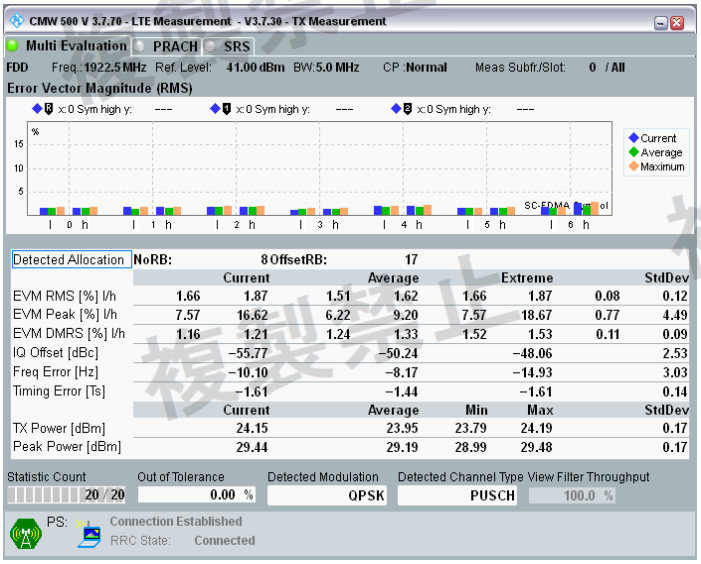
Band1(1920-1980) QPSK BW=5MHz Channel=18025 RB Size=8 Position=#0



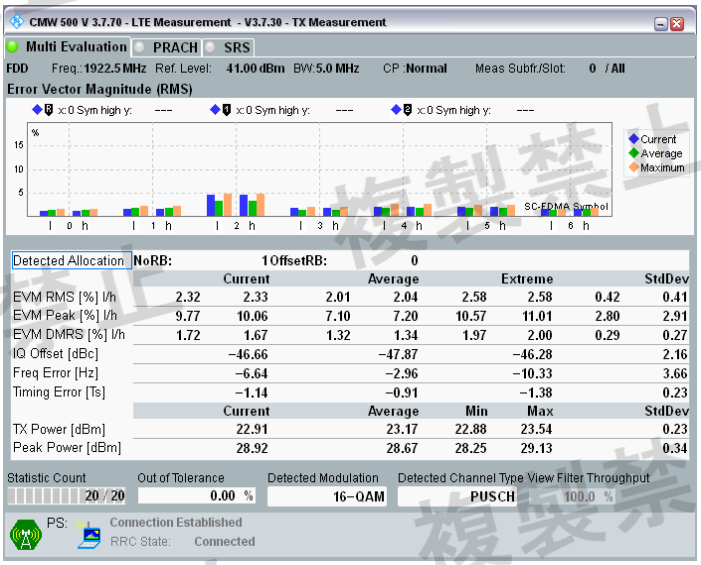
Band1(1920-1980) QPSK BW=5MHz Channel=18025 RB Size=8 Position=#Mid



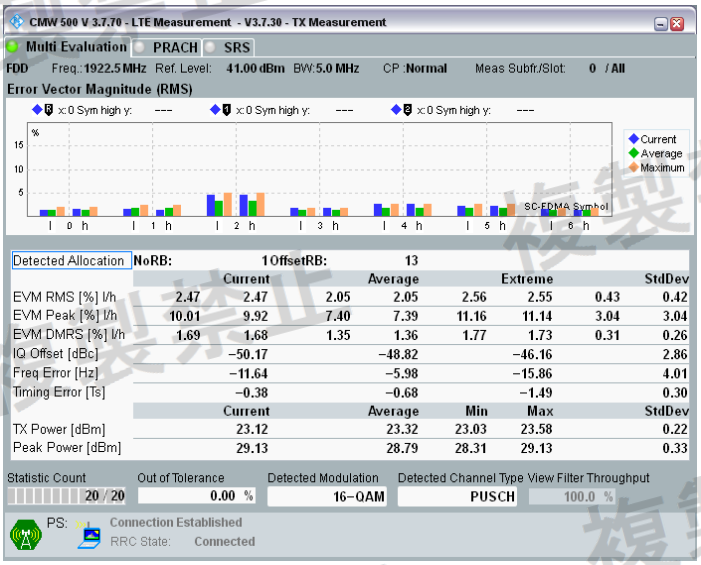
Band1(1920-1980) QPSK BW=5MHz Channel=18025 RB Size=8 Position=#Max



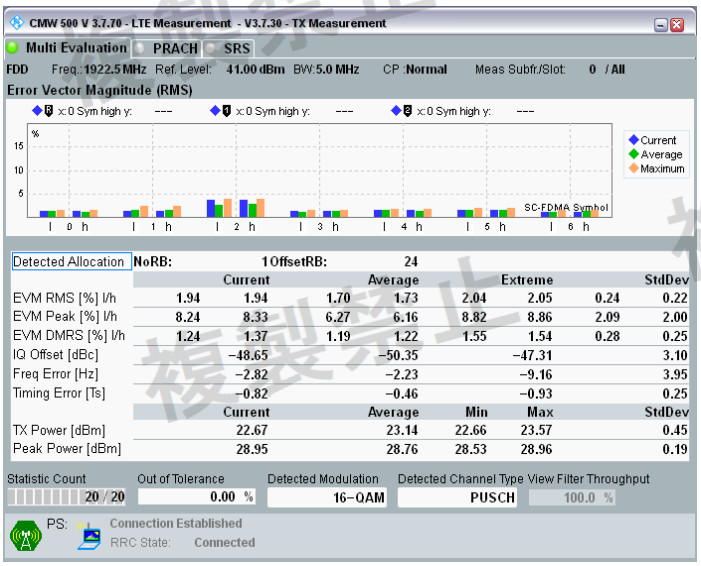
Band1(1920-1980) 16QAM BW=5MHz Channel=18025 RB Size=1 Position=#0



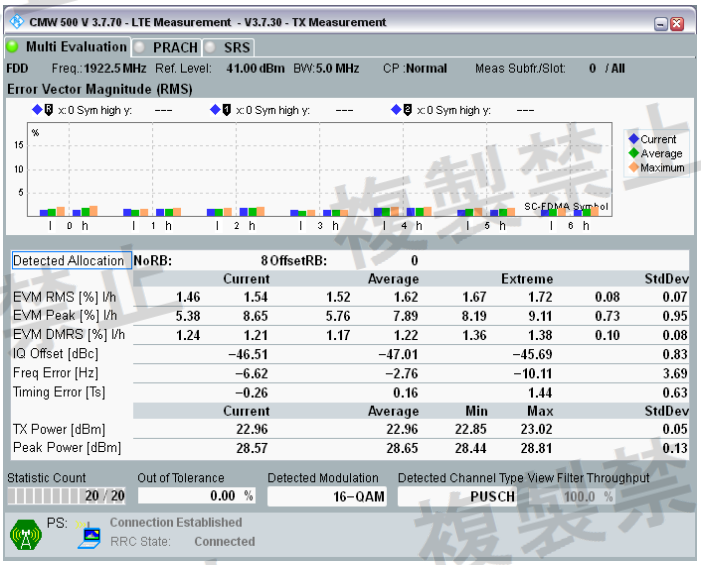
Band1(1920-1980) 16QAM BW=5MHz Channel=18025 RB Size=1 Position=#Mid



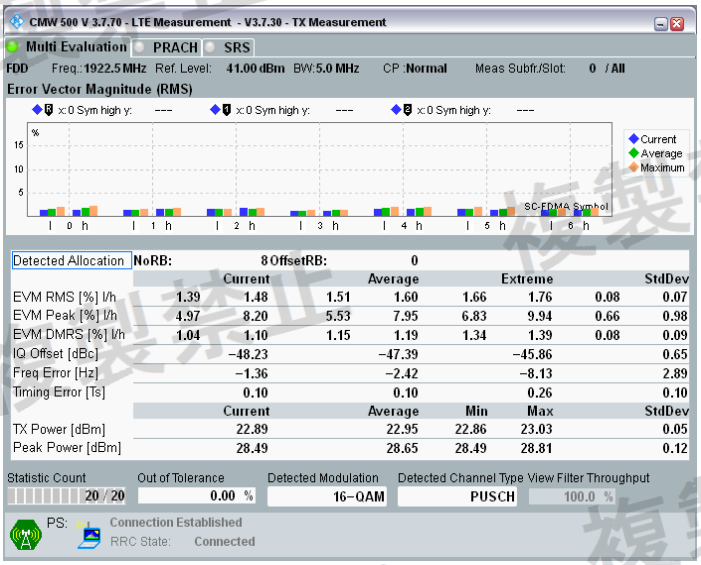
Band1(1920-1980) 16QAM BW=5MHz Channel=18025 RB Size=1 Position=#Max



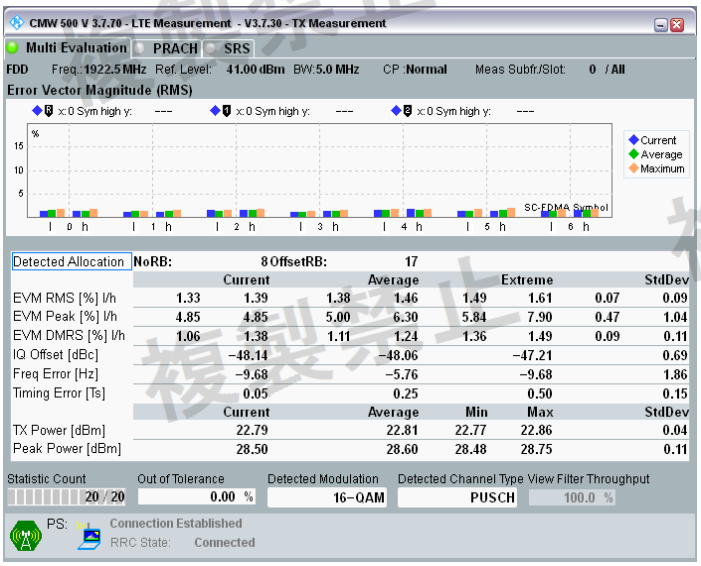
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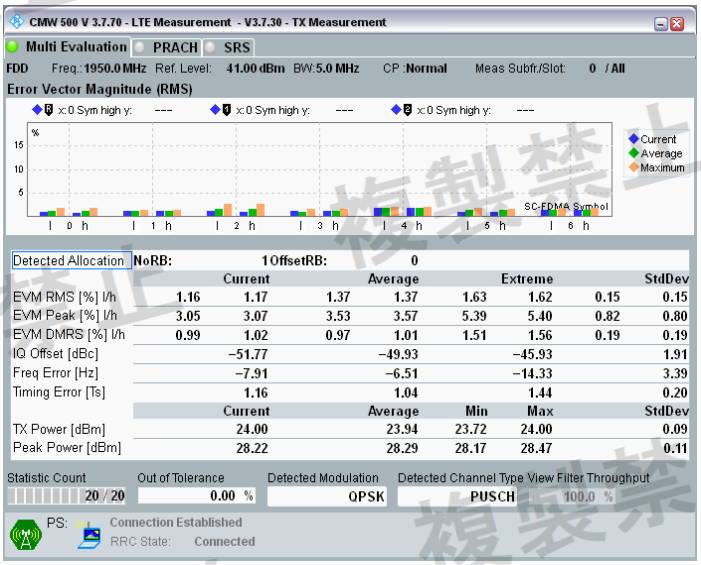
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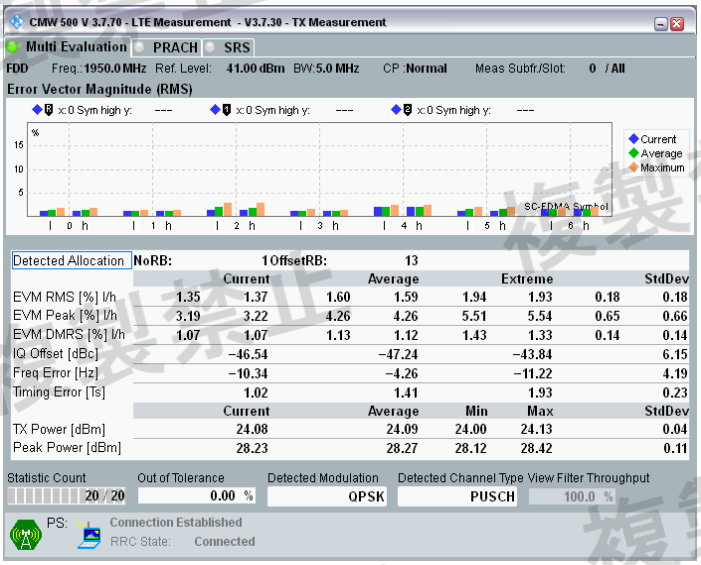
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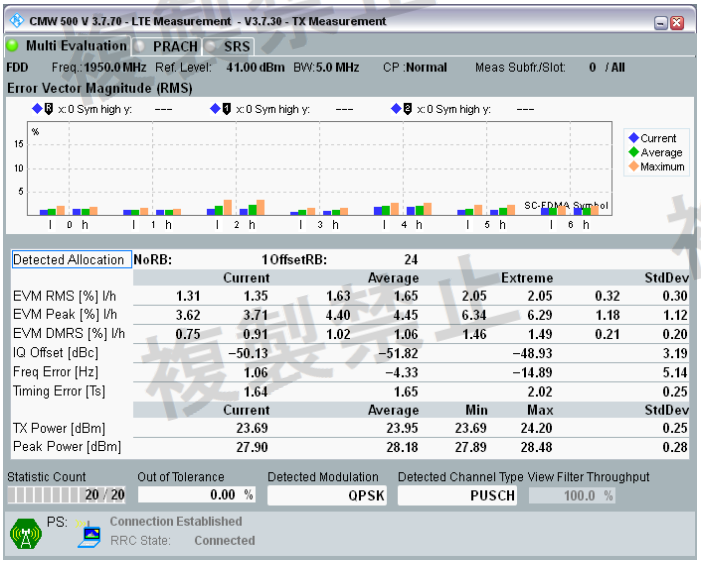
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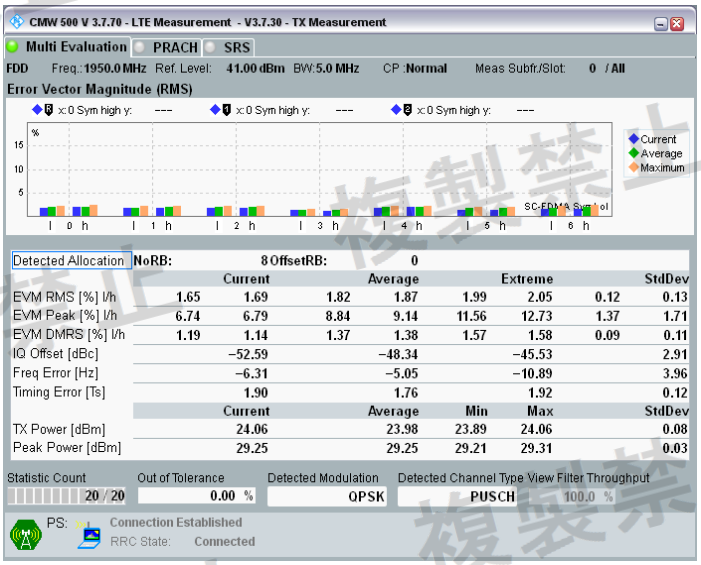
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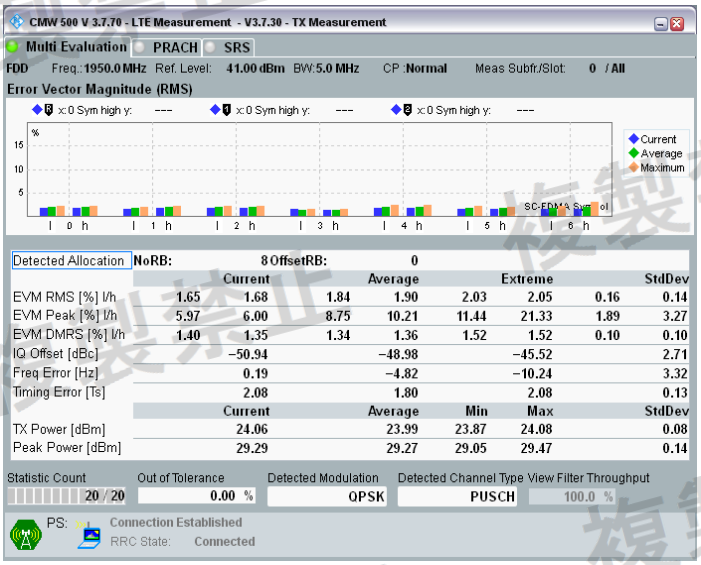
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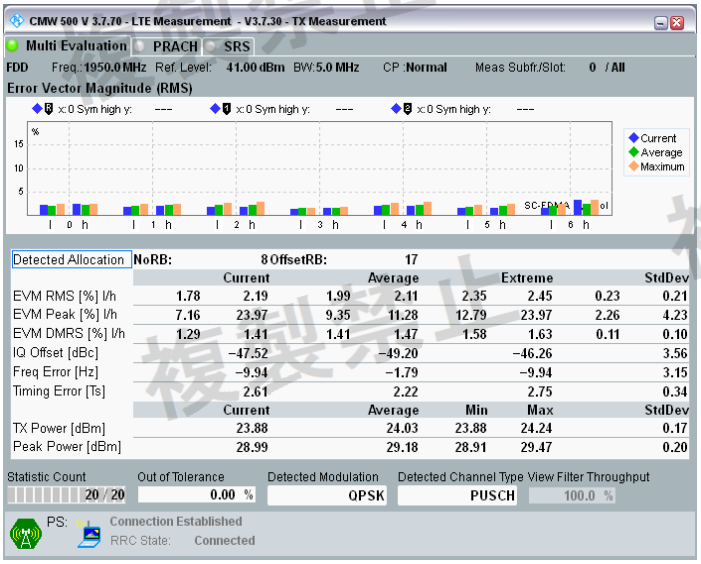
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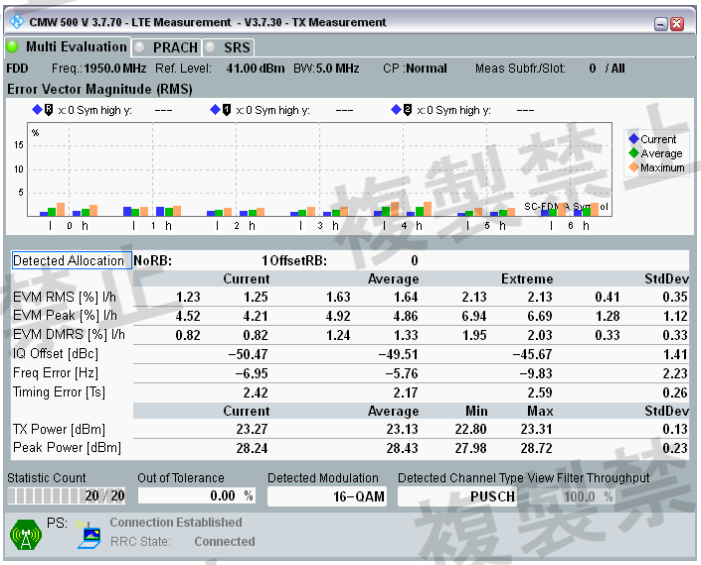
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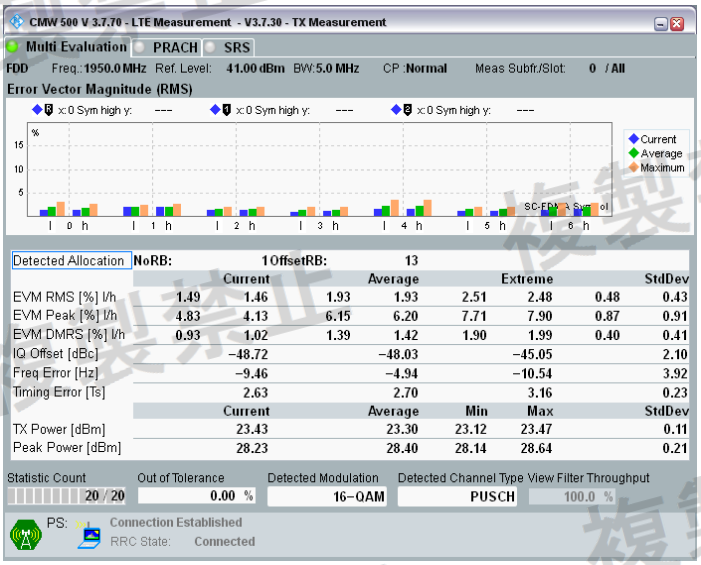
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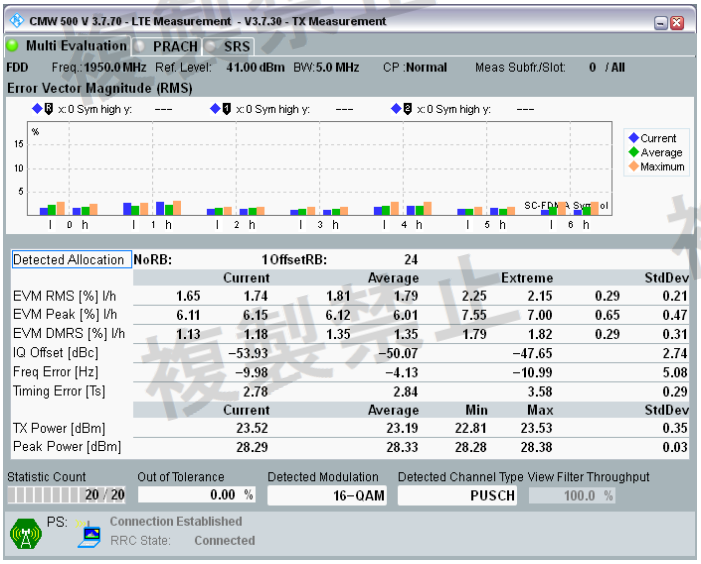
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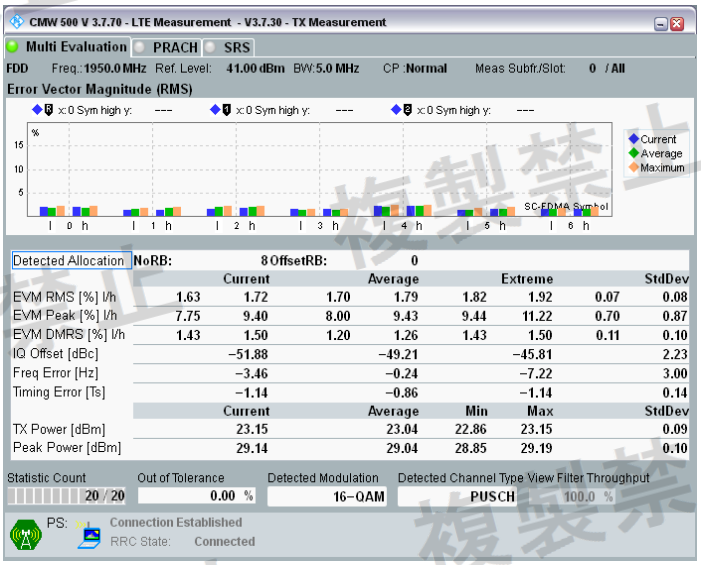
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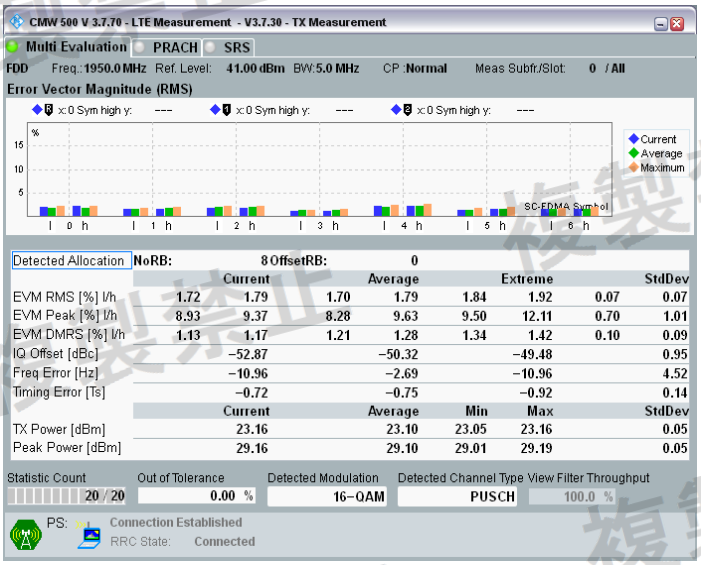
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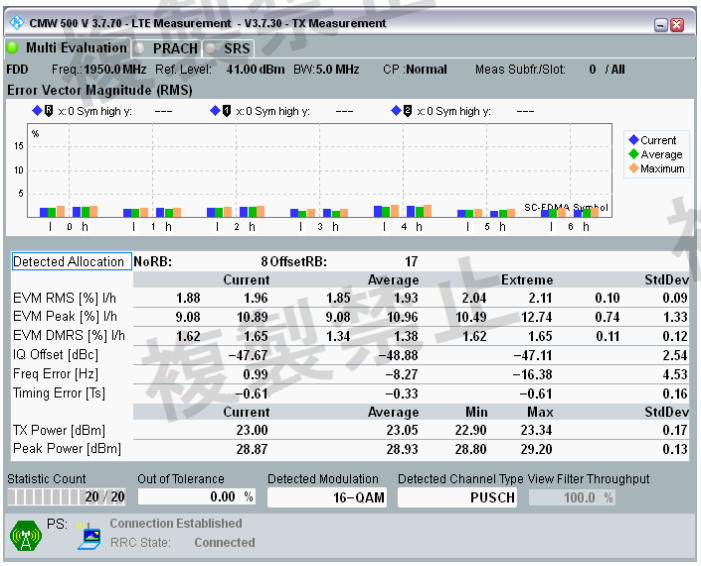
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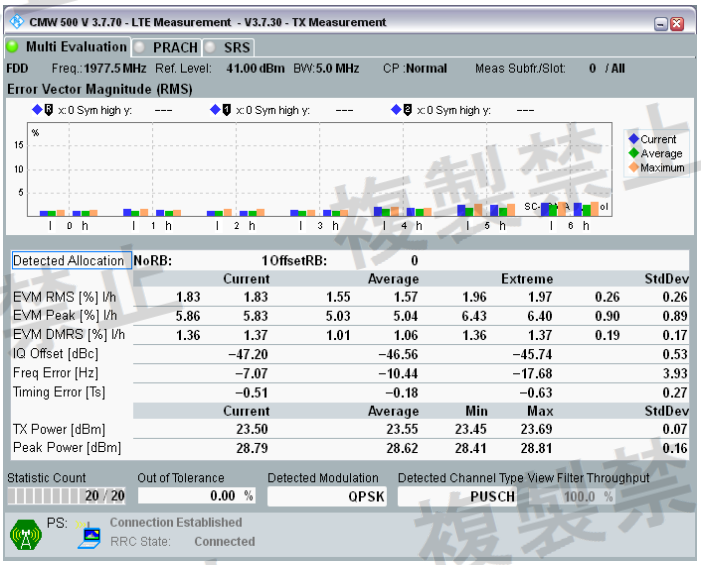
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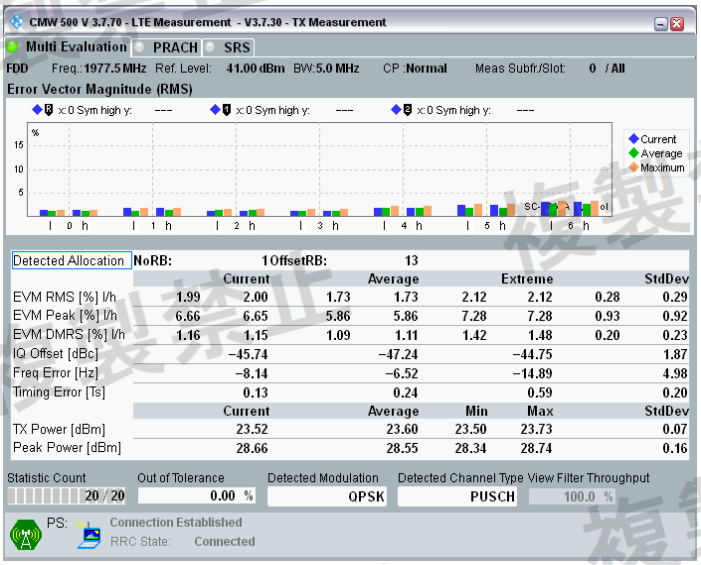
Band1(1920-1980) 16QAM BW=5MHz Channel=18300 RB Size=8 Position=#Max



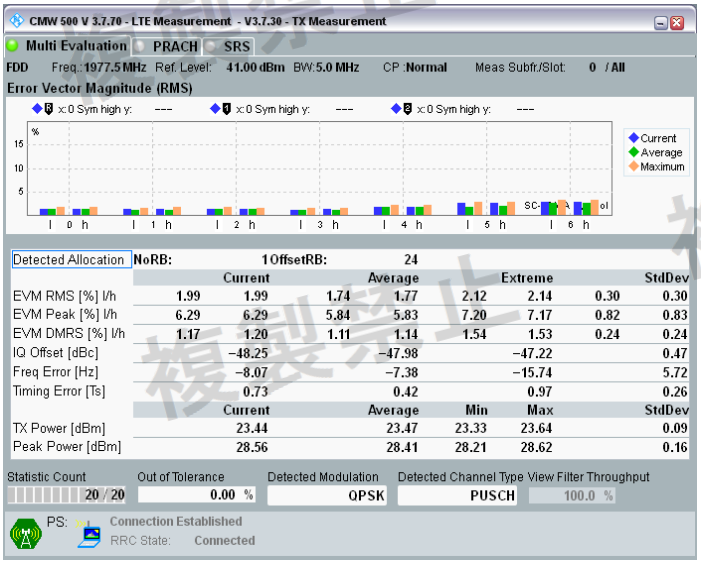
Band1(1920-1980) QPSK BW=5MHz Channel=18575 RB Size=1 Position=#0



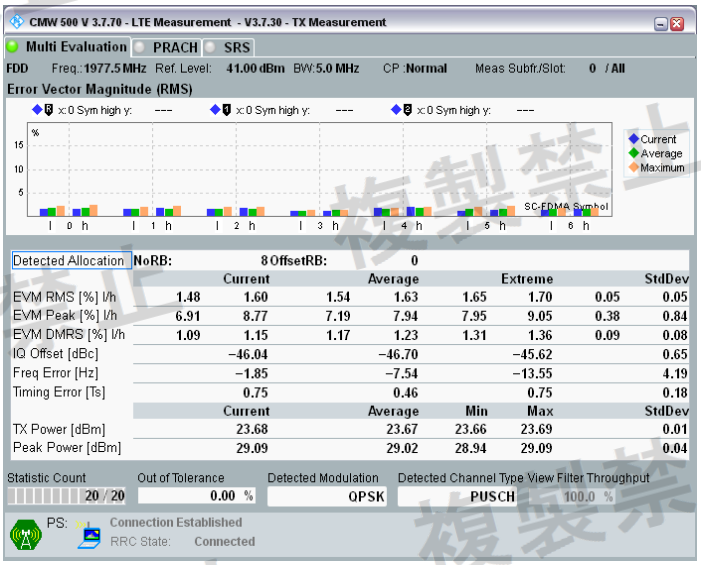
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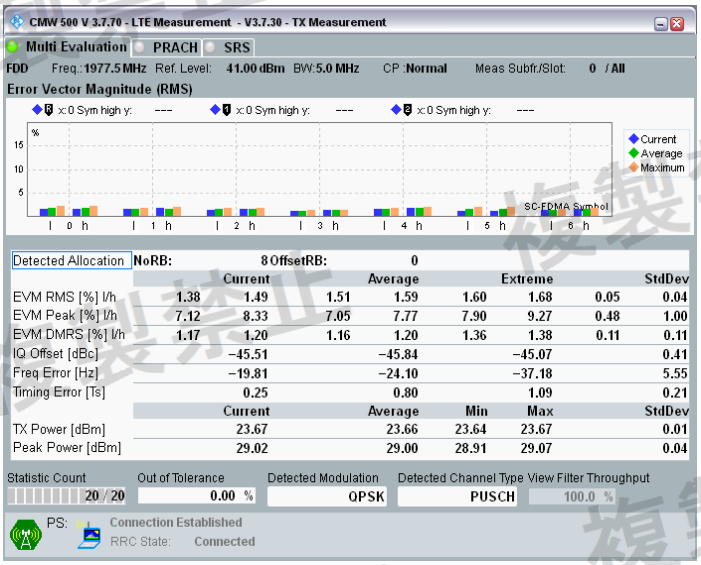
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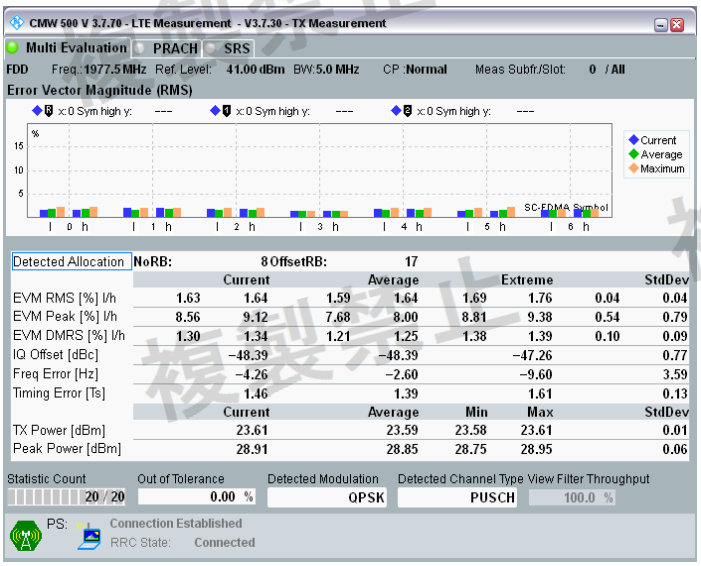
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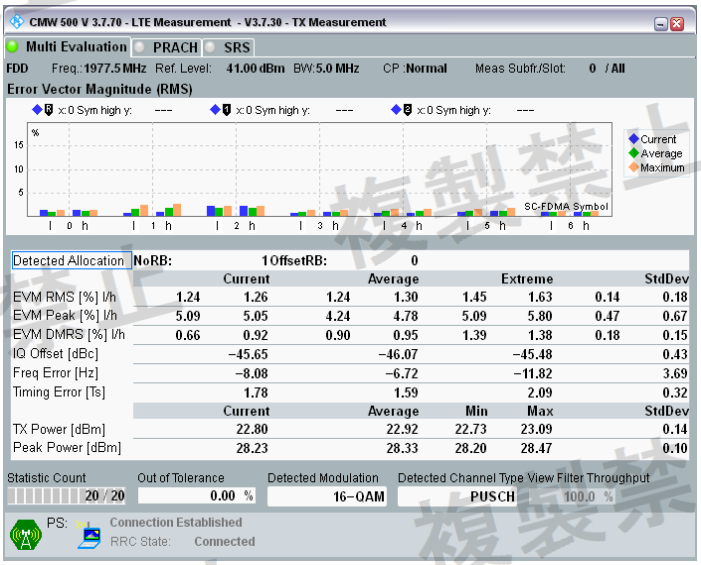
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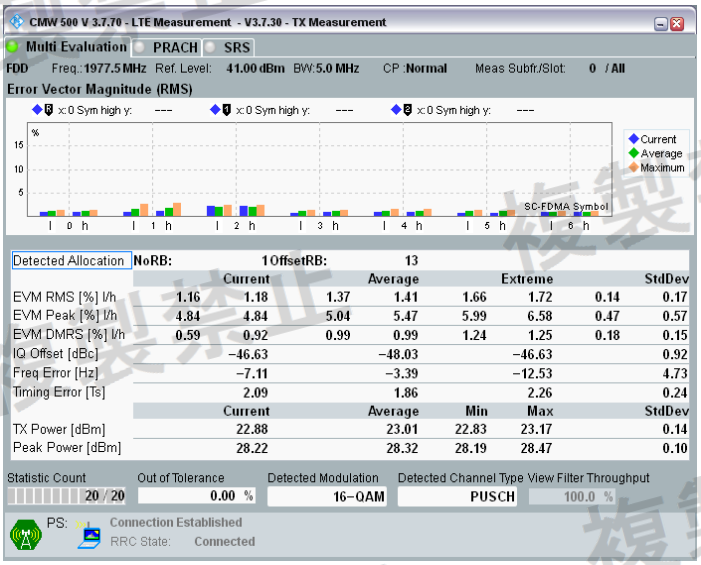
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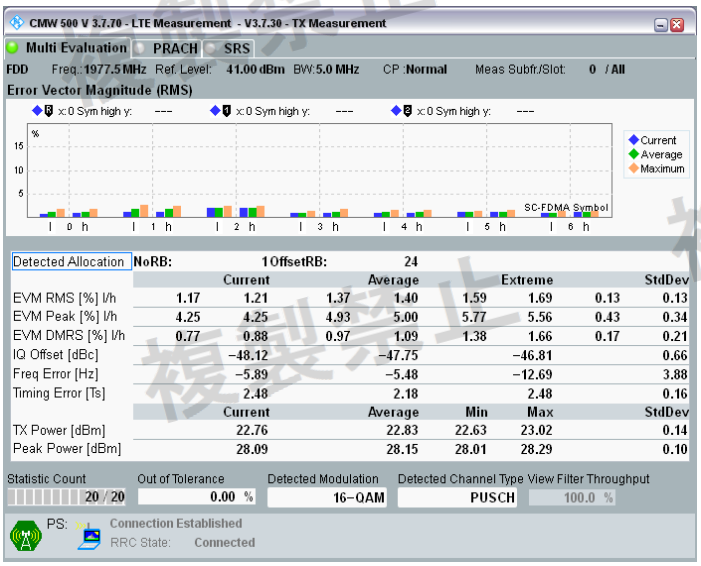
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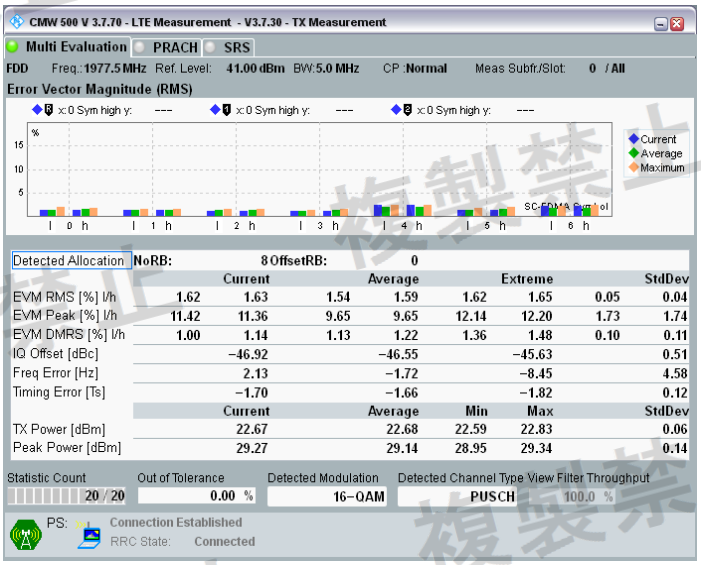
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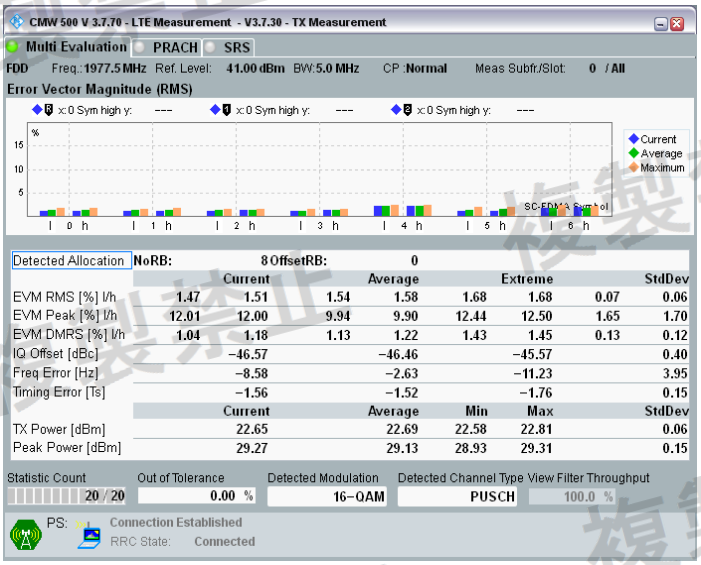
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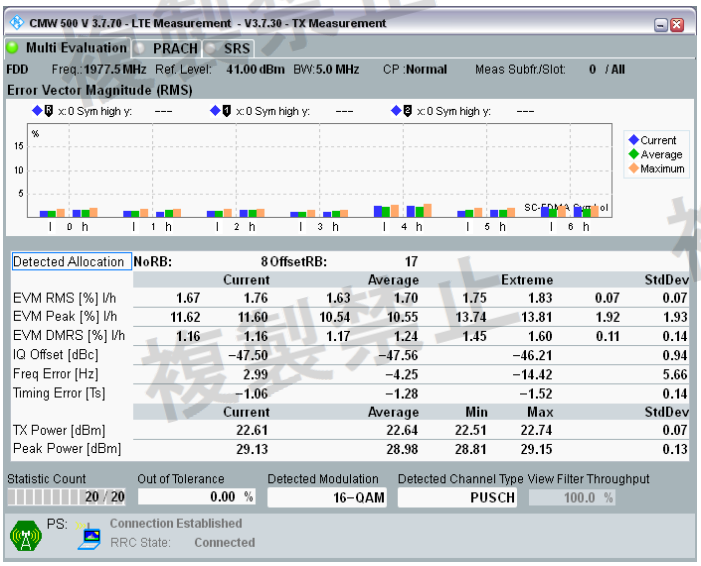
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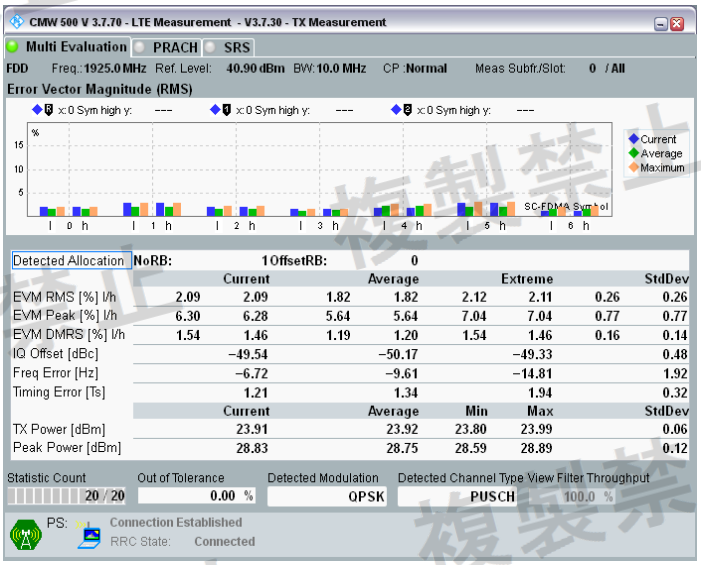
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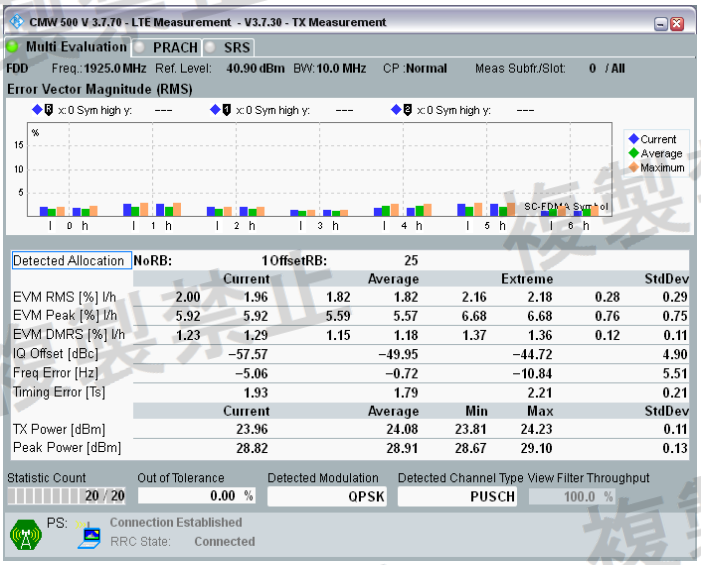
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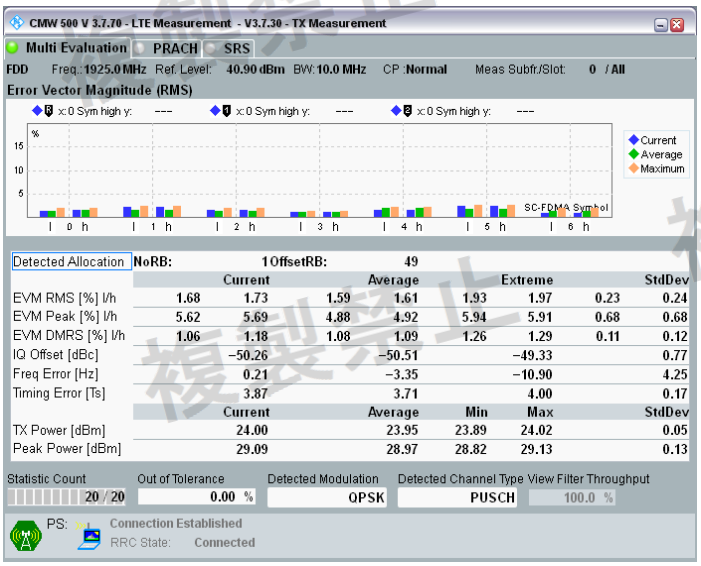
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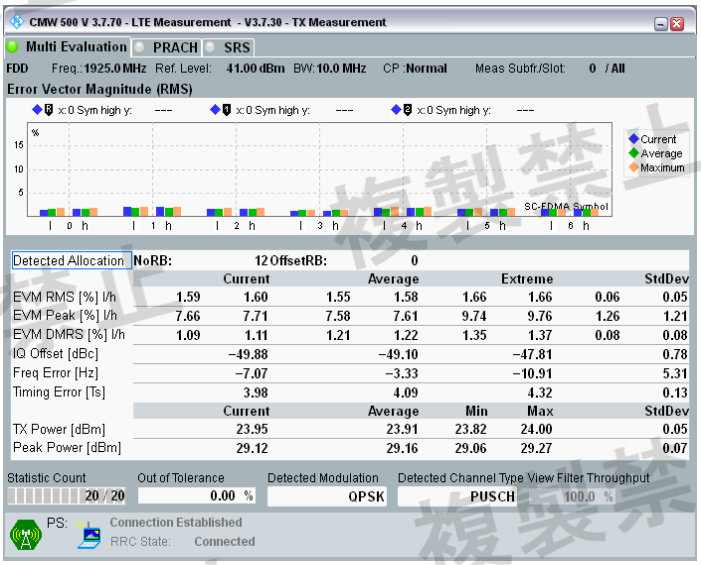
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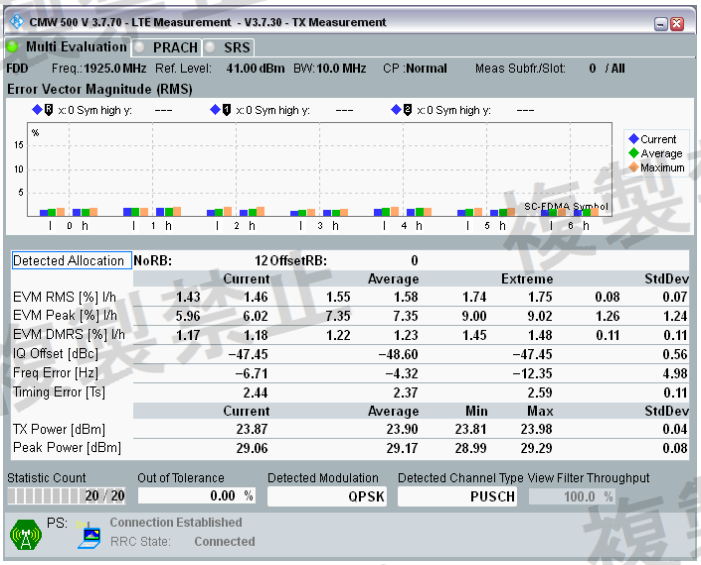
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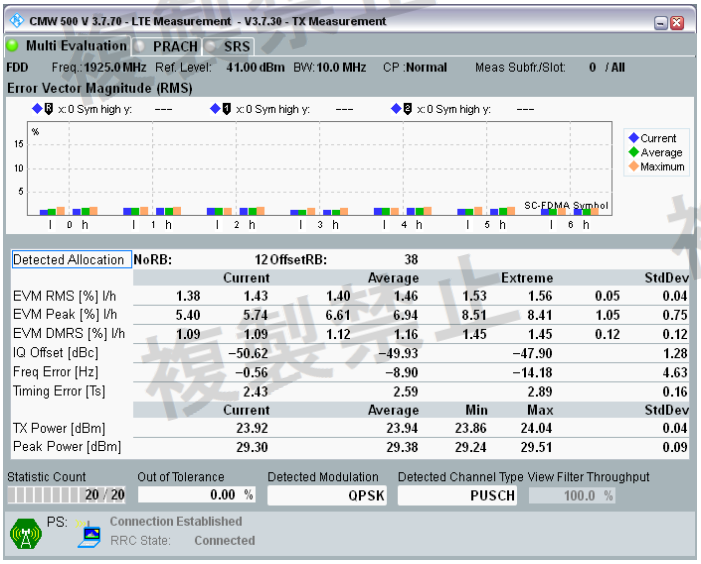
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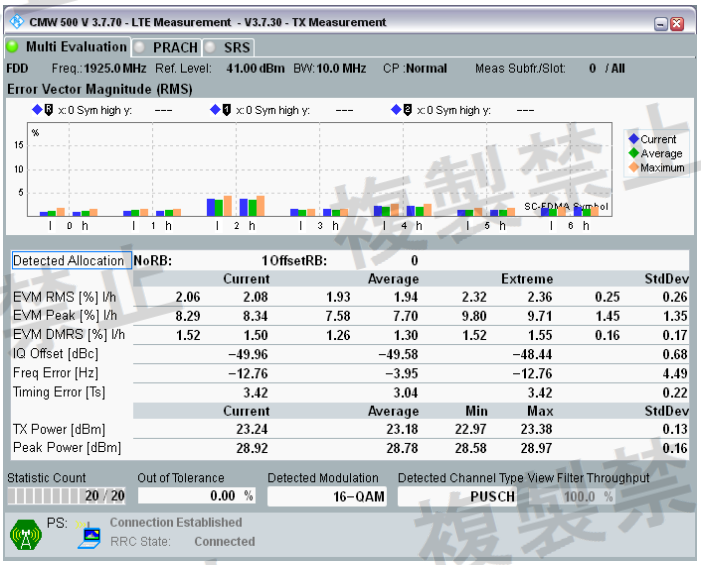
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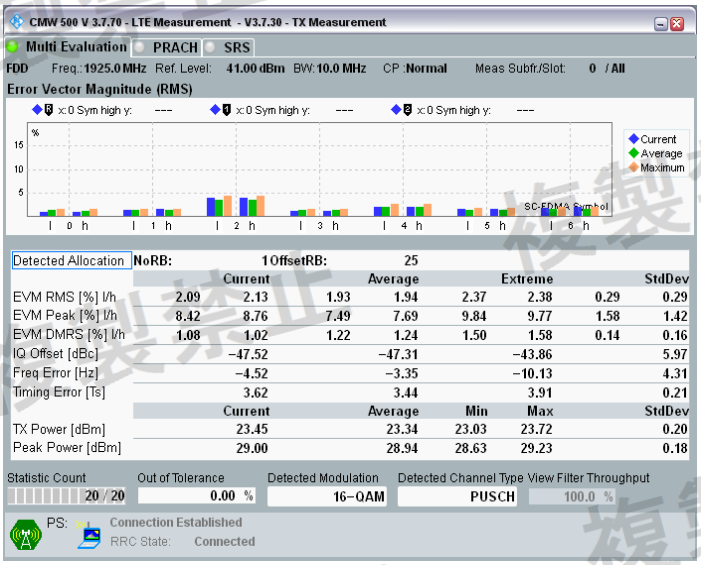
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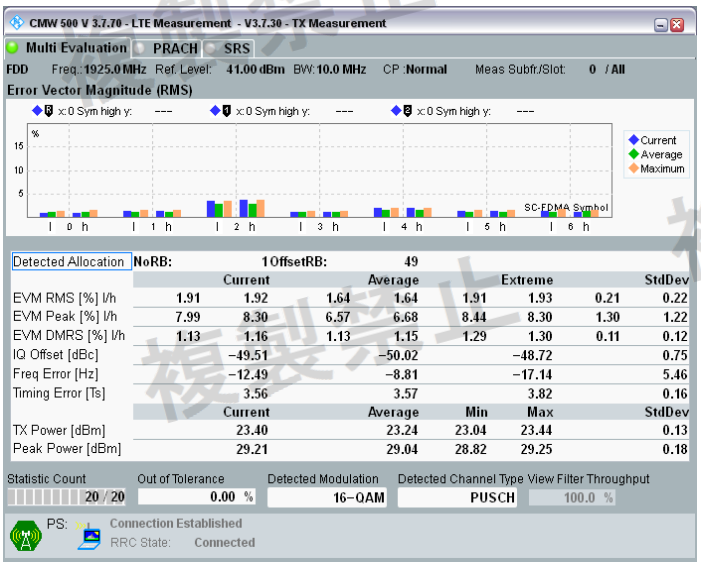
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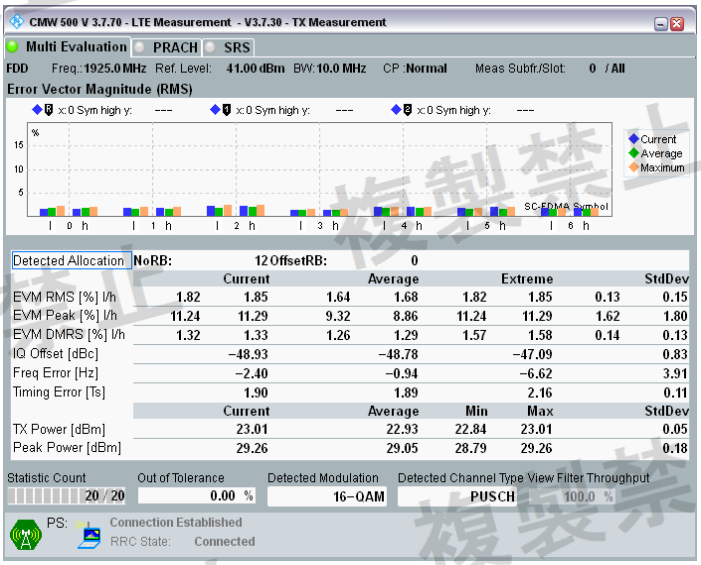
Band1(1920-1980) 16QAM BW=10MHz Channel=18050 RB Size=1 Position=#Mid



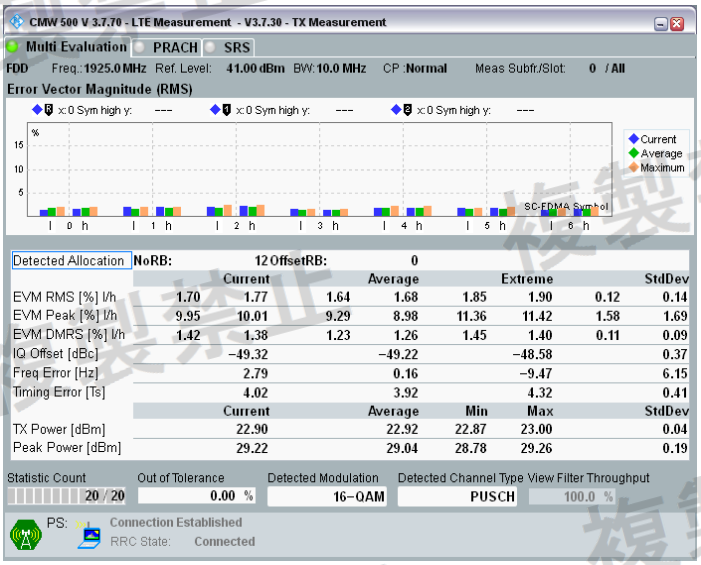
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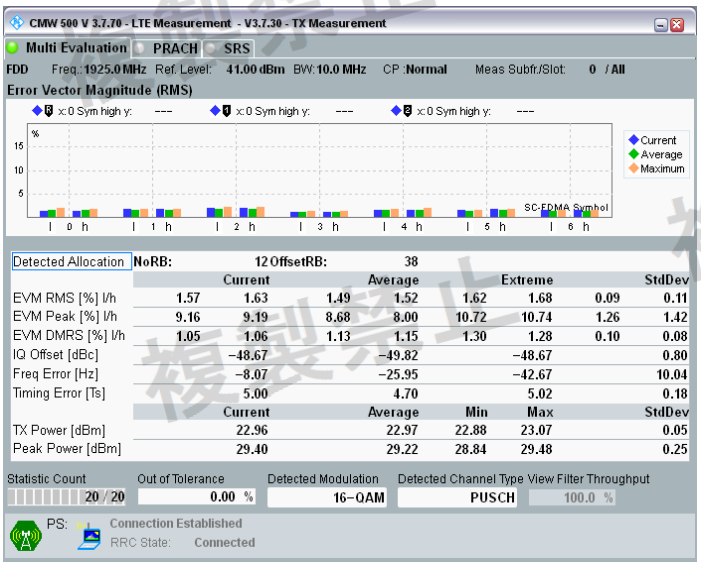
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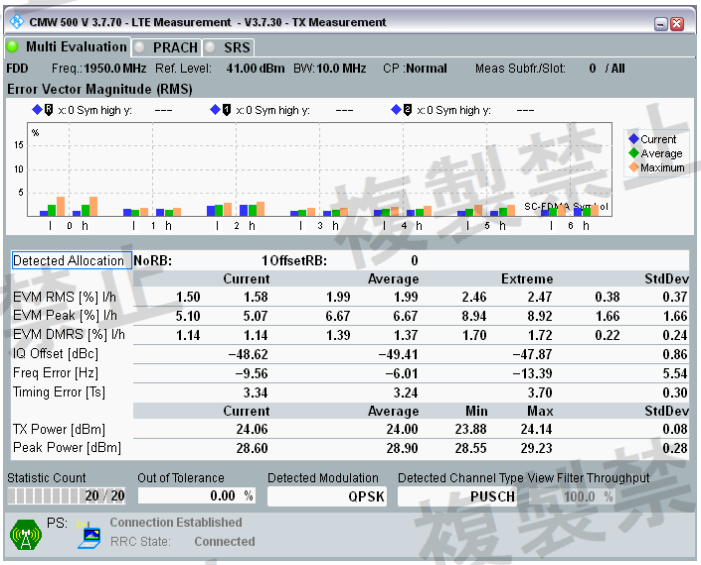
Band1(1920-1980) 16QAM BW=10MHz Channel=18050 RB Size=12 Position=#Mid



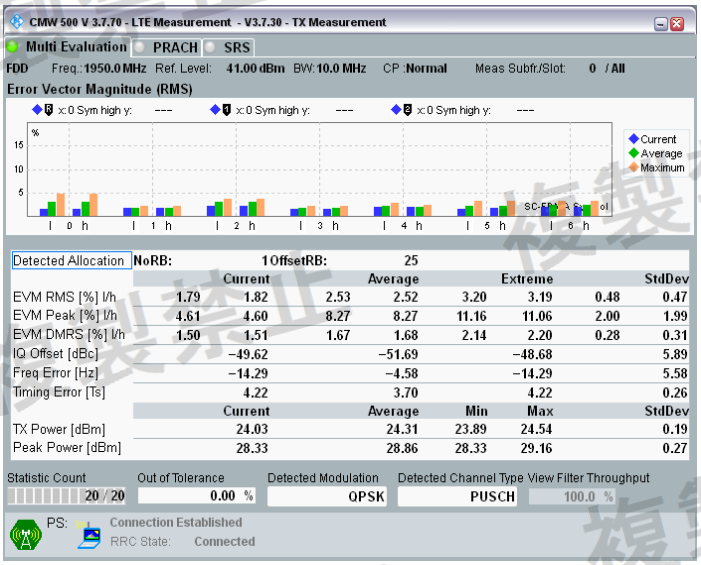
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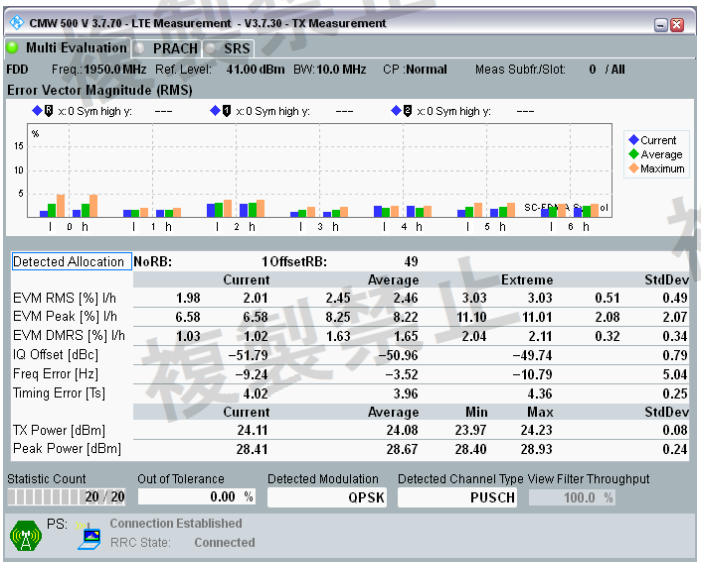
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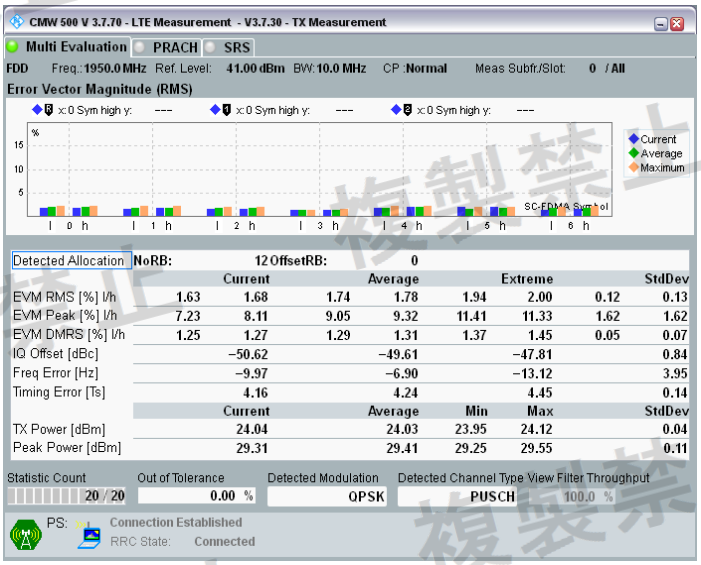
Band1(1920-1980) QPSK BW=10MHz Channel=18300 RB Size=1 Position=#Mid



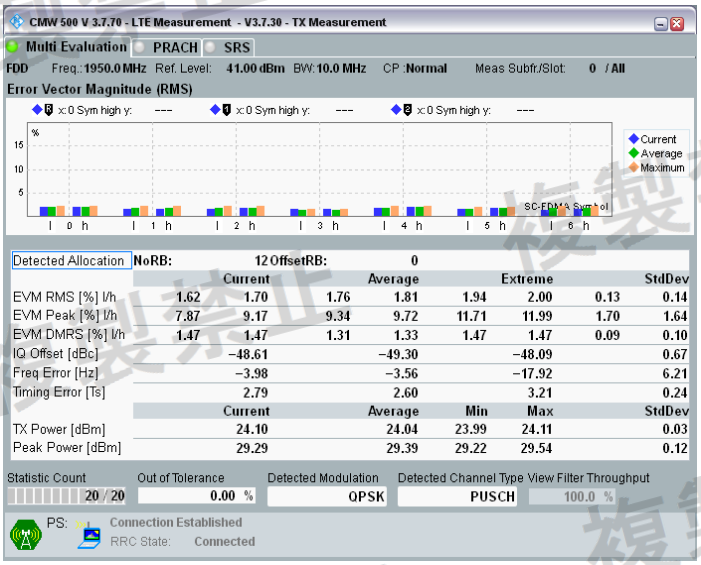
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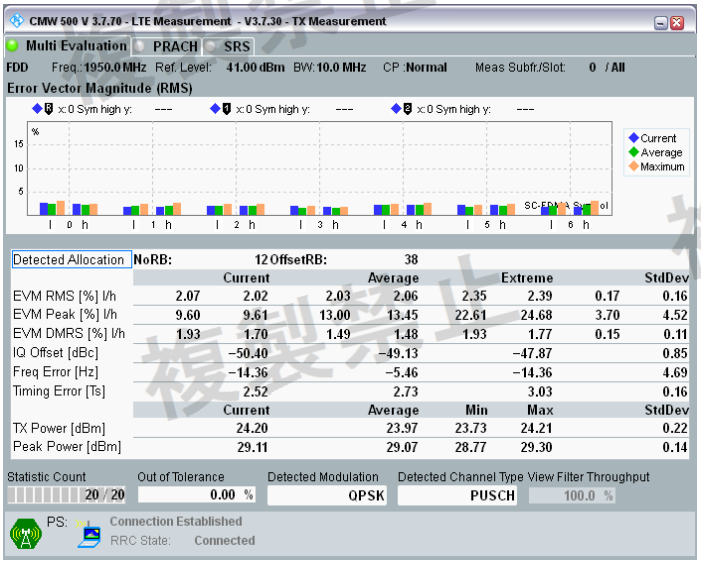
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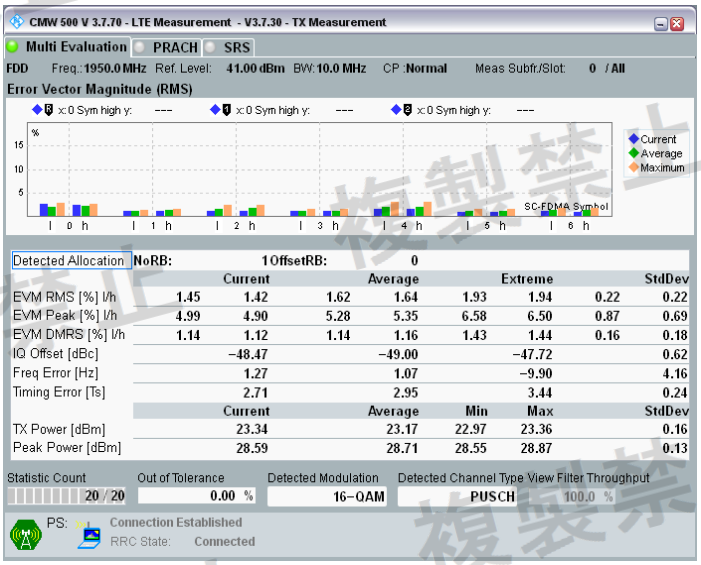
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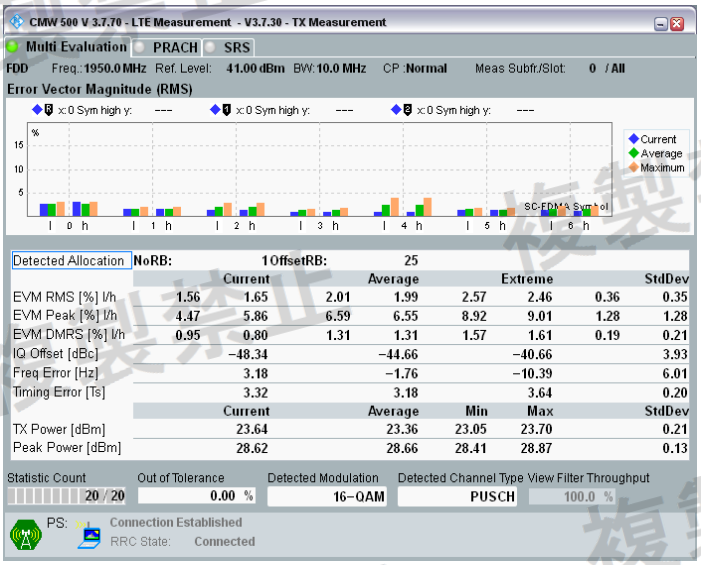
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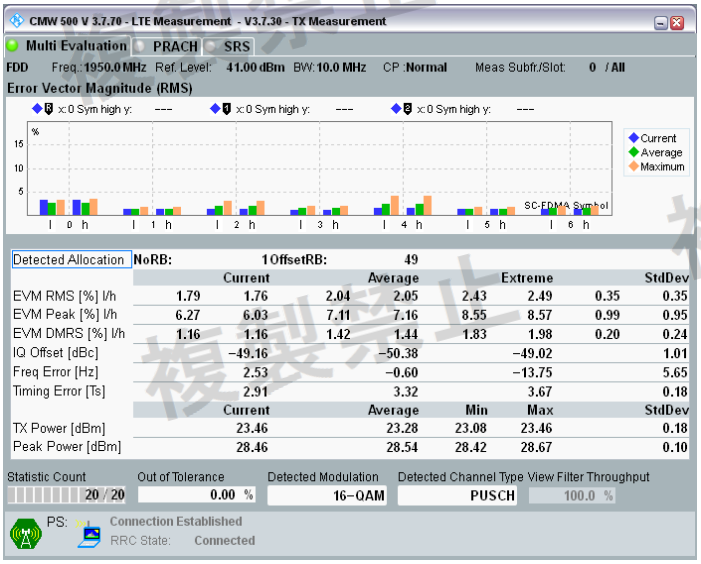
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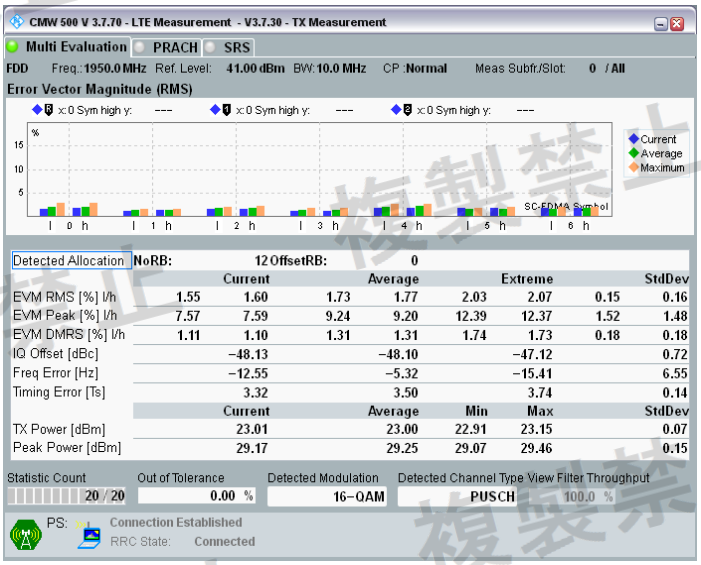
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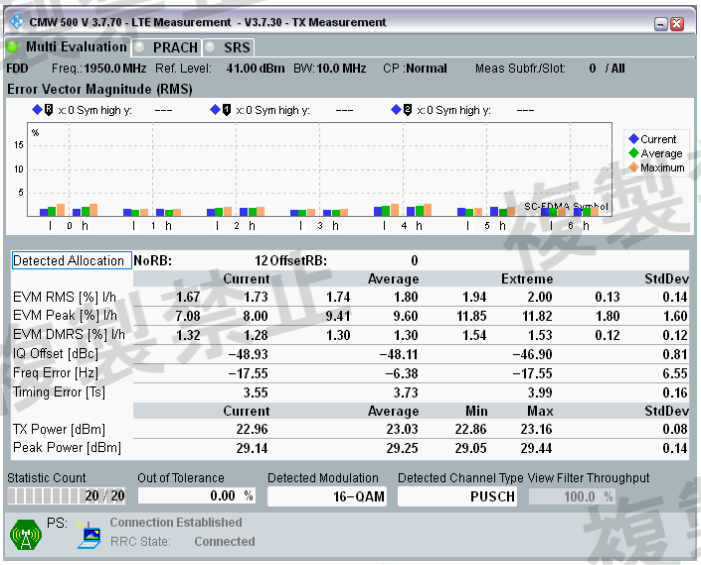
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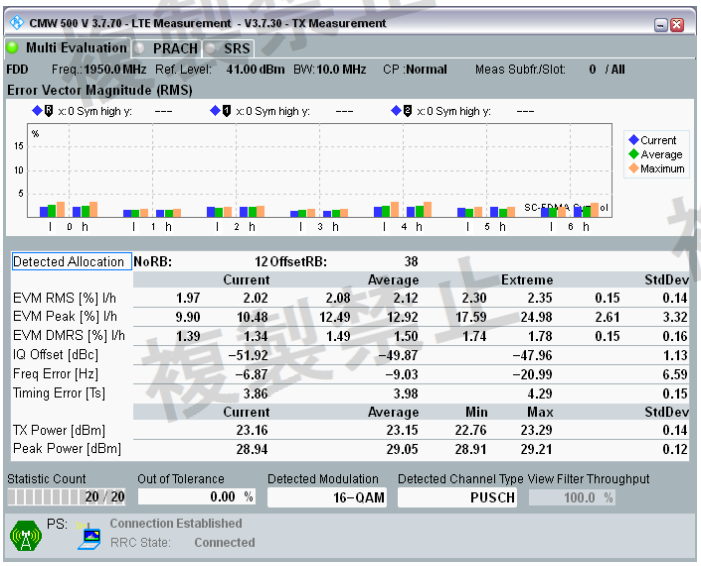
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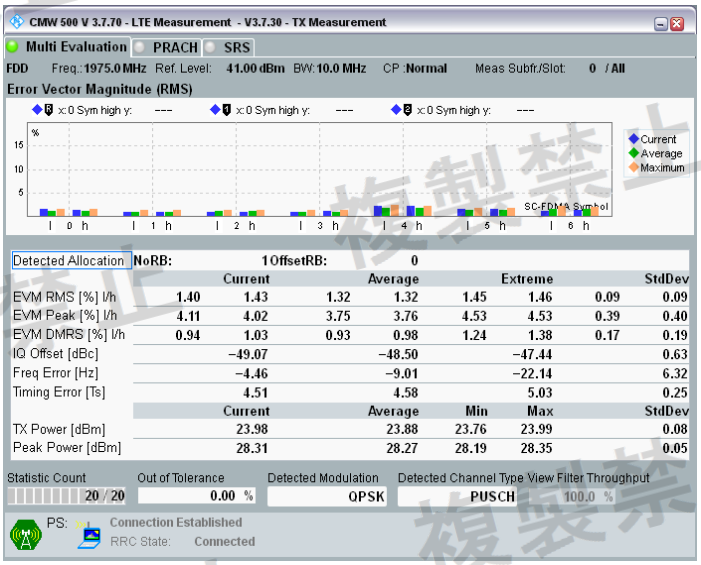
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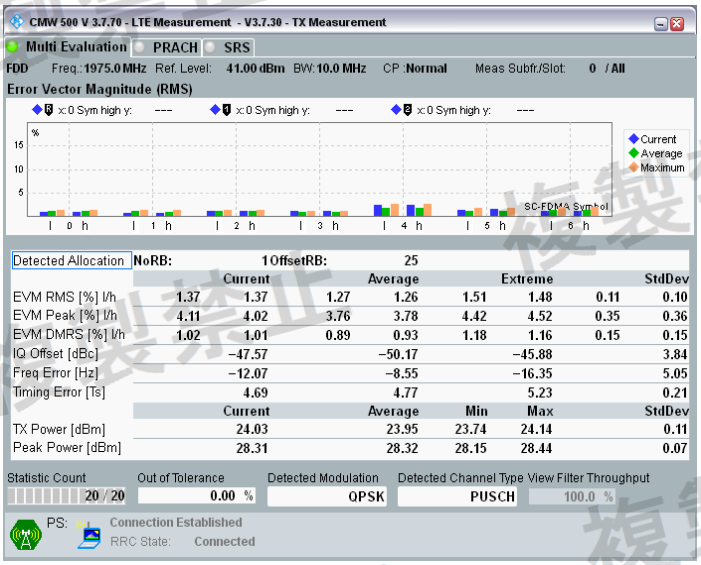
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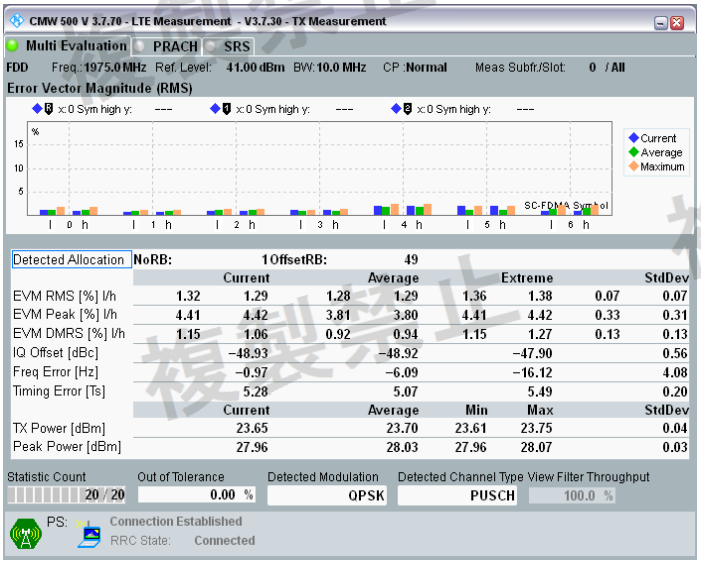
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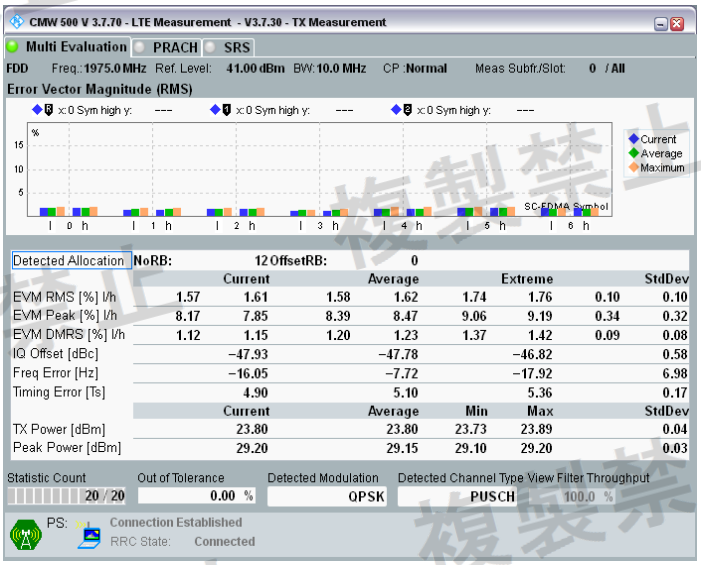
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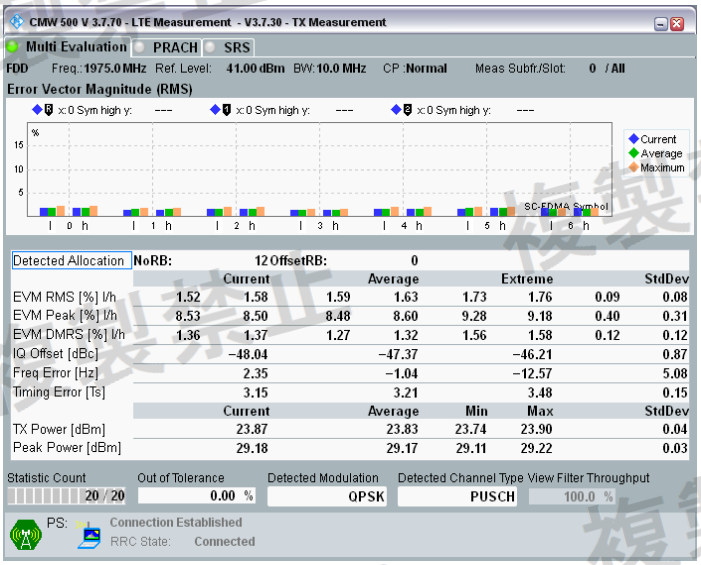
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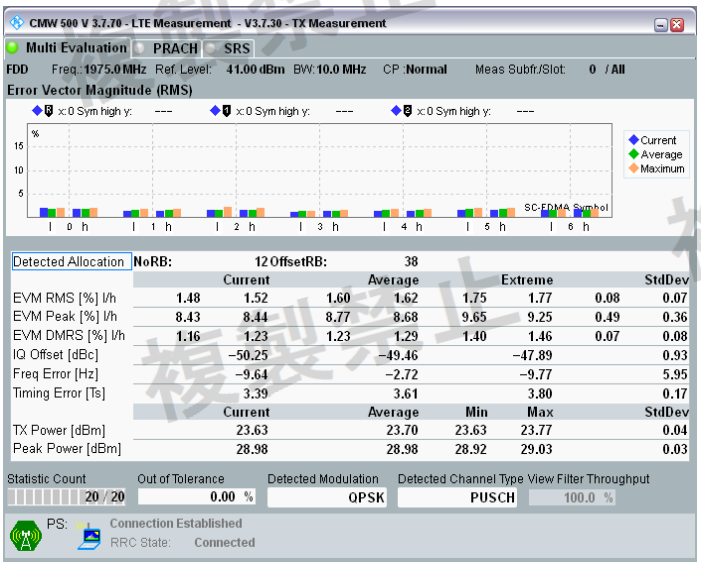
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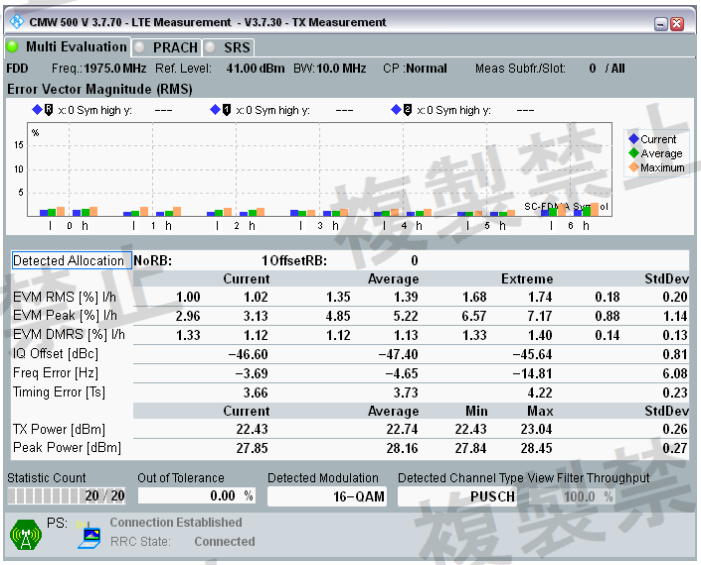
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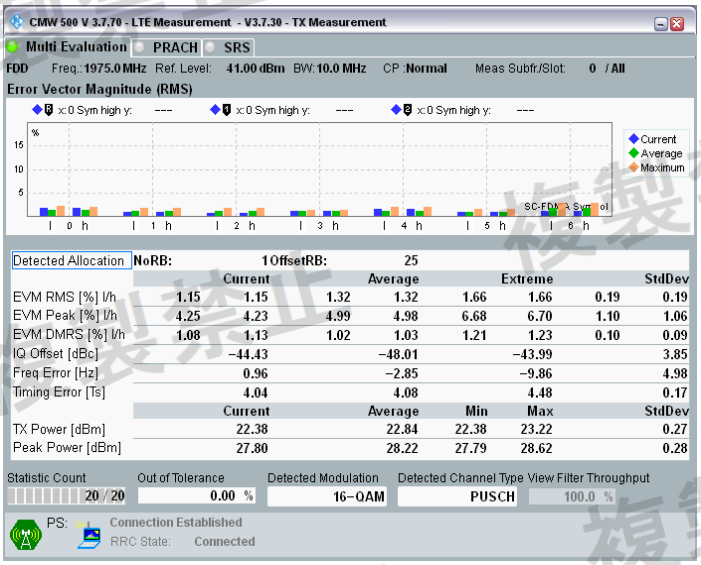
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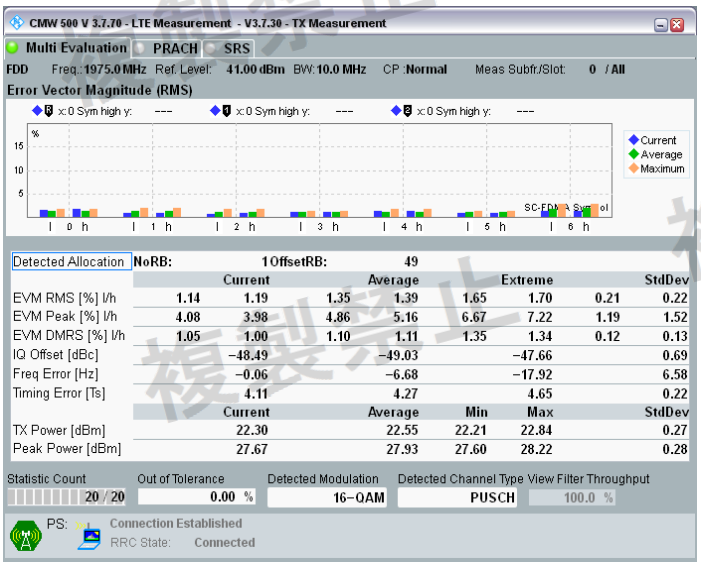
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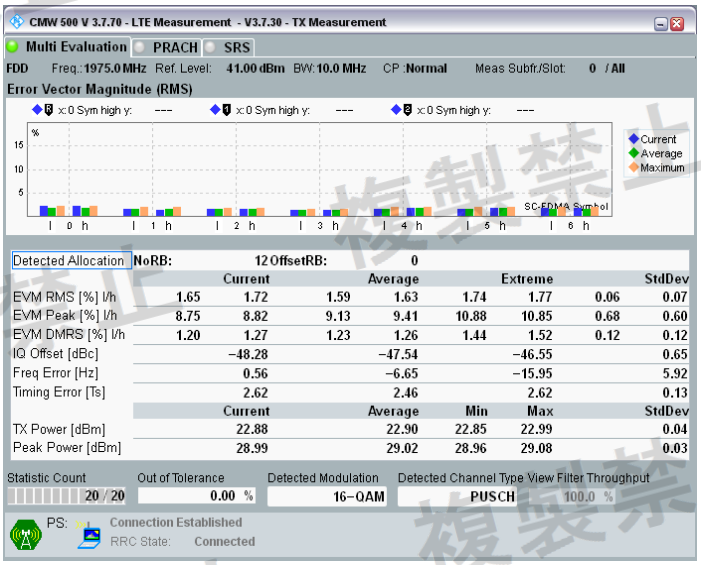
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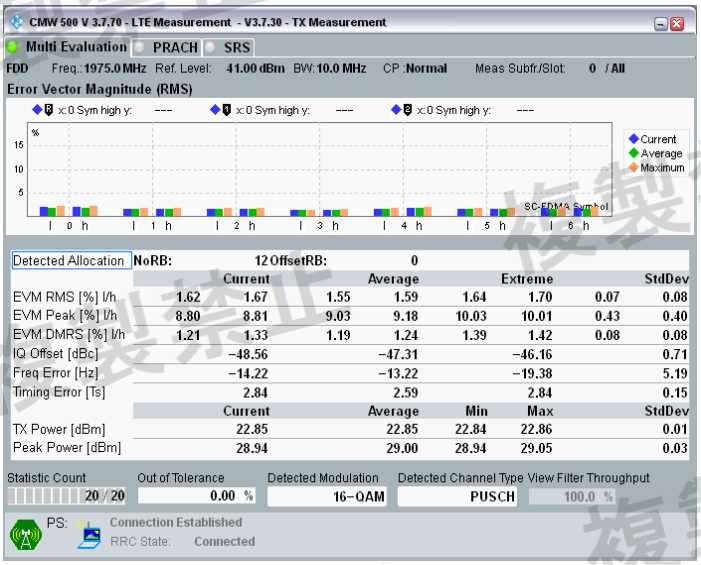
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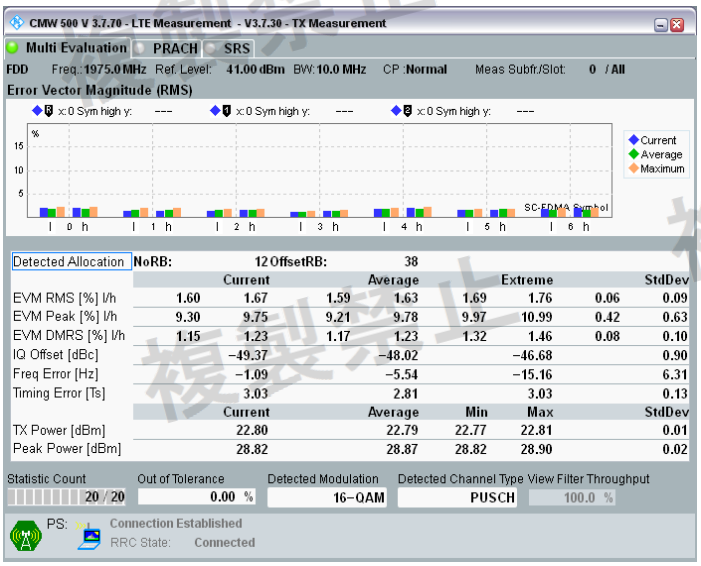
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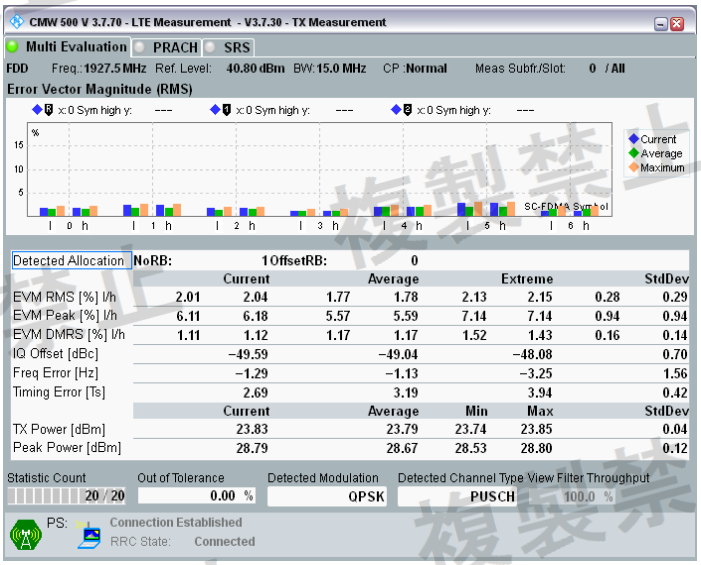
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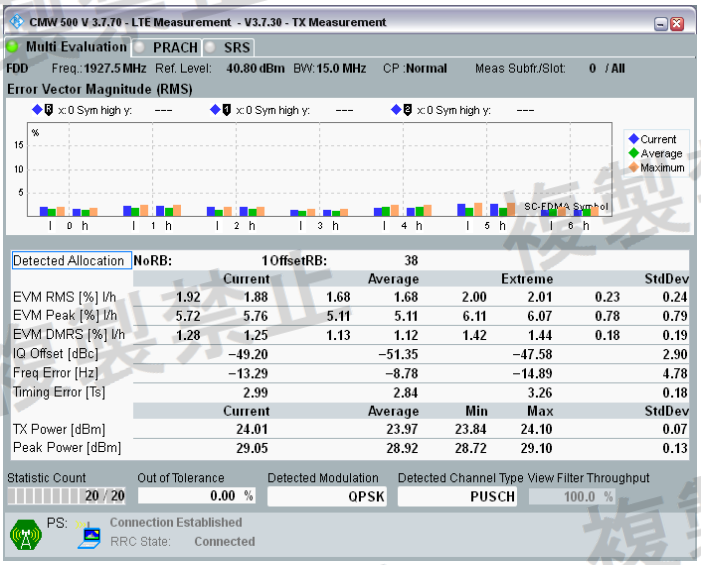
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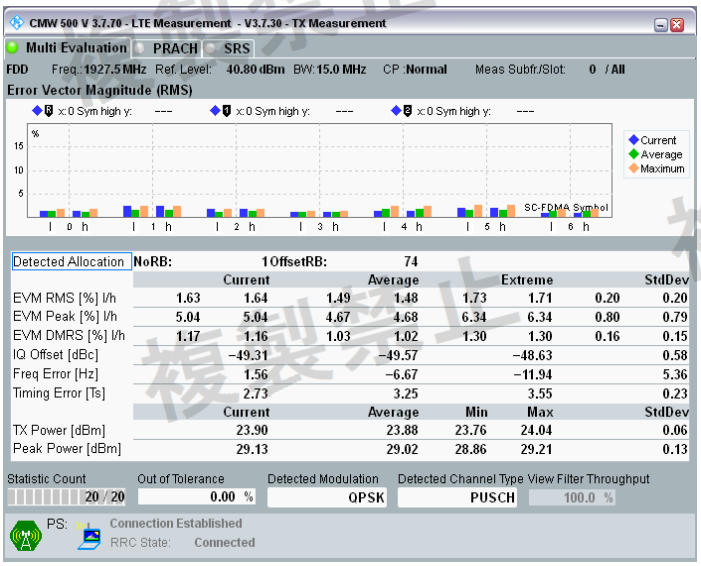
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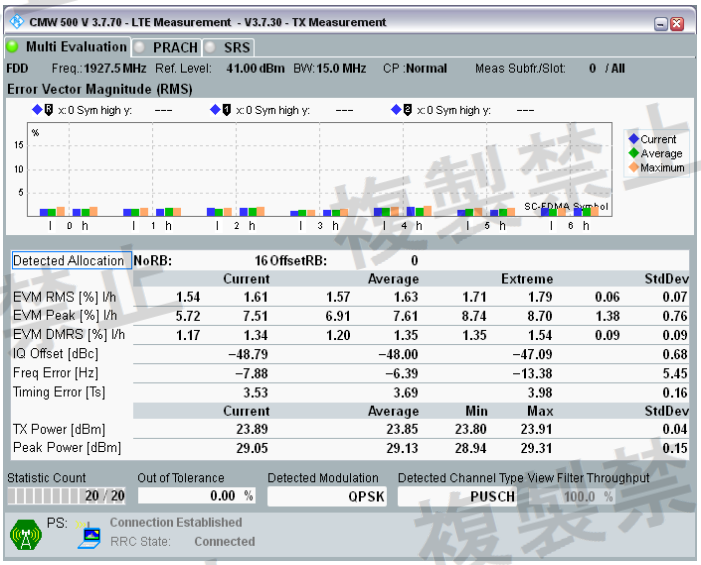
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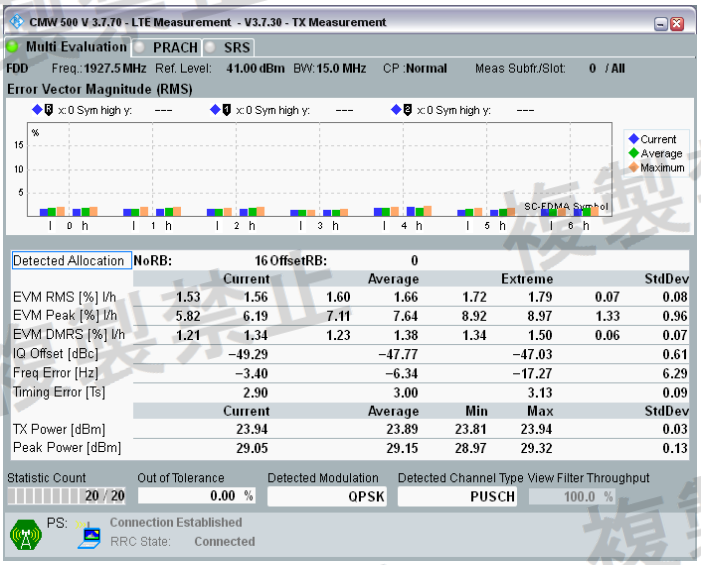
Band1(1920-1980) QPSK BW=15MHz Channel=18075 RB Size=1 Position=#Max



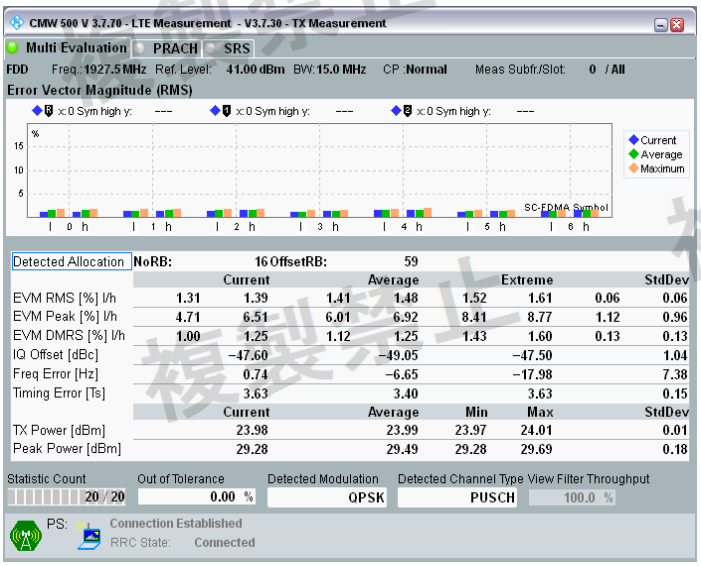
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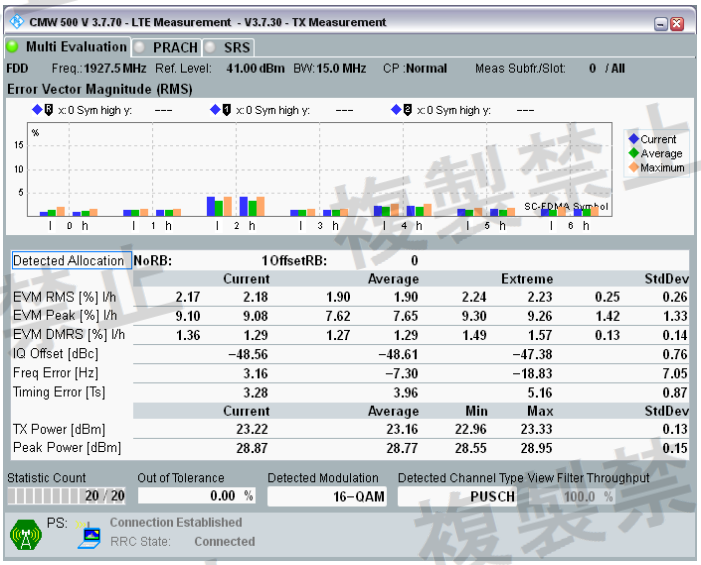
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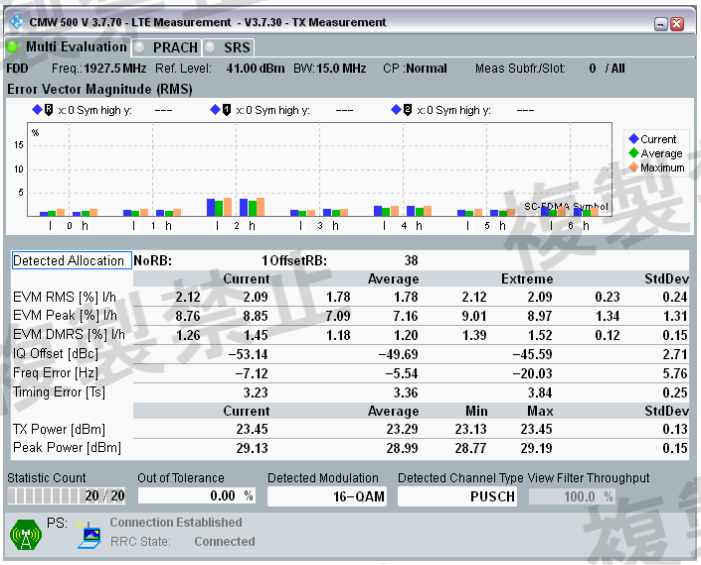
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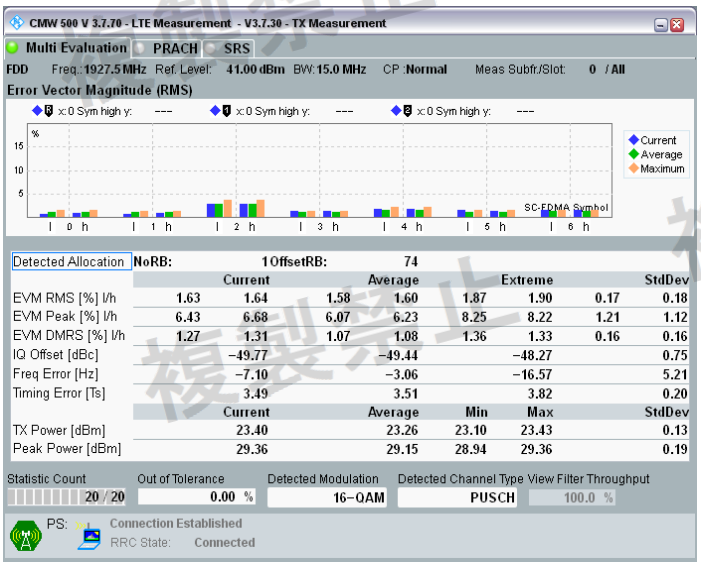
Band1(1920-1980) 16QAM BW=15MHz Channel=18075 RB Size=1 Position=#0



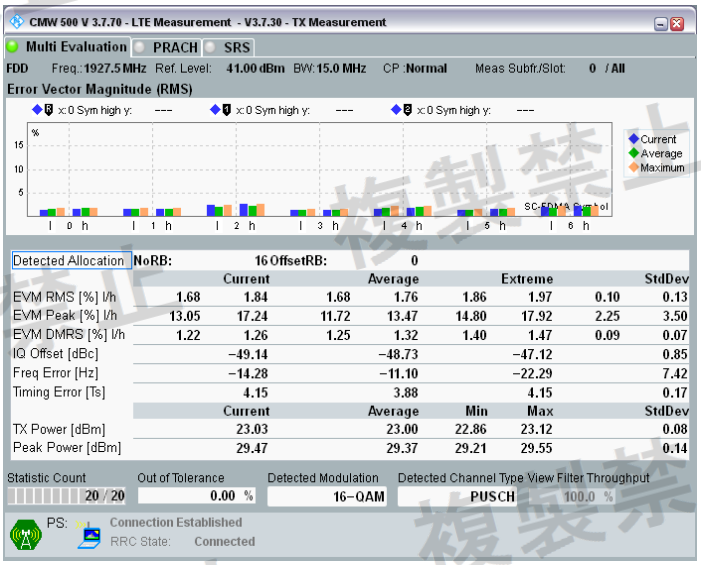
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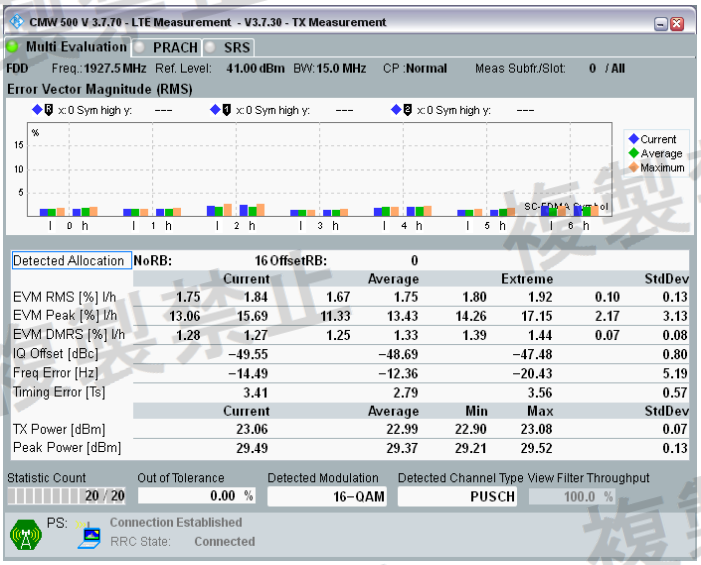
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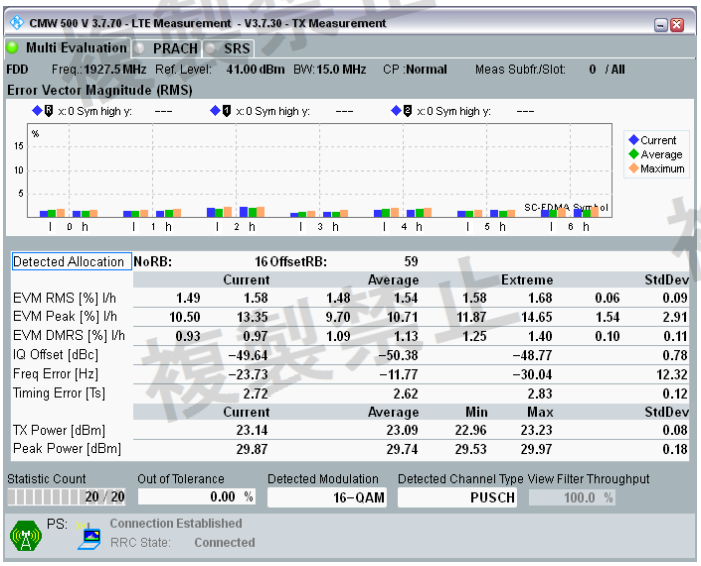
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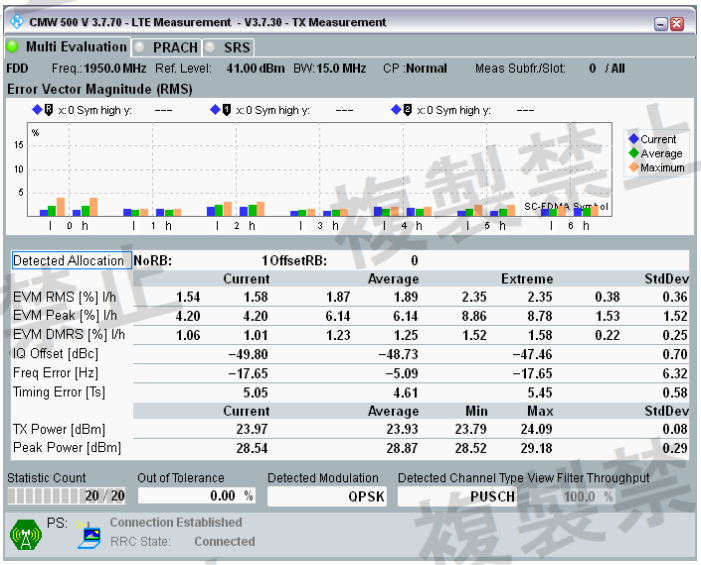
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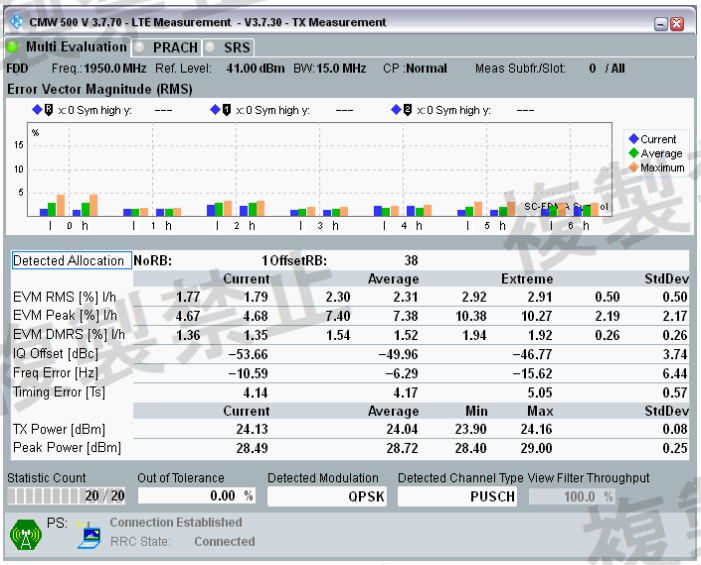
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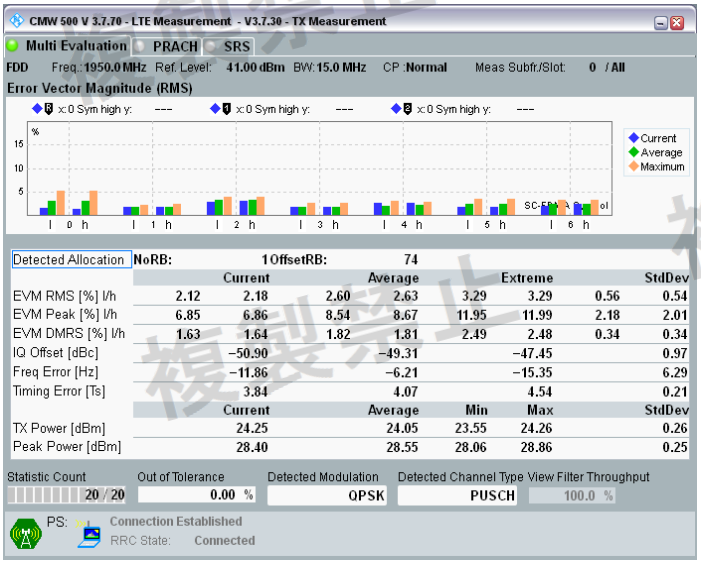
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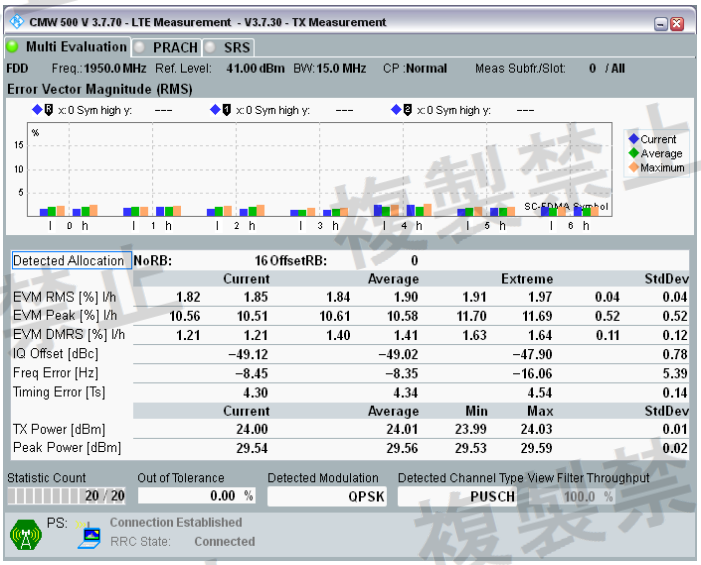
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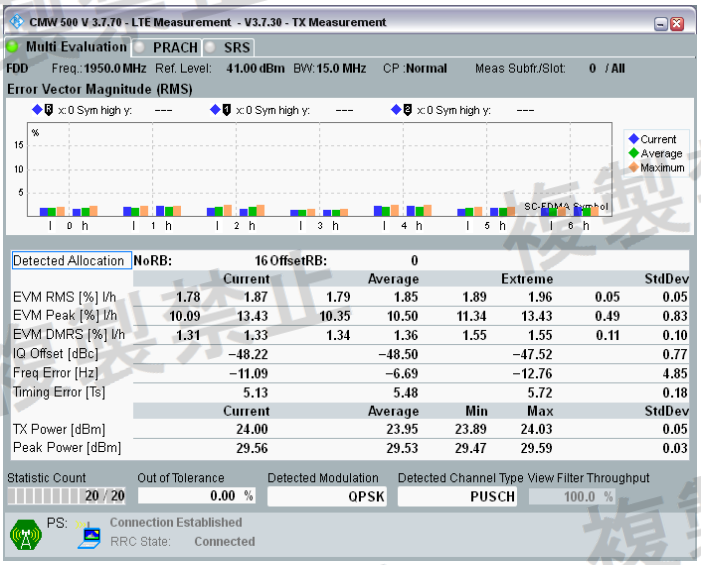
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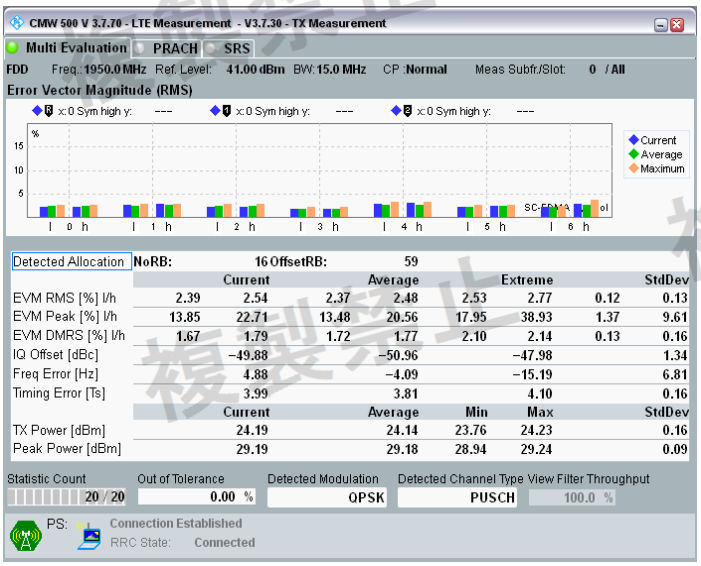
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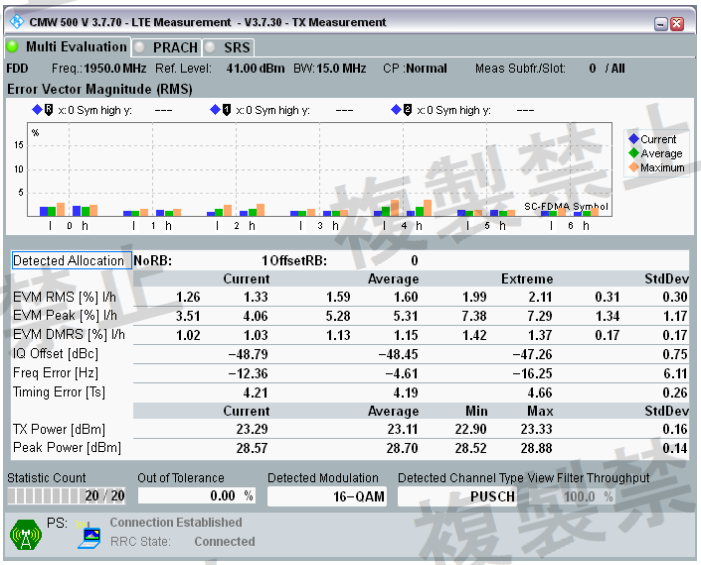
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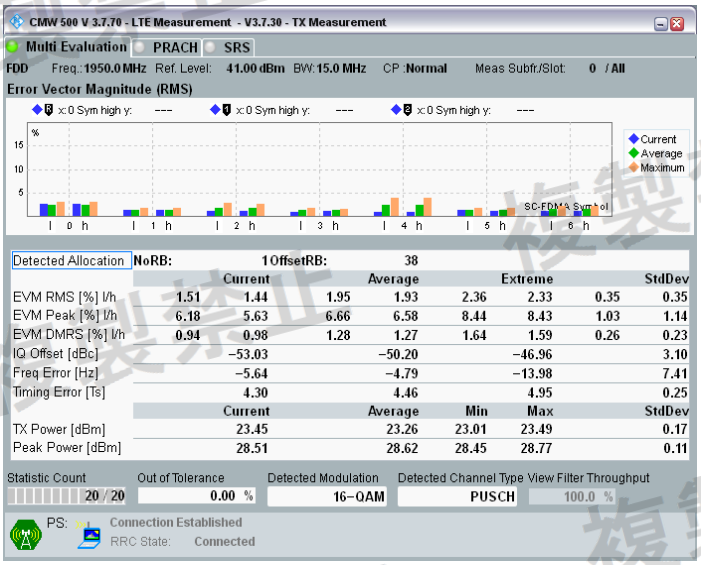
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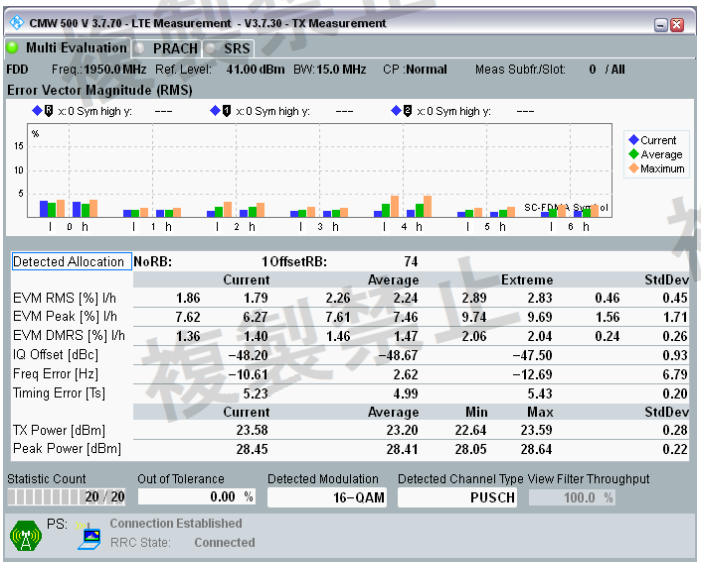
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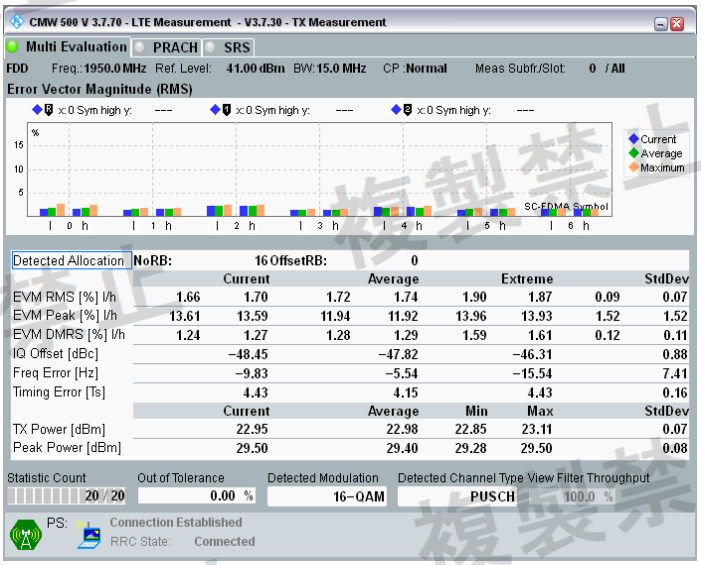
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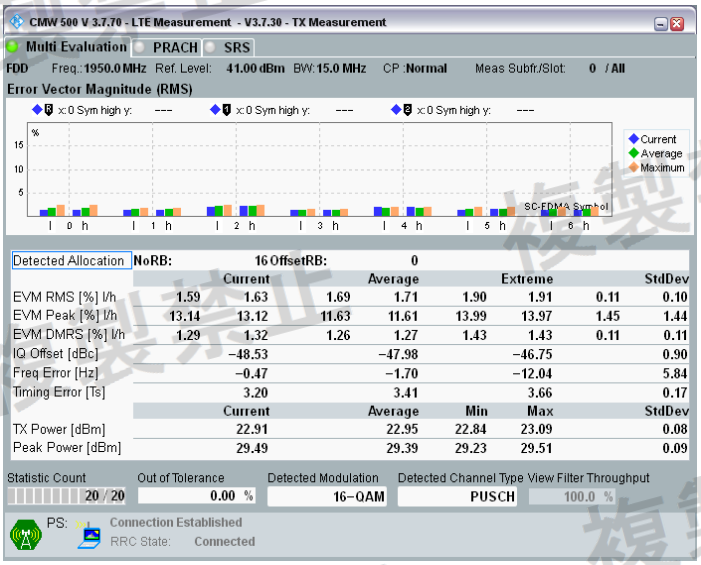
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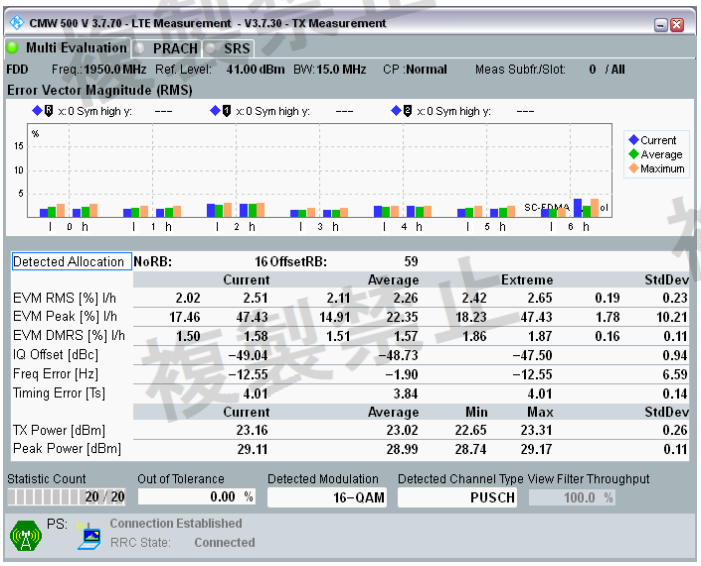
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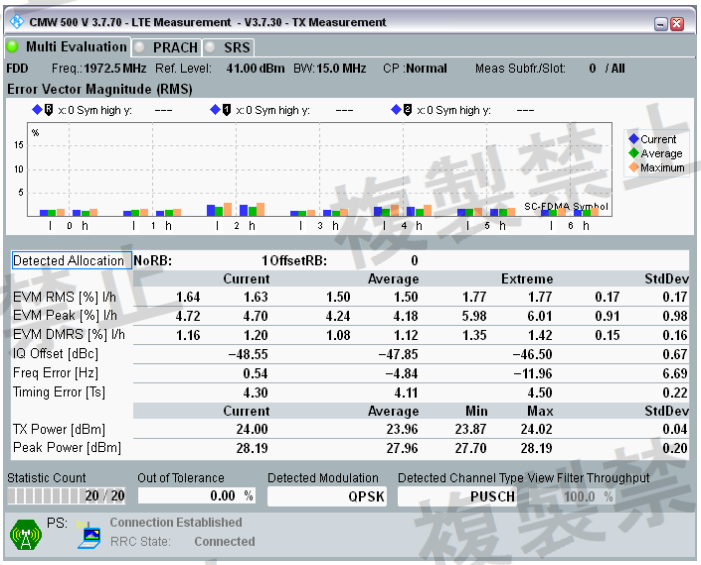
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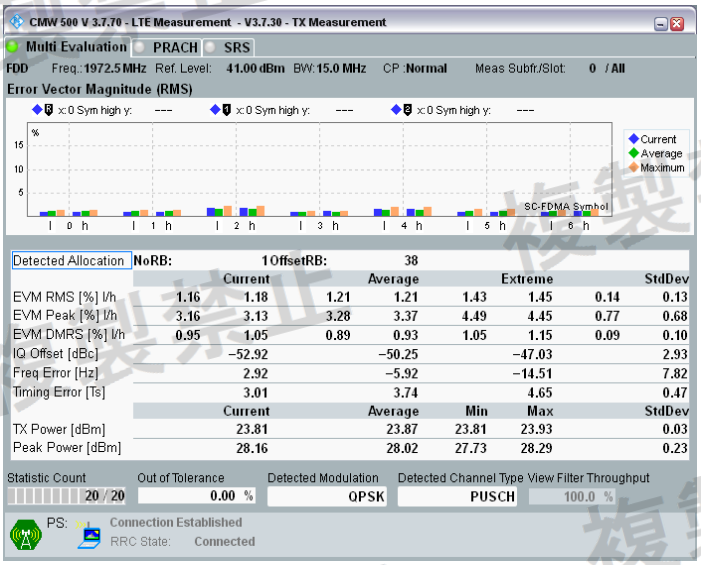
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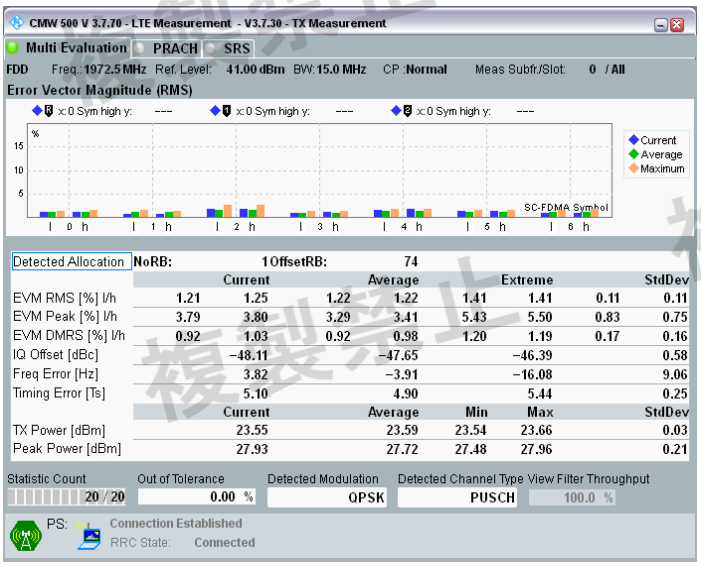
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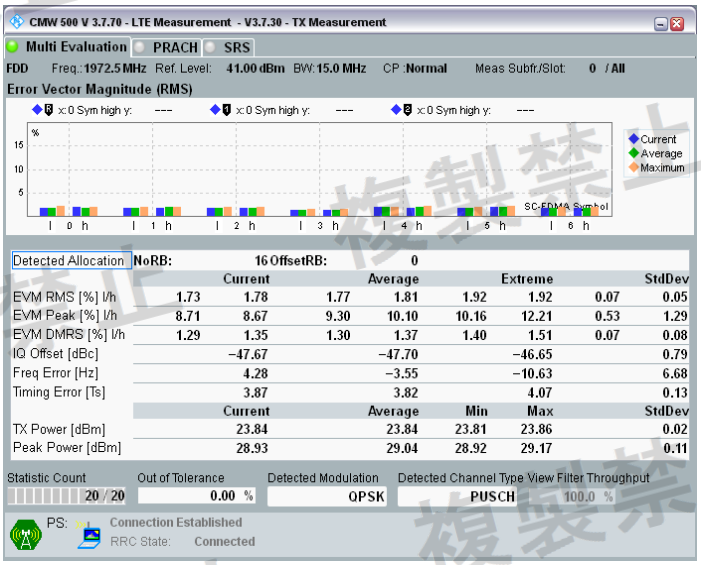
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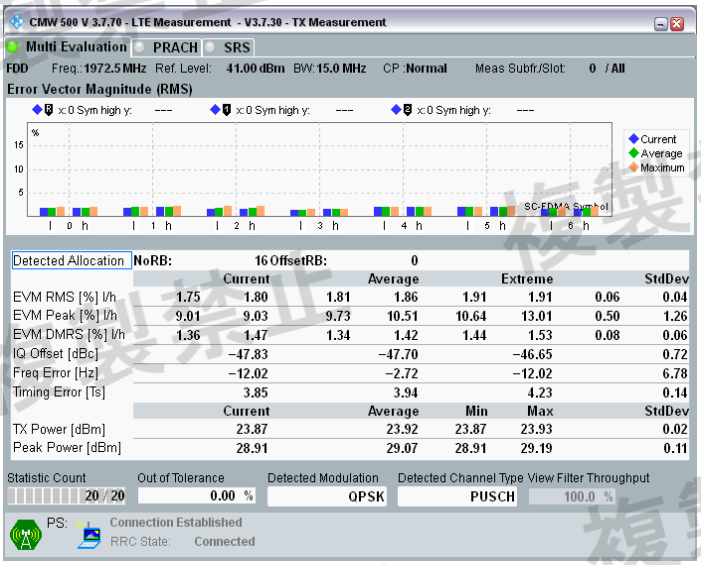
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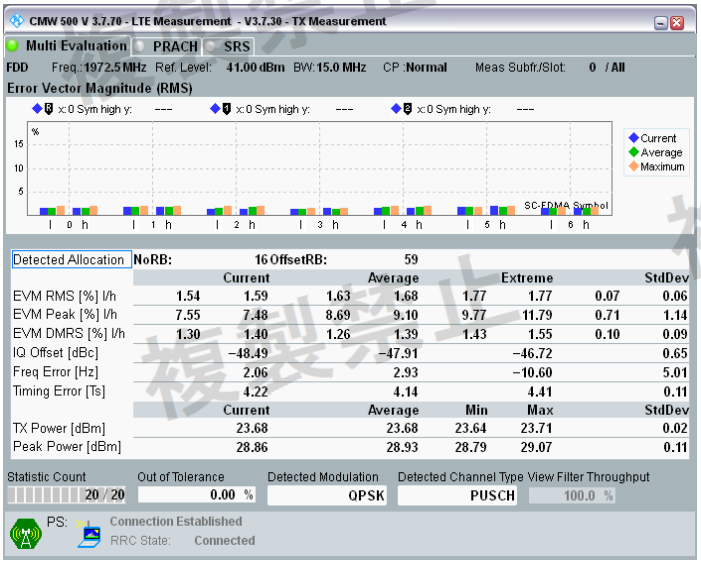
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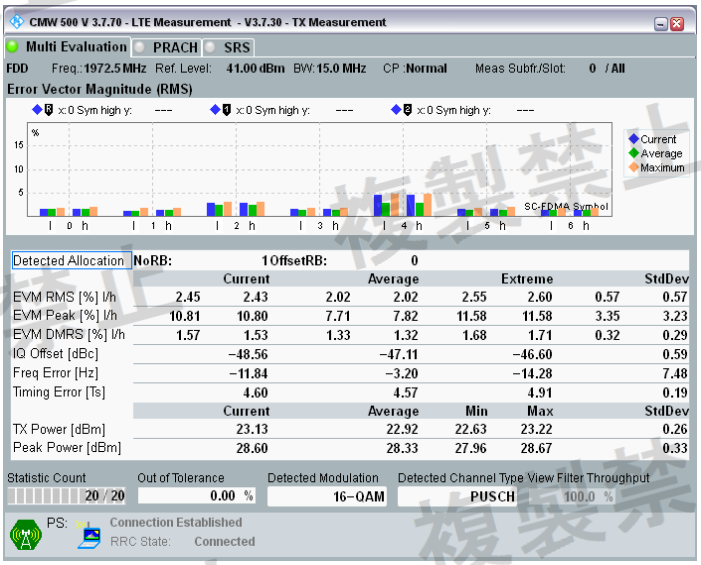
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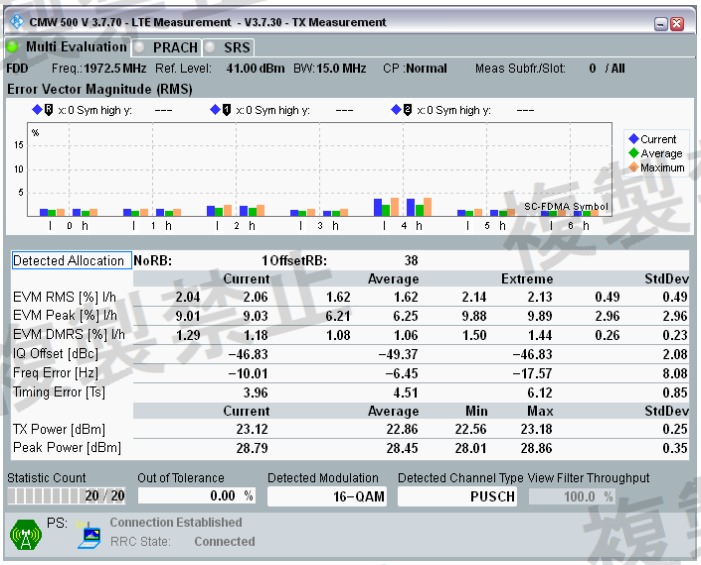
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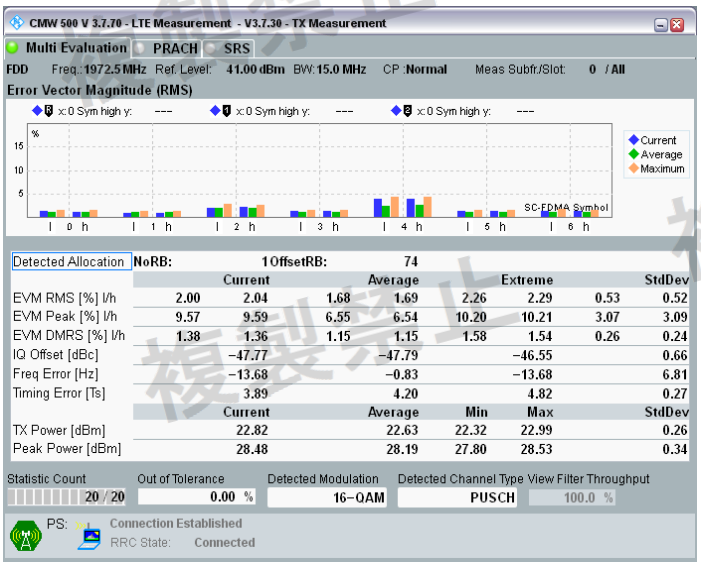
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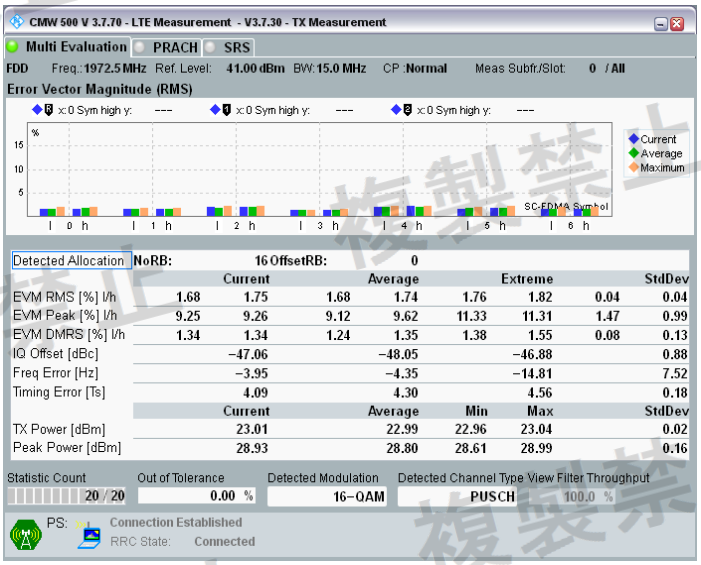
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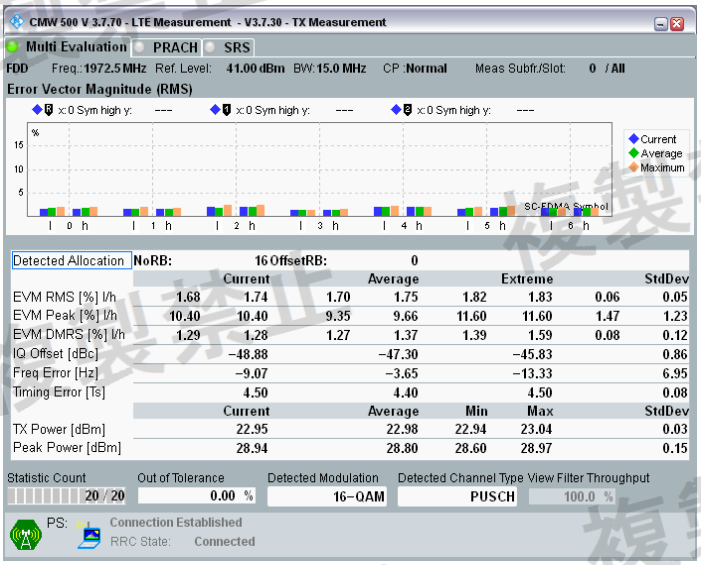
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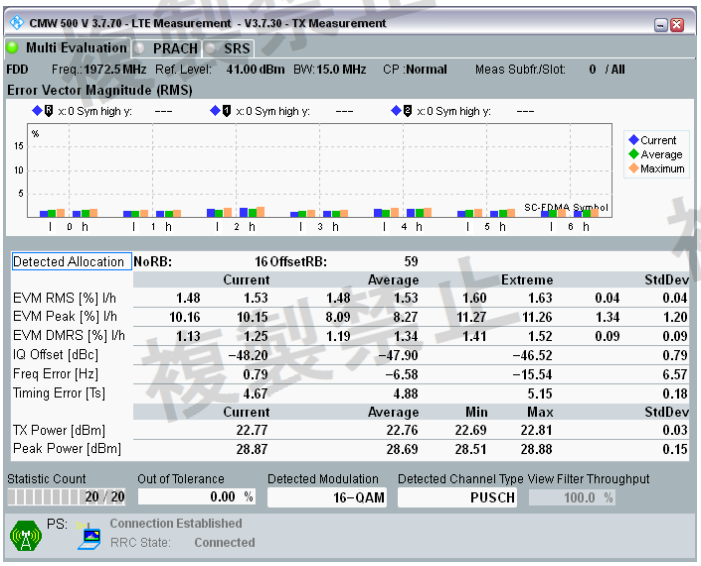
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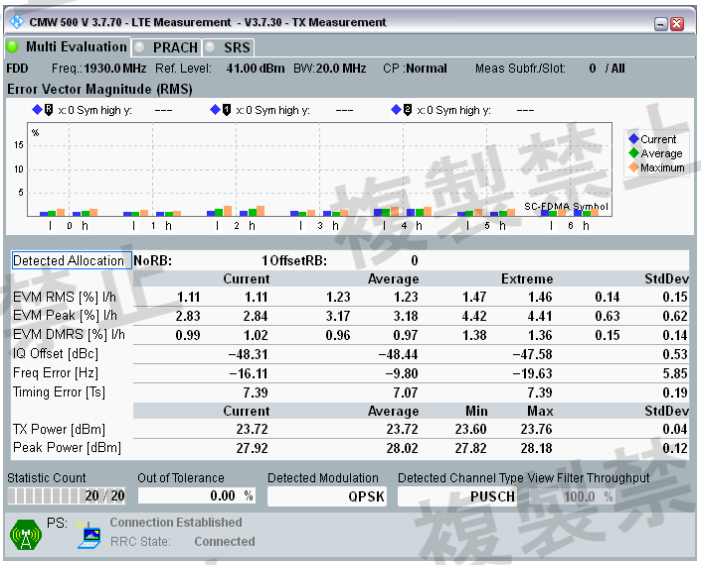
Band1(1920-1980) 16QAM BW=15MHz Channel=18525 RB Size=16 Position=#Mid



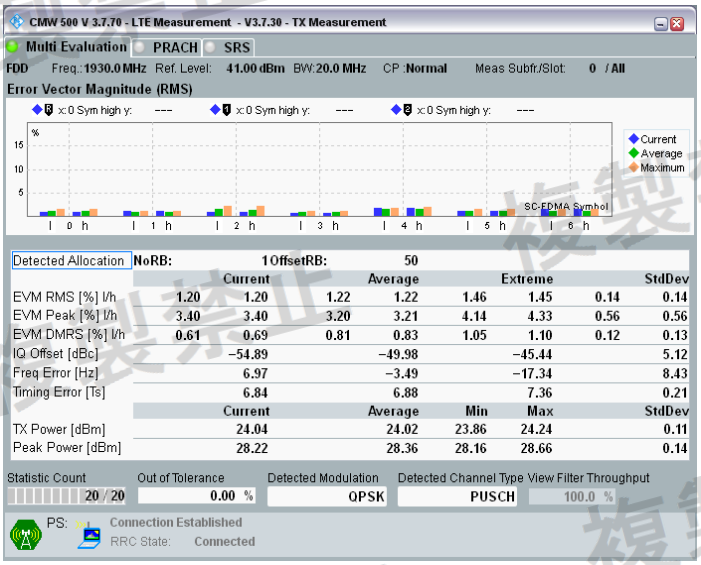
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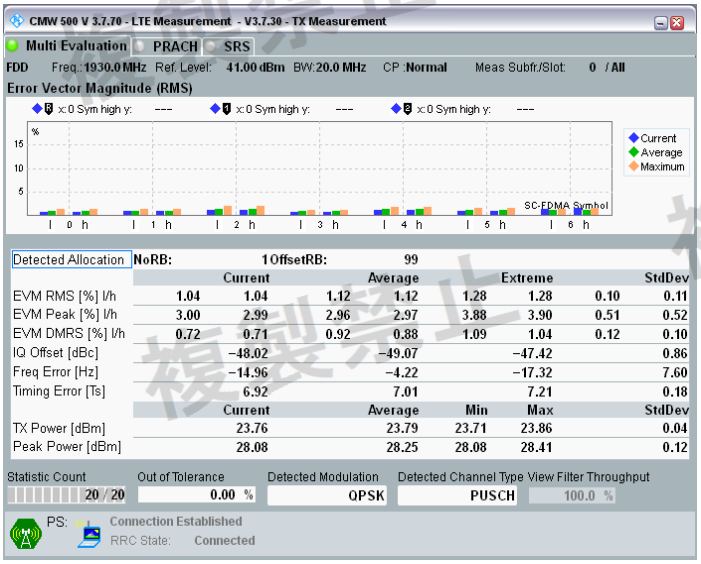
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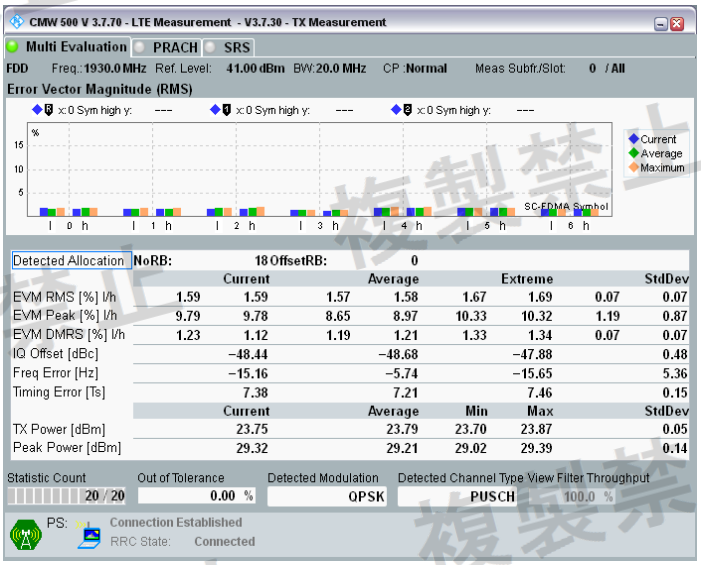
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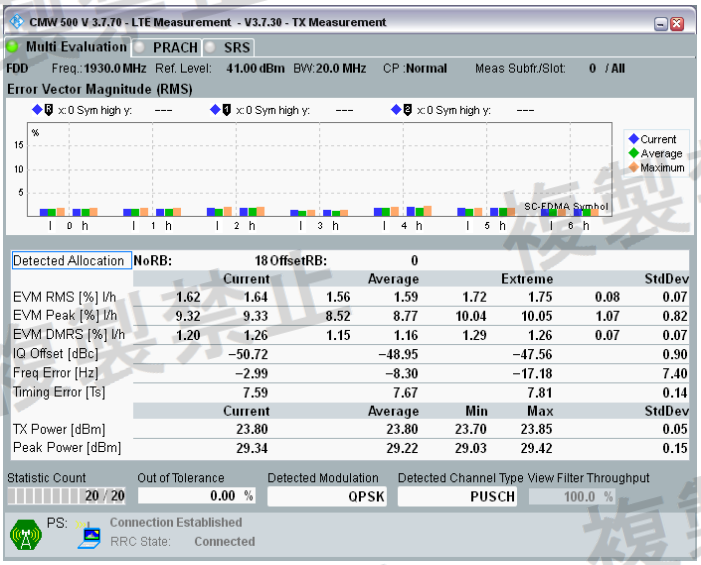
Band1(1920-1980) QPSK BW=20MHz Channel=18100 RB Size=1 Position=#Max



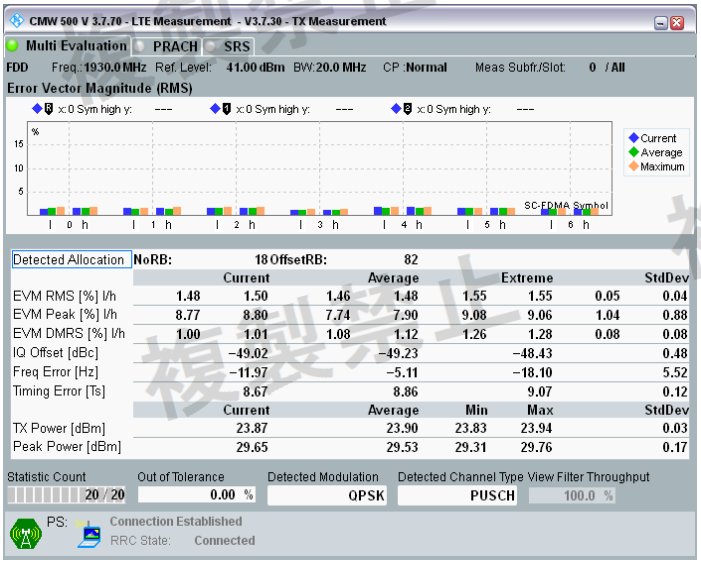
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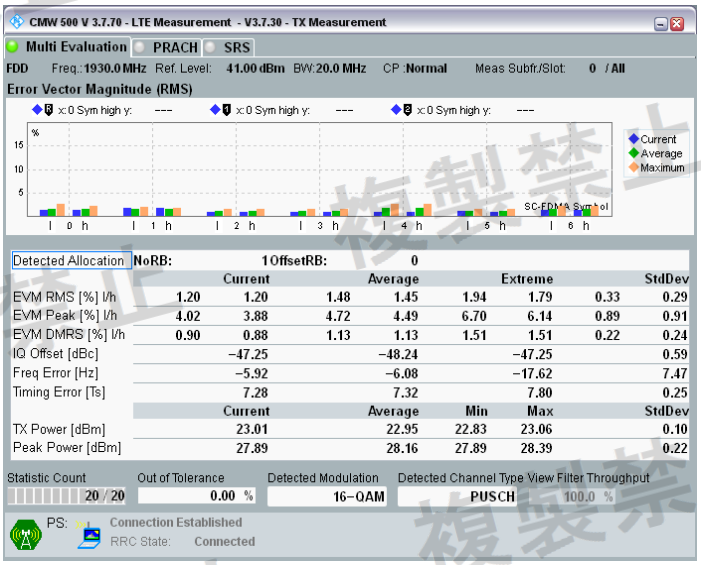
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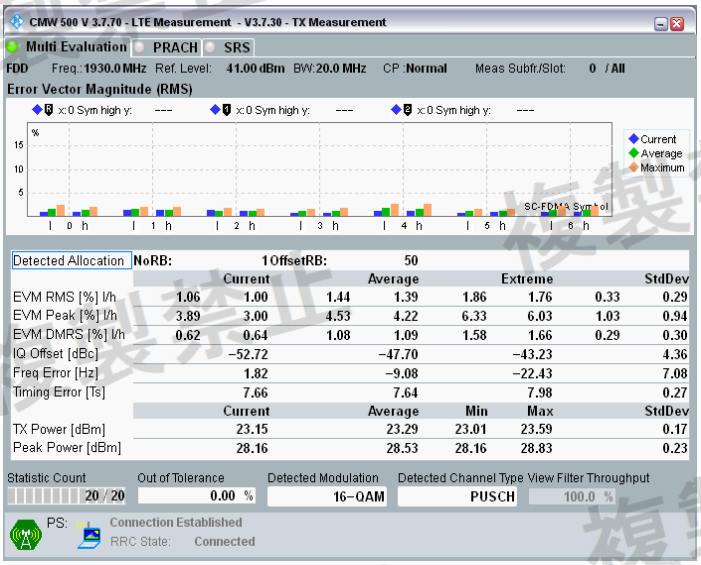
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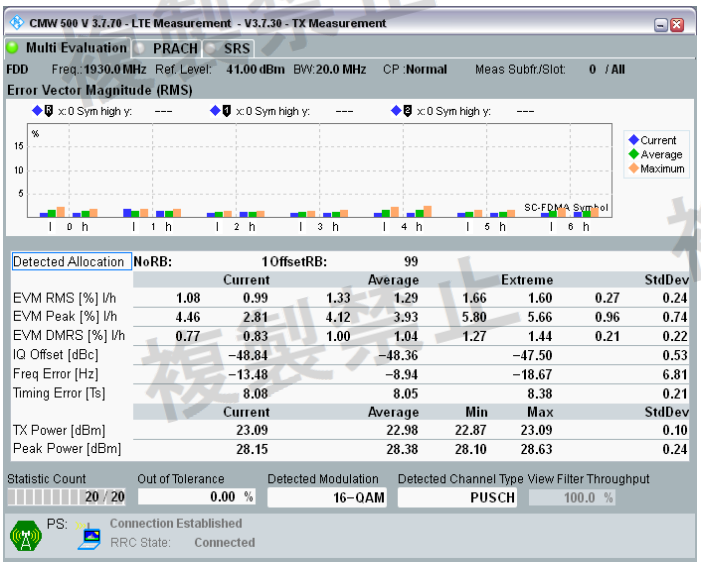
Band1(1920-1980) 16QAM BW=20MHz Channel=18100 RB Size=1 Position=#0



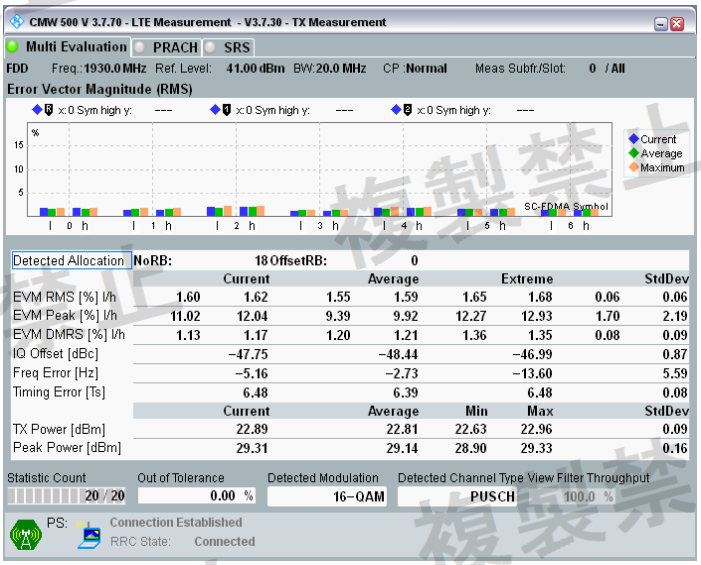
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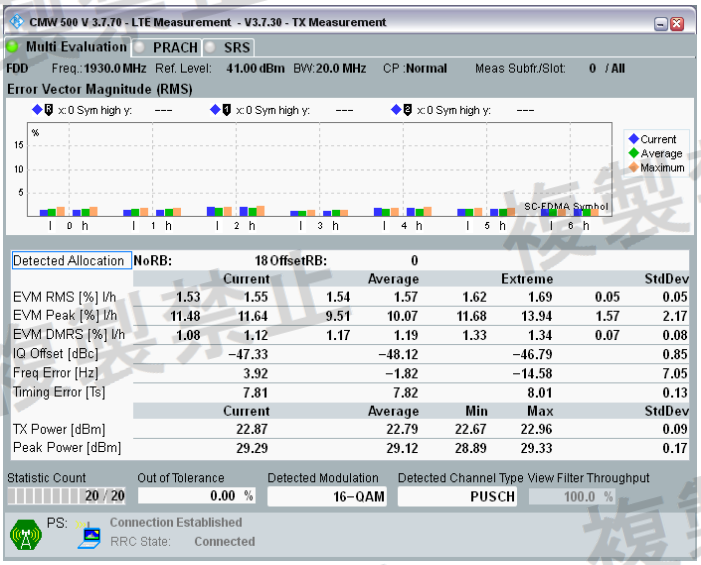
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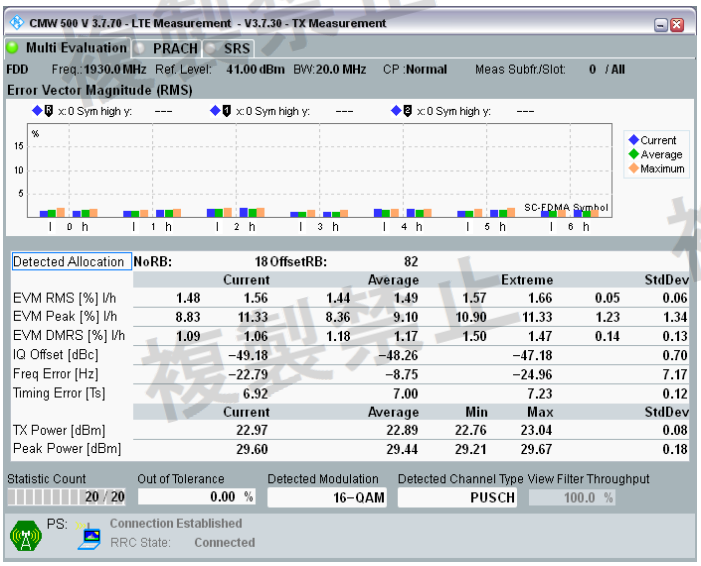
Band1(1920-1980) 16QAM BW=20MHz Channel=18100 RB Size=18 Position=#0



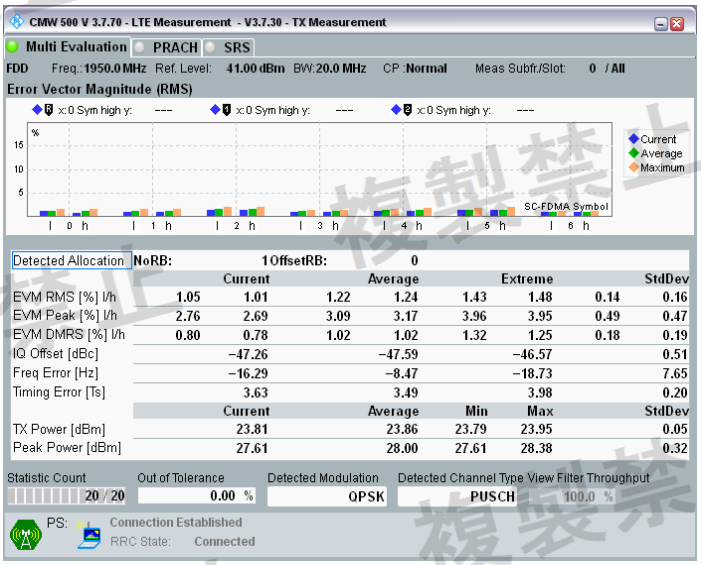
Band1(1920-1980) 16QAM BW=20MHz Channel=18100 RB Size=18 Position=#Mid



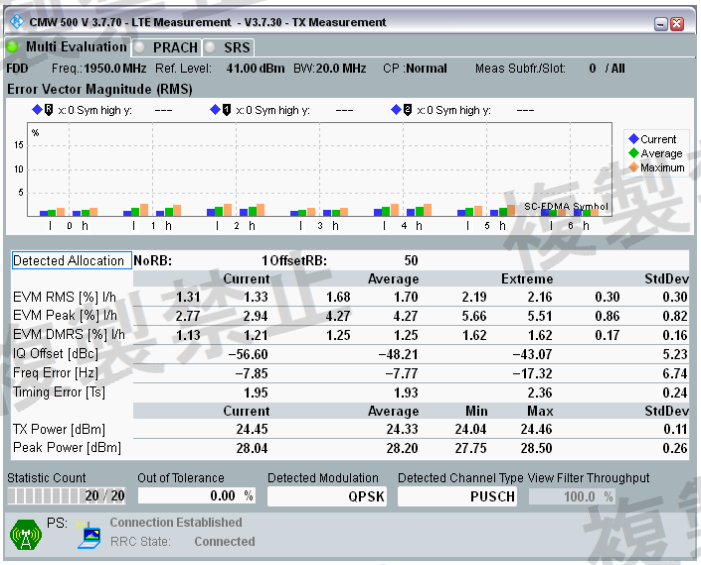
Band1(1920-1980) 16QAM BW=20MHz Channel=18100 RB Size=18 Position=#Max



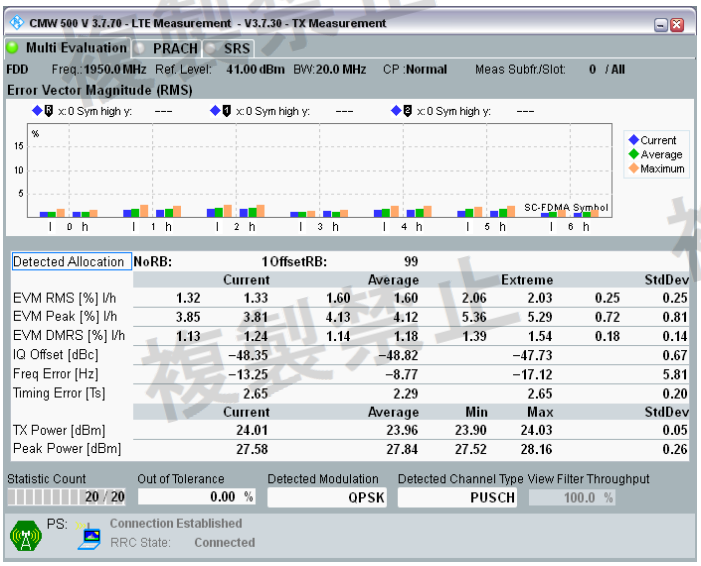
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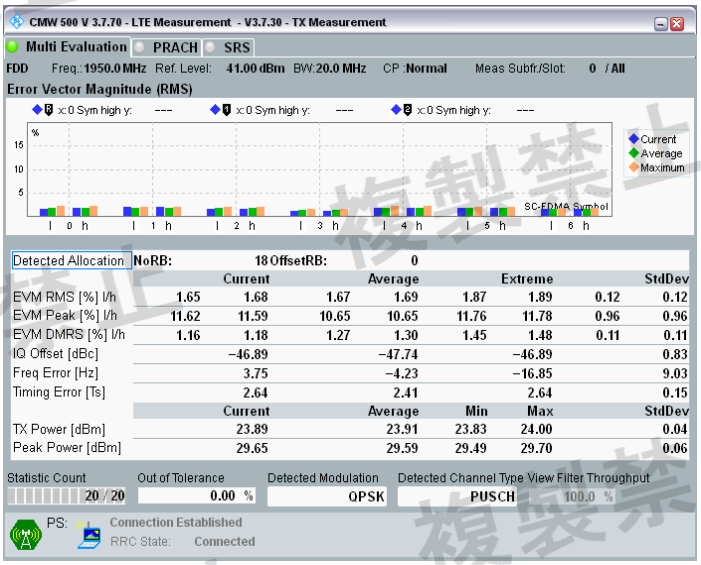
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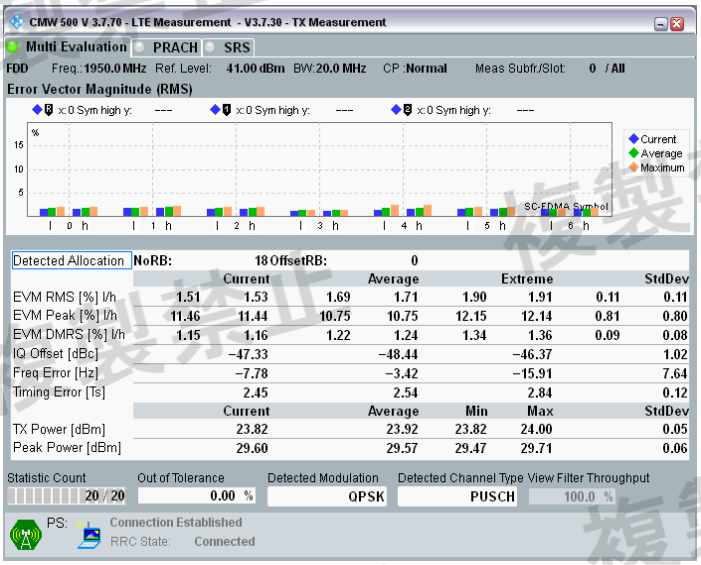
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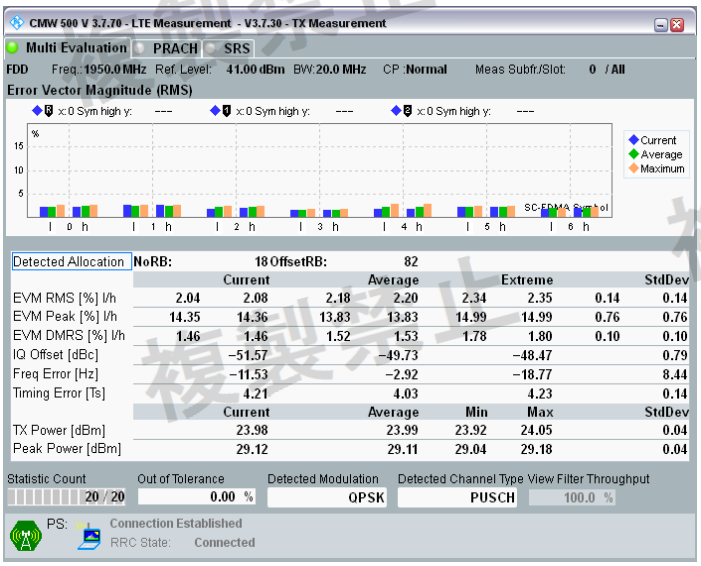
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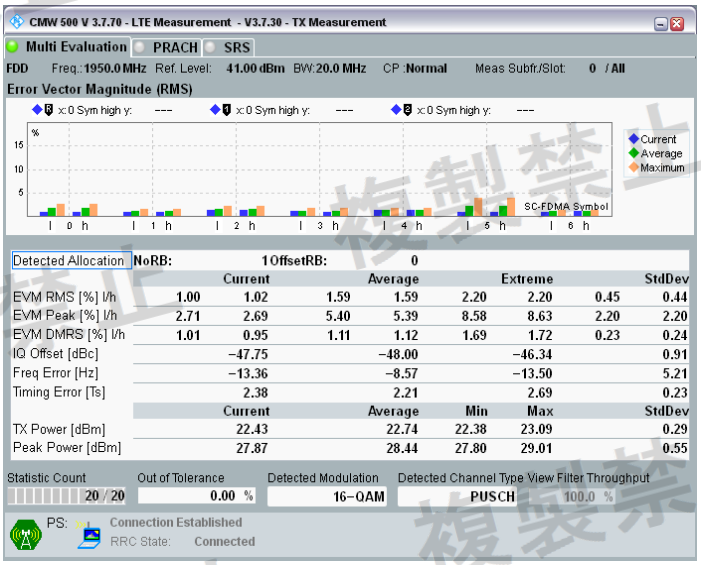
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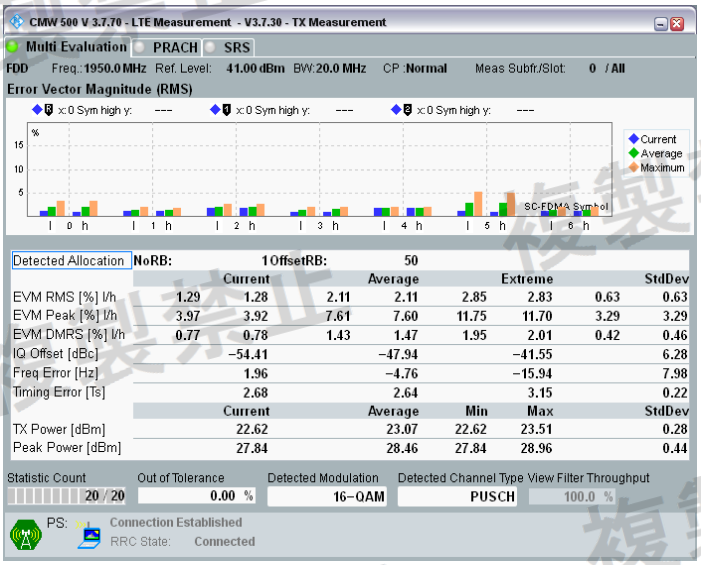
Band1(1920-1980) QPSK BW=20MHz Channel=18300 RB Size=18 Position=#Max



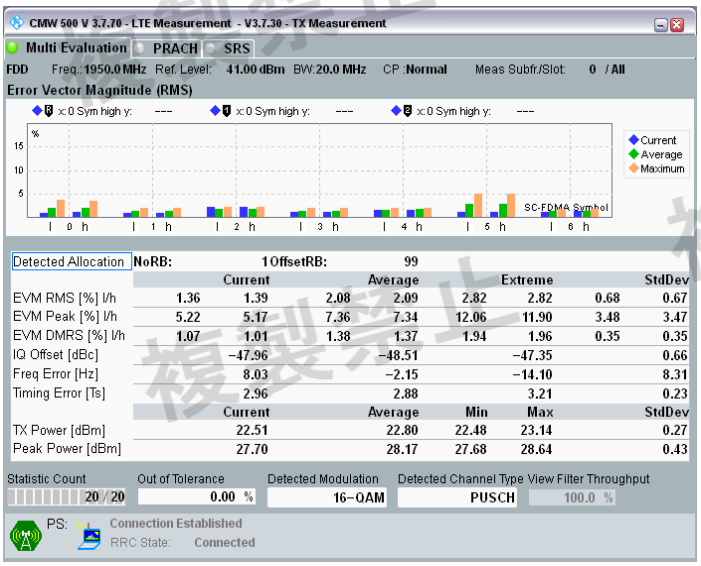
Band1(1920-1980) 16QAM BW=20MHz Channel=18300 RB Size=1 Position=#0



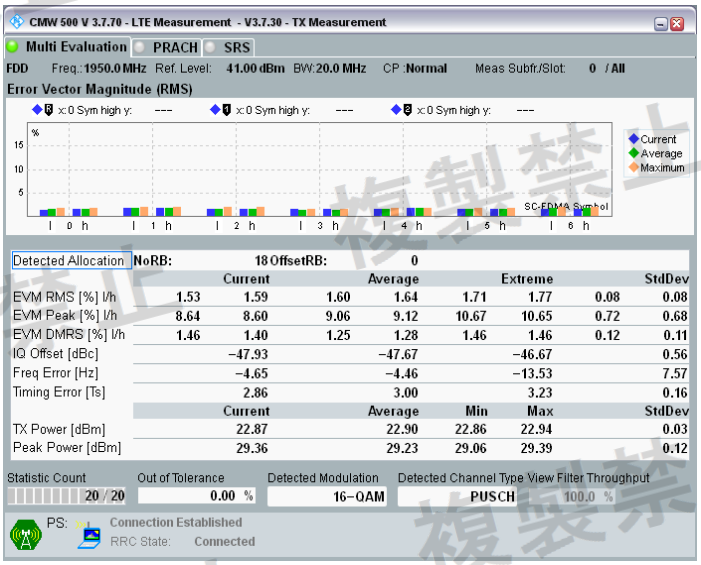
Band1(1920-1980) 16QAM BW=20MHz Channel=18300 RB Size=1 Position=#Mid



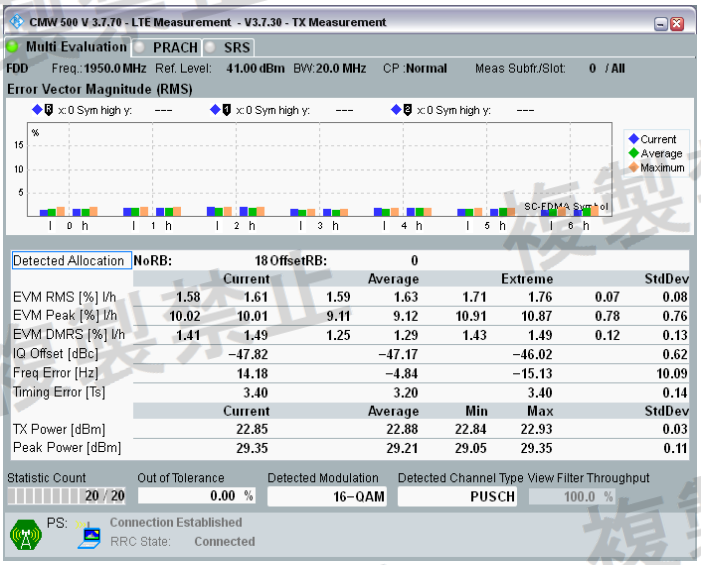
Band1(1920-1980) 16QAM BW=20MHz Channel=18300 RB Size=1 Position=#Max



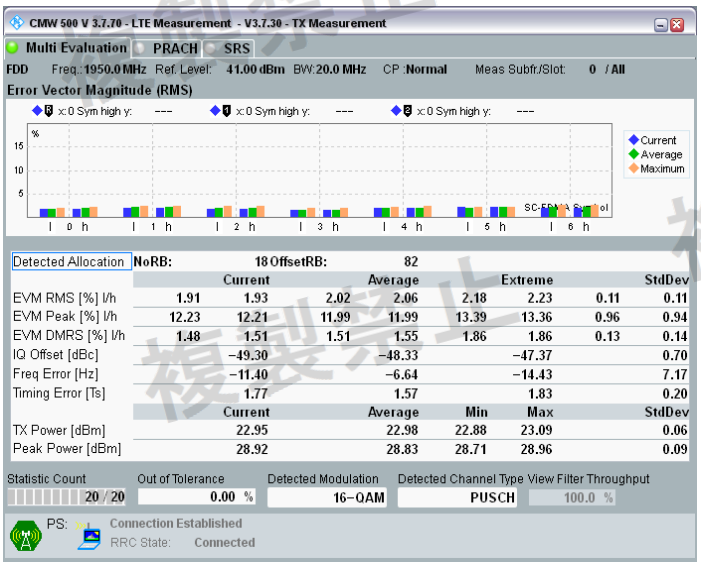
Band1(1920-1980) 16QAM BW=20MHz Channel=18300 RB Size=18 Position=#0



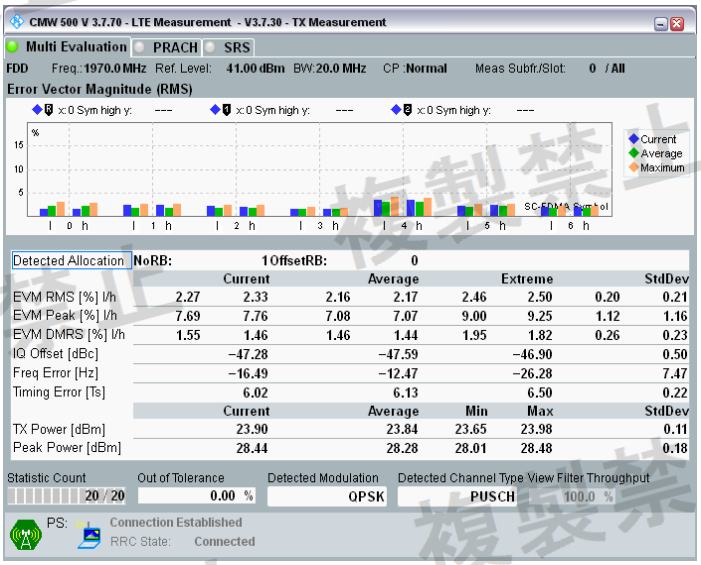
Band1(1920-1980) 16QAM BW=20MHz Channel=18300 RB Size=18 Position=#Mid



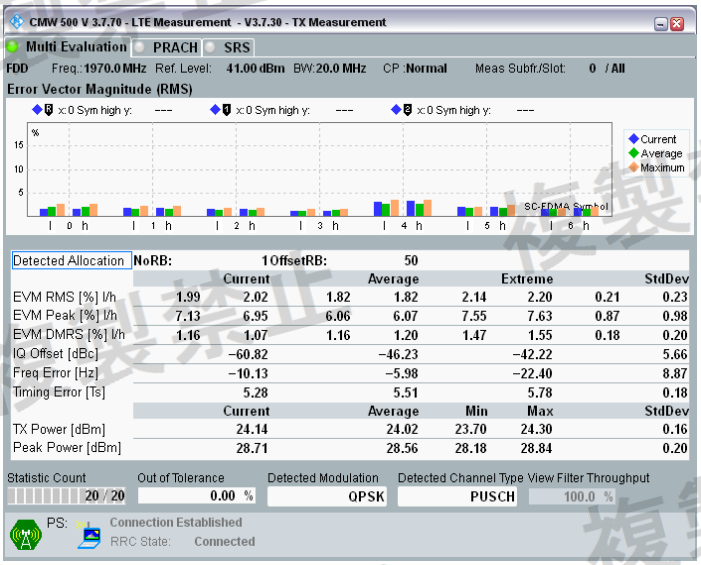
Band1(1920-1980) 16QAM BW=20MHz Channel=18300 RB Size=18 Position=#Max



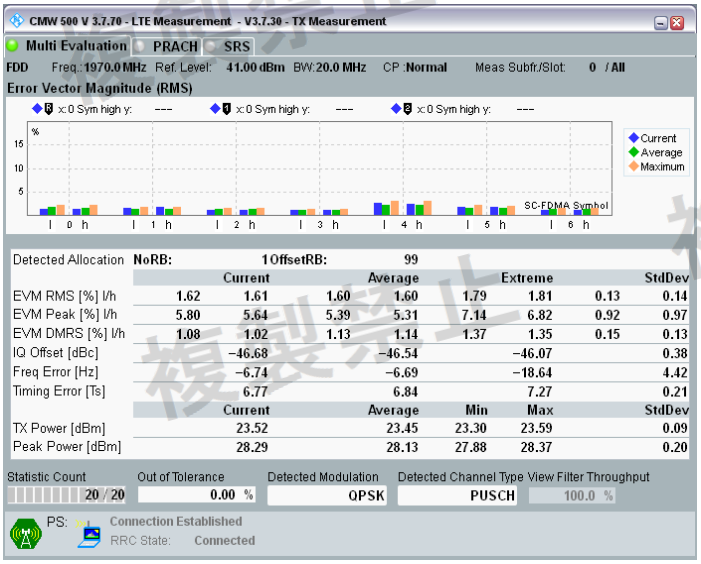
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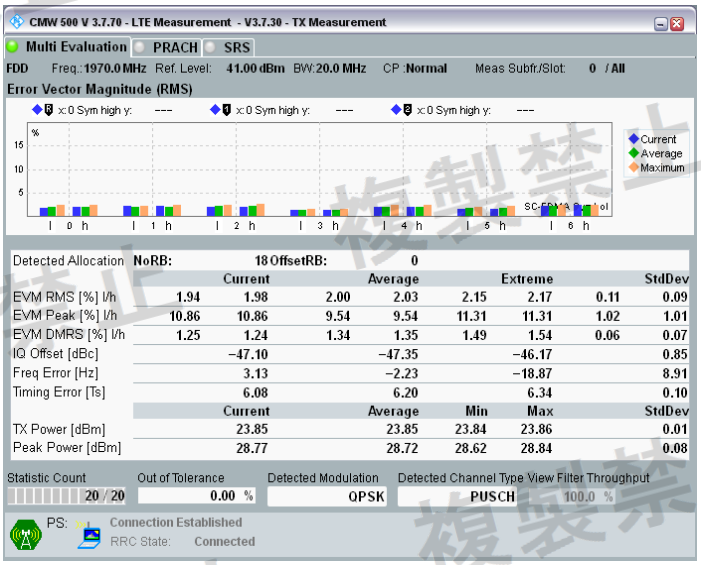
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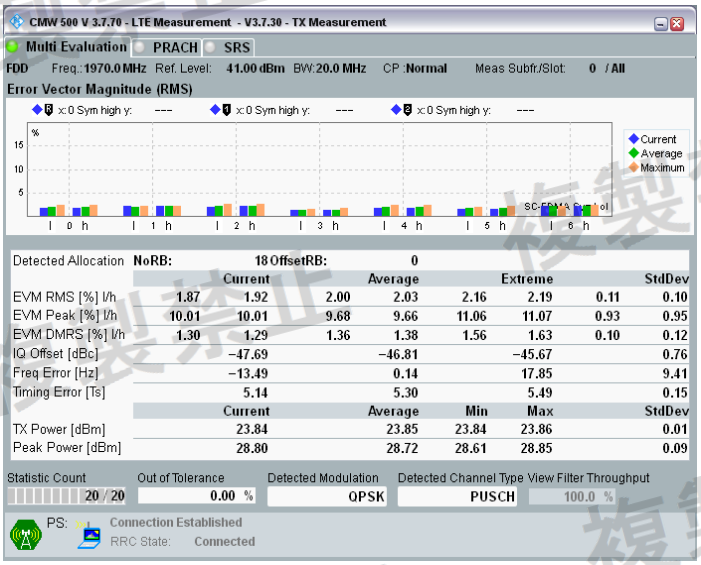
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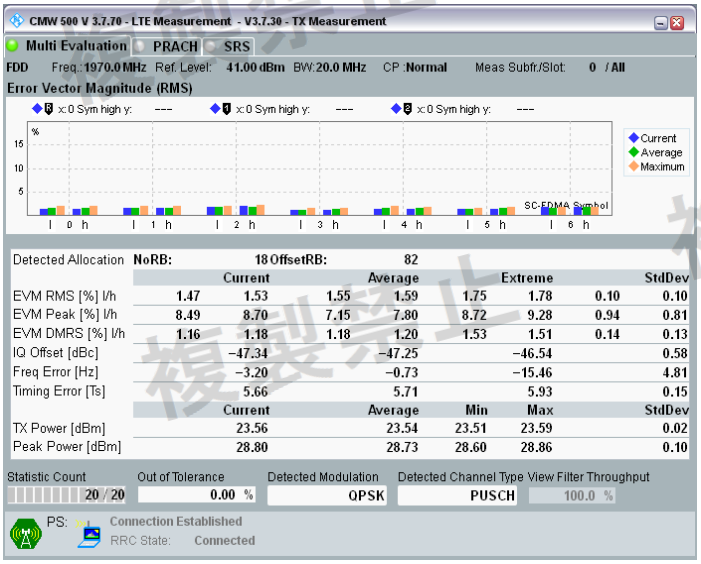
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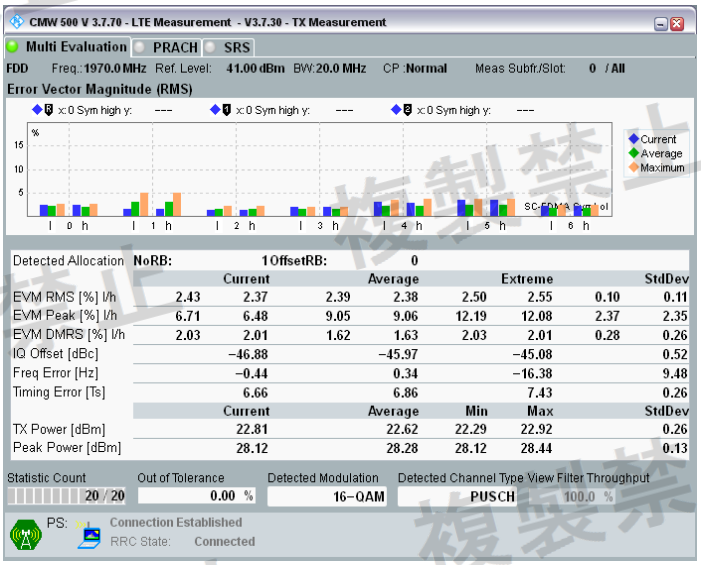
Band1(1920-1980) QPSK BW=20MHz Channel=18500 RB Size=18 Position=#Mid



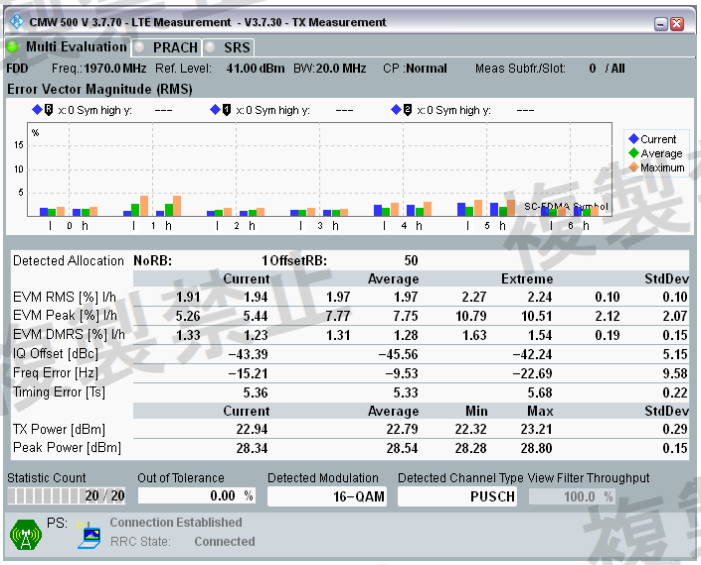
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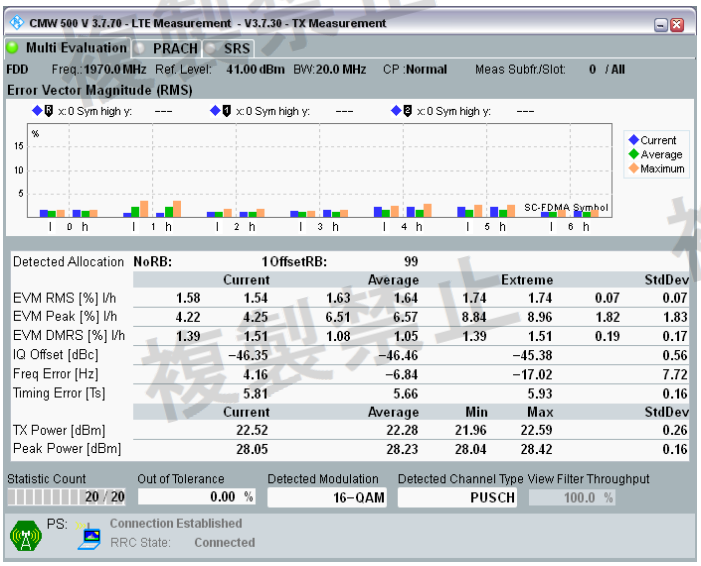
Band1(1920-1980) 16QAM BW=20MHz Channel=18500 RB Size=1 Position=#0



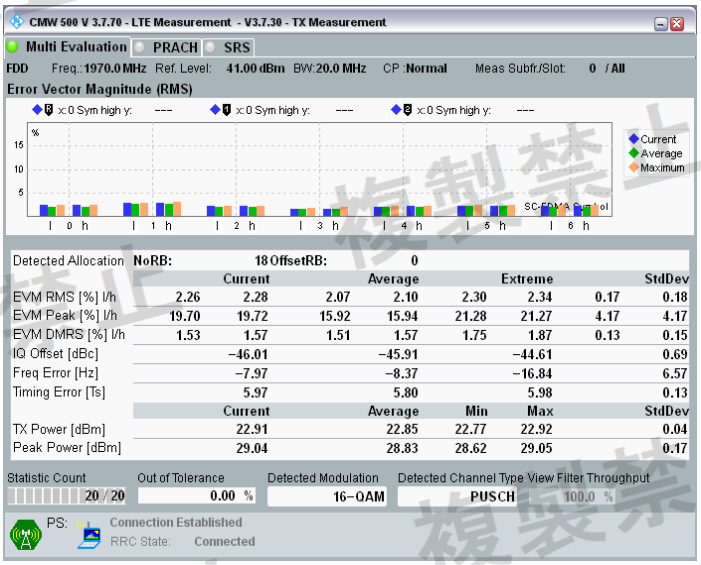
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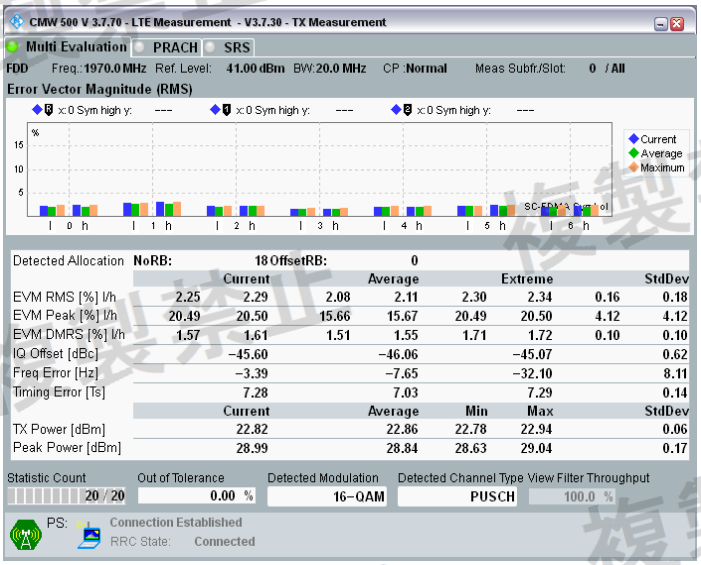
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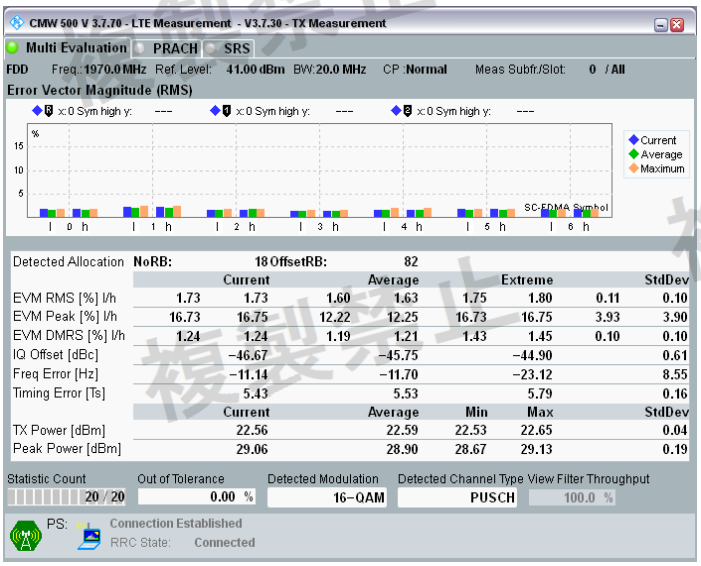
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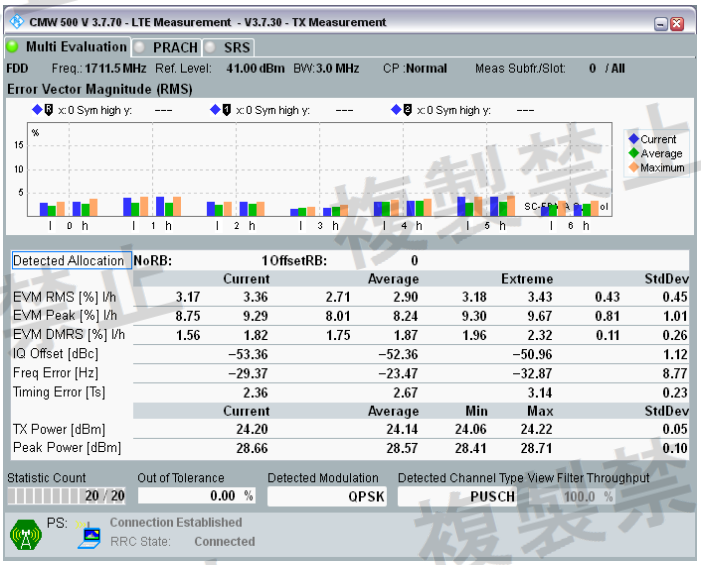
Band1(1920-1980) 16QAM BW=20MHz Channel=18500 RB Size=18 Position=#Mid



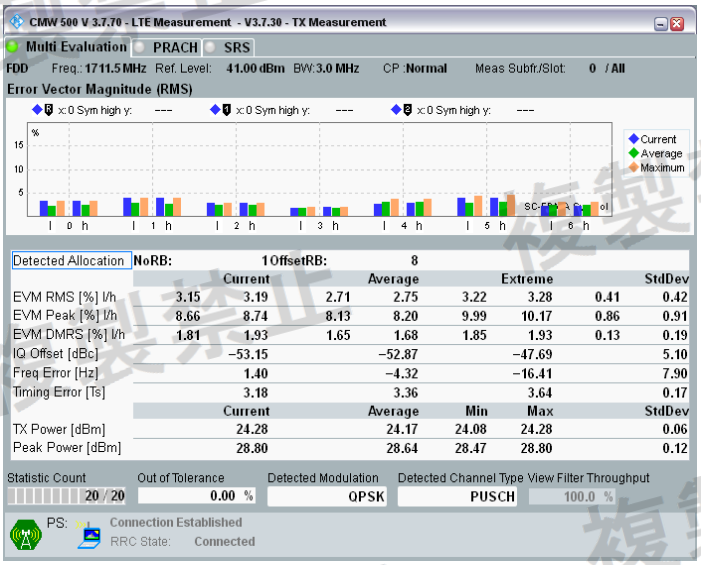
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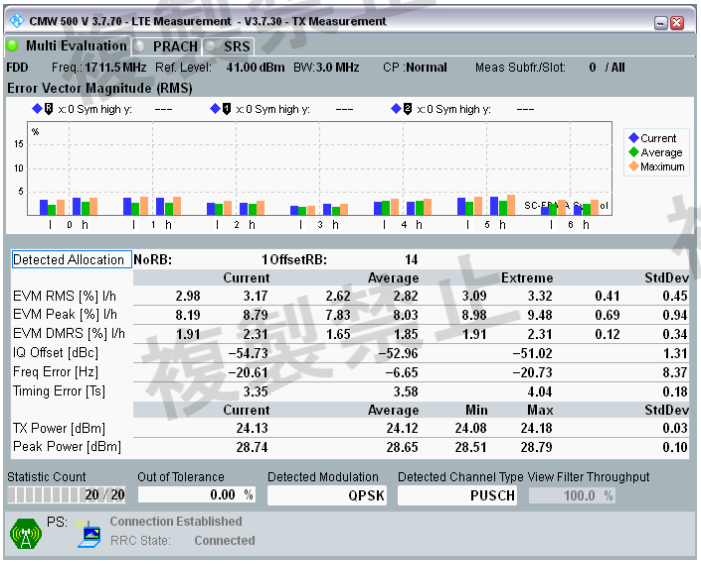
Band3(1710-1785) QPSK BW=3MHz Channel=19215 RB Size=1 Position=#0



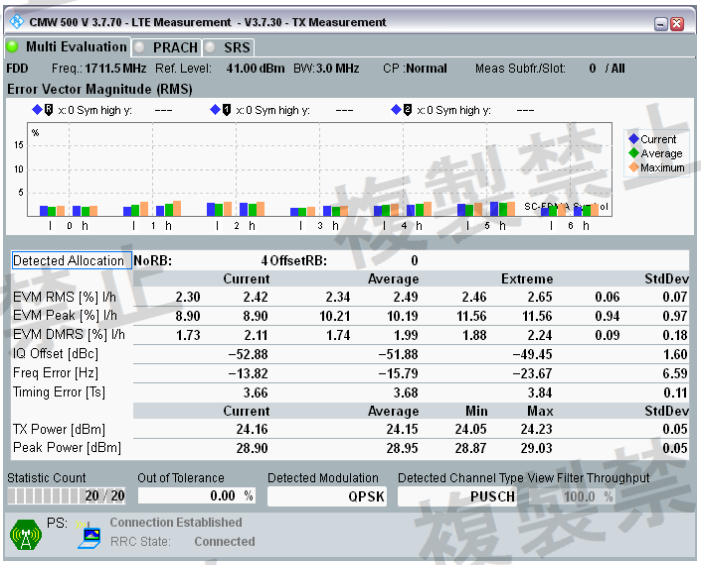
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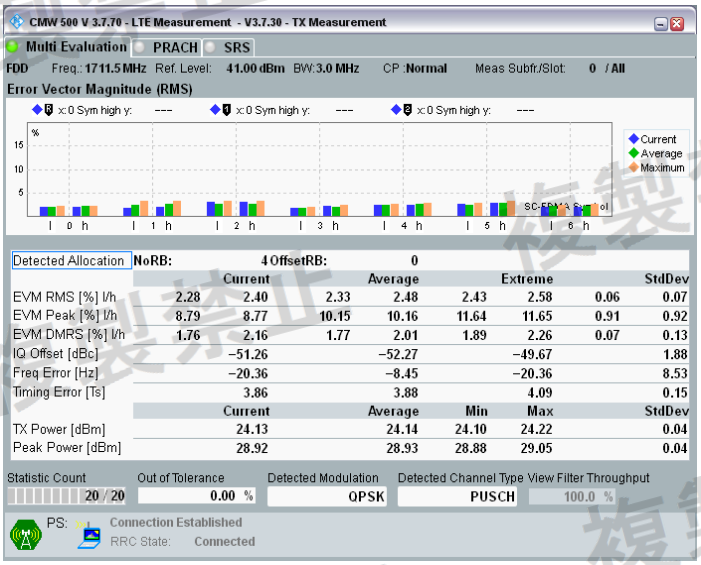
Band3(1710-1785) QPSK BW=3MHz Channel=19215 RB Size=1 Position=#Max



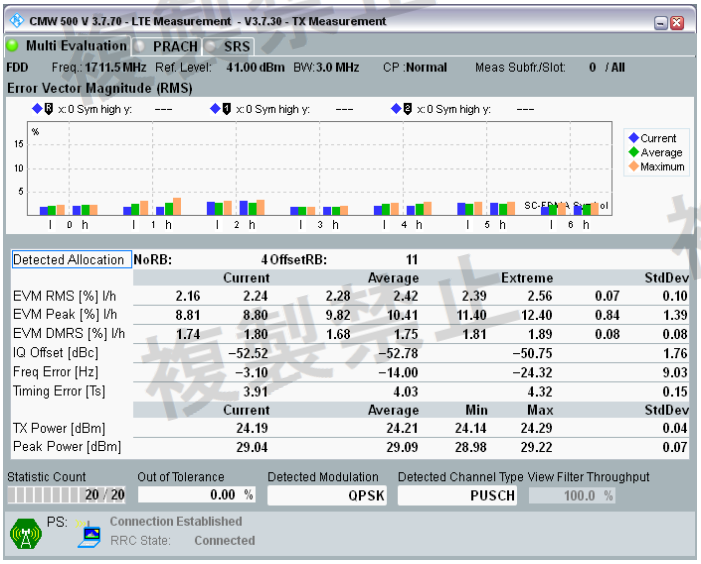
Band3(1710-1785) QPSK BW=3MHz Channel=19215 RB Size=4 Position=#0



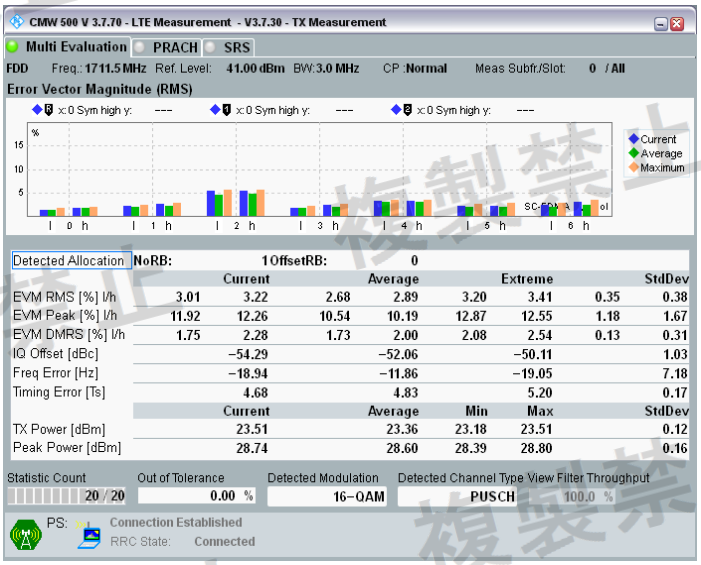
Band3(1710-1785) QPSK BW=3MHz Channel=19215 RB Size=4 Position=#Mid



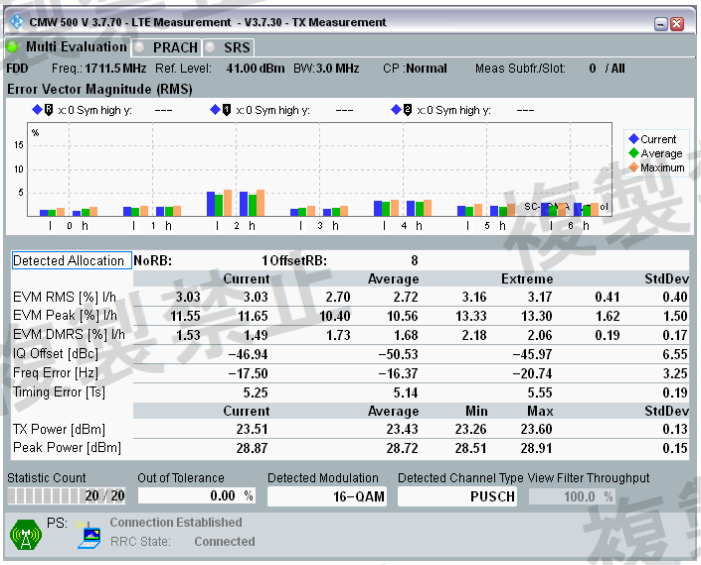
Band3(1710-1785) QPSK BW=3MHz Channel=19215 RB Size=4 Position=#Max



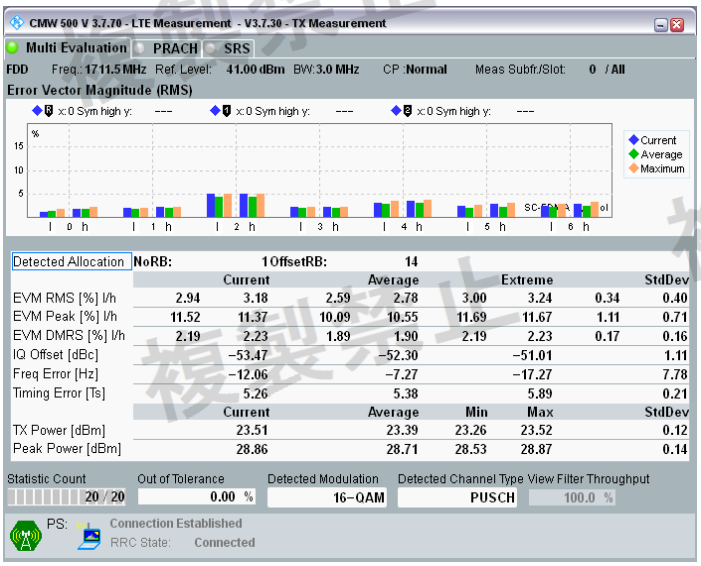
Band3(1710-1785) 16QAM BW=3MHz Channel=19215 RB Size=1 Position=#0



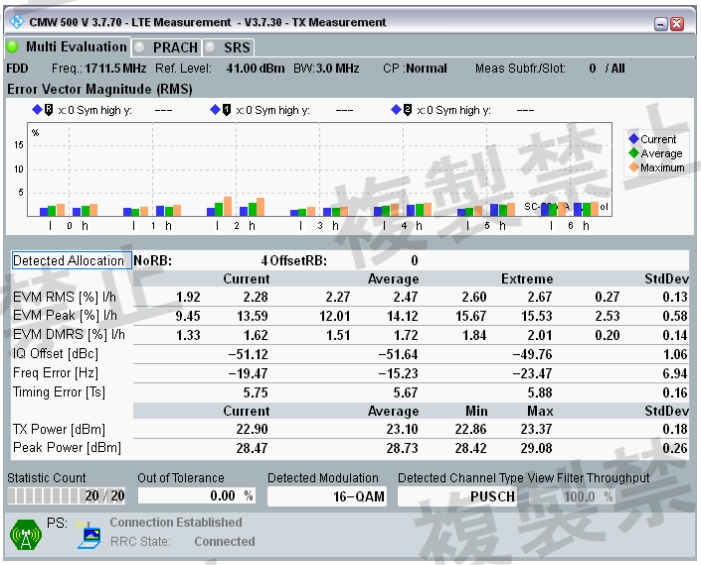
Band3(1710-1785) 16QAM BW=3MHz Channel=19215 RB Size=1 Position=#Mid



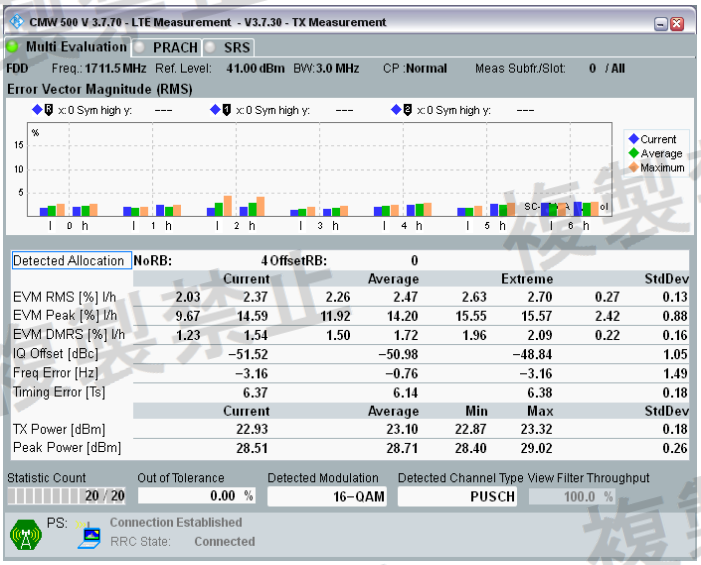
Band3(1710-1785) 16QAM BW=3MHz Channel=19215 RB Size=1 Position=#Max



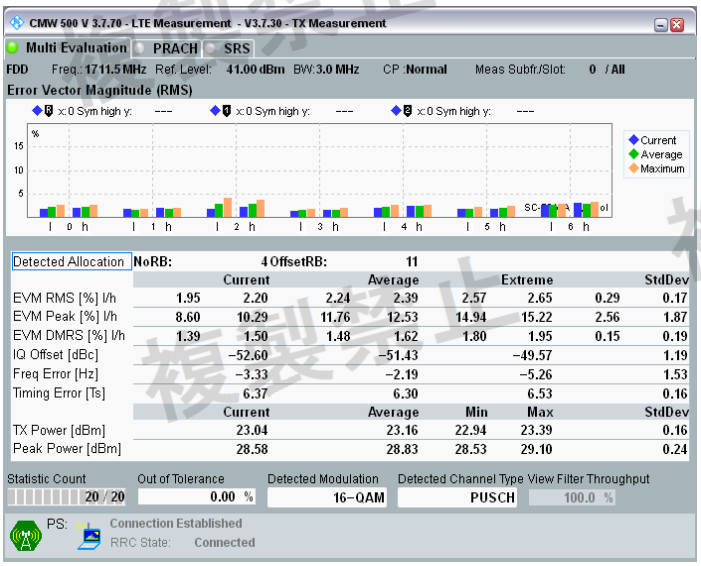
Band3(1710-1785) 16QAM BW=3MHz Channel=19215 RB Size=4 Position=#0



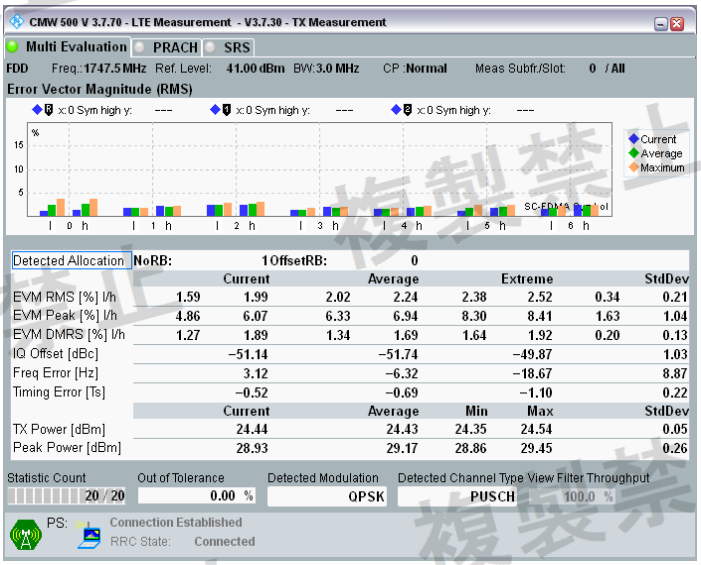
Band3(1710-1785) 16QAM BW=3MHz Channel=19215 RB Size=4 Position=#Mid



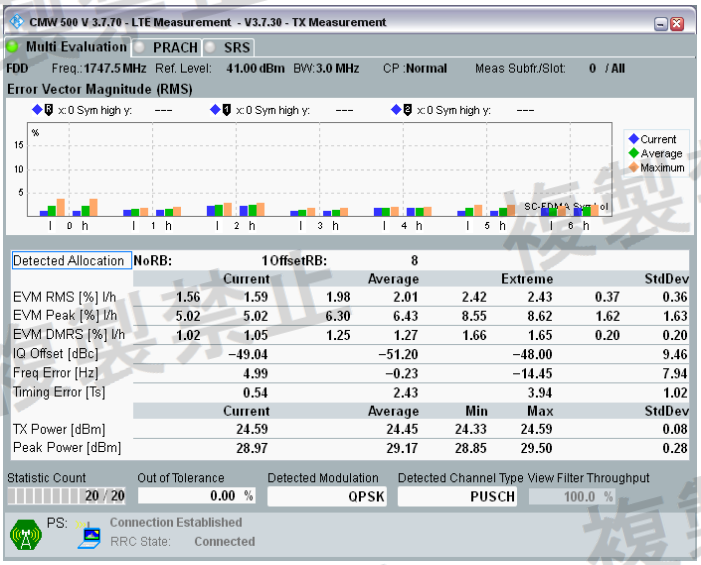
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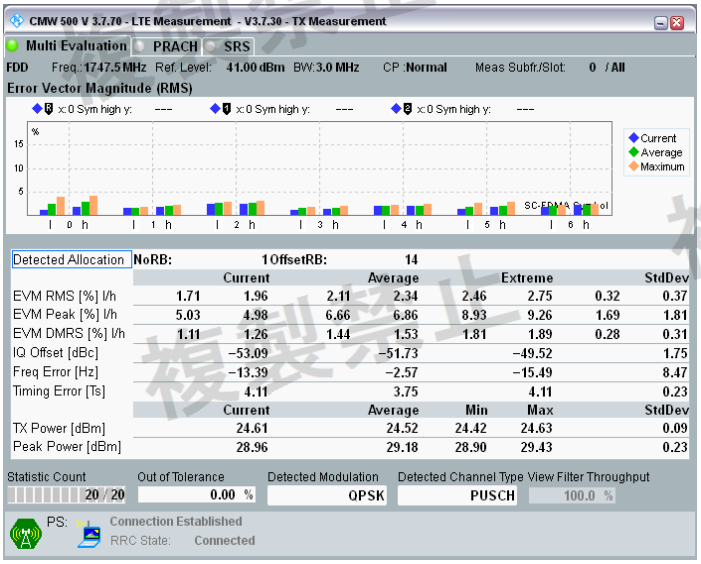
Band3(1710-1785) QPSK BW=3MHz Channel=19575 RB Size=1 Position=#0



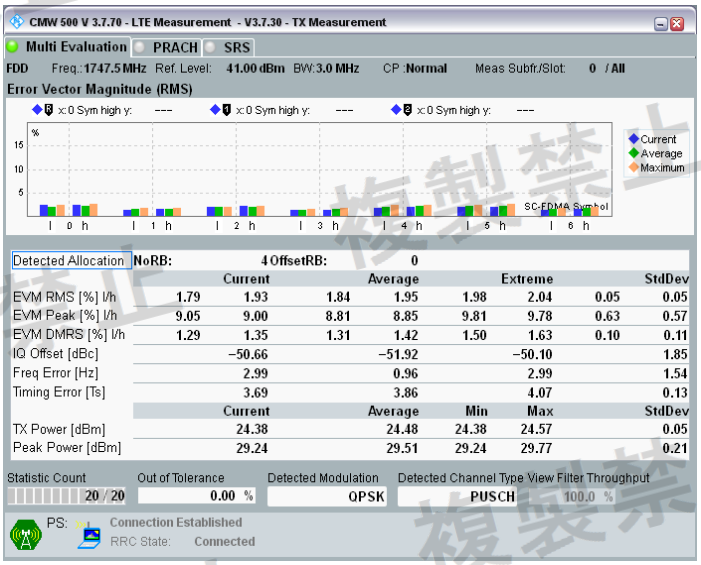
Band3(1710-1785) QPSK BW=3MHz Channel=19575 RB Size=1 Position=#Mid



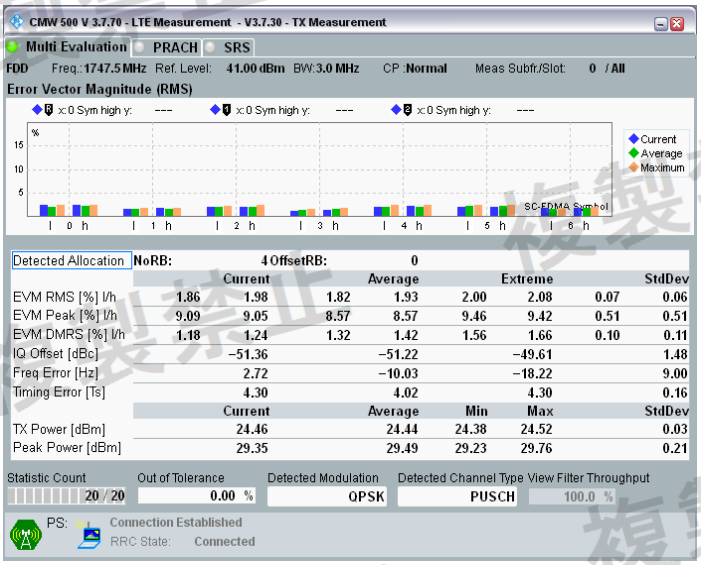
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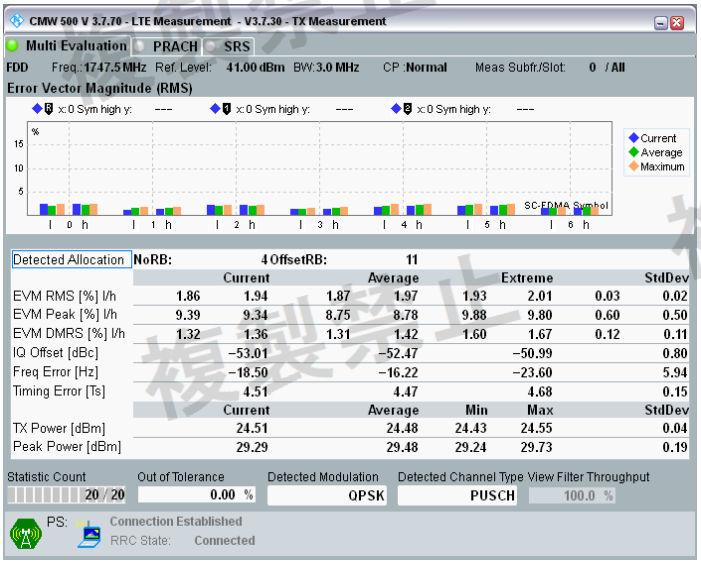
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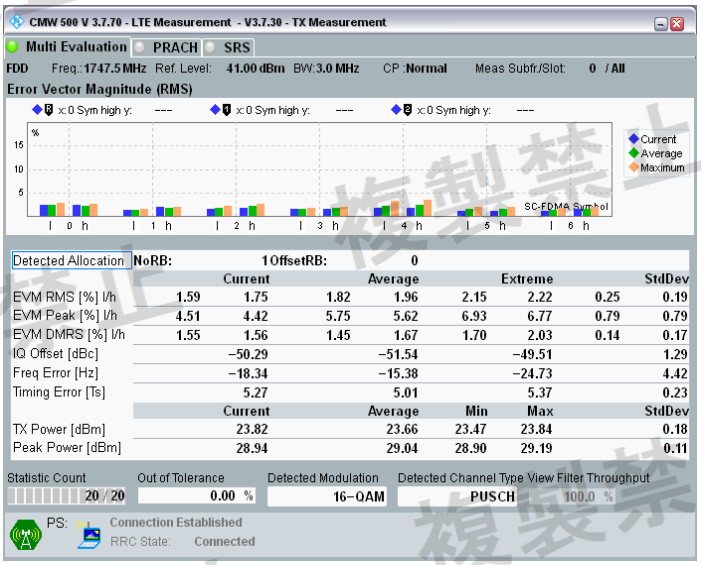
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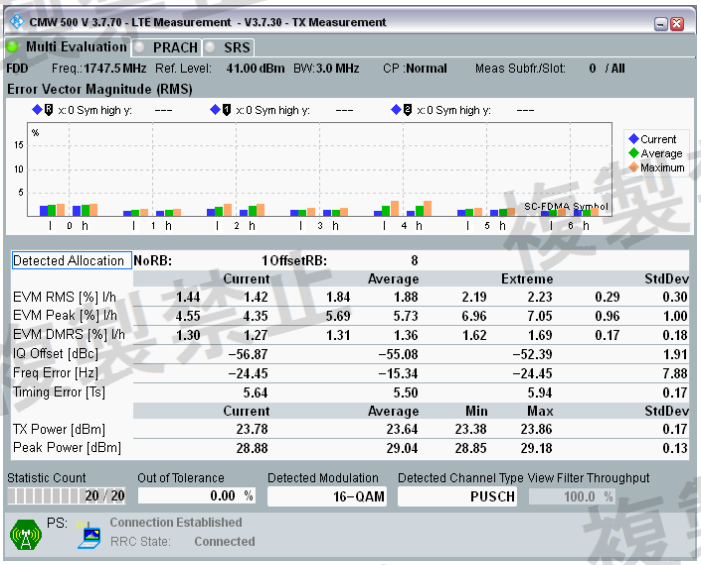
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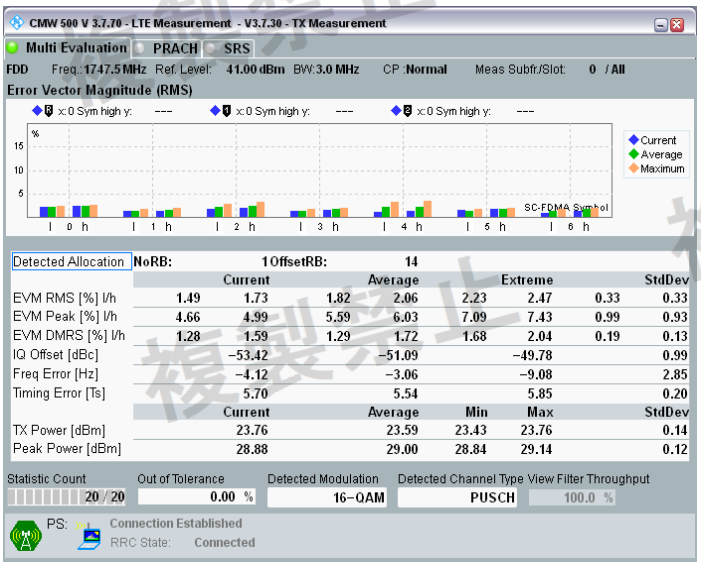
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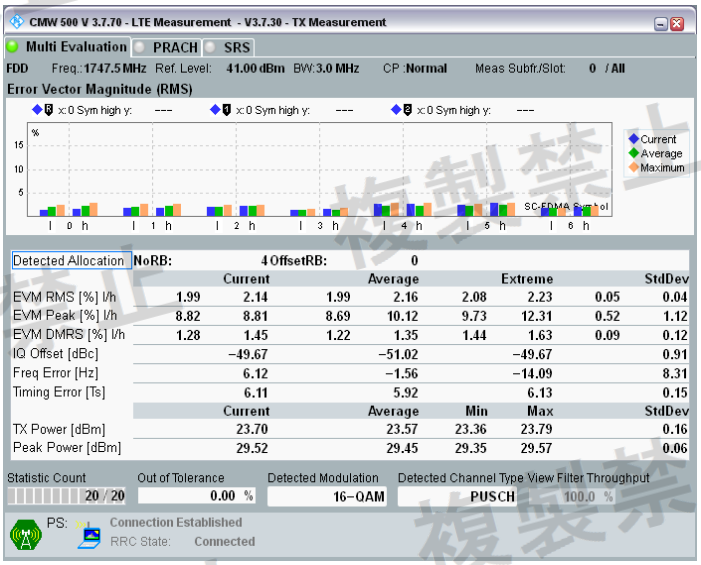
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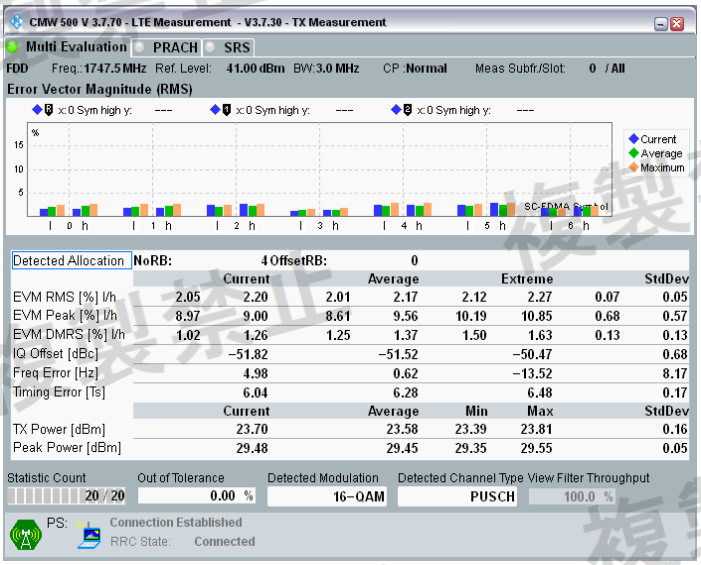
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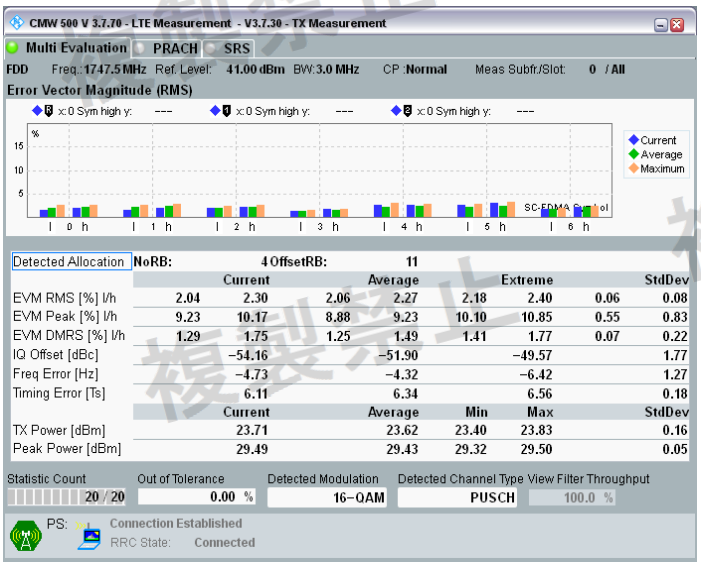
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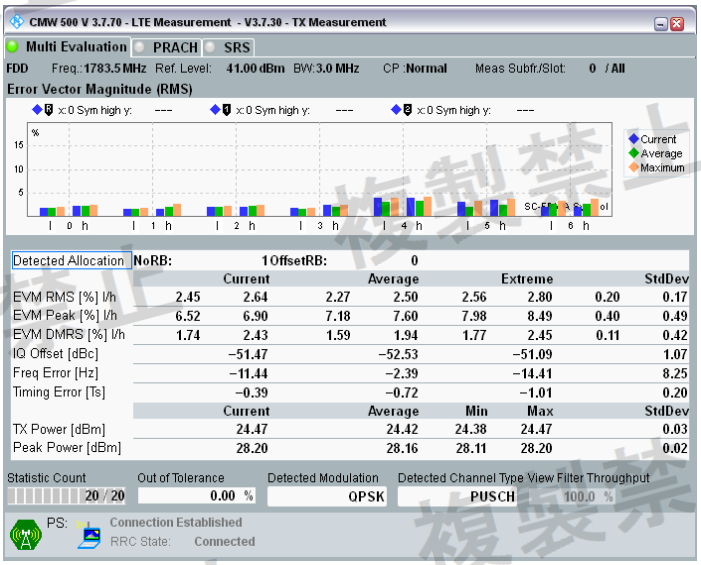
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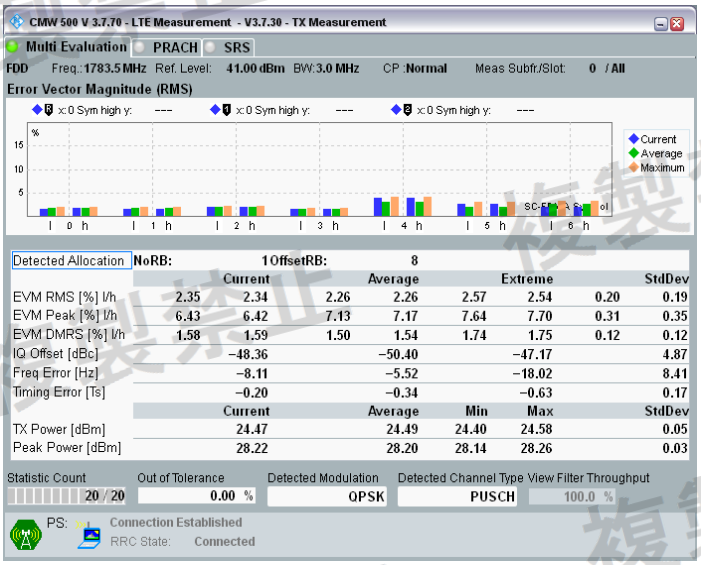
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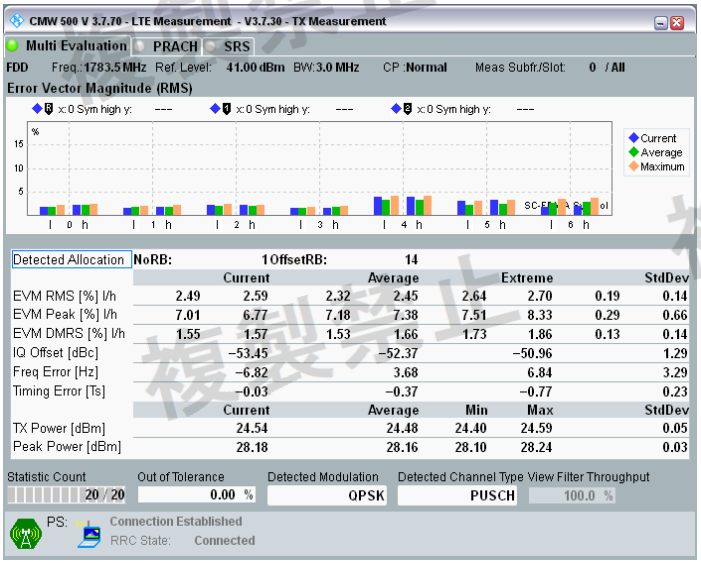
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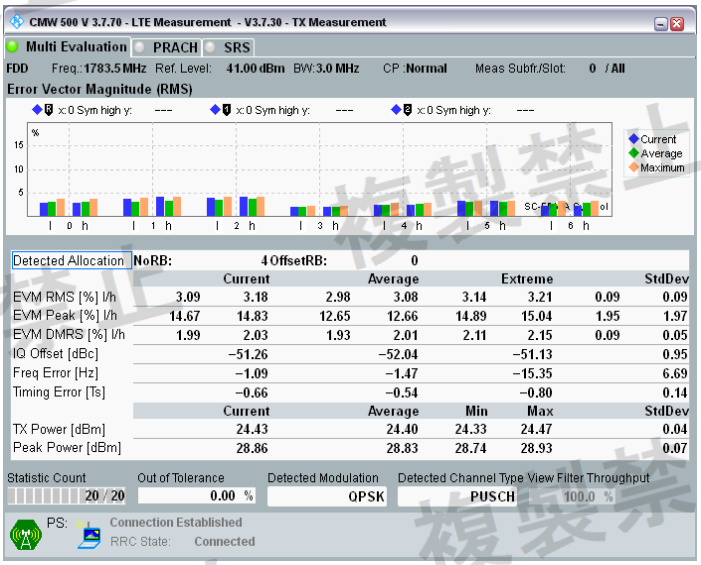
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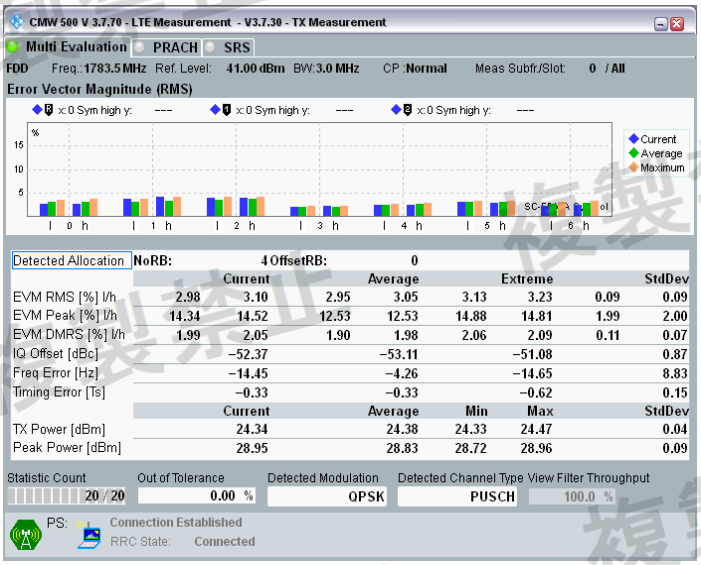
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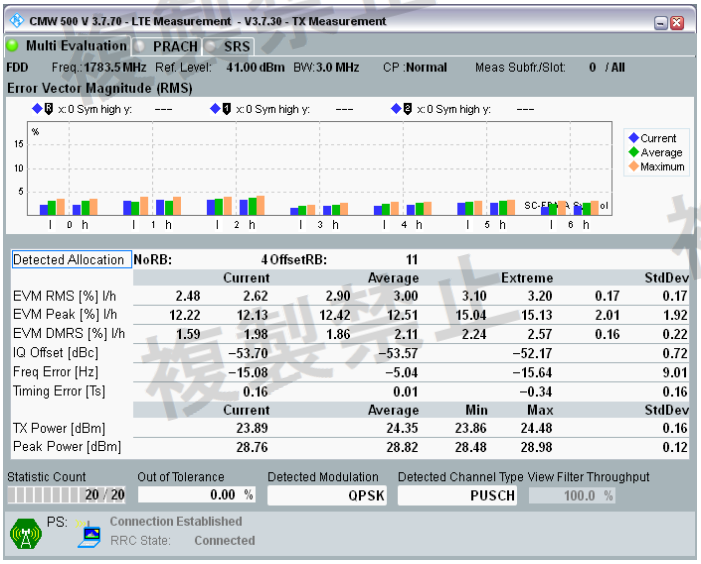
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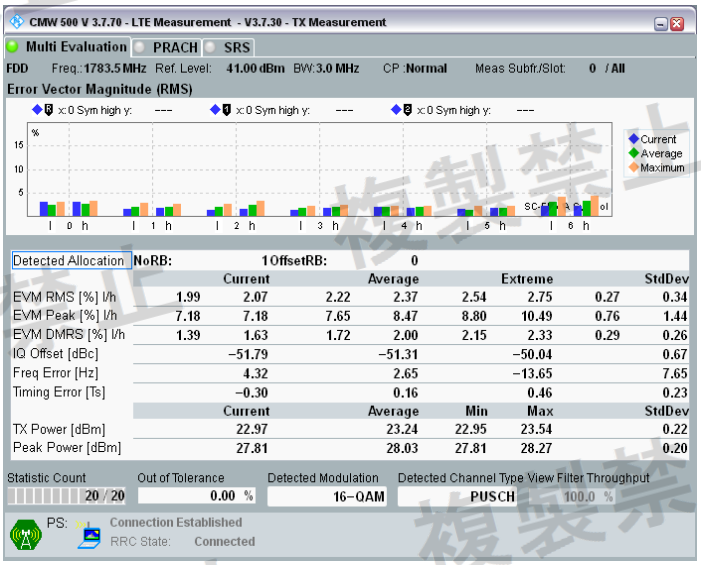
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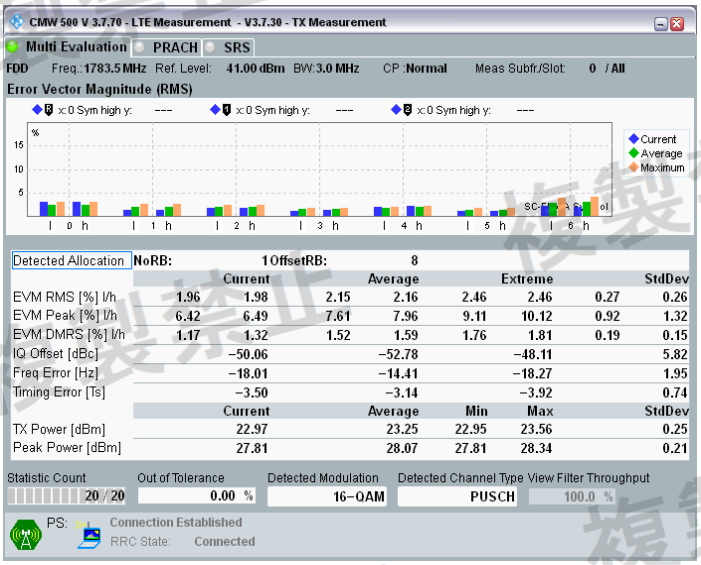
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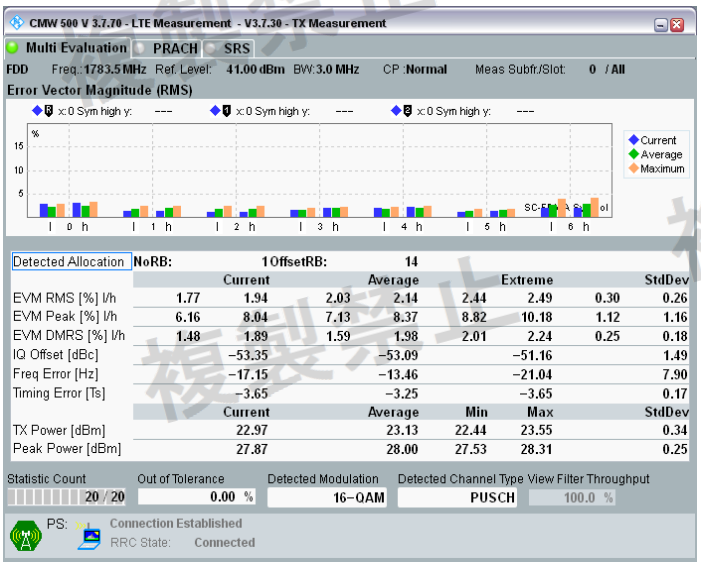
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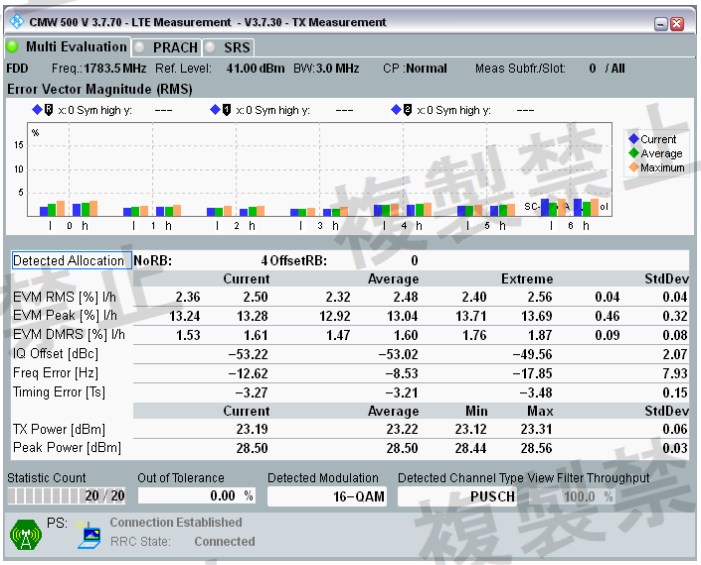
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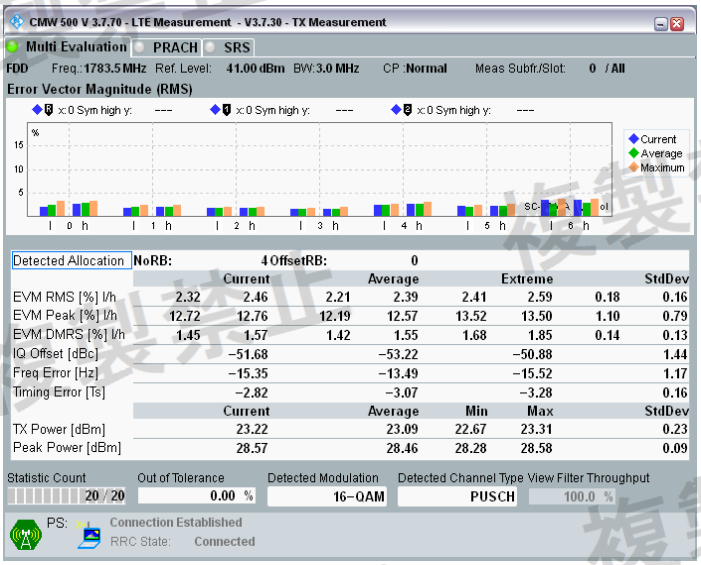
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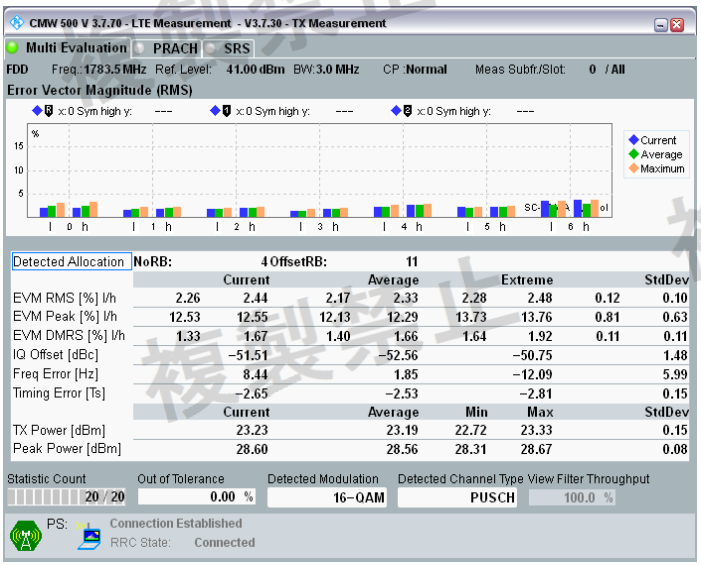
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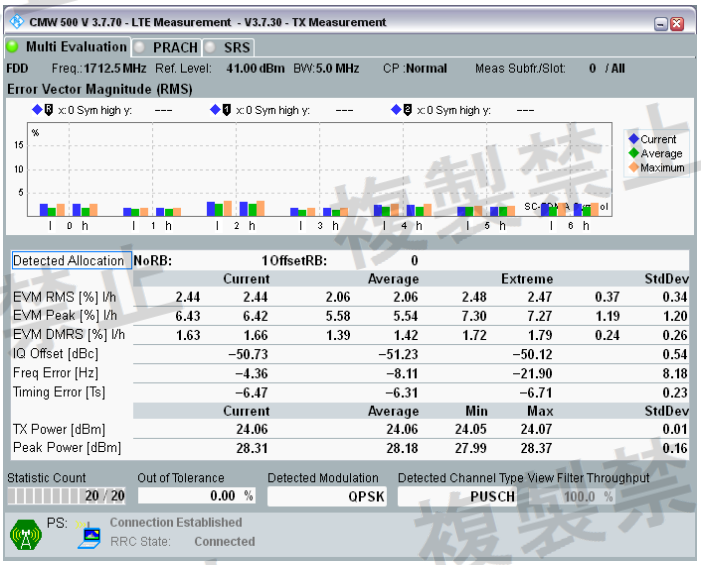
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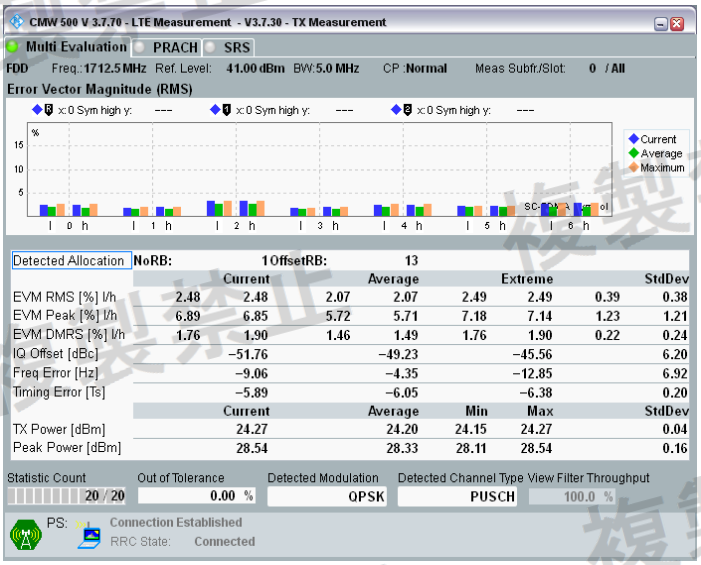
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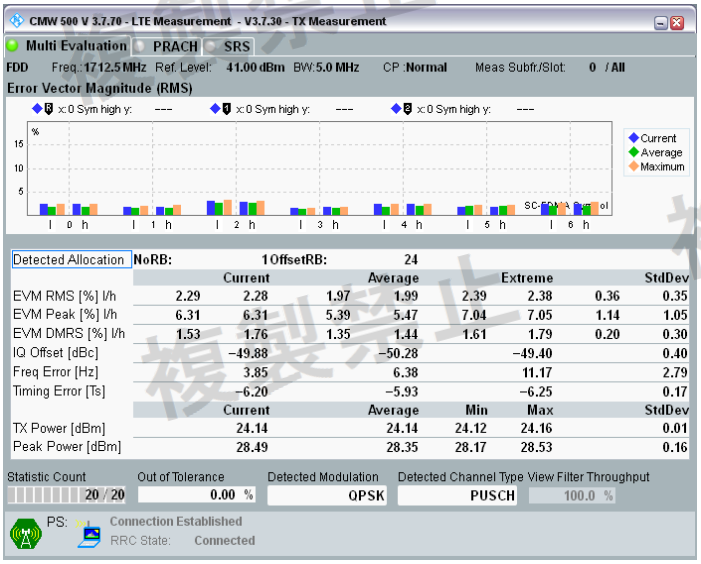
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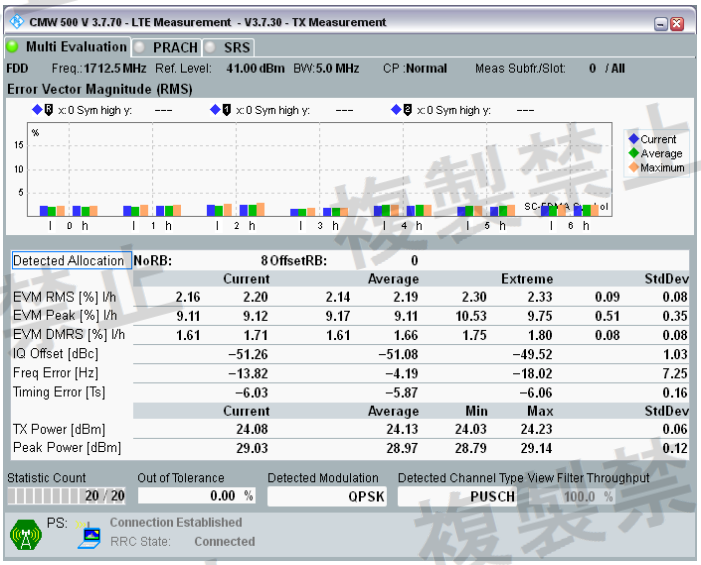
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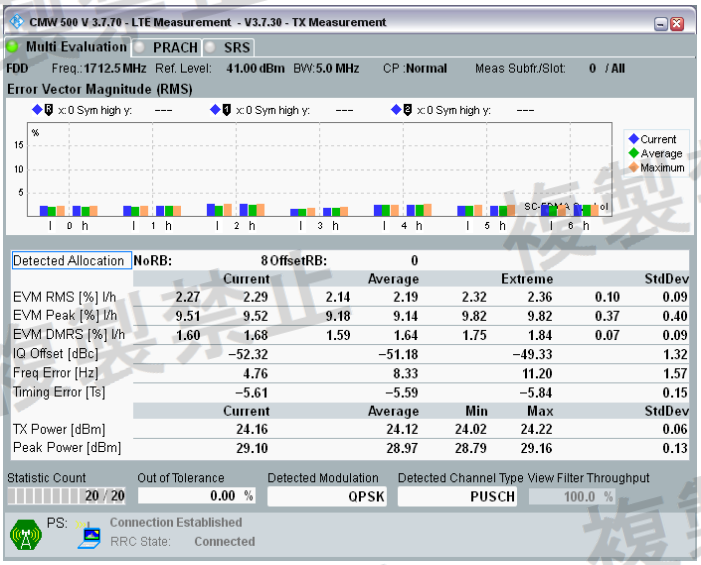
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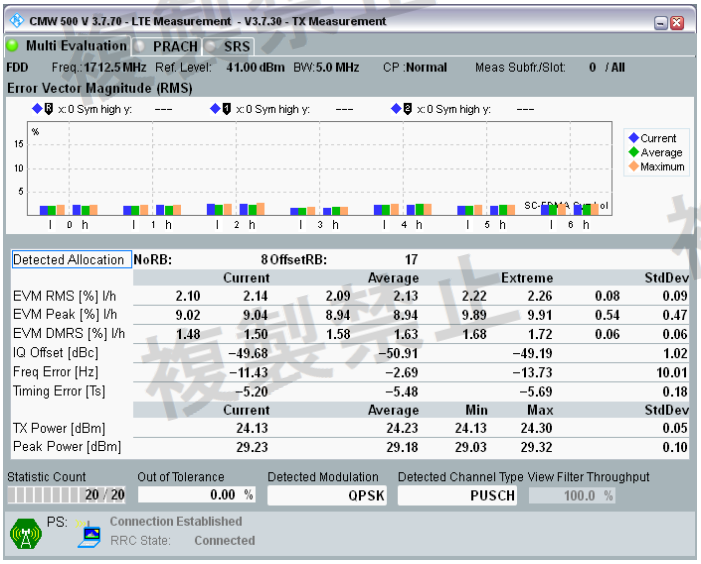
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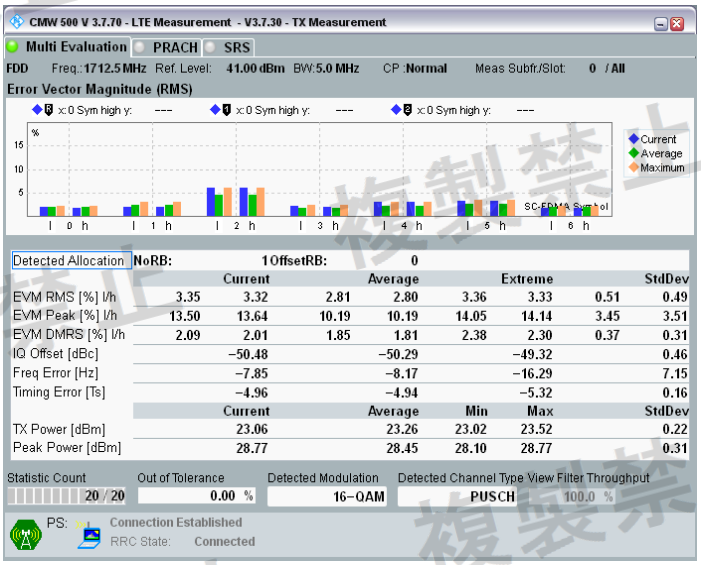
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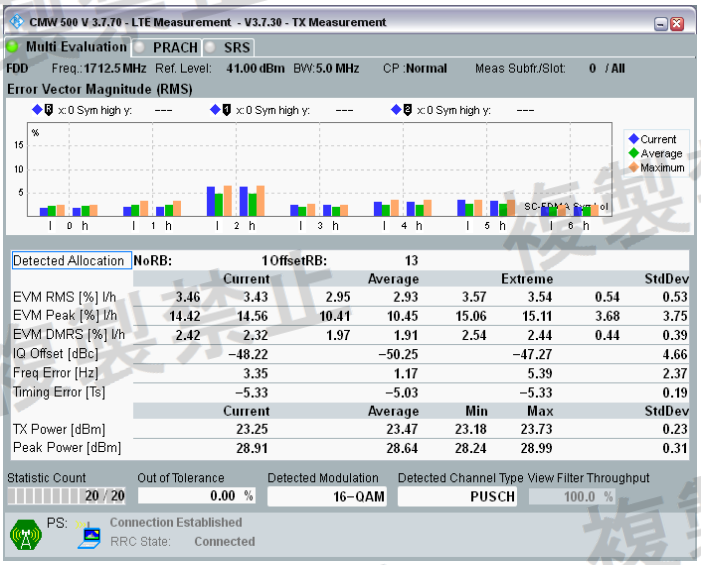
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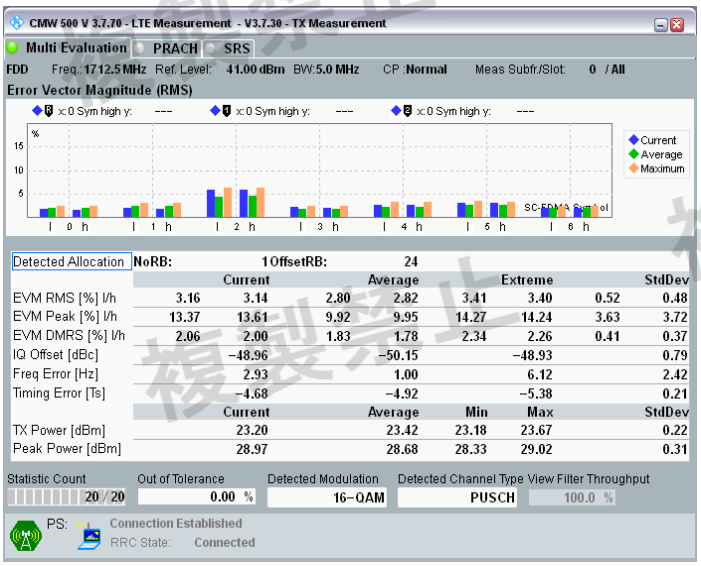
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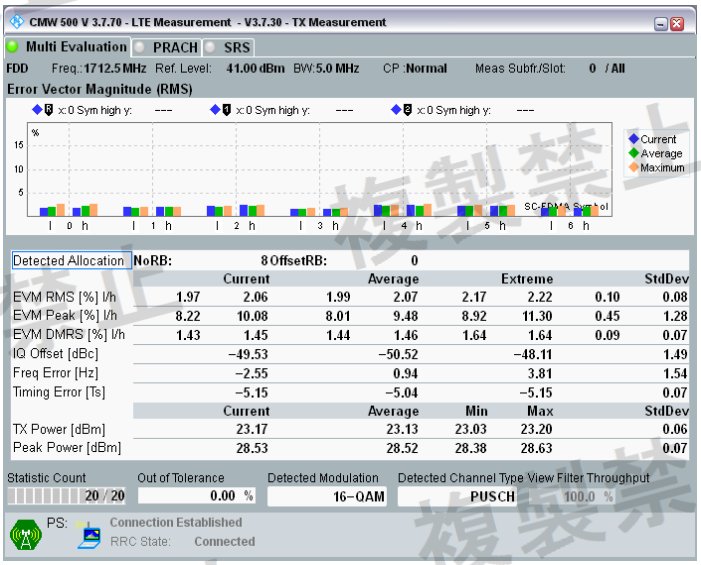
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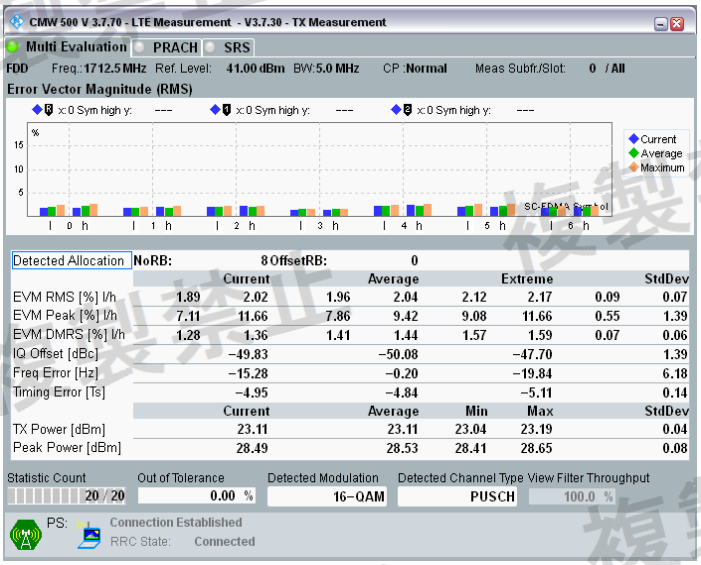
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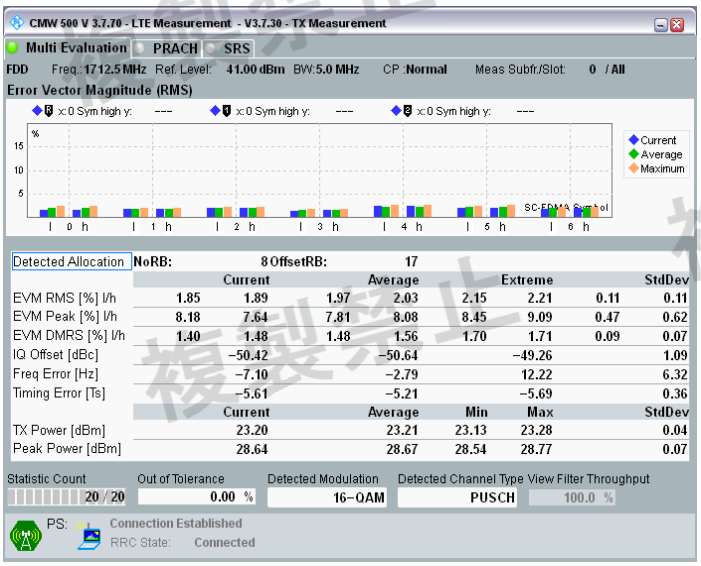
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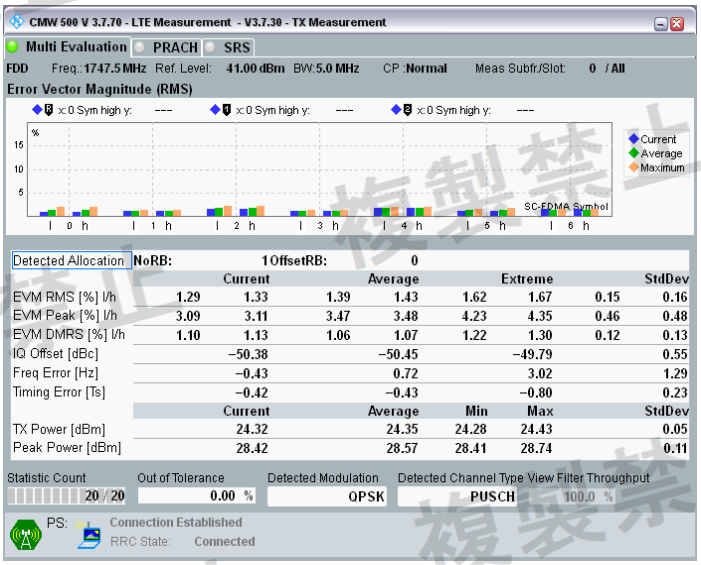
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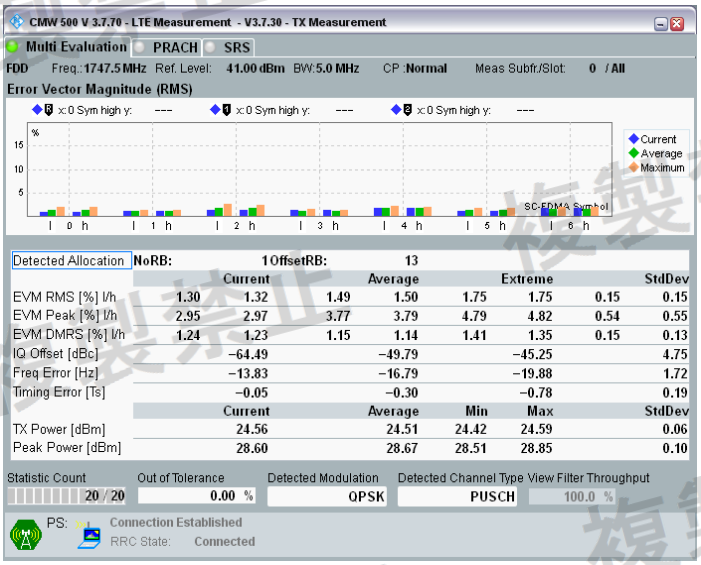
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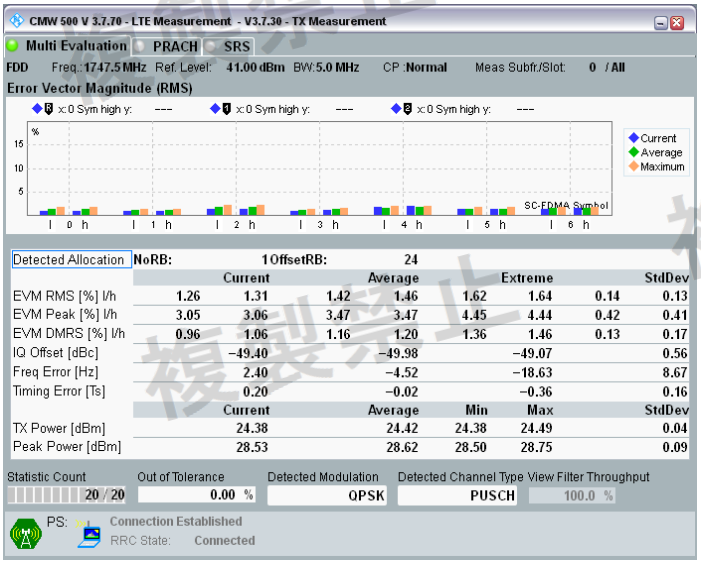
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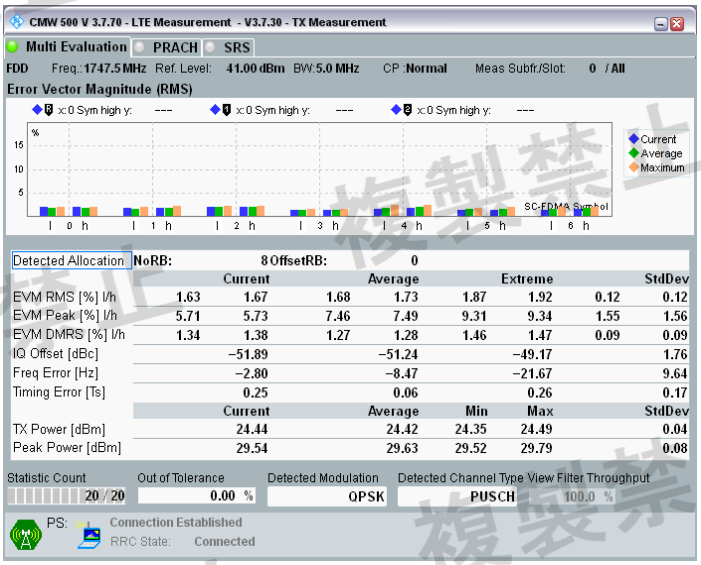
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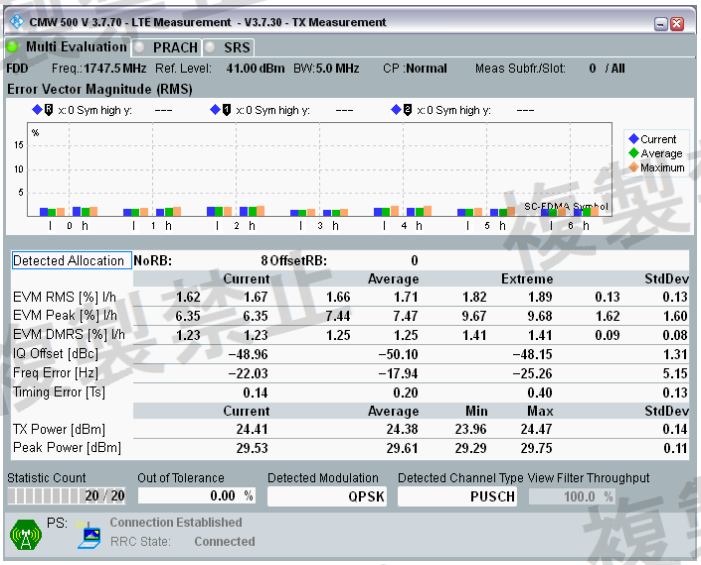
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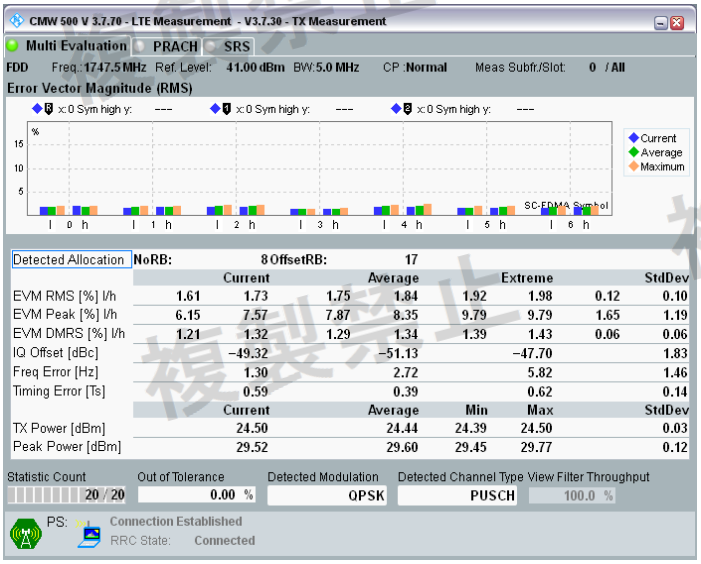
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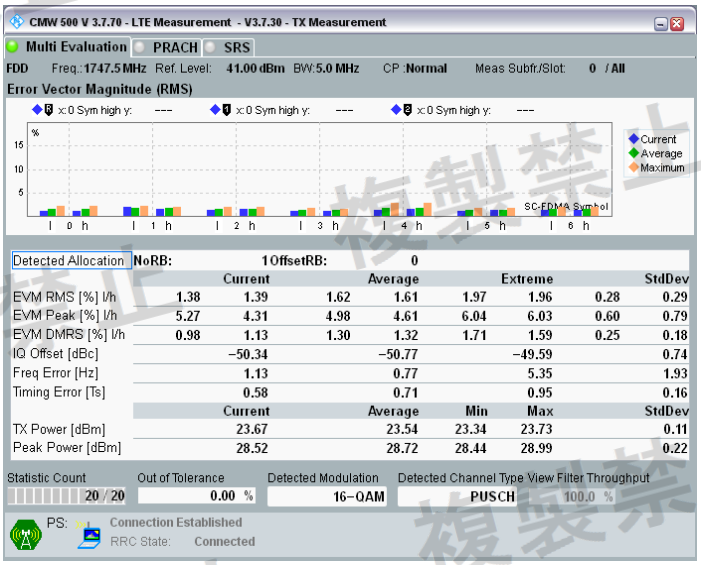
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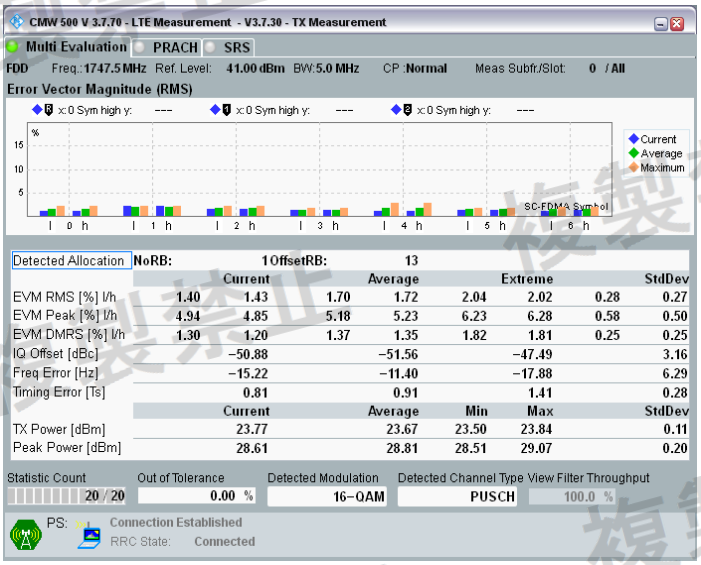
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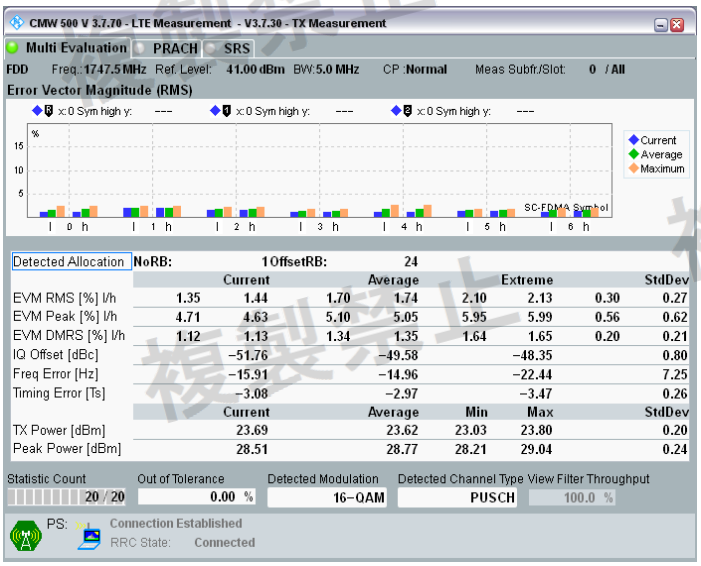
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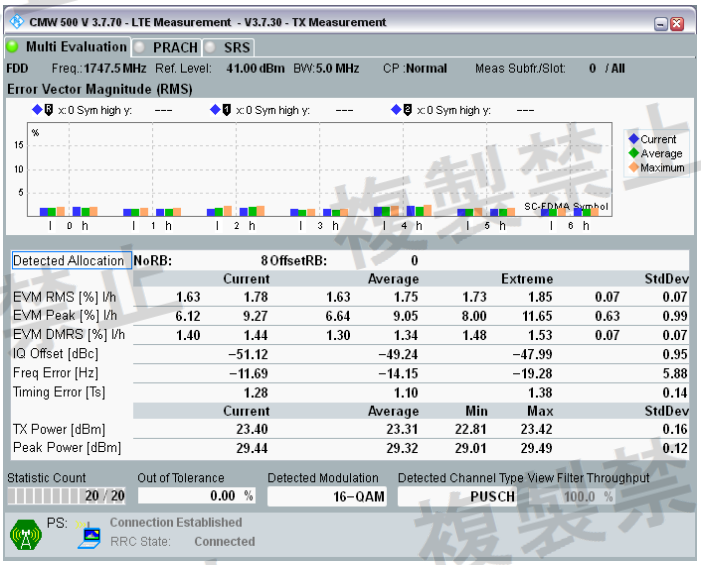
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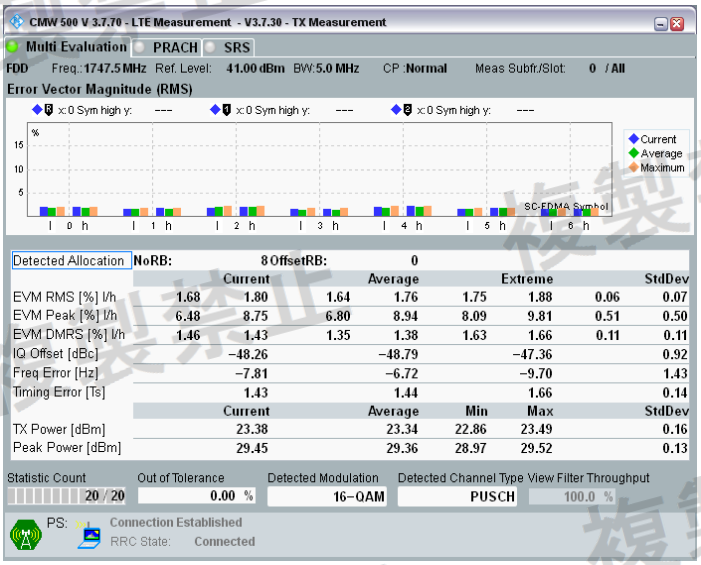
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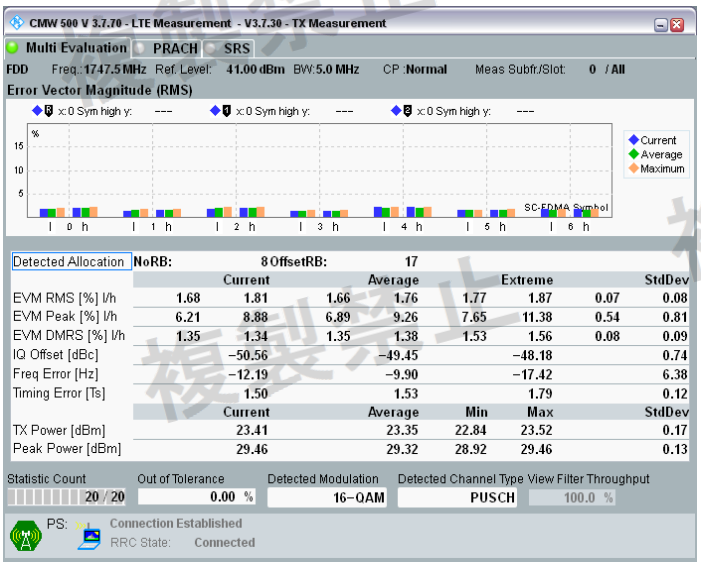
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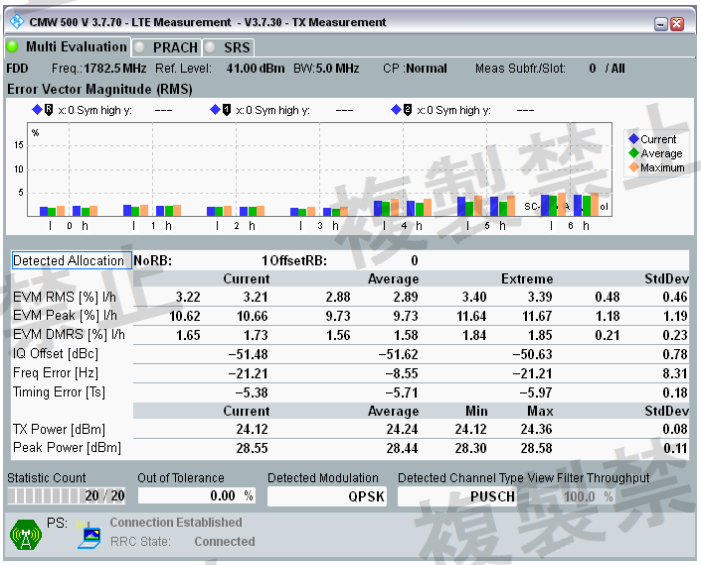
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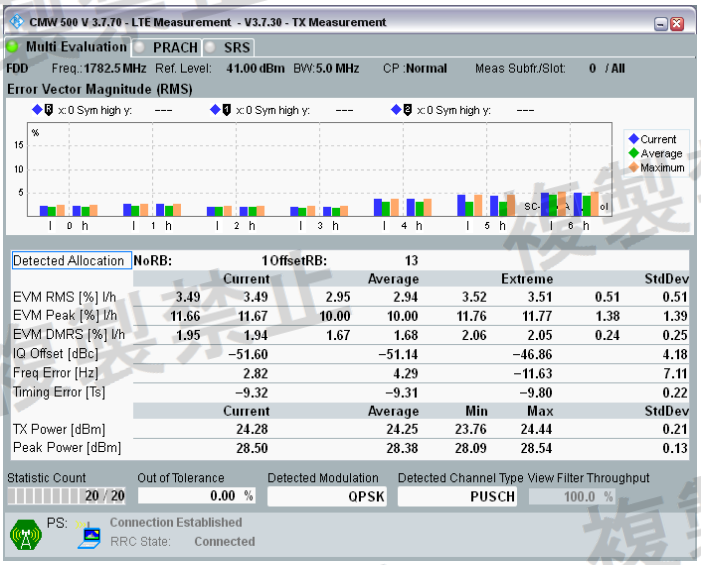
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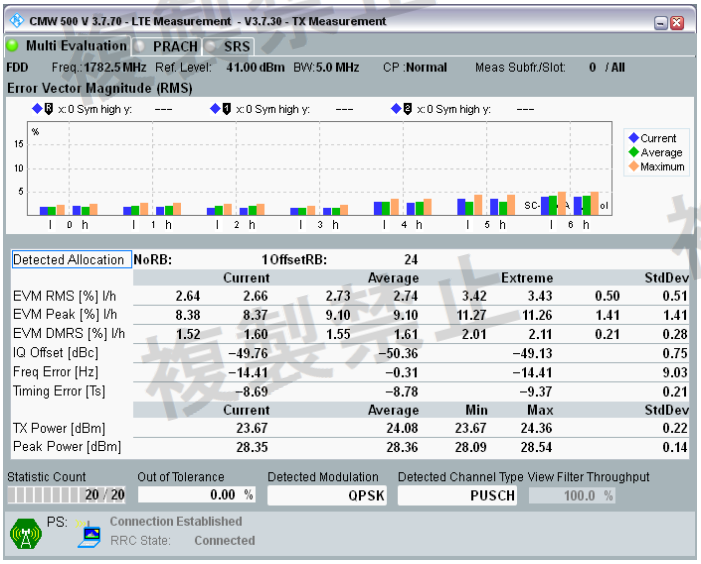
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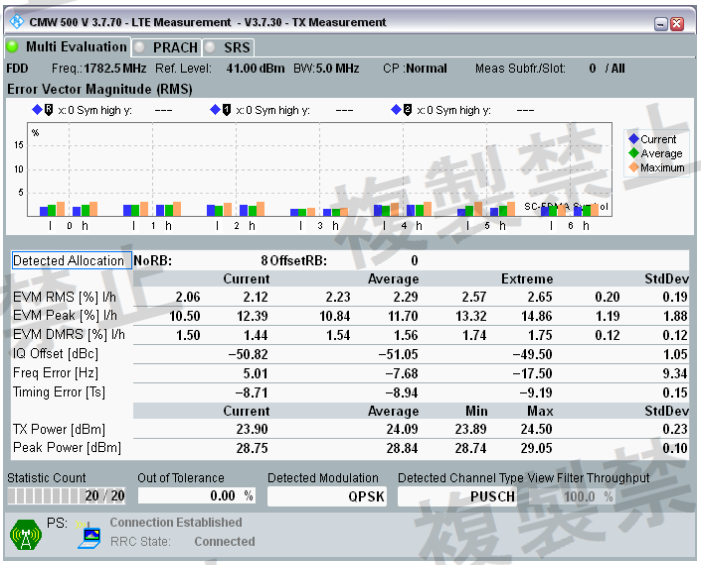
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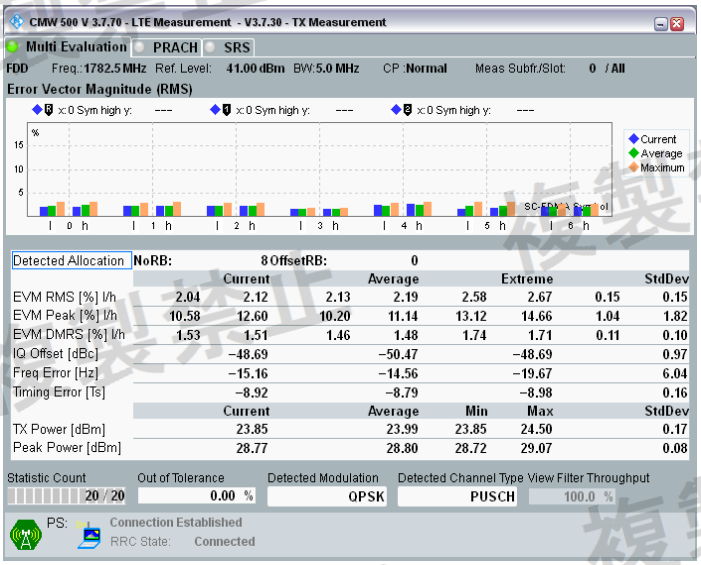
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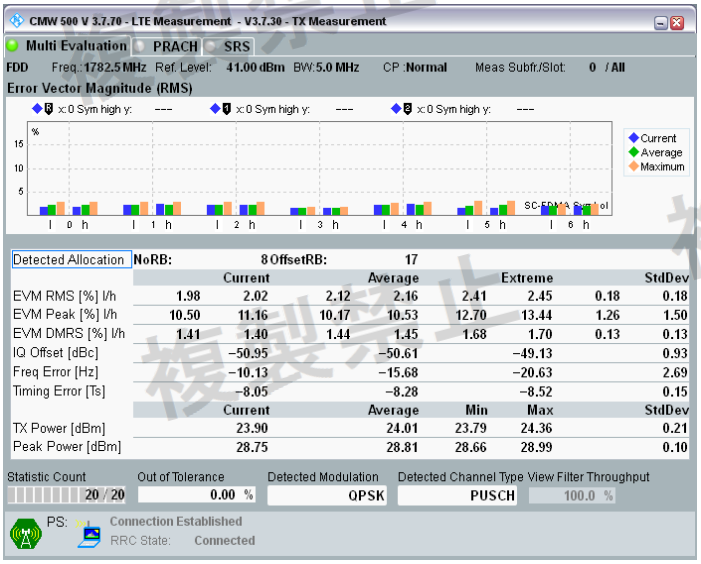
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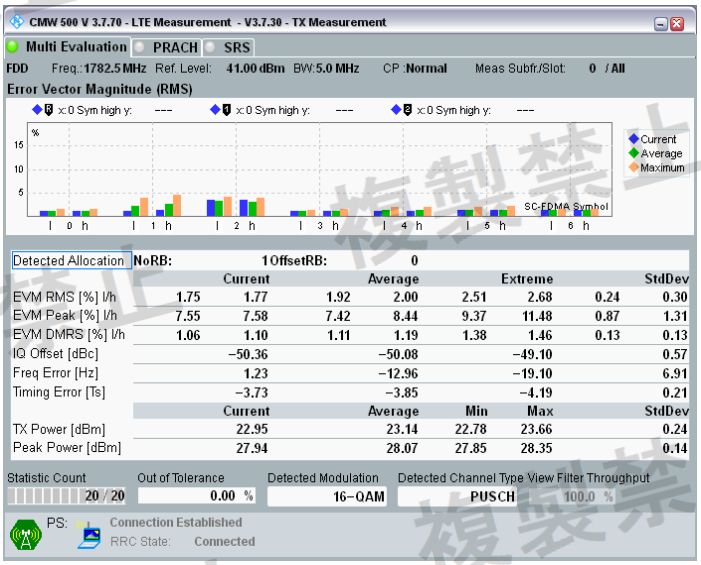
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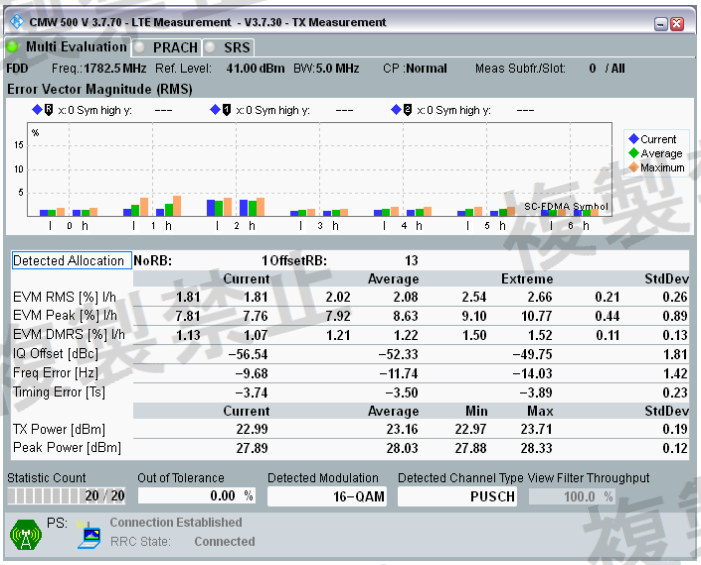
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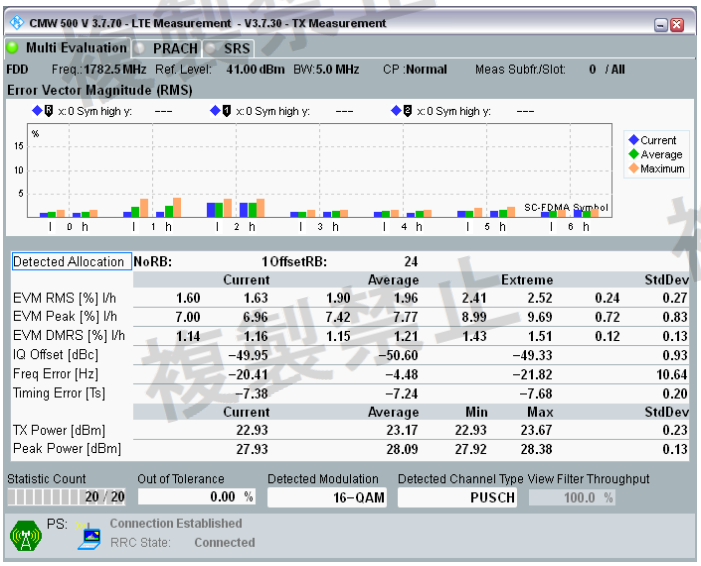
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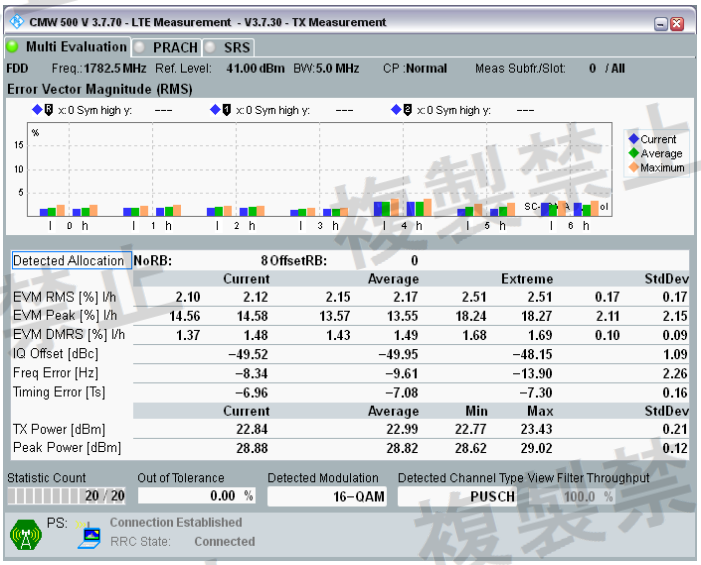
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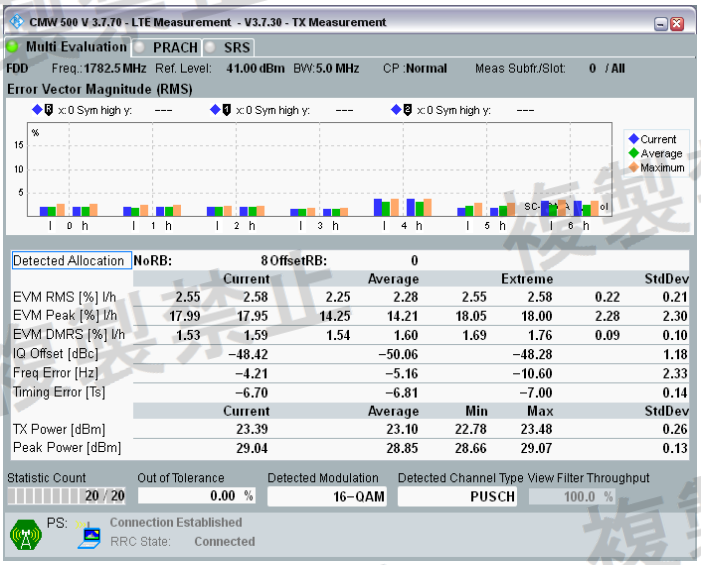
Band3(1710-1785) 16QAM BW=5MHz Channel=19925 RB Size=1 Position=#Max



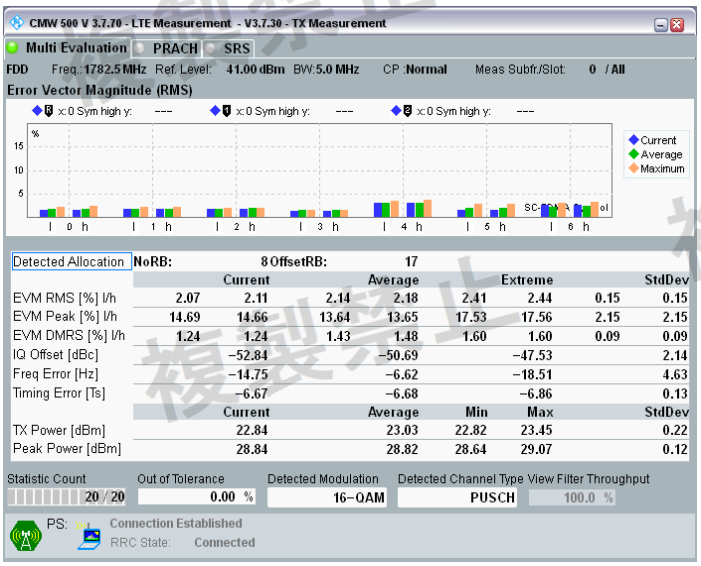
Band3(1710-1785) 16QAM BW=5MHz Channel=19925 RB Size=8 Position=#0



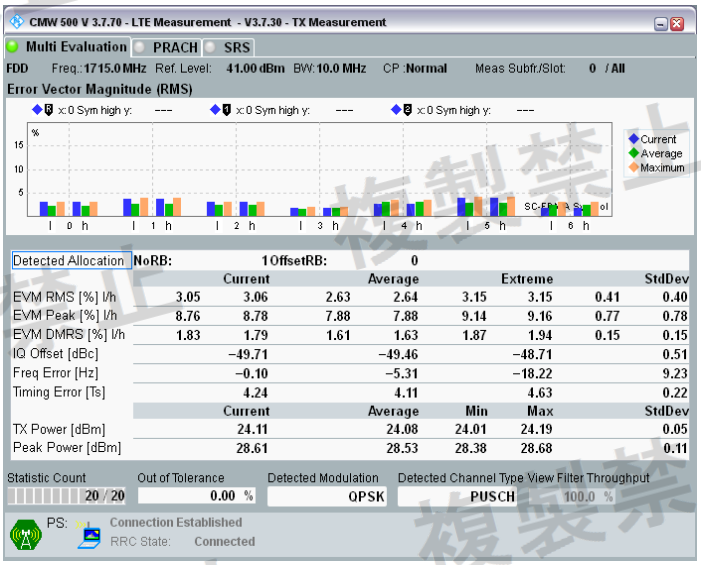
Band3(1710-1785) 16QAM BW=5MHz Channel=19925 RB Size=8 Position=#Mid



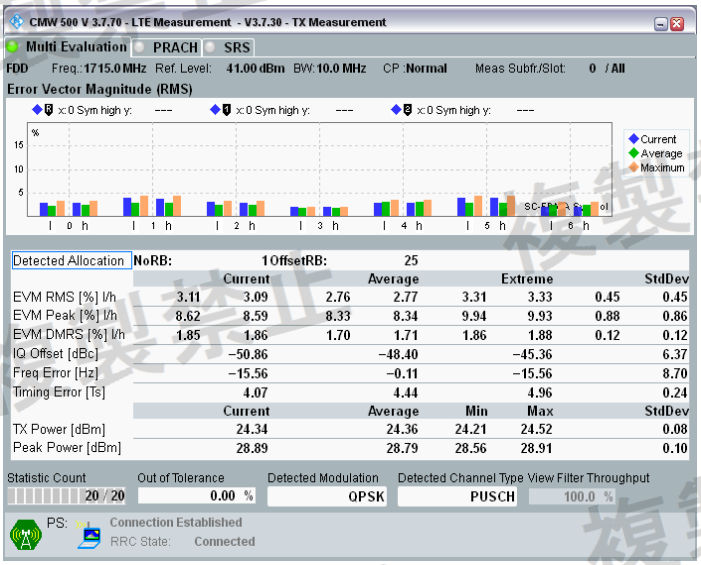
Band3(1710-1785) 16QAM BW=5MHz Channel=19925 RB Size=8 Position=#Max



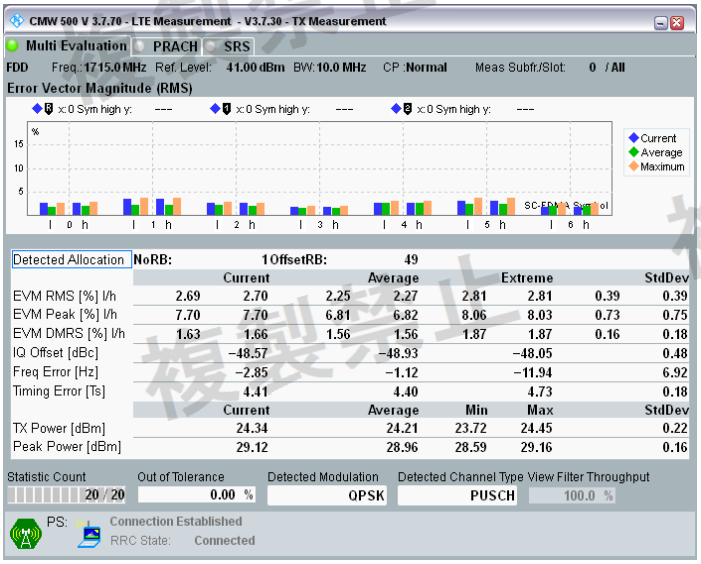
Band3(1710-1785) QPSK BW=10MHz Channel=19250 RB Size=1 Position=#0



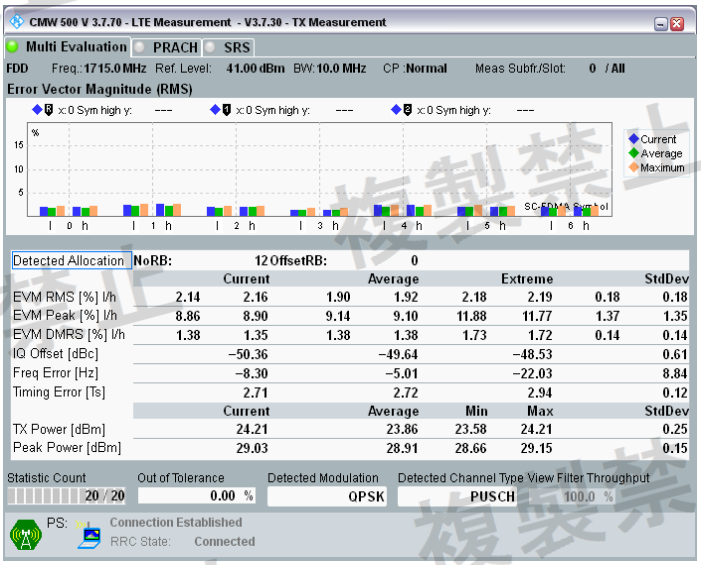
Band3(1710-1785) QPSK BW=10MHz Channel=19250 RB Size=1 Position=#Mid



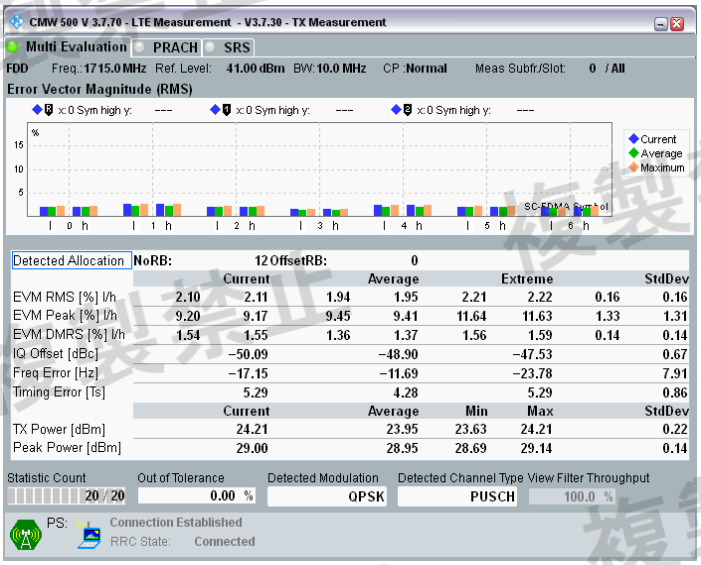
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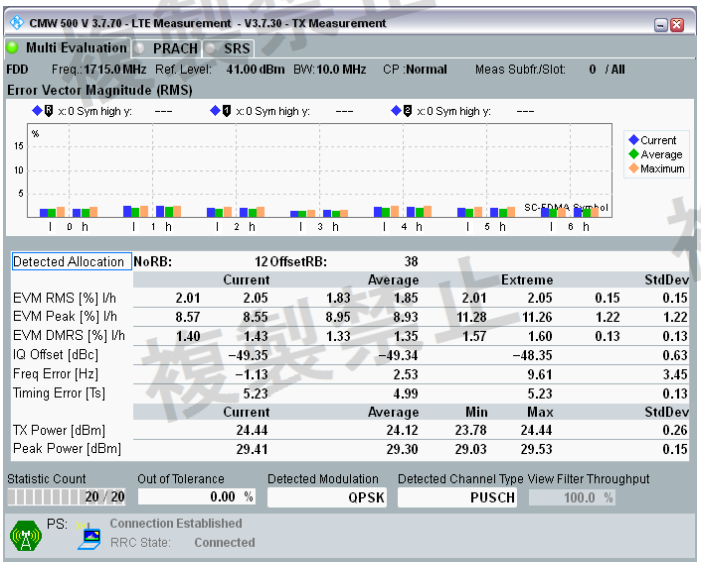
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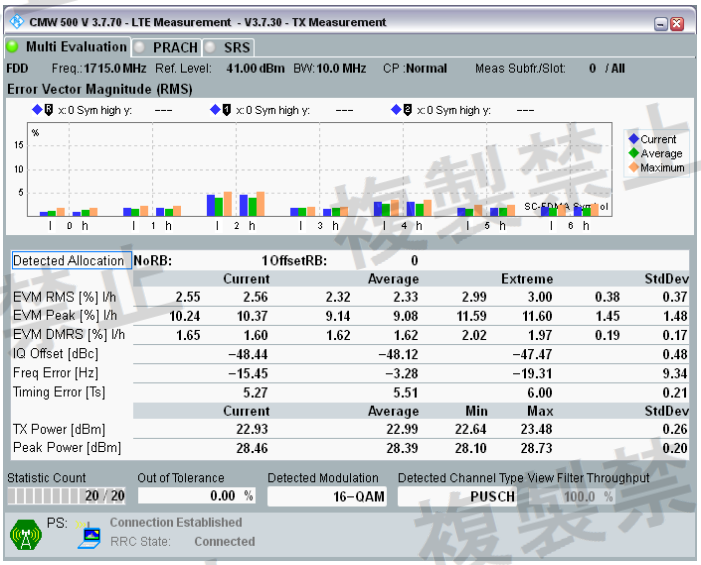
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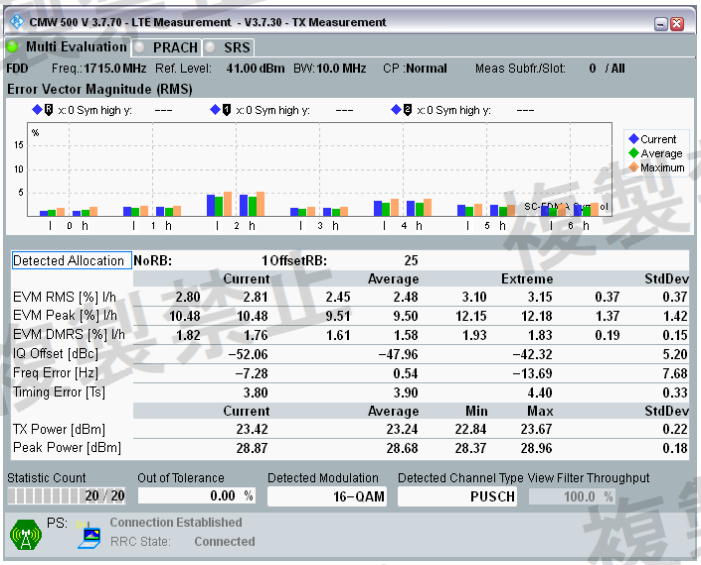
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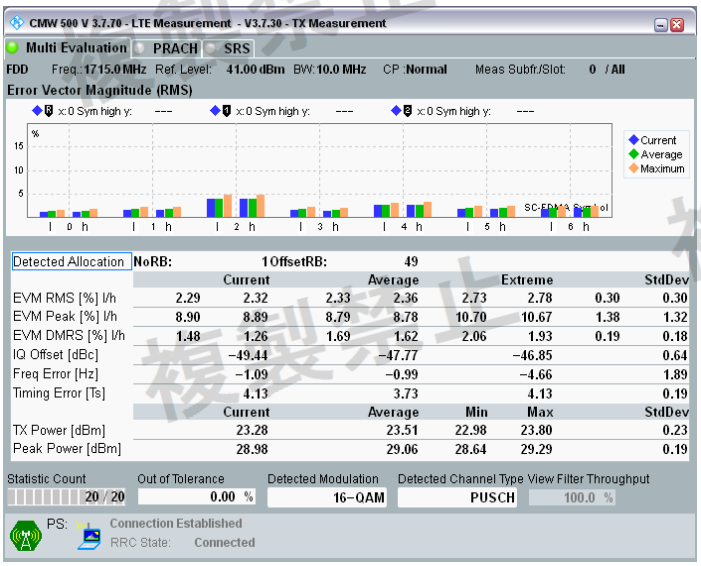
Band3(1710-1785) 16QAM BW=10MHz Channel=19250 RB Size=1 Position=#0



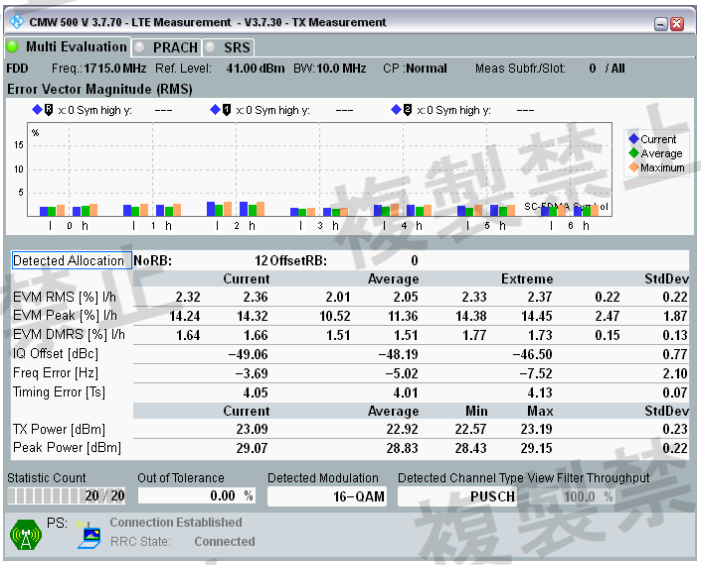
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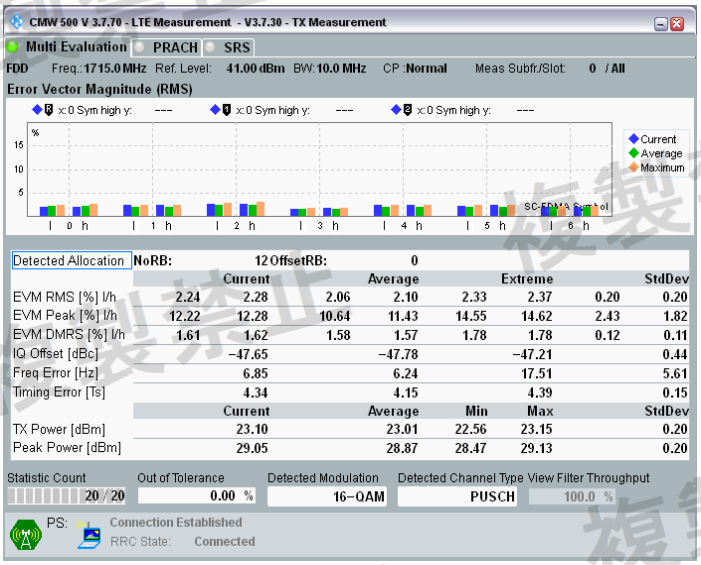
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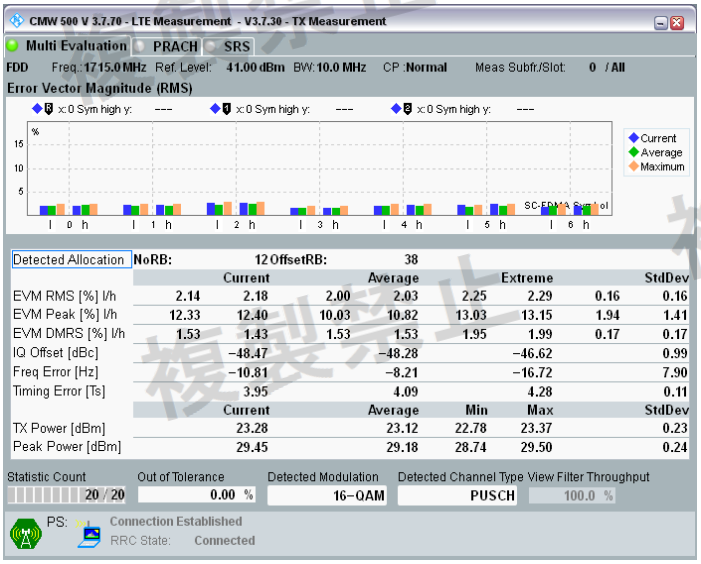
Band3(1710-1785) 16QAM BW=10MHz Channel=19250 RB Size=12 Position=#0



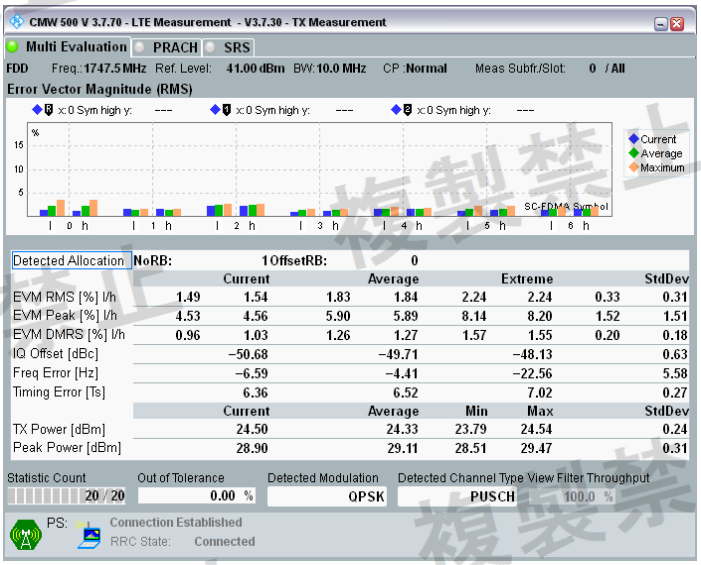
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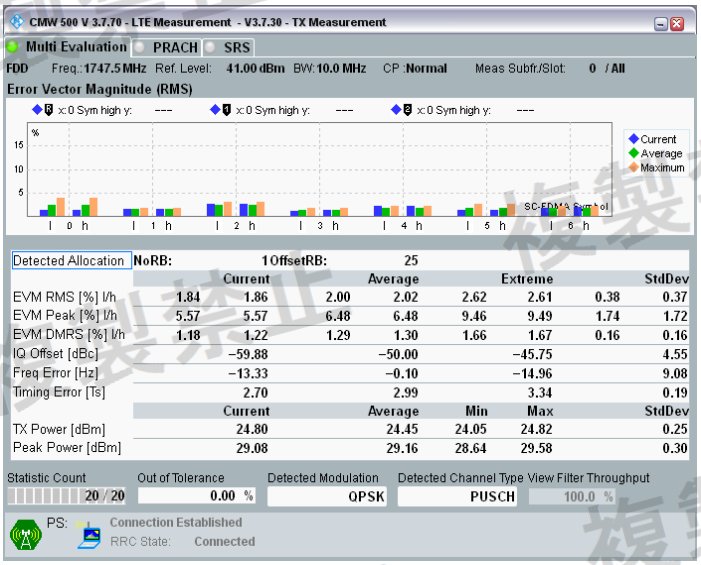
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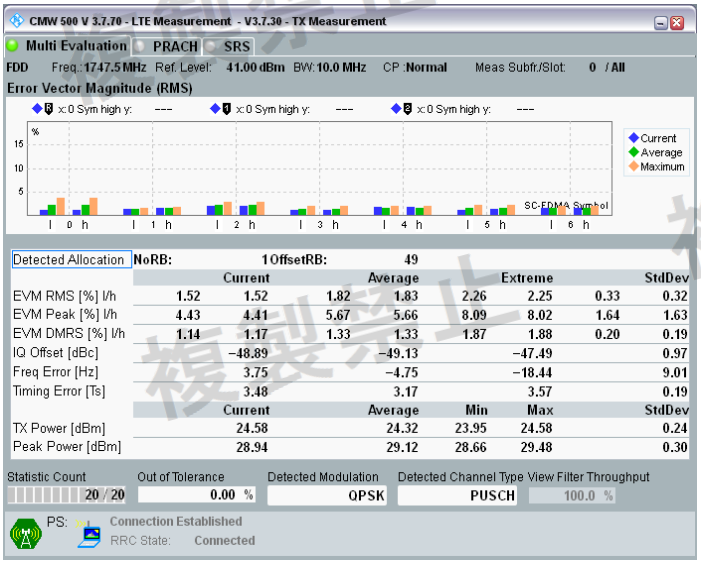
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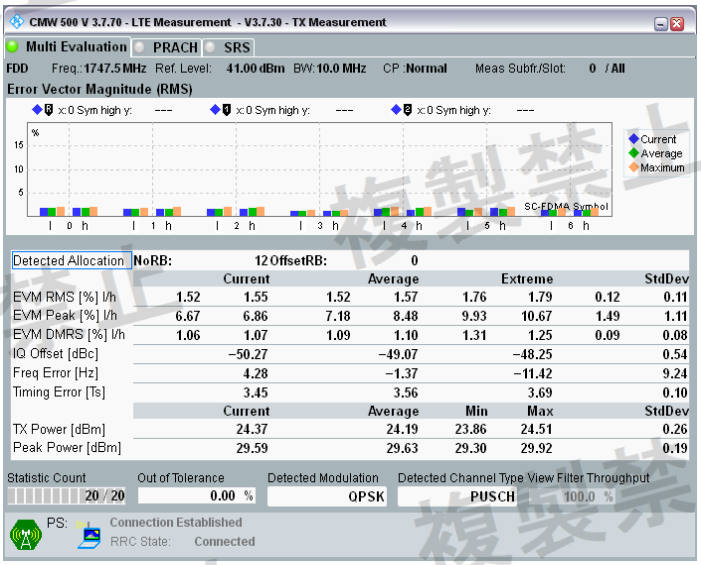
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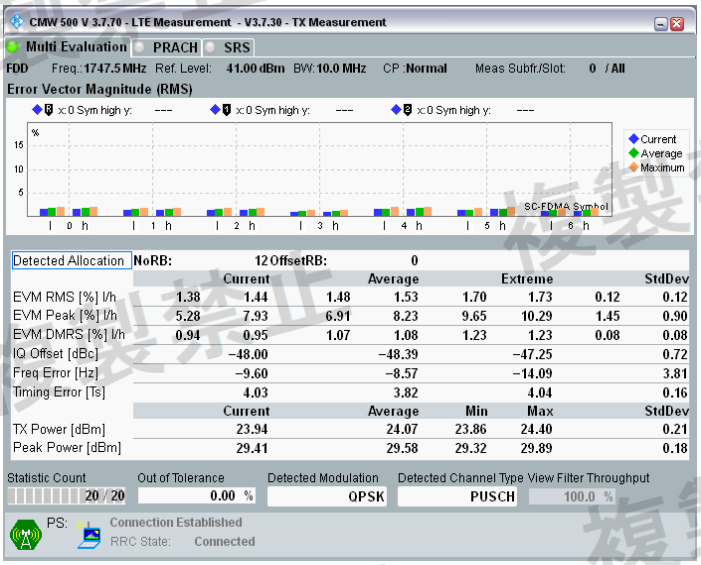
Band3(1710-1785) QPSK BW=10MHz Channel=19575 RB Size=1 Position=#Max



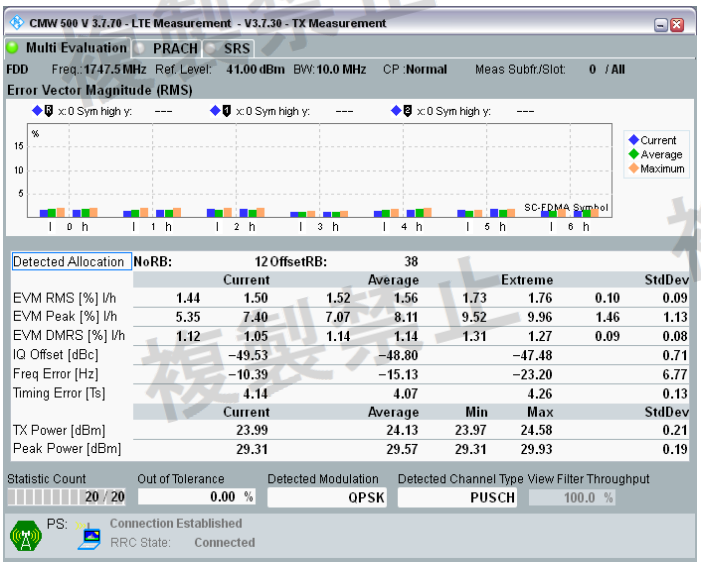
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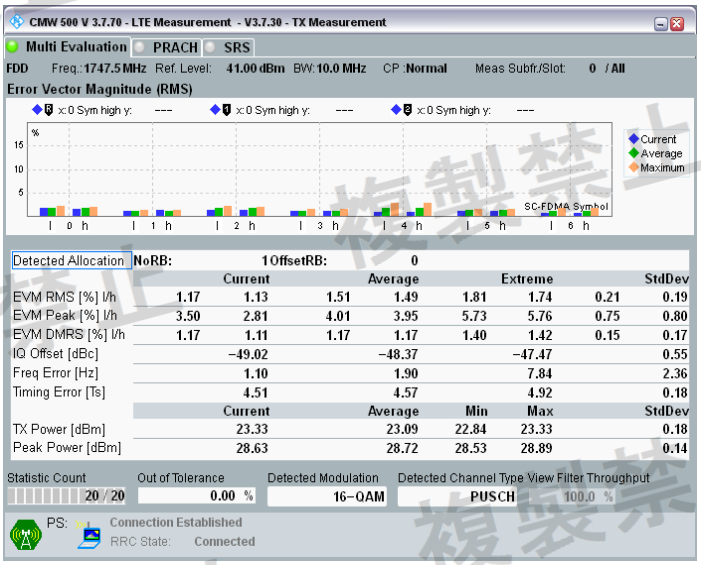
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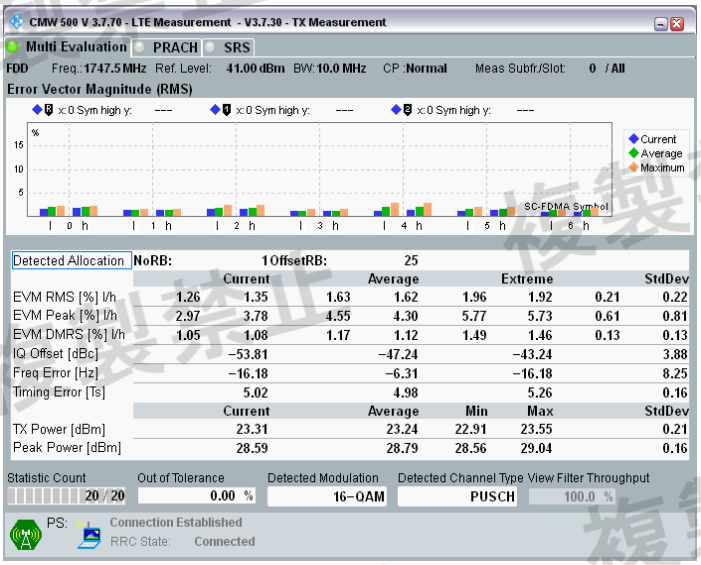
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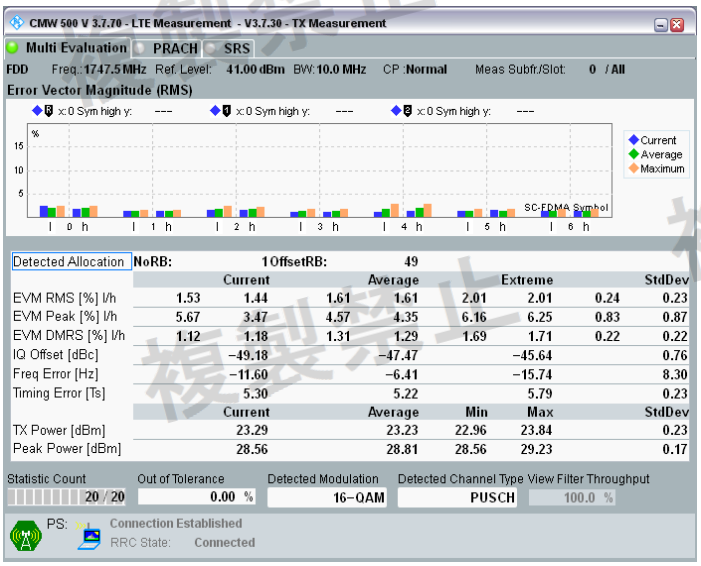
Band3(1710-1785) 16QAM BW=10MHz Channel=19575 RB Size=1 Position=#0



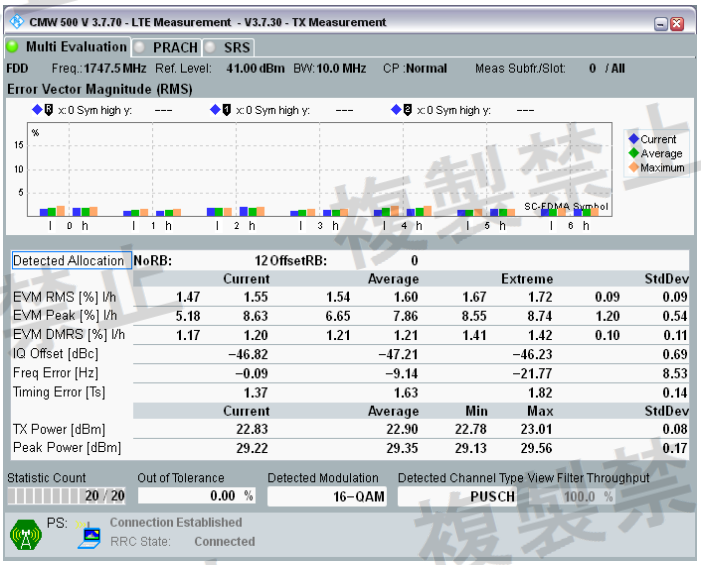
Band3(1710-1785) 16QAM BW=10MHz Channel=19575 RB Size=1 Position=#Mid



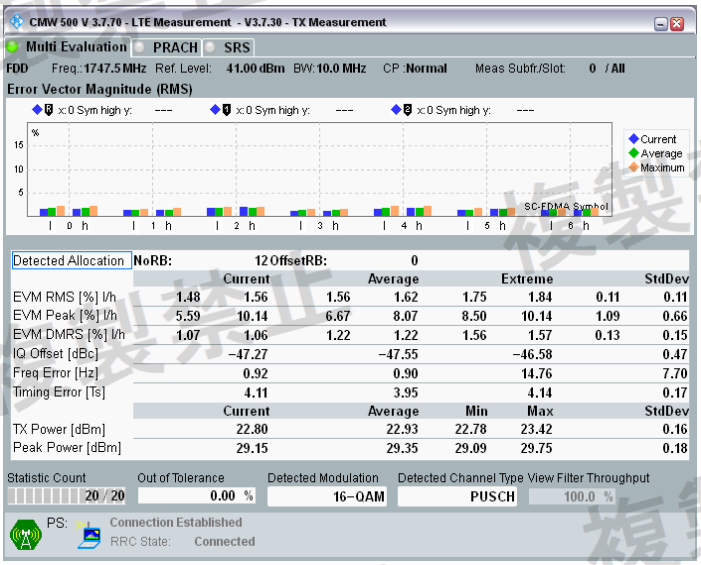
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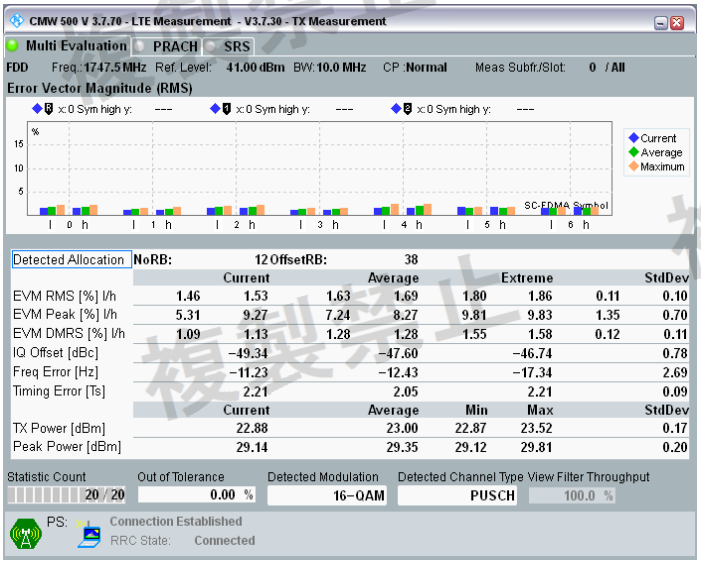
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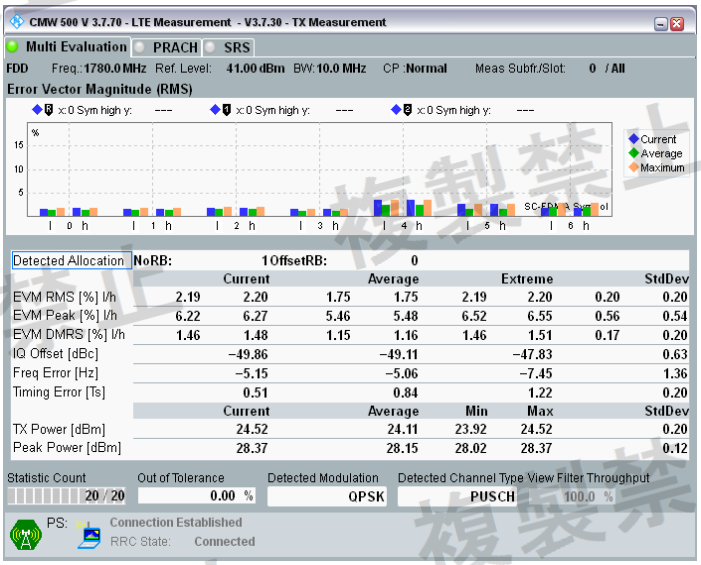
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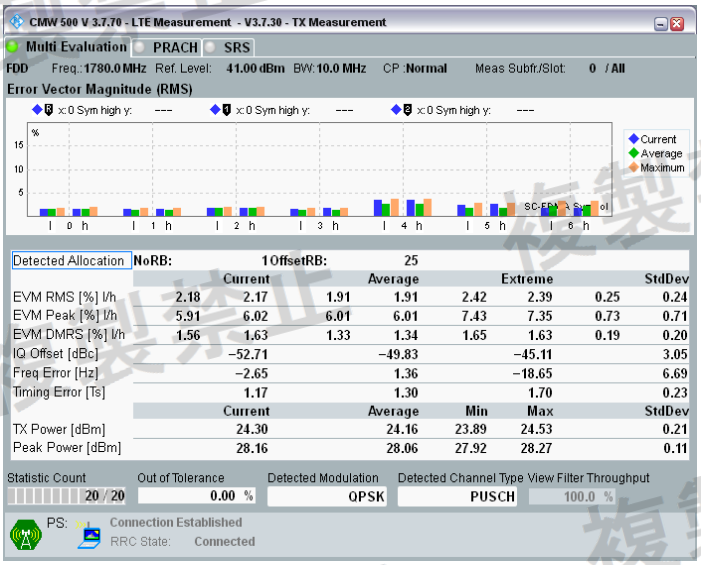
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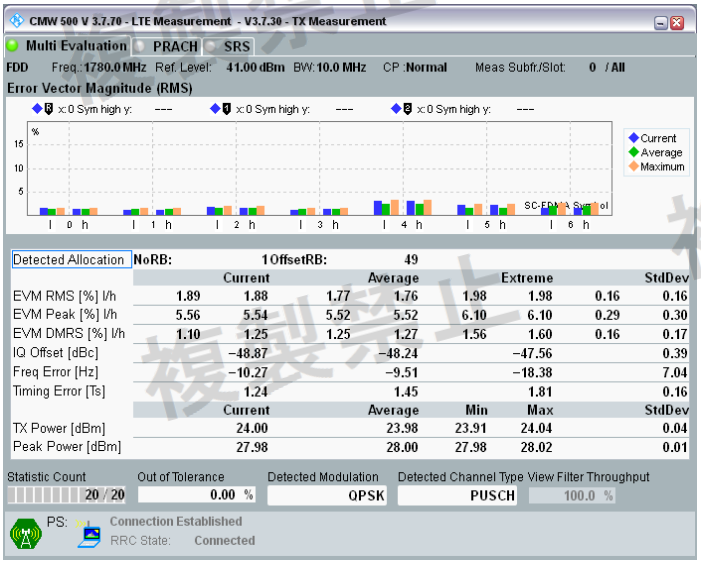
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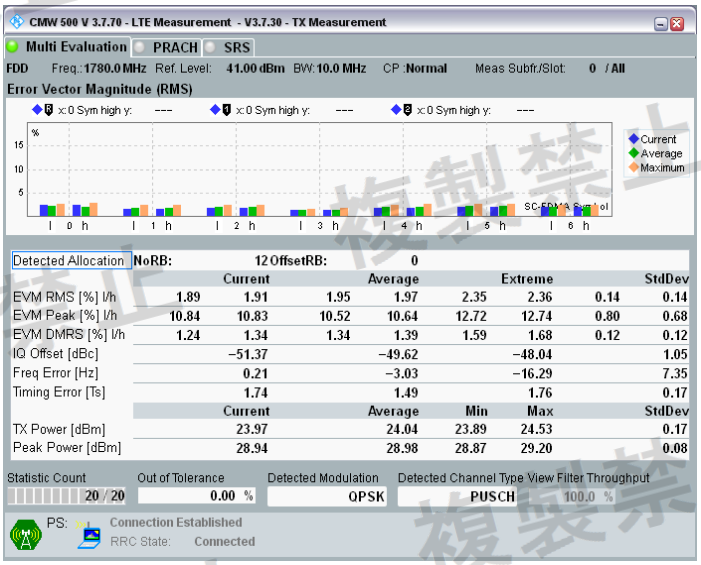
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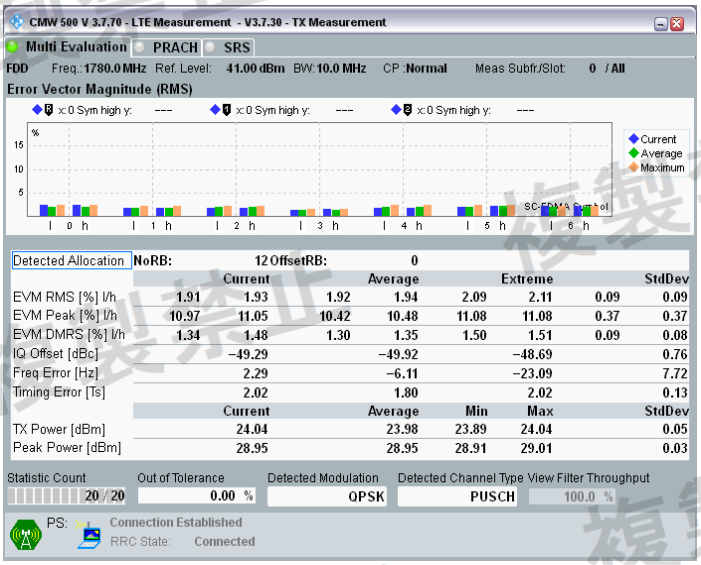
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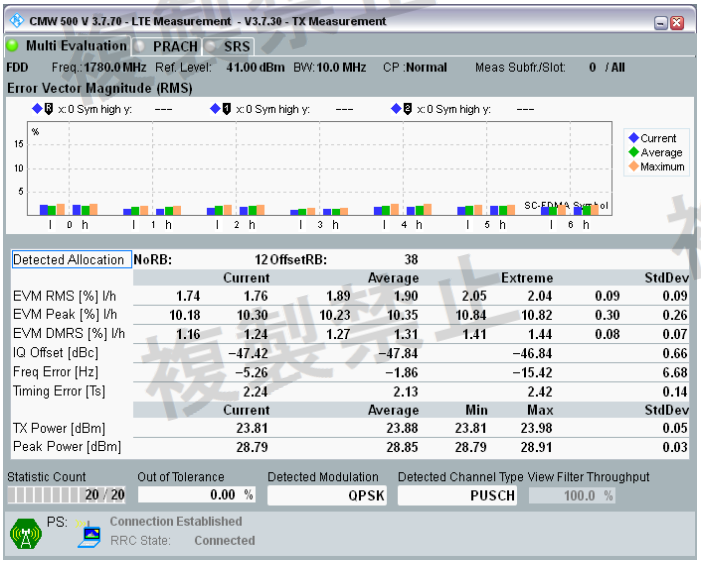
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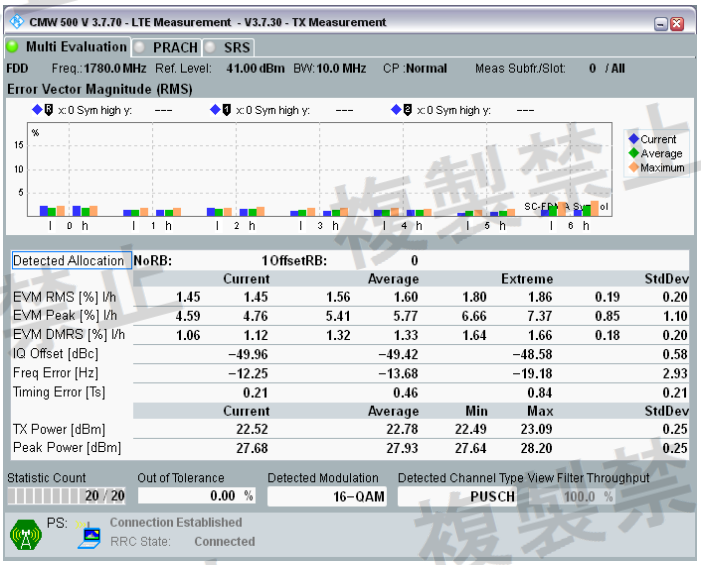
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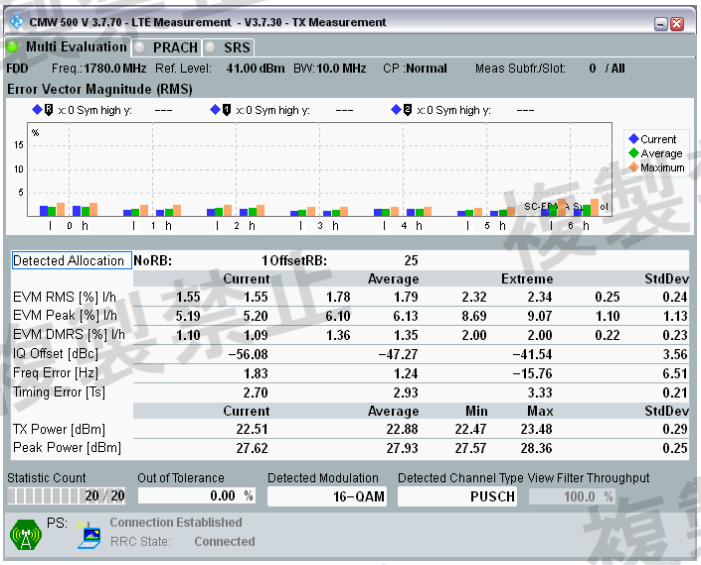
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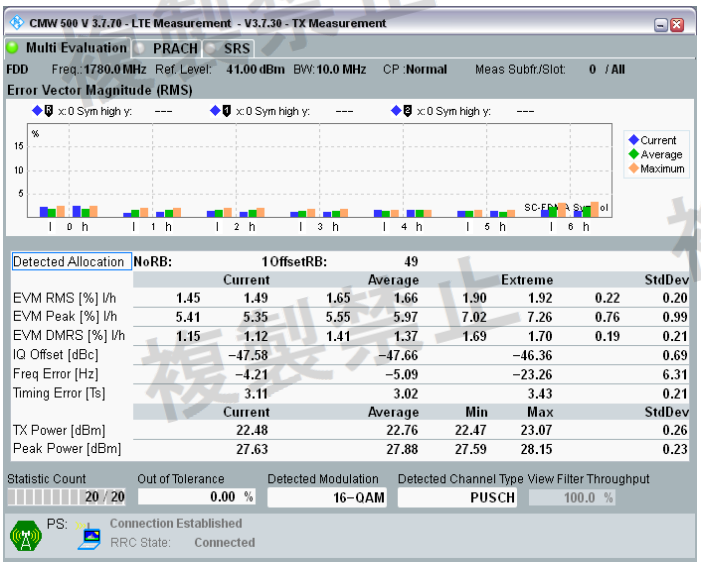
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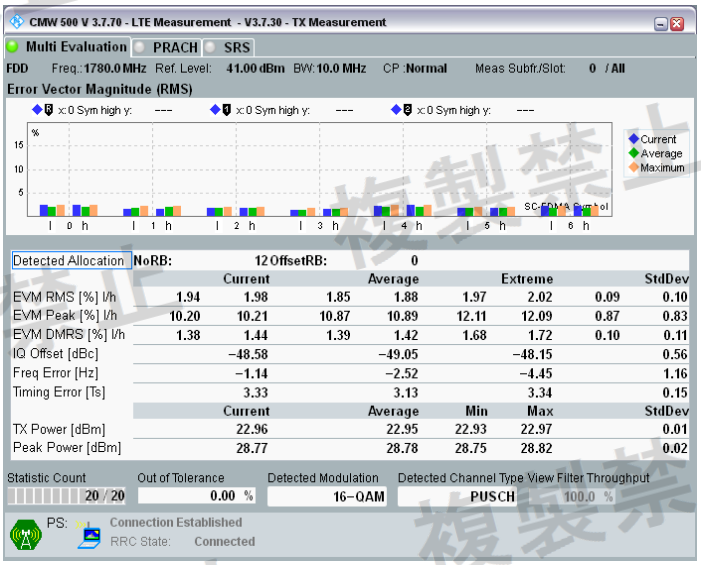
Band3(1710-1785) 16QAM BW=10MHz Channel=19900 RB Size=1 Position=#Mid



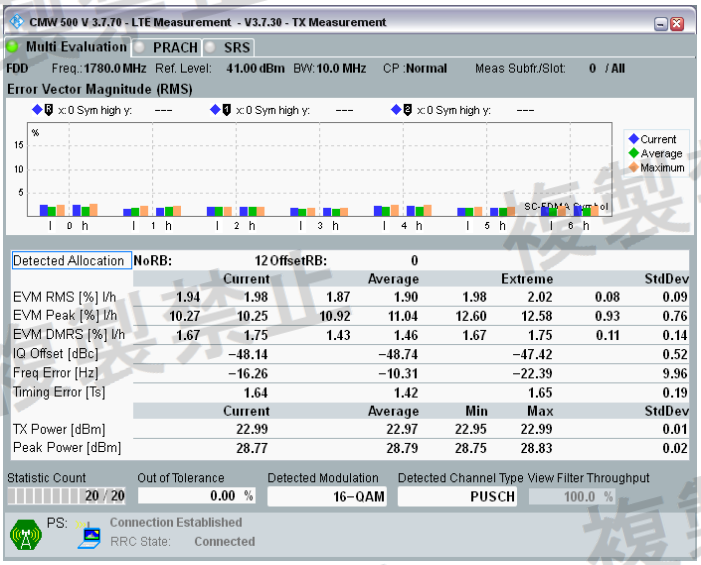
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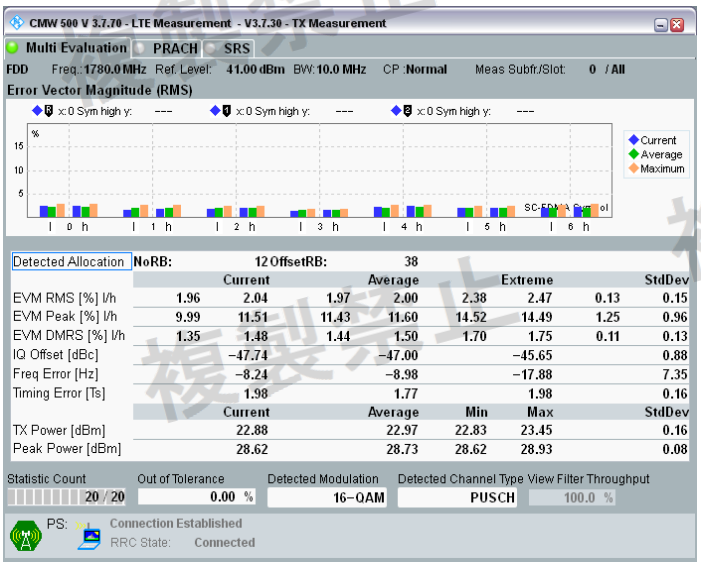
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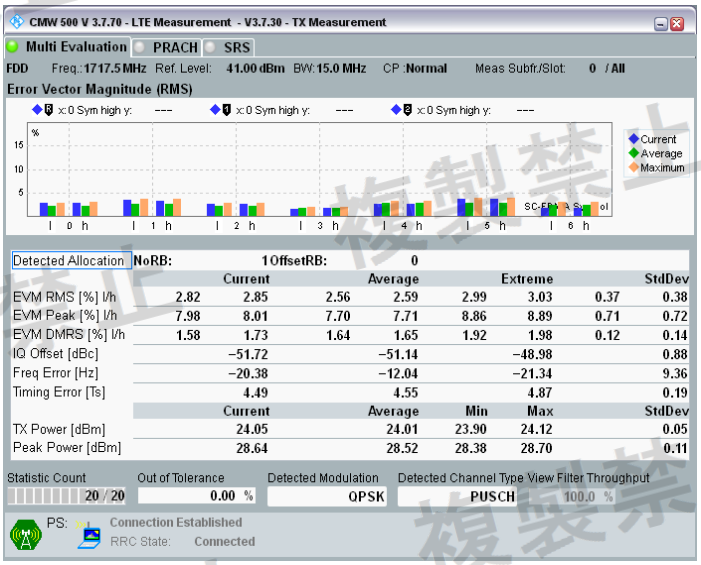
Band3(1710-1785) 16QAM BW=10MHz Channel=19900 RB Size=12 Position=#Mid



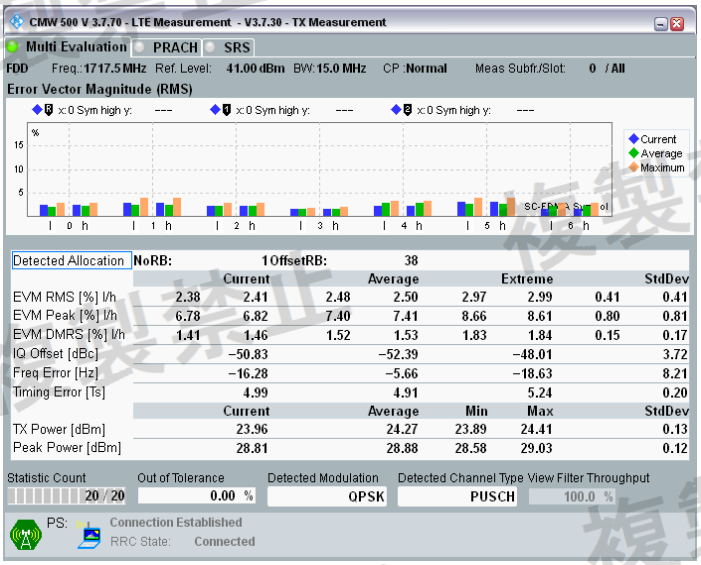
Band3(1710-1785) 16QAM BW=10MHz Channel=19900 RB Size=12 Position=#Max



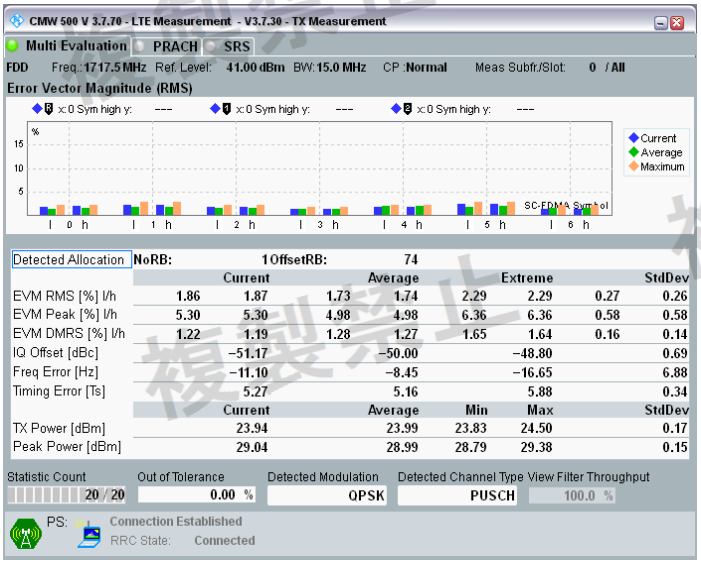
Band3(1710-1785) QPSK BW=15MHz Channel=19275 RB Size=1 Position=#0



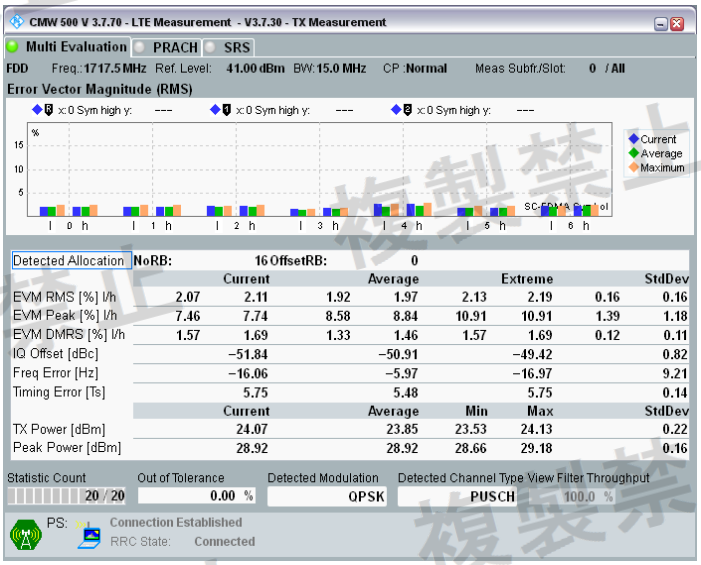
Band3(1710-1785) QPSK BW=15MHz Channel=19275 RB Size=1 Position=#Mid



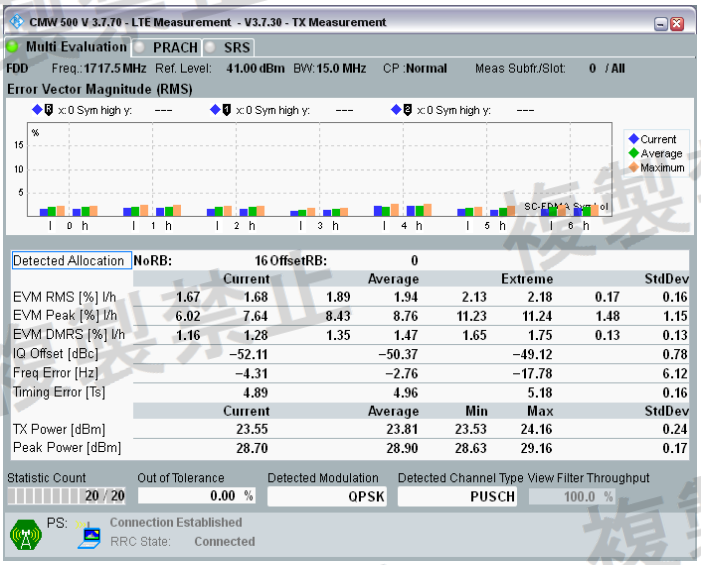
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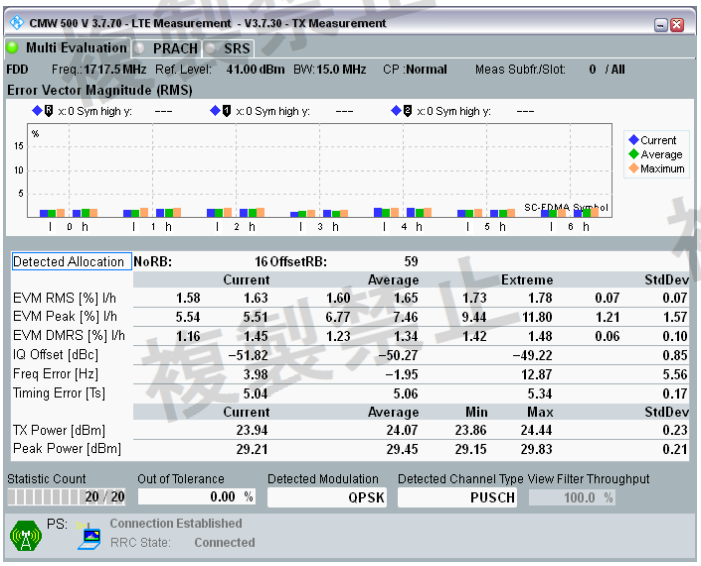
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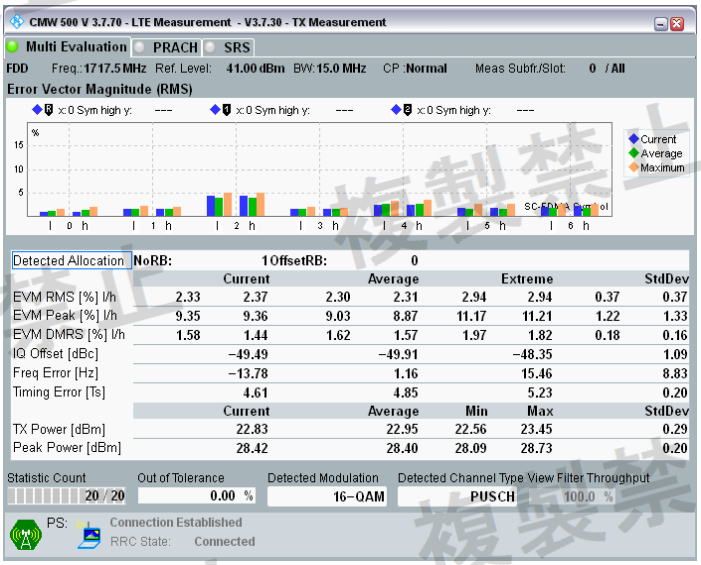
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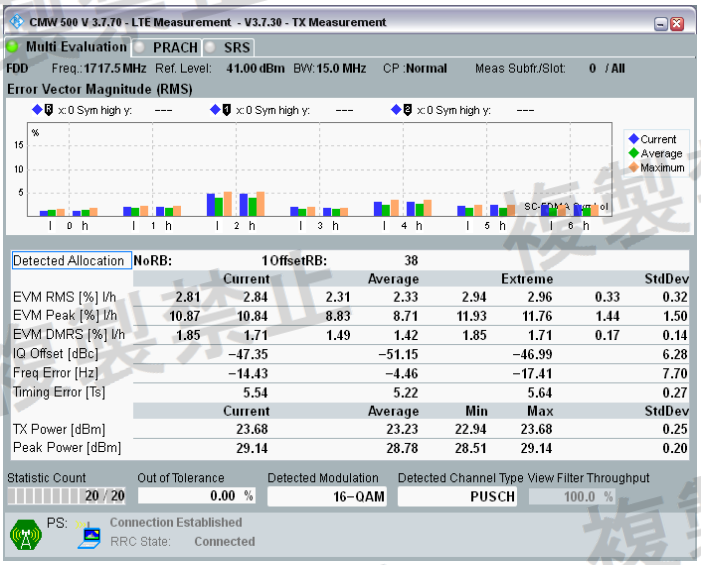
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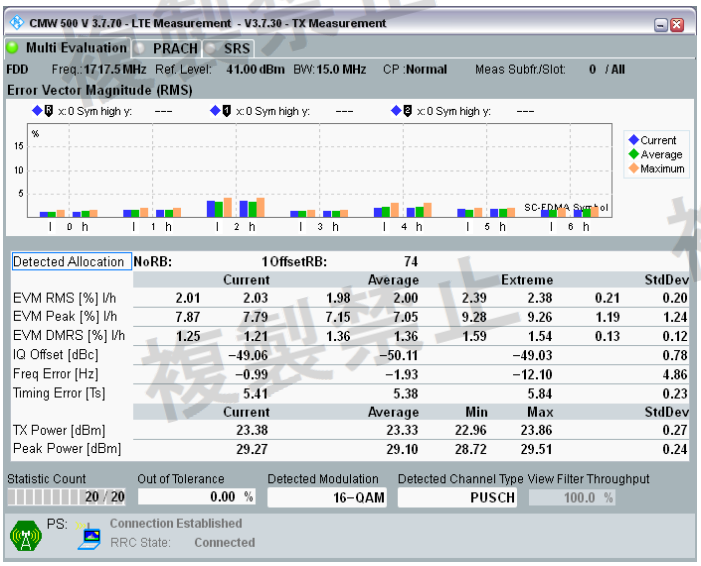
Band3(1710-1785) 16QAM BW=15MHz Channel=19275 RB Size=1 Position=#0



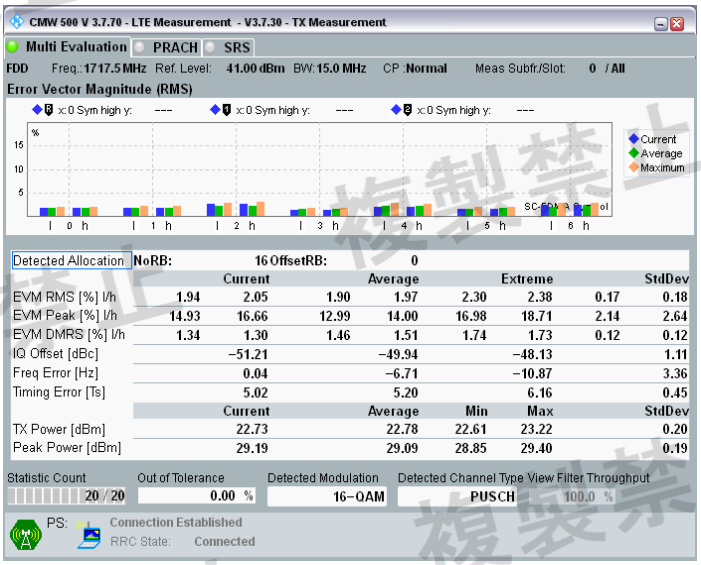
Band3(1710-1785) 16QAM BW=15MHz Channel=19275 RB Size=1 Position=#Mid



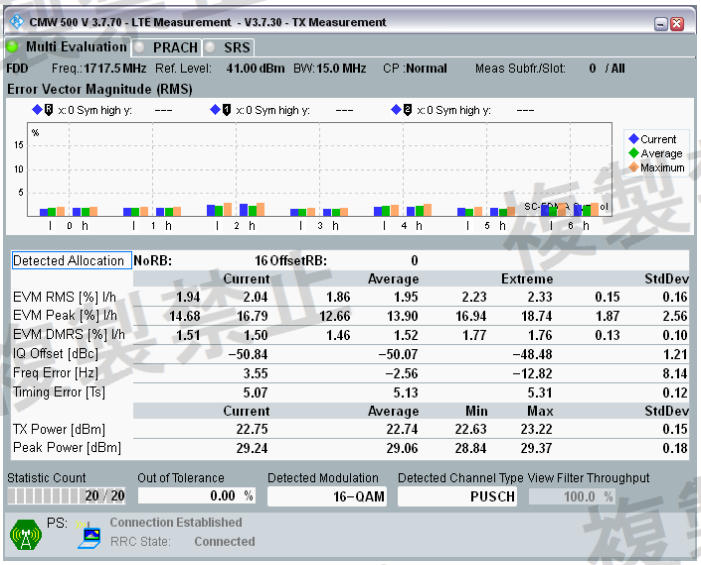
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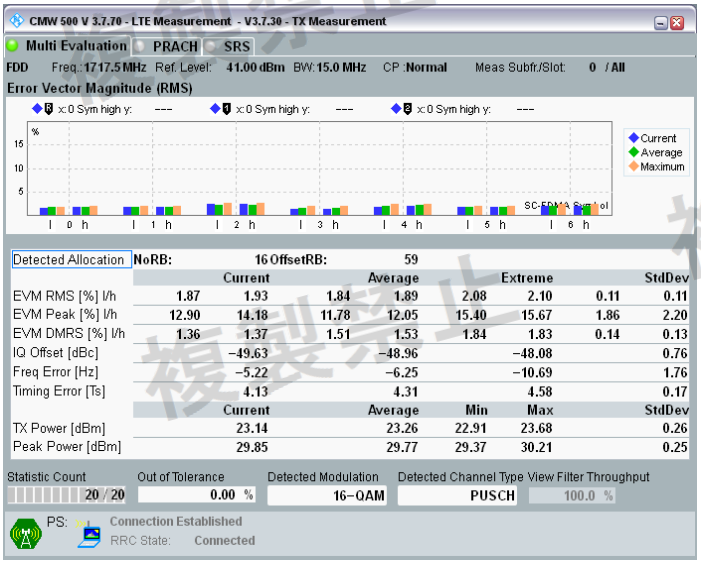
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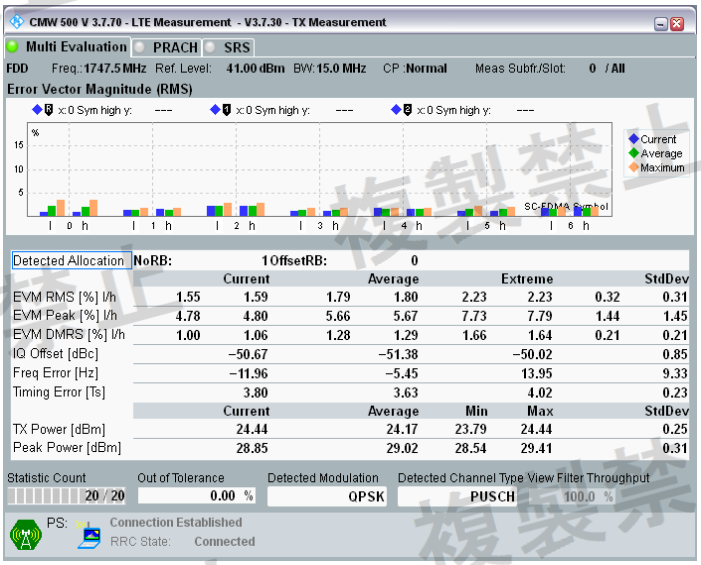
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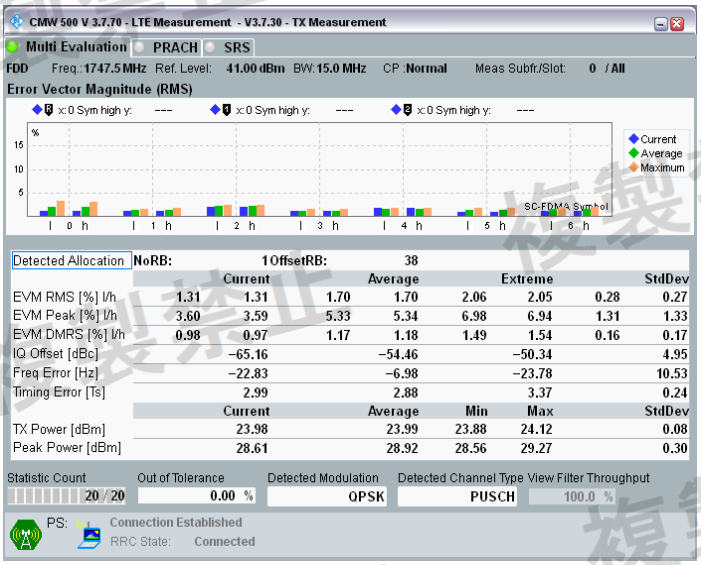
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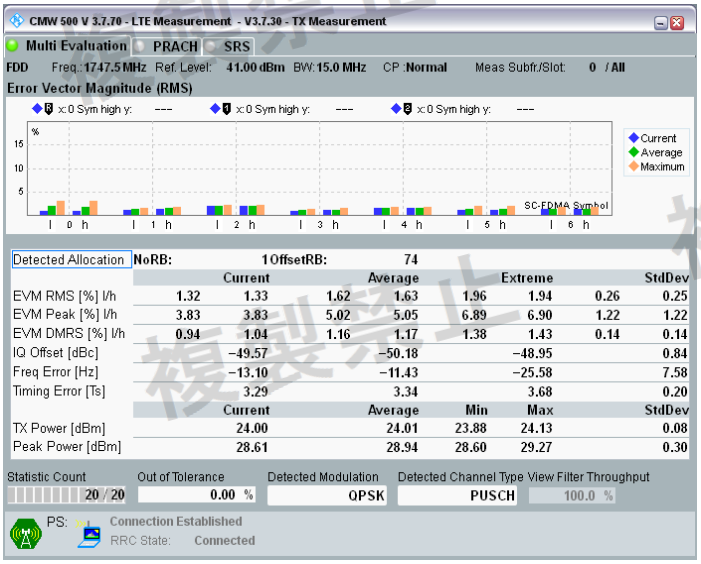
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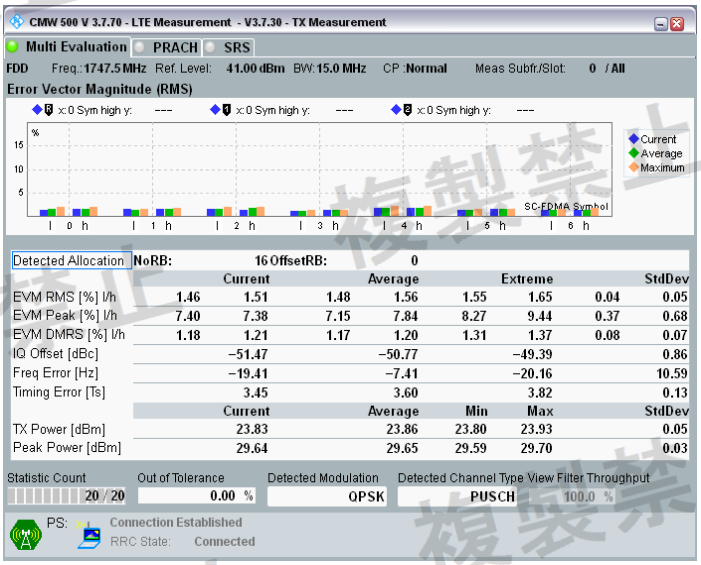
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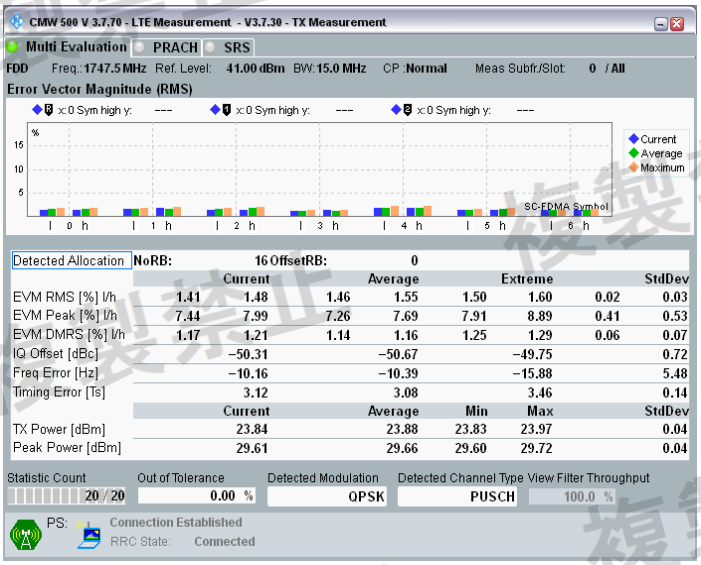
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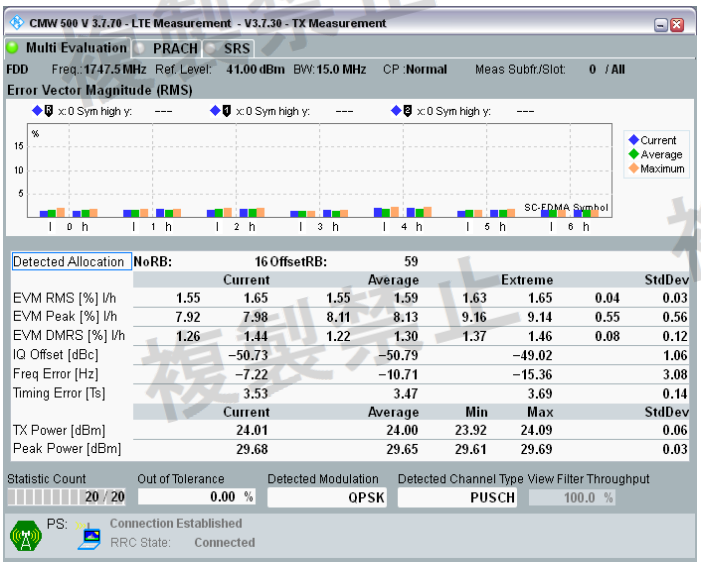
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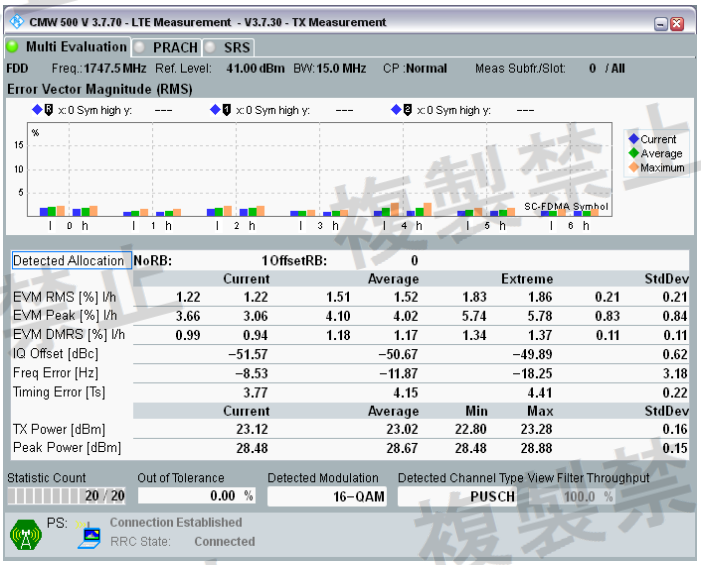
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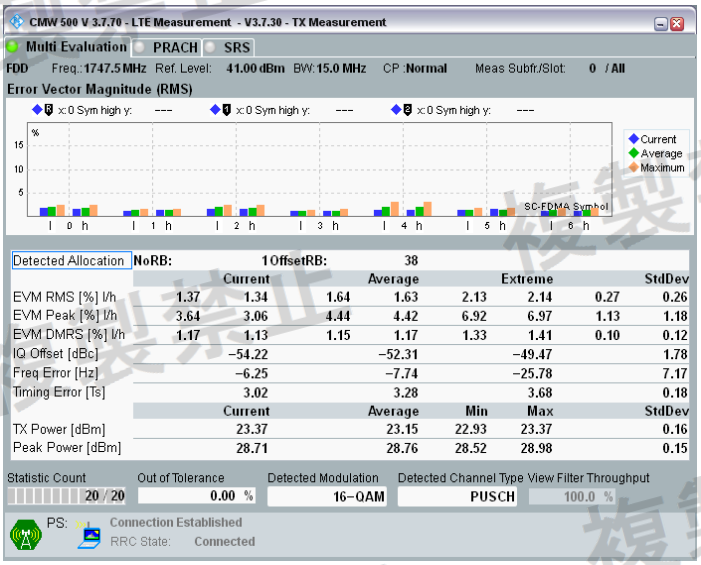
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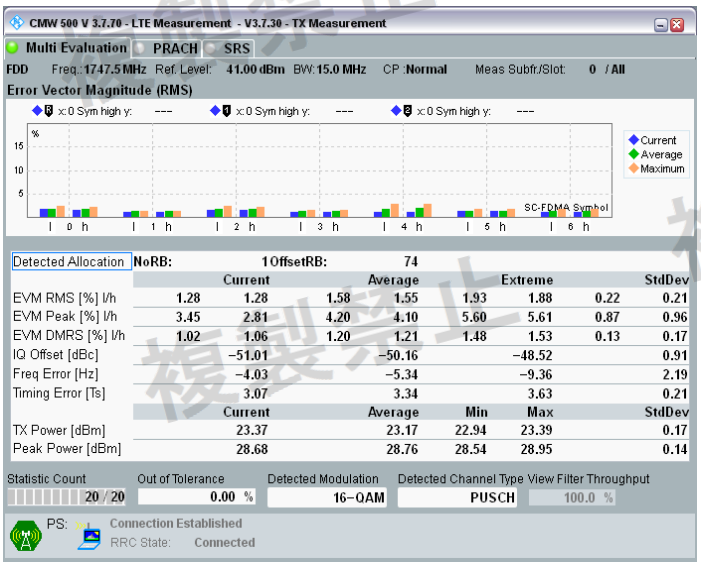
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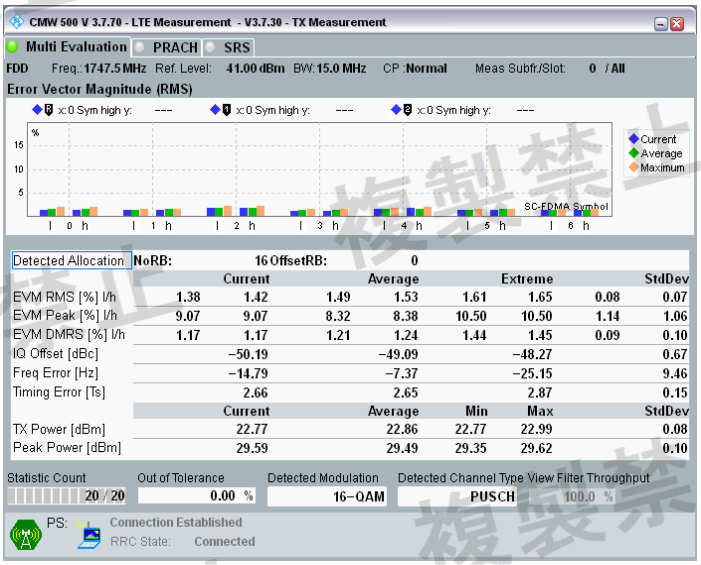
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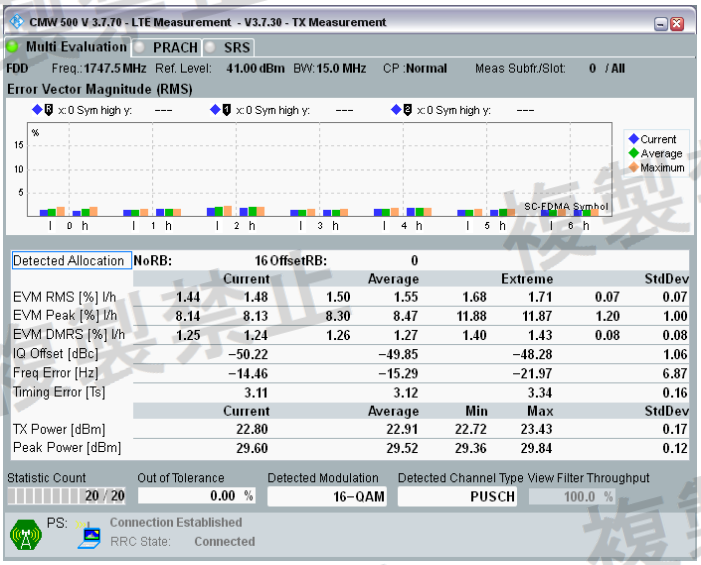
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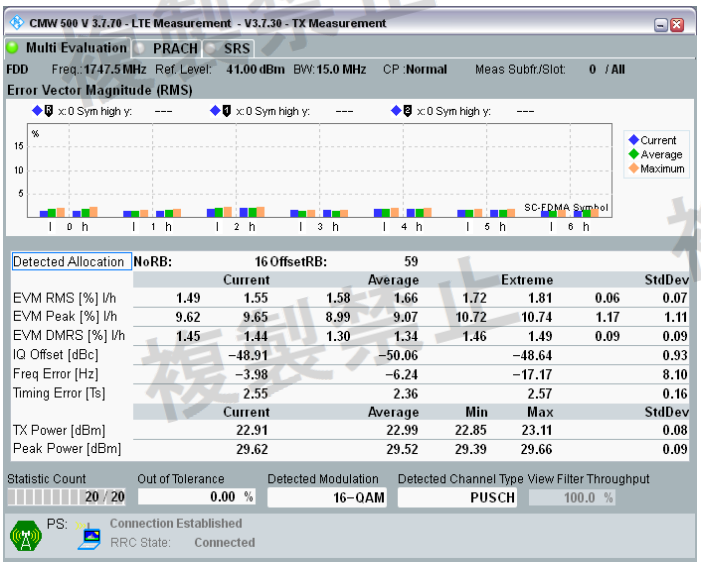
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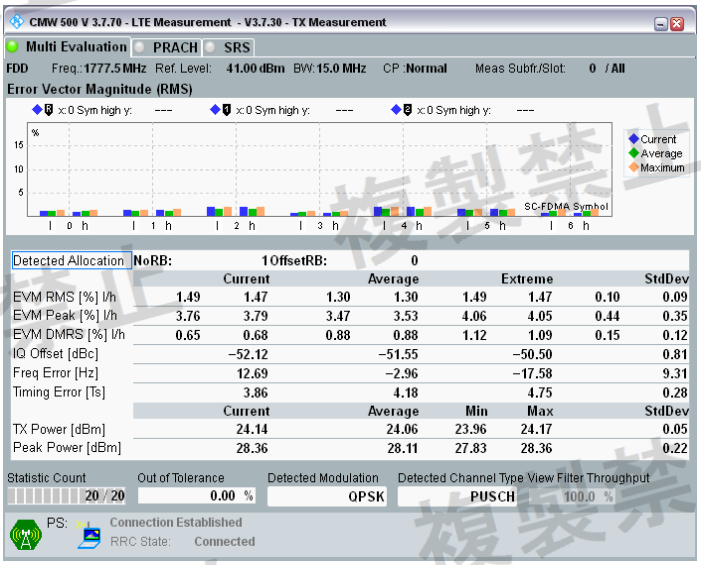
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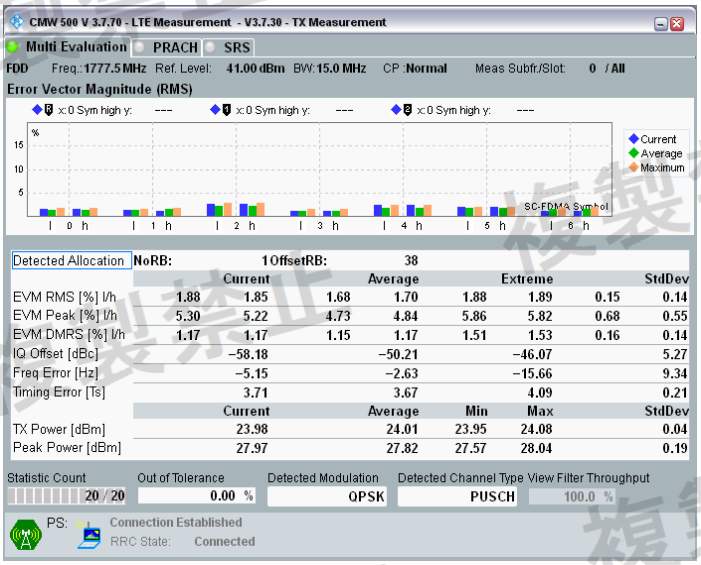
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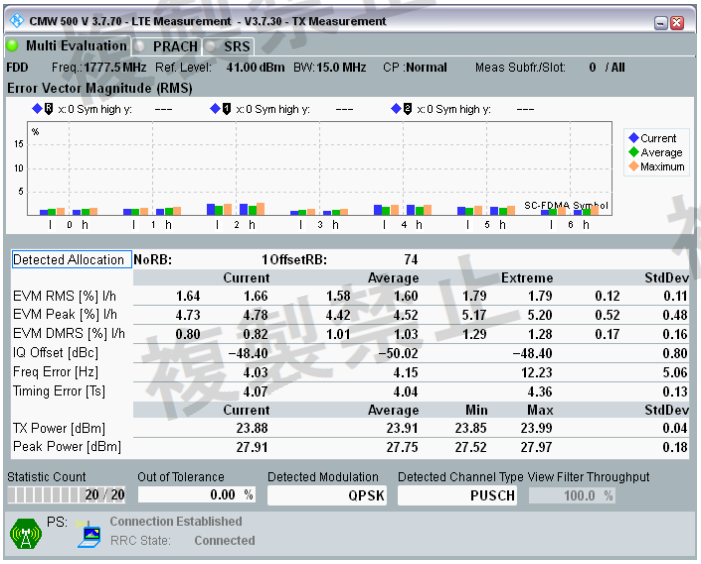
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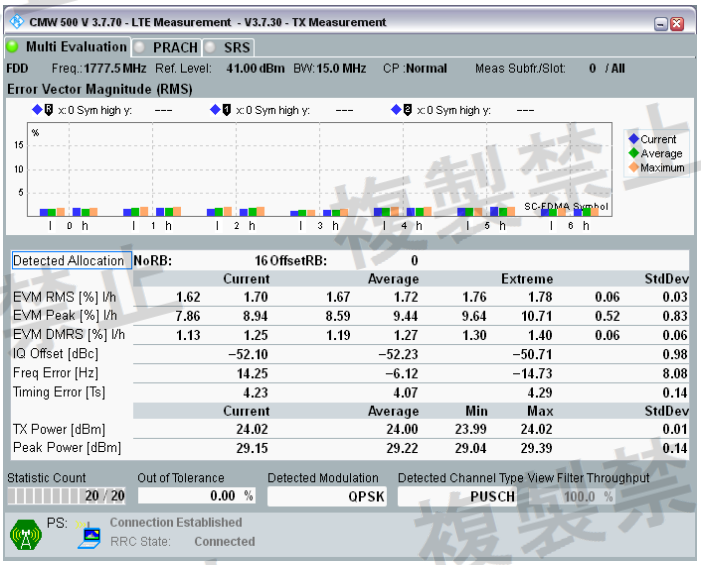
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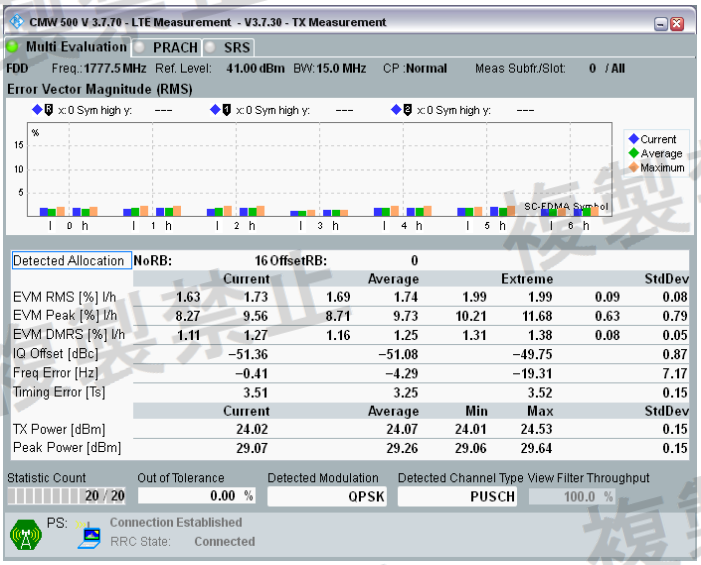
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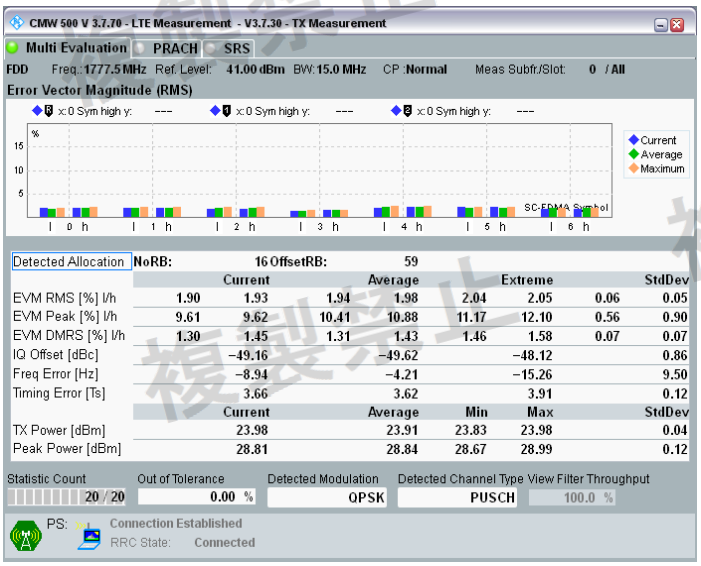
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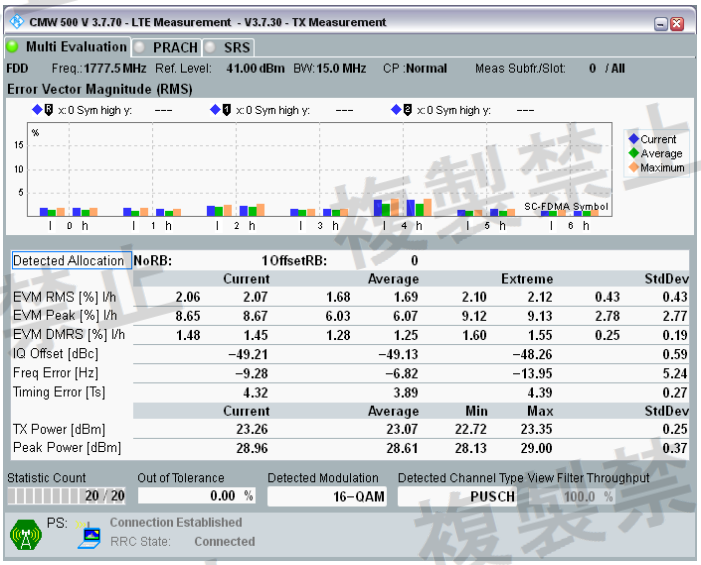
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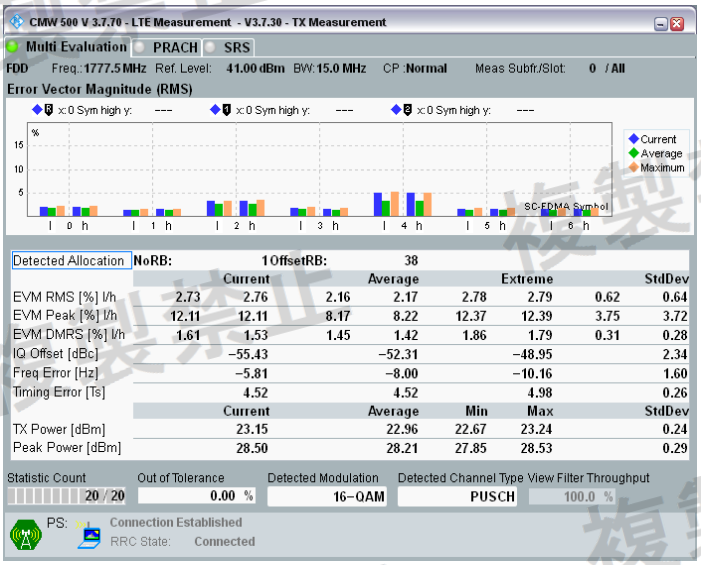
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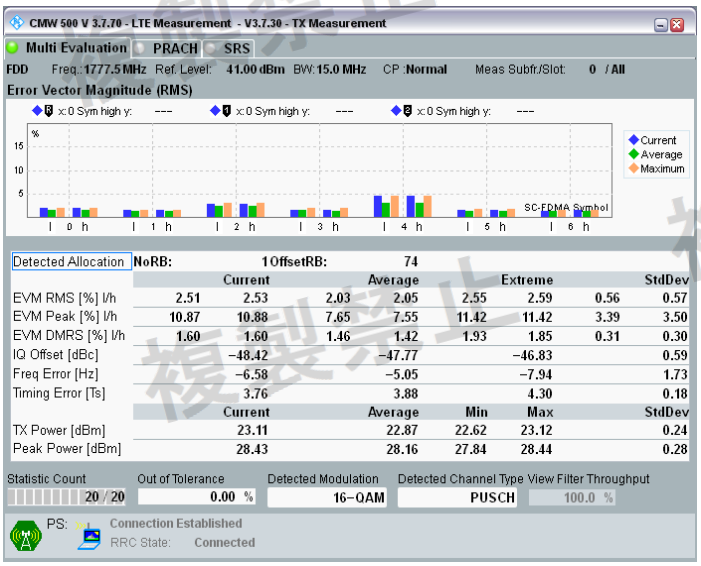
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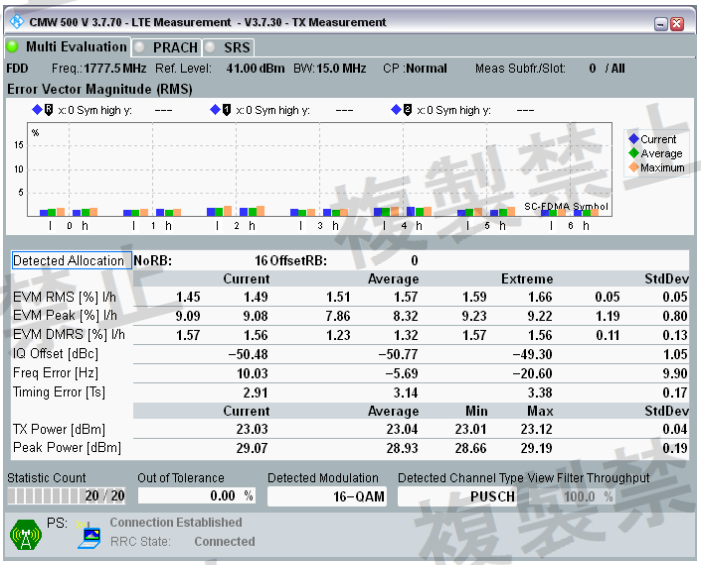
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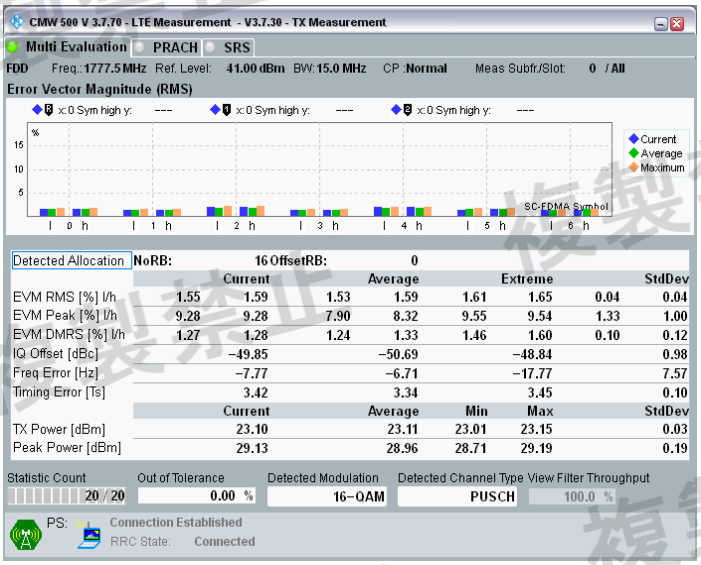
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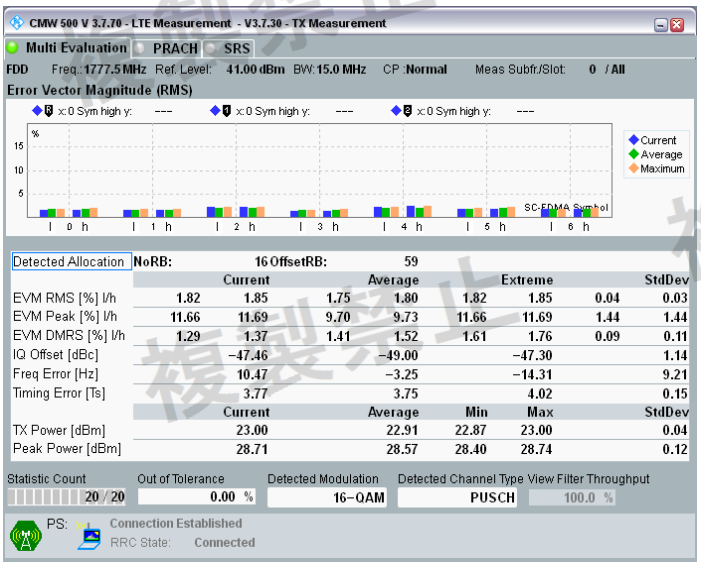
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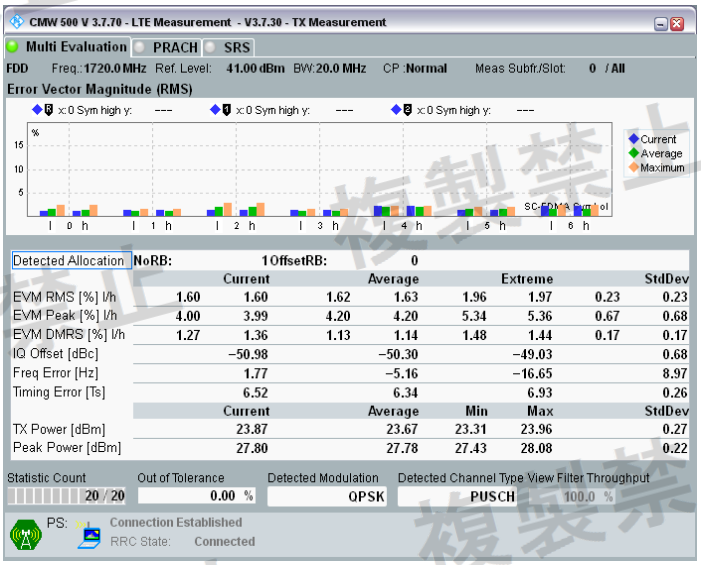
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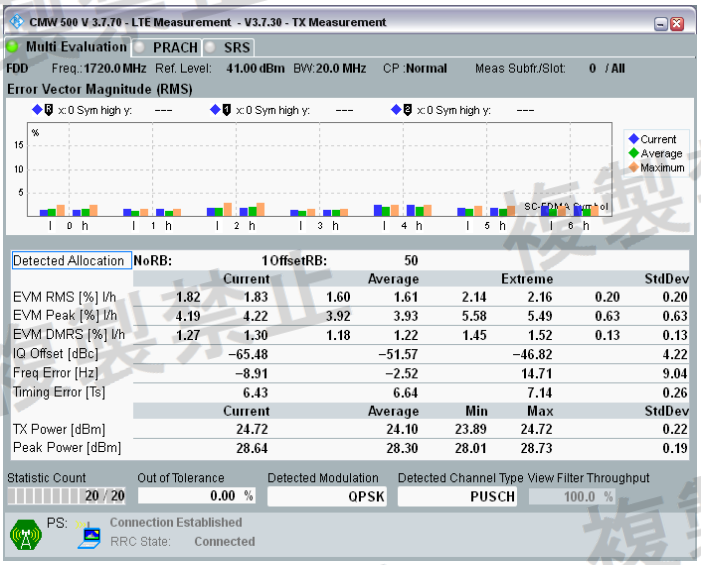
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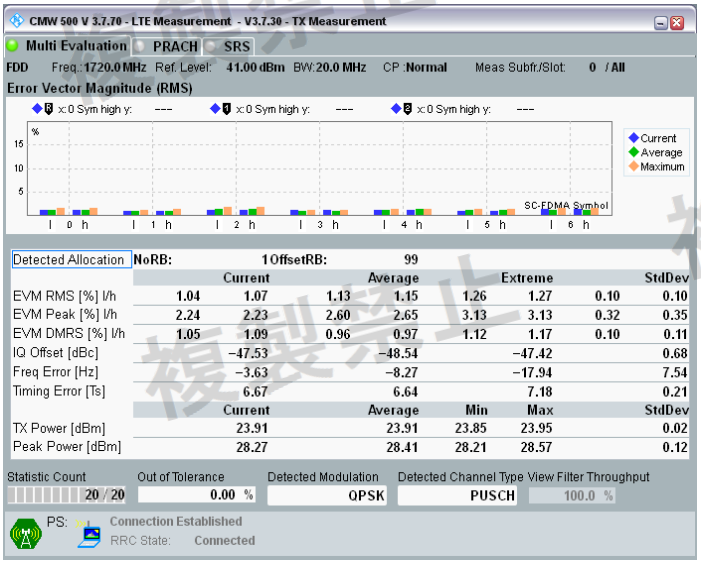
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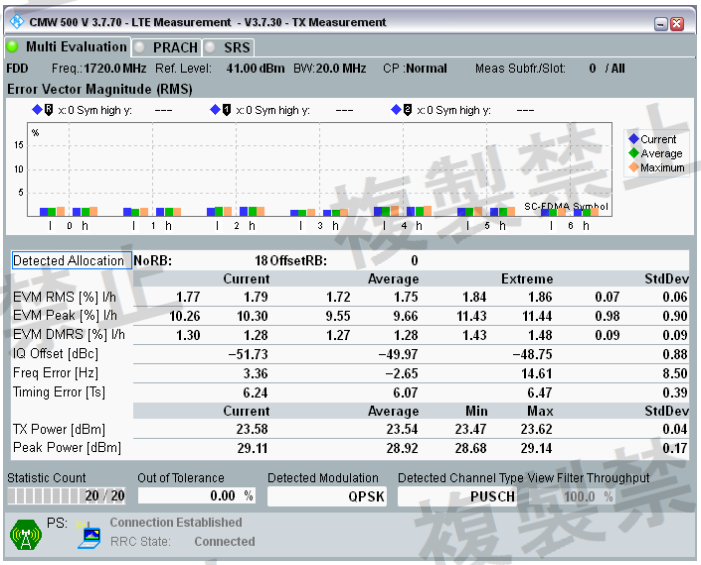
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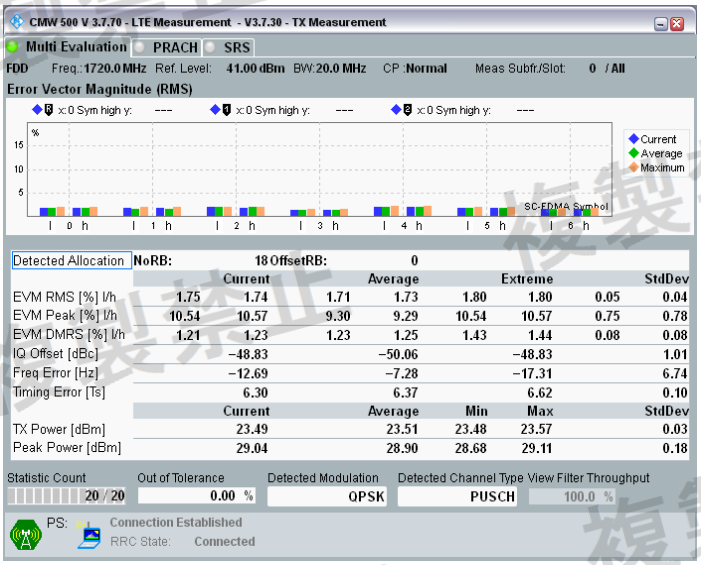
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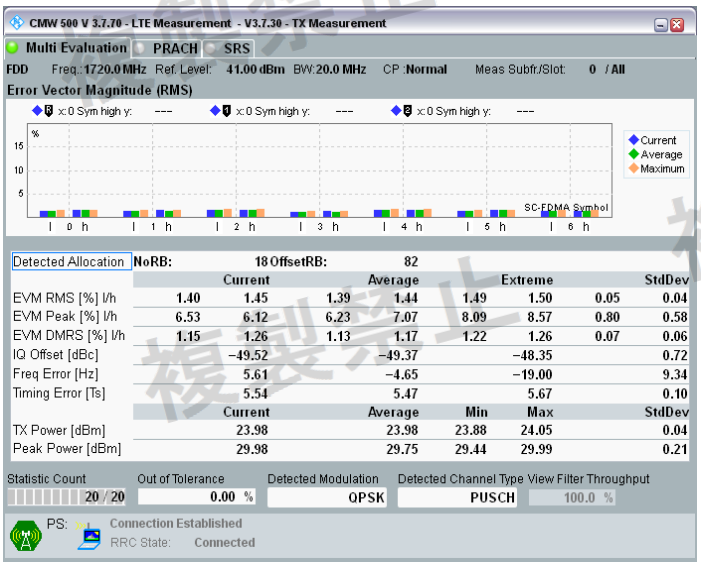
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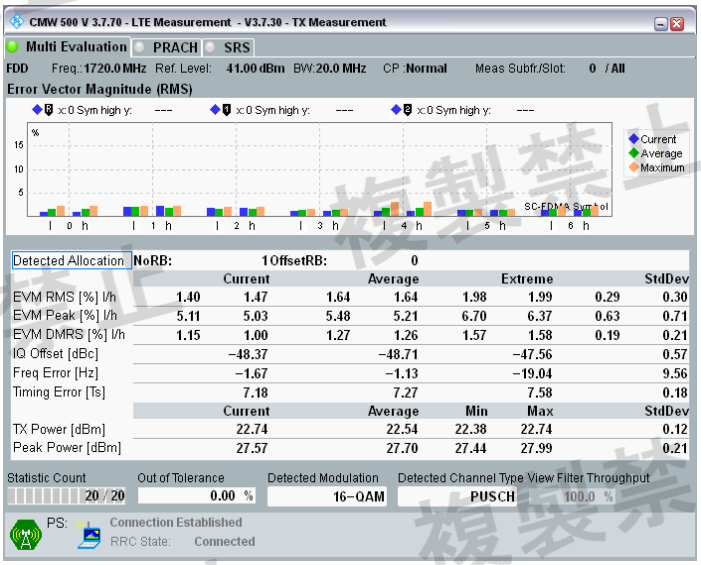
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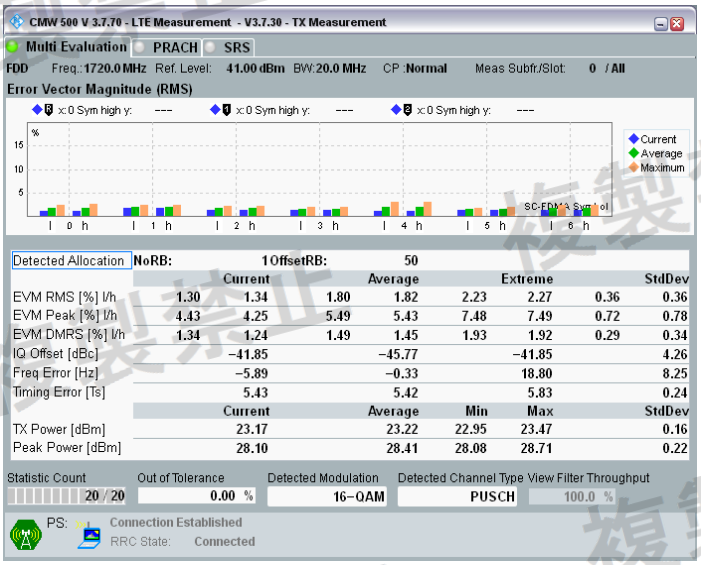
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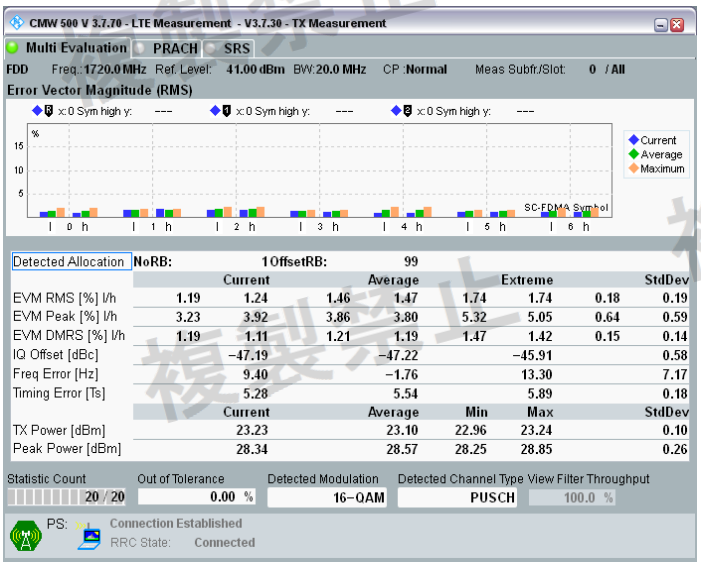
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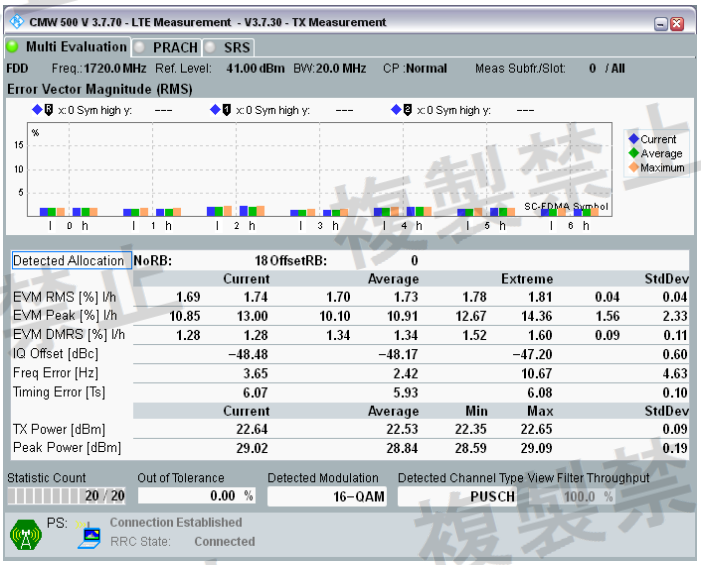
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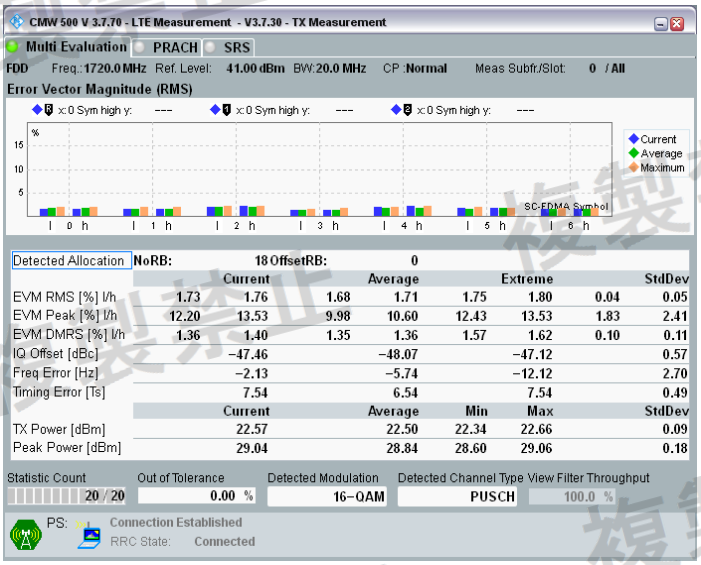
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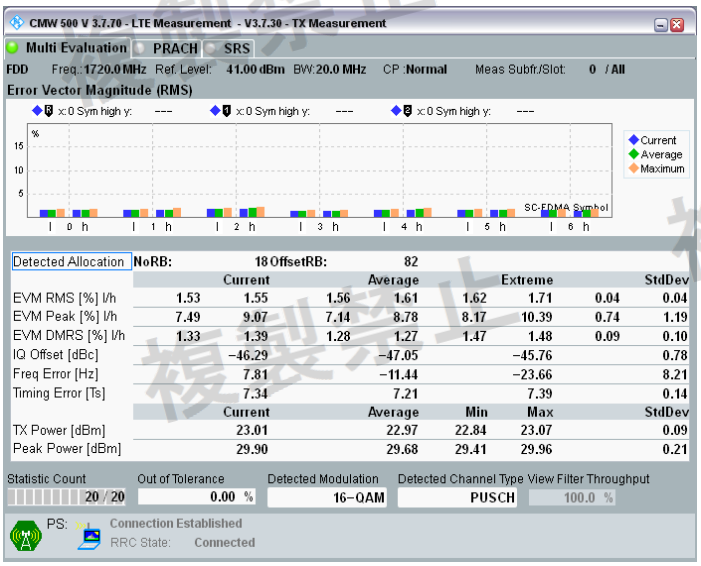
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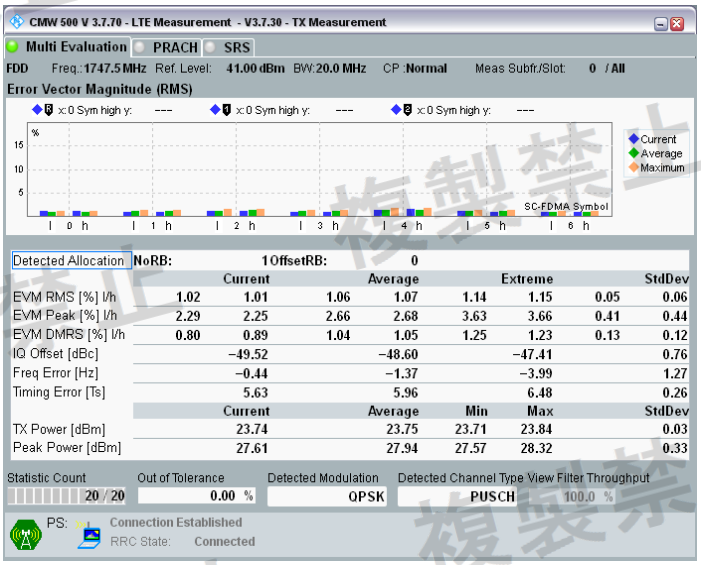
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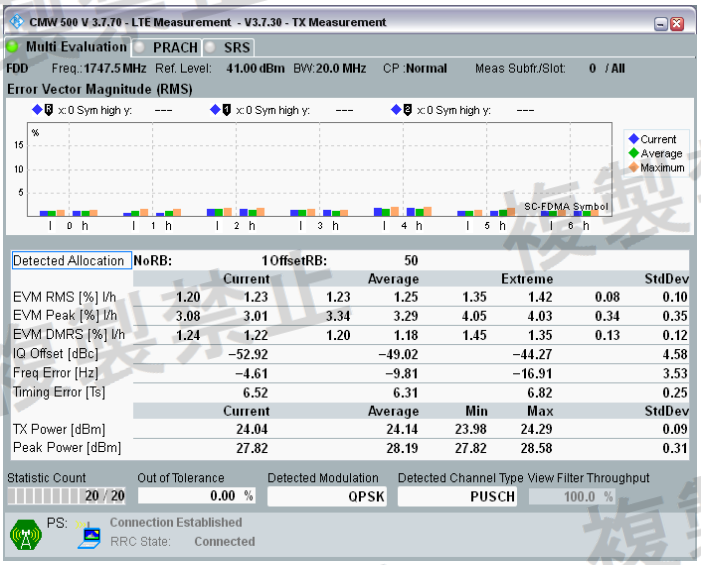
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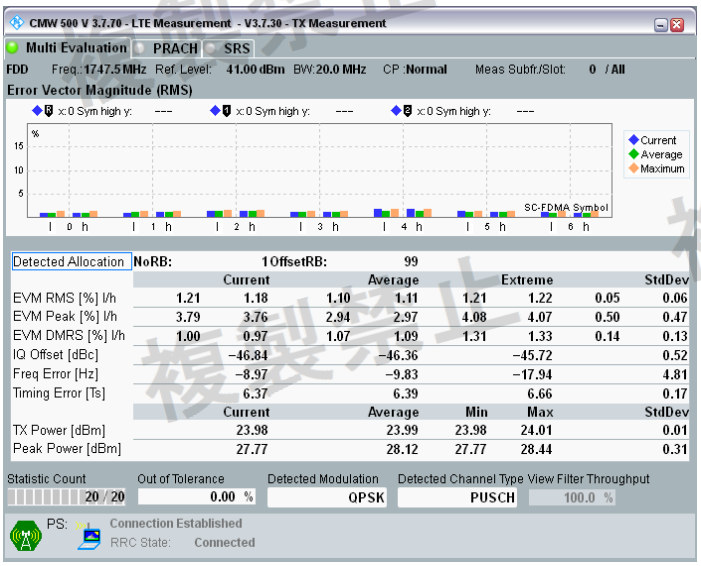
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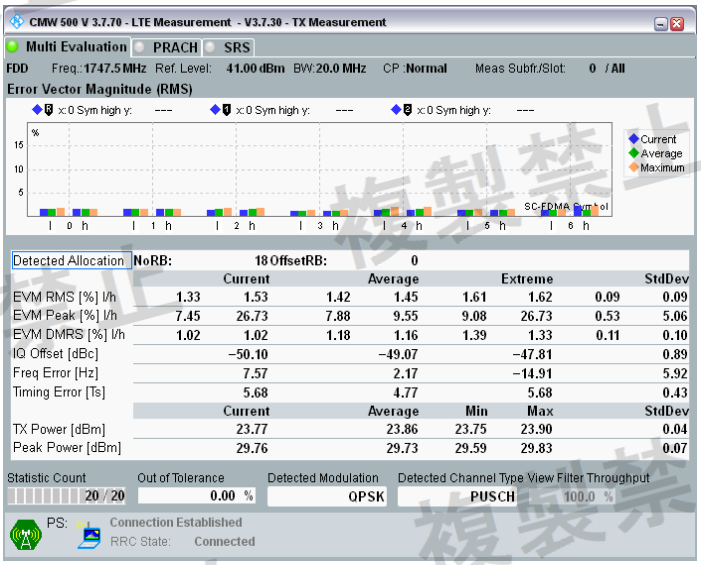
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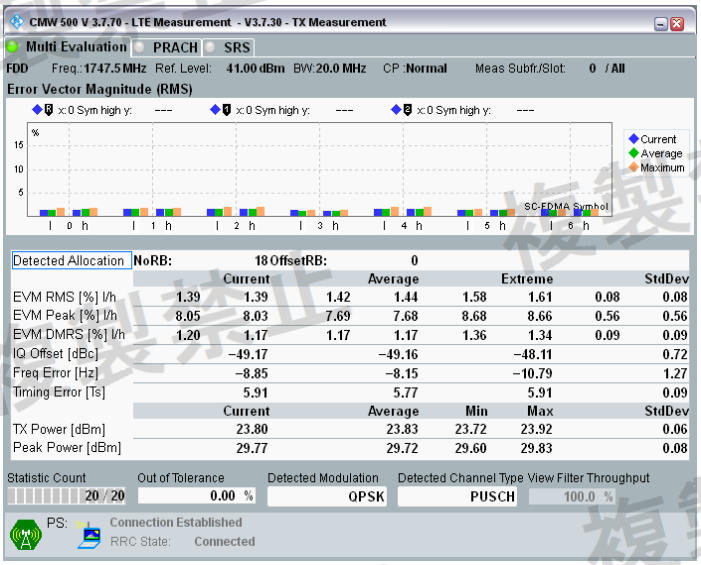
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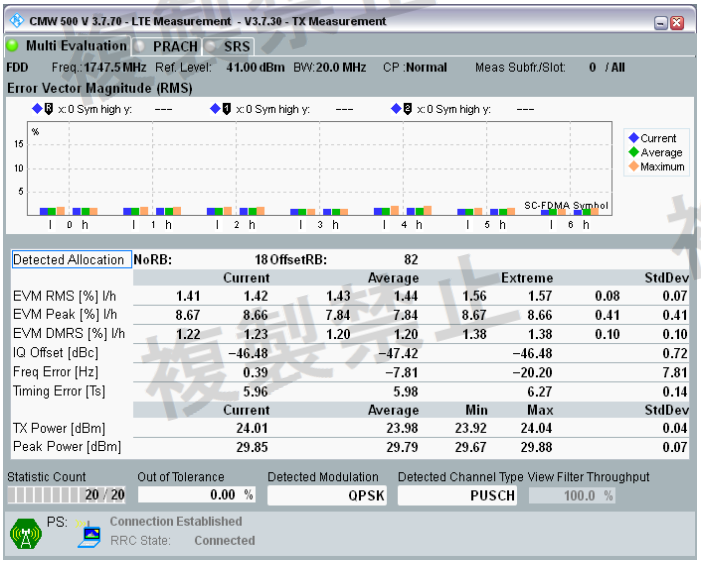
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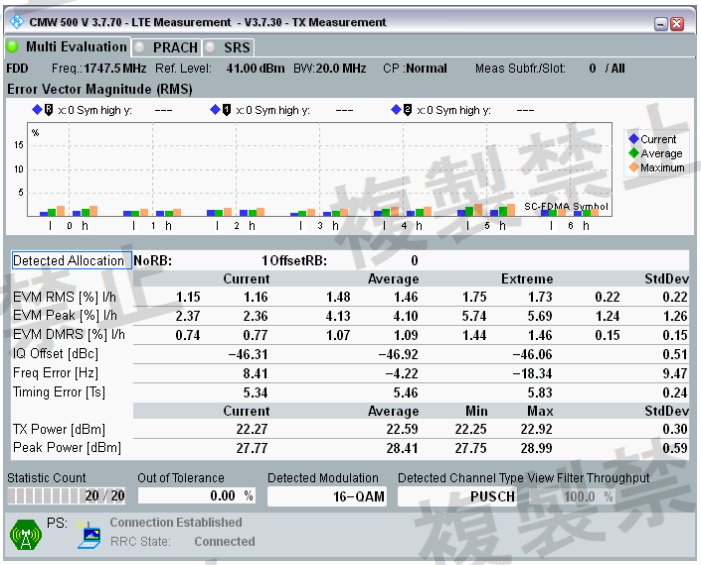
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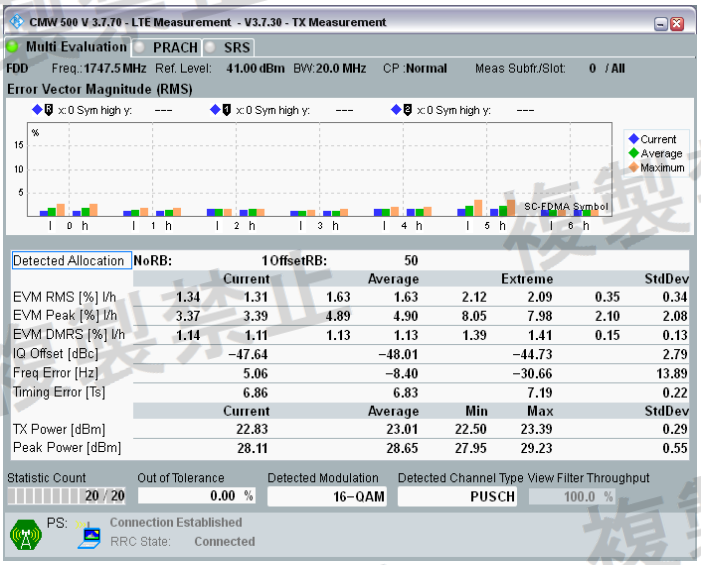
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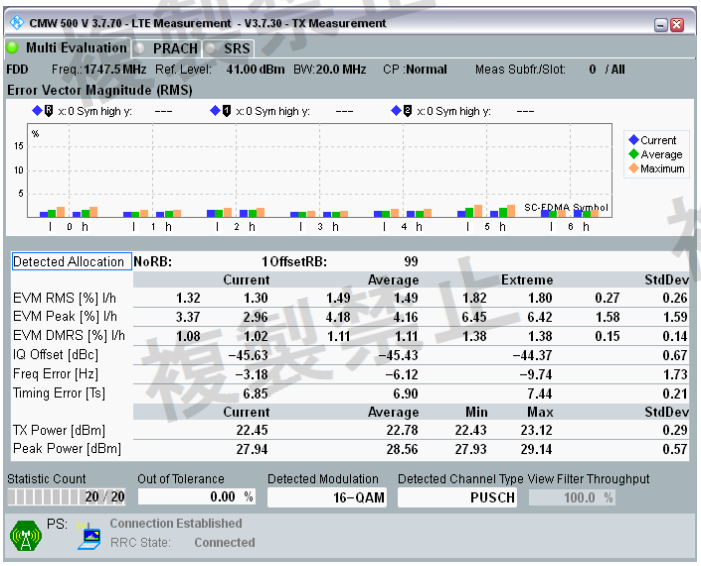
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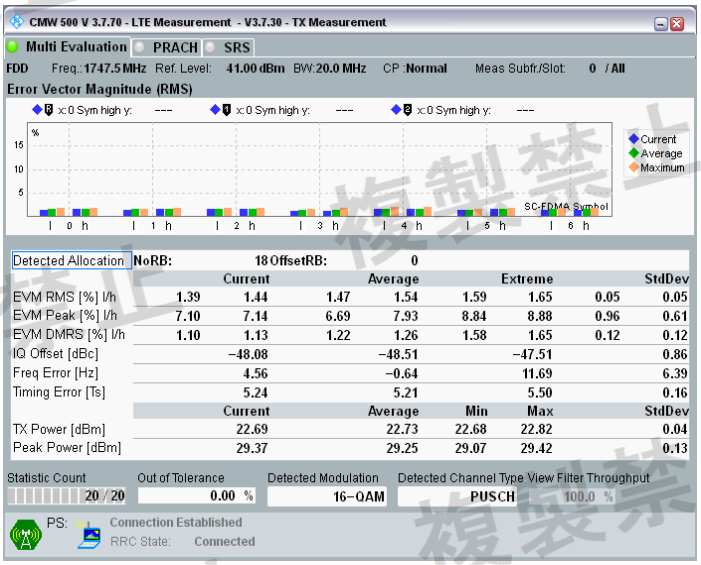
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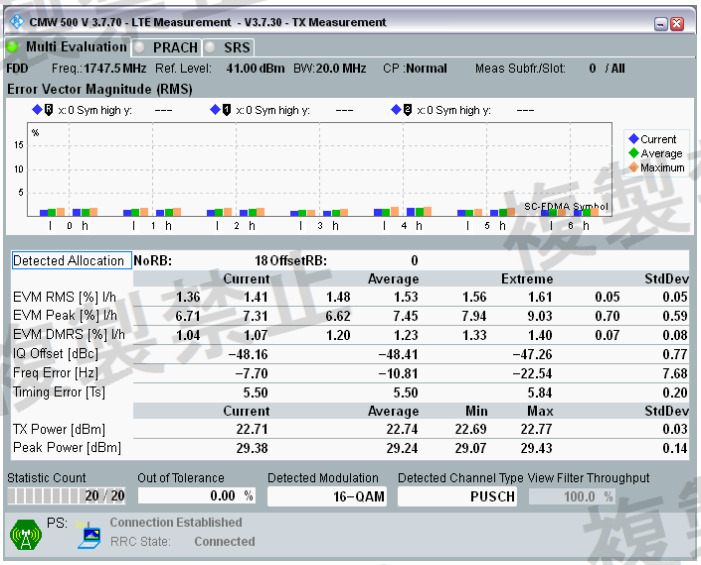
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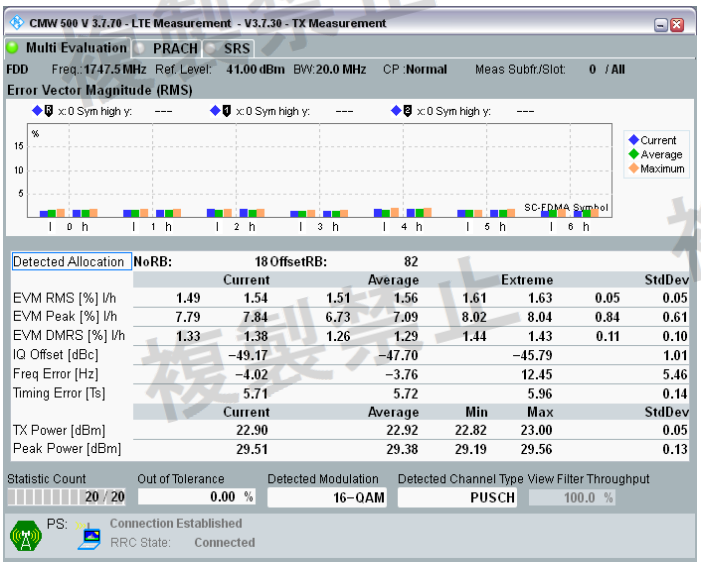
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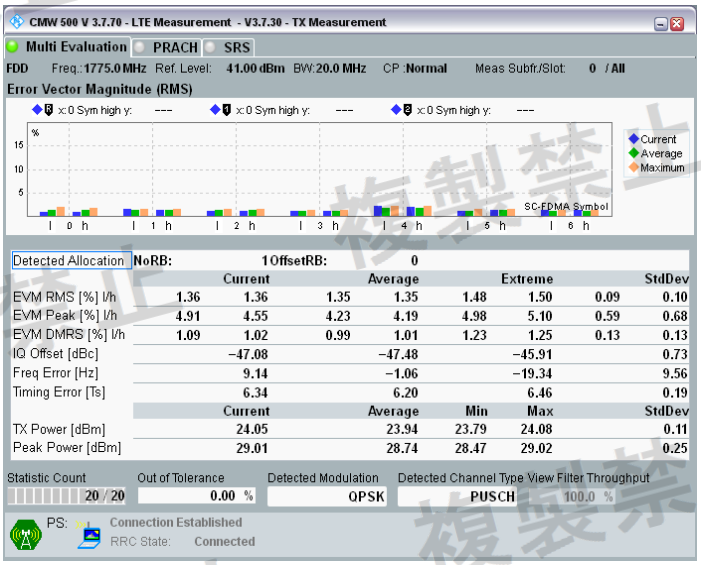
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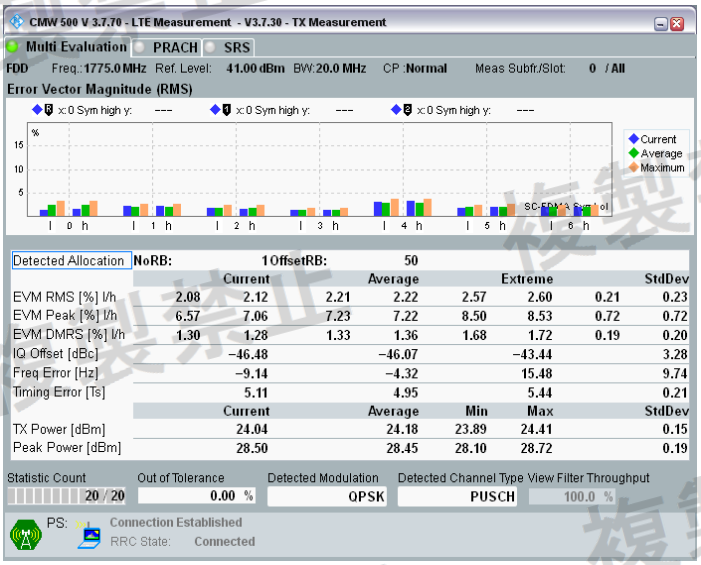
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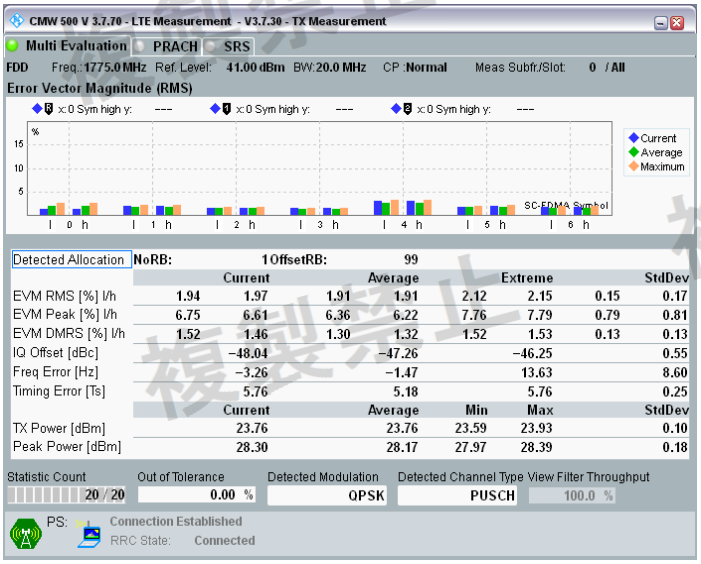
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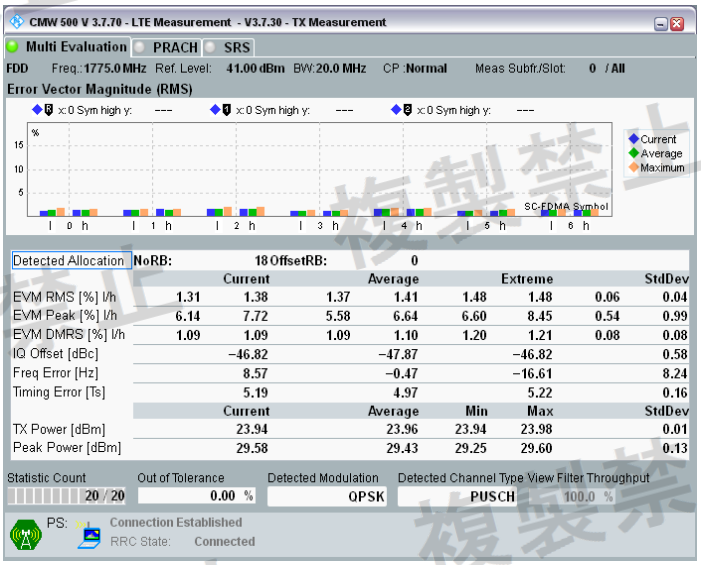
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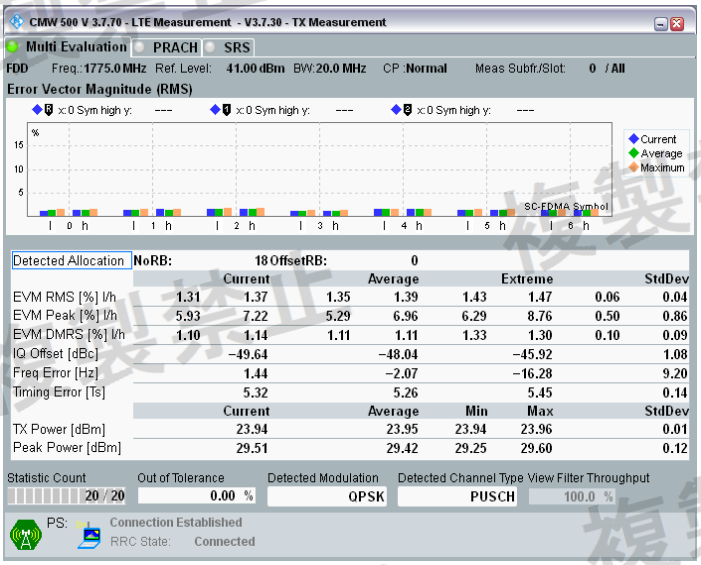
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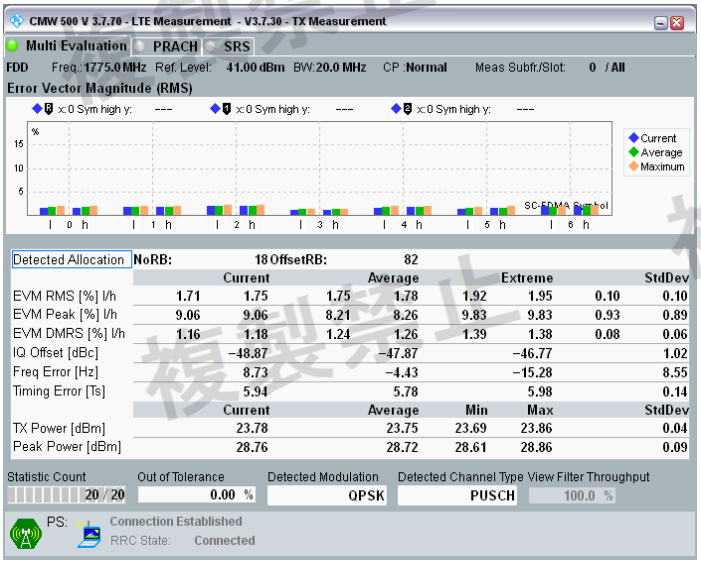
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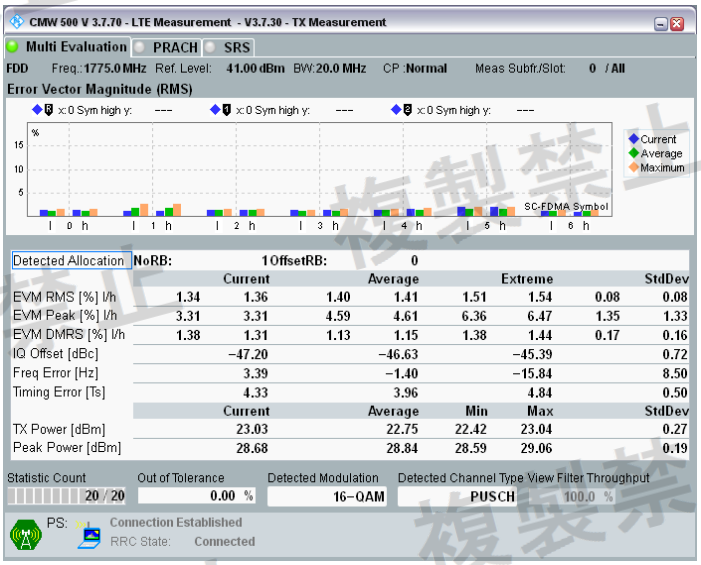
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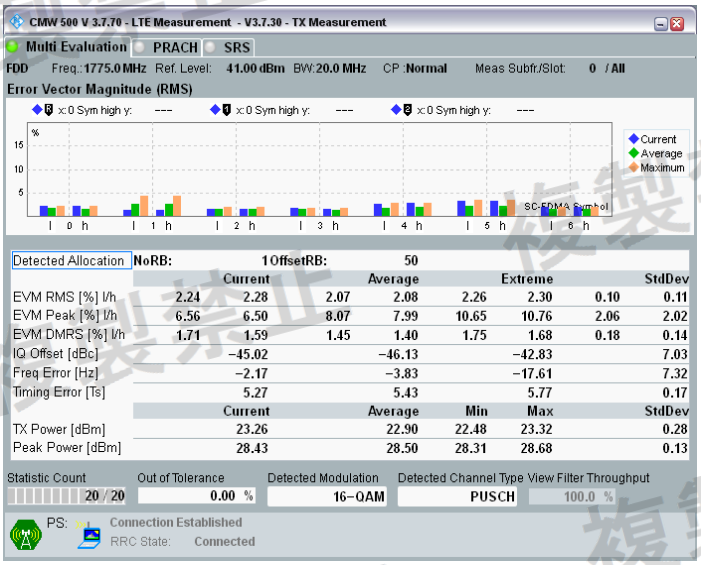
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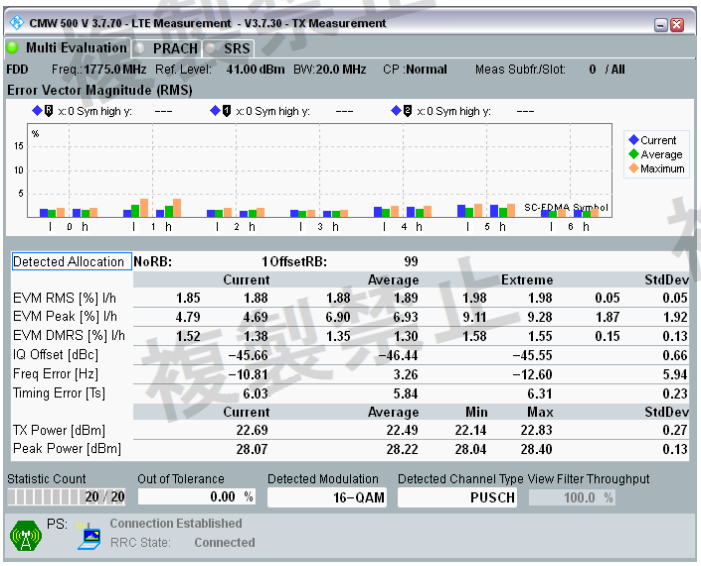
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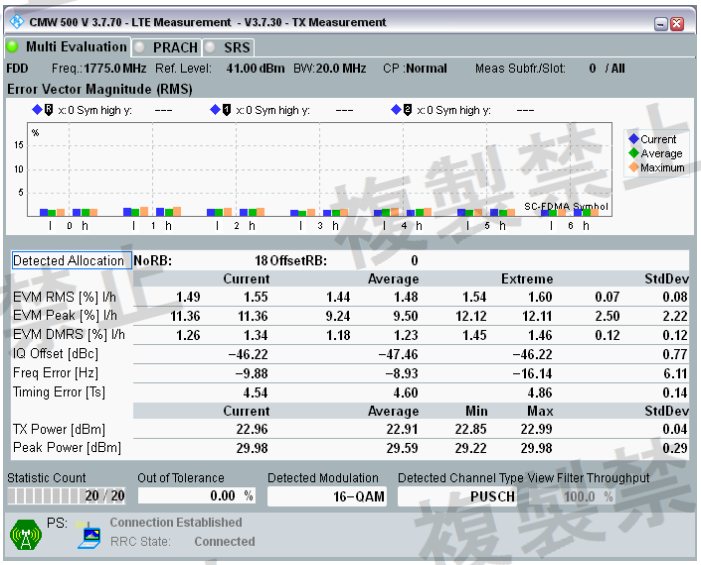
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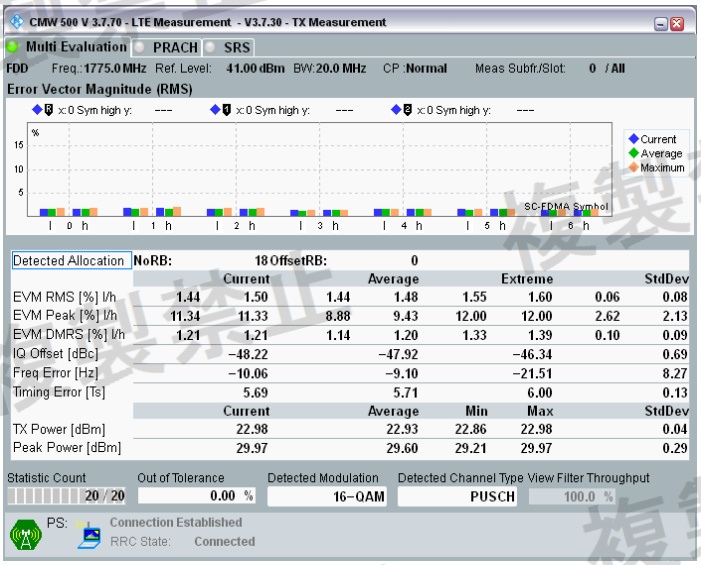
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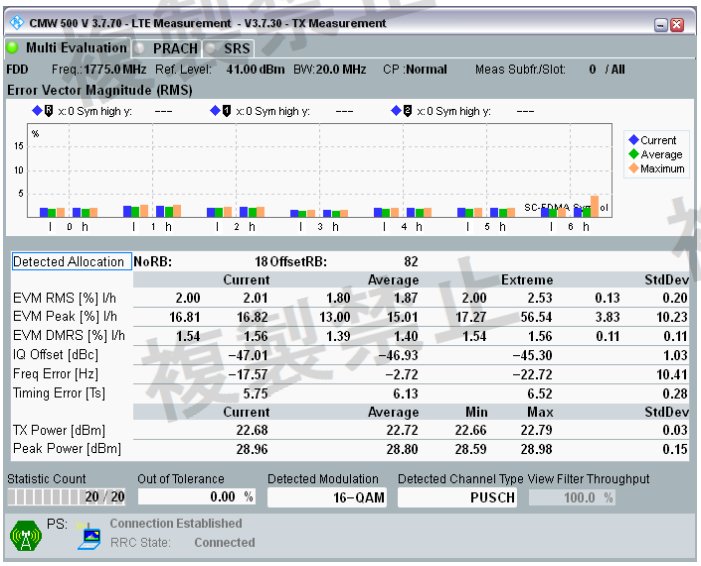
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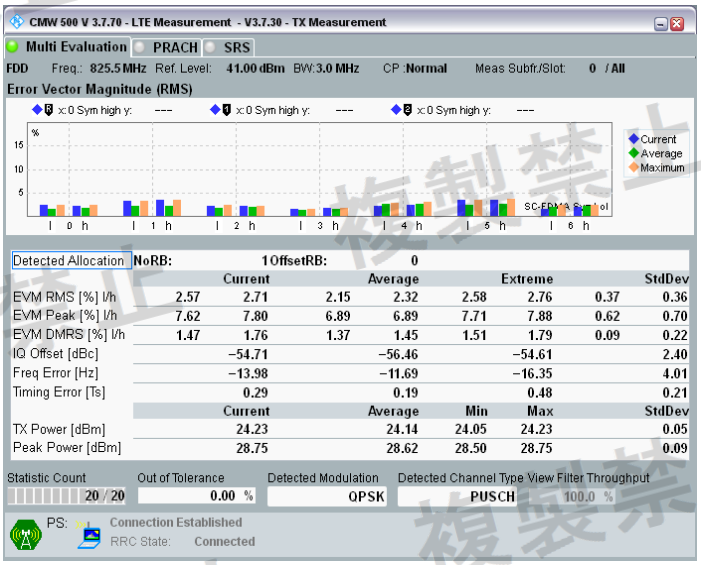
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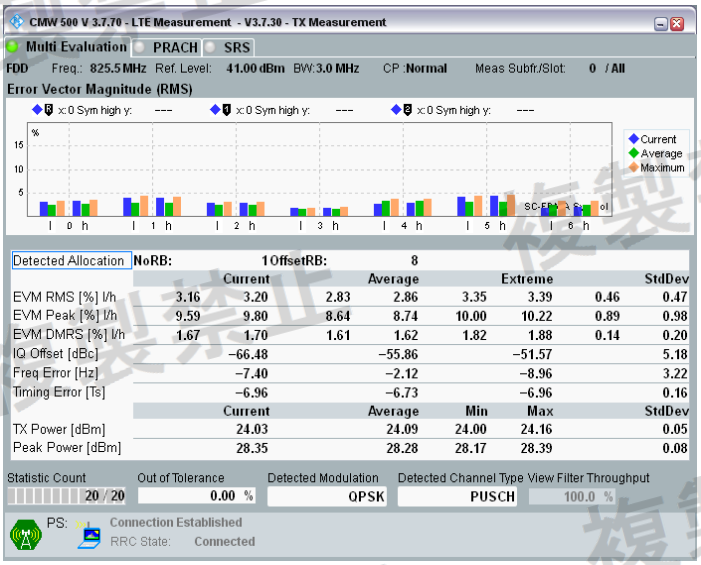
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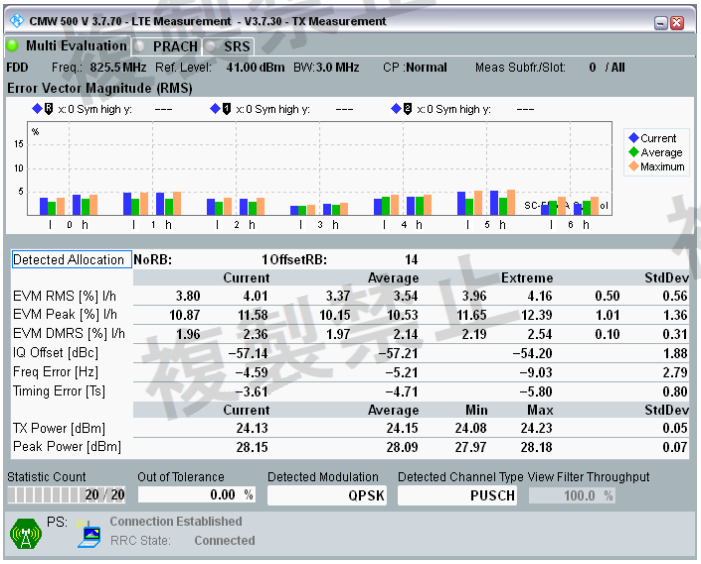
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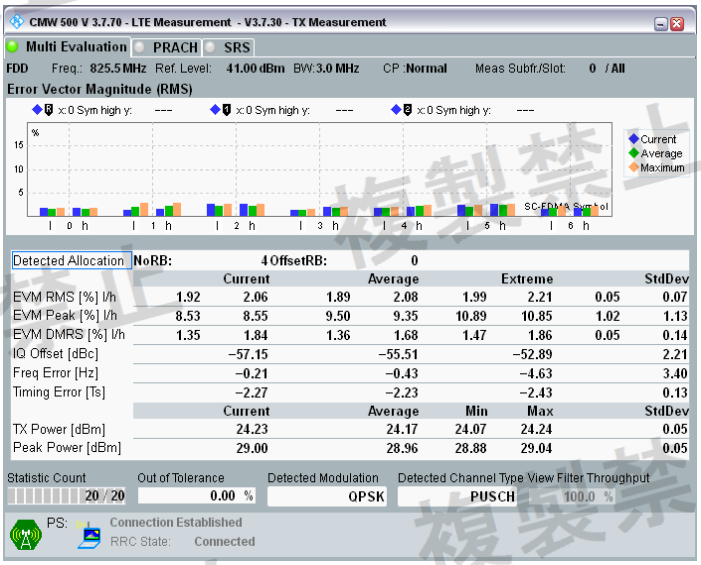
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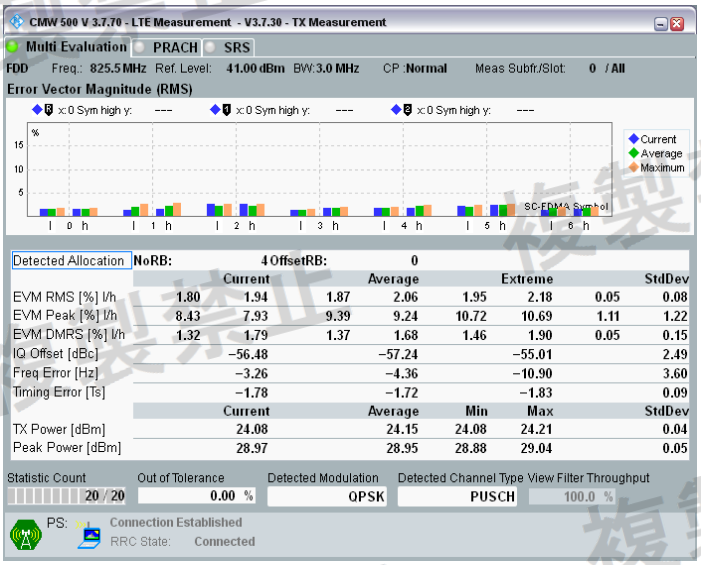
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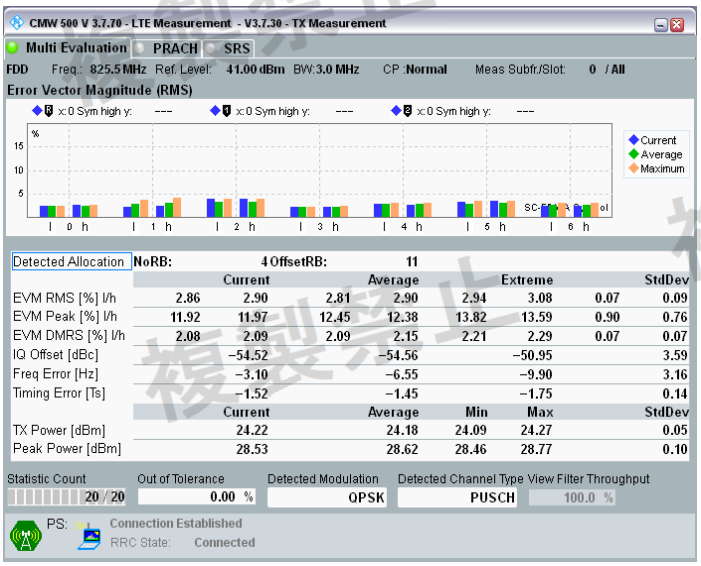
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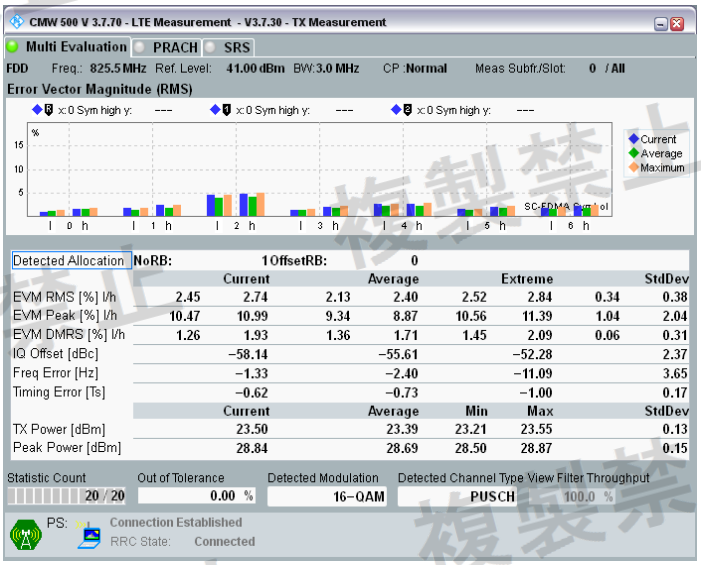
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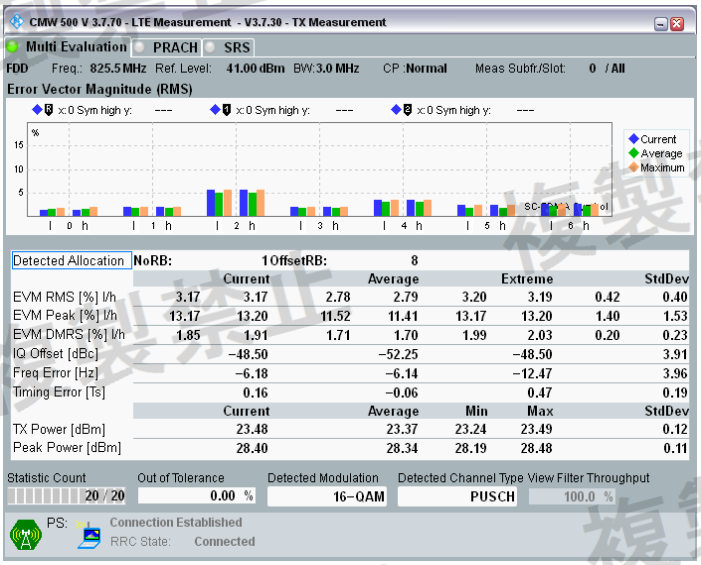
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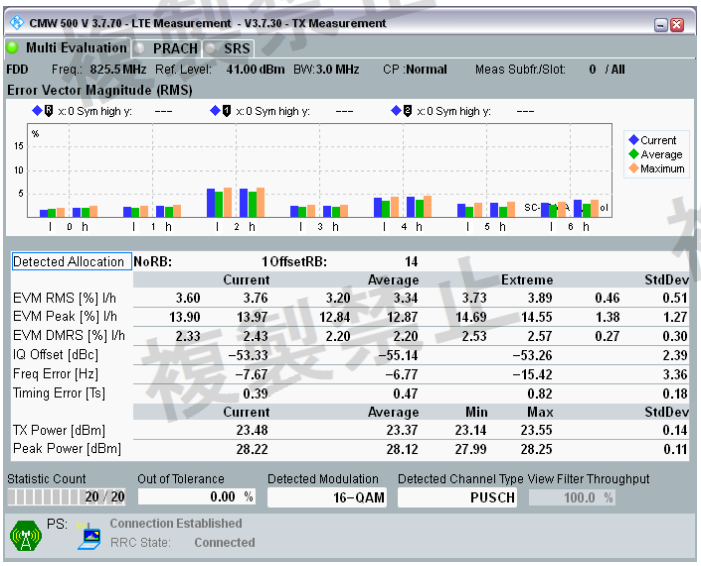
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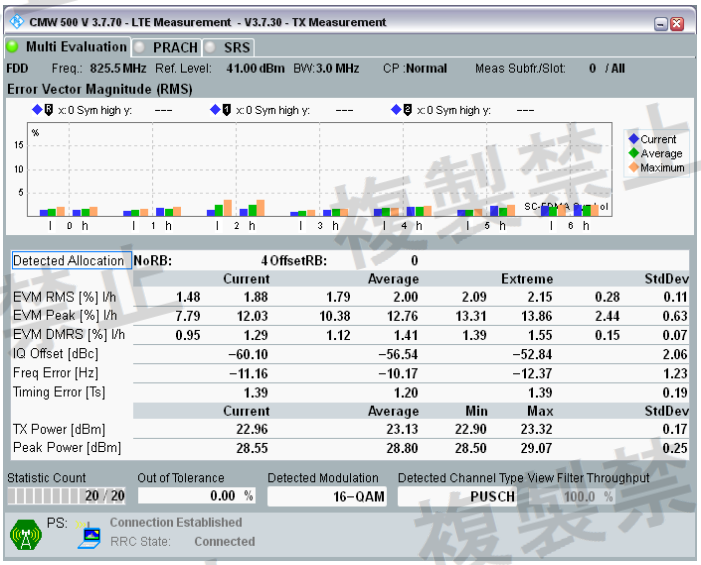
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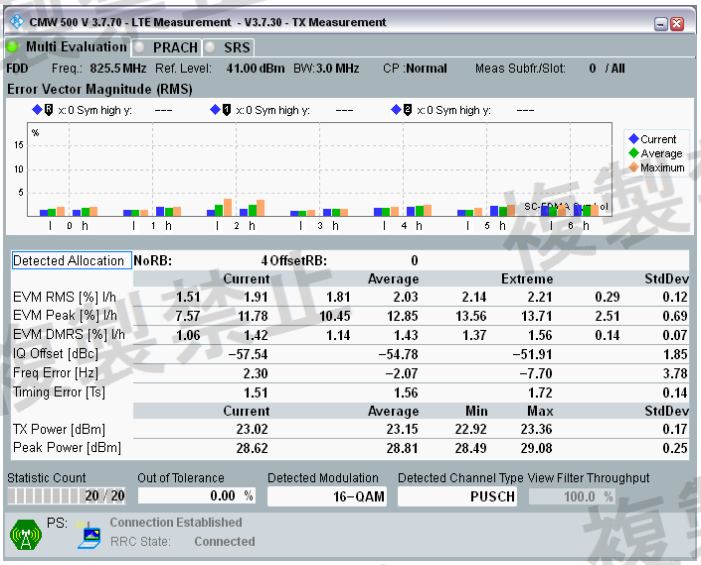
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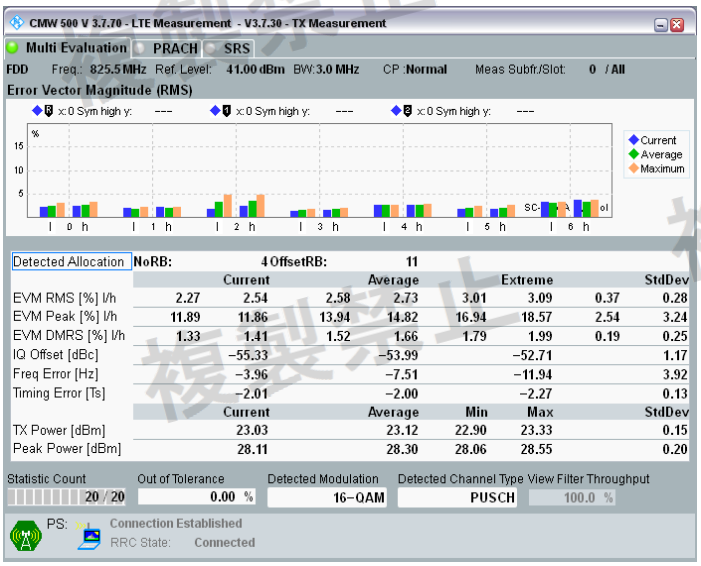
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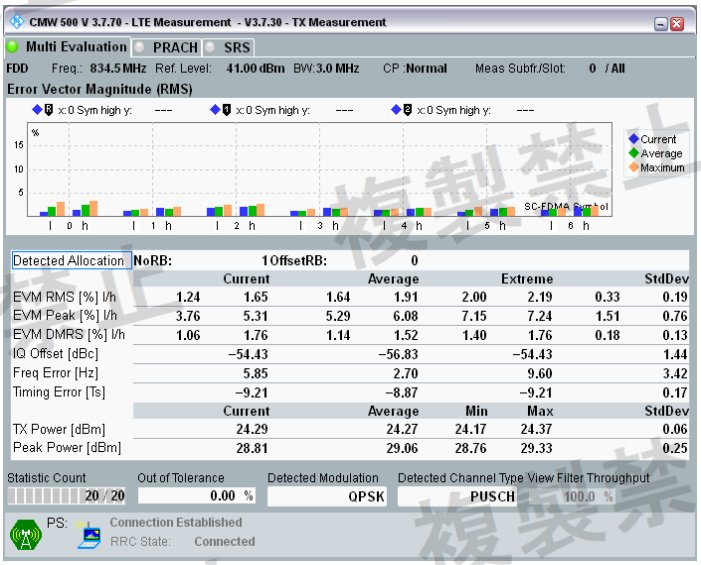
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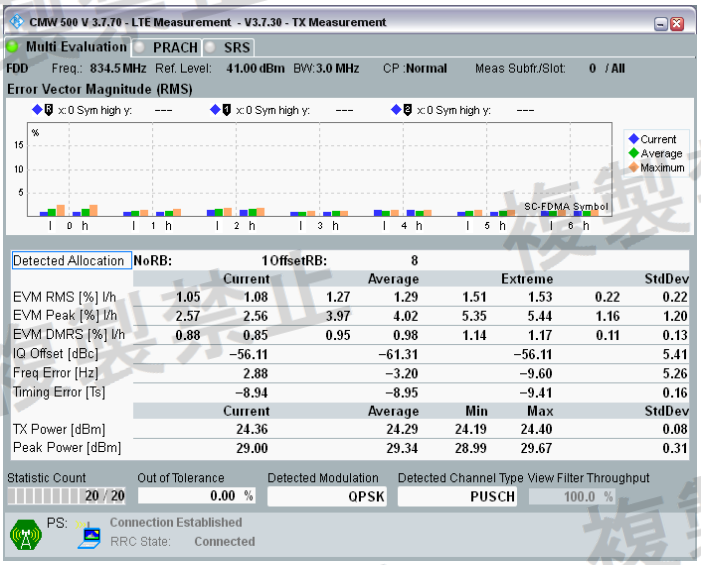
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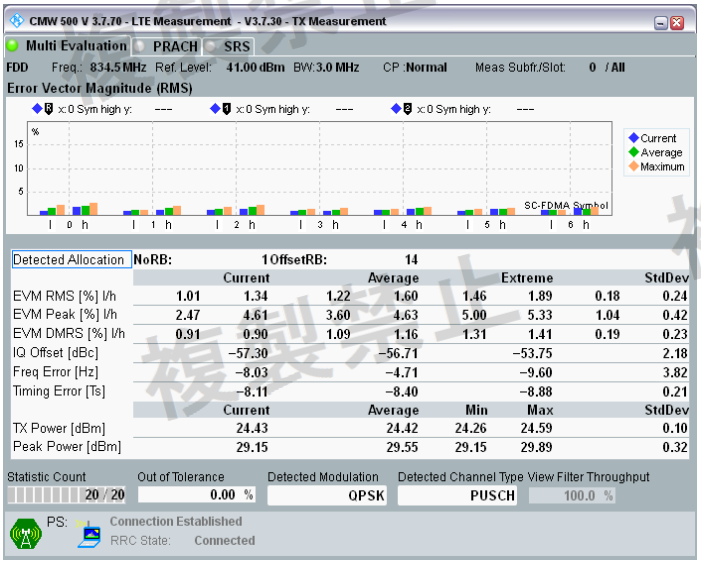
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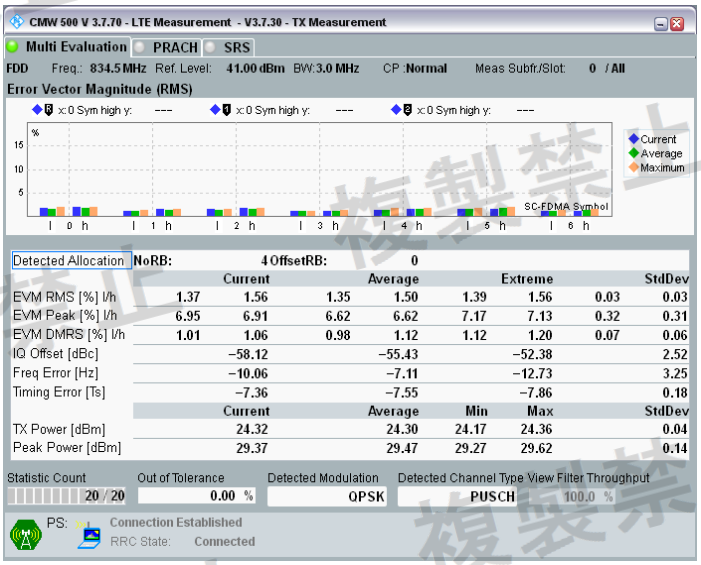
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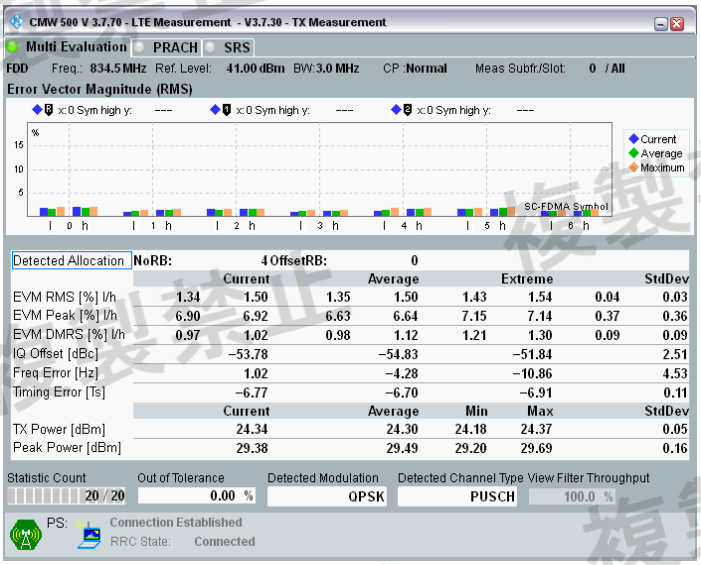
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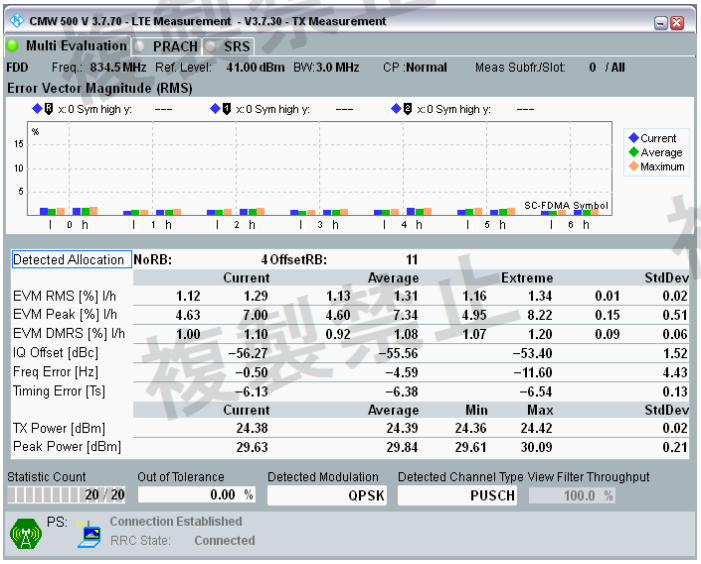
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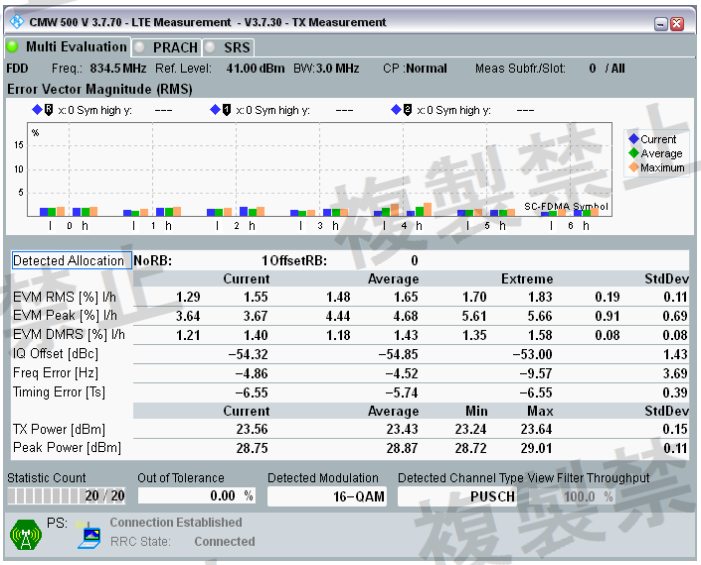
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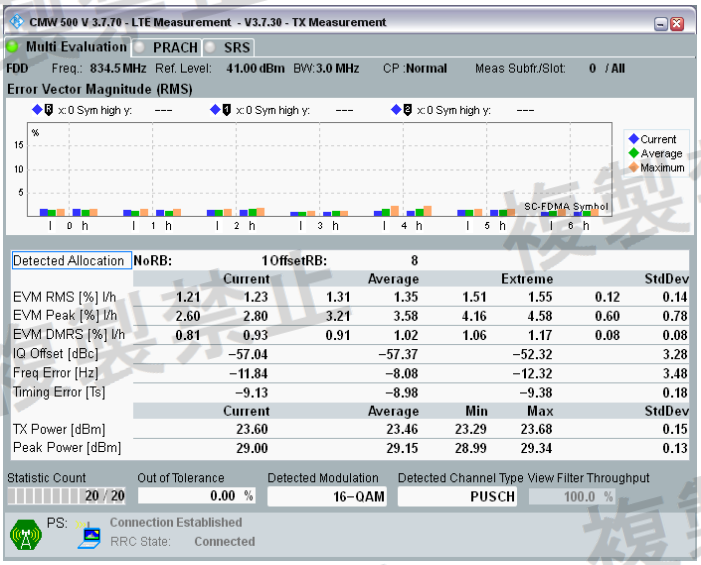
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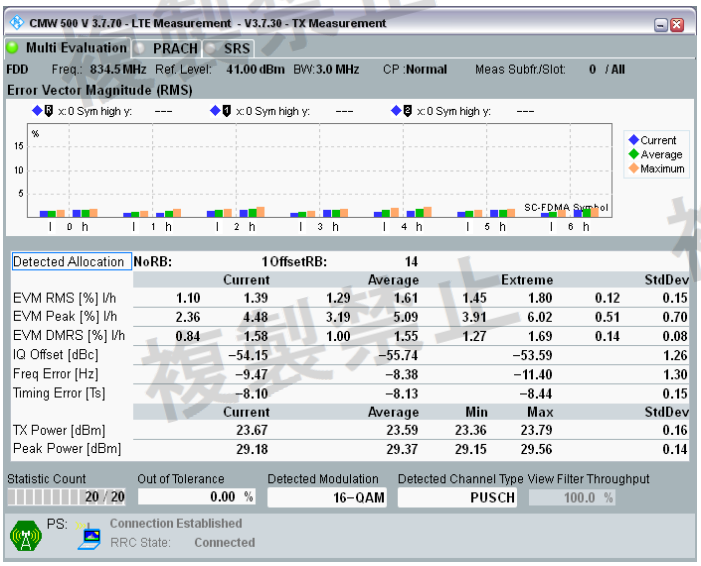
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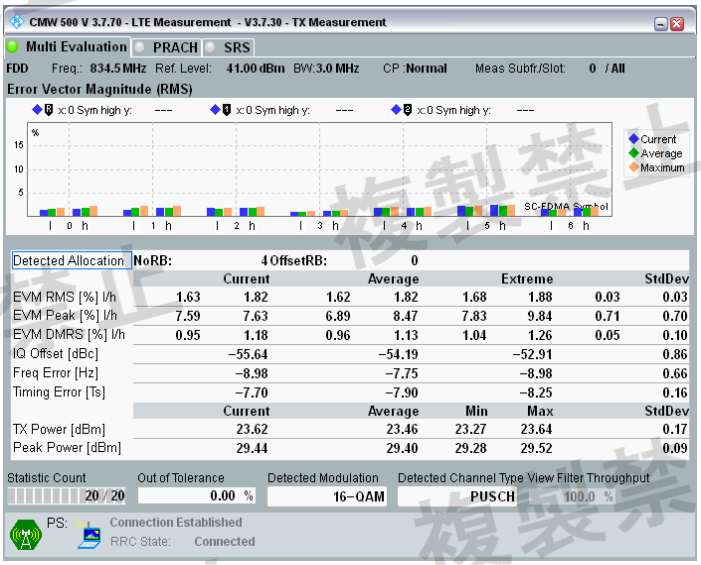
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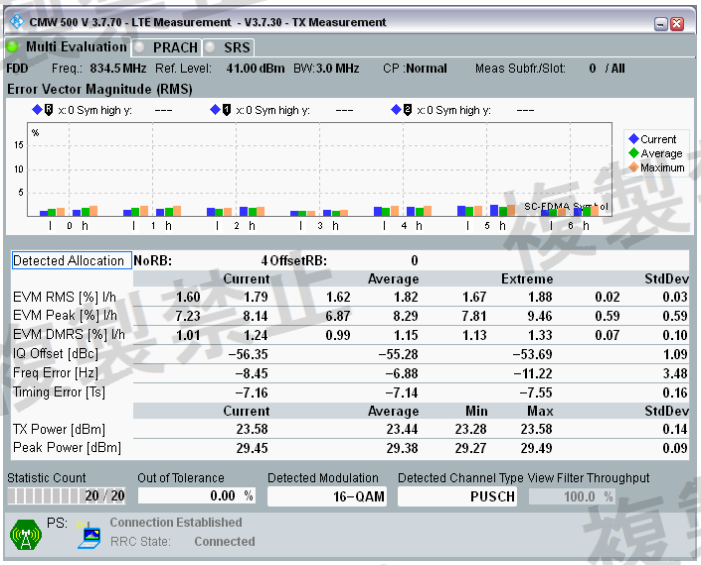
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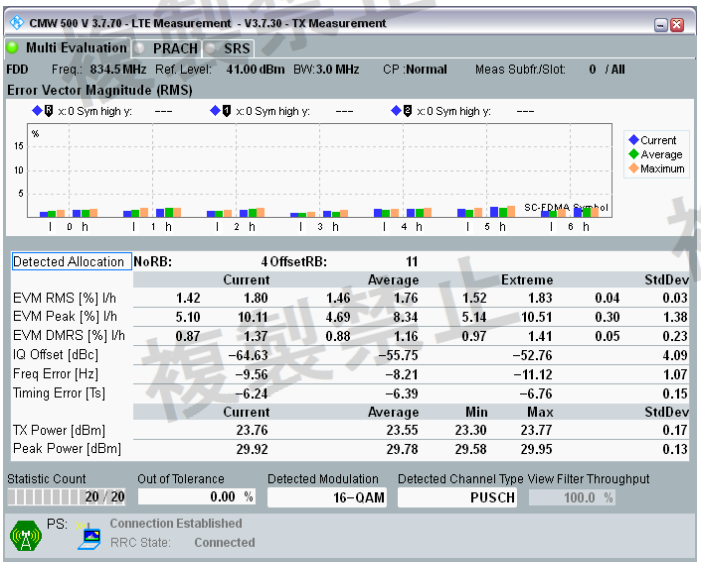
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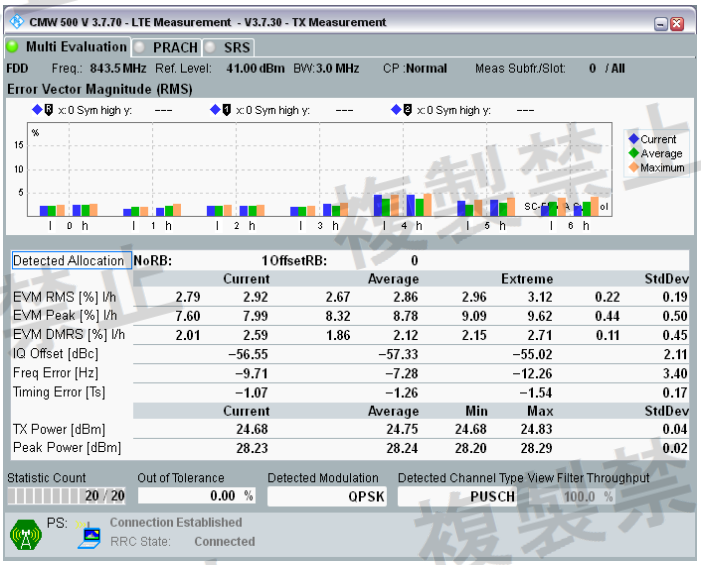
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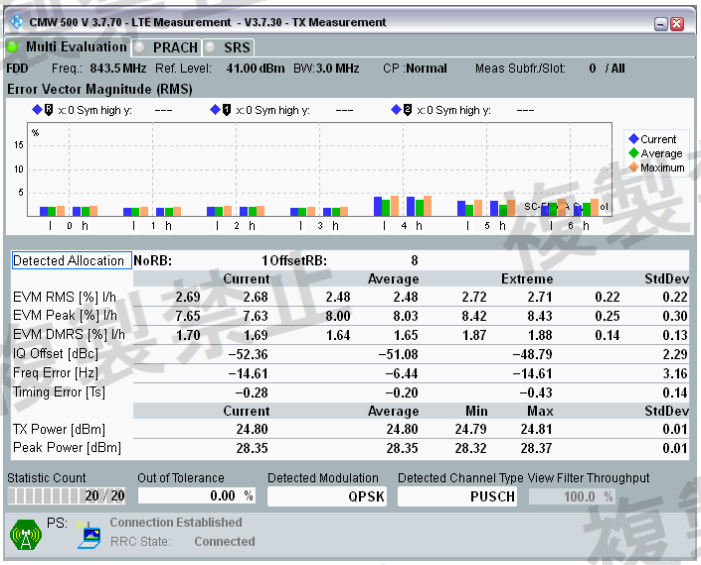
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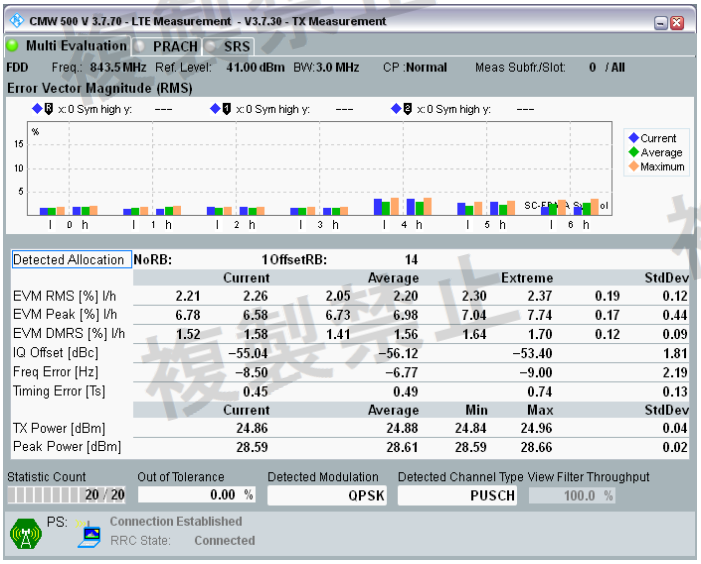
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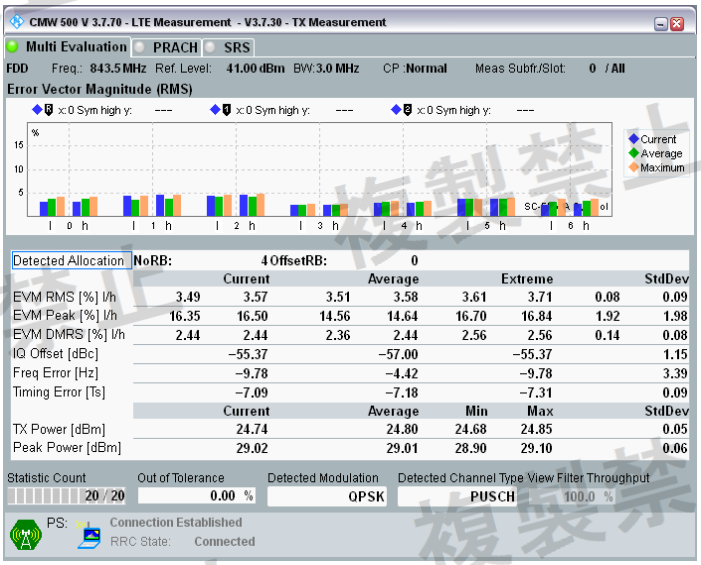
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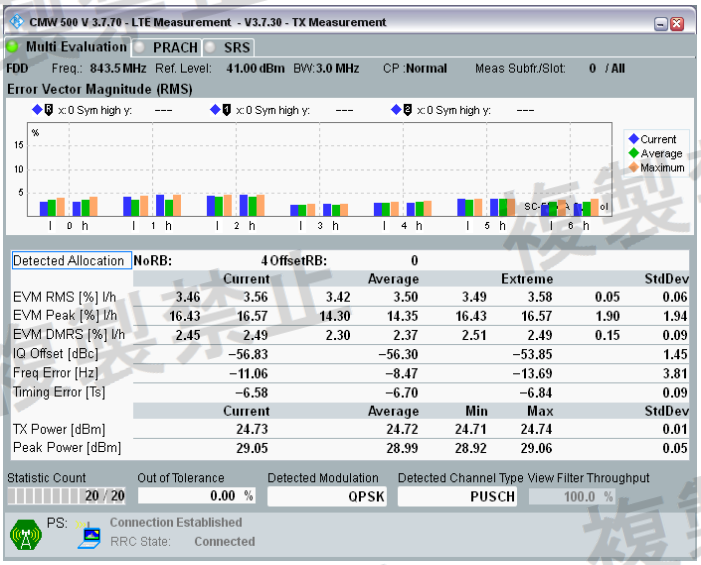
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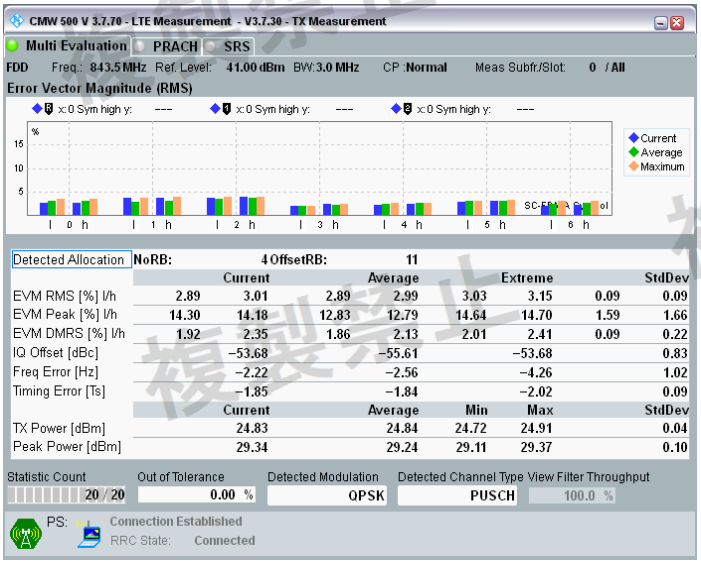
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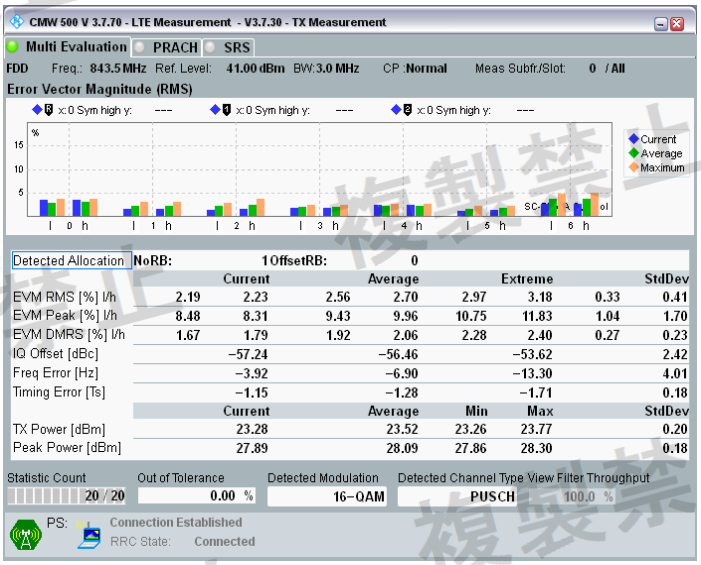
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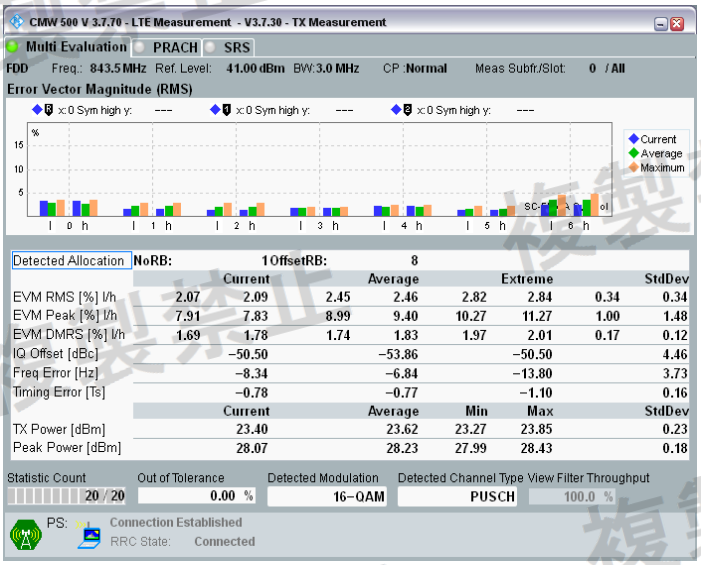
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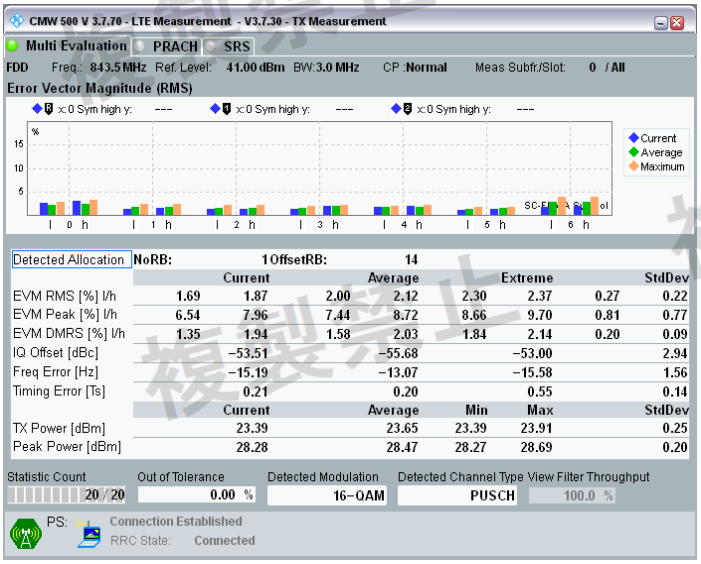
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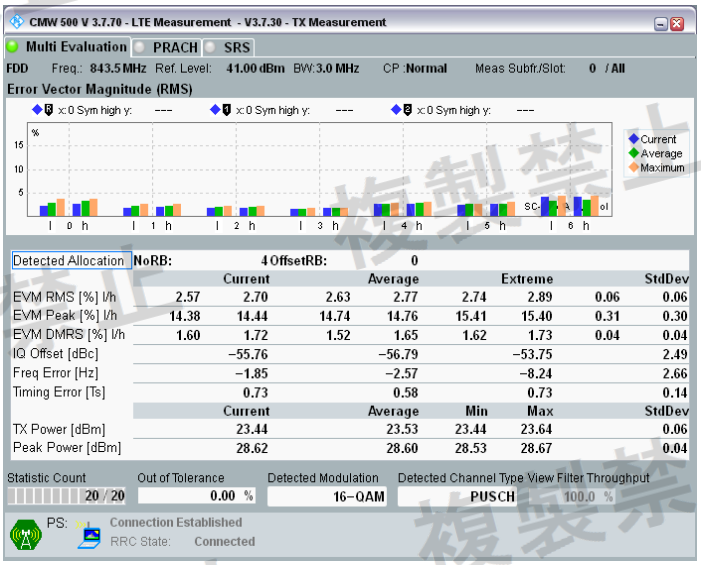
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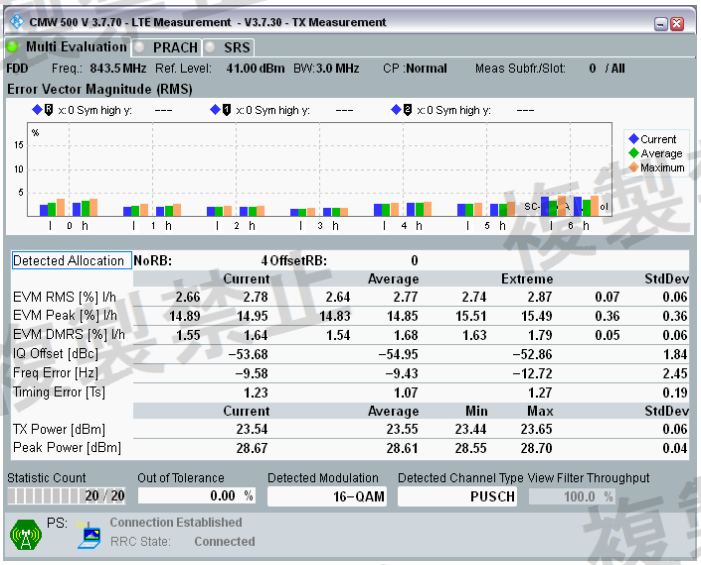
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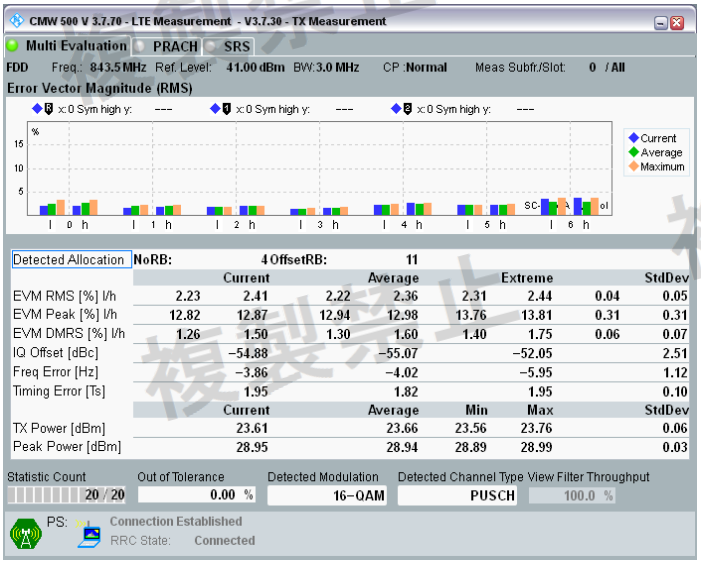
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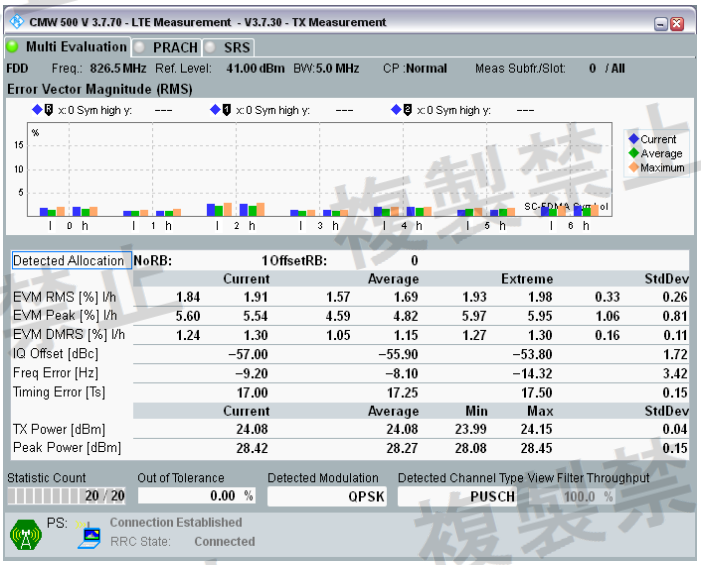
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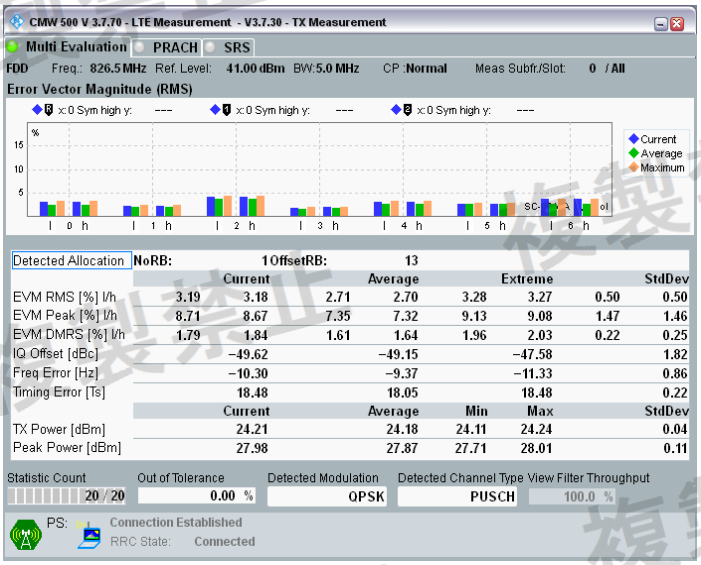
Band5(824-845) 16QAM BW=3MHz Channel=20595 RB Size=4 Position=#Max



Band5(824-845) QPSK BW=5MHz Channel=20425 RB Size=1 Position=#0



Band5(824-845) QPSK BW=5MHz Channel=20425 RB Size=1 Position=#Mid



Band5(824-845) QPSK BW=5MHz Channel=20425 RB Size=1 Position=#Max

