

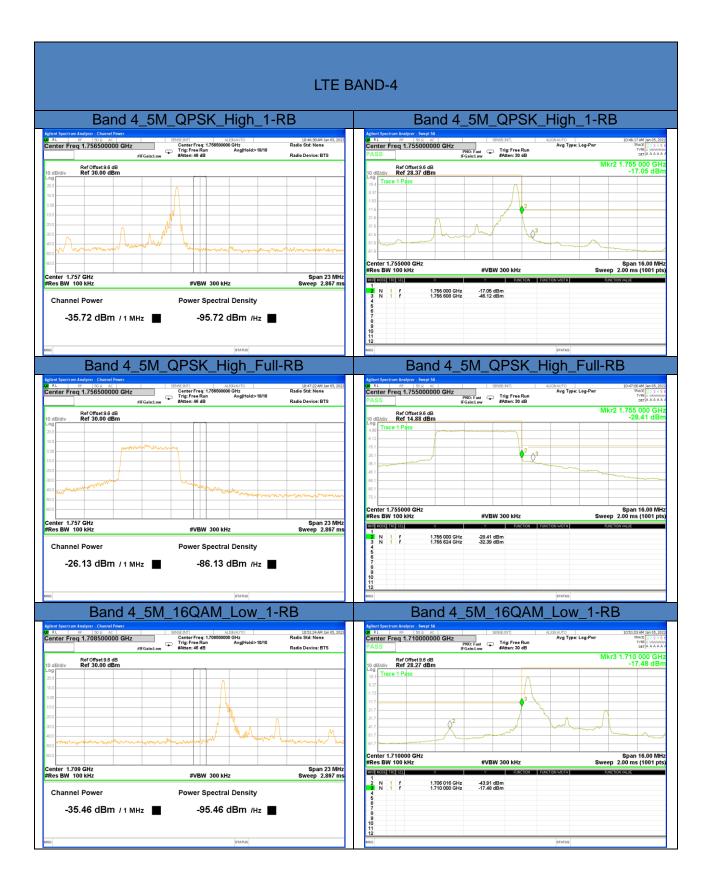






LTE BAND-4 Band 4\_3M\_16QAM\_High\_Full-RB Band 4\_3M\_16QAM\_High\_Full-RB 10:40:48 AM Jan 05, 2 Radio Std: None enter Freq 1.755000000 GHz AUTO Avg Type: Log-Pwr anter Freq 1.756500000 GHz #IFGain.tev #IFGain.tev PNO: Fast Trig: Free Run Radio Device: BTS Mkr2 1.755 000 GH -31.67 dBn Ref Offset 9.6 dB Ref 30.00 dBm Ref Offset 9.6 dB Ref 11.36 dBm Trace 1 P  $\mathcal{O}^3$ Center 1.755000 GHz #Res BW 30 kHz Span 14.00 MH Sweep 19.1 ms (1001 pts #VBW 100 kHz Span 9 MH Sweep 12.27 m Center 1.757 GHz #Res BW 30 kHz #VBW 100 kHz 2 N 1 f 3 N 1 f 1.755 000 GHz 1.755 826 GHz -31.67 dBm -35.16 dBm Channel Power Power Spectral Density -24.38 dBm / 1 MHz -84.38 dBm /Hz 🔳 Band 4\_5M\_QPSK\_Low\_1-RB Band 4\_5M\_QPSK\_Low\_1-RB Center Freq 1.708500000 GHz RL RF SO A AC Center Freq 1.710000000 GHz PR0: Fast FGainclew FGainclew FGainclew 10:45:07 AM Jan 05, Radio Std: None NAUTO Avg Type: Log-Pwr Center Freq: 1.7085 Trig: Free Run #Atten: 46 dB 000 GHz Avg|Hold>10/10 Radio Device: BTS Ref Offset 9.6 dB Ref 28.83 dBm Trace 1 Pass Mkr3 1.710 000 GH -18.03 dBn Ref Offset 9.6 dB Ref 30.00 dBm  $\langle \rangle^2$ Span 16.00 MH Sweep 2.00 ms (1001 pts Center 1.710000 GHz #Res BW 100 kHz #VBW 300 kHz Span 23 MH Sweep 2.867 m Center 1.709 GHz #Res BW 100 kHz #VBW 300 kHz 1 2 N 1 f 3 N 1 f 1.706 032 GHz 1.710 000 GHz -41.70 dBm -18.03 dBm Channel Power Power Spectral Density -35.20 dBm / 1 мнг 🔳 -95.20 dBm /Hz Band 4\_5M\_QPSK\_Low\_Full-RB Band 4\_5M\_QPSK\_Low\_Full-RB enter Freq 1.710000000 GHz FR0: Fat enter Freq 1.710000000 GHz FR0: Fat FGain.tew SenSEINTI ALIGNAUTO Center Freq: 1.708500000 GHz Trig: Free Run Avg|Held>10/10 #Atten: 46 dB 10:45:50 AM Jan 05 Radio Std: None Avg Type: Log-Pwr Center Freq 1.708500000 GHz DET A A A A Radio Device: BTS Mkr3 1.710 000 GH -29.05 dBn Ref Offset 9.6 dB Ref 30.00 dBm Ref Offset 9.6 dB Ref 15.24 dBm  $(2)^2$ Center 1.710000 GHz #Res BW 100 kHz Span 16.00 MHz Sweep 2.00 ms (1001 pts #VBW 300 kHz Span 23 MH Sweep 2.867 m Center 1.709 GHz #Res BW 100 kHz #VBW 300 kHz 1 2 N 1 f 3 N 1 f 1.709 488 GHz 1.710 000 GHz -33.04 dBm -29.05 dBm Channel Power Power Spectral Density -26.13 dBm / 1 мнг 🔳 -86.13 dBm /Hz









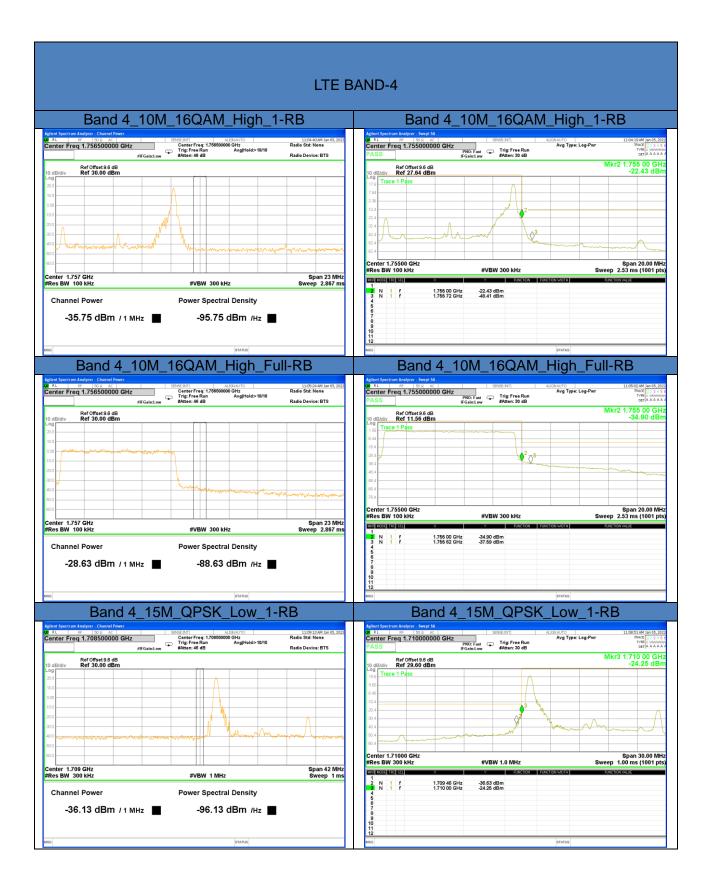


LTE BAND-4 Band 4\_10M\_QPSK\_Low\_1-RB Band 4\_10M\_QPSK\_Low\_1-RB enter Freq 1.710000000 GHz PN0: Fast FGain:Low Atten: 30 dB 10:57:28 AM Jan 05, 2 Radio Std: None AUTO Avg Type: Log-Pwr anter Freq 1.708500000 GHz #IFGainJaw #IFGainJaw Radio Device: BTS Mkr3 1.709 98 GH -24.86 dBn Ref Offset 9.6 dB Ref 30.00 dBm Ref Offset 9.6 dB Ref 28.72 dBm Trace 1 M Center 1.71000 GHz #Res BW 100 kHz Span 20.00 MH Sweep 2.53 ms (1001 pts #VBW 300 kHz Span 23 MH Sweep 2.867 m Center 1.709 GHz #Res BW 100 kHz BINGGELTRG SCL #VBW 300 kHz 1 2 N 1 f 3 N 1 f 1.709 48 GHz 1.709 98 GHz -46.49 dBm -24.86 dBm Channel Power Power Spectral Density -35.55 dBm / 1 мнг 🔳 -95.55 dBm /Hz 🔳 Band 4\_10M\_QPSK\_Low\_Full-RB Band 4\_10M\_QPSK\_Low\_Full-RB Center Freq 1.708500000 GHz enter Freq 1.710000000 GHz 10:58:13 AM Jan 05, Radio Std: None Avg Type: Log-Pwr ALIGNINOTS 0000 GHz Avg|Hold>10/10 Center Freq: 1.7085 Trig: Free Run #Atten: 46 dB PNO: Fast Trig: Free Run #Atten: 30 dB Radio Device: BTS Ref Offset 9.6 dB div Ref 12.16 dBm Trace 1 Pass Mkr3 1.710 00 GH -36.60 dBr Ref Offset 9.6 dB Ref 30.00 dBm 0203 Center 1.71000 GHz #Res BW 100 kHz Span 20.00 MH Sweep 2.53 ms (1001 pts #VBW 300 kHz Span 23 MHz Sweep 2.867 ms Center 1.709 GHz #Res BW 100 kHz #VBW 300 kHz 1 2 N 1 f 3 N 1 f 1.709 48 GHz 1.710 00 GHz -38.15 dBm -36.60 dBm Channel Power Power Spectral Density -29.47 dBm / 1 мнг 🔳 -89.47 dBm /Hz Band 4\_10M\_QPSK\_High\_1-RB Band 4\_10M\_QPSK\_High\_1-RB enter Freq 1.755000000 GHz FR0: Fat Freq 1.755000000 GHz FGain.tew FGain.tew Center Freq: 1.766500000 GHz Trig: Free Run Avg|Hold>10/10 #Atten: 46 dB 10:58:57 AM Jan 05 Radio Std: None Avg Type: Log-Pwr enter Freq 1.756500000 GHz TYPE A WWWW DET A A A A Radio Device: BTS Mkr2 1.755 00 GH -24.92 dBn Ref Offset 9.6 dB Ref 30.00 dBm Ref Offset 9.6 dB Ref 28.78 dBm  $\Diamond^3$ enter 1.75500 GHz Res BW 100 kHz Span 20.00 MHz Sweep 2.53 ms (1001 pts #VBW 300 kHz Span 23 MH Sweep 2.867 m Center 1.757 GHz #Res BW 100 kHz #VBW 300 kHz 1.755 00 GHz 1.755 88 GHz 2 N 1 f 3 N 1 f -24.92 dBm -48.69 dBm Channel Power Power Spectral Density -35.69 dBm / 1 мнг 🔳 -95.69 dBm /Hz 🔳



LTE BAND-4 Band 4\_10M\_QPSK\_High\_Full-RB Band 4\_10M\_QPSK\_High\_Full-RB 10:59:40 AM Jan 05, 3 Radio Std: None AUTO Avg Type: Log-Pwr enter Freq 1.755000000 GHz anter Freq 1.756500000 GHz #IFGain.tev #IFGain.tev PNO: Fast Trig: Free Run Radio Device: BTS Mkr2 1.755 02 GH -35.62 dBn Ref Offset 9.6 dB Ref 30.00 dBm Ref Offset 9.6 dB Ref 12.41 dBm race 1 F  $\langle 2 \rangle^3$ Center 1.75500 GHz #Res BW 100 kHz Span 20.00 MH Sweep 2.53 ms (1001 pts #VBW 300 kHz Span 23 MH Sweep 2.867 m Center 1.757 GHz #Res BW 100 kHz I MODEL TROUGO #VBW 300 kHz 2 N 1 f 3 N 1 f 1.755 02 GHz 1.755 60 GHz -35.62 dBm -38.19 dBm Channel Power Power Spectral Density -29.91 dBm / 1 мнг 📕 -89.91 dBm /Hz 🔳 Band 4\_10M\_16QAM\_Low\_1-RB Band 4\_10M\_16QAM\_Low\_1-RB ALL RF 30.9 AC Enter Freq 1.710000000 GHz FoainLow FoainLow FoainLow FoainLow Center Freq 1.708500000 GHz 11:03:12 AM Jan 05, Radio Std: None AUTO Avg Type: Log-Pwr Center Freq: 1.7085 Trig: Free Run #Atten: 46 dB 000 GHz Avg|Hold>10/10 Radio Device: BTS Ref Offset 9.6 dB Ref 28.10 dBm Trace 1 Pass Mkr3 1.710 00 GH -24.93 dBn Ref Offset 9.6 dB Ref 30.00 dBm Center 1.71000 GHz #Res BW 100 kHz Span 20.00 MH Sweep 2.53 ms (1001 pts #VBW 300 kHz Span 23 MHz Sweep 2.867 ms Center 1.709 GHz #Res BW 100 kHz #VBW 300 kHz 1 2 N 1 f 3 N 1 f 1.709 40 GHz 1.710 00 GHz -46.70 dBm -24.93 dBm Channel Power Power Spectral Density -36.18 dBm / 1 мнг 🔳 -96.18 dBm /Hz Band 4\_10M\_16QAM\_Low\_Full-RB Band 4\_10M\_16QAM\_Low\_Full-RB enter Freq 1.710000000 GHz FR0: Fat Freq 1.710000000 GHz FGain.tew FGain.tew 11:03:56 AM Jan 05 Radio Std: None Avg Type: Log-Pwr enter Freq 1.708500000 GHz ALIGNAUTO 500000 GHz Avg|Hold>10/10 Center Freq: 1.708 Trig: Free Run TYPE A WWWW DET A A A A Radio Device: BTS Mkr3 1.710 00 GH -35.56 dBn Ref Offset 9.6 dB Ref 30.00 dBm Ref Offset 9.6 dB Ref 11.21 dBm  $\langle \rangle^2 \langle \rangle^3$ Center 1.71000 GHz #Res BW 100 kHz Span 20.00 MHz Sweep 2.53 ms (1001 pts #VBW 300 kHz Span 23 MH Sweep 2.867 m Center 1.709 GHz #Res BW 100 kHz #VBW 300 kHz 1 2 N 1 f 3 N 1 f 1.709 46 GHz -37.04 dBm 1.710 00 GHz -35.56 dBm Channel Power Power Spectral Density -29.07 dBm / 1 мнг 🔳 -89.07 dBm /Hz

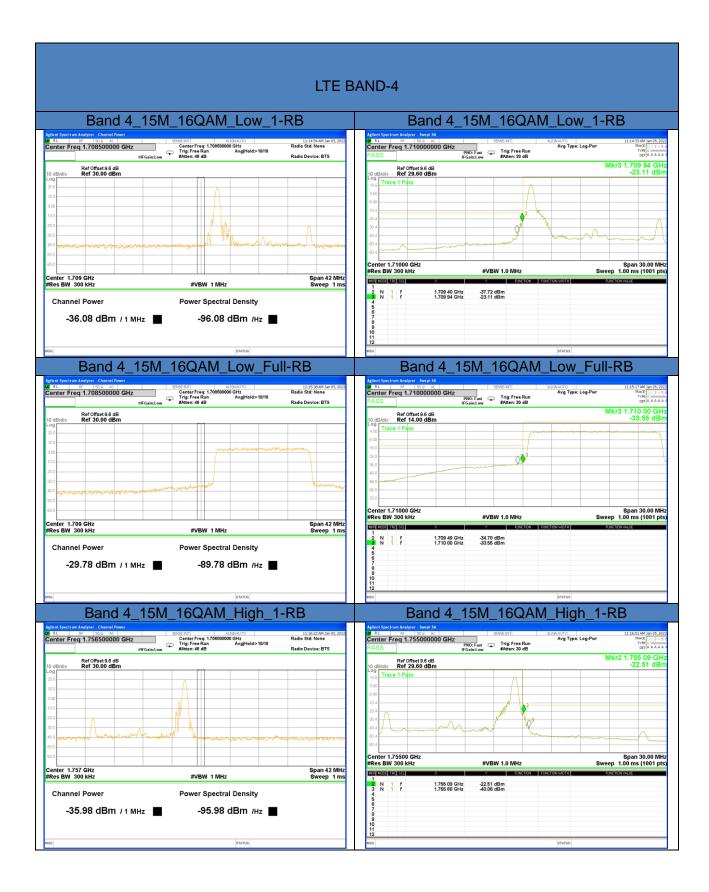










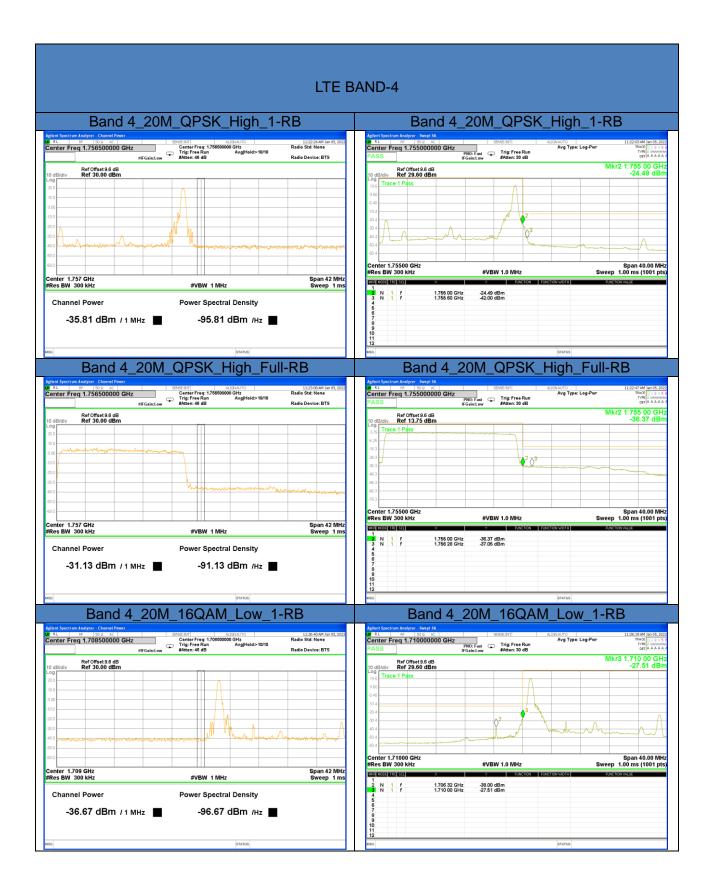




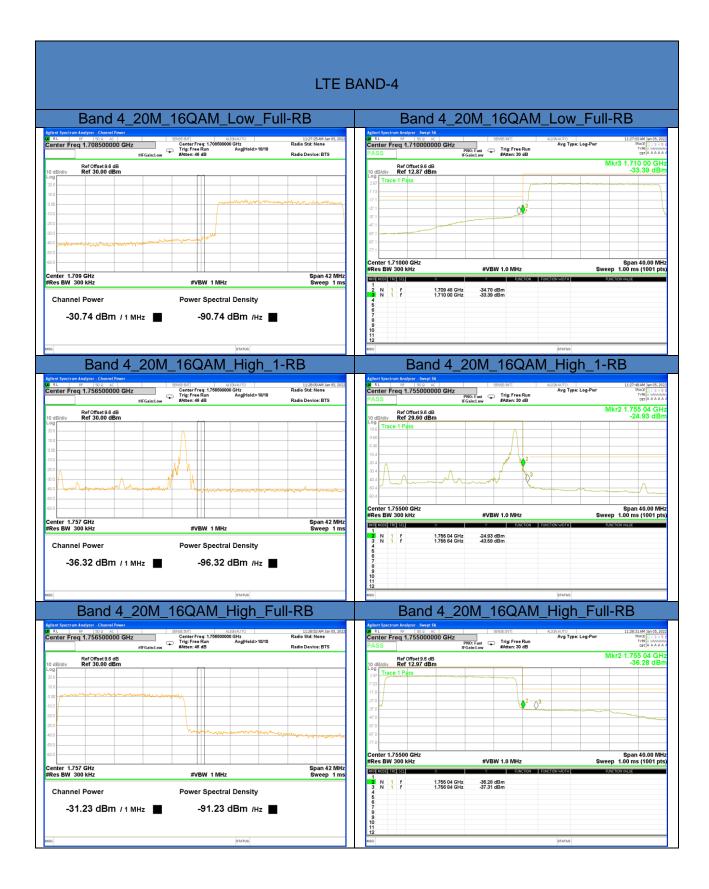
LTE BAND-4 Band 4\_15M\_16QAM\_High\_Full-RB Band 4\_15M\_16QAM\_High\_Full-RB enter Freq 1.755000000 GHz PN0: Fast FGain:Low Atten: 30 dB 11:17:07 AM Jan 05,3 Radio Std: None AUTO Avg Type: Log-Pwr anter Freq 1.756500000 GHz #IFGain.tev #IFGain.tev Radio Device: BTS Mkr2 1.755 09 GH -34.68 dBn Ref Offset 9.6 dB Ref 30.00 dBm Ref Offset 9.6 dB Ref 14.51 dBm race 1 Pa  $2^{2}$ Center 1.75500 GHz #Res BW 300 kHz Span 30.00 MH Sweep 1.00 ms (1001 pts #VBW 1.0 MHz Span 42 MH Sweep 1 m Center 1.757 GHz #Res BW 300 kHz #VBW 1 MHz 2 N 1 f 3 N 1 f 1.755 09 GHz 1.756 35 GHz -34.68 dBm -35.87 dBm Channel Power Power Spectral Density -30.13 dBm / 1 мнг 📕 -90.13 dBm /Hz 🔳 Band 4\_20M\_QPSK\_Low\_1-RB Band 4\_20M\_QPSK\_Low\_1-RB ALL RF 30.9 AC Enter Freq 1.710000000 GHz FoainLow FoainLow FoainLow FoainLow Center Freq 1.708500000 GHz Center Freq: 1.70850000 GHz Center Freq: 1.70850000 GHz Trig: Free Run Avg|Held>10/10 #Atten: 45 dB 11:20:55 AM Jan 05, Radio Std: None NAUTO Avg Type: Log-Pwr Radio Device: BTS Ref Offset 9.6 dB Ref 29.60 dBm Trace 1 Pass Mkr3 1.709 88 GH -25.88 dBr Ref Offset 9.6 dB Ref 30.00 dBm Center 1.71000 GHz #Res BW 300 kHz Span 40.00 MHz Sweep 1.00 ms (1001 pts #VBW 1.0 MHz Span 42 MHz Sweep 1 ms Center 1.709 GHz #Res BW 300 kHz #VBW 1 MHz 1 2 N 1 f 3 N 1 f 1.709 44 GHz 1.709 88 GHz -42.25 dBm -25.88 dBm Channel Power Power Spectral Density -35.92 dBm / 1 мнг 🔳 -95.92 dBm /Hz Band 4\_20M\_QPSK\_Low\_Full-RB Band 4\_20M\_QPSK\_Low\_Full-RB PTREFERENTIATION FOR STORE STO Center Freq: 1.708500000 GHz

Tirreg: Free Run Avg|Hold>10/10
#Atten: 46 dB 11:21:40 AM Jan 05 Radio Std: None Avg Type: Log-Pwr enter Freq 1.708500000 GHz TYPE A WWWW DET A A A A Radio Device: BTS Mkr3 1.710 00 GH -34.07 dBn Ref Offset 9.6 dB Ref 30.00 dBm Ref Offset 9.6 dB Ref 13.92 dBm  $\langle \rangle$ Center 1.71000 GHz #Res BW 300 kHz Span 40.00 MHz Sweep 1.00 ms (1001 pts #VBW 1.0 MHz Span 42 MH Sweep 1 m Center 1.709 GHz #Res BW 300 kHz #VBW 1 MH; 1 2 N 1 f 3 N 1 f 1.709 48 GHz -35.10 dBm 1.710 00 GHz -34.07 dBm Channel Power Power Spectral Density -31.11 dBm / 1 мнг 🔳 -91.11 dBm /Hz











LTE BAND-12					
Band12_1.4M_QPSK_Low_1-RB	Band12_1.4M_QPSK_Low_1-RB				
Applier Next rune Analyzet / Analyzet / Analyzet / Applier Next rune         Outstand	Rotor Rept 24         State         August 10         Over 2012         Over 2012 <t< th=""></t<>				
دان Center 699,000 MHz Span 12.00 MHz #VBW 100 kHz Sweep 16.4 ms (100 i pts)	Ex.1         Stop 698,900 MHz           Start 590,000 MHz         #VBW 300 kHz         Stop 698,900 MHz           #Res BW 100 kHz         #VBW 300 kHz         Sweep 1.13 ms (1001 pt 100 pt 1				
1 f 699,000 MHz 45,47 dBm 1 f 699,000 MHz 1724 dBm 9 9 9 9 9 9 9 9 9 9 9 9 9	Band12_1.4M_QPSK_Low_Full-RB				
Adden Syschum Audyrer, Sergit M. of R.L. #P. 100 P. K	Atlanti System Analyzari, Swayi M.         State of System Analyzari, Swayi M.         State of System Analyzari, Swayi M.           R1         State of System Analyzari, Swayi M.         State of System Analyzari, Swayi M.         State of System Analyzari, Swayi M.           Center Freq 694.450000 MHz         Trig: Free Run         Arg Type: Leg-Pwr         The Mark System Analyzari, Swayi M.           PASS         State of System Analyzari, Swayi M.         Trig: Free Run         Arg Type: Leg-Pwr         The Mark System Analyzari, Swayi M.				
Arr Offset 82 d/B         Mkr3 699,000 MHz           Log dialow         Ref 17.51 d/Bm         -24.32 d/Bm           1         Trace 1 P/85         -24.32 d/Bm           2         -2         -2         -2           2         -2         -2         -2         -2           2         -2         -2         -2         -2         -2           2         -2         <	Ref Office 3.8 dB         Mkr1 698.300 Mb           0 dB/dv         Ref 24.90 dBm         -20.57 dB           140         Trace 1 Pais         -20.57 dB           140         Trace 0 Pais         -20.57 dB           140         Trace 0 Pais         -20.57 dB           141         Trace 0 Pais         -20.57 dB           142         Trace 0 Pais         -20.57 dB           143         -20.57 dB         -20.57 dB           144         -20.57 dB         -20.57 dB           145         -20.57 dB         -20.57 dB           146         -20.57 dB         -20.57 dB           147         -20.57 dB         -20.57 dB           148         -20.57 dB         -20.57 dB           149         -20.57 dB         -20.57 dB           141         -20.57 dB         -20.57 dB           152         -20.57 dB				
1 N 1 F 698.232 MHz 27.75 dBm 699.000 MHz 24.32 dBm 1 F 699.000 MHz 24.32 dBm 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	N 1 f 698.900 0 MHz 20.57 dBm 3 5 5 6 7 7 9 0 10 11 12 10 11 12 10 11 12 12 15 15 15 15 15 15 15 15 15 15				
Band12_1.4M_QPSK_High_1-RB	Band12_1.4M_QPSK_High_1-RB				
ML         PP         D90 AC         D90EB7T         AU3PAUTO         D04591214 Jacks, azz           PASS         PR00 Mides         Trig FPe AG         Avg Type: Leg-Nur         Midf D13 3.5           PASS         PR00 Mides         Trig FPe AG         Midf D13 3.5         Midf D13 3.5           PASS         PR00 Mides         Trig FPe AG         Midf D13 3.5         Midf D13 3.5           Ref 076513.6 dB         Calladiv         Ref 24.60 dBm         -224.45 dBm         -24.45 dBm           Lig         Trace 1 Pass         Image D14 Amaximum         Image D14 Amaximum         -24.45 dBm           10         Midd D13 3.5         Image D14 Amaximum         Image D14 Amaximum         -24.45 dBm           10         Image D14 Amaximum         Image D14 Amaximum         Image D14 Amaximum         -24.45 dBm           10         Image D14 Amaximum         Image D14 Amaximum         Image D14 Amaximum         -24.45 dBm           10         Image D14 Amaximum         Image D14 Amaximum         Image D14 Amaximum         -24.45 dBm           10         Image D14 Amaximum         Image D14 Amaximum         Image D14 Amaximum         -24.45 dBm           10         Image D14 Amaximum         Image D14 Amaximum         Image D14 Amaximum         -24.45 dBm	International and the second secon				
45.4 45.4 45.4					
Start 716.100 MHz         Stop 725.000 MHz           #Res BW 100 kHz         #VBW 300 kHz         Sweep 1.13 ms (1001 pts)           Image table	Center 716.000 MHz         Span an           #Res BW 30 kHz         #VBW 100 kHz         Sweep 16.4 ms (1001 p)           비행 (비행 (비용 GO)         ×         • </td				
Dial Legit (not let)         T         T16.100 0 MHz         -24.45 dBm         Four Inductor         Four Inductor           3         1         7         716.100 0 MHz         -24.45 dBm         Four Inductor         FourI	1 N 1 f 716.000 MHz 2009 dBm 3 N 1 f 716.000 MHz 61.36 dBm 5 6 7 7 9 9 10 11 12 12 12 12 15 10 10 11 12 12 12 15 15 10 10 10 11 12 12 12 12 12 12 12 12 12				



LTE BAND-12					
Band12_1.4M_QPSK_High_Full-RB	Band12_1.4M_QPSK_High_Full-RB				
Access for stature         Several         Average         Several	Alter Nyectrie Ansyner Swept SA         Store Trace         Alter Nyectrie Ansyner Swept SA           Center Freq 716.00000 MHz         PIO: Wile         Trip Free Run         Arg Type: Leg.Pvr         Trip Free Run           PA33         PIO: Wile         Trip Free Run         Arg Type: Leg.Pvr         Trip Free Run         Trip Free Run           PA33         PIO: Wile         Trip Free Run         Arg Type: Leg.Pvr         Trip Free Run         Trip Free Run           PA33         PIO: Wile         Trip Free Run         Arg Type: Leg.Pvr         Trip Free Run         Trip Free Run           PA33         PIO: Wile         Trip Free Run         Arg Type: Leg.Pvr         Trip Free Run           PA34         Ref 16.822 dBm         -25.67 dBm         -25.67 dBm           PA34         Free Run         -				
Band12_1.4M_16QAM_Low_1-RB	Band12_1.4M_16QAM_Low_1-RB				
Added Systems Analyser, Swapp 53         Store Series         All Store Series         Store Series	Alder Spectram Analyzer: Sweet MA         OVERAL Spectram         OVERA Spectram         OVERA Spectram				
Band12_1.4M_16QAM_Low_Full-RB	Band12_1.4.4M_16QAM_Low_Full-RB				



LTE BAND-12					
Band12_1.4M_16QAM_High_1-RB	Band12_1.4M_16QAM_High_1-RB				
Algend Spectrum Analyzer, Swept SA         General Content Freq 720.550000 MHz         March 2010 MHz	Appendix Spectrum Analyzer Very 103				
Band12_1.4M_16QAM_High_Full-RB           Addref Spectrum Analyzer, Swept SA           Mail         Mail         Societaril         0150:5100/Hot 25,000           Control Freq 720.550000 MHz         Vide Free Sim         Avg Tipe:Log Pur         Biol Pur	Band12_1.4M_16QAM_High_Full-RB           Agent Systems Analyzer Swort 30           W AL         100 SA           Center Freq 715.000000 MHz         Street Analyzer Swort 30				
Center Freq 720.550000 MHz         Prod Field         3 x 5 million           PASS         Product and Press         Product and Press         Pres	Center Freq 716.000000 MHz         PRO Wile         Trig Free Run Ficanzian         Avg Type: Log-Pur         Mkr 2 Tig: Log - Pur           PASS         Fro Miker         Trig Free Run Ficanzian         Mkr 2 Tig: Log - Pur         Mkr 2 Tig: Log - Pur         Trig Free Run Ficanzian         Trig Free Run Public Run Ficanzian         Mkr 2 Tig: Log - Pur         Trig Free Run Ficanzian           10 Bilder         Ref Offset 9.8 dB         Mkr 2 Tig: Log - Pur         Trig Free Run Ficanzian         -26.13 dBm           10 Bilder         Ref 19.85 dB         -26.13 dBm         -26.13 dBm         -26.13 dBm           11 If         -27.33         -28.13 dBm         -28.13 dBm         -28.13 dBm           141 If         -28.13 dBm         -28.13 dBm         -28.13 dBm         -28.13 dBm           141 If         -28.13 dBm         -28.13 dBm         Sweep 16.4 ms (1001 pts)           12 Biologic Mize Run 3 N 1 f         716.020 MHz         -28.13 dBm         -00000000           11 If         -28.13 dBm         -28.13 dBm         -00000000         -000000000           11 If         -1000000000         -28.13 dBm         -000000000000000000000000000000000000				
Band12_3M_QPSK_Low_1-RB	Band12_3M_QPSK_Low_1-RB				
Note         Sever 14         Sever 14 <th< th=""><td>Appendix Analyzer, Swept SA         Selected         Appendix Analyzer, Swept SA           Center Freq G95.000000 MHz         PRC Fast         Trig Free Run setter: 36 dB         Avg Type: Leg.Pur Ws Type: Leg.Pur         Two Type: Leg.Pur Ws Type: Leg.Pur Ws Type: Leg.Pur         Two Type: Leg.Pur Ws Type: Leg.Pur Ws</td></th<>	Appendix Analyzer, Swept SA         Selected         Appendix Analyzer, Swept SA           Center Freq G95.000000 MHz         PRC Fast         Trig Free Run setter: 36 dB         Avg Type: Leg.Pur Ws Type: Leg.Pur         Two Type: Leg.Pur Ws Type: Leg.Pur Ws Type: Leg.Pur         Two Type: Leg.Pur Ws				



LTE BAND-12				
Band12_3M_QPSK_Low_Full-RB	Band12_3M_QPSK_Low_Full-RB			
Andres Structure Austyre: Insert 54           Austyre: Insert 54           Austyre: Insert 54           Center Freq 694.450000 MHz           PASS         Austyre: Insert 54           Austyre: Insert 54           PASS         Austyre: Insert 54           Ref Office: 58 db         Mkr1 698.748 7 MHz           Trig: Free Run         Austyre: Insert 54           Trig: Free Run         Center 54           Trig: Free Run         Center 54         Austyre: Insert 54           Trig: Free Run         Center 54         Austyre: Insert 54           Trig: Free Run         Center 54         Austyre: Insert 54           Trig: Free Run         Center 54           Center 54         Center 54           Trig: Free Run         Center 54           Center 54 <th <="" colspan="2" th=""><th>Ref Offset 5 dB         Mkr3 GBB         Mkr3 GBB</th></th>	<th>Ref Offset 5 dB         Mkr3 GBB         Mkr3 GBB</th>		Ref Offset 5 dB         Mkr3 GBB         Mkr3 GBB	
Start 690,000 MHz         Stop 698,000 MHz           #Res BW 100 KHz         #VBW 300 KHz         Sweep 1.13 ms (1001 pts)           C02 [000] MHz         52         52         72         Foreford (2010)         725400000005           N         1         698,749 7 MHz         -2,339 dBm         Foreford (2010)         725400000005         725400000005	Center 699,000 MHz Span 14,00 MHz Span 14,00 MHz Res BW 30 KHz Sweep 19.1 ms (1001 pts) 122 (224 242 242 242 242 242 242 242 242			
2 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 N 1 f 699,454 MHz 2971 dBm 4 N 1 f 699,000 MHz 27.19 dBm 6 9 7 7 8 9 10 11 12 12 12 12 12 12 15 15 15 15 15 15 15 15 15 15			
Band12_3M_QPSK_High_1-RB	Band12_3M_QPSK_High_1-RB			
Adden Secture Andrew Madyers Mady Market Score Process Market Madyers Market Market Score Process Market	Non-         Spectral         Spectral         Augurno         Consider Merez 25, 202           Center Freq 746.000000 MHz         PR0: Fair         Tig: Free Run         Avg Type: Leg-Pur         Ref 016: 45.844.84           PASS         PR0: Fair         Tig: Free Run         Avg Type: Leg-Pur         Ref 016: 45.844.84           Ref Offset 95.64B         Mkrc: 716.000 MHz         -19.80 dBm         -19.80 dBm           100 Biddy         Ref 25.21 dBm         -19.80 dBm         -19.80 dBm           101 Grade         PR0: Fair         YWW 100 kHz         Span 14.00 MHz           102 Grade         YWW 100 kHz         Span 14.00 MHz         Span 14.00 MHz           103 Grade         YWW 100 kHz         Span 14.00 MHz         Span 14.00 MHz           104 Grade         YWW 100 kHz         Span 14.00 MHz         Span 14.00 MHz           105 Grade         YWW 100 kHz         Span 14.00 MHz         Span 14.00 MHz           105 Grade         YWW 100 kHz         Span 14.00 MHz         Span 14.00 MHz           106 Grade         YWW 100 kHz         Span 14.00 MHz         Span 14.00 MHz           107 Ti6.602 MHz         41.90 dBm         Foreitowick         Foreitowick           108 Grade         YWW 100 kHz         Span 14.00 MHz         Span 14.00 MHz			
Band12_3M_QPSK_High_Full-RB	Band12_3M_QPSK_High_Full-RB           Allow System Andrew Security         Ausountro         0002 Allow 625,000           Center Freq 716,000000 MHz         PHO First         Trigs Free Run Beden: 35 dB         Morg Type: Lag-Pwr Type Free Run Ended         Morg Type: Lag-Pwr Type Free Run Ended         Morg Type: Lag-Pwr Type Free Run Ended         Morg Type: Lag-Pwr Type Free Run Sector 1 and Free Run Ended         Morg Type: Lag-Pwr Type Free Run Ended         Morg Type: Lag-Pwr Type Free Run Ended         Morg Type: Lag-Pwr Type Free Run Ended         Morg Type Free Run Ended			
Log         Trace 1 Pass           400	100         Trace 1 Pess           101         Trace 1 Pess           102         Trace 1 Pess           103         Trace 1 Pess           104         2           105         2           106         2           108         2           109         2           100         2           100         1			
4 5 6 7 7 8 9 9 9 9 9 10 11 12 12 12 12 13705	6 7 8 9 0 11 12 12 160 160			



LTE BAND-12						
Band12_3M_16QAM_Low_1-R	B	Band12_3M_16	QAM_Low_1-RB			
Algent Spectrum Analyzer: Spectrum         Spectrum         Alazout/To           Center Freq 694.450000 MHz         Spectrum         Alazout/To           PASS         Trig: Free Rum         Avg Type: Leg: Pwr           PASS         Broding Ref         Trig: Free Rum         Avg Type: Leg: Pwr           0 dBloding         Ref 76feet 35 dB         Mkr         Mkr           10 dBloding         Ref 24.60 dBm         Mkr         Spectrum           400         Spectrum         Spectrum         Spectrum           6.0         Spectrum         Spectrum         Spectrum	Image: Content of the conten	P 100 A C 2002 MHZ eq 599.000000 MHZ P00 Fast P00 Fast PC 07est95 d9 Ref 07est95 d9 Ref 24.72 dBm 1 P6ss	AUSPLANTO         05/06/25/AWFe/25/302           Free Run         Avg Type: Leg-Plur         Title: Avg Type: Leg-Plur           total         Mkr3 68/98/000         Mkr3 68/98/000           Mkr3 68/98/000           Avg Type: Leg-Plur           Mkr3 68/98/000           Avg Type: Leg-Plur           Mkr3 68/98/000           -20.88 dBm           -3			
3/4		9.000 MHz 30 kHz #VBW 100	3/         Span 14.00 MH           kHz         Spen 14.00 MH           Sweep 19.1 ms (1001 pts         Participation			
Band12_3M_16QAM_Low_Full-I           Application Auditory Switt M. Band12_3M_16QAM_Low_Full-I           Application Switt M. Band 12_3M_100 Kerner           Center Freq 894.450000 MHz	RB	m Analyzer - Swept SA RF 50 ♀ AC SENSE:D/T eg 699 000000 MH≠				
PASS PNO: Wide Affect Ing: Free Run IFGain:Low #Atten: 30 dB	1 698.793 2 MHz -24.06 dBm 2 19 Tract 72 778 378 478 478 478 478 478 478 478 478 478 4	PHO: Fast IFGsin.Lew FAtte Ref 12.18 dBm 1 Pass	Avg Type: Log-Per Met []:2:4 met 18 dB Mkr3 69:000 MH -27.96 dBr -2 -3 			
#Res BW 100 kHz         #/VBW 300 kHz         Sweep           Car Data (L/2) Ext           2         500 C (L/2) Ext           600 C	1 1.13 ms (1001 pts) ancevous ancevous 1 2 1 2 1 2 1 2 2 1 2 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1	30 kHz #VW 100 5 EG3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	KHz         Sweep         19.1 ms (1001 pt           FARETOR         FARETOR         FARETOR         FARETOR           INTERIOR         FARETOR         FARETOR         FARETOR			
lo delaw: Ref 24.60 dBm 146 146 147 148 149 149 149 149 149 149 149 149	00000100100000000000000000000000000000	m Analyser / Sergit Al. eq 716:00000 MHz PHO Fest PFGInstew PFGINSTEW PF	Avg Type: Log-Pwr         Mcc Total           x 8 dB         Mkr2 716.000 MH -20.71 dB           4         Avg Type: Log-Pwr           4         Mkr2 716.000 MH -20.71 dB           4         Avg Type: Log-Pwr           4         Span 14.00 MH           4         Sweep 19.1 ms (1001 pt           5         Sweep 19.1 ms (1001 pt			
	1.13 ms (1001 pts)     1.13 ms (1001 pts)     1.13 ms (1001 pts)     1.13 m 1     1.13 m 1     1.3 m 1     1.3 m 1     1.3 m 1     1.4     1     1.1					