



LTE Band 7 CA ($G_T - L_C = 0$ dB) 64QAM									
Bandwidth	15M + 15M			10M + 20M			20M+10M		
Channel PCC	20825	21025	21225	20805	21006	21206	20850	21051	21251
	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)
Channel SCC	20975	21175	21375	20949	21150	21350	20994	21195	21395
	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)
Conducted Power (dBm)	20.39	20.45	20.35	20.40	20.46	20.42	20.45	20.34	20.38
Conducted Power (Watts)	0.1094	0.1109	0.1084	0.1096	0.1112	0.1102	0.1109	0.1081	0.1091
EIRP(dBm)	20.39	20.45	20.35	20.40	20.46	20.42	20.45	20.34	20.38
EIRP(Watts)	0.1094	0.1109	0.1084	0.1096	0.1112	0.1102	0.1109	0.1081	0.1091

LTE Band 7 CA ($G_T - L_C = 0$ dB) 64QAM									
Bandwidth	15M+20M			20M+15M			20M + 20M		
Channel PCC	20828	21003	21179	20850	21026	21201	20850	21001	21152
	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)
Channel SCC	20999	21174	21350	21021	21197	21372	21048	21199	21350
	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)
Conducted Power (dBm)	20.42	20.42	20.43	20.44	20.45	20.41	21.99	21.98	21.98
Conducted Power (Watts)	0.1102	0.1102	0.1104	0.1107	0.1109	0.1099	0.1581	0.1578	0.1578
EIRP(dBm)	20.42	20.42	20.43	20.44	20.45	20.41	21.99	21.98	21.98
EIRP(Watts)	0.1102	0.1102	0.1104	0.1107	0.1109	0.1099	0.1581	0.1578	0.1578



LTE Band 12 ($G_T - L_C = -4.0$ dB) QPSK									
Bandwidth	1.4M			3M			5M		
Channel	23017	23095	23173	23025	23095	23165	23035	23095	23155
	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)
Frequency	699.7	707.5	715.3	700.5	707.5	714.5	701.5	707.5	713.5
(MHz)									
Conducted Power (dBm)	23.09	23.05	22.99	23.19	22.99	23.04	23.20	23.19	23.14
Conducted Power (Watts)	0.2037	0.2018	0.1991	0.2084	0.1991	0.2014	0.2089	0.2084	0.2061
ERP(dBm)	16.94	16.90	16.84	17.04	16.84	16.89	17.05	17.04	16.99
ERP(Watts)	0.0494	0.0490	0.0483	0.0506	0.0483	0.0489	0.0507	0.0506	0.0500

LTE Band 12 ($G_T - L_C = -4.0$ dB) QPSK			
Bandwidth	10M		
Channel	23060	23095	23130
	(Low)	(Mid)	(High)
Frequency	704	707.5	711
(MHz)			
Conducted Power (dBm)	23.18	23.25	23.16
Conducted Power (Watts)	0.2080	0.2113	0.2070
ERP(dBm)	17.03	17.10	17.01
ERP(Watts)	0.0505	0.0513	0.0502



LTE Band 12 ($G_T - L_C = -4.0$ dB) 16QAM									
Bandwidth	1.4M			3M			5M		
Channel	23017	23095	23173	23025	23095	23165	23035	23095	23155
	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)
Frequency (MHz)	699.7	707.5	715.3	700.5	707.5	714.5	701.5	707.5	713.5
Conducted Power (dBm)	22.56	22.45	22.16	22.40	22.59	22.12	22.18	22.52	22.68
Conducted Power (Watts)	0.1803	0.1758	0.1644	0.1738	0.1816	0.1629	0.1652	0.1786	0.1854
ERP(dBm)	16.41	16.30	16.01	16.25	16.44	15.97	16.03	16.37	16.53
ERP(Watts)	0.0438	0.0427	0.0399	0.0422	0.0441	0.0395	0.0401	0.0434	0.0450

LTE Band 12 ($G_T - L_C = -4.0$ dB) 16QAM			
Bandwidth	10M		
Channel	23060	23095	23130
	(Low)	(Mid)	(High)
Frequency (MHz)	704	707.5	711
Conducted Power (dBm)	22.32	22.74	22.50
Conducted Power (Watts)	0.1706	0.1879	0.1778
ERP(dBm)	16.17	16.59	16.35
ERP(Watts)	0.0414	0.0456	0.0432



LTE Band 12 ($G_T - L_C = -4.0$ dB) 64QAM									
Bandwidth	1.4M			3M			5M		
Channel	23017	23095	23173	23025	23095	23165	23035	23095	23155
	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)
Frequency	699.7	707.5	715.3	700.5	707.5	714.5	701.5	707.5	713.5
(MHz)									
Conducted Power (dBm)	21.66	21.44	21.66	21.73	21.49	21.73	21.17	21.50	21.67
Conducted Power (Watts)	0.1466	0.1393	0.1466	0.1489	0.1409	0.1489	0.1309	0.1413	0.1469
ERP(dBm)	15.51	15.29	15.51	15.58	15.34	15.58	15.02	15.35	15.52
ERP(Watts)	0.0356	0.0338	0.0356	0.0361	0.0342	0.0361	0.0318	0.0343	0.0356

LTE Band 12 ($G_T - L_C = -4.0$ dB) 64QAM			
Bandwidth	10M		
Channel	23060	23095	23130
	(Low)	(Mid)	(High)
Frequency	704	707.5	711
(MHz)			
Conducted Power (dBm)	21.15	21.03	21.55
Conducted Power (Watts)	0.1303	0.1268	0.1429
ERP(dBm)	15.00	14.88	15.40
ERP(Watts)	0.0316	0.0308	0.0347



LTE Band 17 ($G_T - L_C = -4.0$ dB) QPSK						
Bandwidth	5M			10M		
Channel	23755	23790	23825	23780	23790	23800
	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)
Frequency	706.5	710	713.5	709	710	711
(MHz)						
Conducted Power (dBm)	23.22	23.16	23.04	23.22	23.15	23.16
Conducted Power (Watts)	0.2099	0.2070	0.2014	0.2099	0.2065	0.2070
ERP(dBm)	17.07	17.01	16.89	17.07	17.00	17.01
ERP(Watts)	0.0509	0.0502	0.0489	0.0509	0.0501	0.0502

LTE Band 17 ($G_T - L_C = -4.0$ dB) 16QAM						
Bandwidth	5M			10M		
Channel	23755	23790	23825	23780	23790	23800
	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)
Frequency	706.5	710	713.5	709	710	711
(MHz)						
Conducted Power (dBm)	22.57	22.63	22.58	22.28	22.39	22.51
Conducted Power (Watts)	0.1807	0.1832	0.1811	0.1690	0.1734	0.1782
ERP(dBm)	16.42	16.48	16.43	16.13	16.24	16.36
ERP(Watts)	0.0439	0.0445	0.0440	0.0410	0.0421	0.0433



LTE Band 17 ($G_T - L_C = -4.0$ dB) 64QAM						
Bandwidth	5M			10M		
Channel	23755	23790	23825	23780	23790	23800
	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)
Frequency	706.5	710	713.5	709	710	711
(MHz)						
Conducted Power (dBm)	21.36	21.48	21.58	21.38	21.48	21.59
Conducted Power (Watts)	0.1368	0.1406	0.1439	0.1374	0.1406	0.1442
ERP(dBm)	15.21	15.33	15.43	15.23	15.33	15.44
ERP(Watts)	0.0332	0.0341	0.0349	0.0333	0.0341	0.0350



LTE Band 25 ($G_T - L_C = -0.5$ dB) QPSK									
Bandwidth	1.4M			3M			5M		
Channel	26407	26340	26683	26055	26340	26675	26065	26340	26665
	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)
Frequency	1850.7	1880	1914.3	1851.5	1880	1913.5	1852.5	1880	1912.5
(MHz)									
Conducted Power (dBm)	23.04	23.08	23.11	22.86	22.63	22.59	22.65	22.93	22.62
Conducted Power (Watts)	0.2014	0.2032	0.2046	0.1932	0.1832	0.1816	0.1841	0.1963	0.1828
EIRP(dBm)	22.54	22.58	22.61	22.36	22.13	22.09	22.15	22.43	22.12
EIRP(Watts)	0.1795	0.1811	0.1824	0.1722	0.1633	0.1618	0.1641	0.1750	0.1629

LTE Band 25 ($G_T - L_C = -0.5$ dB) QPSK									
Bandwidth	10M			15M			20M		
Channel	26090	26340	26640	26115	26340	26615	26140	26340	26590
	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)
Frequency	1855	1880	1910	1857.5	1880	1907.5	1860	1880	1905
(MHz)									
Conducted Power (dBm)	23.02	22.94	22.94	22.90	22.83	23.00	23.04	23.08	23.11
Conducted Power (Watts)	0.2004	0.1968	0.1968	0.1950	0.1919	0.1995	0.2014	0.2032	0.2046
EIRP(dBm)	22.52	22.44	22.44	22.40	22.33	22.50	22.54	22.58	22.61
EIRP(Watts)	0.1786	0.1754	0.1754	0.1738	0.1710	0.1778	0.1795	0.1811	0.1824



LTE Band 25 ($G_T - L_C = -0.5$ dB) 16QAM									
Bandwidth	1.4M			3M			5M		
Channel	26407	26340	26683	26055	26340	26675	26065	26340	26665
	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)
Frequency	1850.7	1880	1914.3	1851.5	1880	1913.5	1852.5	1880	1912.5
(MHz)									
Conducted Power (dBm)	22.49	22.01	22.64	22.03	22.20	21.79	22.05	21.90	22.24
Conducted Power (Watts)	0.1774	0.1589	0.1837	0.1596	0.1660	0.1510	0.1603	0.1549	0.1675
EIRP(dBm)	21.99	21.51	22.14	21.53	21.70	21.29	21.55	21.40	21.74
EIRP(Watts)	0.1581	0.1416	0.1637	0.1422	0.1479	0.1346	0.1429	0.1380	0.1493

LTE Band 25 ($G_T - L_C = -0.5$ dB) 16QAM									
Bandwidth	10M			15M			20M		
Channel	26090	26340	26640	26115	26340	26615	26140	26340	26590
	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)
Frequency	1855	1880	1910	1857.5	1880	1907.5	1860	1880	1905
(MHz)									
Conducted Power (dBm)	22.14	22.30	22.25	22.09	22.02	22.62	22.49	22.01	22.64
Conducted Power (Watts)	0.1637	0.1698	0.1679	0.1618	0.1592	0.1828	0.1774	0.1589	0.1837
EIRP(dBm)	21.64	21.80	21.75	21.59	21.52	22.12	21.99	21.51	22.14
EIRP(Watts)	0.1459	0.1514	0.1496	0.1442	0.1419	0.1629	0.1581	0.1416	0.1637



LTE Band 25 ($G_T - L_C = -0.5$ dB) 64QAM									
Bandwidth	1.4M			3M			5M		
Channel	26407	26340	26683	26055	26340	26675	26065	26340	26665
	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)
Frequency	1850.7	1880	1914.3	1851.5	1880	1913.5	1852.5	1880	1912.5
(MHz)									
Conducted Power (dBm)	20.75	20.81	20.88	20.91	20.98	20.96	20.92	20.93	20.88
Conducted Power (Watts)	0.1189	0.1205	0.1225	0.1233	0.1253	0.1247	0.1236	0.1239	0.1225
EIRP(dBm)	20.25	20.31	20.38	20.41	20.48	20.46	20.42	20.43	20.38
EIRP(Watts)	0.1059	0.1074	0.1091	0.1099	0.1117	0.1112	0.1102	0.1104	0.1091

LTE Band 25 ($G_T - L_C = -0.5$ dB) 64QAM									
Bandwidth	10M			15M			20M		
Channel	26090	26340	26640	26115	26340	26615	26140	26340	26590
	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)
Frequency	1855	1880	1910	1857.5	1880	1907.5	1860	1880	1905
(MHz)									
Conducted Power (dBm)	21.02	21.17	21.22	20.93	20.96	21.35	21.34	21.35	21.39
Conducted Power (Watts)	0.1265	0.1309	0.1324	0.1239	0.1247	0.1365	0.1361	0.1365	0.1377
EIRP(dBm)	20.52	20.67	20.72	20.43	20.46	20.85	20.84	20.85	20.89
EIRP(Watts)	0.1127	0.1167	0.1180	0.1104	0.1112	0.1216	0.1213	0.1216	0.1227



LTE Band 26 ($G_T - L_C = -2.0$ dB) QPSK									
Bandwidth	1.4M			3M			5M		
Channel	26797	26915	27033	26805	26915	27025	26815	26915	27015
	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)
Frequency	824.7	836.5	848.3	825.5	836.5	847.5	826.5	836.5	846.5
(MHz)									
Conducted Power (dBm)	22.97	23.03	23.18	22.85	22.94	23.19	22.93	23.00	23.16
Conducted Power (Watts)	0.1982	0.2009	0.2080	0.1928	0.1968	0.2084	0.1963	0.1995	0.2070
ERP(dBm)	18.82	18.88	19.03	18.70	18.79	19.04	18.78	18.85	19.01
ERP(Watts)	0.0762	0.0773	0.0800	0.0741	0.0757	0.0802	0.0755	0.0767	0.0796

LTE Band 26 ($G_T - L_C = -2.0$ dB) QPSK							
Bandwidth	10M			15M			15M
Channel	26840	26915	26990	26865	26915	26965	26765
	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)	(Low)
Frequency	829	836.5	844	831.5	836.5	841.5	821.5
(MHz)							
Conducted Power (dBm)	23.06	23.08	23.24	23.13	23.10	23.25	23.07
Conducted Power (Watts)	0.2023	0.2032	0.2109	0.2056	0.2042	0.2113	0.2028
ERP(dBm)	18.91	18.93	19.09	18.98	18.95	19.10	18.92
ERP(Watts)	0.0778	0.0782	0.0811	0.0791	0.0785	0.0813	0.0780

LTE Band 26 ($G_T - L_C = -2.0$ dB) 16QAM									
Bandwidth	1.4M			3M			5M		
Channel	26797	26915	27033	26805	26915	27025	26815	26915	27015
	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)
Frequency	824.7	836.5	848.3	825.5	836.5	847.5	826.5	836.5	846.5
(MHz)									
Conducted Power (dBm)	22.42	22.46	22.49	22.11	22.23	22.67	22.28	22.55	22.73
Conducted Power (Watts)	0.1746	0.1762	0.1774	0.1626	0.1671	0.1849	0.1690	0.1799	0.1875
ERP(dBm)	18.27	18.31	18.34	17.96	18.08	18.52	18.13	18.40	18.58
ERP(Watts)	0.0671	0.0678	0.0682	0.0625	0.0643	0.0711	0.0650	0.0692	0.0721

LTE Band 26 ($G_T - L_C = -2.0$ dB) 16QAM							
Bandwidth	10M			15M			15M
Channel	26840	26915	26990	26865	26915	26965	26765
	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)	(Low)
Frequency	829	836.5	844	831.5	836.5	841.5	821.5
(MHz)							
Conducted Power (dBm)	22.02	22.42	22.67	22.69	22.66	22.36	22.61
Conducted Power (Watts)	0.1592	0.1746	0.1849	0.1858	0.1845	0.1722	0.1824
ERP(dBm)	17.87	18.27	18.52	18.54	18.51	18.21	18.46
ERP(Watts)	0.0612	0.0671	0.0711	0.0714	0.0710	0.0662	0.0701



LTE Band 26 ($G_T - L_C = -2.0$ dB) 64QAM									
Bandwidth	1.4M			3M			5M		
Channel	26797	26915	27033	26805	26915	27025	26815	26915	27015
	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)
Frequency	824.7	836.5	848.3	825.5	836.5	847.5	826.5	836.5	846.5
(MHz)									
Conducted Power (dBm)	21.41	21.45	21.69	21.34	21.44	21.63	21.40	21.44	21.57
Conducted Power (Watts)	0.1384	0.1396	0.1476	0.1361	0.1393	0.1455	0.1380	0.1393	0.1435
ERP(dBm)	17.26	17.30	17.54	17.19	17.29	17.48	17.25	17.29	17.42
ERP(Watts)	0.0532	0.0537	0.0568	0.0524	0.0536	0.0560	0.0531	0.0536	0.0552

LTE Band 26 ($G_T - L_C = -2.0$ dB) 64QAM							
Bandwidth	10M			15M			15M
Channel	26840	26915	26990	26865	26915	26965	26765
	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)	(Low)
Frequency	829	836.5	844	831.5	836.5	841.5	821.5
(MHz)							
Conducted Power (dBm)	21.53	21.46	21.68	21.50	21.47	21.66	21.63
Conducted Power (Watts)	0.1422	0.1400	0.1472	0.1413	0.1403	0.1466	0.1455
ERP(dBm)	17.38	17.31	17.53	17.35	17.32	17.51	17.48
ERP(Watts)	0.0547	0.0538	0.0566	0.0543	0.0540	0.0564	0.0560



LTE Band 38 ($G_T - L_C = 0$ dB) QPSK			
Bandwidth	5M		
Channel	37775	38000	38225
	(Low)	(Mid)	(High)
Frequency	2572.5	2595	2617.5
(MHz)			
Conducted Power (dBm)	22.81	22.58	23.01
Conducted Power (Watts)	0.1910	0.1811	0.2000
EIRP(dBm)	22.81	22.58	23.01
EIRP(Watts)	0.1910	0.1811	0.2000

LTE Band 38 ($G_T - L_C = 0$ dB) QPSK									
Bandwidth	10M			15M			20M		
Channel	37800	38000	38200	37825	38000	38175	37850	38000	38150
	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)	(Low)	(Mid)	(Mid)
Frequency	2575	2595	2615	2577.5	2595	2612.5	2580	2595	2610
(MHz)									
Conducted Power (dBm)	22.89	22.76	23.00	22.99	22.83	22.97	22.92	22.75	23.02
Conducted Power (Watts)	0.1945	0.1888	0.1995	0.1991	0.1919	0.1982	0.1959	0.1884	0.2004
EIRP(dBm)	22.89	22.76	23.00	22.99	22.83	22.97	22.92	22.75	23.02
EIRP(Watts)	0.1945	0.1888	0.1995	0.1991	0.1919	0.1982	0.1959	0.1884	0.2004



LTE Band 38 ($G_T - L_C = 0$ dB) 16QAM			
Bandwidth	5M		
Channel	37775	38000	38225
	(Low)	(Mid)	(High)
Frequency	2572.5	2595	2617.5
(MHz)			
Conducted Power (dBm)	22.36	21.89	22.17
Conducted Power (Watts)	0.1722	0.1545	0.1648
EIRP(dBm)	22.36	21.89	22.17
EIRP(Watts)	0.1722	0.1545	0.1648

LTE Band 38 ($G_T - L_C = 0$ dB) 16QAM									
Bandwidth	10M			15M			20M		
Channel	37800	38000	38200	37825	38000	38175	37850	38000	38150
	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)
Frequency	2575	2595	2615	2577.5	2595	2612.5	2580	2595	2610
(MHz)									
Conducted Power (dBm)	22.29	22.08	22.17	22.30	21.86	22.14	22.30	22.28	22.09
Conducted Power (Watts)	0.1694	0.1614	0.1648	0.1698	0.1535	0.1637	0.1698	0.1690	0.1618
EIRP(dBm)	22.29	22.08	22.17	22.30	21.86	22.14	22.30	22.28	22.09
EIRP(Watts)	0.1694	0.1614	0.1648	0.1698	0.1535	0.1637	0.1698	0.1690	0.1618



LTE Band 38 ($G_T - L_C = 0$ dB) 64QAM			
Bandwidth	5M		
Channel	37775	38000	38225
	(Low)	(Mid)	(High)
Frequency	2572.5	2595	2617.5
(MHz)			
Conducted Power (dBm)	21.49	21.27	21.39
Conducted Power (Watts)	0.1409	0.1340	0.1377
EIRP(dBm)	21.49	21.27	21.39
EIRP(Watts)	0.1409	0.1340	0.1377

LTE Band 38 ($G_T - L_C = 0$ dB) 64QAM									
Bandwidth	10M			15M			20M		
Channel	37800	38000	38200	37825	38000	38175	37850	38000	38150
	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)
Frequency	2575	2595	2615	2577.5	2595	2612.5	2580	2595	2610
(MHz)									
Conducted Power (dBm)	21.49	21.30	21.40	21.43	21.30	21.49	21.40	21.38	21.18
Conducted Power (Watts)	0.1409	0.1349	0.1380	0.1390	0.1349	0.1409	0.1380	0.1374	0.1312
EIRP(dBm)	21.49	21.30	21.40	21.43	21.30	21.49	21.40	21.38	21.18
EIRP(Watts)	0.1409	0.1349	0.1380	0.1390	0.1349	0.1409	0.1380	0.1374	0.1312

LTE Band 41 ($G_T - L_C = 0$ dB) QPSK									
Bandwidth	5M			10M			15M		
Channel	39675	40620	41565	39700	40620	41540	39725	40620	41515
	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)
Frequency	2498.5	2593	2687.5	2501	2593	2685	2503.5	2593	2682.5
(MHz)									
Conducted Power (dBm)	22.66	22.60	22.98	22.58	22.62	23.04	23.02	22.69	23.26
Conducted Power (Watts)	0.1845	0.1820	0.1986	0.1811	0.1828	0.2014	0.2004	0.1858	0.2118
EIRP(dBm)	22.66	22.60	22.98	22.58	22.62	23.04	23.02	22.69	23.26
EIRP(Watts)	0.1845	0.1820	0.1986	0.1811	0.1828	0.2014	0.2004	0.1858	0.2118

LTE Band 41 ($G_T - L_C = 0$ dB) QPSK			
Bandwidth	20M		
Channel	39750	40620	41490
	(Low)	(Mid)	(High)
Frequency	2506	2593	2680
(MHz)			
Conducted Power (dBm)	23.04	22.86	23.30
Conducted Power (Watts)	0.2014	0.1932	0.2138
EIRP(dBm)	23.04	22.86	23.30
EIRP(Watts)	0.2014	0.1932	0.2138



LTE Band 41 ($G_T - L_C = 0$ dB) 16QAM									
Bandwidth	5M			10M			15M		
Channel	39675	40620	41565	39700	40620	41540	39725	40620	41515
	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)
Frequency	2498.5	2593	2687.5	2501	2593	2685	2503.5	2593	2682.5
(MHz)									
Conducted Power (dBm)	22.05	22.01	22.15	22.25	21.92	22.52	22.24	22.15	22.47
Conducted Power (Watts)	0.1603	0.1589	0.1641	0.1679	0.1556	0.1786	0.1675	0.1641	0.1766
EIRP(dBm)	22.05	22.01	22.15	22.25	21.92	22.52	22.24	22.15	22.47
EIRP(Watts)	0.1603	0.1589	0.1641	0.1679	0.1556	0.1786	0.1675	0.1641	0.1766

LTE Band 41 ($G_T - L_C = 0$ dB) 16QAM			
Bandwidth	20M		
Channel	39750	40620	41490
	(Low)	(Mid)	(High)
Frequency	2506	2593	2680
(MHz)			
Conducted Power (dBm)	22.09	22.04	21.40
Conducted Power (Watts)	0.1618	0.1600	0.1380
EIRP(dBm)	22.09	22.04	21.40
EIRP(Watts)	0.1618	0.1600	0.1380



LTE Band 41 ($G_T - L_C = 0$ dB) 64QAM									
Bandwidth	5M			10M			15M		
Channel	39675	40620	41565	39700	40620	41540	39725	40620	41515
	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)
Frequency	2498.5	2593	2687.5	2501	2593	2685	2503.5	2593	2682.5
(MHz)									
Conducted Power (dBm)	21.10	21.14	21.13	21.07	21.03	21.13	21.07	21.06	21.10
Conducted Power (Watts)	0.1288	0.1300	0.1297	0.1279	0.1268	0.1297	0.1279	0.1276	0.1288
EIRP(dBm)	21.10	21.14	21.13	21.07	21.03	21.13	21.07	21.06	21.10
EIRP(Watts)	0.1288	0.1300	0.1297	0.1279	0.1268	0.1297	0.1279	0.1276	0.1288

LTE Band 41 ($G_T - L_C = 0$ dB) 64QAM			
Bandwidth	20M		
Channel	39750	40620	41490
	(Low)	(Mid)	(High)
Frequency	2506	2593	2680
(MHz)			
Conducted Power (dBm)	21.15	21.19	21.22
Conducted Power (Watts)	0.1303	0.1315	0.1324
EIRP(dBm)	21.15	21.19	21.22
EIRP(Watts)	0.1303	0.1315	0.1324



LTE Band 41 CA ($G_T - L_C = 0$ dB) QPSK									
Bandwidth	15M + 15M			5M + 20M			20M + 5M		
Channel PCC	39725	40545	41365	39683	40528	41373	39750	40595	41440
	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)
Channel SCC	39875	40695	41515	39800	40645	41490	39867	40712	41557
	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)
Conducted Power (dBm)	23.25	23.26	23.20	23.21	23.29	23.27	23.23	23.22	23.21
Conducted Power (Watts)	0.2113	0.2118	0.2089	0.2094	0.2133	0.2123	0.2104	0.2099	0.2094
EIRP(dBm)	23.25	23.26	23.20	23.21	23.29	23.27	23.23	23.22	23.21
EIRP(Watts)	0.2113	0.2118	0.2089	0.2094	0.2133	0.2123	0.2104	0.2099	0.2094

LTE Band 41 CA ($G_T - L_C = 0$ dB) QPSK									
Bandwidth	10M + 20M			20M + 10M			15M + 20M		
Channel PCC	39705	40526	41346	39750	40571	41391	39728	40523	41319
	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)
Channel SCC	39849	40670	41490	39894	40715	41535	39899	40694	41490
	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)
Conducted Power (dBm)	23.22	23.26	23.23	23.24	23.22	23.28	23.25	23.28	23.27
Conducted Power (Watts)	0.2099	0.2118	0.2104	0.2109	0.2099	0.2128	0.2113	0.2128	0.2123
EIRP(dBm)	23.22	23.26	23.23	23.24	23.22	23.28	23.25	23.28	23.27
EIRP(Watts)	0.2099	0.2118	0.2104	0.2109	0.2099	0.2128	0.2113	0.2128	0.2123

LTE Band 41 CA ($G_T - L_C = 0$ dB) QPSK						
Bandwidth	20M+15M			20M+20M		
Channel PCC	39750	40546	41341	39750	40521	41292
	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)
Channel SCC	39921	40717	41512	39948	40719	41490
	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)
Conducted Power (dBm)	23.28	23.26	23.29	23.17	23.29	23.29
Conducted Power (Watts)	0.2128	0.2118	0.2133	0.2075	0.2133	0.2133
EIRP(dBm)	23.28	23.26	23.29	23.17	23.29	23.29
EIRP(Watts)	0.2128	0.2118	0.2133	0.2075	0.2133	0.2133



LTE Band 41 CA ($G_T - L_C = 0$ dB) 16QAM									
Bandwidth	15M + 15M			5M + 20M			20M + 5M		
Channel PCC	39725	40545	41365	39683	40528	41373	39750	40595	41440
	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)
Channel SCC	39875	40695	41515	39800	40645	41490	39867	40712	41557
	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)
Conducted Power (dBm)	22.48	22.59	22.48	22.54	22.72	22.70	22.57	22.74	22.61
Conducted Power (Watts)	0.1770	0.1816	0.1770	0.1795	0.1871	0.1862	0.1807	0.1879	0.1824
EIRP(dBm)	22.48	22.59	22.48	22.54	22.72	22.70	22.57	22.74	22.61
EIRP(Watts)	0.1770	0.1816	0.1770	0.1795	0.1871	0.1862	0.1807	0.1879	0.1824

LTE Band 41 CA ($G_T - L_C = 0$ dB) 16QAM									
Bandwidth	10M + 20M			20M + 10M			15M + 20M		
Channel PCC	39705	40526	41346	39750	40571	41391	39728	40523	41319
	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)
Channel SCC	39849	40670	41490	39894	40715	41535	39899	40694	41490
	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)
Conducted Power (dBm)	22.60	22.67	22.69	22.54	22.57	22.66	22.55	22.57	22.55
Conducted Power (Watts)	0.1820	0.1849	0.1858	0.1795	0.1807	0.1845	0.1799	0.1807	0.1799
EIRP(dBm)	22.60	22.67	22.69	22.54	22.57	22.66	22.55	22.57	22.55
EIRP(Watts)	0.1820	0.1849	0.1858	0.1795	0.1807	0.1845	0.1799	0.1807	0.1799

LTE Band 41 CA ($G_T - L_C = 0$ dB) 16QAM						
Bandwidth	20M+15M			20M+20M		
Channel PCC	39750	40546	41341	39750	40521	41292
	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)
Channel SCC	39921	40717	41512	39948	40719	41490
	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)
Conducted Power (dBm)	22.58	22.68	22.79	22.74	22.96	22.92
Conducted Power (Watts)	0.1811	0.1854	0.1901	0.1879	0.1977	0.1959
EIRP(dBm)	22.58	22.68	22.79	22.74	22.96	22.92
EIRP(Watts)	0.1811	0.1854	0.1901	0.1879	0.1977	0.1959



LTE Band 41 CA ($G_T - L_C = 0$ dB) 64QAM									
Bandwidth	15M + 15M			5M + 20M			20M + 5M		
Channel PCC	39725	40545	41365	39683	40528	41373	39750	40595	41440
	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)
Channel SCC	39875	40695	41515	39800	40645	41490	39867	40712	41557
	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)
Conducted Power (dBm)	20.84	20.93	21.00	20.82	20.93	20.92	20.86	20.96	20.82
Conducted Power (Watts)	0.1213	0.1239	0.1259	0.1208	0.1239	0.1236	0.1219	0.1247	0.1208
EIRP(dBm)	20.84	20.93	21.00	20.82	20.93	20.92	20.86	20.96	20.82
EIRP(Watts)	0.1213	0.1239	0.1259	0.1208	0.1239	0.1236	0.1219	0.1247	0.1208

LTE Band 41 CA ($G_T - L_C = 0$ dB) 64QAM									
Bandwidth	10M + 20M			20M + 10M			15M + 20M		
Channel PCC	39705	40526	41346	39750	40571	41391	39728	40523	41319
	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)
Channel SCC	39849	40670	41490	39894	40715	41535	39899	40694	41490
	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)
Conducted Power (dBm)	20.86	20.94	20.97	20.74	20.91	20.85	20.59	20.81	20.61
Conducted Power (Watts)	0.1219	0.1242	0.1250	0.1186	0.1233	0.1216	0.1146	0.1205	0.1151
EIRP(dBm)	20.86	20.94	20.97	20.74	20.91	20.85	20.59	20.81	20.61
EIRP(Watts)	0.1219	0.1242	0.1250	0.1186	0.1233	0.1216	0.1146	0.1205	0.1151

LTE Band 41 CA ($G_T - L_C = 0$ dB) 64QAM						
Bandwidth	20M+15M			20M+20M		
Channel PCC	39750	40546	41341	39750	40521	41292
	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)
Channel SCC	39921	40717	41512	39948	40719	41490
	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)
Conducted Power (dBm)	20.80	20.79	20.88	21.83	21.98	21.35
Conducted Power (Watts)	0.1202	0.1199	0.1225	0.1524	0.1578	0.1365
EIRP(dBm)	20.80	20.79	20.88	21.83	21.98	21.35
EIRP(Watts)	0.1202	0.1199	0.1225	0.1524	0.1578	0.1365



LTE Band 66 ($G_T - L_C = -0.5$ dB) QPSK									
Bandwidth	1.4M			3M			5M		
Channel	131979	132322	132665	131987	132322	132657	131997	132322	132647
	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)
Frequency	1710.7	1745	1779.3	1711.5	1745	1778.5	1712.5	1745	1777.5
(MHz)									
Conducted Power (dBm)	22.86	23.09	22.94	22.84	23.10	22.90	22.92	23.18	22.93
Conducted Power (Watts)	0.1932	0.2037	0.1968	0.1923	0.2042	0.1950	0.1959	0.2080	0.1963
EIRP(dBm)	22.36	22.59	22.44	22.34	22.60	22.40	22.42	22.68	22.43
EIRP(Watts)	0.1722	0.1816	0.1754	0.1714	0.1820	0.1738	0.1746	0.1854	0.1750

LTE Band 66 ($G_T - L_C = -0.5$ dB) QPSK									
Bandwidth	10M			15M			20M		
Channel	132022	132322	132622	132047	132322	132597	132072	132322	132572
	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)	(Low)	(Mid)	(Mid)
Frequency	1715	1745	1775	1717.5	1745	1772.5	1720	1745	1770
(MHz)									
Conducted Power (dBm)	22.97	23.11	23.07	23.05	23.22	23.04	23.03	23.23	23.13
Conducted Power (Watts)	0.1982	0.2046	0.2028	0.2018	0.2099	0.2014	0.2009	0.2104	0.2056
EIRP(dBm)	22.47	22.61	22.57	22.55	22.72	22.54	22.53	22.73	22.63
EIRP(Watts)	0.1766	0.1824	0.1807	0.1799	0.1871	0.1795	0.1791	0.1875	0.1832



LTE Band 66 ($G_T - L_C = -0.5$ dB) 16QAM									
Bandwidth	1.4M			3M			5M		
Channel	131979	132322	132665	131987	132322	132657	131997	132322	132647
	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)
Frequency	1710.7	1745	1779.3	1711.5	1745	1778.5	1712.5	1745	1777.5
(MHz)									
Conducted Power (dBm)	22.34	22.44	22.14	21.94	22.52	22.03	22.36	22.50	22.21
Conducted Power (Watts)	0.1714	0.1754	0.1637	0.1563	0.1786	0.1596	0.1722	0.1778	0.1663
EIRP(dBm)	21.84	21.94	21.64	21.44	22.02	21.53	21.86	22.00	21.71
EIRP(Watts)	0.1528	0.1563	0.1459	0.1393	0.1592	0.1422	0.1535	0.1585	0.1483

LTE Band 66 ($G_T - L_C = -0.5$ dB) 16QAM									
Bandwidth	10M			15M			20M		
Channel	132022	132322	132622	132047	132322	132597	132072	132322	132572
	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)	(Low)	(Mid)	(Mid)
Frequency	1715	1745	1775	1717.5	1745	1772.5	1720	1745	1770
(MHz)									
Conducted Power (dBm)	22.37	22.69	22.55	22.50	22.64	22.56	22.60	22.82	22.09
Conducted Power (Watts)	0.1726	0.1858	0.1799	0.1778	0.1837	0.1803	0.1820	0.1914	0.1618
EIRP(dBm)	21.87	22.19	22.05	22.00	22.14	22.06	22.10	22.32	21.59
EIRP(Watts)	0.1538	0.1656	0.1603	0.1585	0.1637	0.1607	0.1622	0.1706	0.1442



LTE Band 66 ($G_T - L_C = -0.5$ dB) 64QAM									
Bandwidth	1.4M			3M			5M		
Channel	131979	132322	132665	131987	132322	132657	131997	132322	132647
	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)
Frequency	1710.7	1745	1779.3	1711.5	1745	1778.5	1712.5	1745	1777.5
(MHz)									
Conducted Power (dBm)	21.56	21.27	21.57	21.53	21.25	21.58	21.58	21.33	21.50
Conducted Power (Watts)	0.1432	0.1340	0.1435	0.1422	0.1334	0.1439	0.1439	0.1358	0.1413
EIRP(dBm)	21.06	20.77	21.07	21.03	20.75	21.08	21.08	20.83	21.00
EIRP(Watts)	0.1276	0.1194	0.1279	0.1268	0.1189	0.1282	0.1282	0.1211	0.1259

LTE Band 66 ($G_T - L_C = -0.5$ dB) 64QAM									
Bandwidth	10M			15M			20M		
Channel	132022	132322	132622	132047	132322	132597	132072	132322	132572
	(Low)	(Mid)	(High)	(Low)	(Mid)	(High)	(Low)	(Mid)	(Mid)
Frequency	1715	1745	1775	1717.5	1745	1772.5	1720	1745	1770
(MHz)									
Conducted Power (dBm)	21.38	21.34	21.67	21.76	21.44	21.61	21.64	21.49	21.59
Conducted Power (Watts)	0.1374	0.1361	0.1469	0.1500	0.1393	0.1449	0.1459	0.1409	0.1442
EIRP(dBm)	20.88	20.84	21.17	21.26	20.94	21.11	21.14	20.99	21.09
EIRP(Watts)	0.1225	0.1213	0.1309	0.1337	0.1242	0.1291	0.1300	0.1256	0.1285

Peak-to-Average Ratio

Mode	LTE Band 2 / 20MHz				
Mod.	QPSK		16QAM		Limit: 13dB
RB Size	1RB	Full RB	1RB	Full RB	Result
Lowest CH	4.38	5.39	5.36	6.23	PASS
Middle CH	4.35	5.19	5.30	6.09	
Highest CH	3.80	5.01	4.41	5.74	
Mod.	64QAM		Limit: 13dB		
RB Size	1RB	Full RB	Result		
Lowest CH	4.72	5.83	PASS		
Middle CH	4.55	5.88			
Highest CH	5.30	5.68			

Mode	LTE Band 4 / 20MHz				
Mod.	QPSK		16QAM		Limit: 13dB
RB Size	1RB	Full RB	1RB	Full RB	Result
Lowest CH	3.51	4.61	4.14	5.74	PASS
Middle CH	4.03	4.72	5.22	5.86	
Highest CH	4.38	4.67	5.22	5.71	
Mod.	64QAM		Limit: 13dB		
RB Size	1RB	Full RB	Result		
Lowest CH	4.49	5.62	PASS		
Middle CH	4.96	5.83			
Highest CH	5.36	5.83			

Mode	LTE Band 5 / 10MHz				
Mod.	QPSK		16QAM		Limit: 13dB
RB Size	1RB	Full RB	1RB	Full RB	Result
Lowest CH	4.52	5.10	5.42	6.03	PASS
Middle CH	4.64	5.10	5.65	5.91	
Highest CH	4.52	5.07	5.57	5.97	
Mod.	64QAM		Limit: 13dB		
RB Size	1RB	Full RB	Result		
Lowest CH	5.51	5.94	PASS		
Middle CH	5.57	5.91			
Highest CH	5.51	5.94			



Mode	LTE Band 7 / 20MHz				
Mod.	QPSK		16QAM		Limit: 13dB
RB Size	1RB	Full RB	1RB	Full RB	Result
Lowest CH	3.65	4.75	4.72	5.88	PASS
Middle CH	4.49	4.84	5.45	5.94	
Highest CH	4.46	4.52	5.19	5.83	
Mod.	64QAM		Limit: 13dB		
RB Size	1RB	Full RB	Result		
Lowest CH	5.48	6.00	PASS		
Middle CH	5.10	5.80			
Highest CH	5.36	5.88			

Mode	LTE Band 12 / 10MHz				
Mod.	QPSK		16QAM		Limit: 13dB
RB Size	1RB	Full RB	1RB	Full RB	Result
Lowest CH	4.61	5.10	5.33	5.88	PASS
Middle CH	4.58	5.16	5.30	5.88	
Highest CH	4.55	5.01	5.16	6.03	
Mod.	64QAM		Limit: 13dB		
RB Size	1RB	Full RB	Result		
Lowest CH	5.45	5.94	PASS		
Middle CH	5.33	5.94			
Highest CH	5.25	5.94			

Mode	LTE Band 17 / 10MHz				
Mod.	QPSK		16QAM		Limit: 13dB
RB Size	1RB	Full RB	1RB	Full RB	Result
Lowest CH	4.55	5.13	5.13	6.00	PASS
Middle CH	4.58	5.16	5.33	6.03	
Highest CH	4.58	5.07	5.57	5.94	
Mod.	64QAM		Limit: 13dB		
RB Size	1RB	Full RB	Result		
Lowest CH	5.48	5.91	PASS		
Middle CH	5.30	5.88			
Highest CH	5.51	5.94			



Mode	LTE Band 25 / 20MHz				
Mod.	QPSK		16QAM		Limit: 13dB
RB Size	1RB	Full RB	1RB	Full RB	Result
Lowest CH	3.62	4.75	4.58	5.83	PASS
Middle CH	3.74	4.78	4.38	5.80	
Highest CH	3.68	4.81	4.38	5.77	
Mod.	64QAM		Limit: 13dB		
RB Size	1RB	Full RB	Result		
Lowest CH	4.58	5.83	PASS		
Middle CH	4.67	5.80			
Highest CH	4.43	5.77			

Mode	LTE Band 26 / 15MHz				
Mod.	QPSK		16QAM		Limit: 13dB
RB Size	1RB	Full RB	1RB	Full RB	Result
Lowest CH	4.55	5.25	5.16	5.97	PASS
Middle CH	4.58	5.19	5.57	6.03	
Highest CH	4.49	5.16	5.54	6.00	
Mod.	64QAM		Limit: 13dB		
RB Size	1RB	Full RB	Result		
Lowest CH	5.22	6.03	PASS		
Middle CH	5.45	5.97			
Highest CH	5.39	5.94			

Mode	LTE Band 38 / 20MHz				
Mod.	QPSK		16QAM		Limit: 13dB
RB Size	1RB	Full RB	1RB	Full RB	Result
Lowest CH	4.06	5.45	7.62	6.20	PASS
Middle CH	5.10	5.22	6.12	6.38	
Highest CH	5.74	6.43	5.54	6.12	
Mod.	64QAM		Limit: 13dB		
RB Size	1RB	Full RB	Result		
Lowest CH	6.09	5.80	PASS		
Middle CH	6.38	6.09			
Highest CH	6.70	6.93			



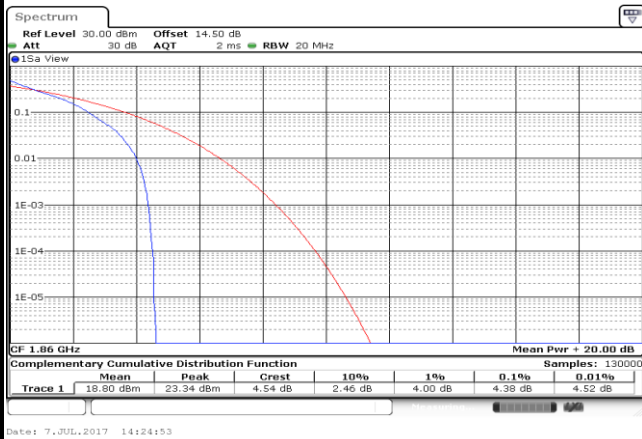
Mode	LTE Band 41 / 20MHz				
Mod.	QPSK		16QAM		Limit: 13dB
RB Size	1RB	Full RB	1RB	Full RB	Result
Lowest CH	5.01	7.25	6.78	6.93	PASS
Middle CH	5.33	5.88	6.06	6.17	
Highest CH	5.36	6.14	6.20	6.90	
Mod.	64QAM		Limit: 13dB		
RB Size	1RB	Full RB	Result		
Lowest CH	6.17	6.43	PASS		
Middle CH	5.74	6.29			
Highest CH	6.23	6.43			

Mode	LTE Band 66 / 20MHz				
Mod.	QPSK		16QAM		Limit: 13dB
RB Size	1RB	Full RB	1RB	Full RB	Result
Lowest CH	3.54	4.72	4.26	5.83	PASS
Middle CH	4.55	4.84	5.57	5.88	
Highest CH	4.52	4.72	5.36	5.74	
Mod.	64QAM		Limit: 13dB		
RB Size	1RB	Full RB	Result		
Lowest CH	4.78	5.80	PASS		
Middle CH	5.33	5.91			
Highest CH	5.19	5.77			

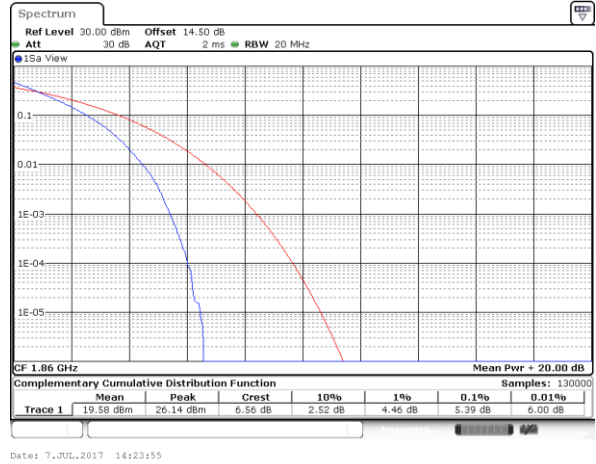


LTE Band 2 / 20MHz / QPSK

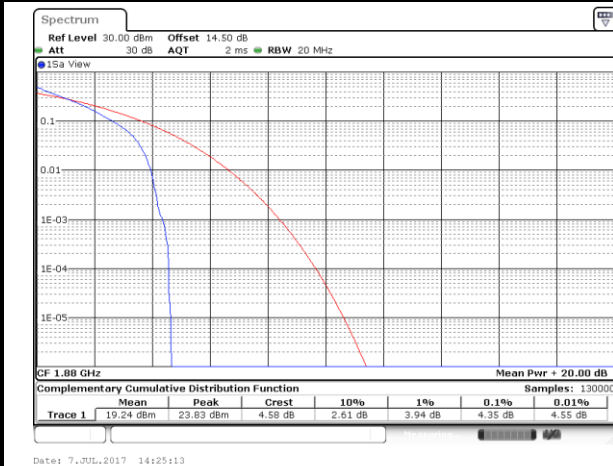
Lowest Channel / 1RB



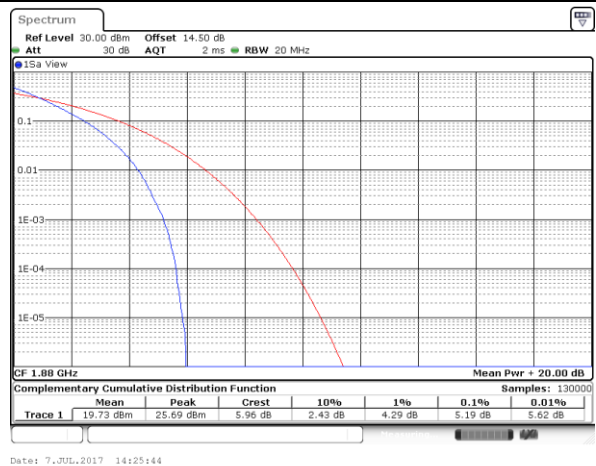
Lowest Channel / Full RB



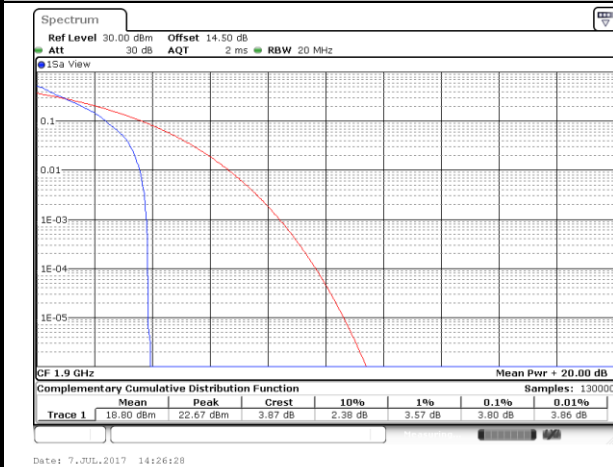
Middle Channel / 1RB



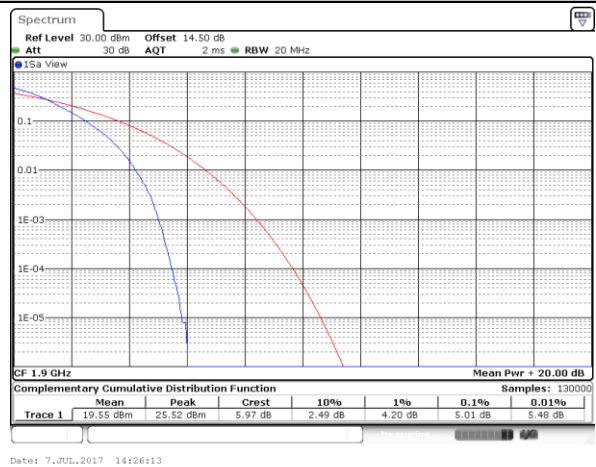
Middle Channel / Full RB



Highest Channel / 1RB

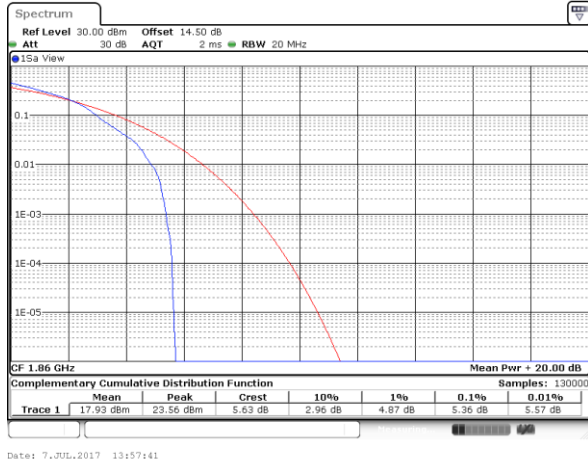


Highest Channel / Full RB

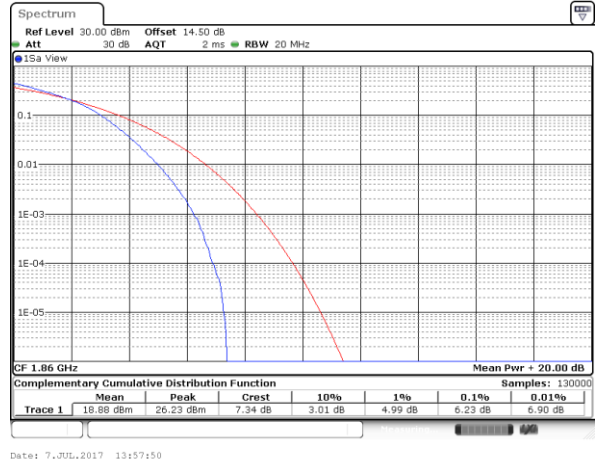


LTE Band 2 / 20MHz / 16QAM

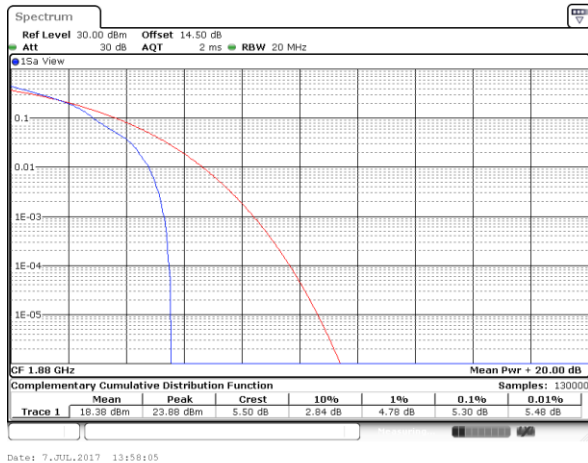
Lowest Channel / 1RB



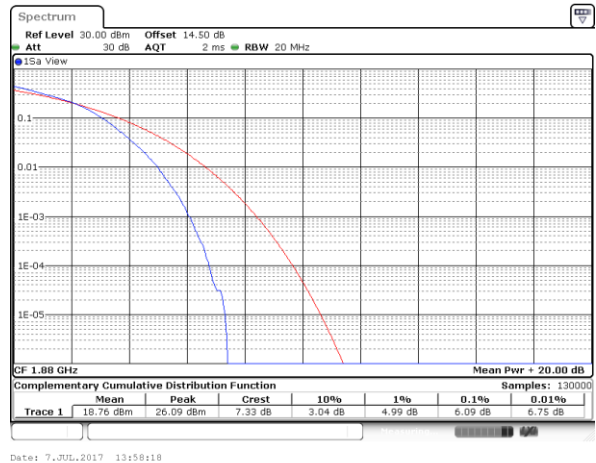
Lowest Channel / Full RB



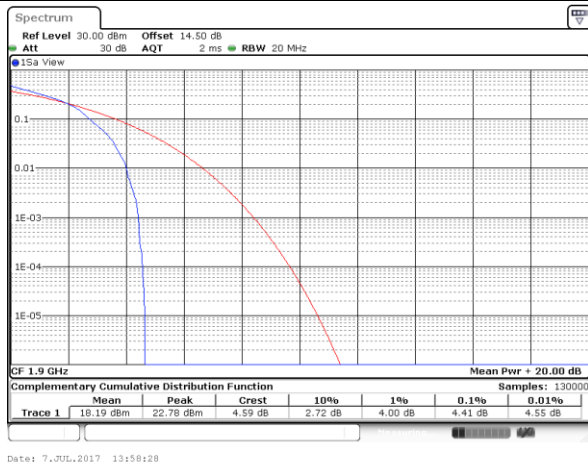
Middle Channel / 1RB



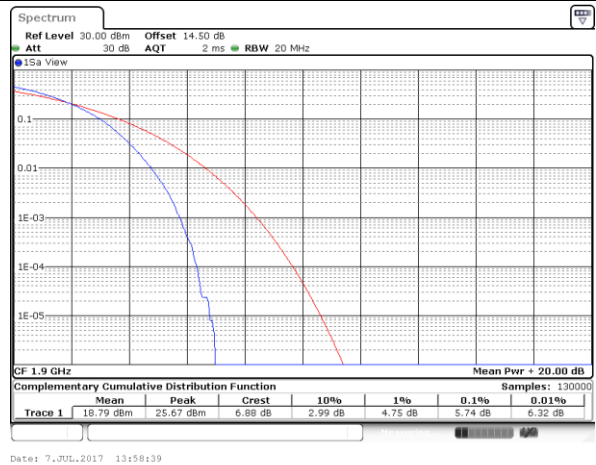
Middle Channel / Full RB



Highest Channel / 1RB



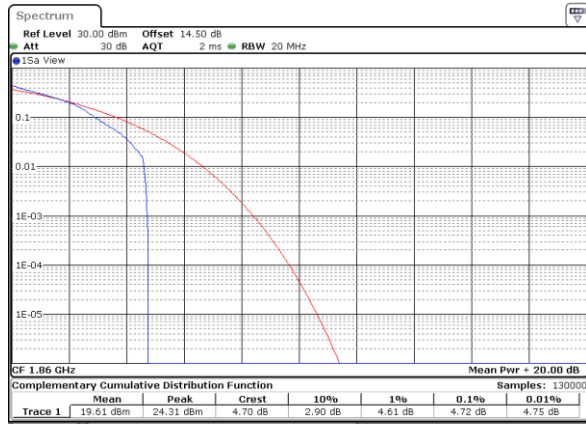
Highest Channel / Full RB





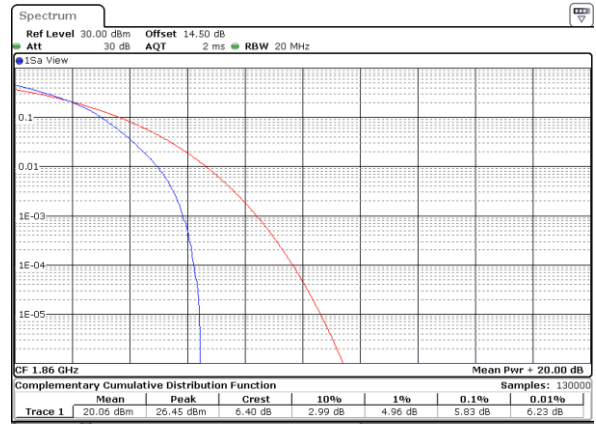
LTE Band 2 / 20MHz / 64QAM

Lowest Channel / 1RB



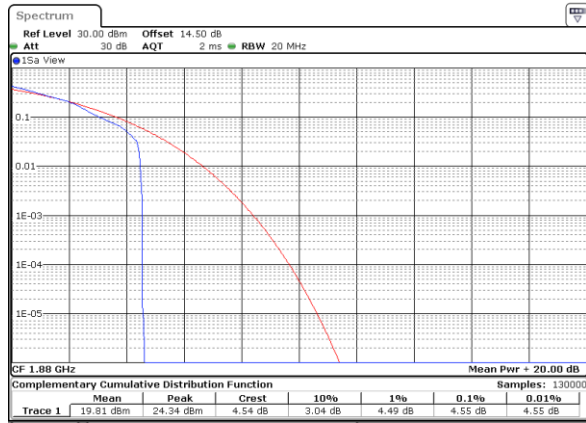
Date: 26.SEP.2017 23:53:47

Lowest Channel / Full RB



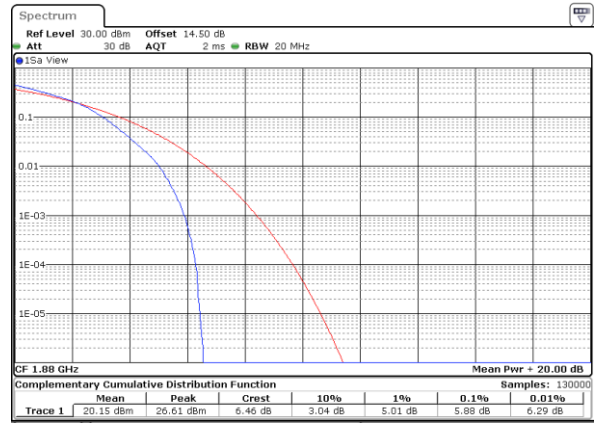
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Middle Channel / 1RB



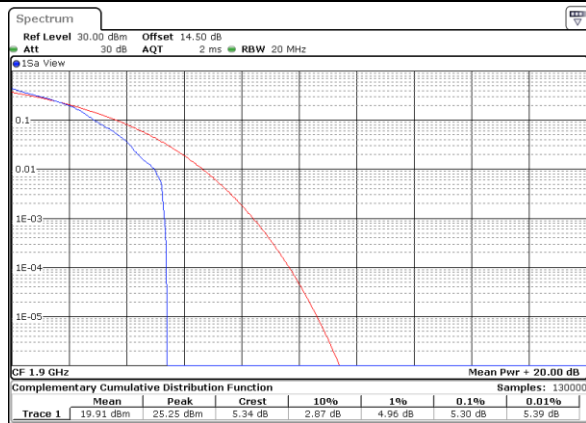
Date: 26.SEP.2017 23:54:04

Middle Channel / Full RB



Date: 26.SEP.2017 23:54:13

Highest Channel / 1RB



Date: 26.SEP.2017 23:54:21

Highest Channel / Full RB

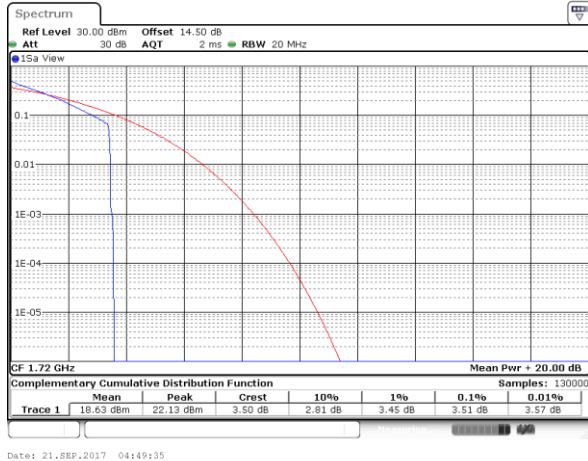


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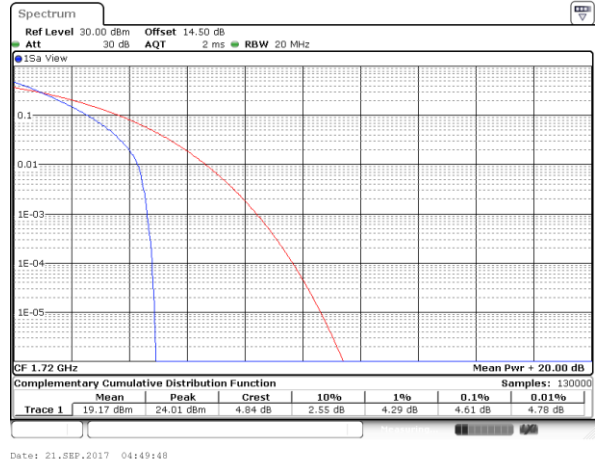


LTE Band 4 / 20MHz / QPSK

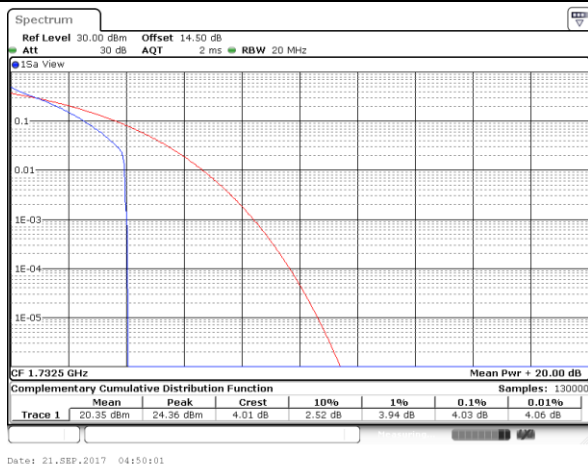
Lowest Channel / 1RB



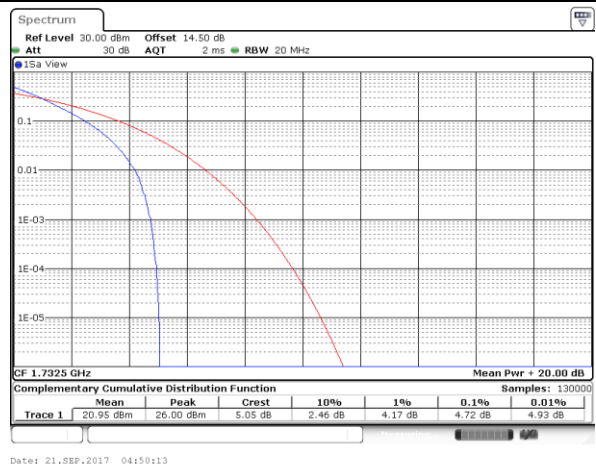
Lowest Channel / Full RB



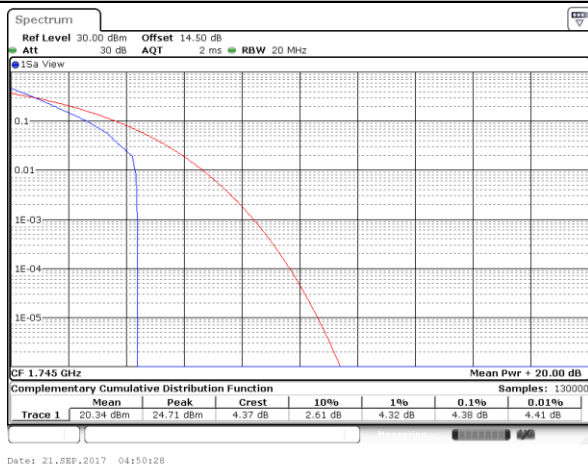
Middle Channel / 1RB



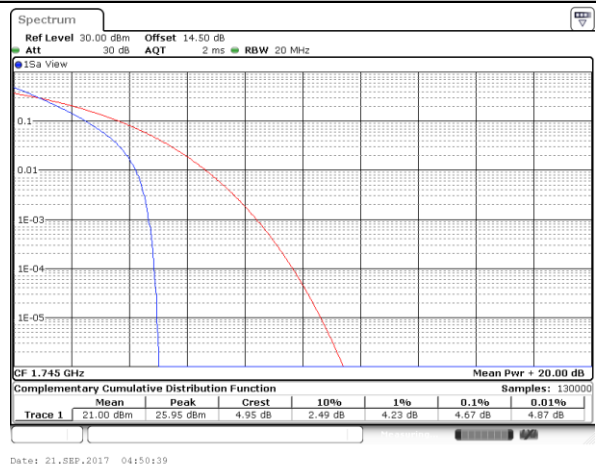
Middle Channel / Full RB



Highest Channel / 1RB

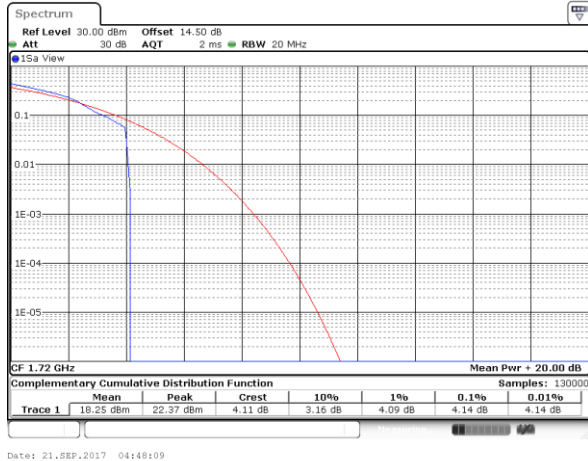


Highest Channel / Full RB

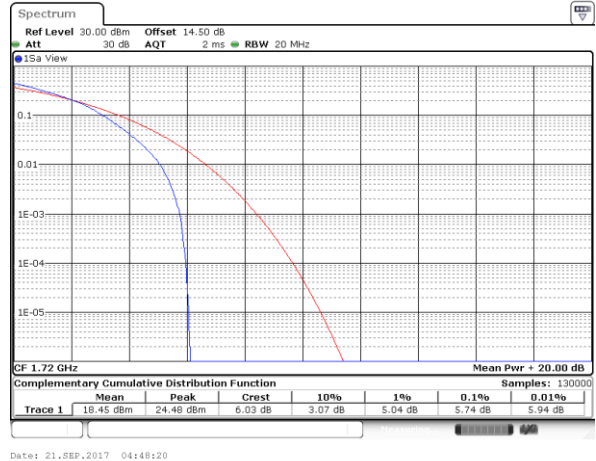


LTE Band 4 / 20MHz / 16QAM

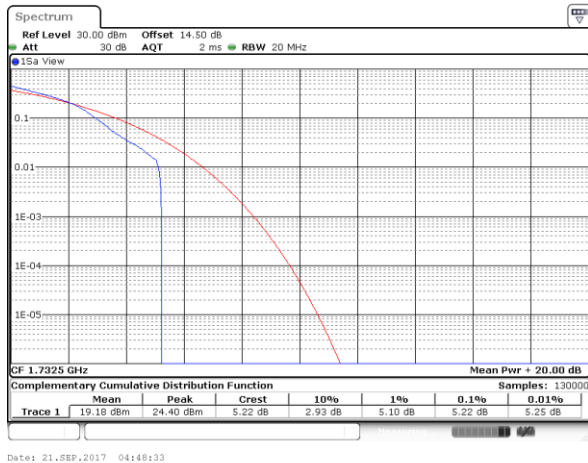
Lowest Channel / 1RB



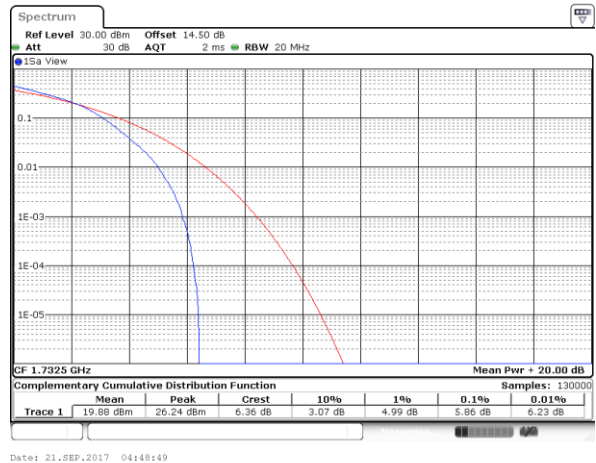
Lowest Channel / Full RB



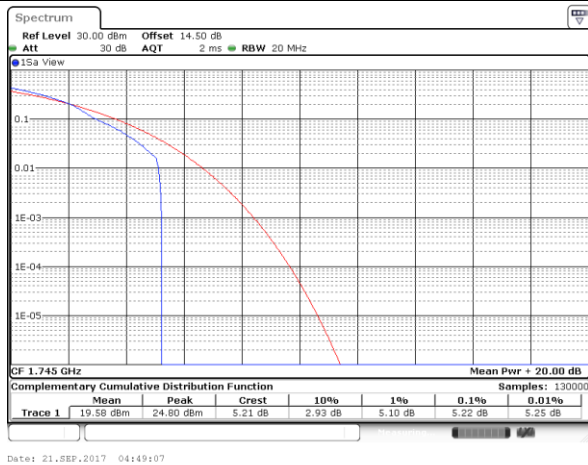
Middle Channel / 1RB



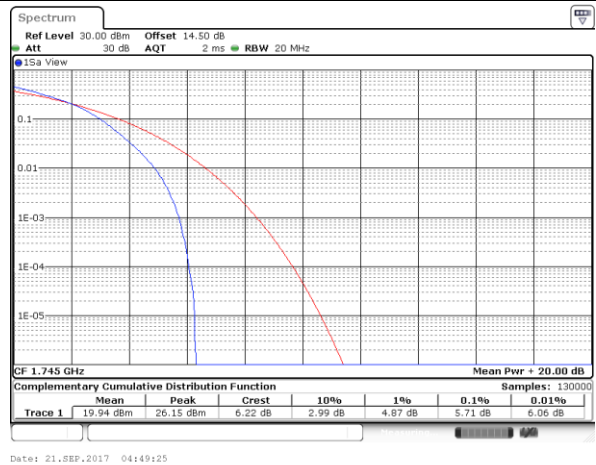
Middle Channel / Full RB



Highest Channel / 1RB



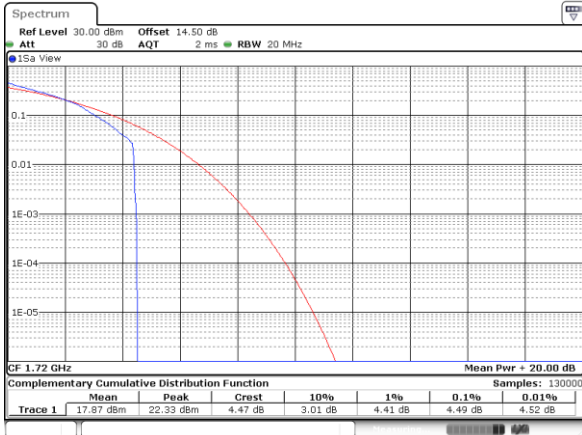
Highest Channel / Full RB



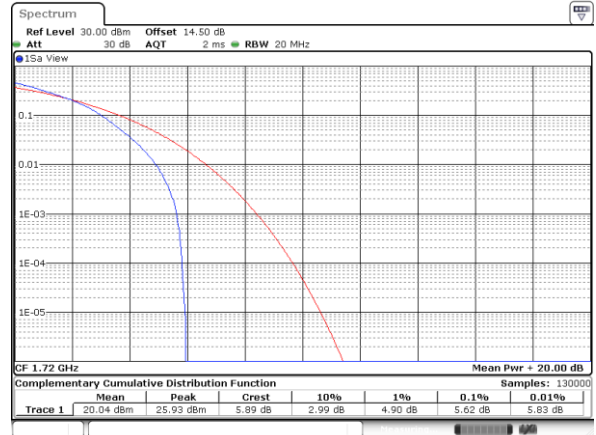


LTE Band 4 / 20MHz / 64QAM

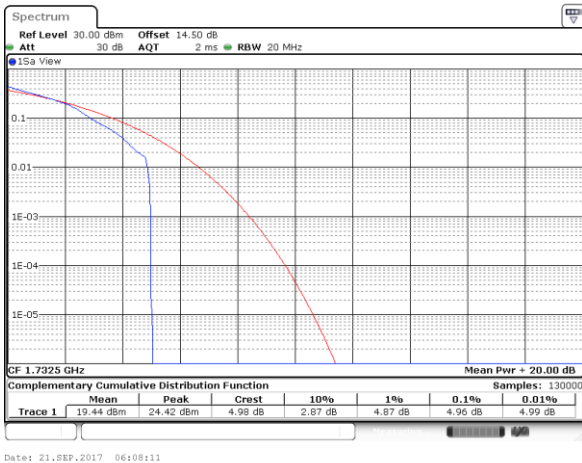
Lowest Channel / 1RB



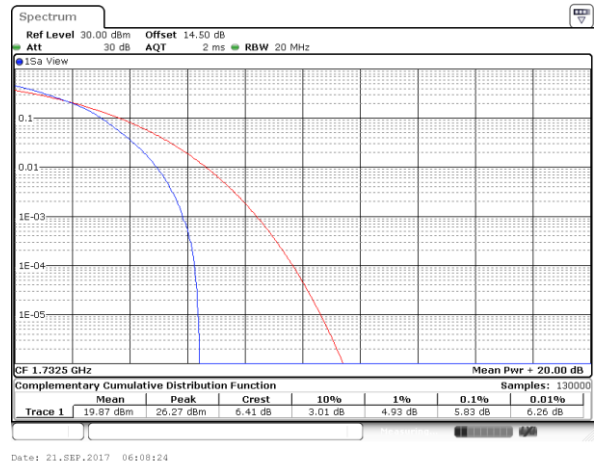
Lowest Channel / Full RB



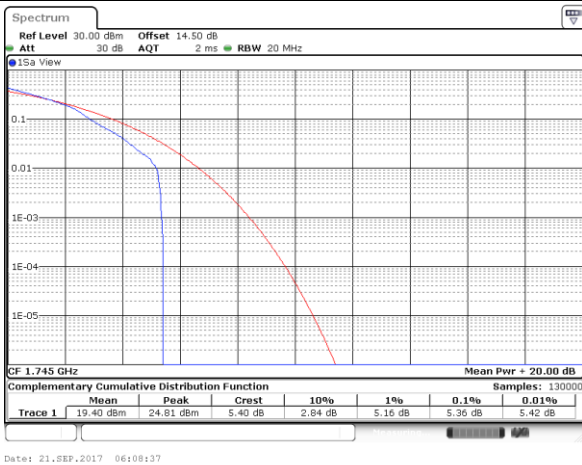
Middle Channel / 1RB



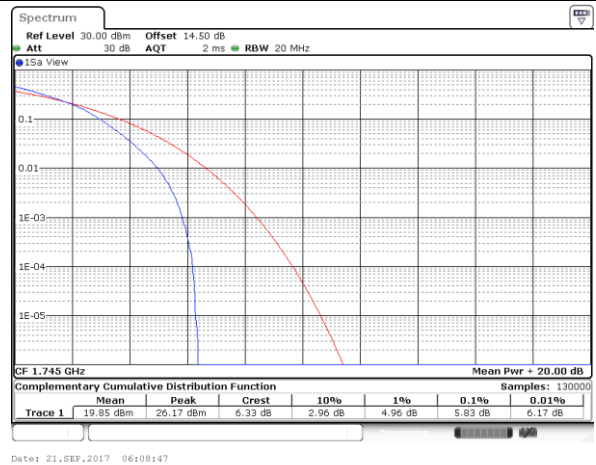
Middle Channel / Full RB

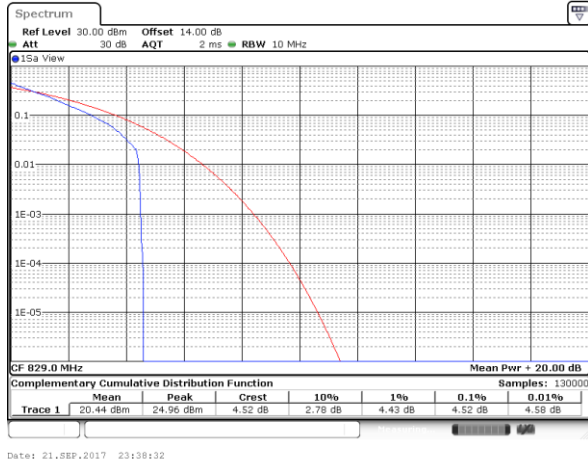
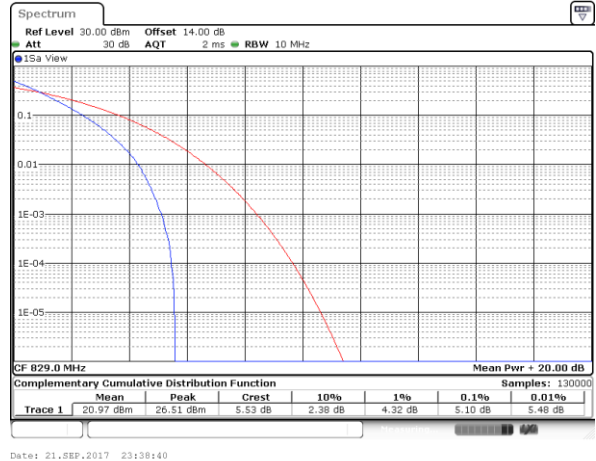
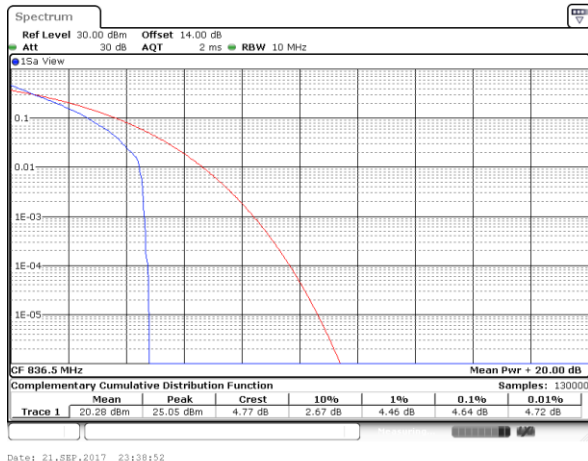
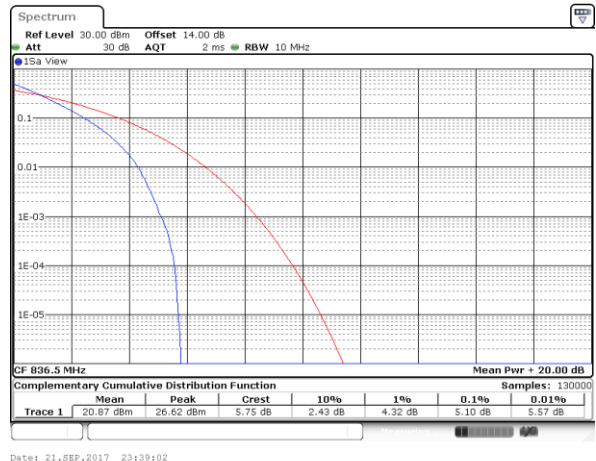
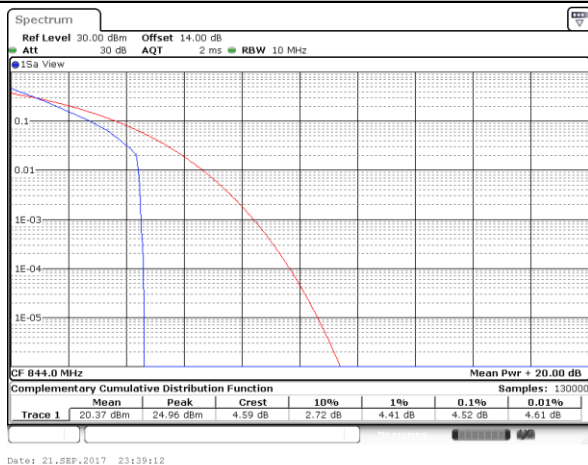
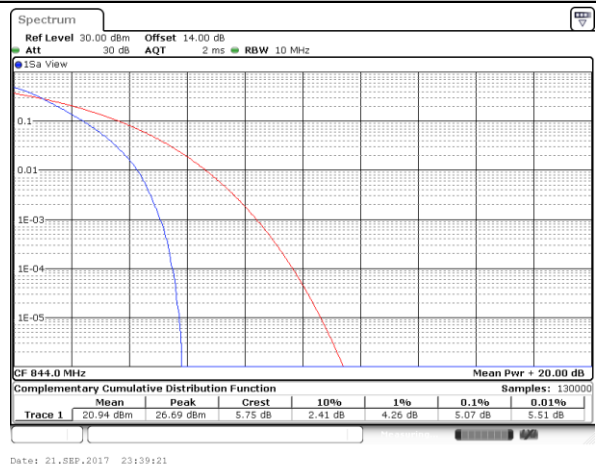


Highest Channel / 1RB



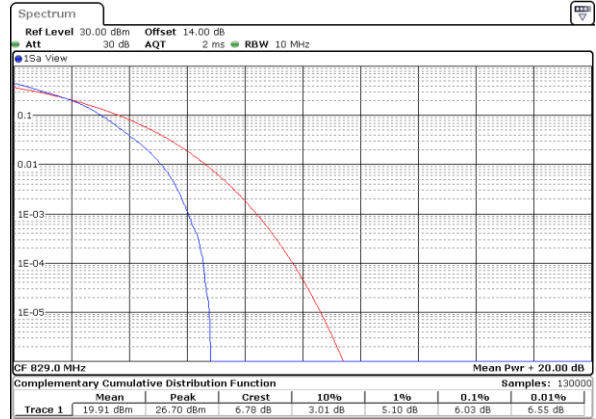
Highest Channel / Full RB



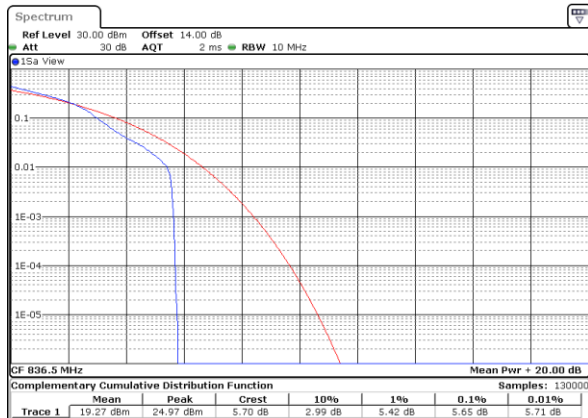
LTE Band 5 / 10MHz / QPSK
Lowest Channel / 1RB

Lowest Channel / Full RB

Middle Channel / 1RB

Middle Channel / Full RB

Highest Channel / 1RB

Highest Channel / Full RB


LTE Band 5 / 10MHz / 16QAM
Lowest Channel / 1RB

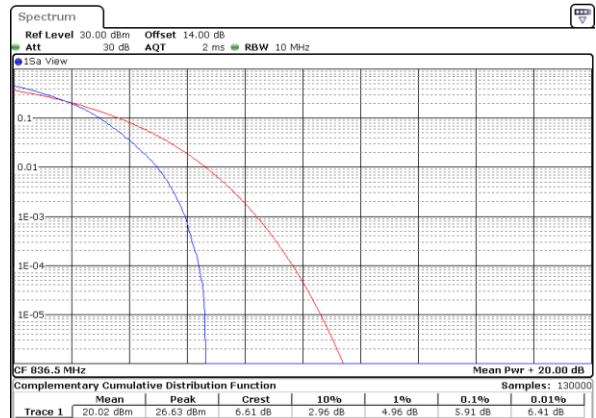

Date: 21.SEP.2017 23:37:09

Lowest Channel / Full RB


Date: 21.SEP.2017 23:37:19

Middle Channel / 1RB


Date: 21.SEP.2017 23:37:28

Middle Channel / Full RB


Date: 21.SEP.2017 23:37:38

Highest Channel / 1RB


Date: 21.SEP.2017 23:38:05

Highest Channel / Full RB


Date: 21.SEP.2017 23:38:14