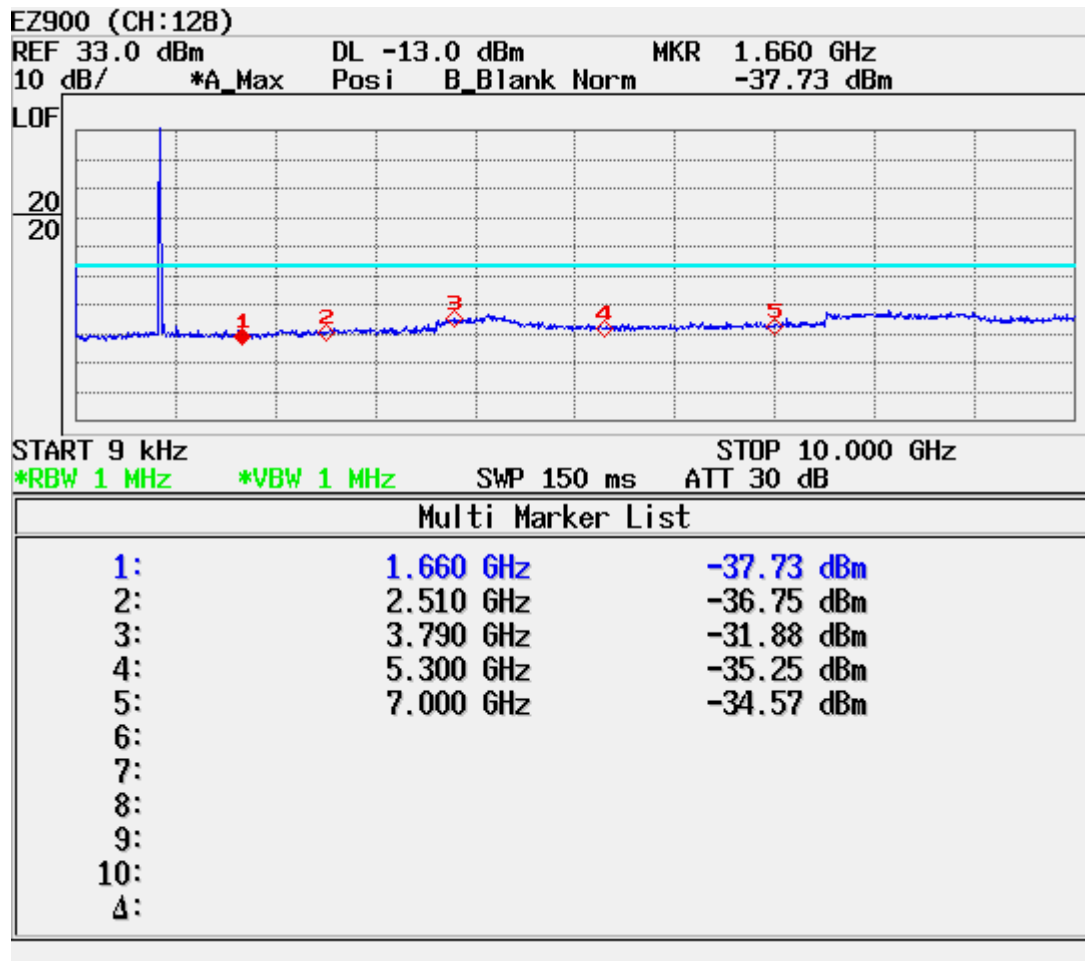
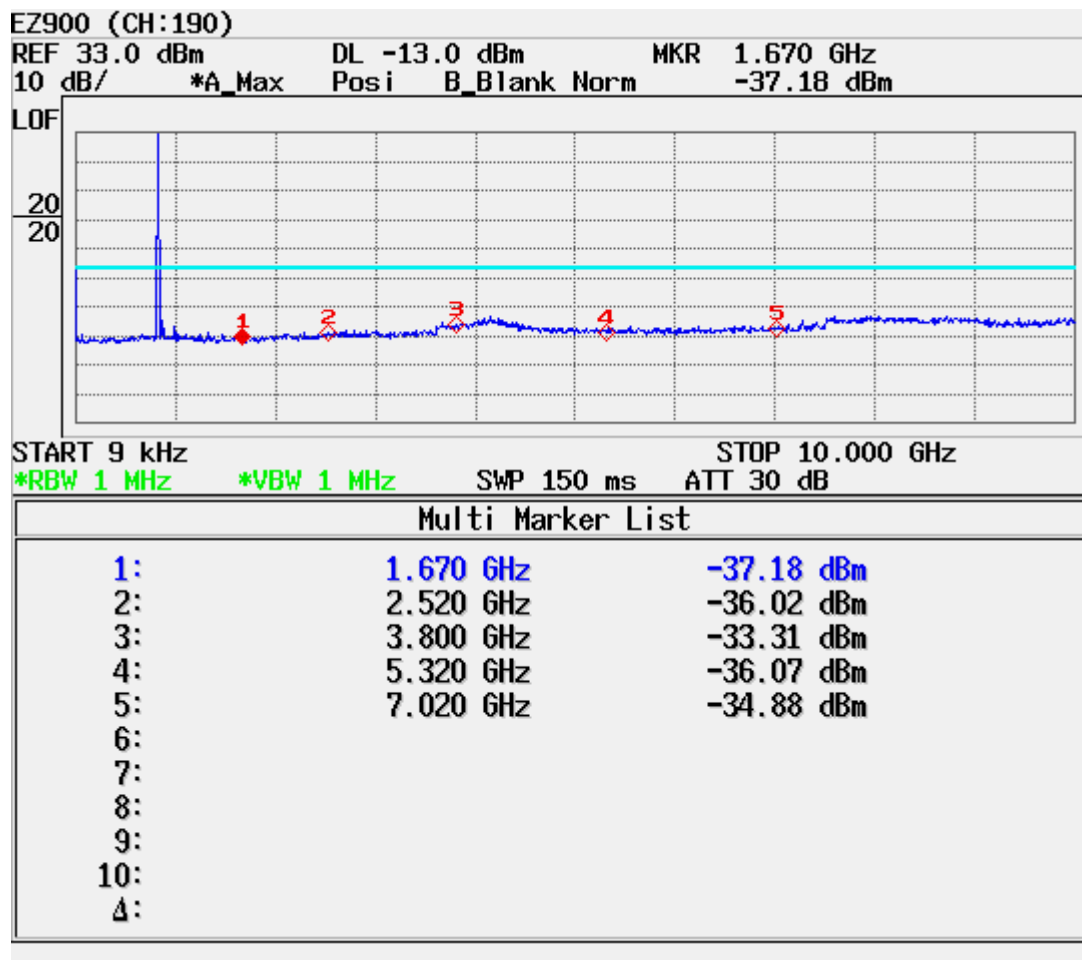


ATTACHMENT D – TEST PLOTS

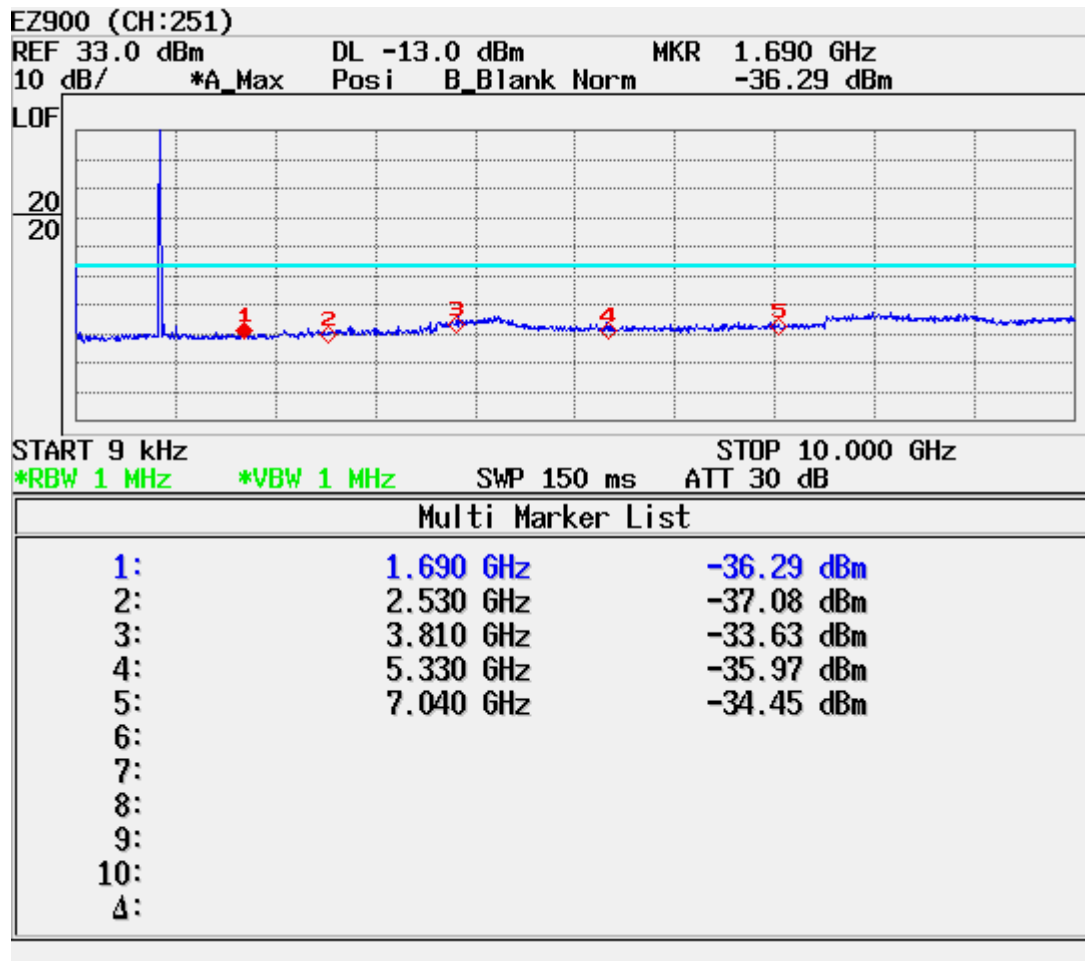
■ GSM850 MODE (128 CH.) Conducted Spurious



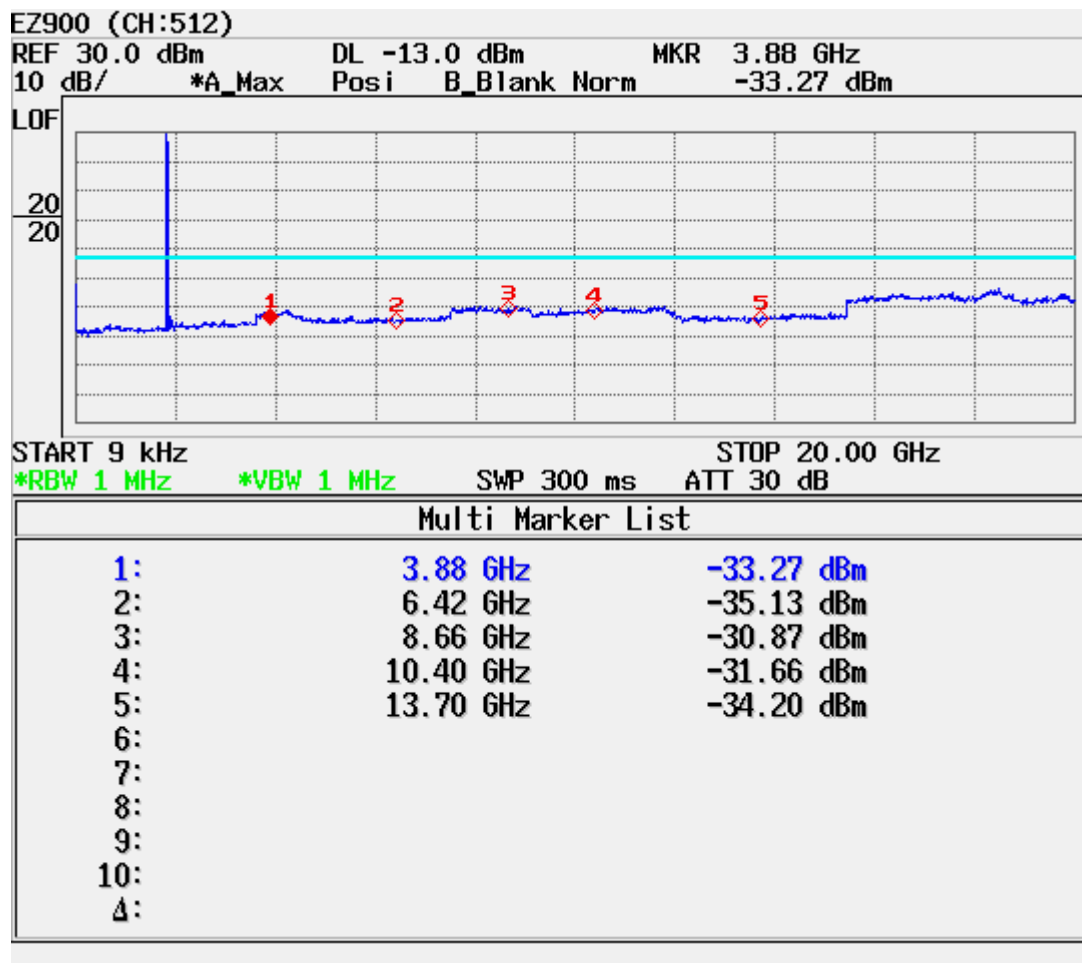
■ GSM850 MODE (190 CH.) Conducted Spurious



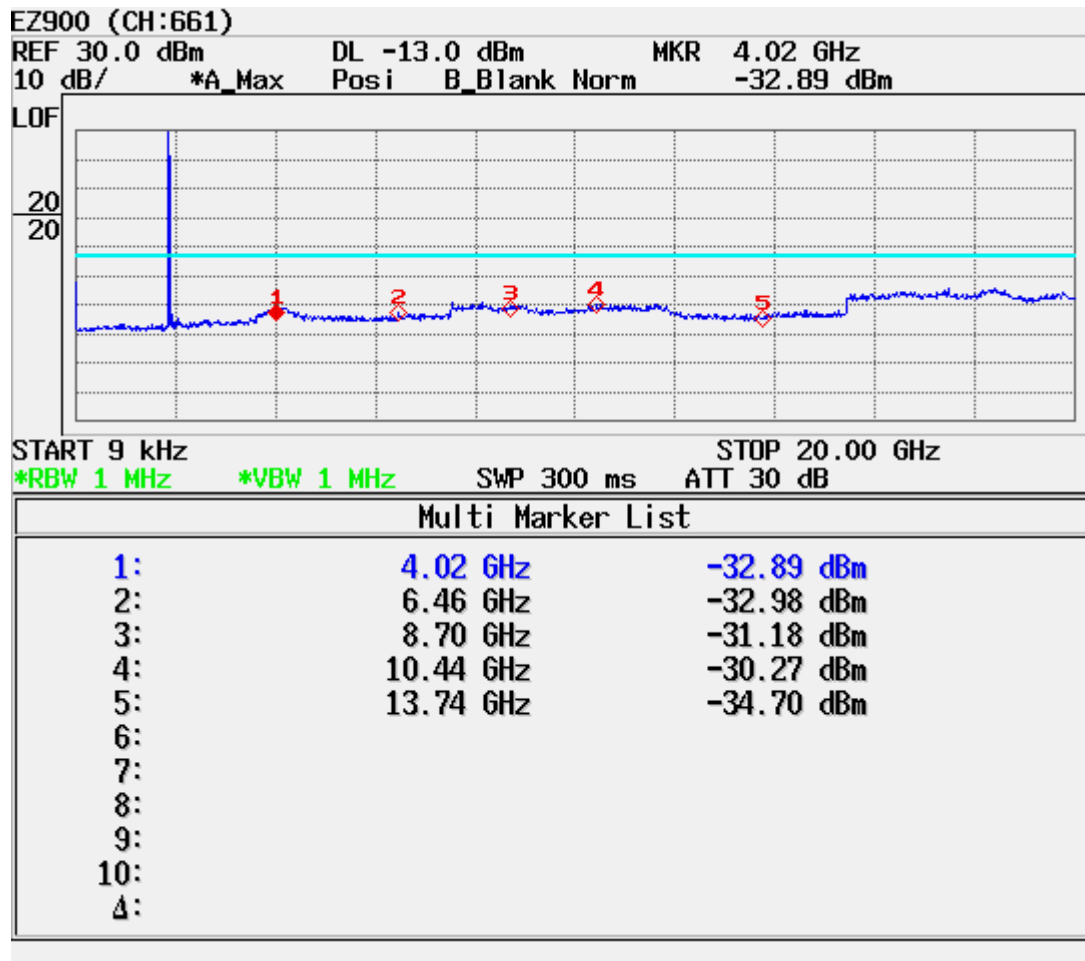
■ GSM850 MODE (251 CH.) Conducted Spurious



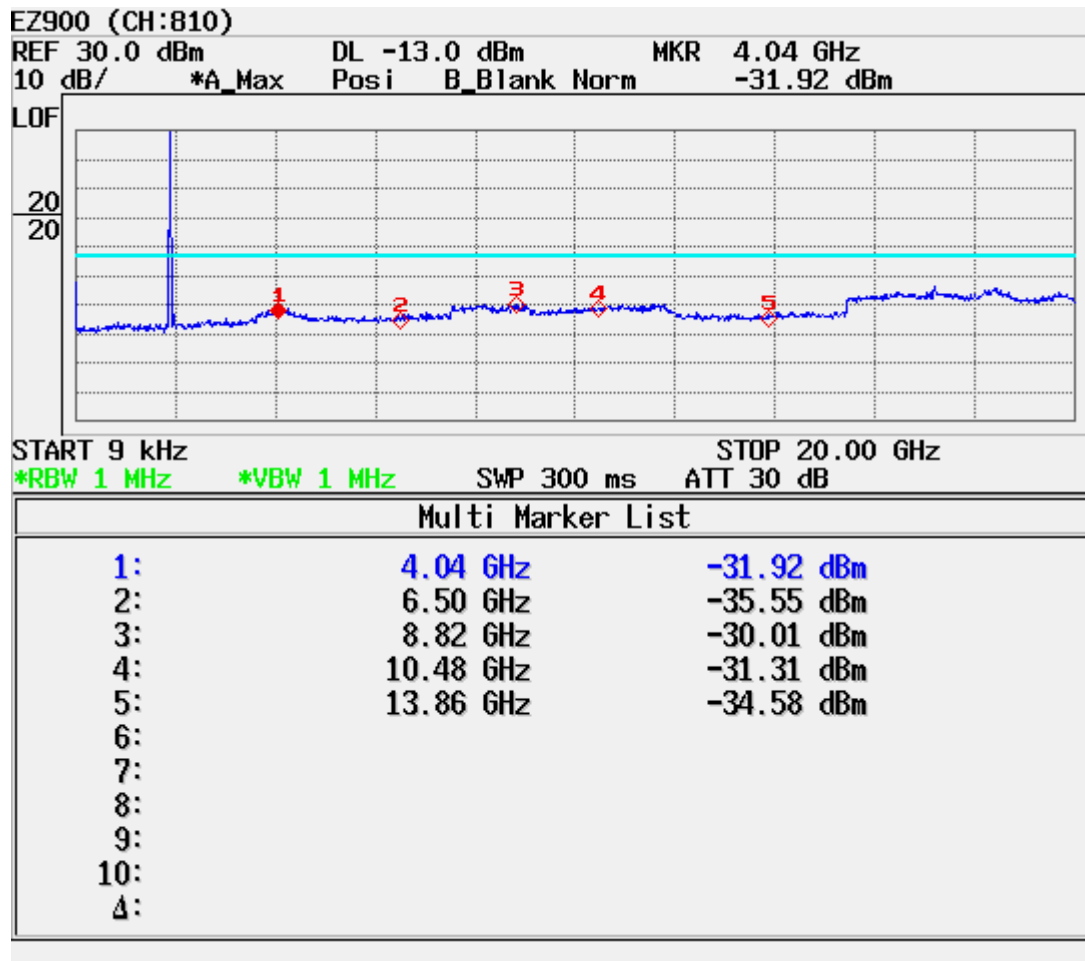
■ GSM1900 MODE (512 CH.) Conducted Spurious



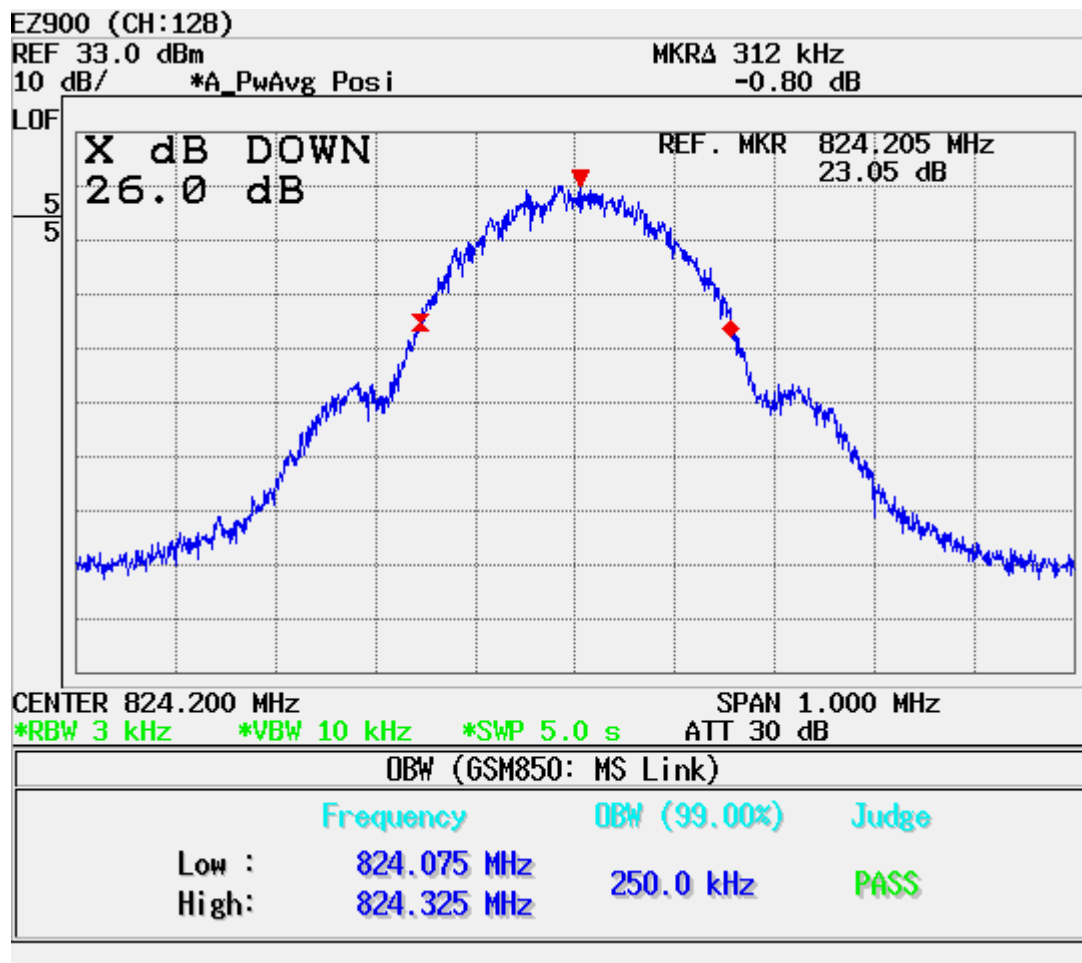
■ GSM1900 MODE (661 CH.) Conducted Spurious



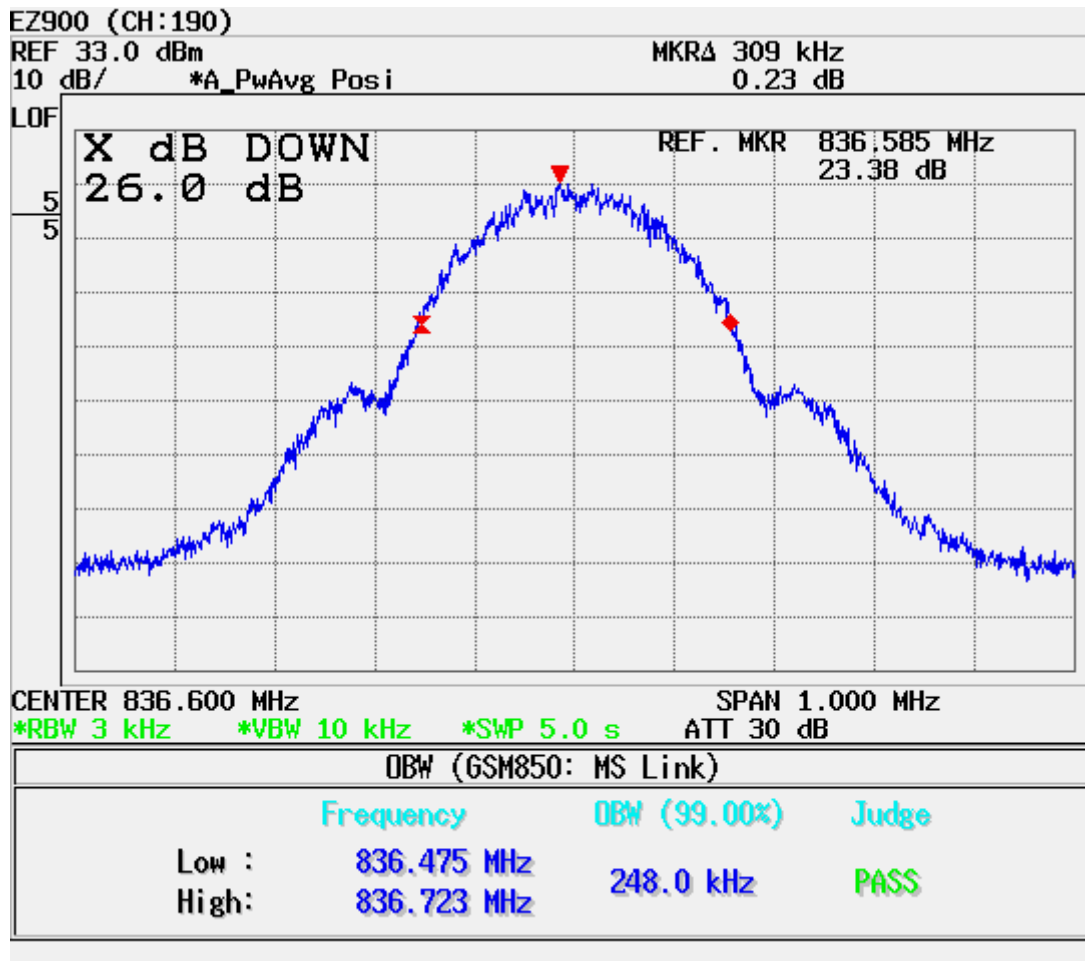
■ GSM1900 MODE (810 CH.) Conducted Spurious



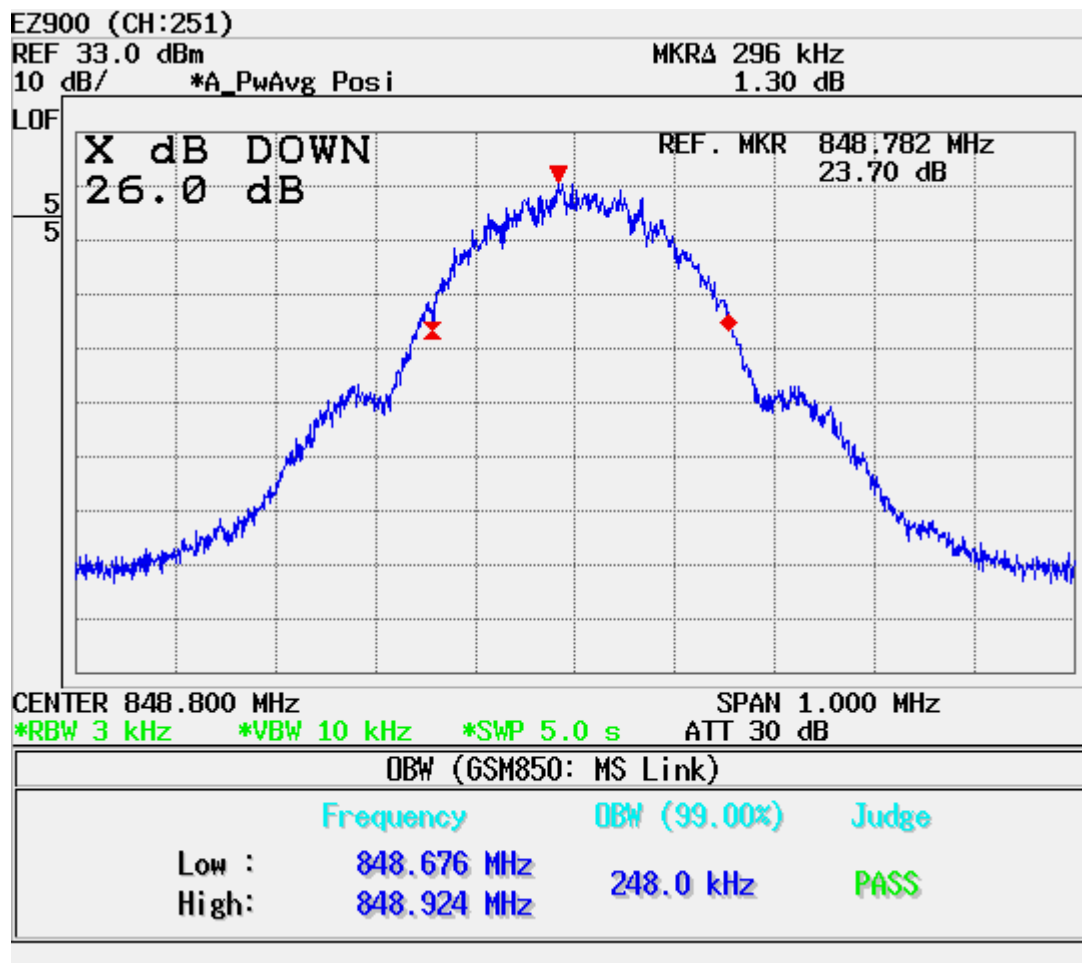
■ Occupied Bandwidth -26dBc BW (KHz) (GSM850 128 CH)



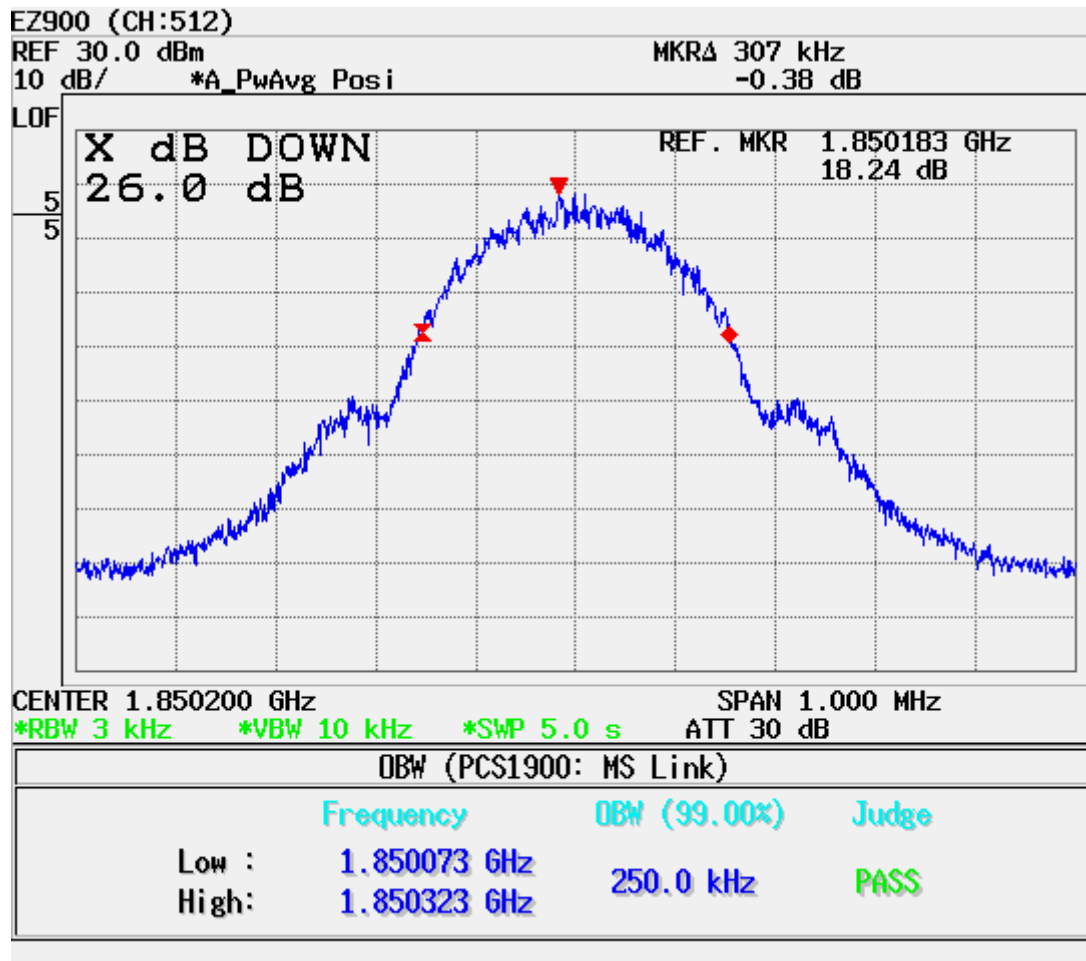
Occupied Bandwidth -26dBc BW (KHz) (GSM850 190 CH)



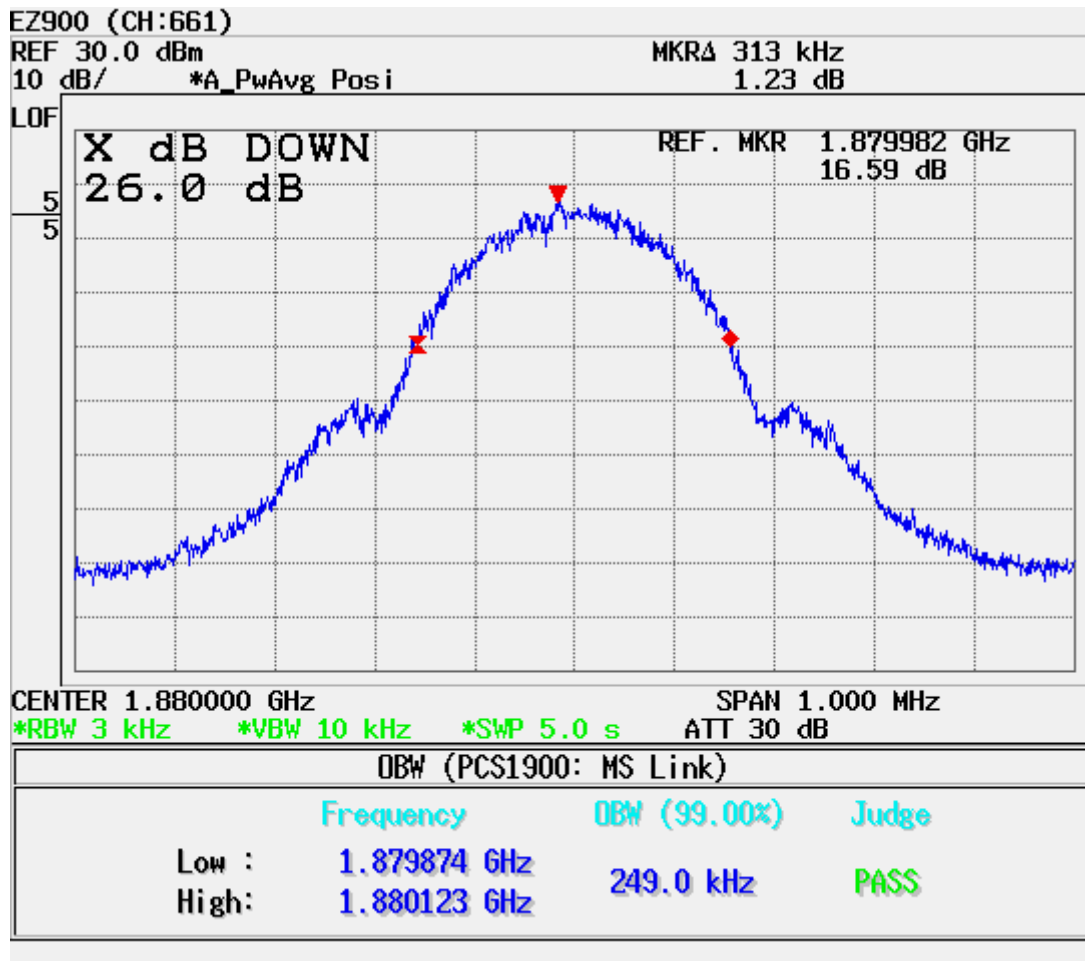
■ Occupied Bandwidth -26dBc BW (KHz) (GSM850 251 CH)



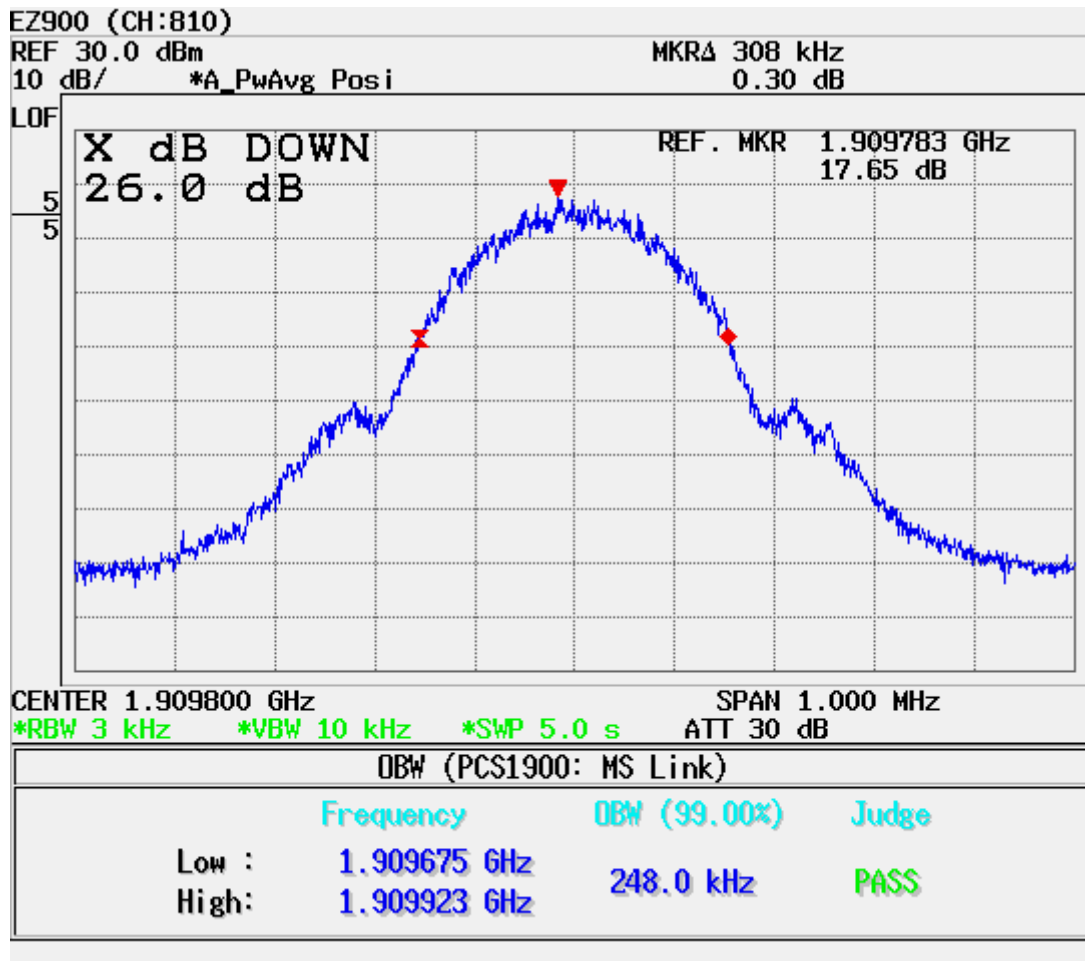
Occupied Bandwidth -26dBc BW (KHz) (GSM1900 512 CH)



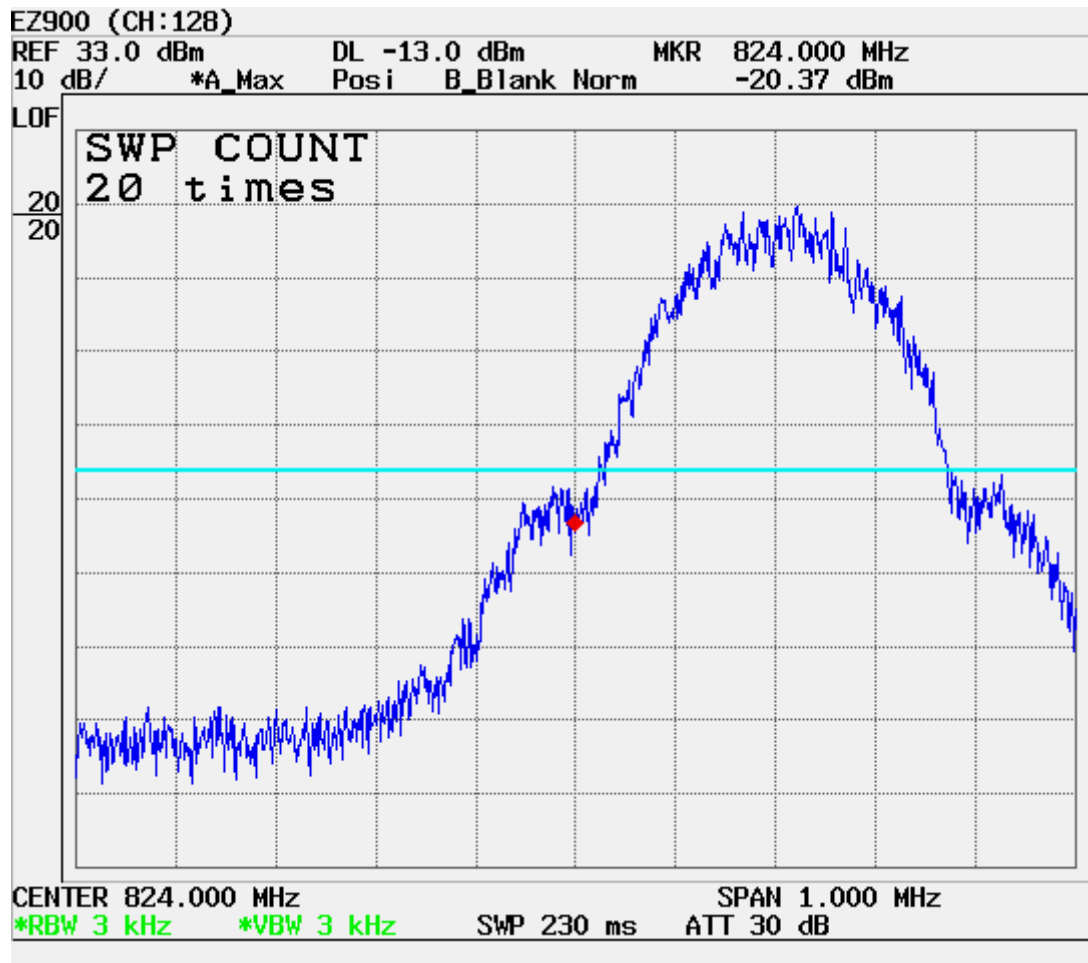
Occupied Bandwidth -26dBc BW (KHz) (GSM1900 661 CH)



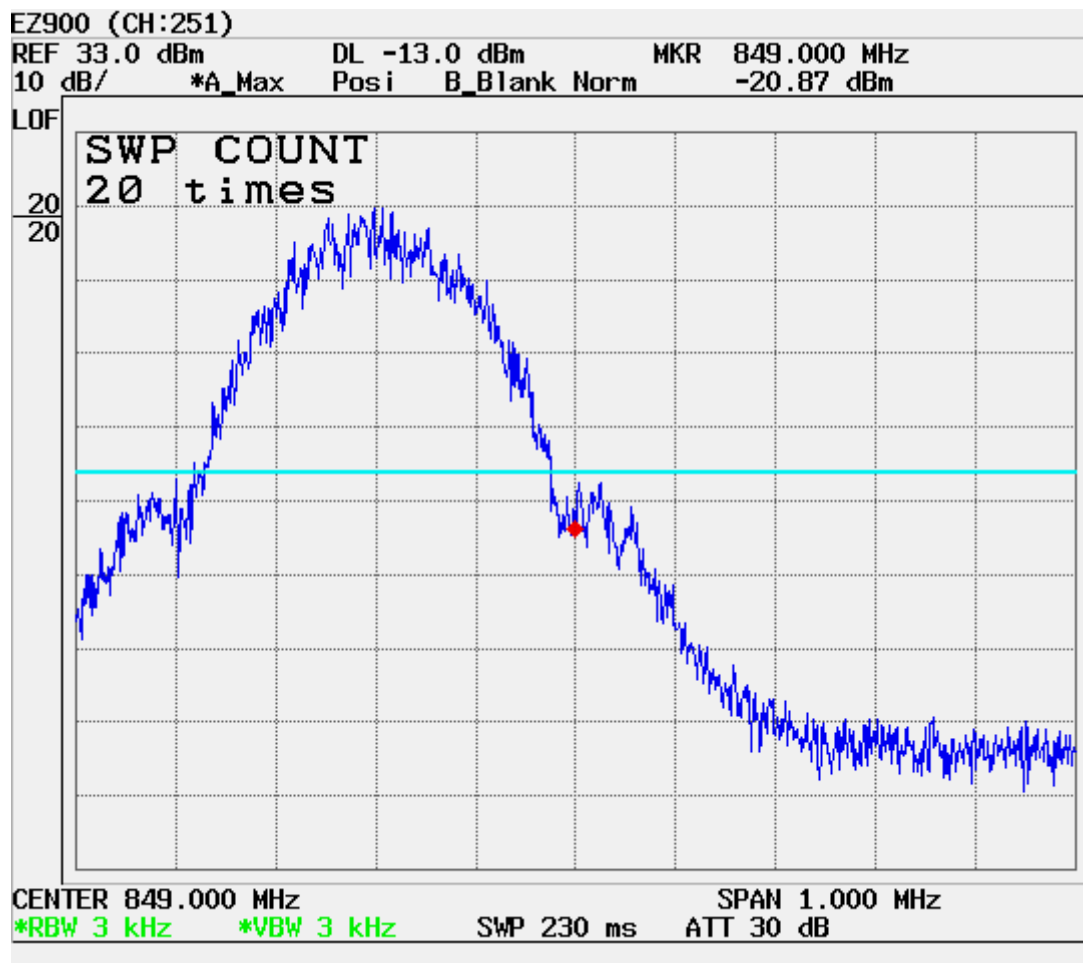
Occupied Bandwidth -26dBc BW (KHz) (GSM1900 810 CH)



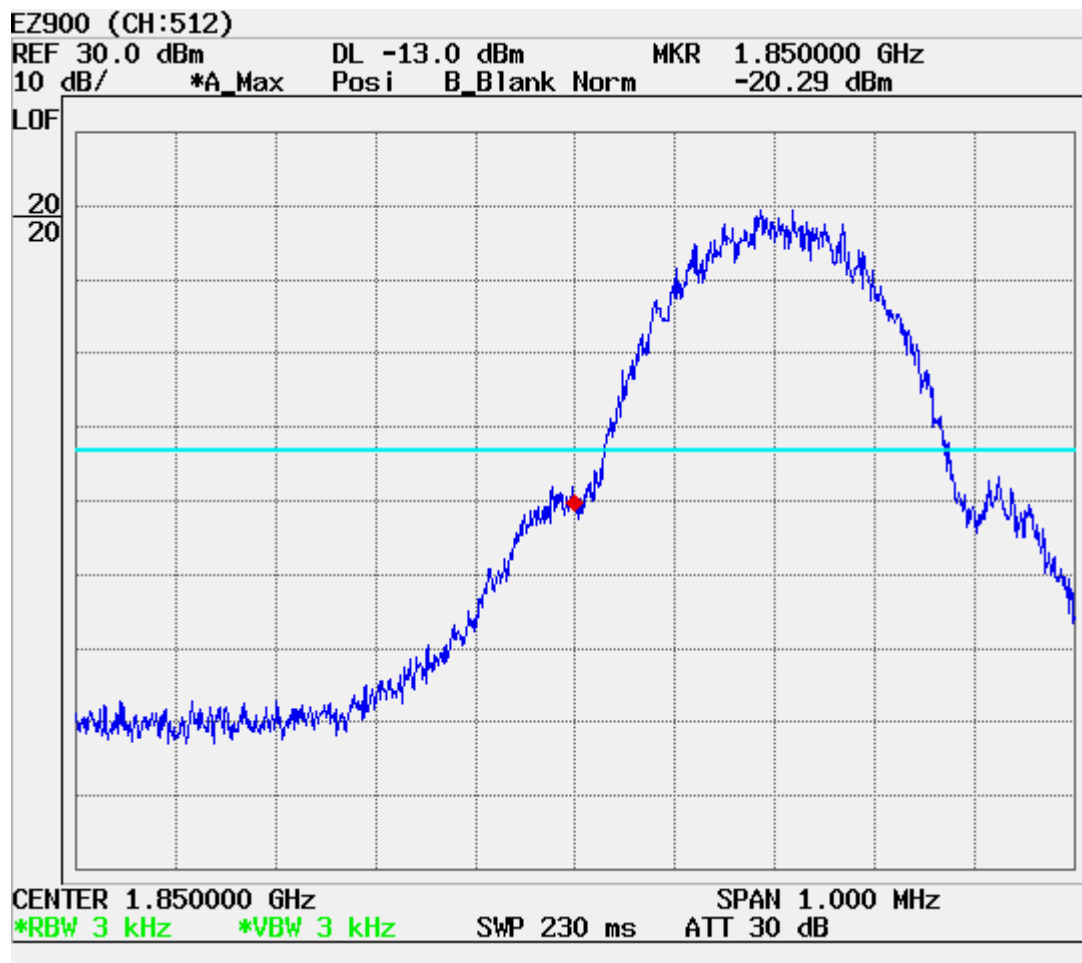
■ GSM Block Edge GSM850 (128 CH.)



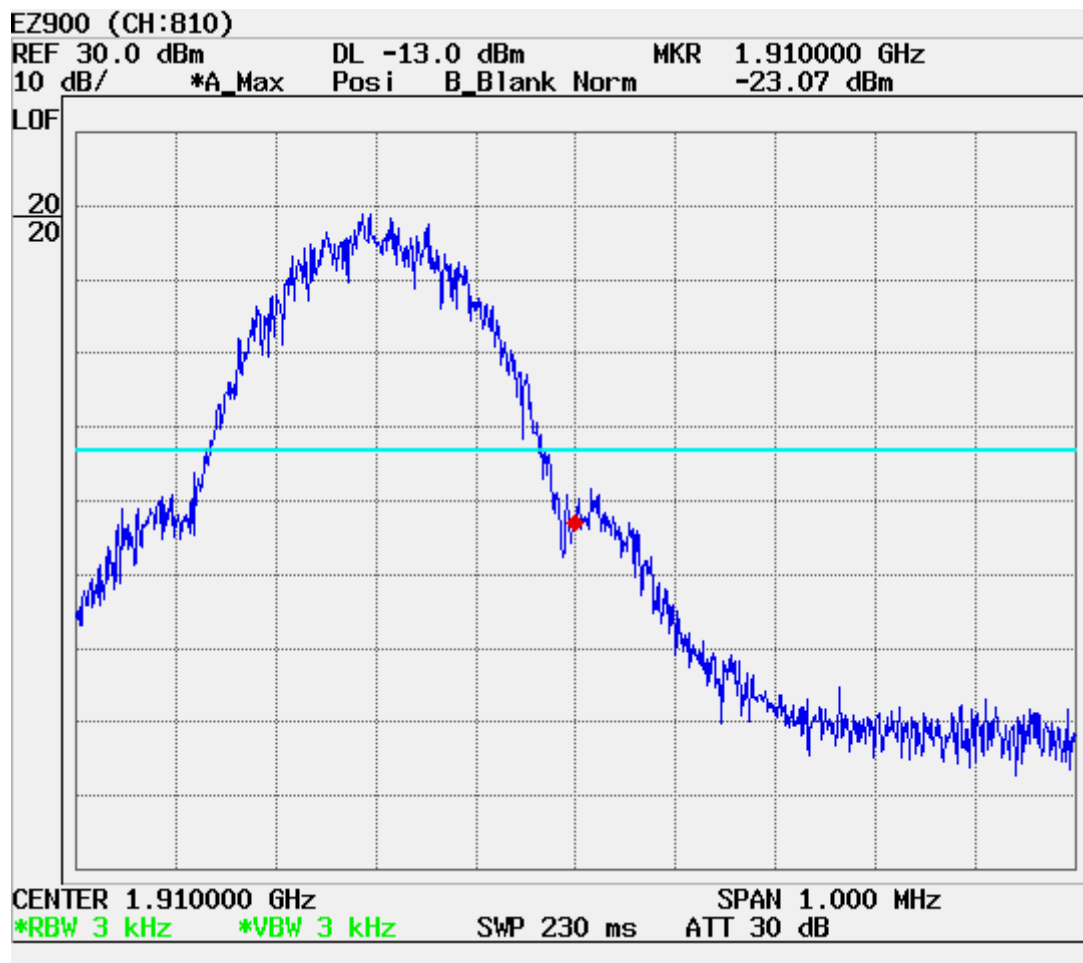
■ GSM Block Edge GSM850 (251 CH.)



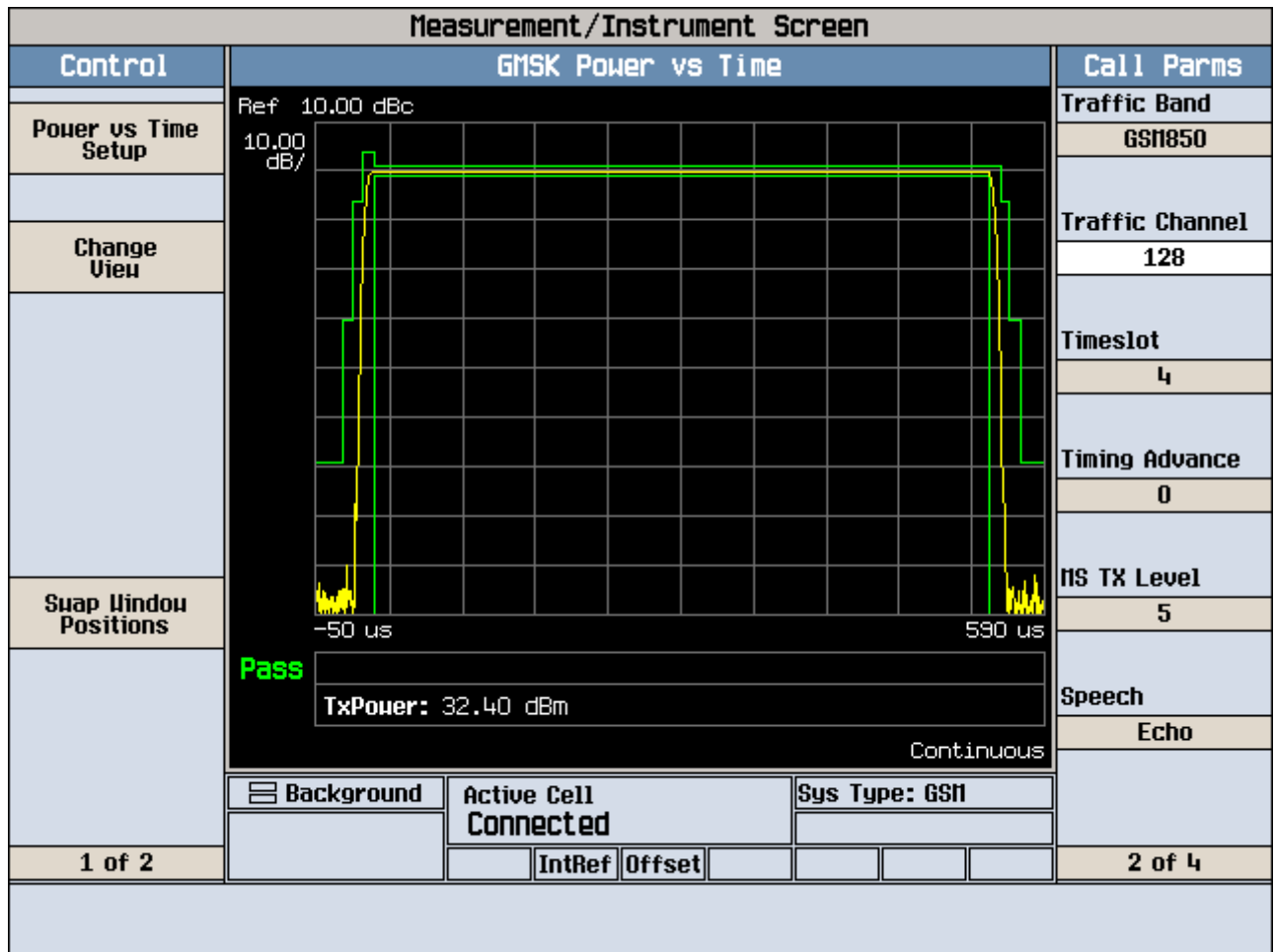
■ GSM Block Edge GSM1900 (512 CH.)



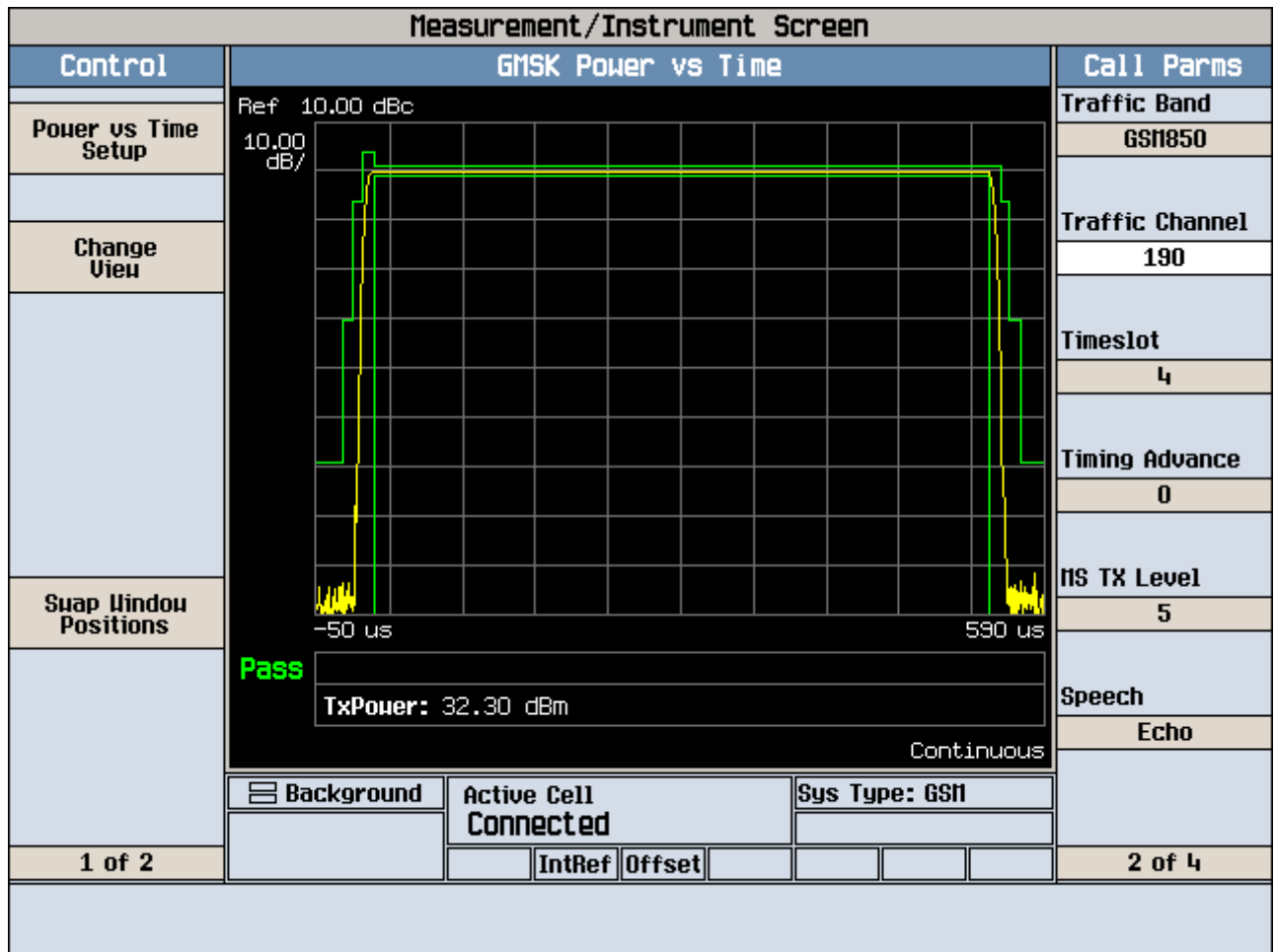
■ GSM Block Edge GSM1900 (810 CH.)



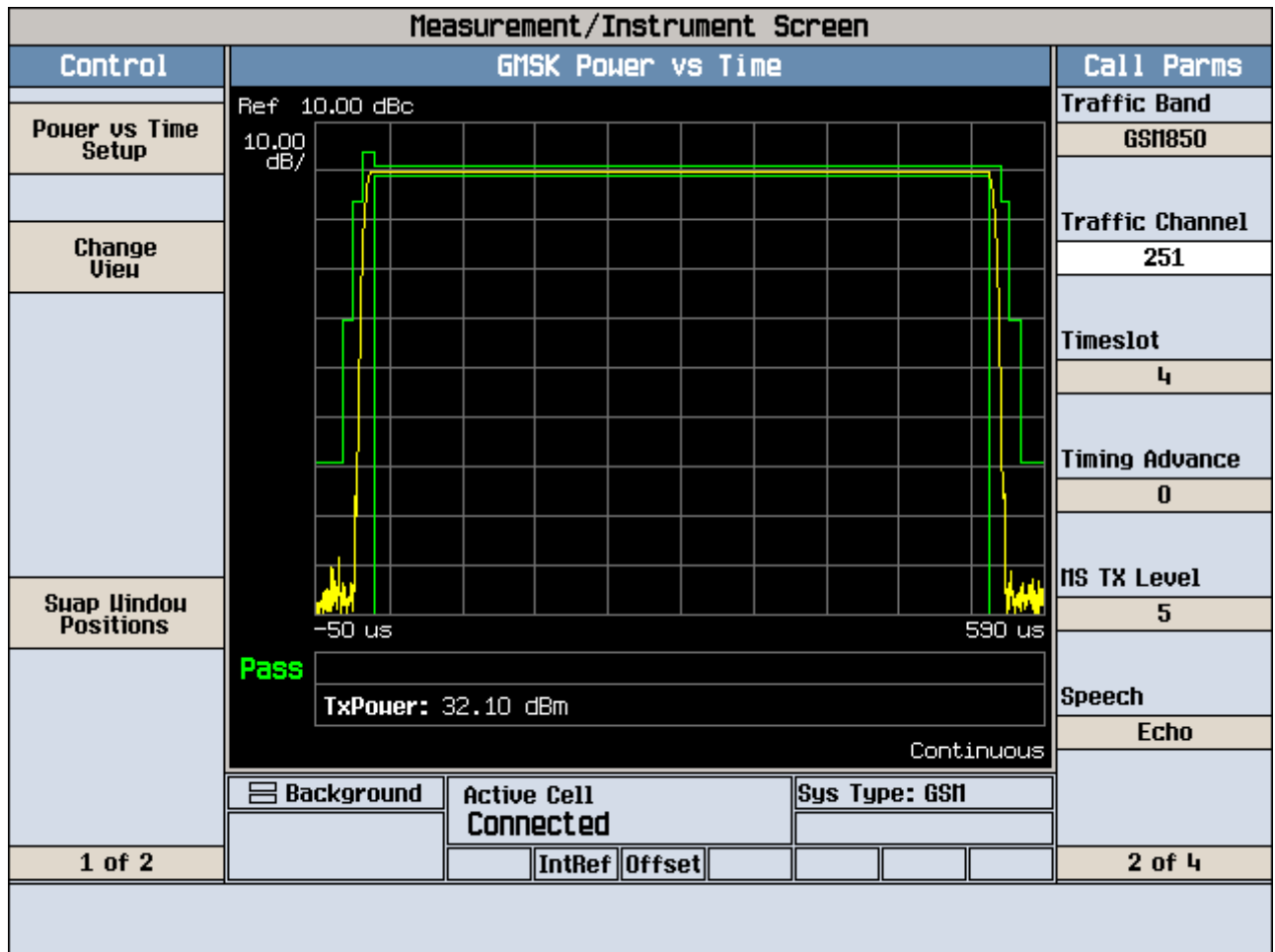
■ Power output conducted (GSM850 128 CH)



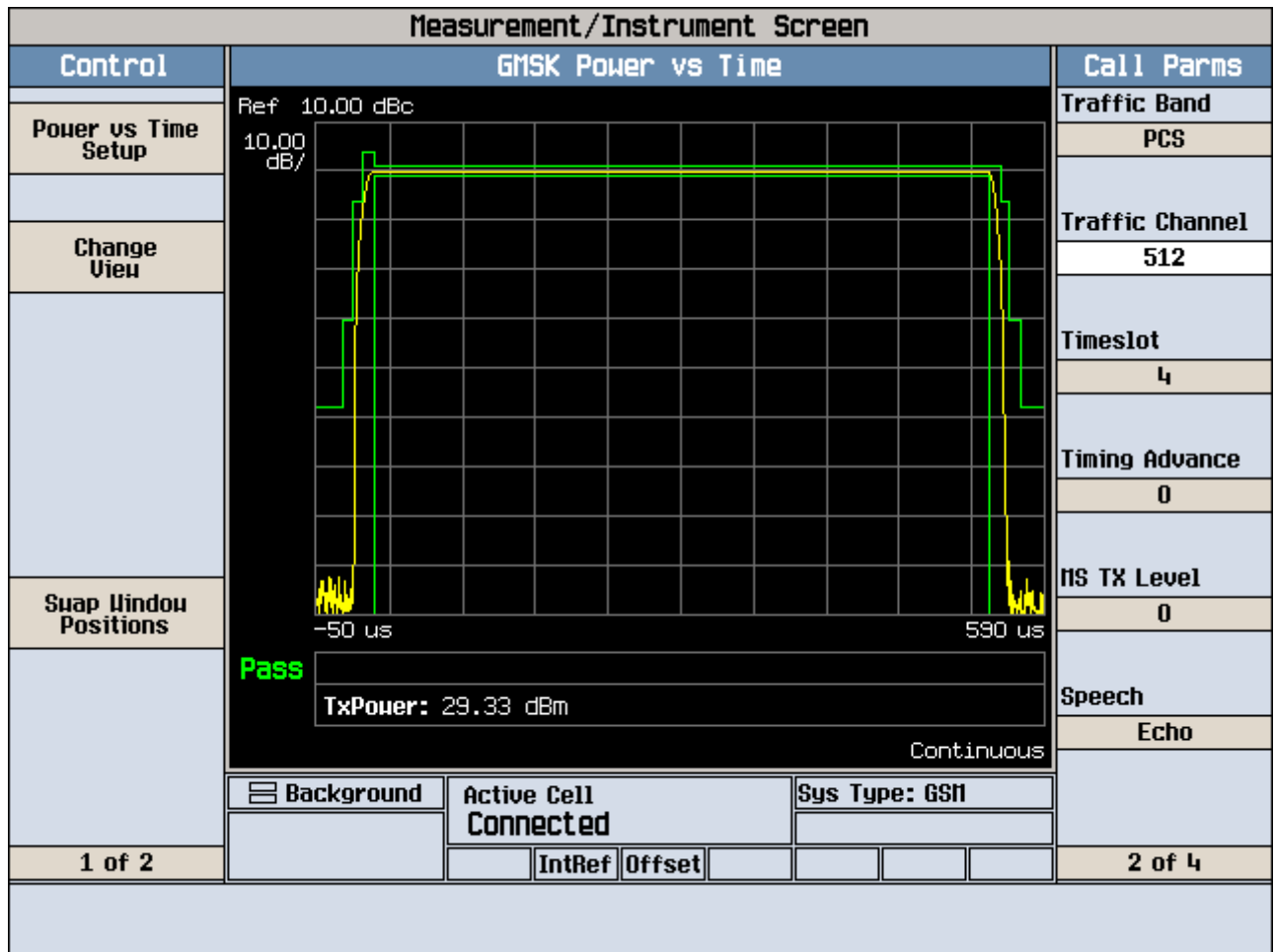
■ Power output conducted (GSM850 190 CH)



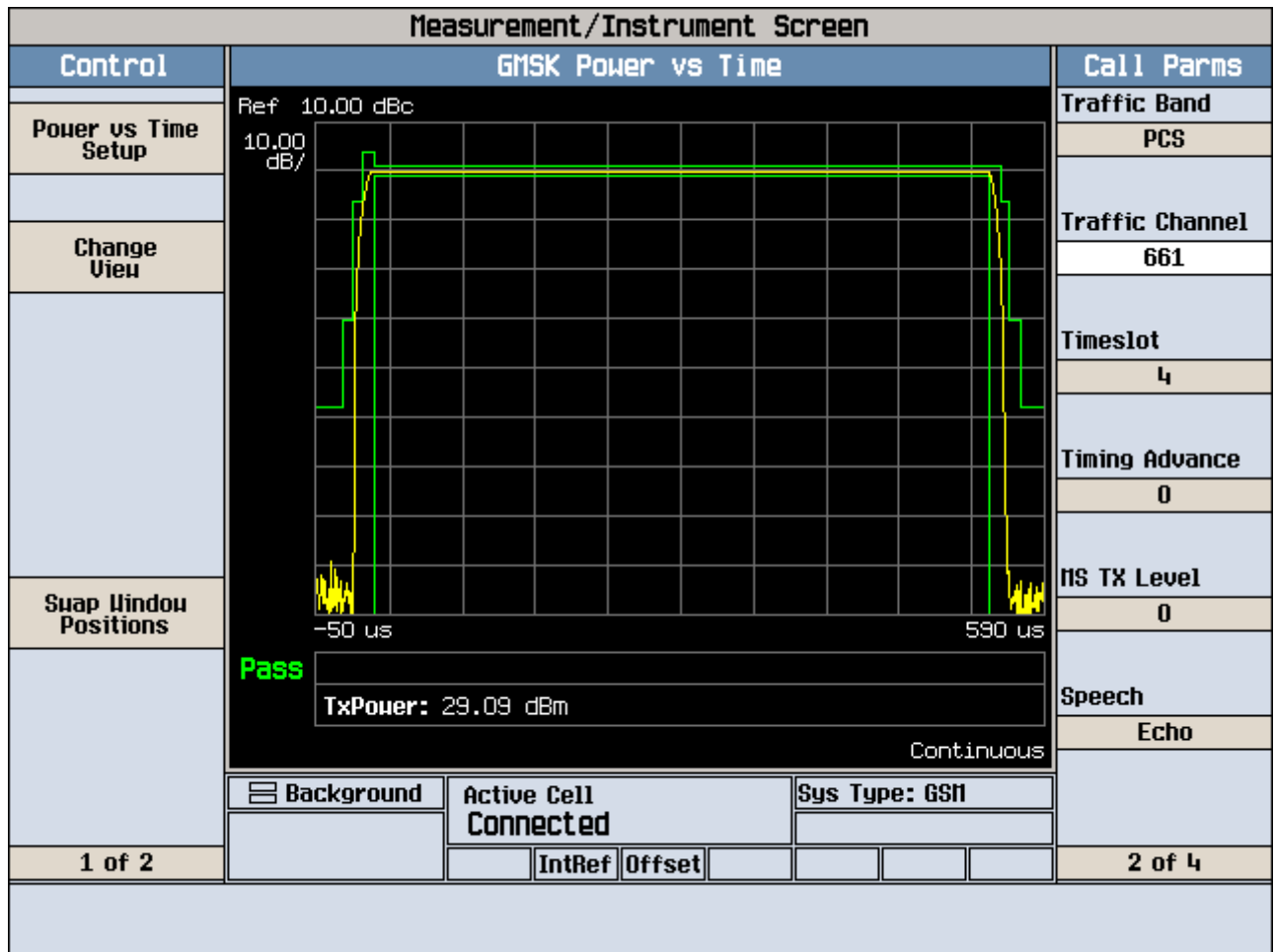
Power output conducted (GSM850 251 CH)



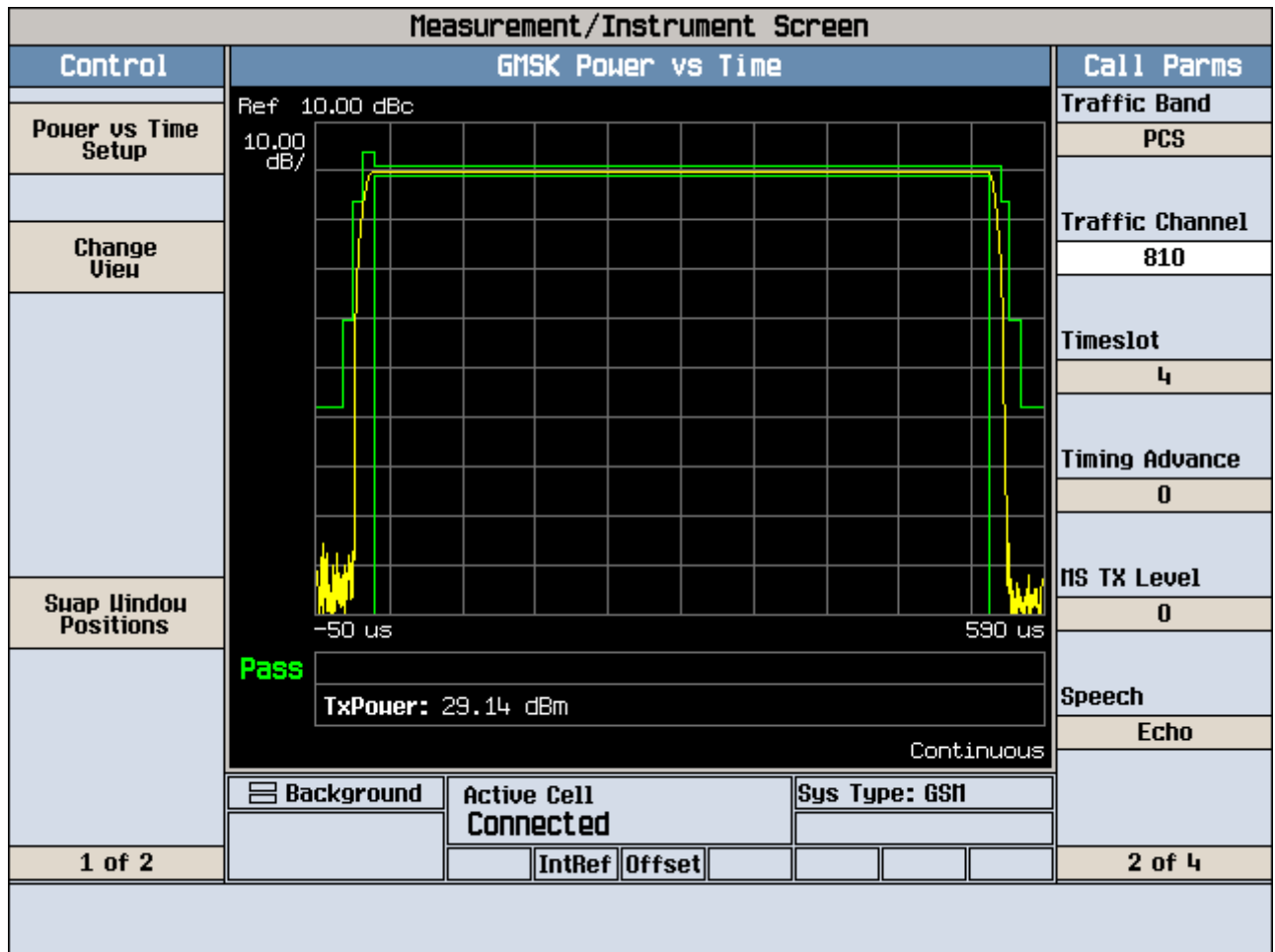
Power output conducted (GSM1900 512 CH)



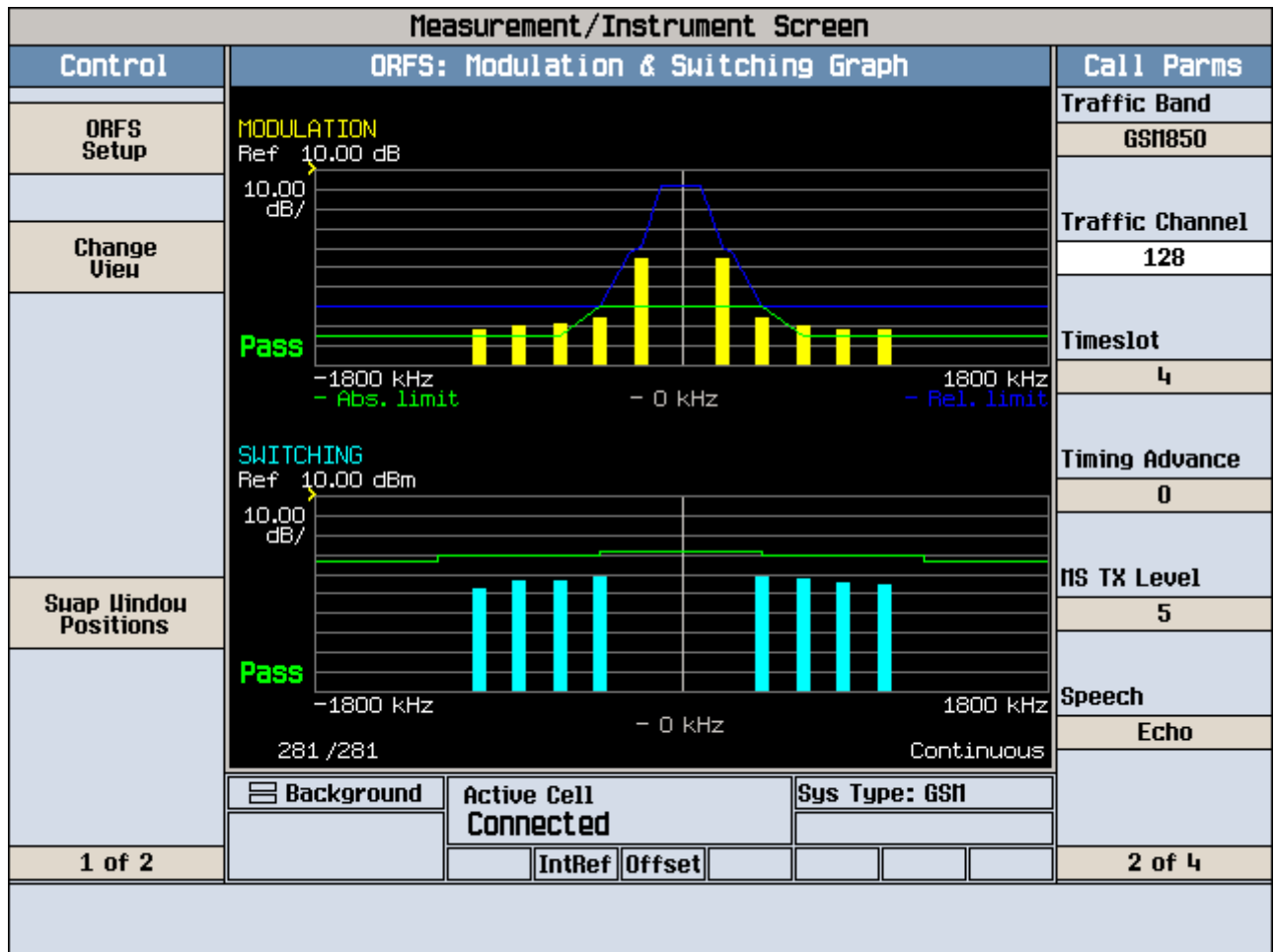
Power output conducted (GSM1900 661 CH)



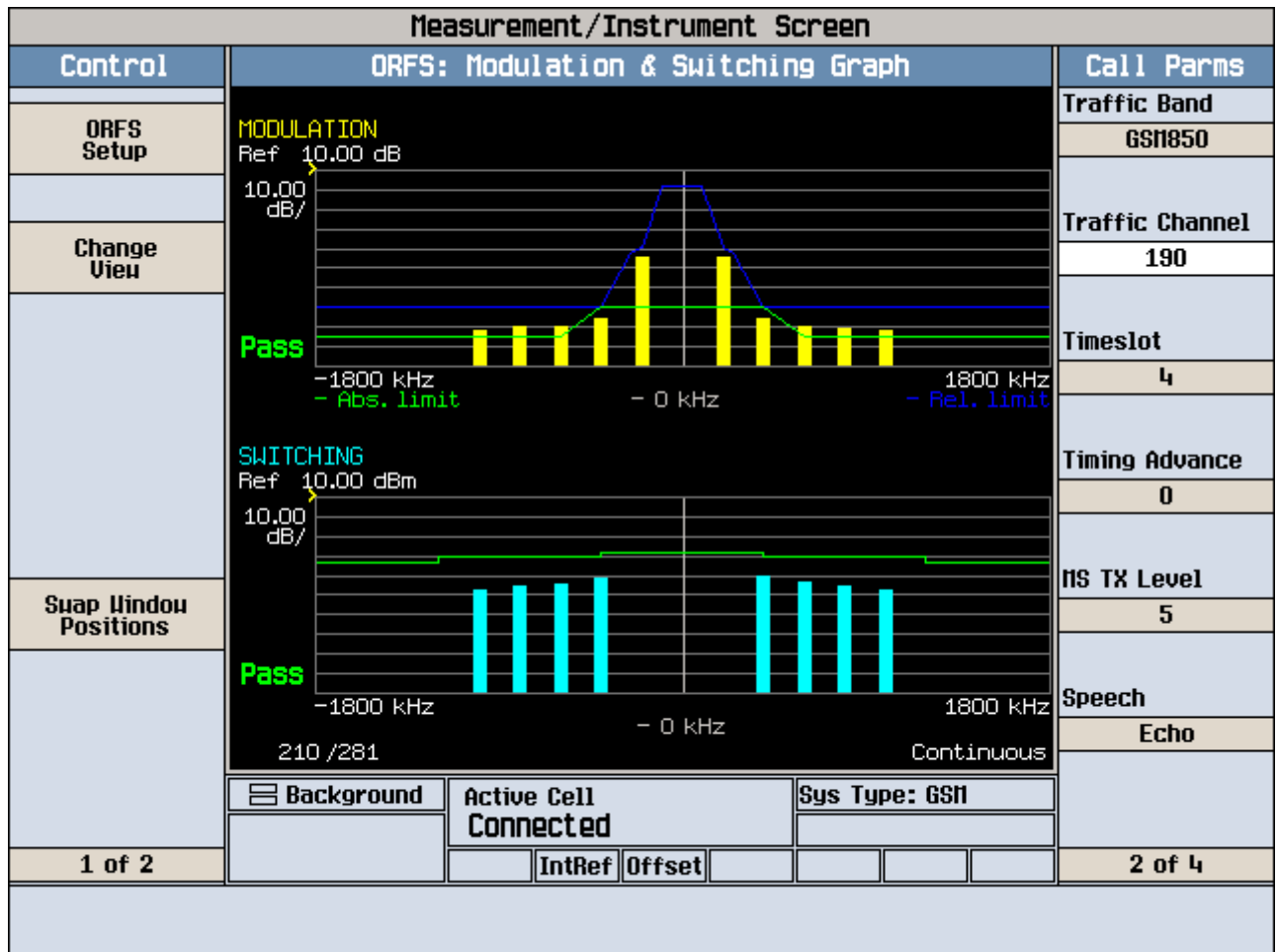
Power output conducted (GSM1900 810 CH)



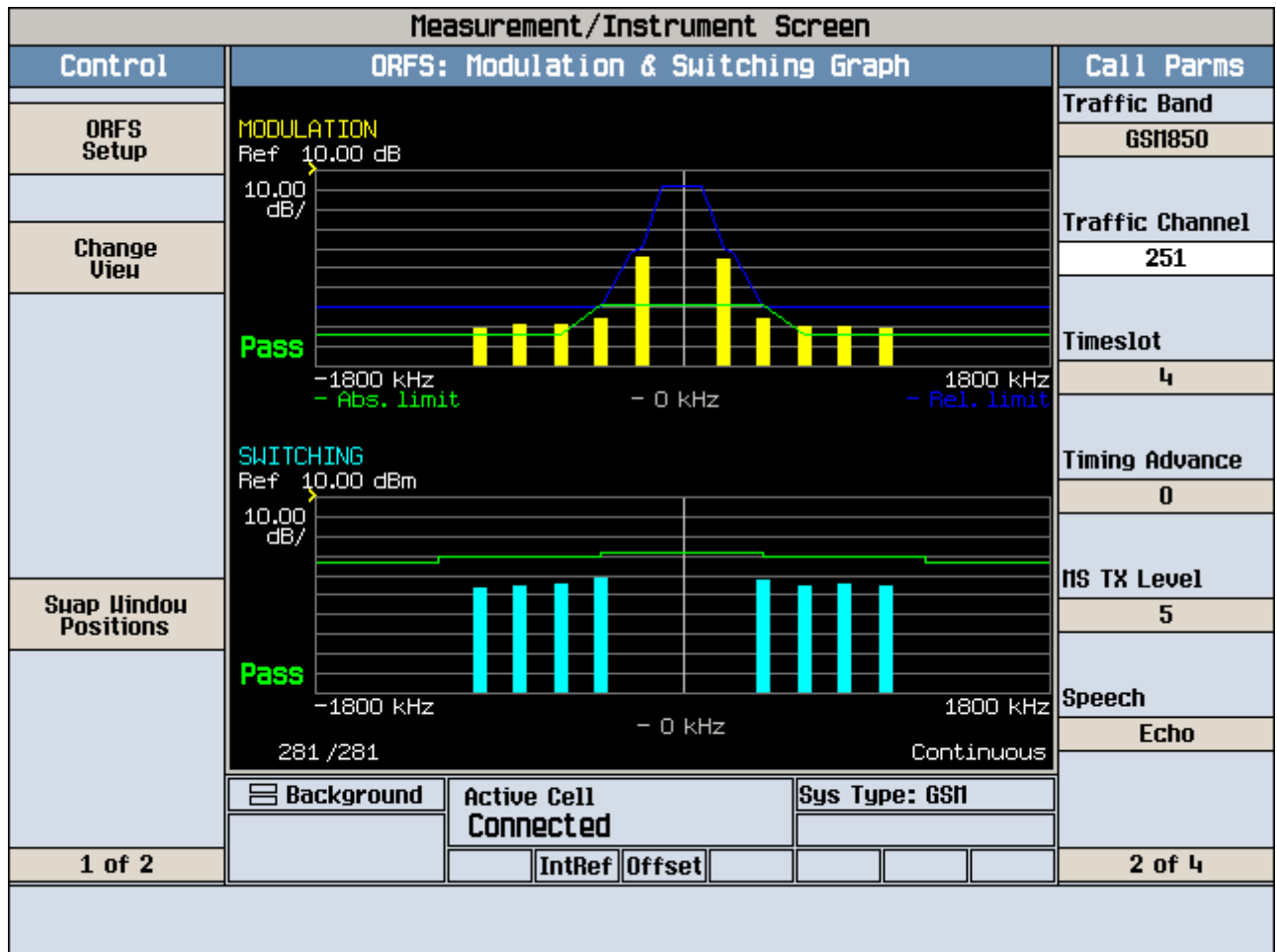
■ Modulation & Switching Graph (GSM850 128 CH)



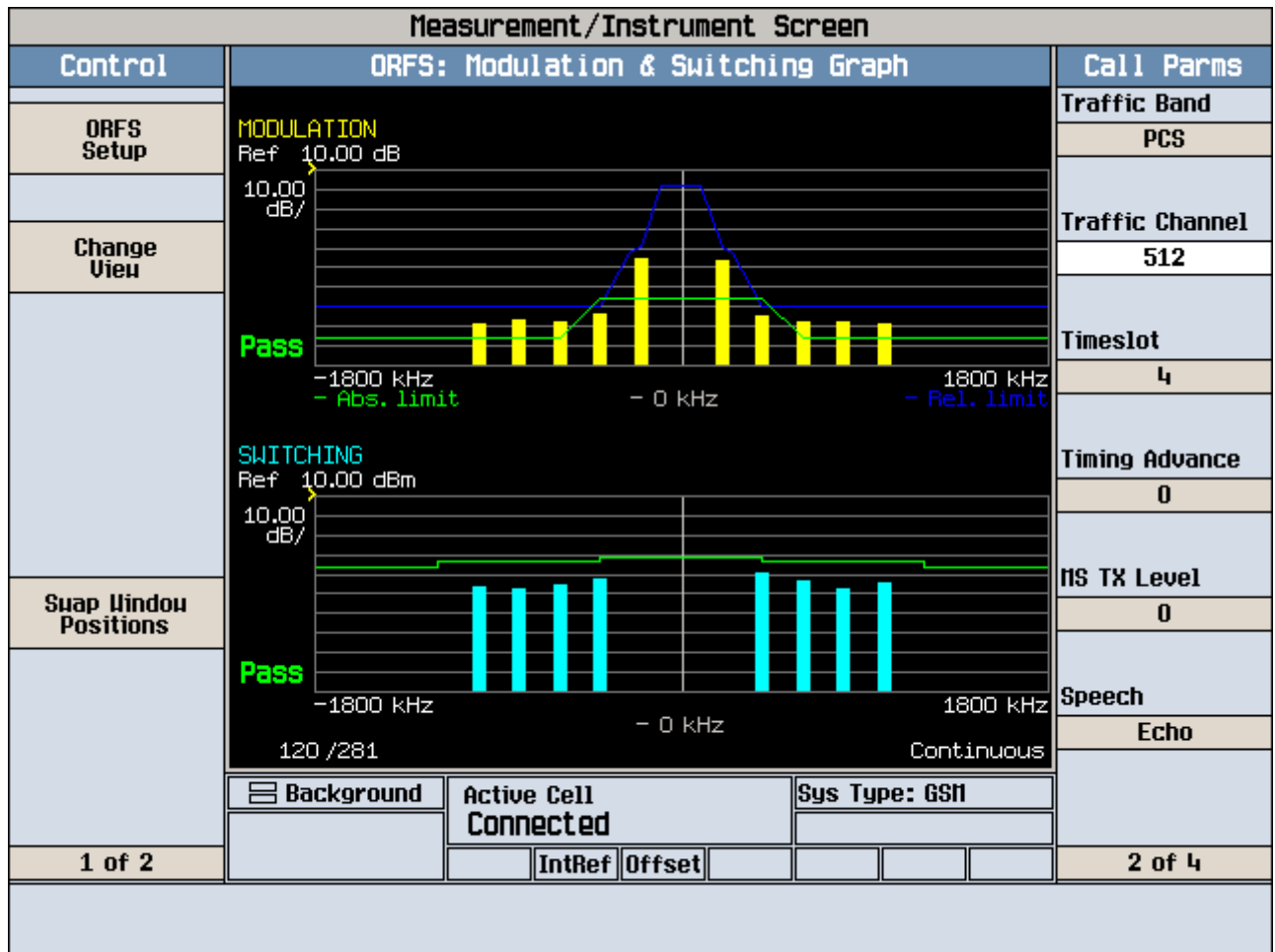
■ Modulation & Switching Graph (GSM850 190 CH)



Modulation & Switching Graph (GSM850 251 CH)



■ Modulation & Switching Graph (GSM1900 512 CH)



Measurement/Instrument Screen									
Control		ORFS: Modulation & Switching Graph						Call Params	
ORFS Setup		The screen displays two graphs. The top graph, titled 'MODULATION', shows a signal spectrum with a peak at 0 kHz. The y-axis is labeled 'Ref 10.00 dB' and '10.00 dB/'. The x-axis ranges from -1800 kHz to 1800 kHz. A green line represents the 'Abs. limit' and a blue line represents the 'Rel. limit'. The signal is within the limits, and the word 'Pass' is displayed in green. The bottom graph, titled 'SWITCHING', shows a signal spectrum with a peak at 0 kHz. The y-axis is labeled 'Ref 10.00 dBm' and '10.00 dB/'. The x-axis ranges from -1800 kHz to 1800 kHz. A green line represents the 'Abs. limit' and a blue line represents the 'Rel. limit'. The signal is within the limits, and the word 'Pass' is displayed in green. The status '281 / 281' and 'Continuous' are shown at the bottom of the graphs.						Traffic Band	
Change View								PCS	
								Traffic Channel	
								661	
		Timeslot							
								4	
								Timing Advance	
								0	
Swap Window Positions								HS TX Level	
								0	
								Speech	
								Echo	
1 of 2		Background		Active Cell Connected		Sys Type: GSM		2 of 4	
				IntRef Offset					

Measurement/Instrument Screen									
Control		ORFS: Modulation & Switching Graph						Call Params	
ORFS Setup		The screen displays two graphs. The top graph, titled 'MODULATION', shows a signal spectrum with a peak at 0 kHz and side lobes. The y-axis is labeled '10.00 dB/' and the x-axis ranges from -1800 kHz to 1800 kHz. A green line represents the 'Abs. limit' and a blue line represents the 'Rel. limit'. The bottom graph, titled 'SWITCHING', shows a signal spectrum with a peak at 0 kHz and side lobes. The y-axis is labeled '10.00 dB/' and the x-axis ranges from -1800 kHz to 1800 kHz. A green line represents the 'Abs. limit' and a blue line represents the 'Rel. limit'. Both graphs show a 'Pass' status.						Traffic Band	
Change View								PCS	
								Traffic Channel	
								810	
		Timeslot							
								4	
								Timing Advance	
								0	
Swap Window Positions								HS TX Level	
								0	
								Speech	
								Echo	
1 of 2		Background		Active Cell Connected		Sys Type: GSM		2 of 4	
				IntRef Offset					