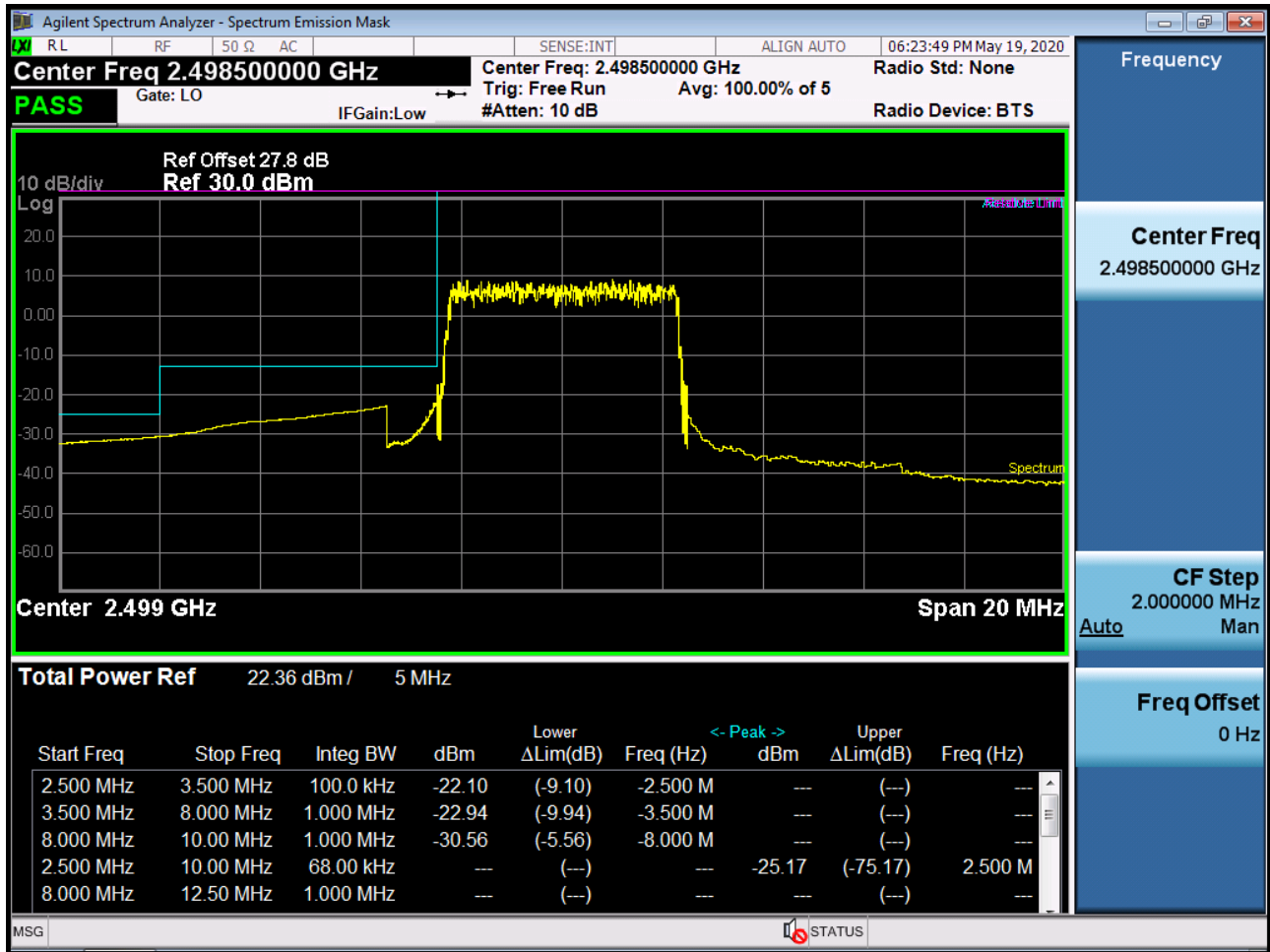
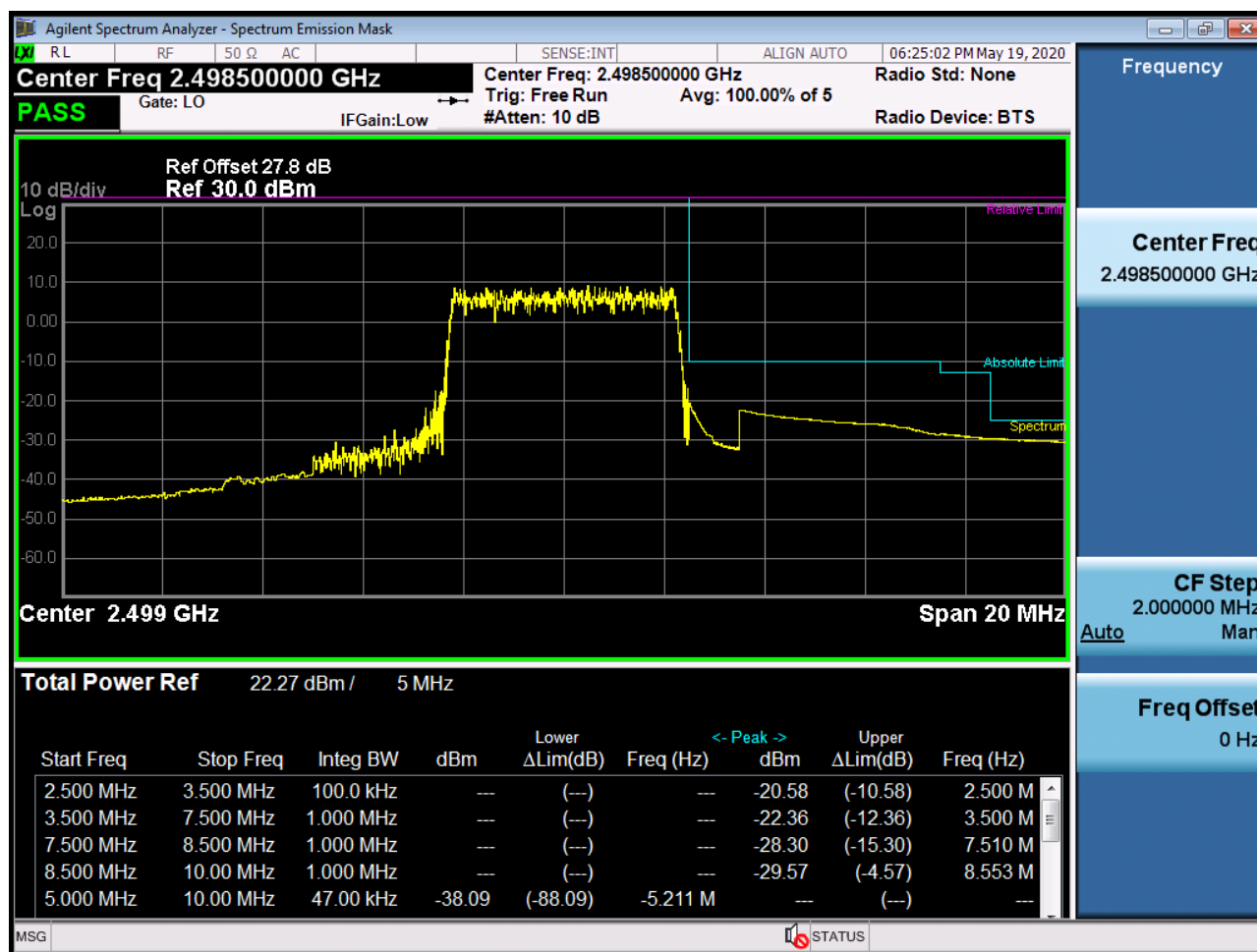


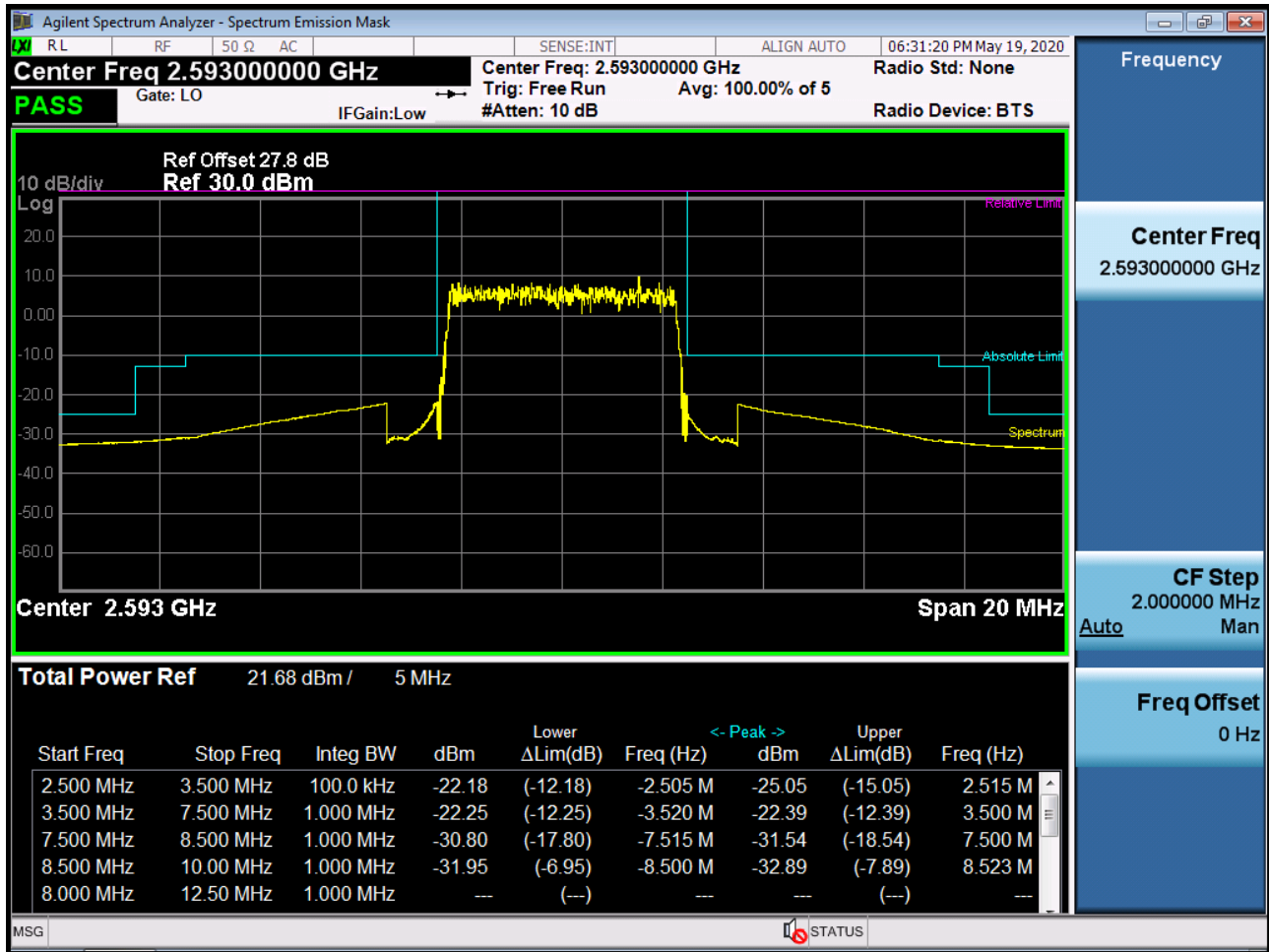
Low Channel Edge Plot (5 MHz Ch.39675 QPSK_RB25_Offset 0)-1 (POWER CLASS 3)



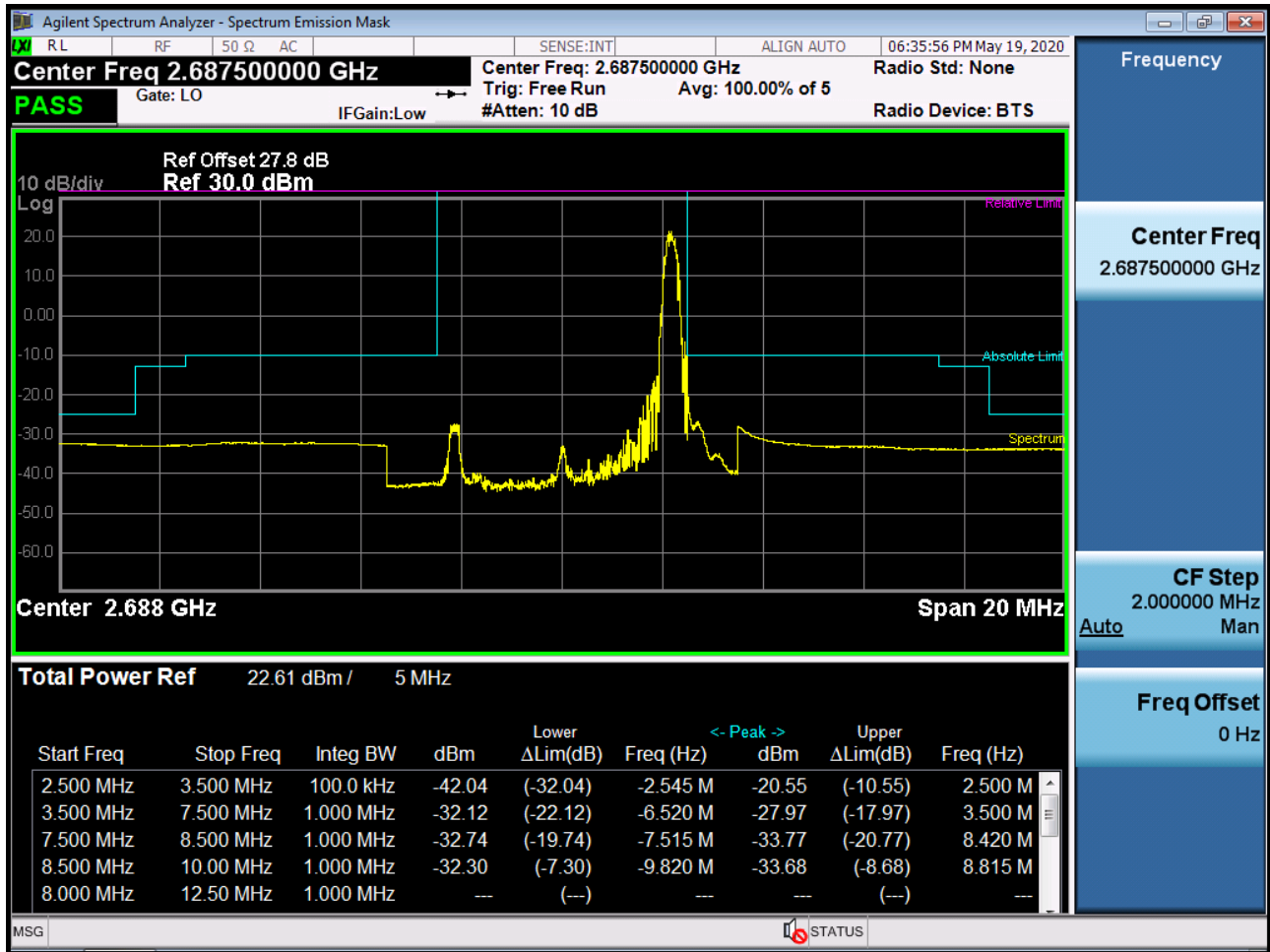
Low Channel Edge Plot (5 MHz Ch.39675 QPSK_RB25_Offset 0)-2 (POWER CLASS 3)



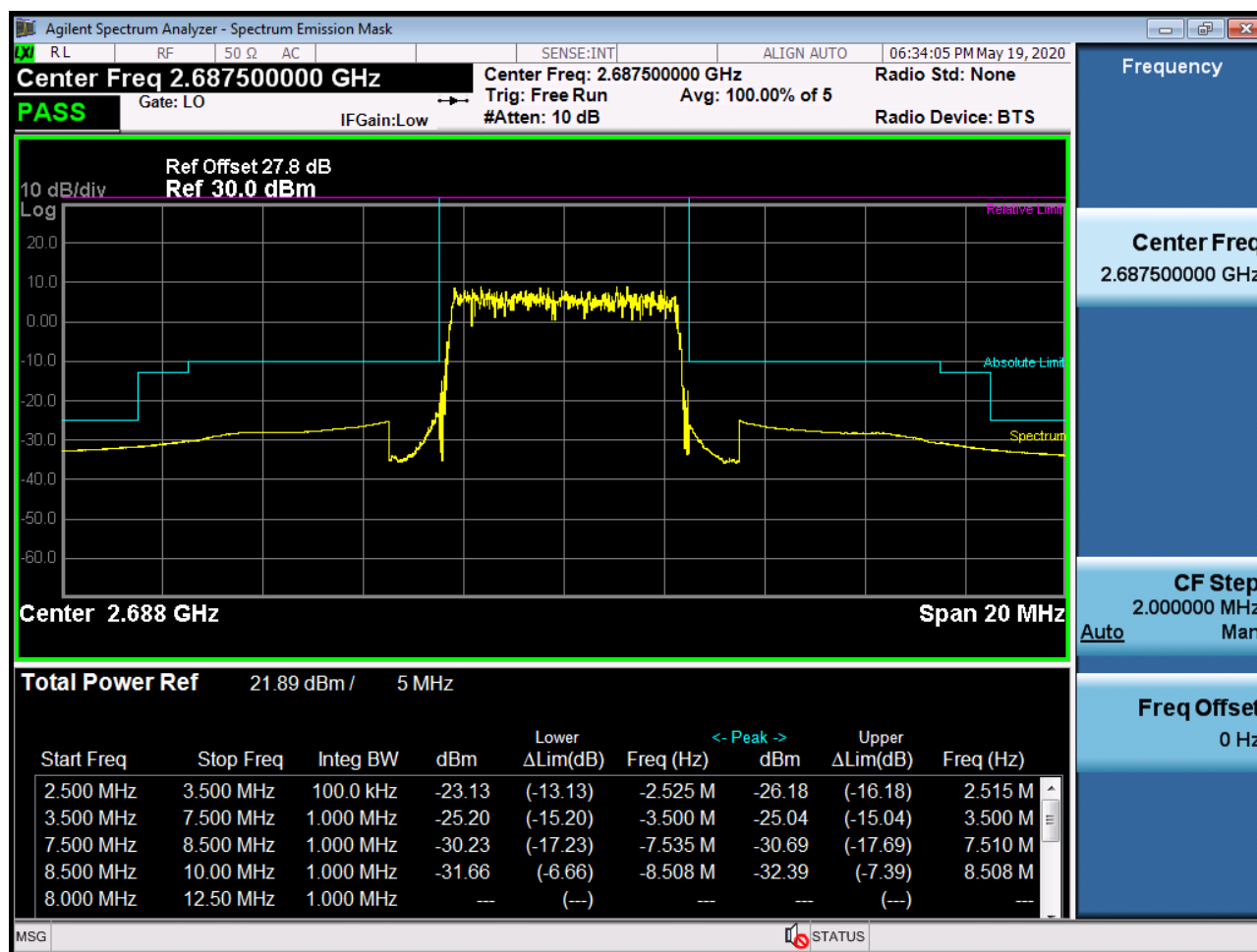
Mid Channel Edge Plot (5 MHz Ch.40620 QPSK RB 25) (POWER CLASS 3)



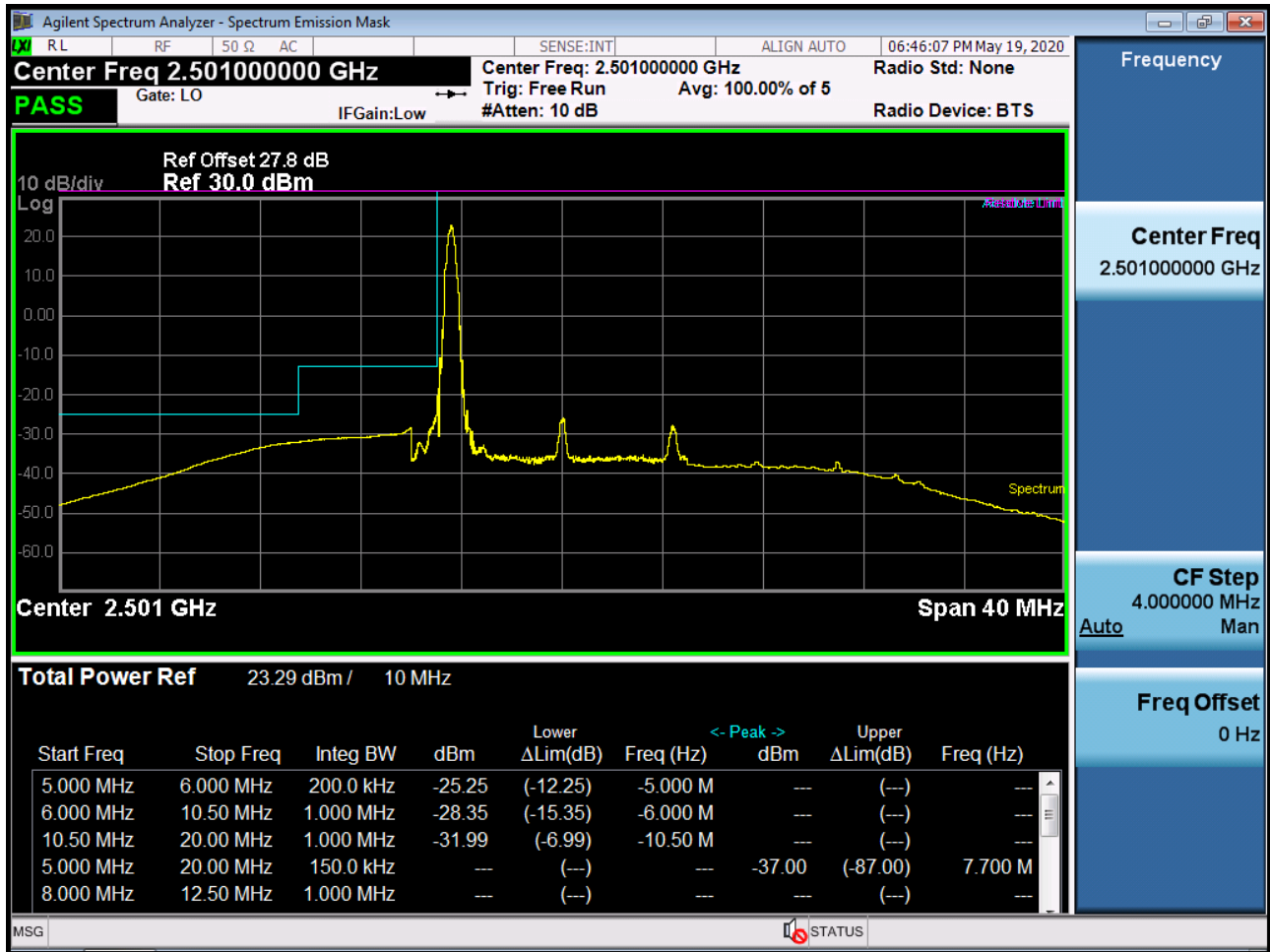
High Channel Edge Plot (5 MHz Ch.41565 QPSK RB 1, Offset 24) (POWER CLASS 3)



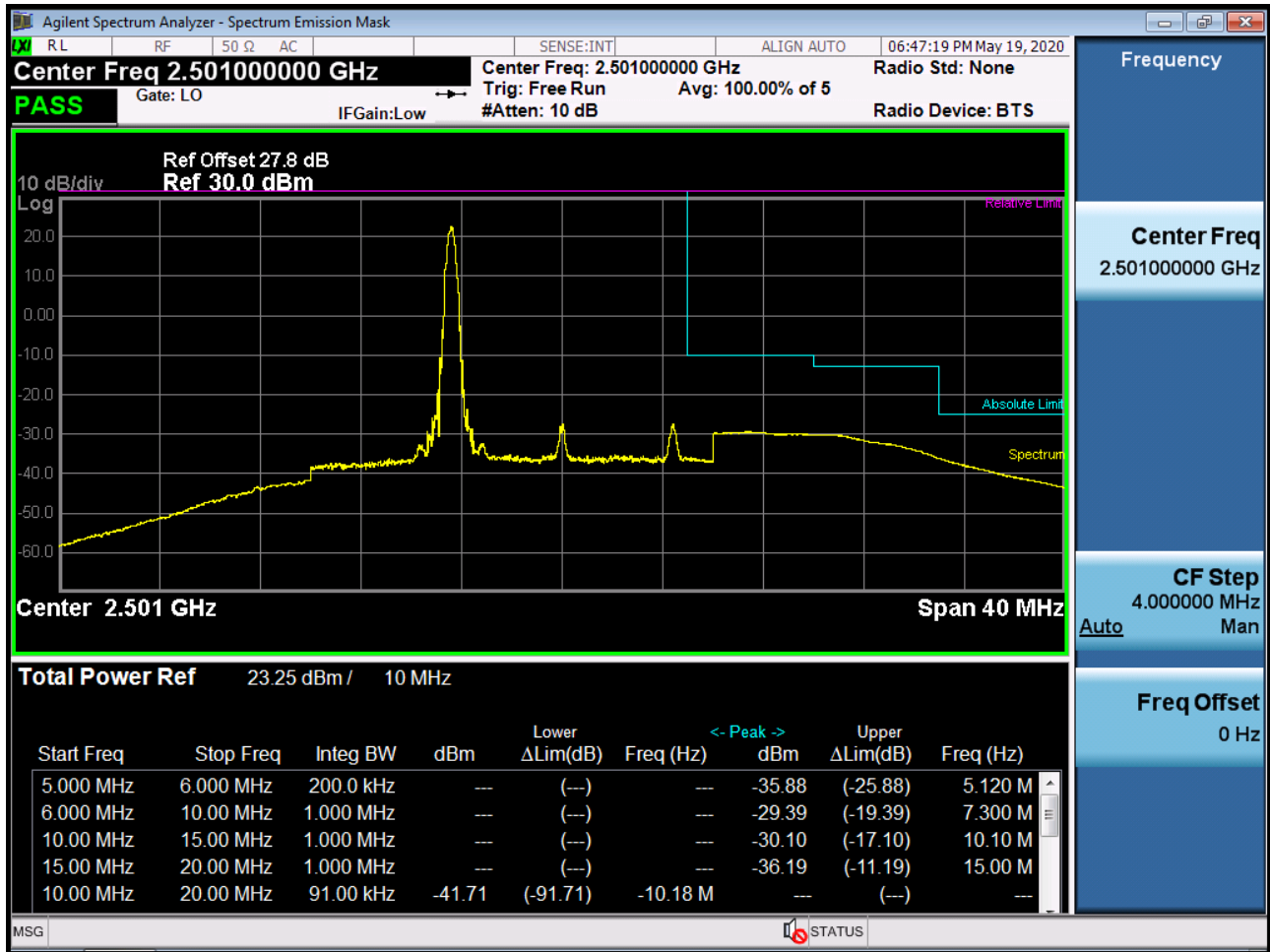
High Channel Edge Plot (5 MHz Ch.41565 QPSK_RB25_Offset 0) (POWER CLASS 3)



Low Channel Edge Plot (10 MHz Ch.39700 QPSK RB 1, Offset 0)-1 (POWER CLASS 3)



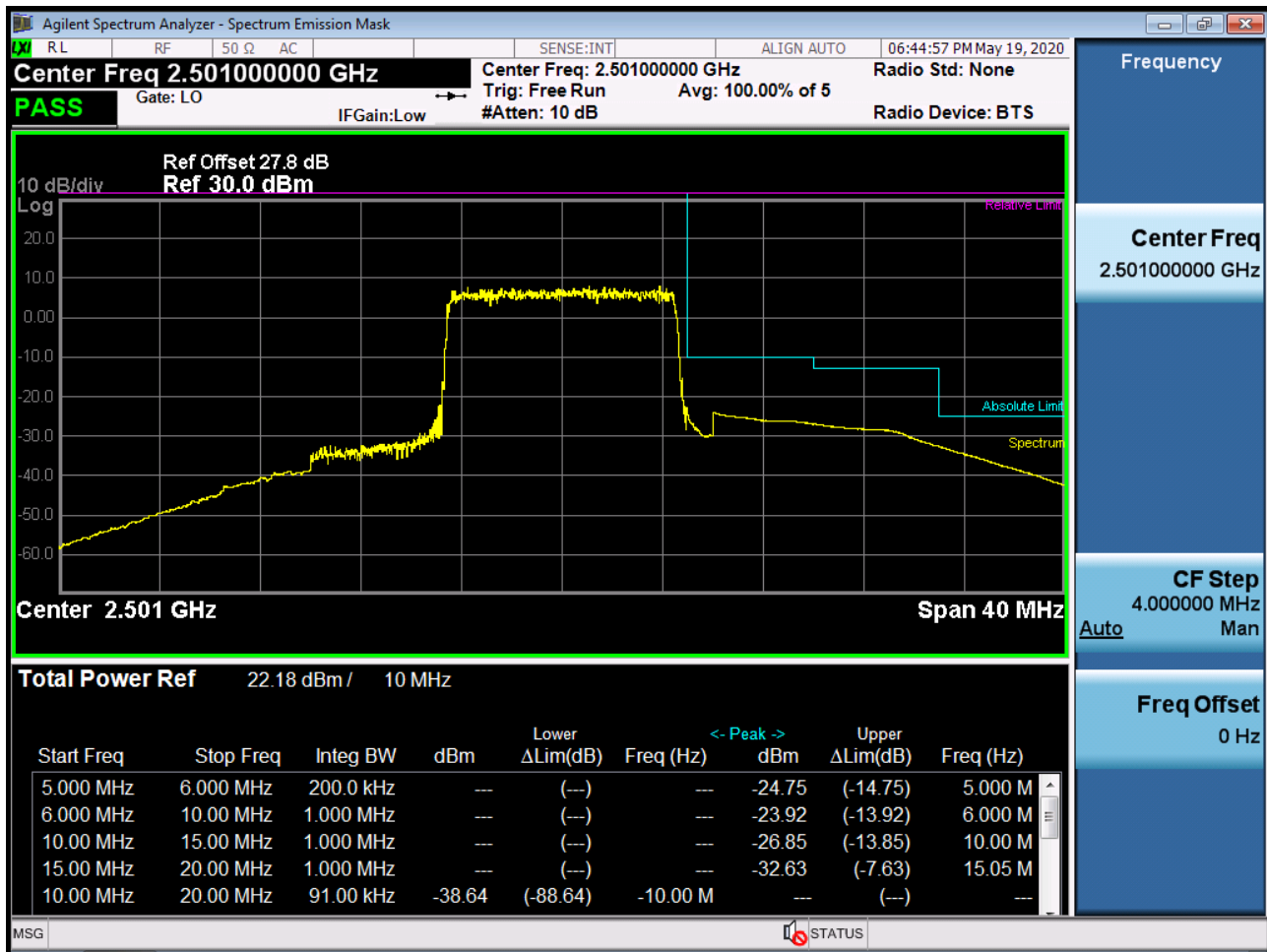
Low Channel Edge Plot (10 MHz Ch.39700 QPSK RB 1, Offset 0)-2 (POWER CLASS 3)



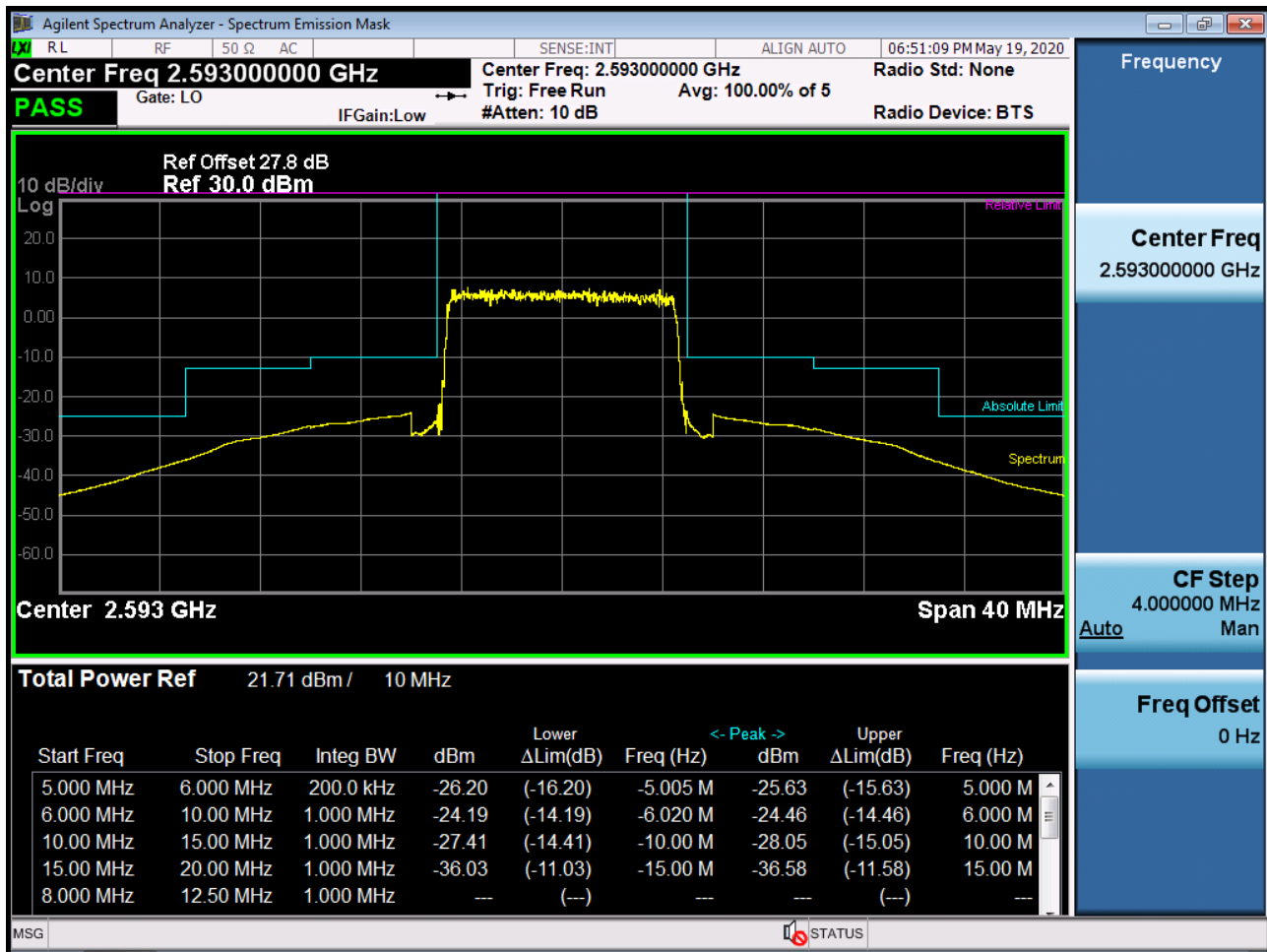
Low Channel Edge Plot (10 MHz Ch.39700 QPSK_RB50_Offset 0)-1 (POWER CLASS 3)



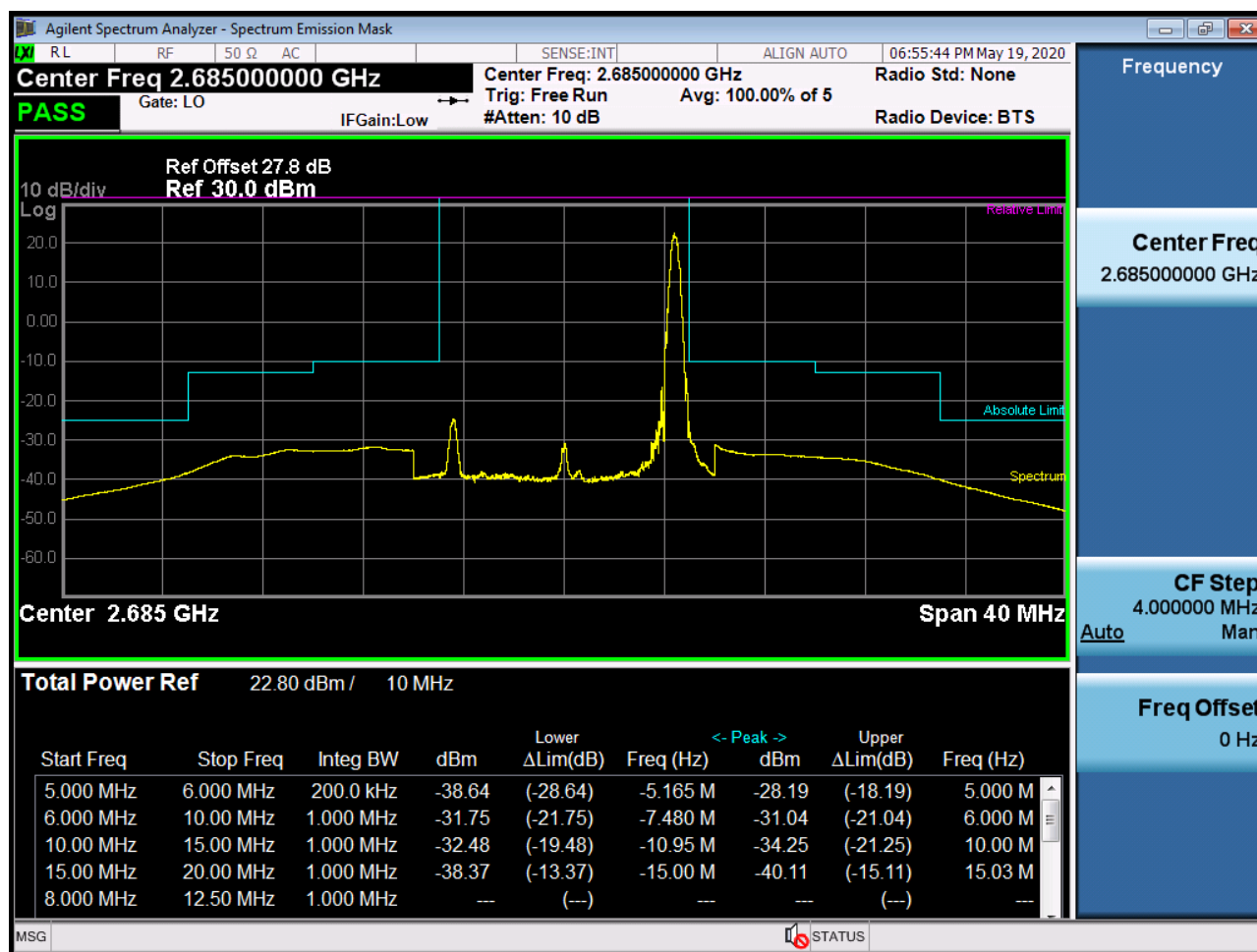
Low Channel Edge Plot (10 MHz Ch.39700 QPSK_RB50_Offset 0)-2 (POWER CLASS 3)



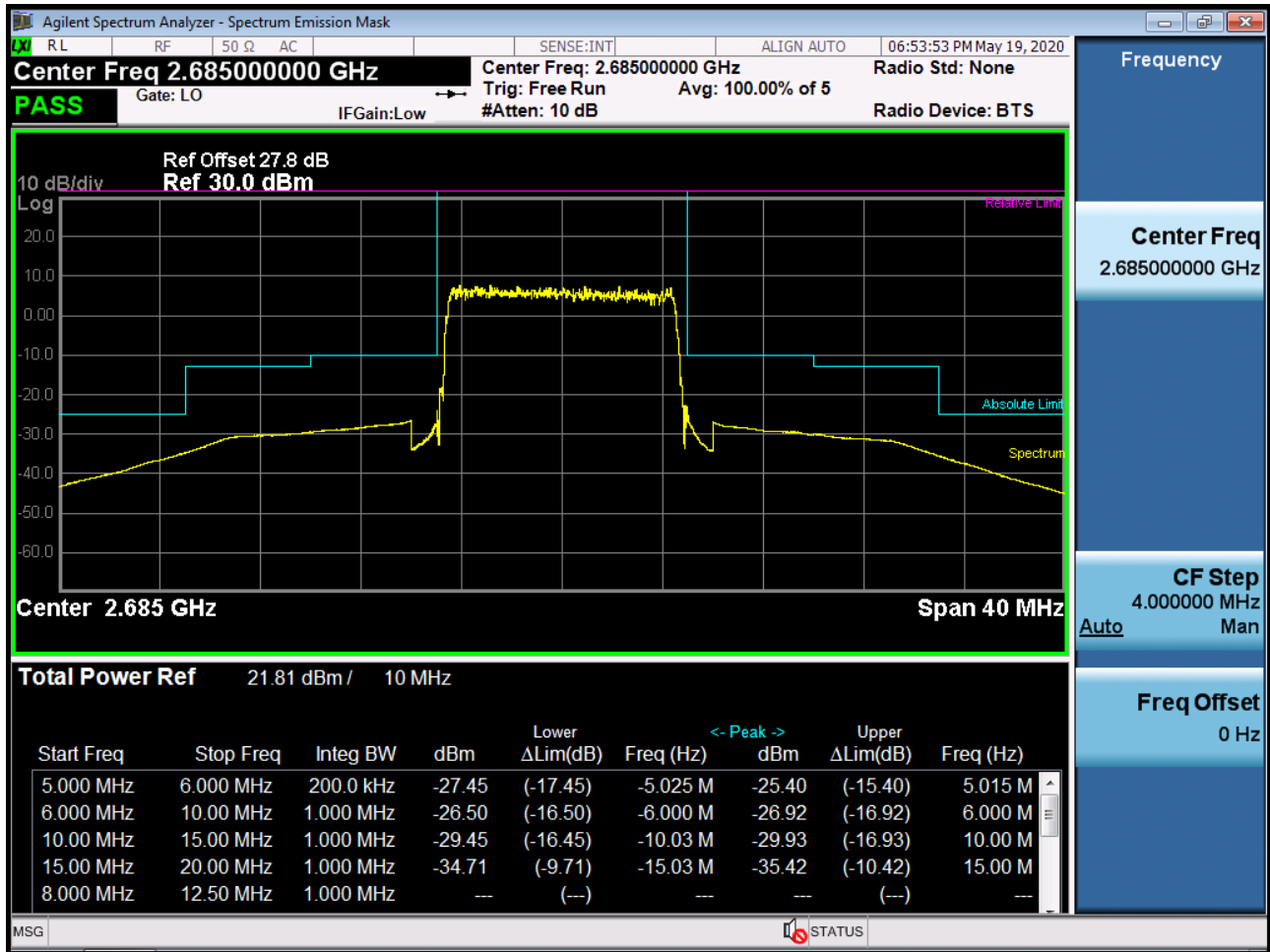
Mid Channel Edge Plot (10 MHz Ch.40620 QPSK RB 50) (POWER CLASS 3)



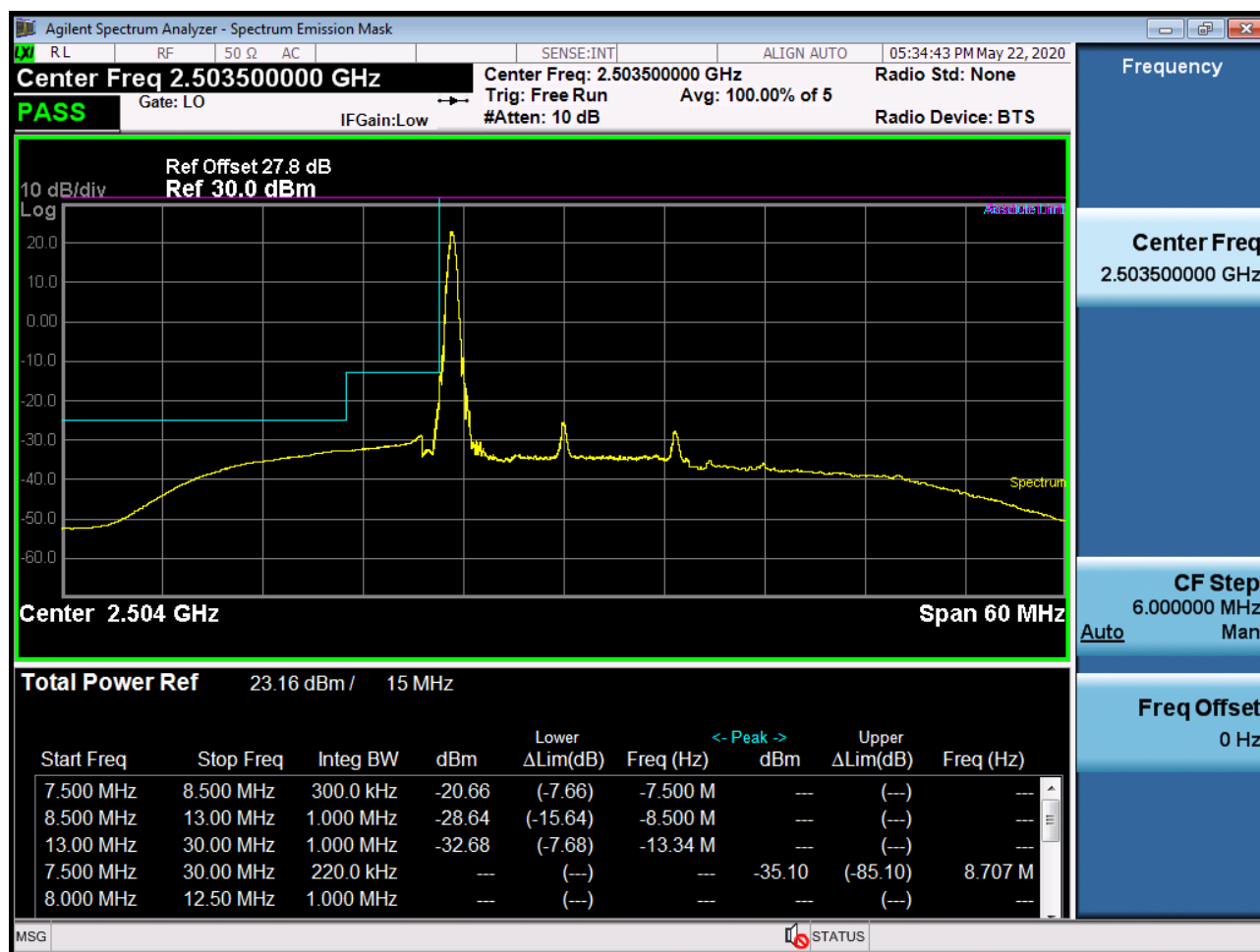
High Channel Edge Plot (10 MHz Ch.41540 QPSK RB 1, Offset 49) (POWER CLASS 3)



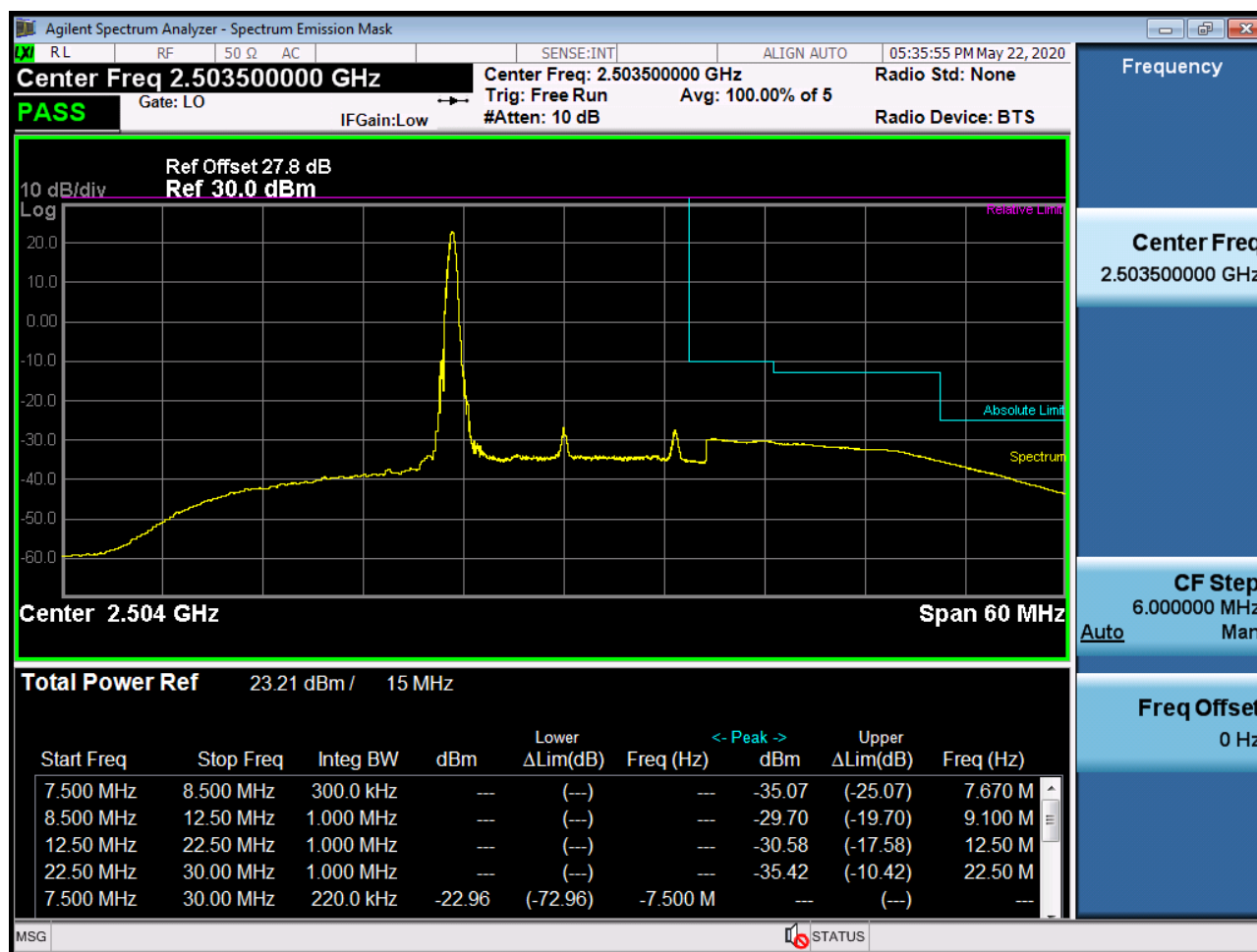
High Channel Edge Plot (10 MHz Ch.41540 QPSK_RB50_Offset 0) (POWER CLASS 3)



Low Channel Edge Plot (15 MHz Ch.39725 QPSK RB 1, Offset 0)-1 (POWER CLASS 3)



Low Channel Edge Plot (15 MHz Ch.39725 QPSK RB 1, Offset 0)-2 (POWER CLASS 3)



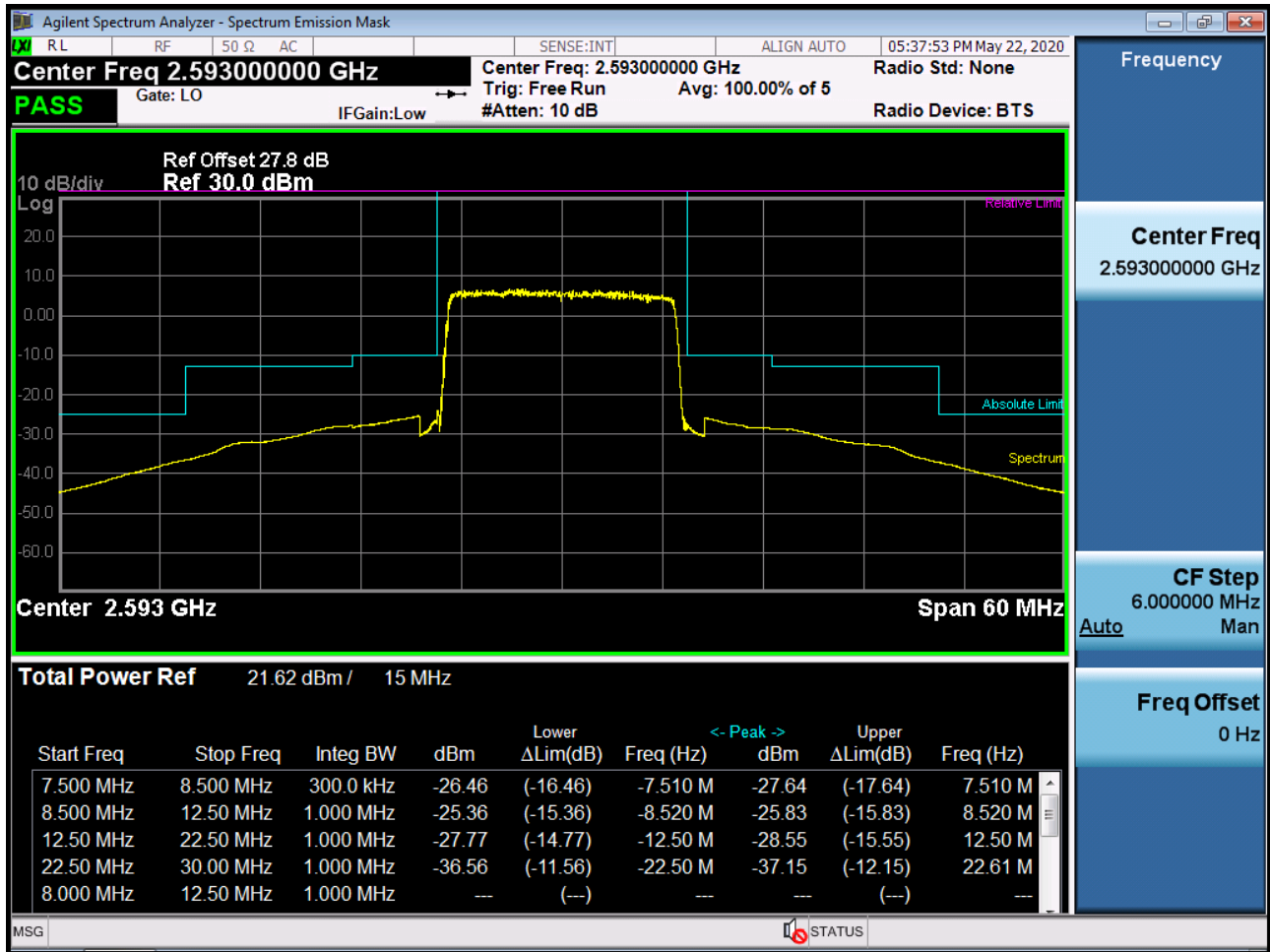
Low Channel Edge Plot (15 MHz Ch.39725 QPSK_RB75_Offset 0)-1 (POWER CLASS 3)



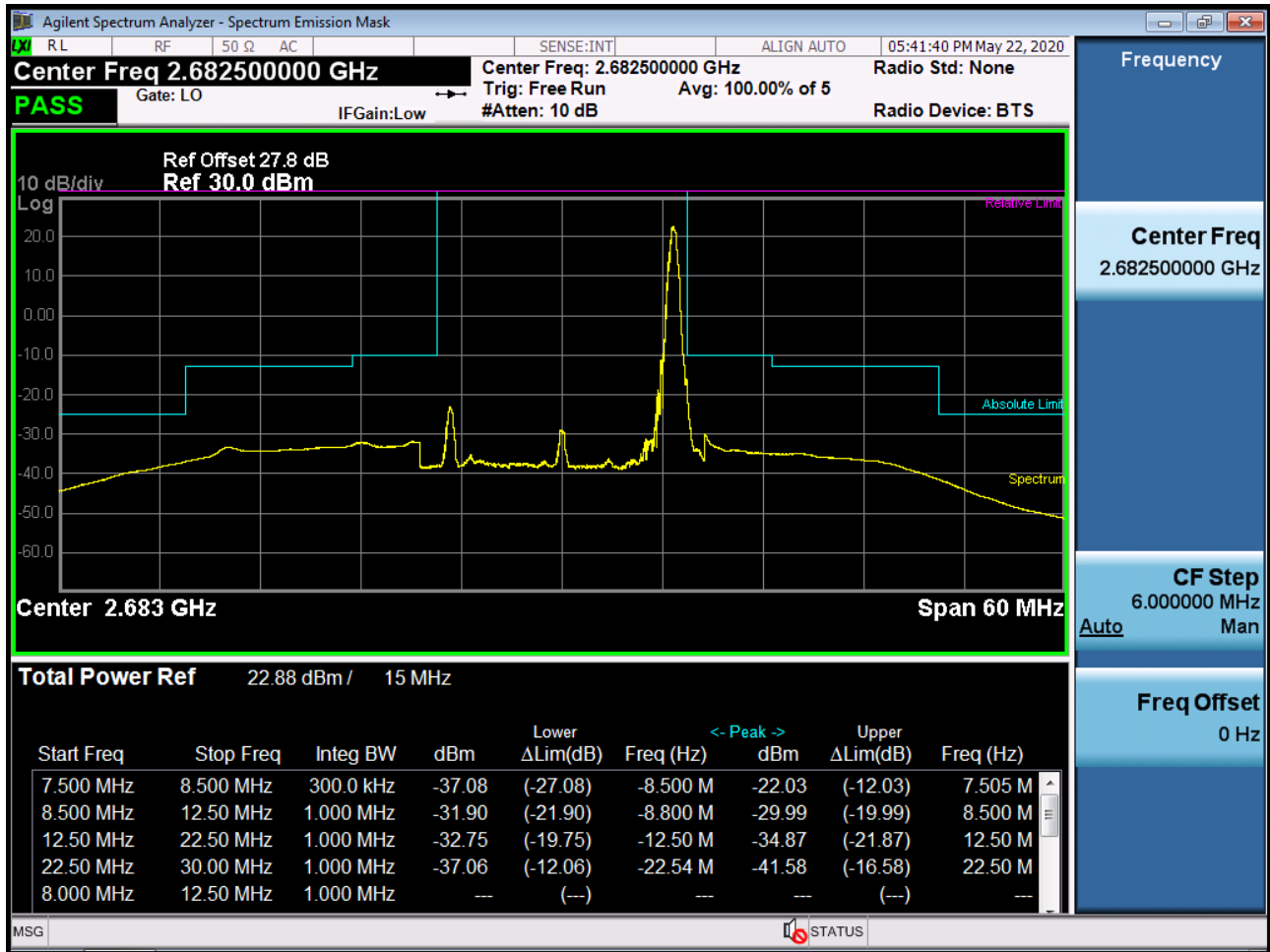
Low Channel Edge Plot (15 MHz Ch.39725 QPSK_RB75_Offset 0)-2 (POWER CLASS 3)



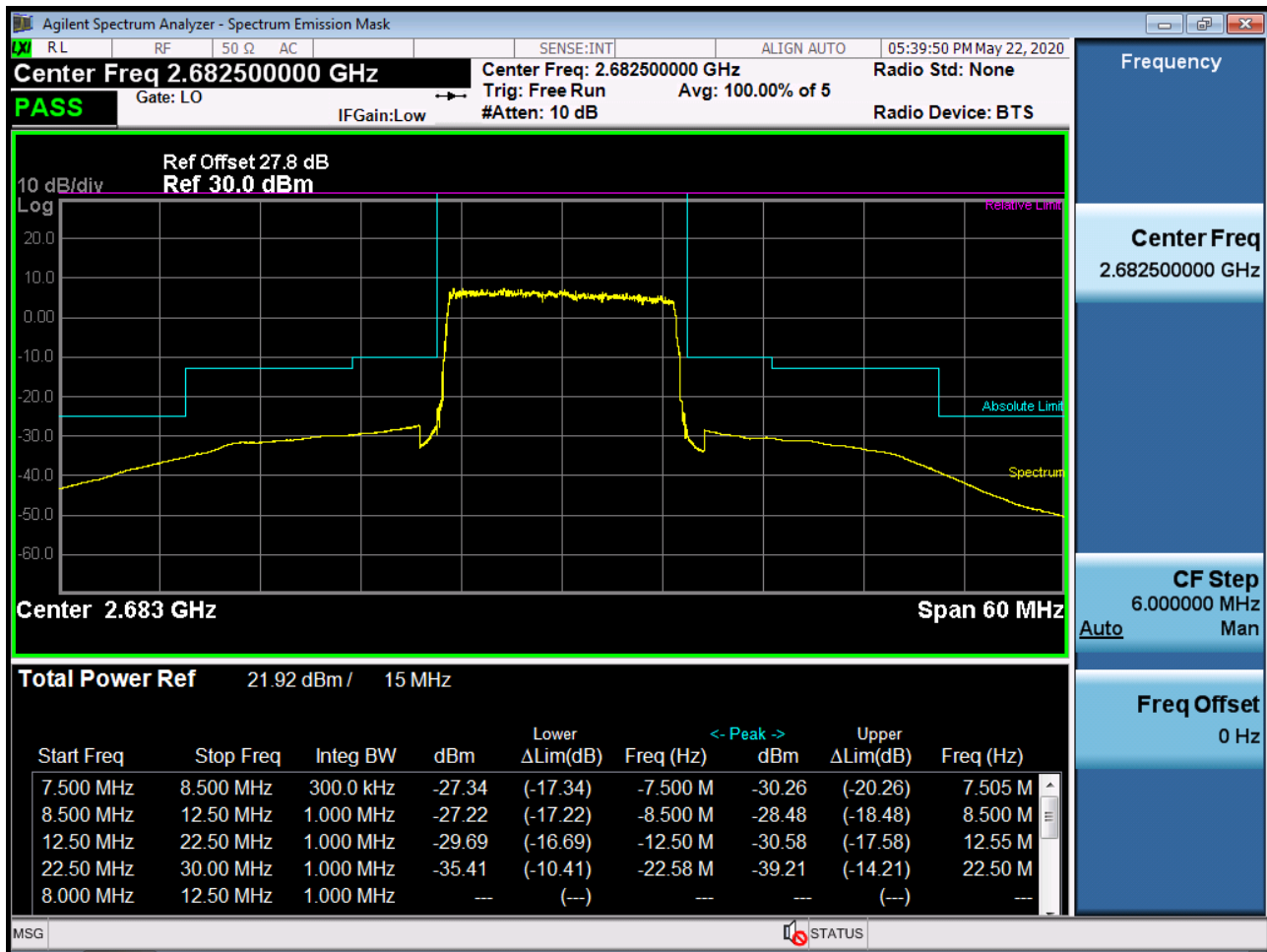
Mid Channel Edge Plot (15 MHz Ch.40620 QPSK RB 75) (POWER CLASS 3)



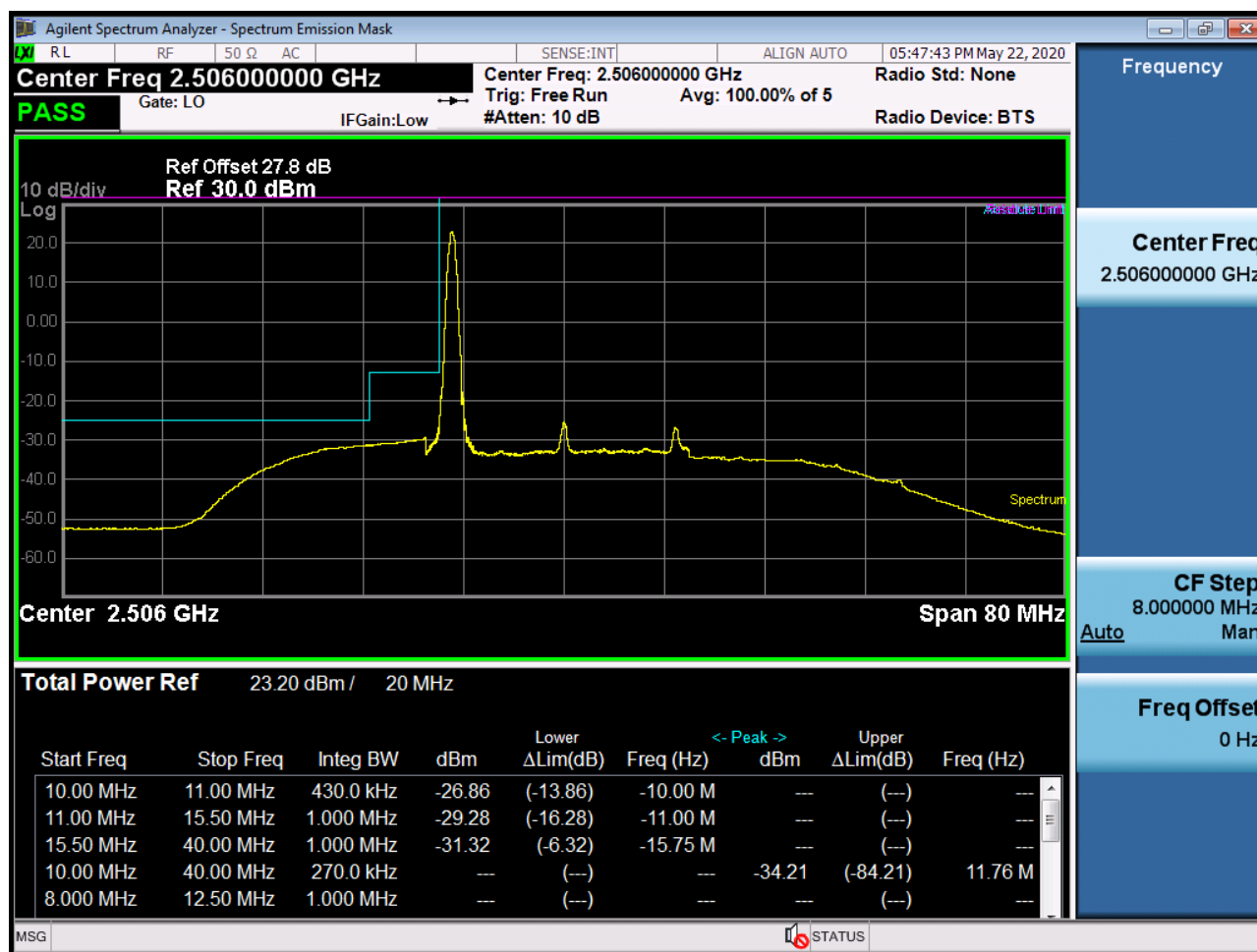
High Channel Edge Plot (15 MHz Ch.41515 QPSK RB 1, Offset 74) (POWER CLASS 3)



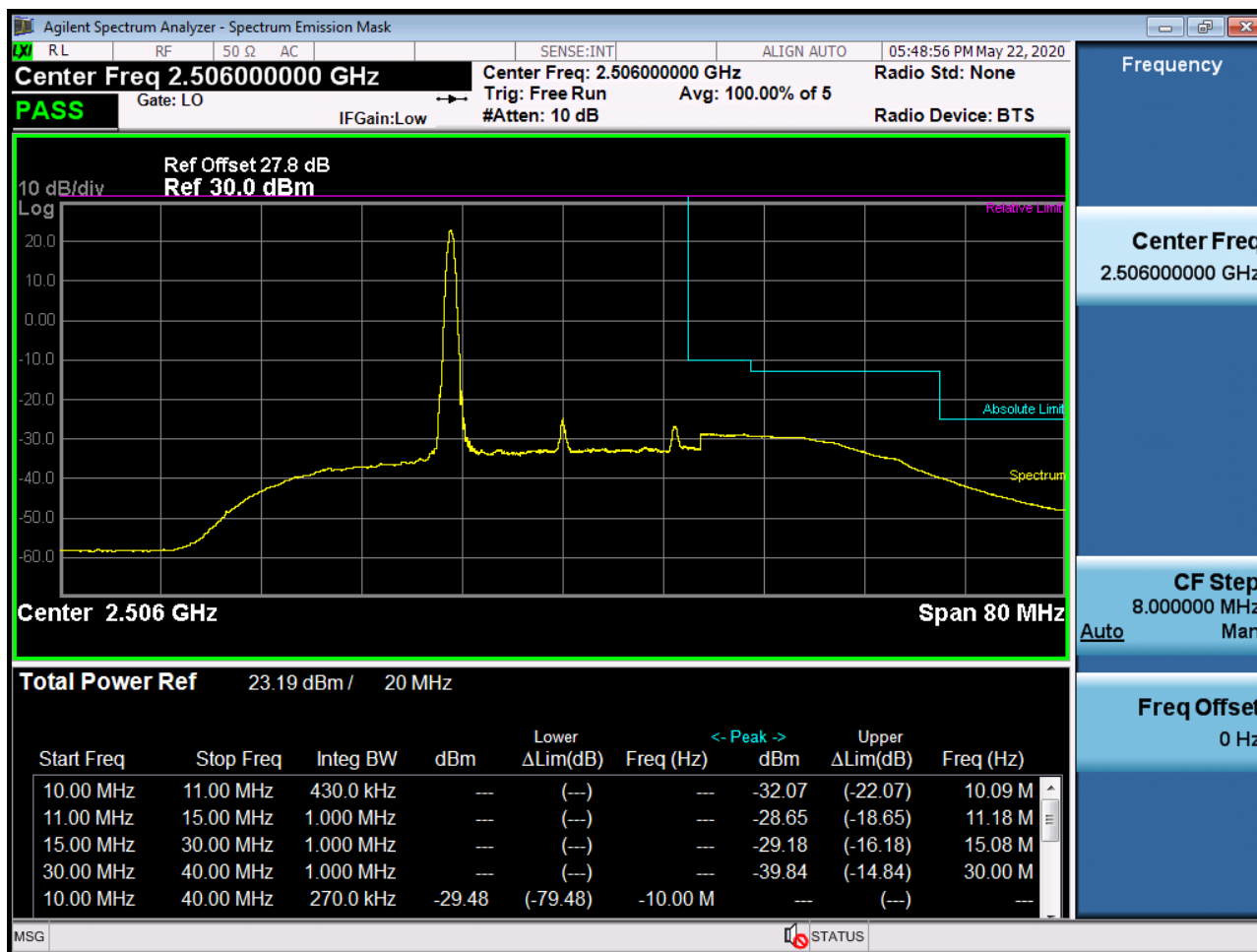
High Channel Edge Plot (15 MHz Ch.41515 QPSK_RB75_Offset 0) (POWER CLASS 3)



Low Channel Edge Plot (20 MHz Ch.39750 QPSK RB 1, Offset 0)-1 (POWER CLASS 3)



Low Channel Edge Plot (20 MHz Ch.39750 QPSK RB 1, Offset 0)-2 (POWER CLASS 3)



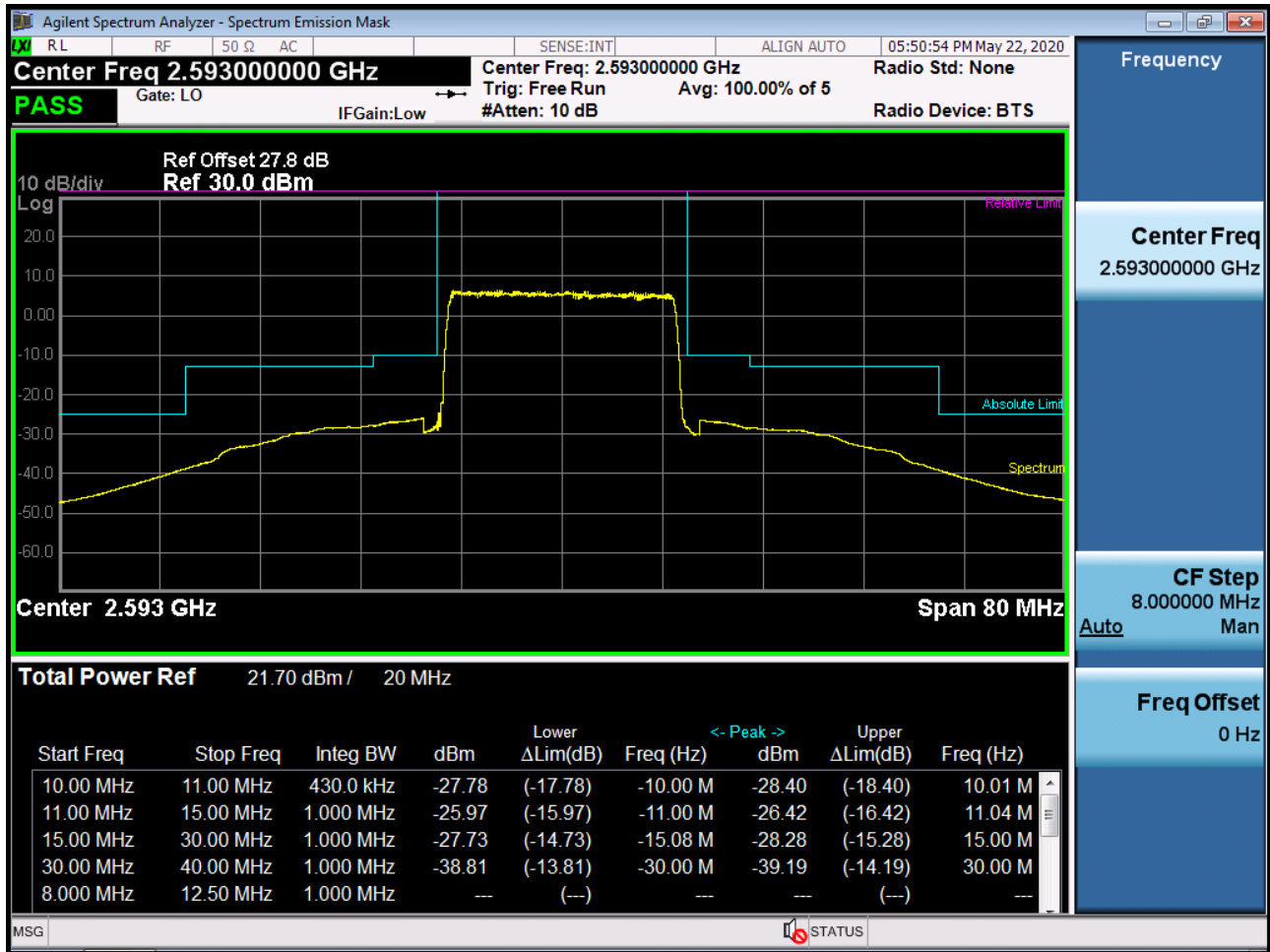
Low Channel Edge Plot (20 MHz Ch.39750 QPSK_RB100_Offset 0)-1 (POWER CLASS 3)



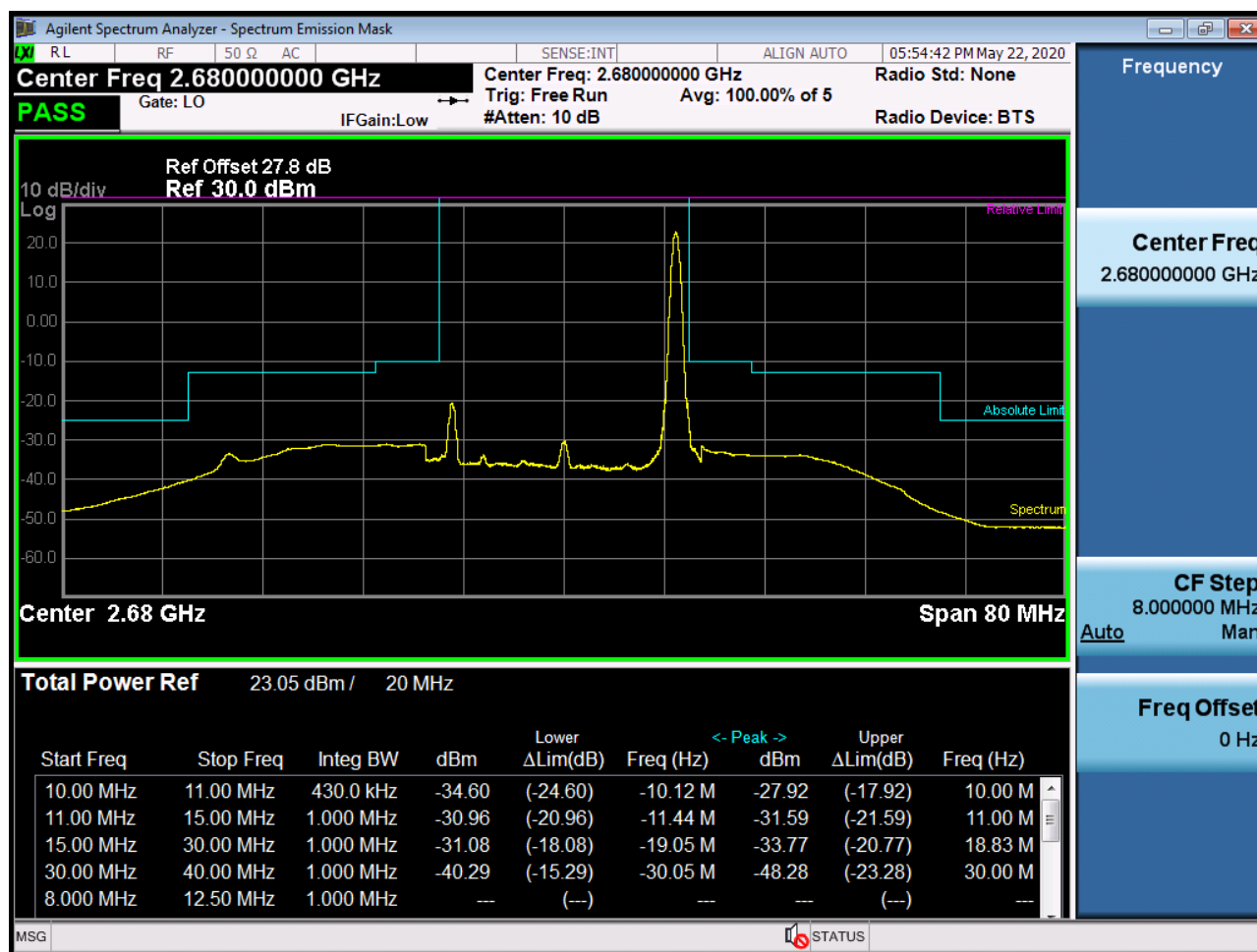
Low Channel Edge Plot (20 MHz Ch.39750 QPSK_RB100_Offset 0)-2 (POWER CLASS 3)



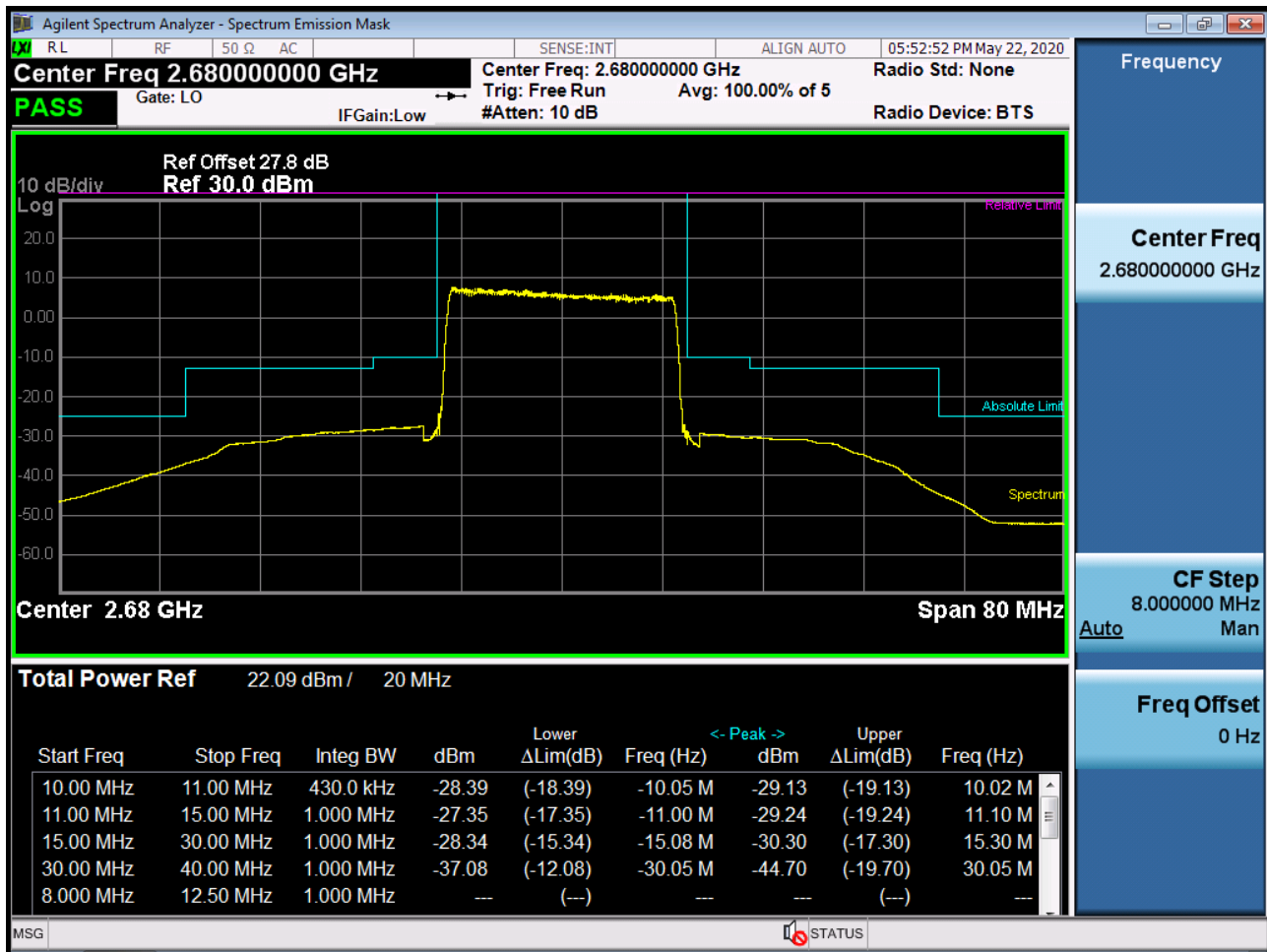
Mid Channel Edge Plot (20 MHz Ch.40620 QPSK RB 100) (POWER CLASS 3)



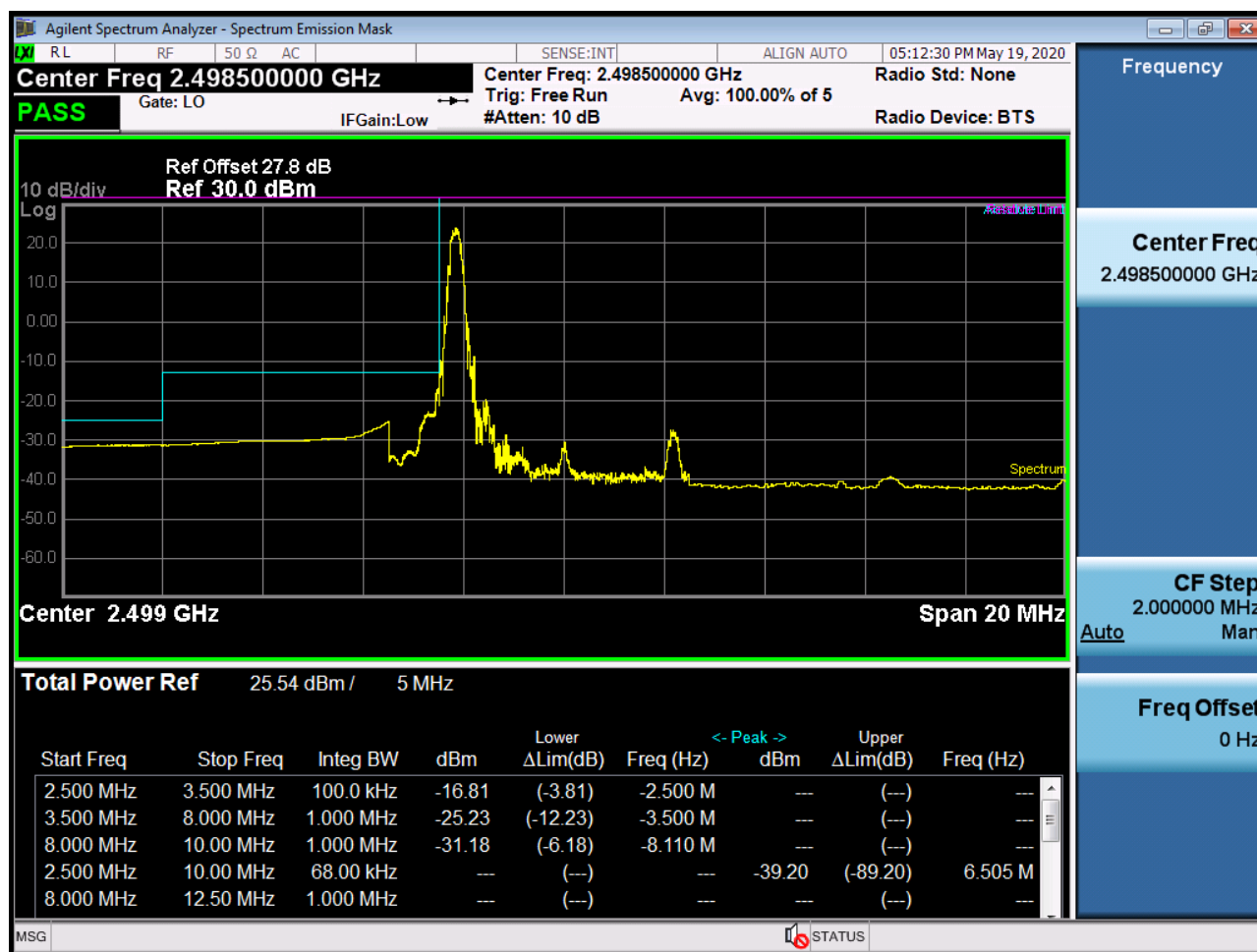
High Channel Edge Plot (20 MHz Ch.41490 QPSK RB 1, Offset 99) (POWER CLASS 3)



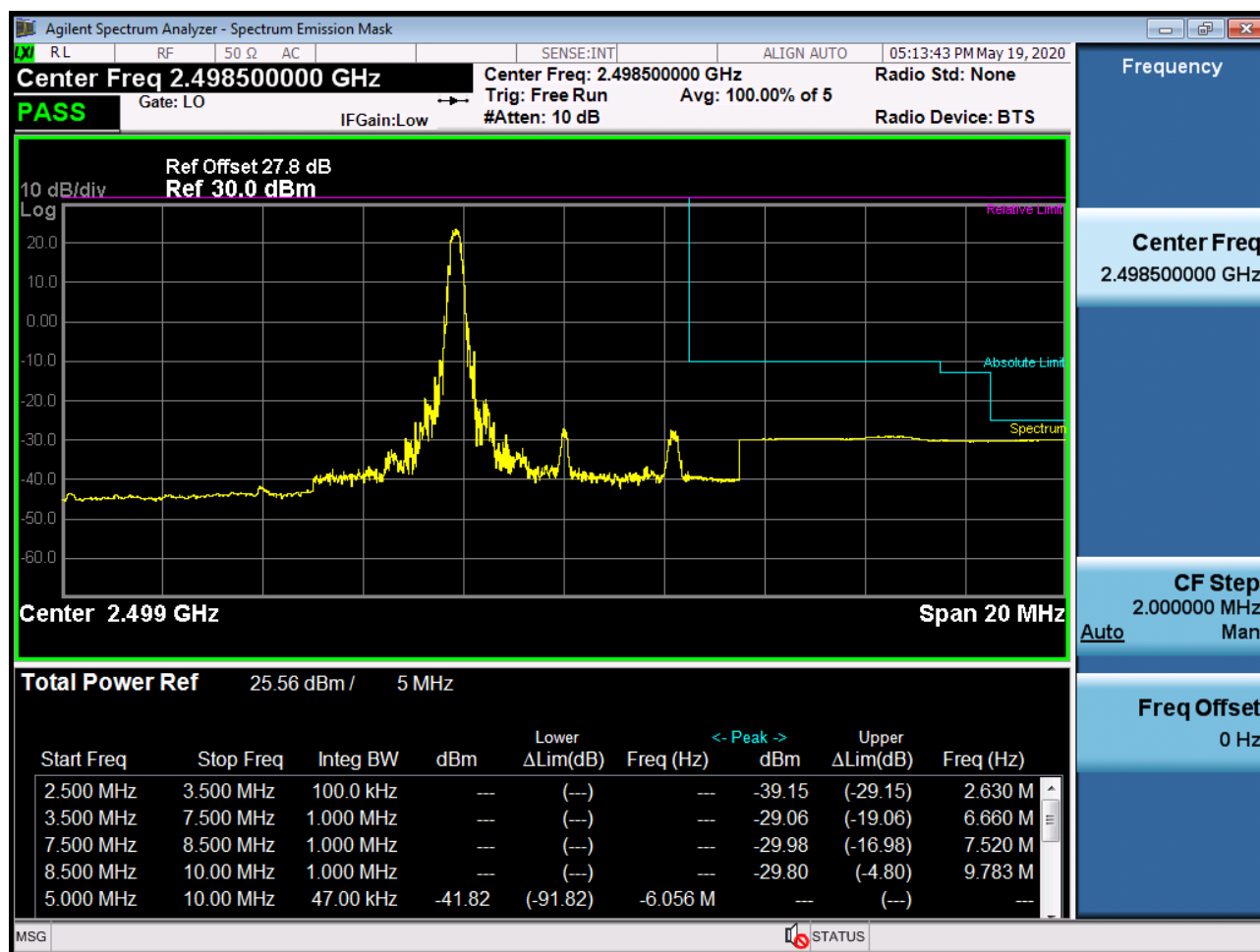
High Channel Edge Plot (20 MHz Ch.41490 QPSK_RB100_Offset 0) (POWER CLASS 3)



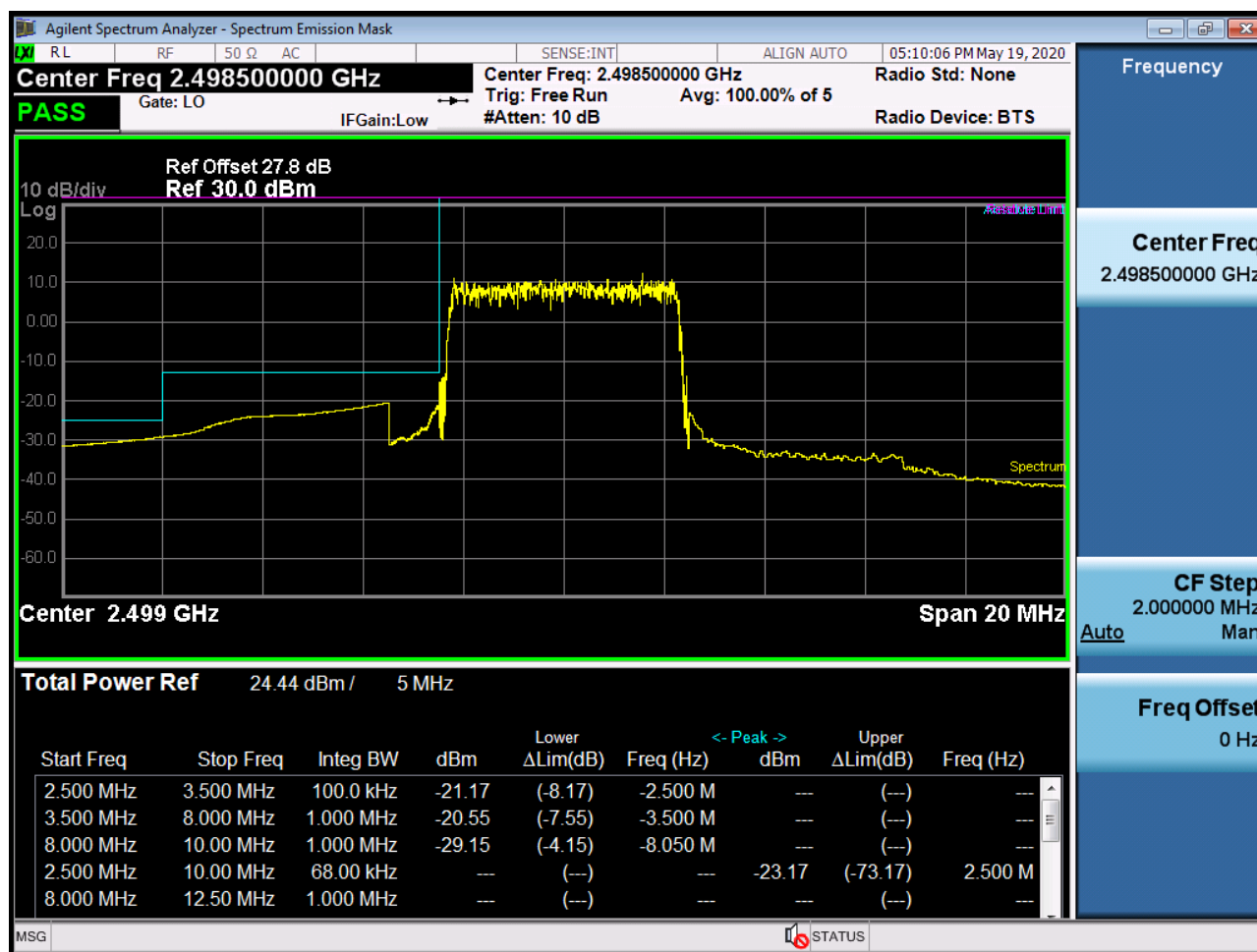
Low Channel Edge Plot (5 MHz Ch.39675 QPSK RB 1, Offset 0)-1 (POWER CLASS 2)



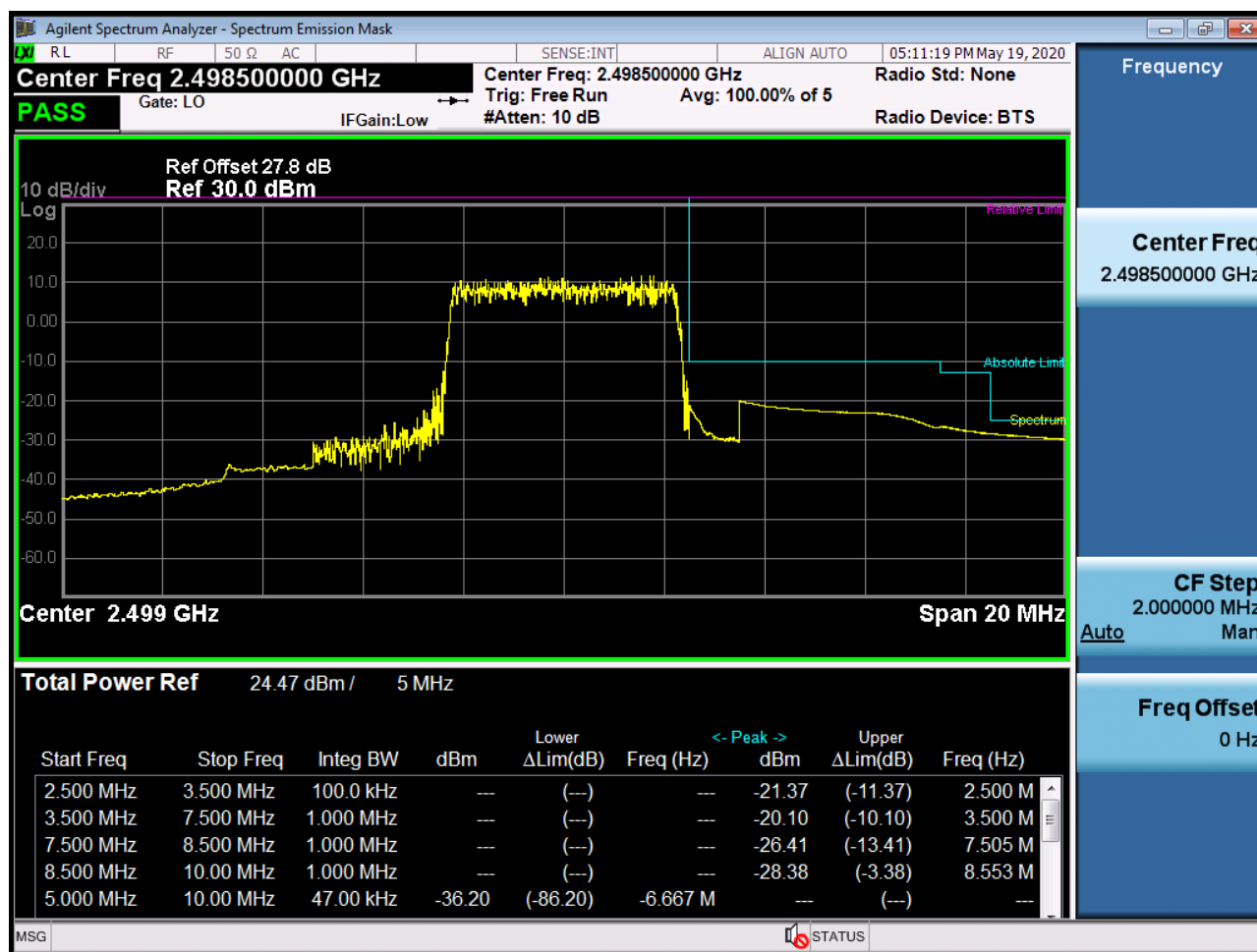
Low Channel Edge Plot (5 MHz Ch.39675 QPSK RB 1, Offset 0)-2 (POWER CLASS 2)



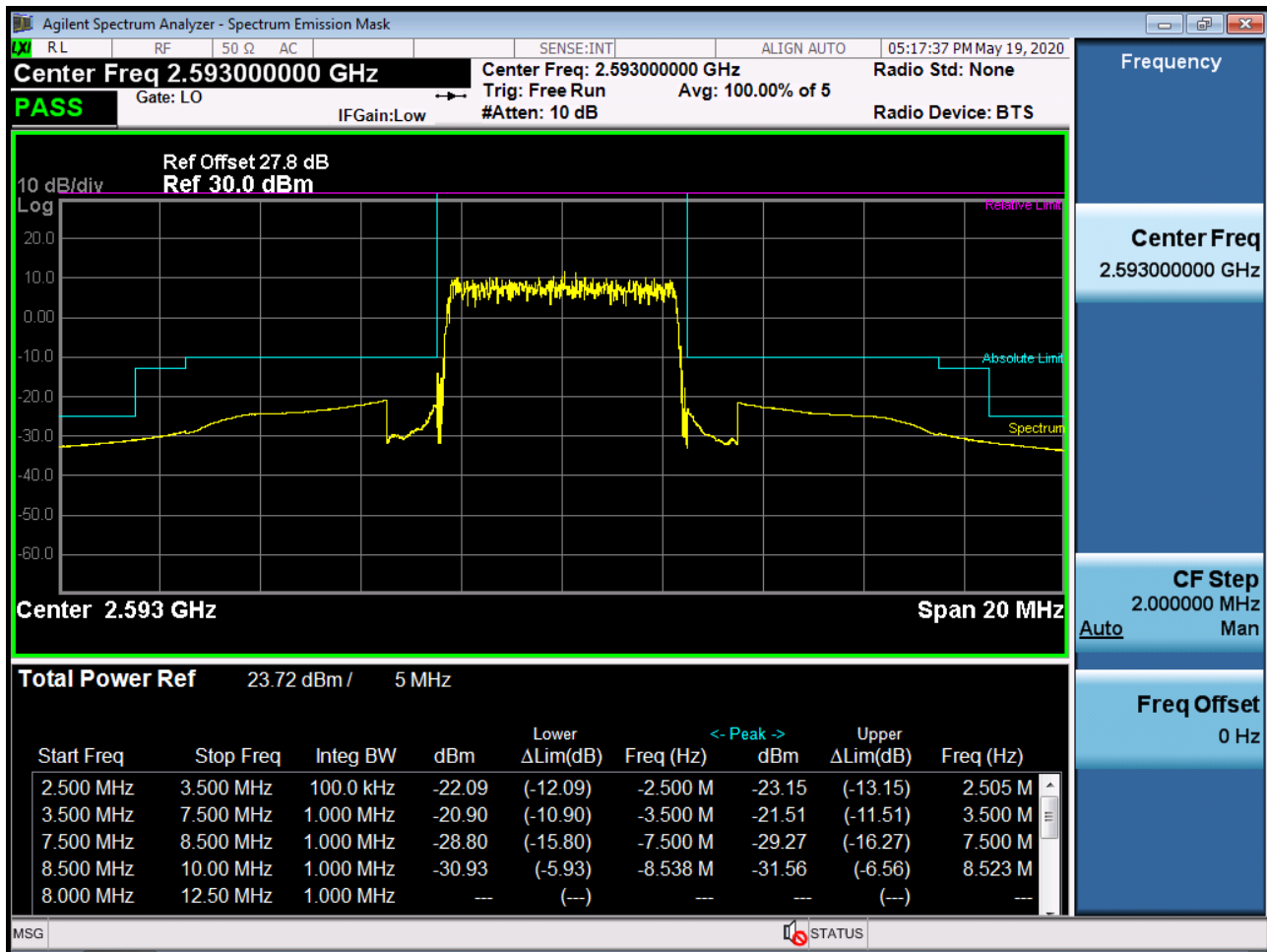
Low Channel Edge Plot (5 MHz Ch.39675 QPSK_RB25_Offset 0)-1 (POWER CLASS 2)



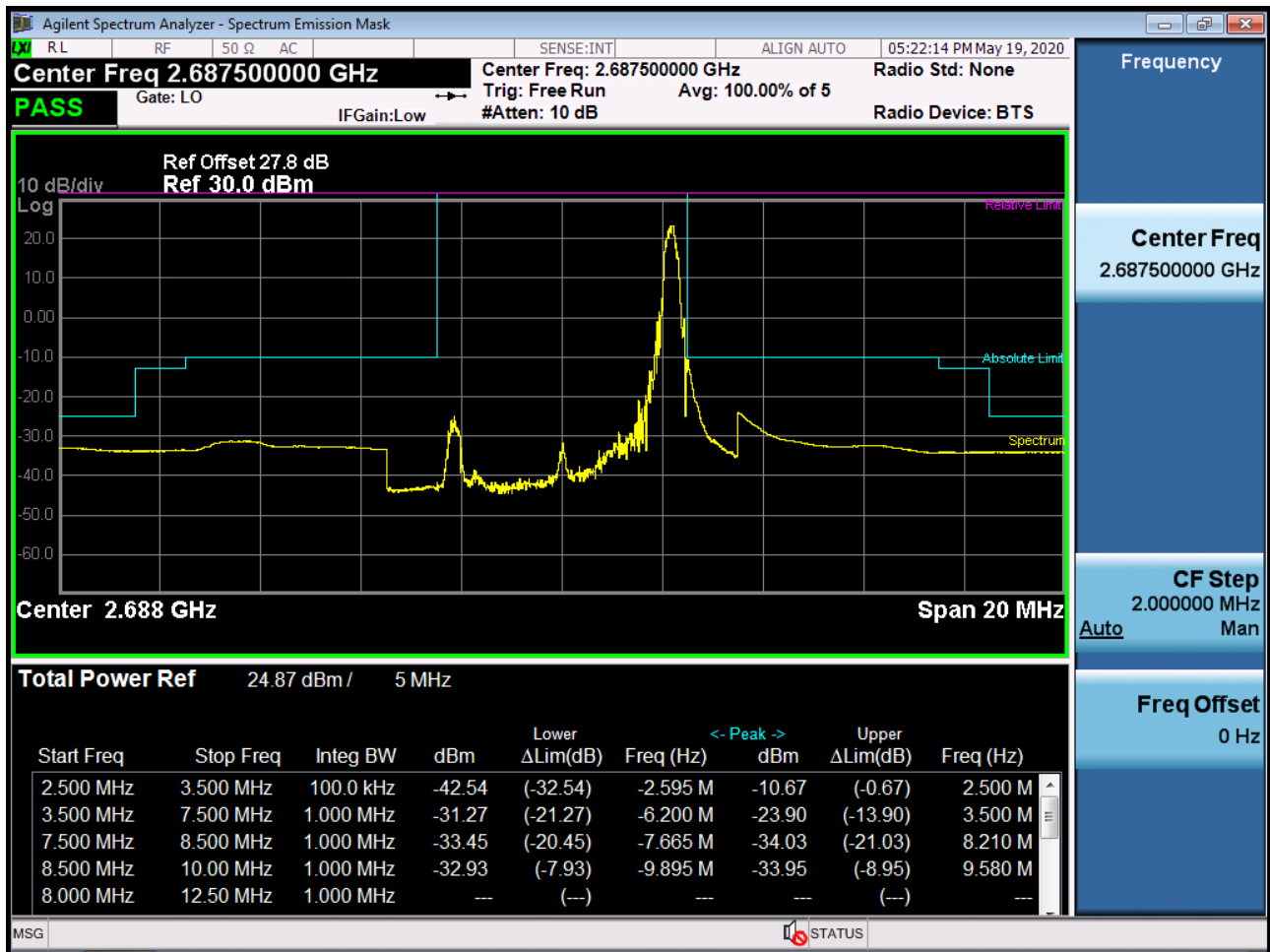
Low Channel Edge Plot (5 MHz Ch.39675 QPSK_RB25_Offset 0)-2 (POWER CLASS 2)



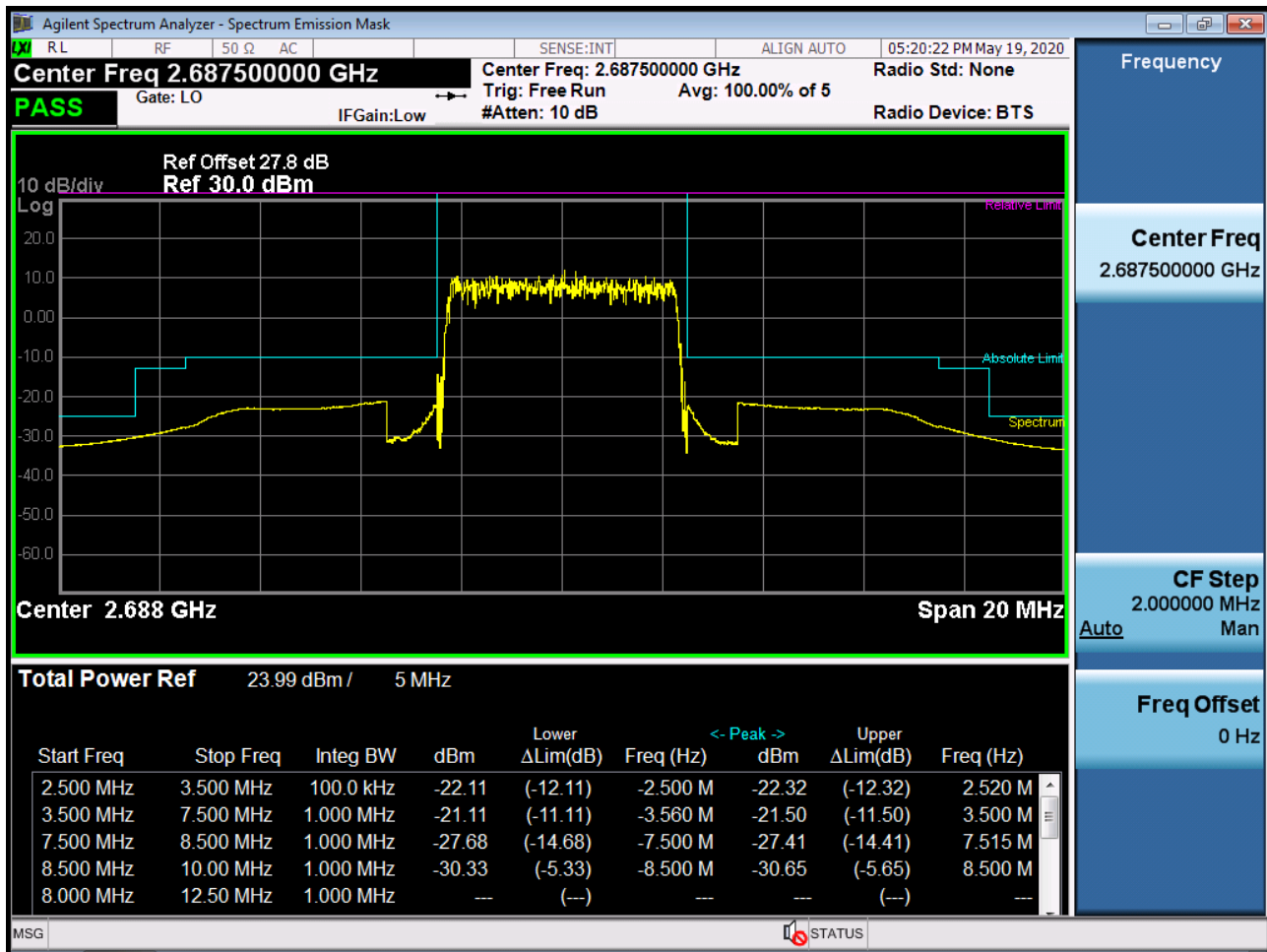
Mid Channel Edge Plot (5 MHz Ch.40620 QPSK RB 25) (POWER CLASS 2)



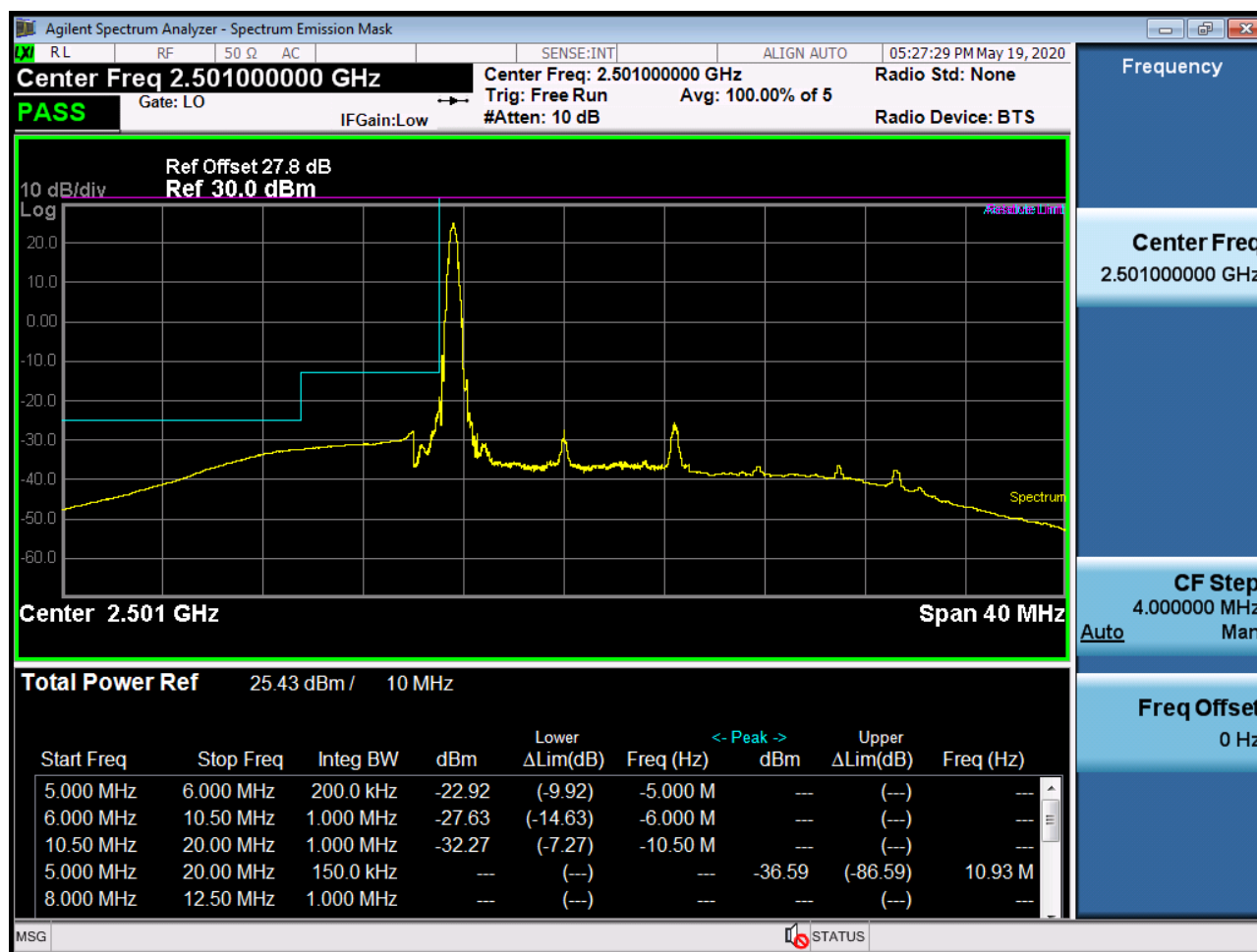
High Channel Edge Plot (5 MHz Ch.41565 QPSK RB 1, Offset 24) (POWER CLASS 2)



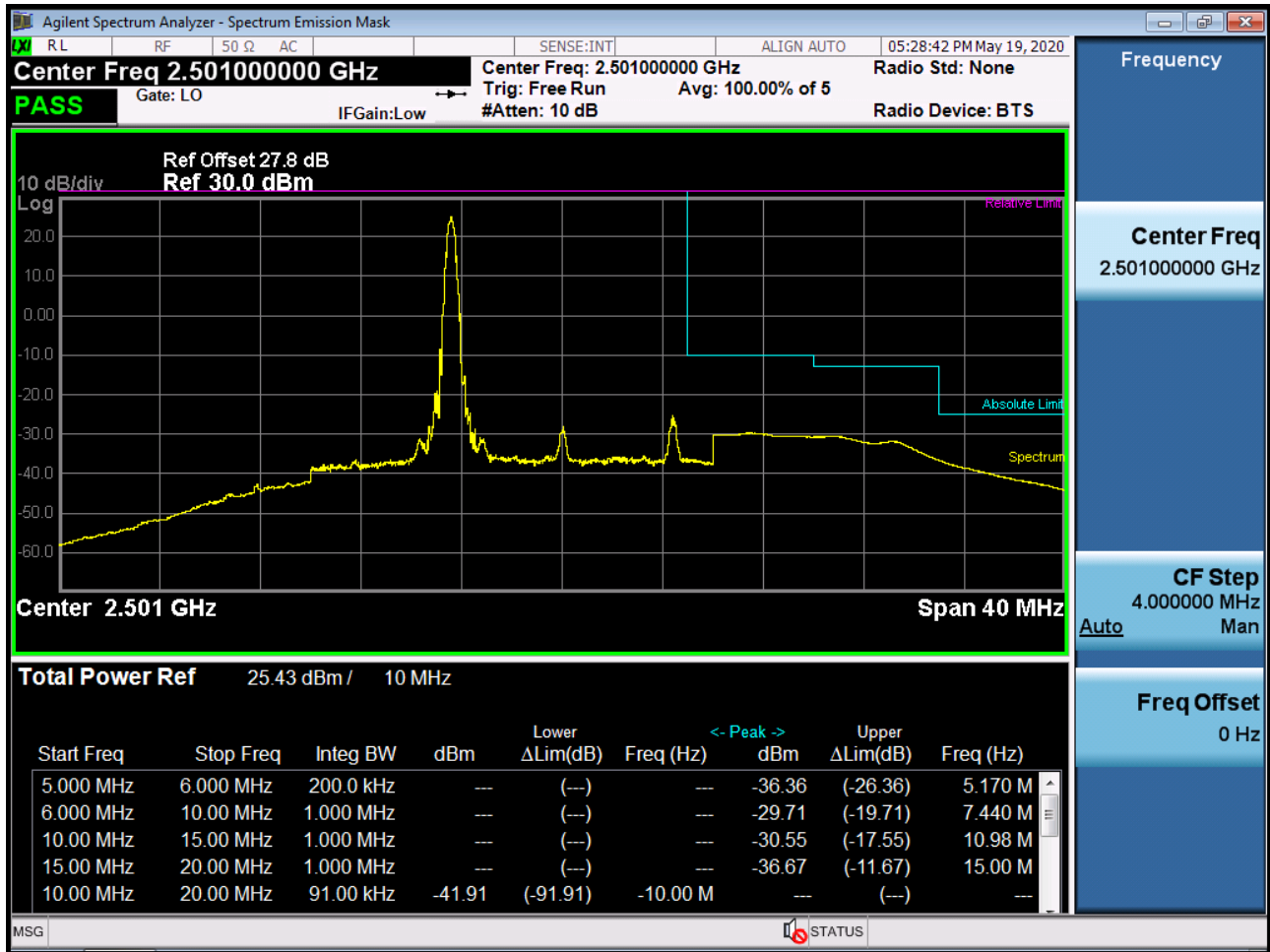
High Channel Edge Plot (5 MHz Ch.41565 QPSK_RB25_Offset 0) (POWER CLASS 2)



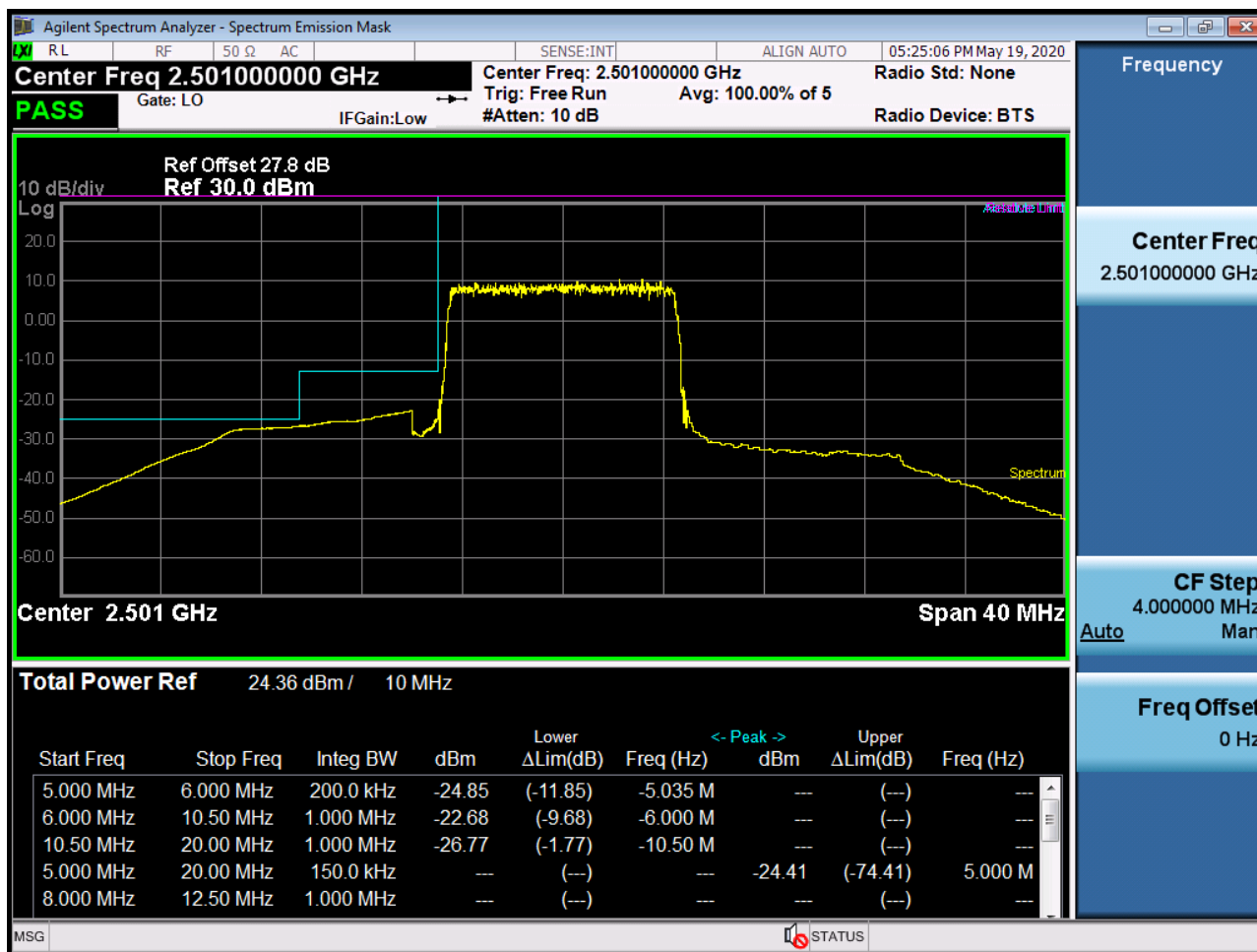
Low Channel Edge Plot (10 MHz Ch.39700 QPSK RB 1, Offset 0)-1 (POWER CLASS 2)



Low Channel Edge Plot (10 MHz Ch.39700 QPSK RB 1, Offset 0)-2 (POWER CLASS 2)



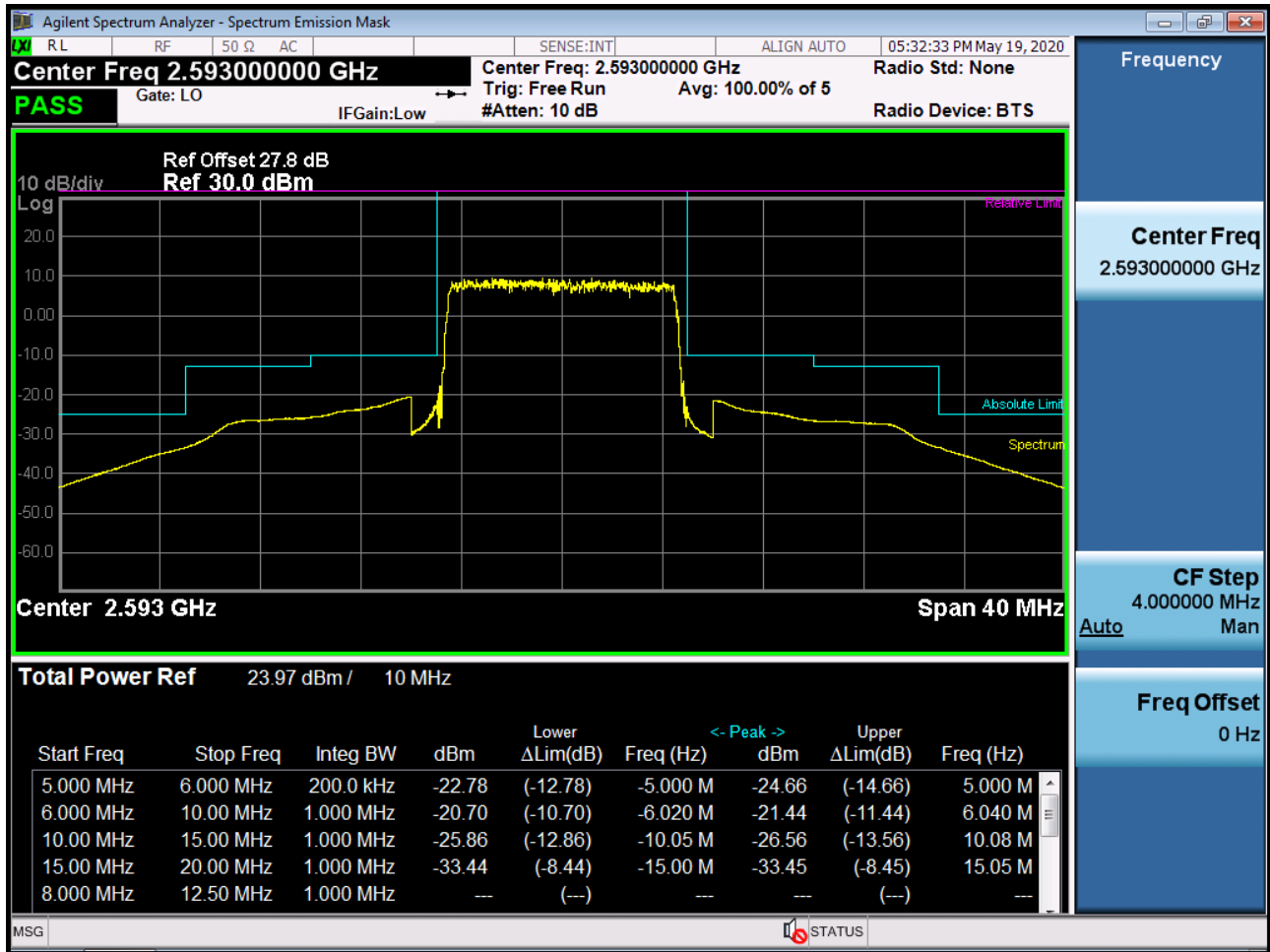
Low Channel Edge Plot (10 MHz Ch.39700 QPSK_RB50_Offset 0)-1 (POWER CLASS 2)



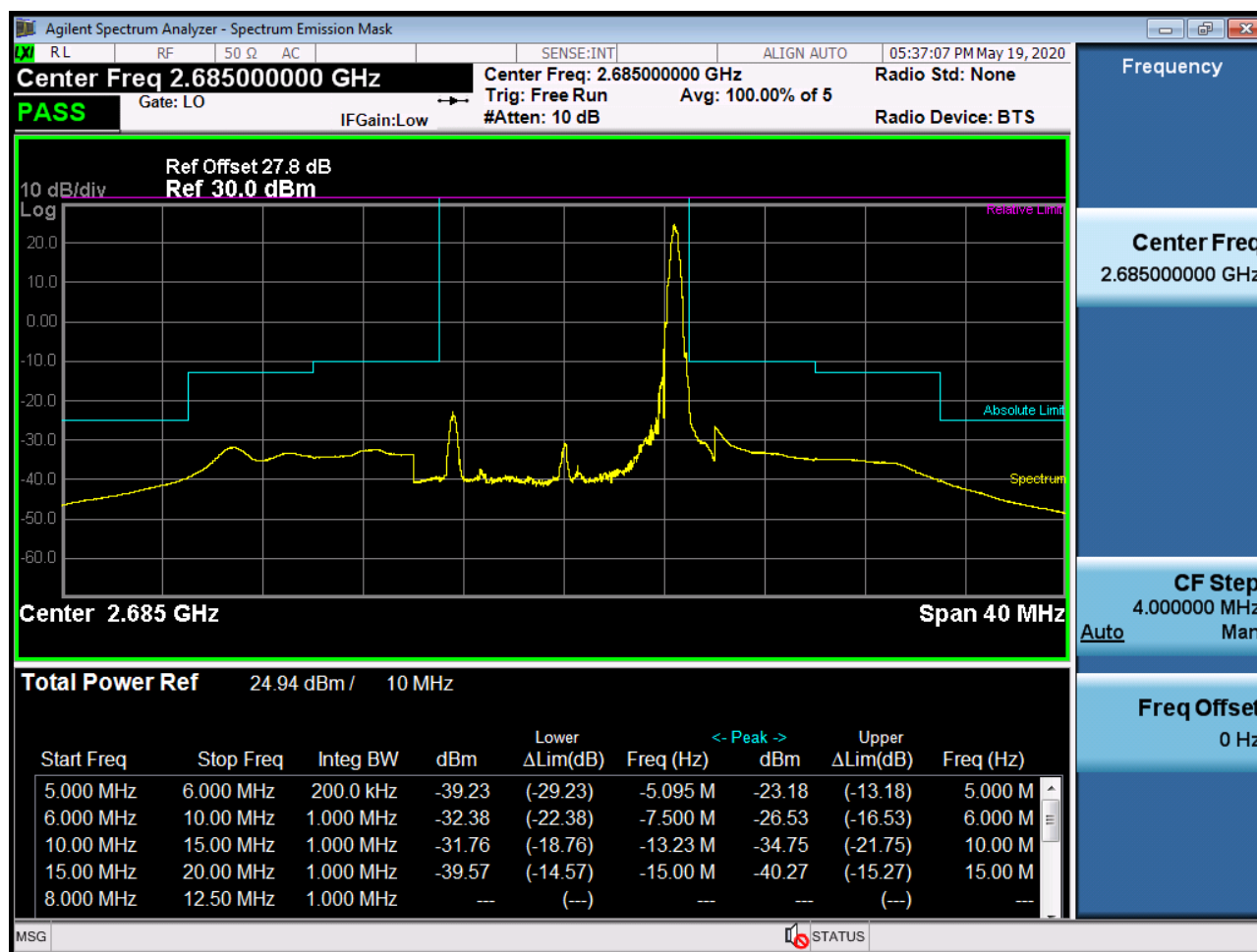
Low Channel Edge Plot (10 MHz Ch.39700 QPSK_RB50_Offset 0)-2 (POWER CLASS 2)



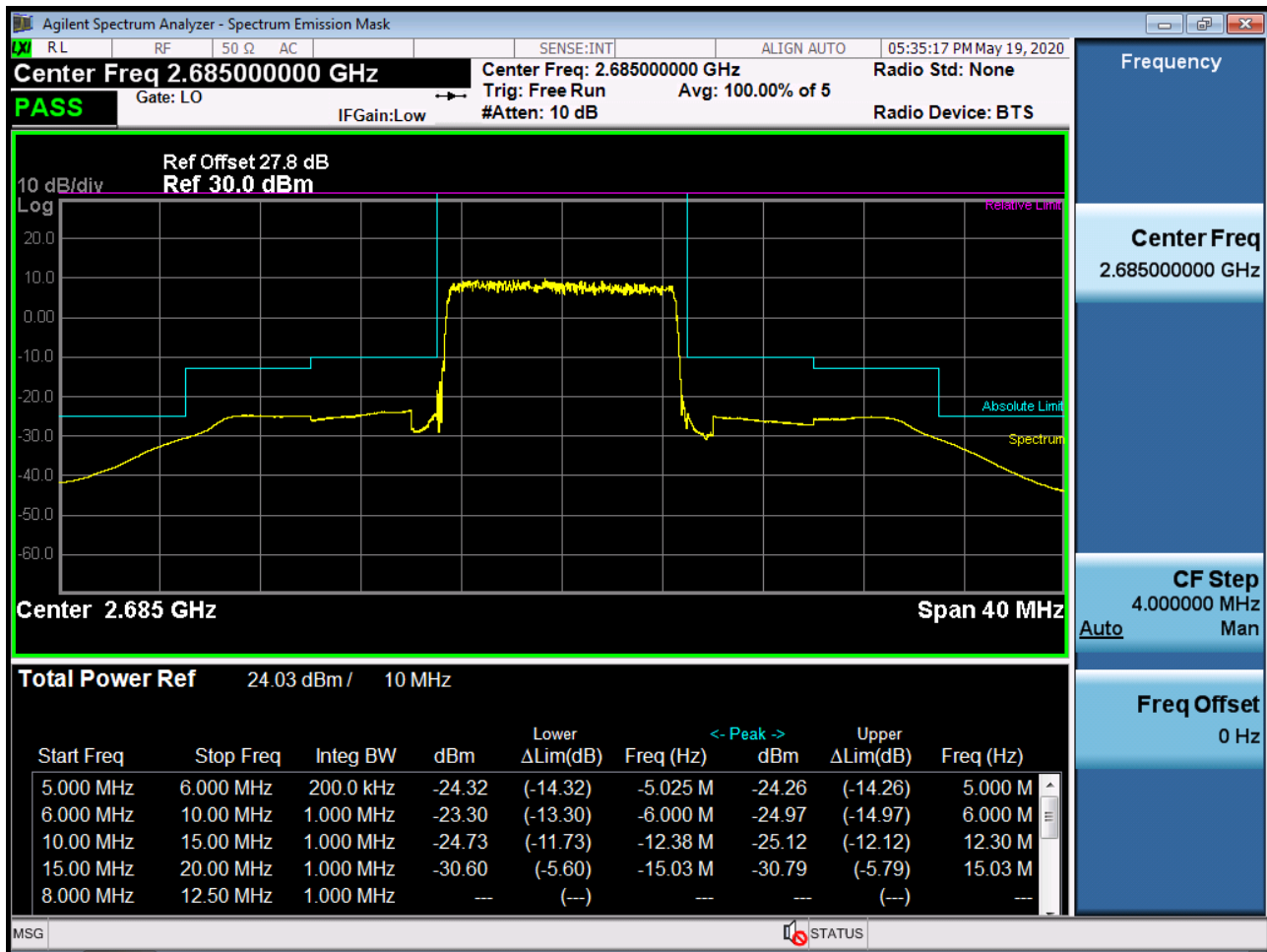
Mid Channel Edge Plot (10 MHz Ch.40620 QPSK RB 50) (POWER CLASS 2)



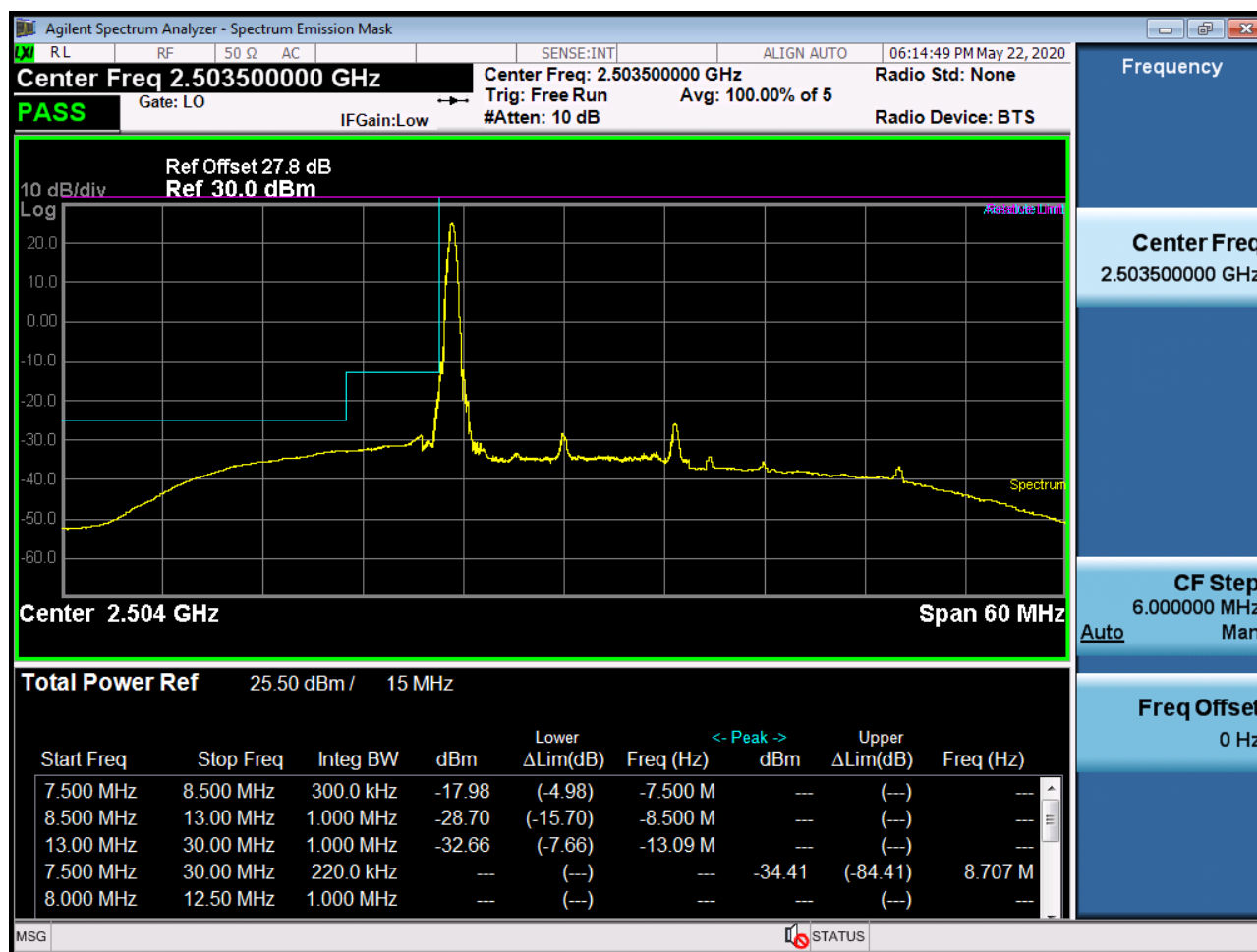
High Channel Edge Plot (10 MHz Ch.41540 QPSK RB 1, Offset 24) (POWER CLASS 2)



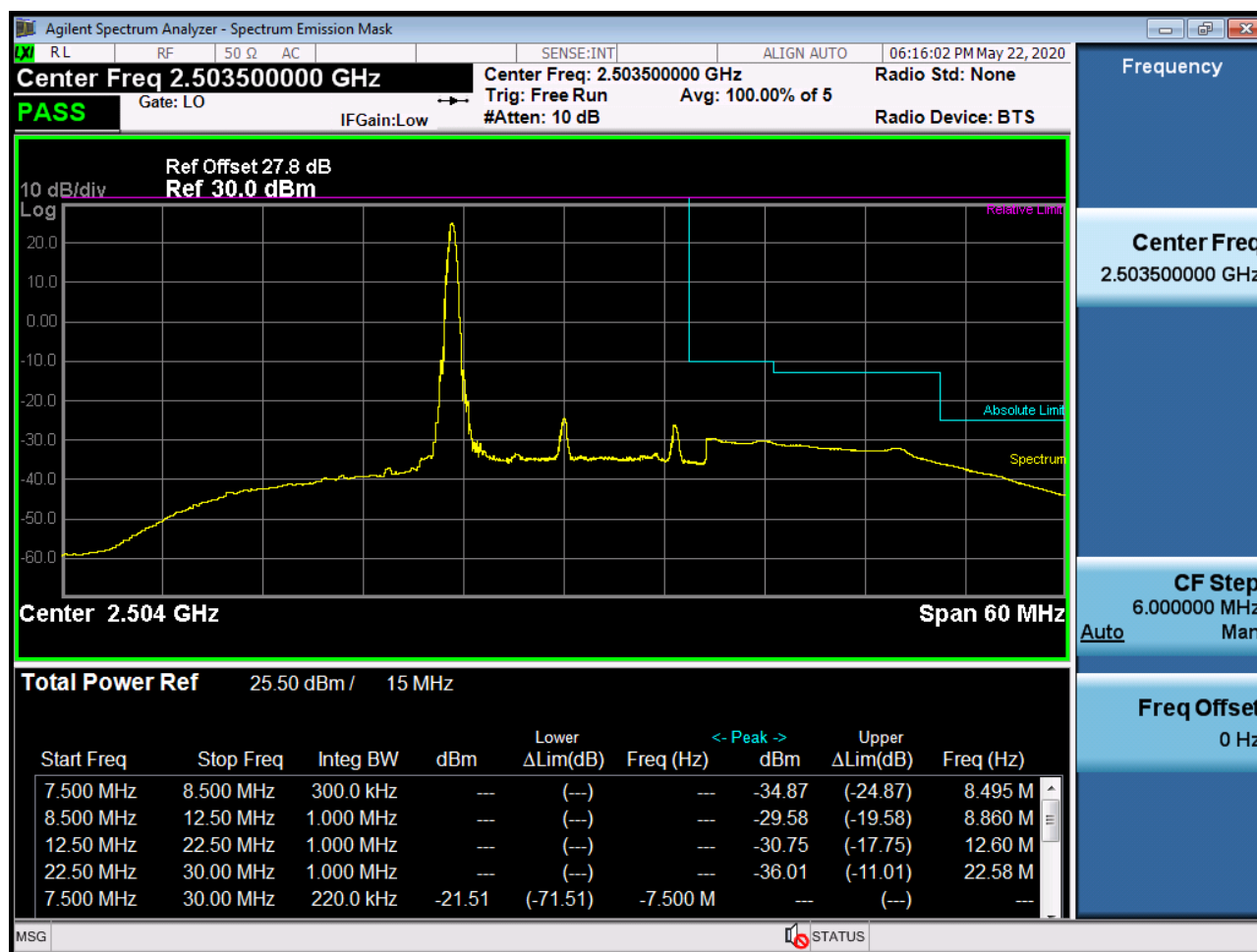
High Channel Edge Plot (10 MHz Ch.41540 QPSK_RB50_Offset 0) (POWER CLASS 2)



Low Channel Edge Plot (15 MHz Ch.39725 QPSK RB 1, Offset 0)-1 (POWER CLASS 2)



Low Channel Edge Plot (15 MHz Ch.39725 QPSK RB 1, Offset 0)-2 (POWER CLASS 2)



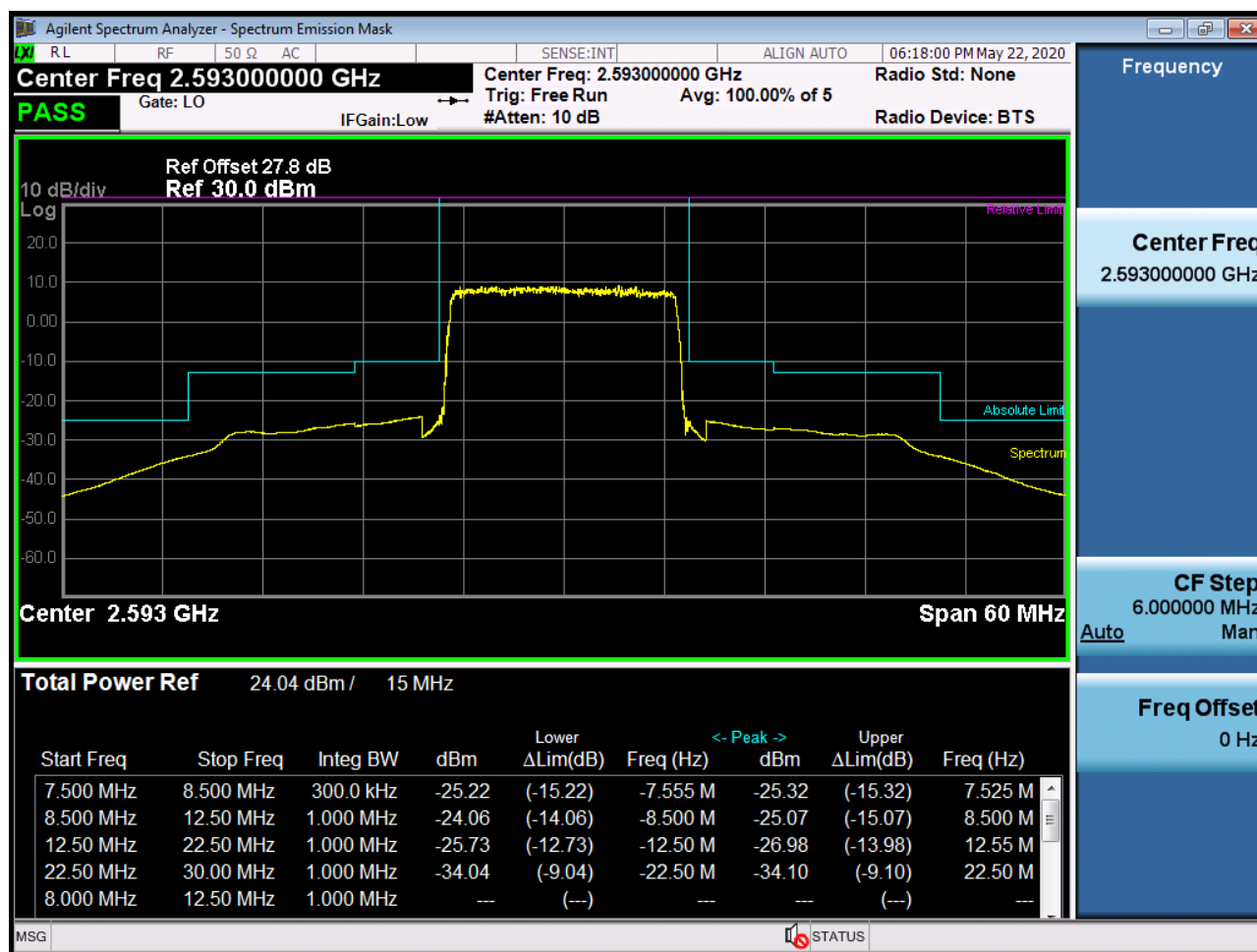
Low Channel Edge Plot (15 MHz Ch.39725 QPSK_RB75_Offset 0)-1 (POWER CLASS 2)



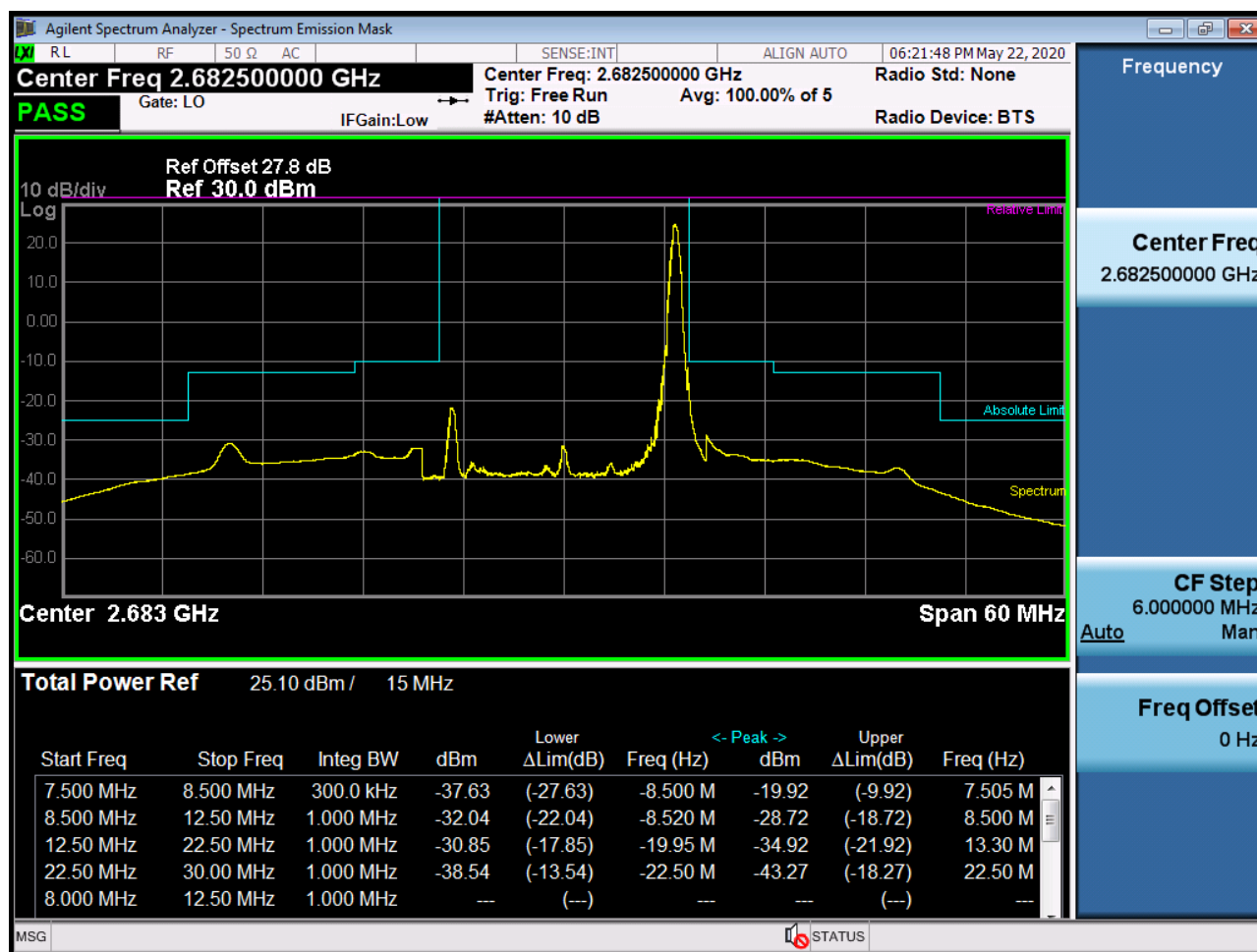
Low Channel Edge Plot (15 MHz Ch.39725 QPSK_RB75_Offset 0)-2 (POWER CLASS 2)



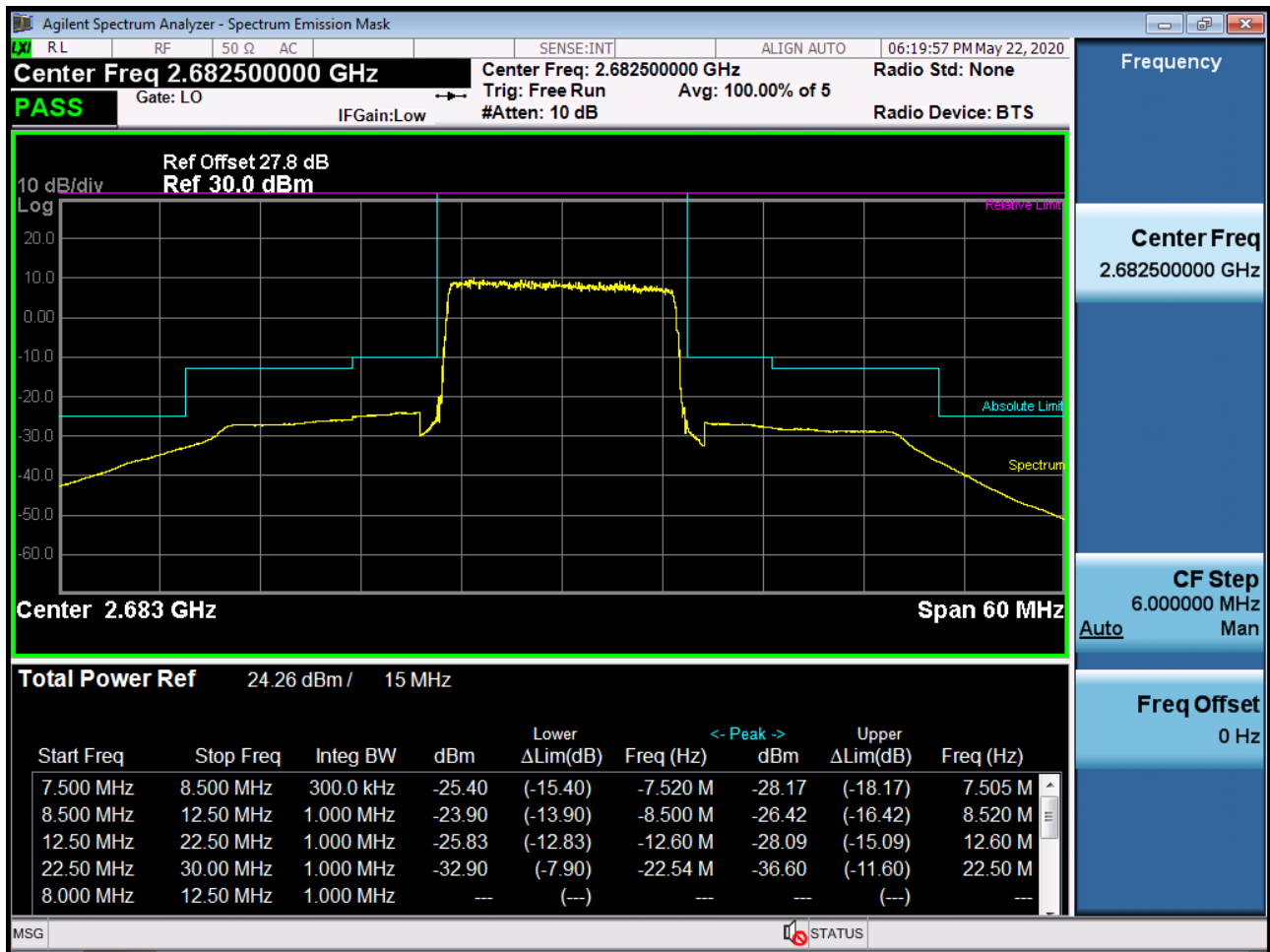
Mid Channel Edge Plot (15 MHz Ch.40620 QPSK RB 75) (POWER CLASS 2)



High Channel Edge Plot (15 MHz Ch.41515 QPSK RB 1, Offset 74) (POWER CLASS 2)



High Channel Edge Plot (15 MHz Ch.41515 QPSK_RB75_Offset 0) (POWER CLASS 2)



Agilent Spectrum Analyzer - Spectrum Emission Mask

RL RF 50 Ω AC SENSE:INT ALIGN AUTO 06:01:59 PM May 22, 2020

Center Freq 2.506000000 GHz Center Freq: 2.506000000 GHz Radio Std: None
Gate: LO IFGain:Low Trig: Free Run Avg: 100.00% of 5
PASS #Atten: 10 dB Radio Device: BTS

Ref Offset 27.8 dB
Ref 30.0 dBm

10 dB/div
Log

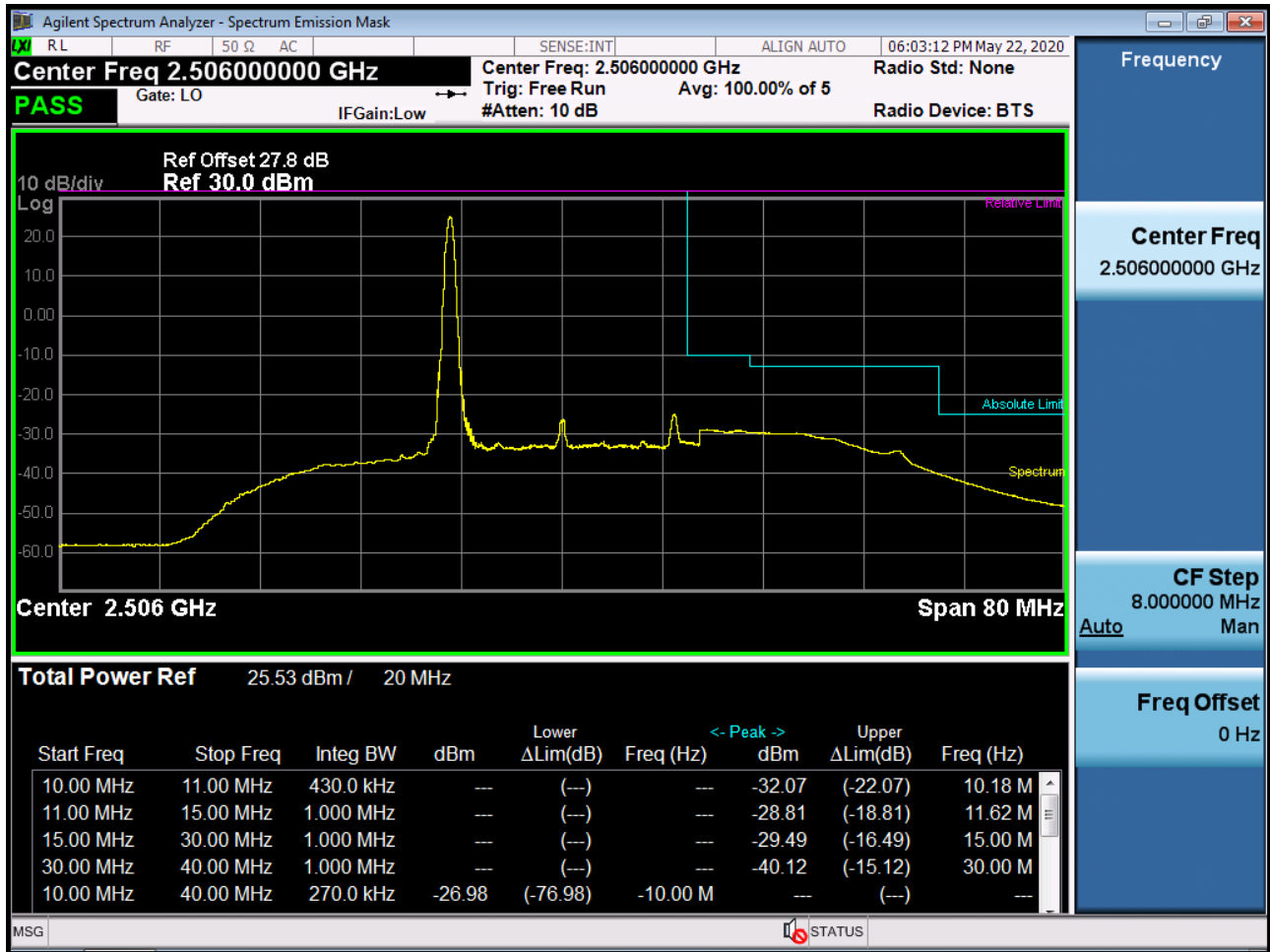
Center 2.506 GHz Span 80 MHz

Total Power Ref 25.56 dBm / 20 MHz

Start Freq	Stop Freq	Integ BW	dBm	Lower ΔLim(dB)	<- Peak -> Freq (Hz)	dBm	Upper ΔLim(dB)	Freq (Hz)
10.00 MHz	11.00 MHz	430.0 kHz	-24.31	(-11.31)	-10.00 M	---	(--)	---
11.00 MHz	15.50 MHz	1.000 MHz	-28.44	(-15.44)	-11.00 M	---	(--)	---
15.50 MHz	40.00 MHz	1.000 MHz	-31.51	(-6.51)	-15.50 M	---	(--)	---
10.00 MHz	40.00 MHz	270.0 kHz	---	(--)	---	-34.18	(-84.18)	10.27 M
8.000 MHz	12.50 MHz	1.000 MHz	---	(--)	---	---	(--)	---

MSG STATUS

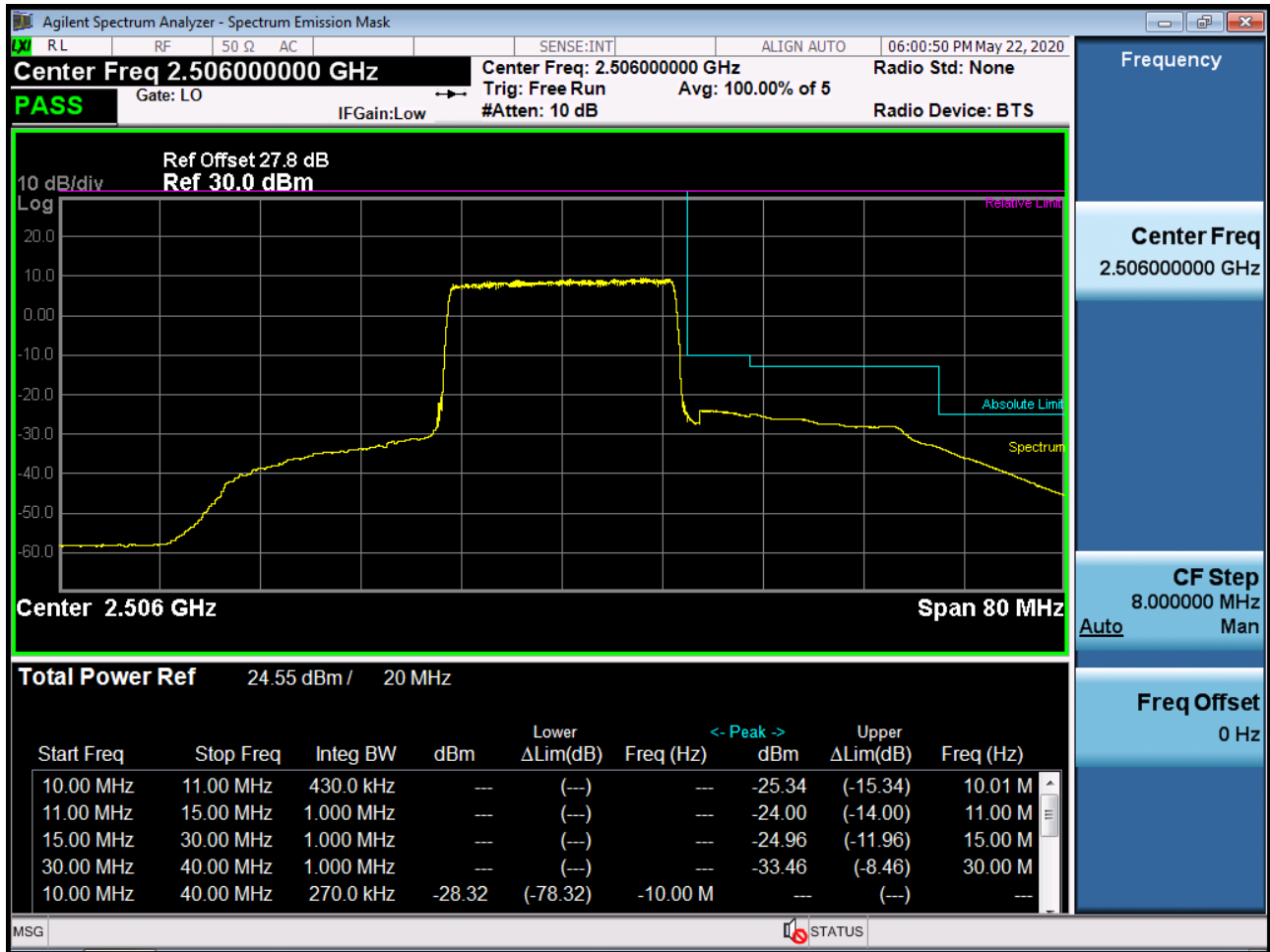
Low Channel Edge Plot (20 MHz Ch.39750 QPSK RB 1, Offset 0)-2 (POWER CLASS 2)



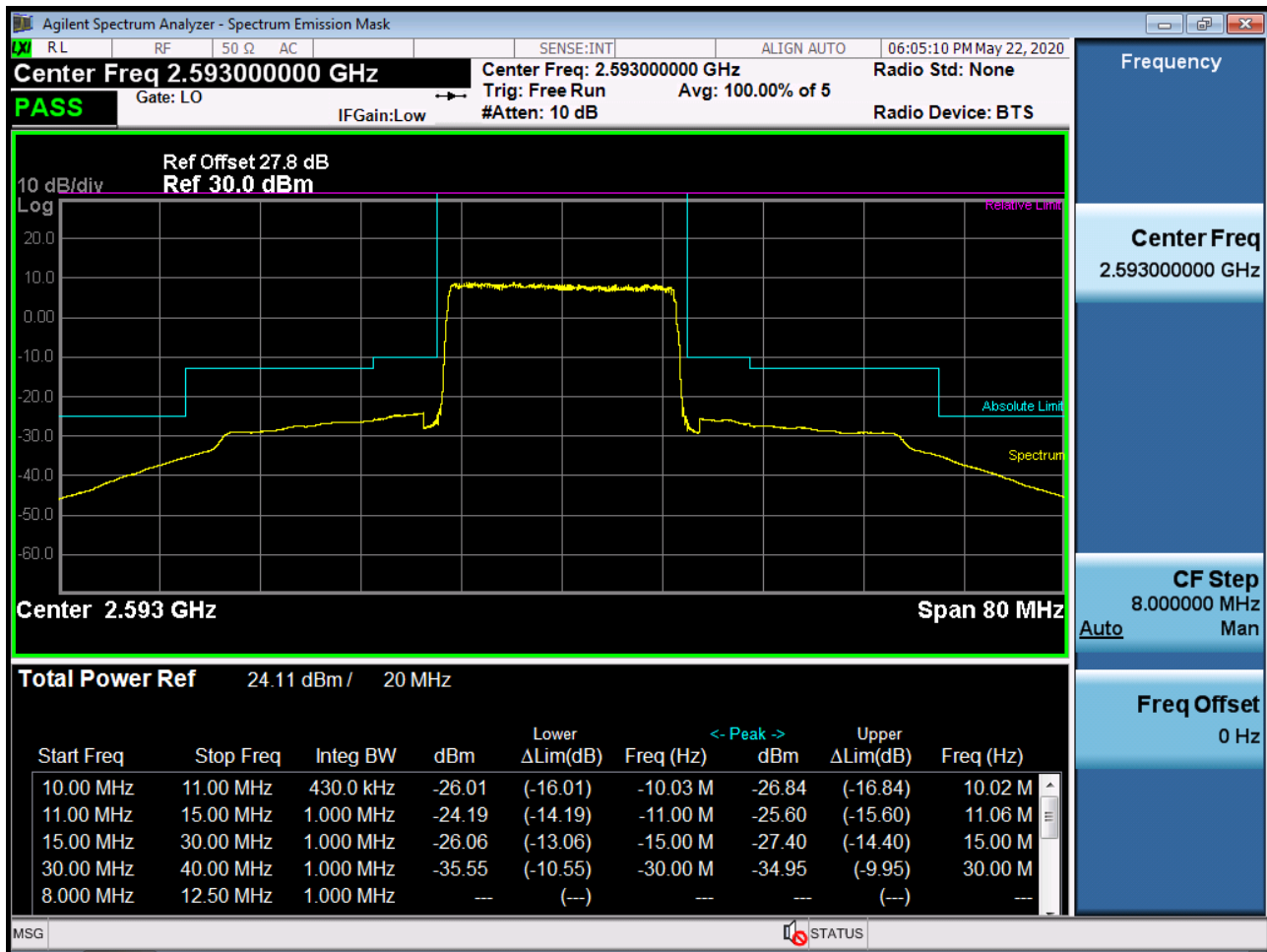
Low Channel Edge Plot (20 MHz Ch.39750 QPSK_RB100_Offset 0)-1 (POWER CLASS 2)



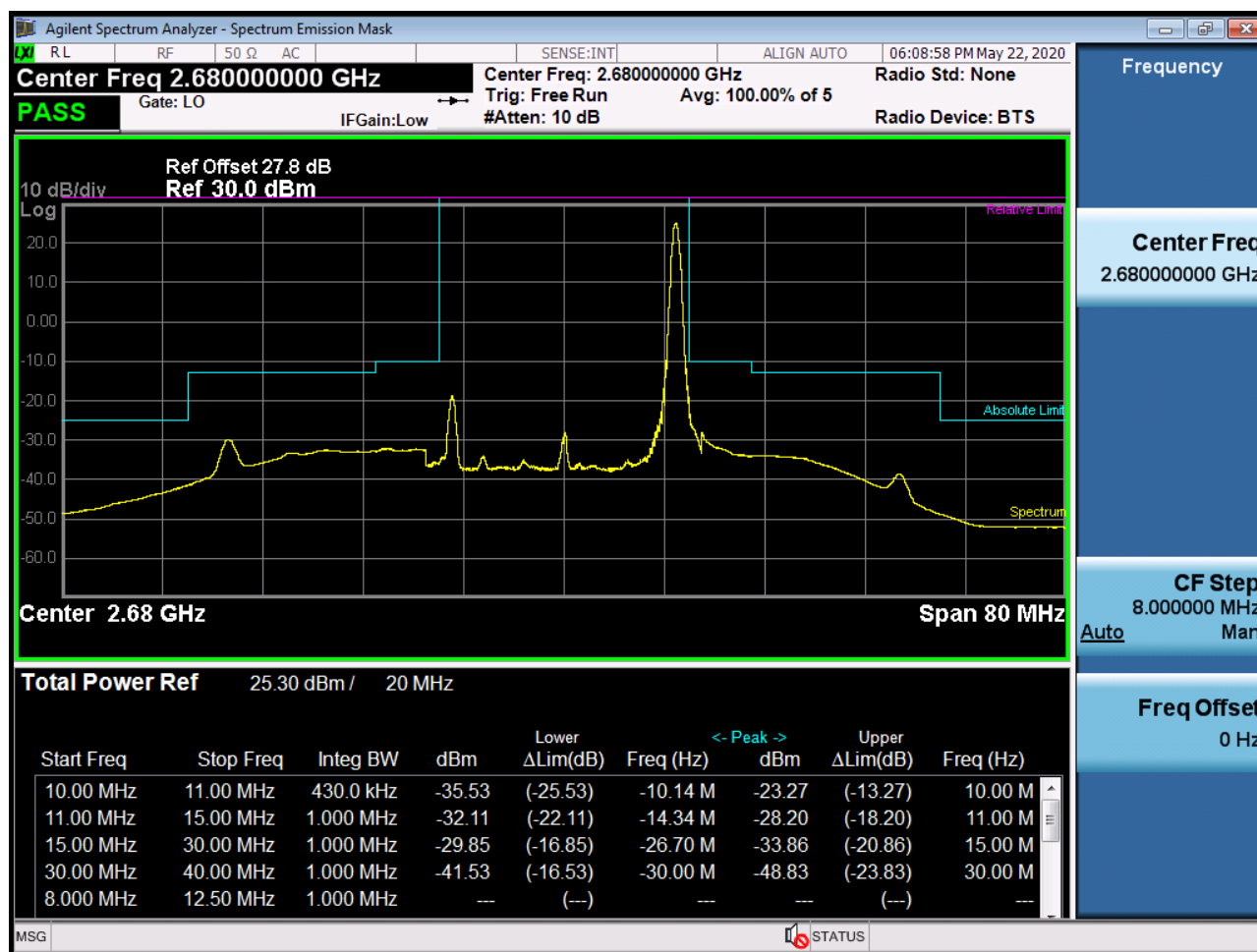
Low Channel Edge Plot (20 MHz Ch.39750 QPSK_RB100_Offset 0)-2 (POWER CLASS 2)



Mid Channel Edge Plot (20 MHz Ch.40620 QPSK RB 100) (POWER CLASS 2)



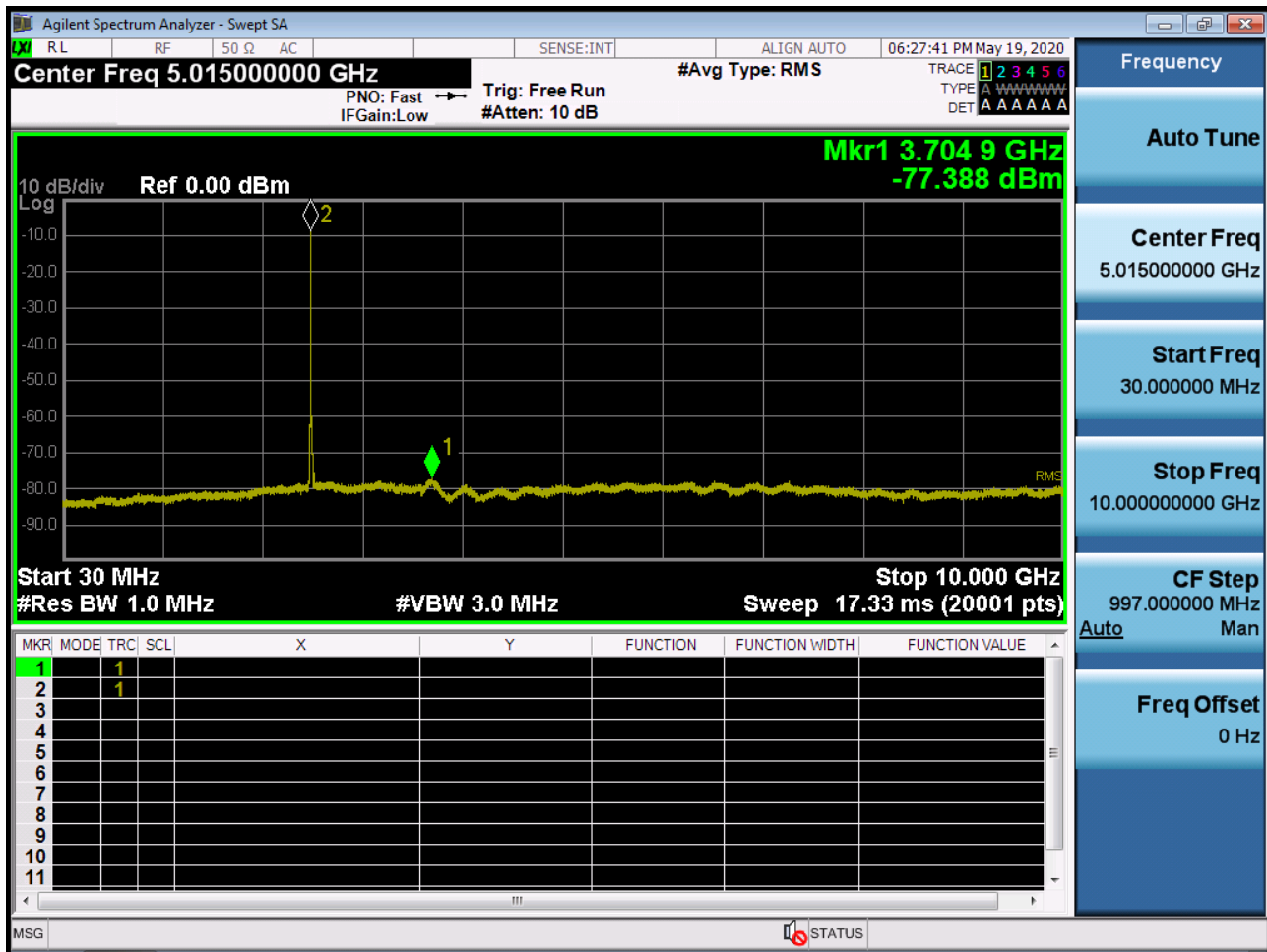
High Channel Edge Plot (20 MHz Ch.41490 QPSK RB 1, Offset 99) (POWER CLASS 2)



High Channel Edge Plot (20 MHz Ch.41490 QPSK_RB100_Offset 0) (POWER CLASS 2)



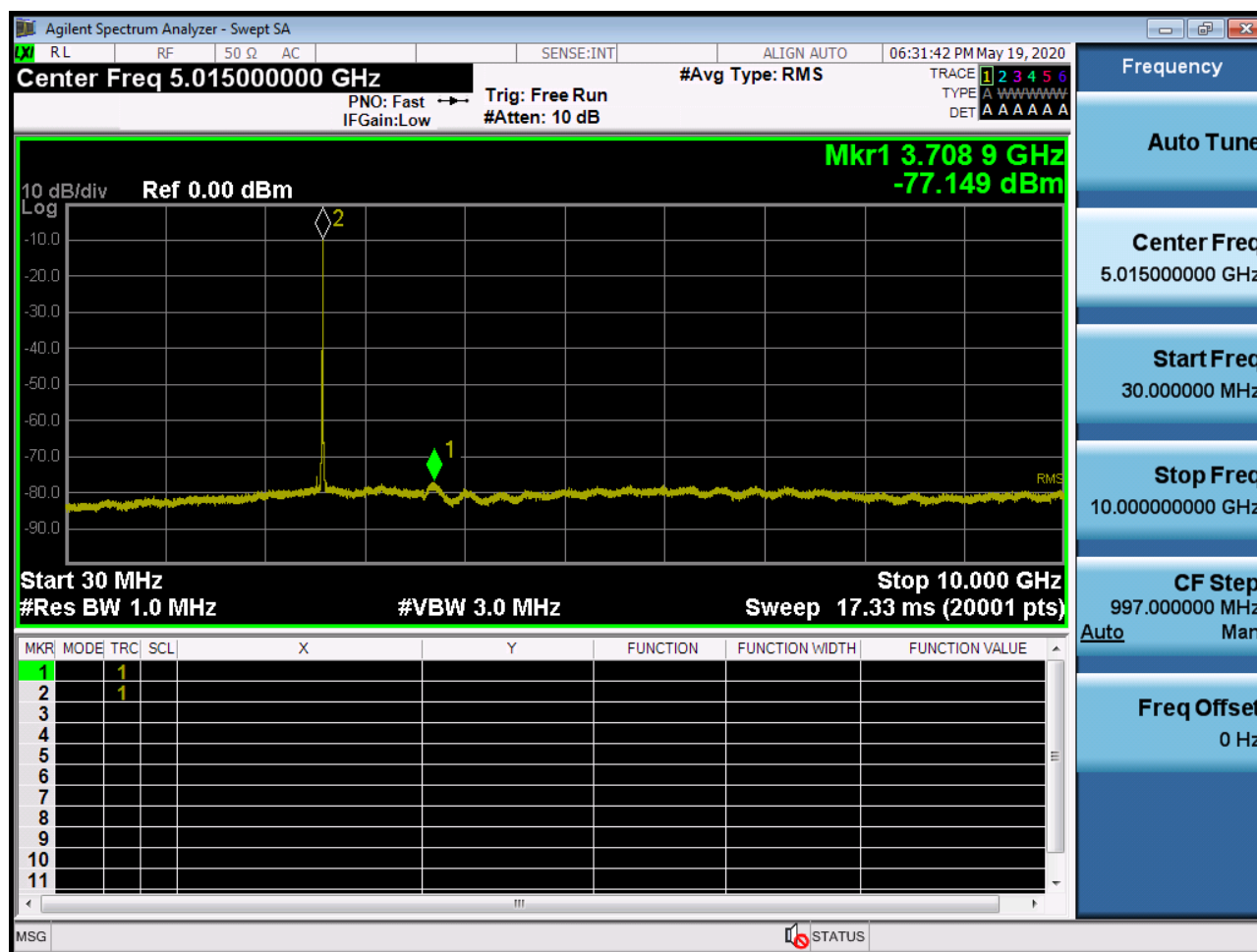
Conducted Spurious Plot 1 (5 MHz Ch.39675 QPSK RB 1, Offset 0) (POWER CLASS 3)



Conducted Spurious Plot 2 (5 MHz Ch. 39675 QPSK RB 1, Offset 0) (POWER CLASS 3)



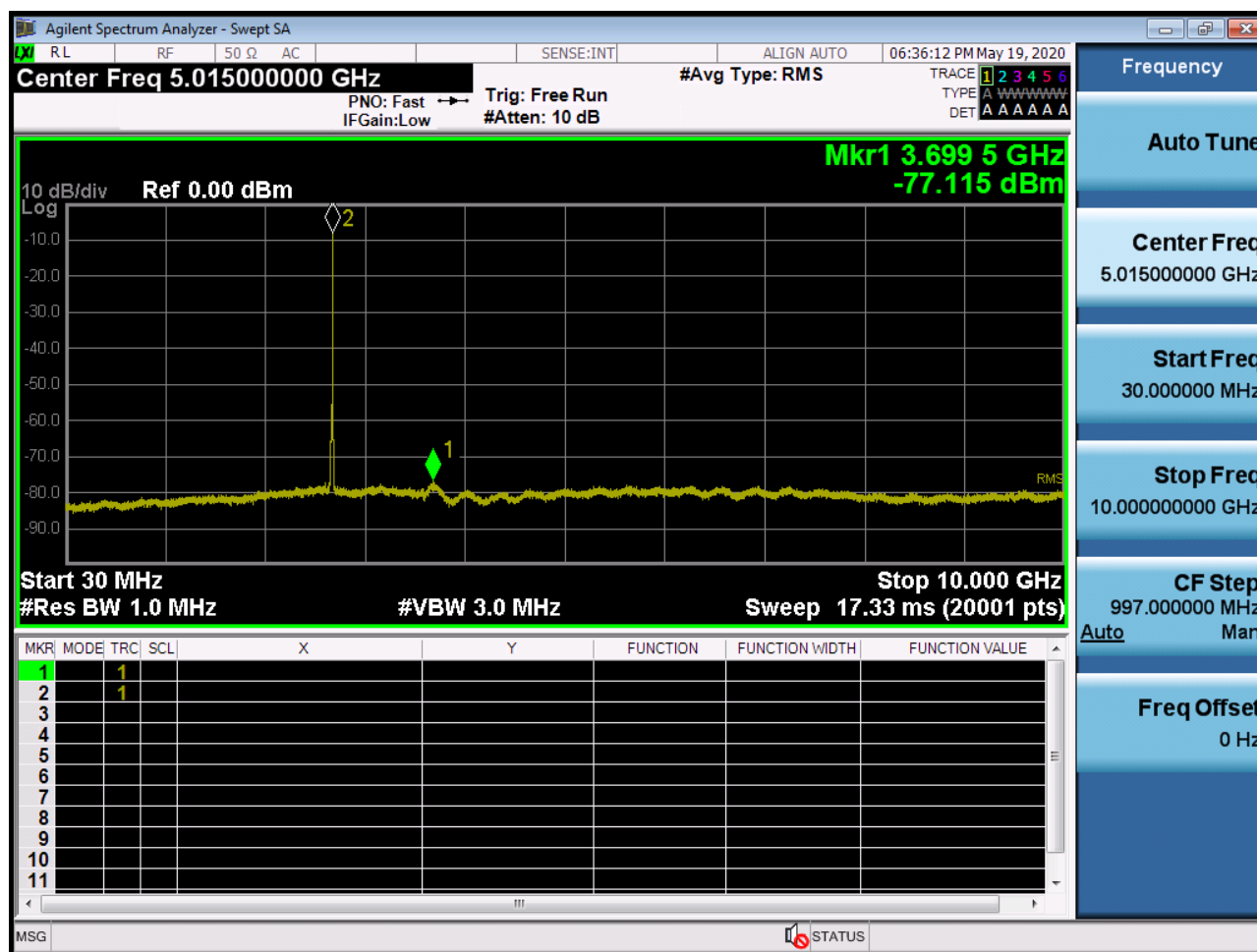
Conducted Spurious Plot 1 (5 MHz Ch.40620 QPSK RB 1, Offset 0) (POWER CLASS 3)



Conducted Spurious Plot 2 (5 MHz Ch. 40620 QPSK RB 1, Offset 0) (POWER CLASS 3)



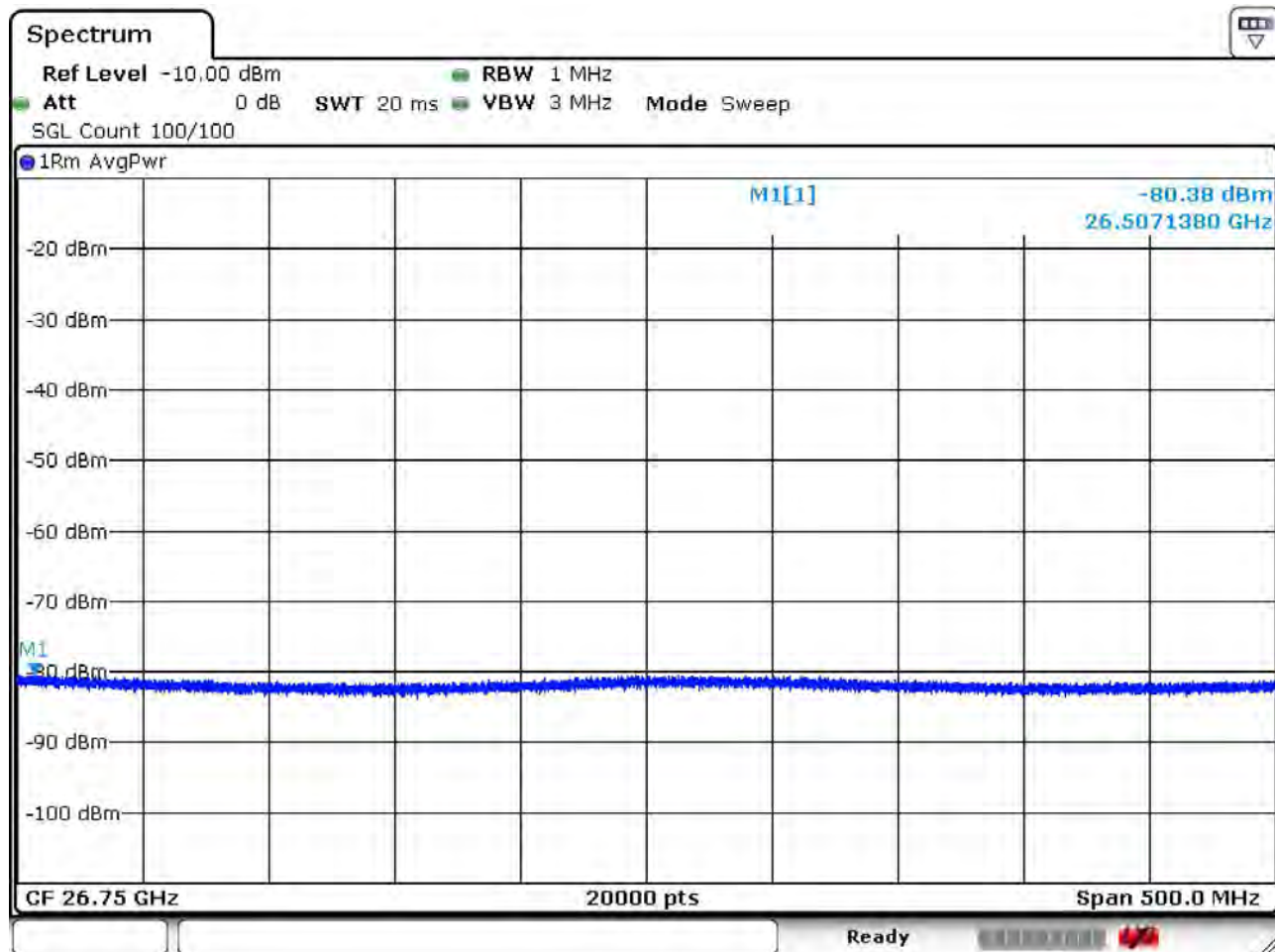
Conducted Spurious Plot 1 (5 MHz Ch.41565 QPSK RB 1, Offset 0) (POWER CLASS 3)



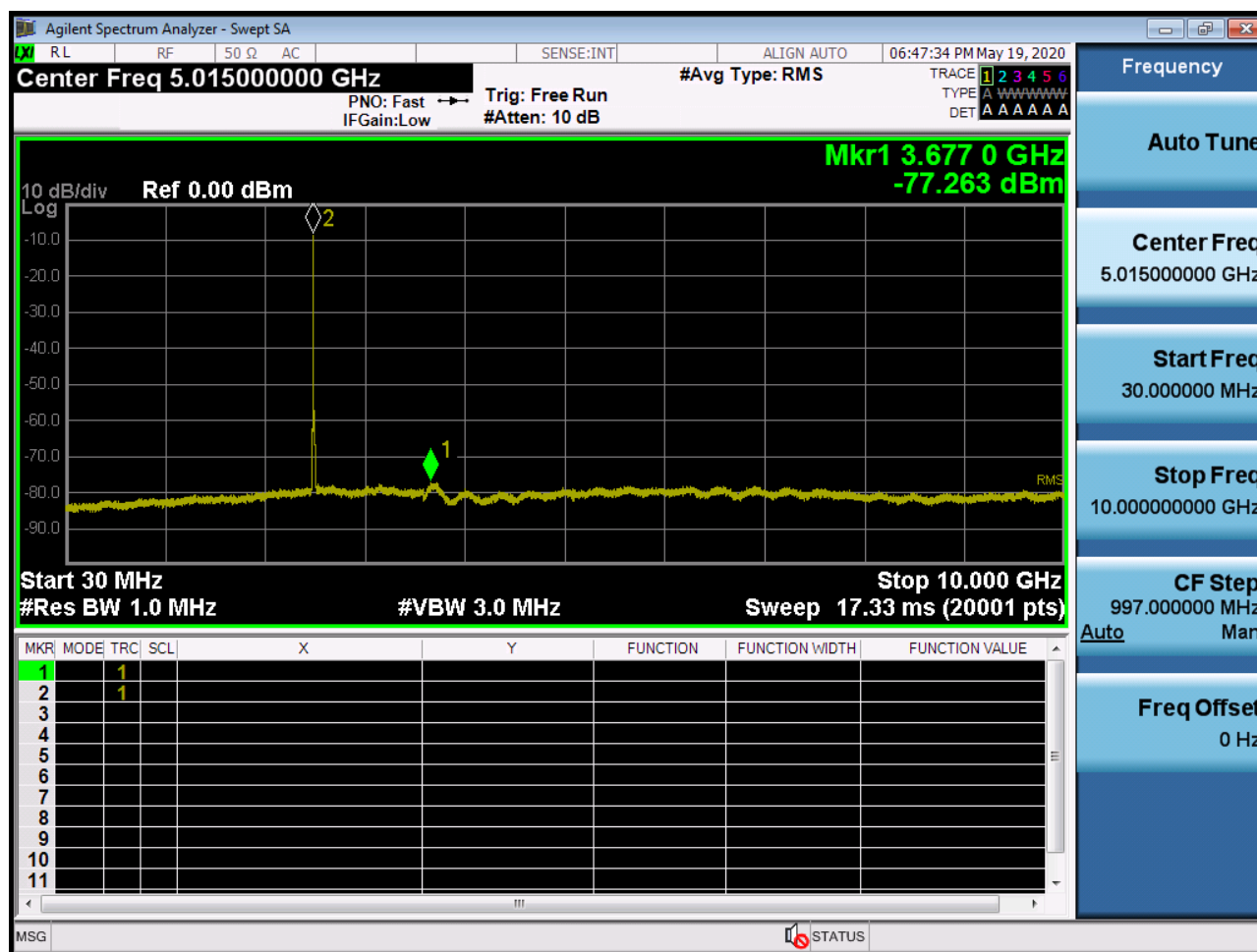
Conducted Spurious Plot 2 (5 MHz Ch. 41565 QPSK RB 1, Offset 0) (POWER CLASS 3)



Conducted Spurious Plot 3 (5 MHz Ch. 41565 QPSK RB 1, Offset 0) (POWER CLASS 3)



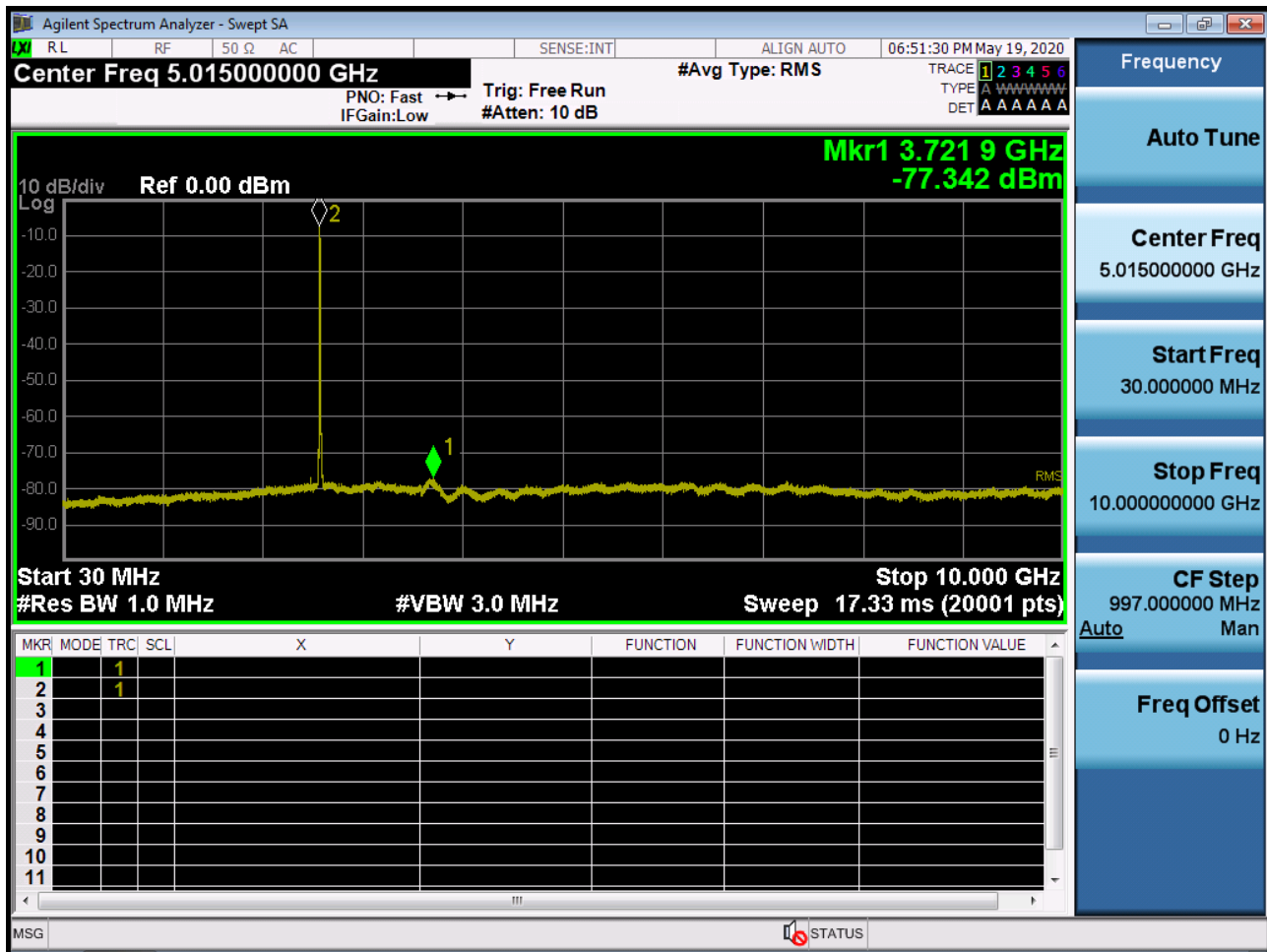
Conducted Spurious Plot 1 (10 MHz Ch.39700 QPSK RB 1, Offset 0) (POWER CLASS 3)



Conducted Spurious Plot 2 (10 MHz Ch. 39700 QPSK RB 1, Offset 0) (POWER CLASS 3)



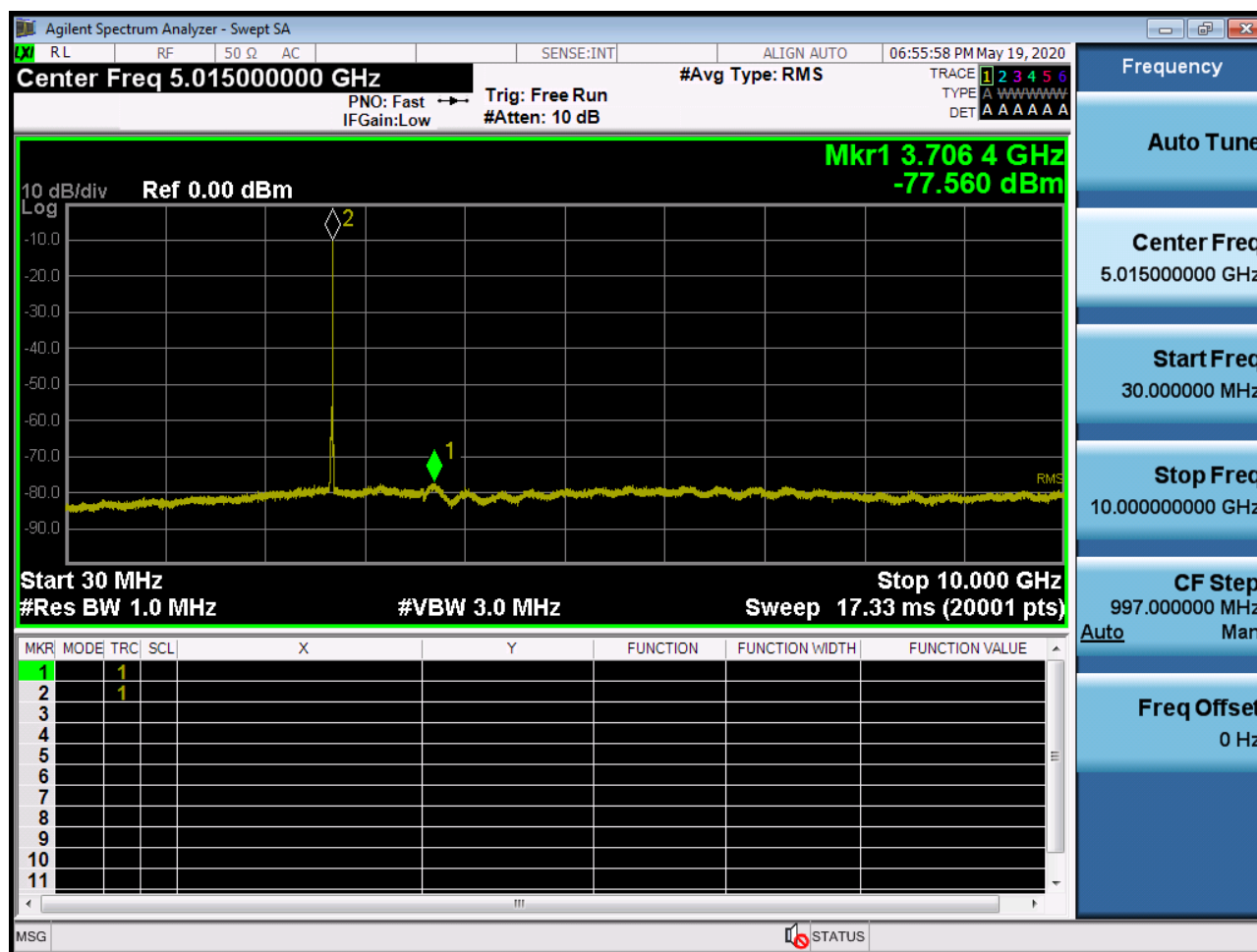
Conducted Spurious Plot 1 (10 MHz Ch.40620 QPSK RB 1, Offset 0) (POWER CLASS 3)



Conducted Spurious Plot 2 (10 MHz Ch. 40620 QPSK RB 1, Offset 0) (POWER CLASS 3)



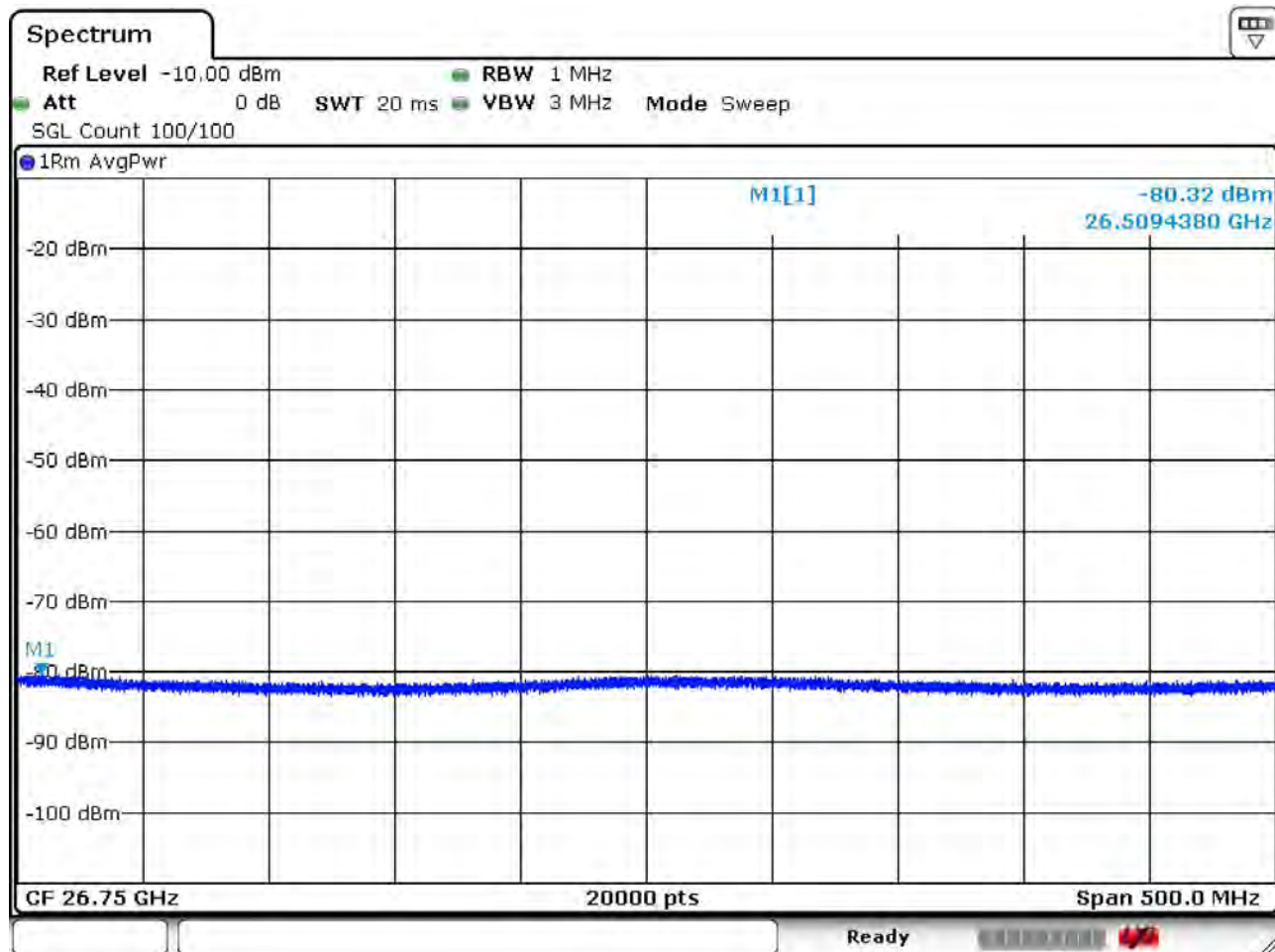
Conducted Spurious Plot 1 (10 MHz Ch. 41540 QPSK RB 1, Offset 0) (POWER CLASS 3)



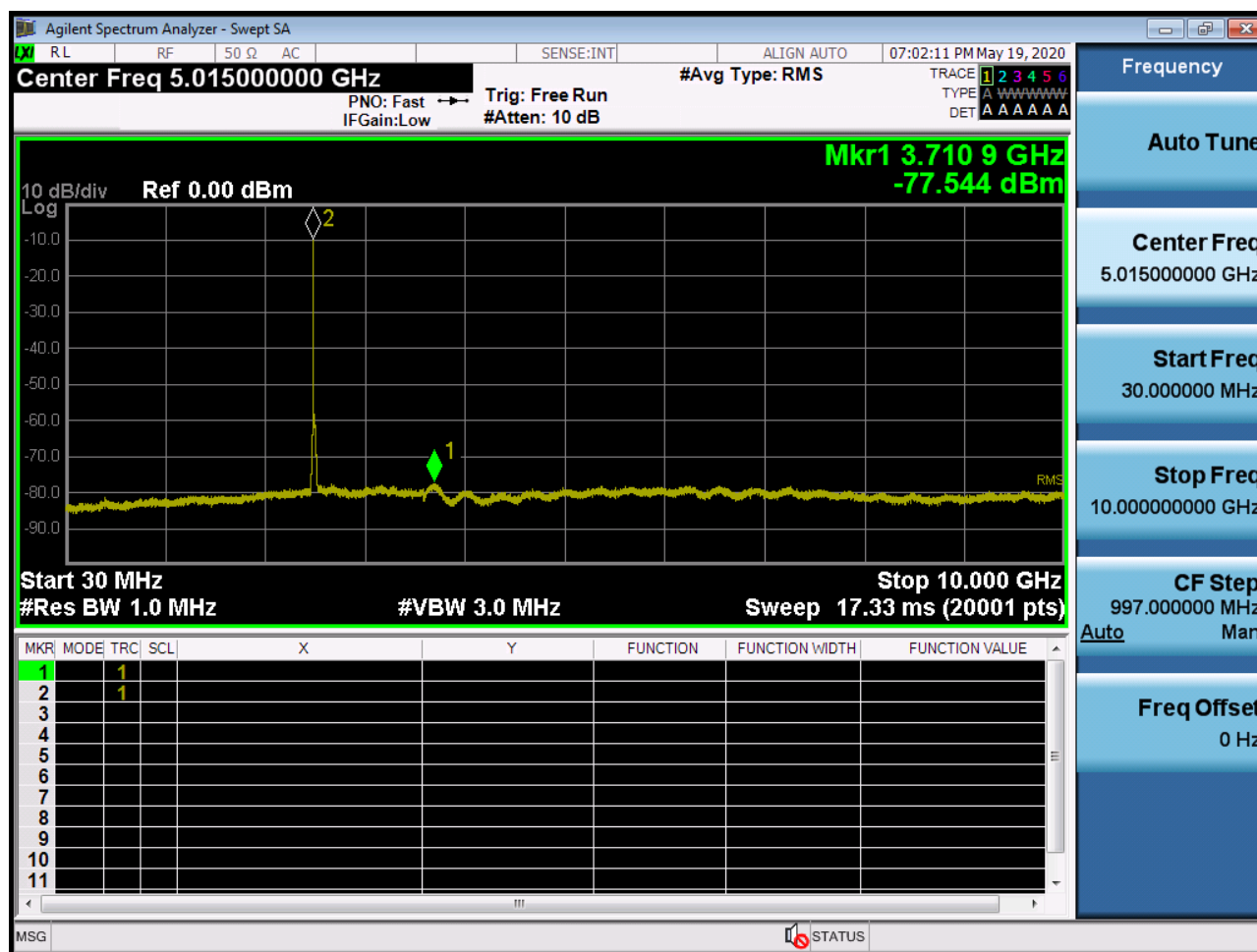
Conducted Spurious Plot 2 (10 MHz Ch. 41540 QPSK RB 1, Offset 0) (POWER CLASS 3)



Conducted Spurious Plot 3 (10 MHz Ch. 41540 QPSK RB 1, Offset 0) (POWER CLASS 3)



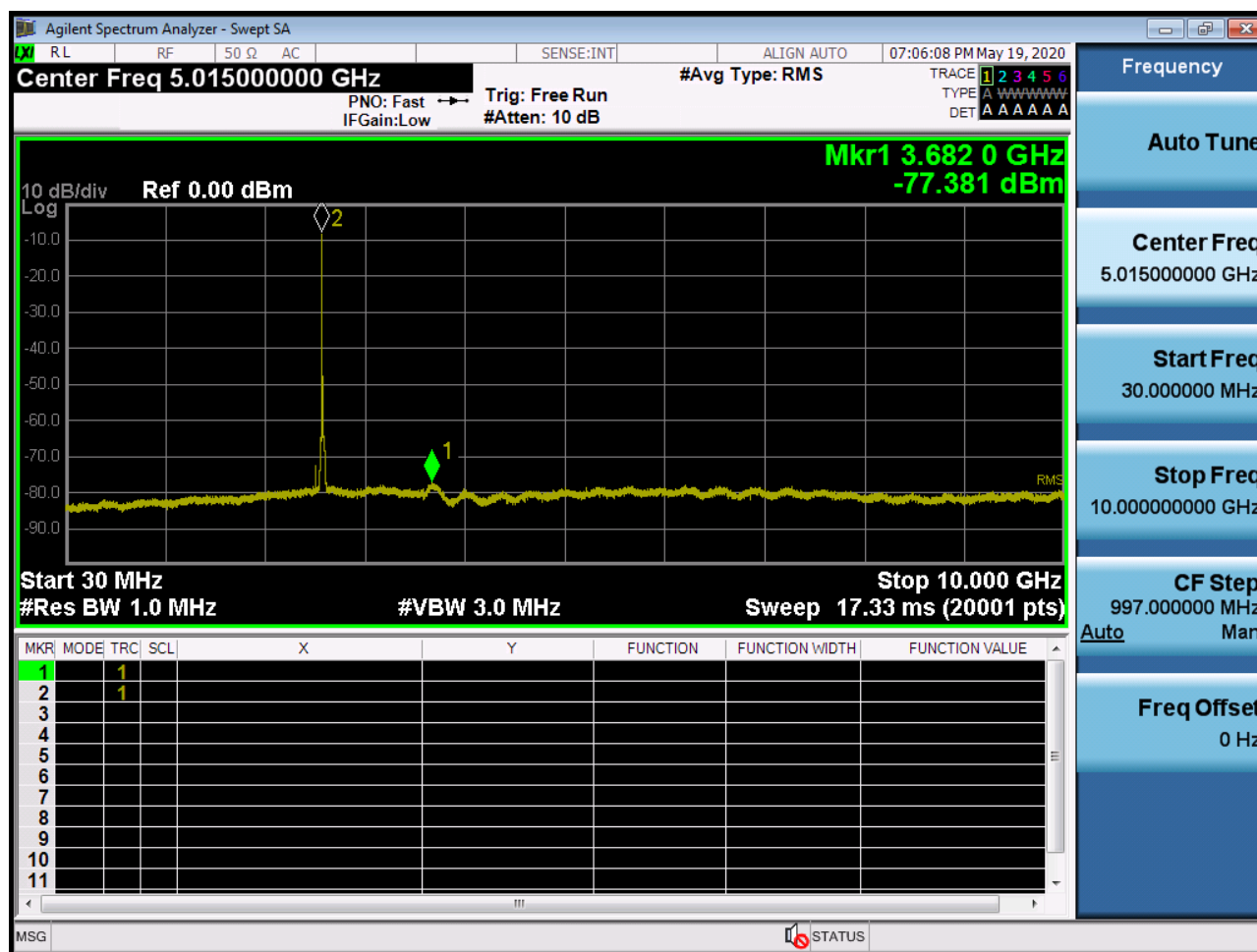
Conducted Spurious Plot 1 (15 MHz Ch.39725 QPSK RB 1, Offset 0) (POWER CLASS 3)



Conducted Spurious Plot 2 (15 MHz Ch. 39725 QPSK RB 1, Offset 0) (POWER CLASS 3)



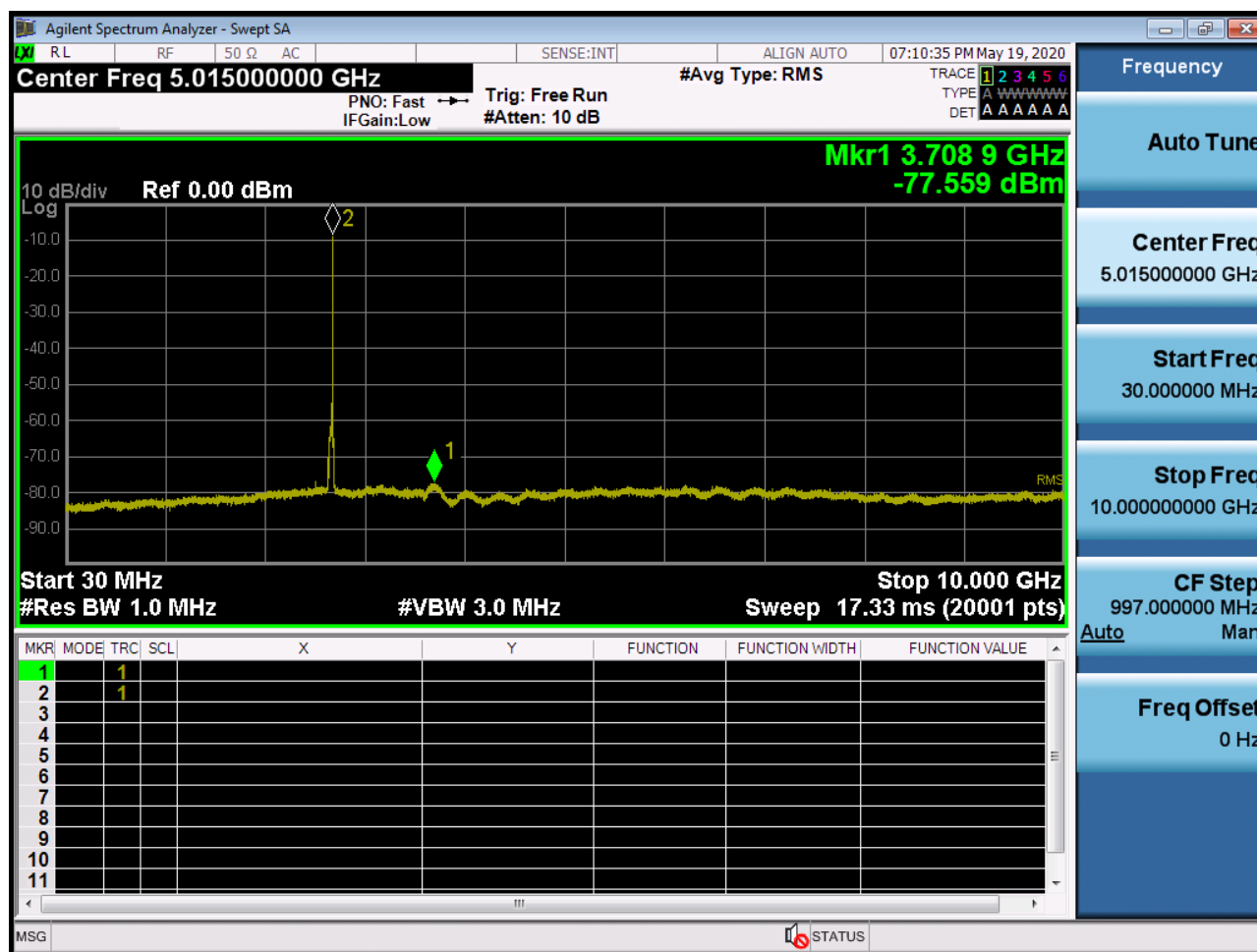
Conducted Spurious Plot 1 (15 MHz Ch.40620 QPSK RB 1, Offset 0) (POWER CLASS 3)



Conducted Spurious Plot 2 (15 MHz Ch. 40620 QPSK RB 1, Offset 0) (POWER CLASS 3)



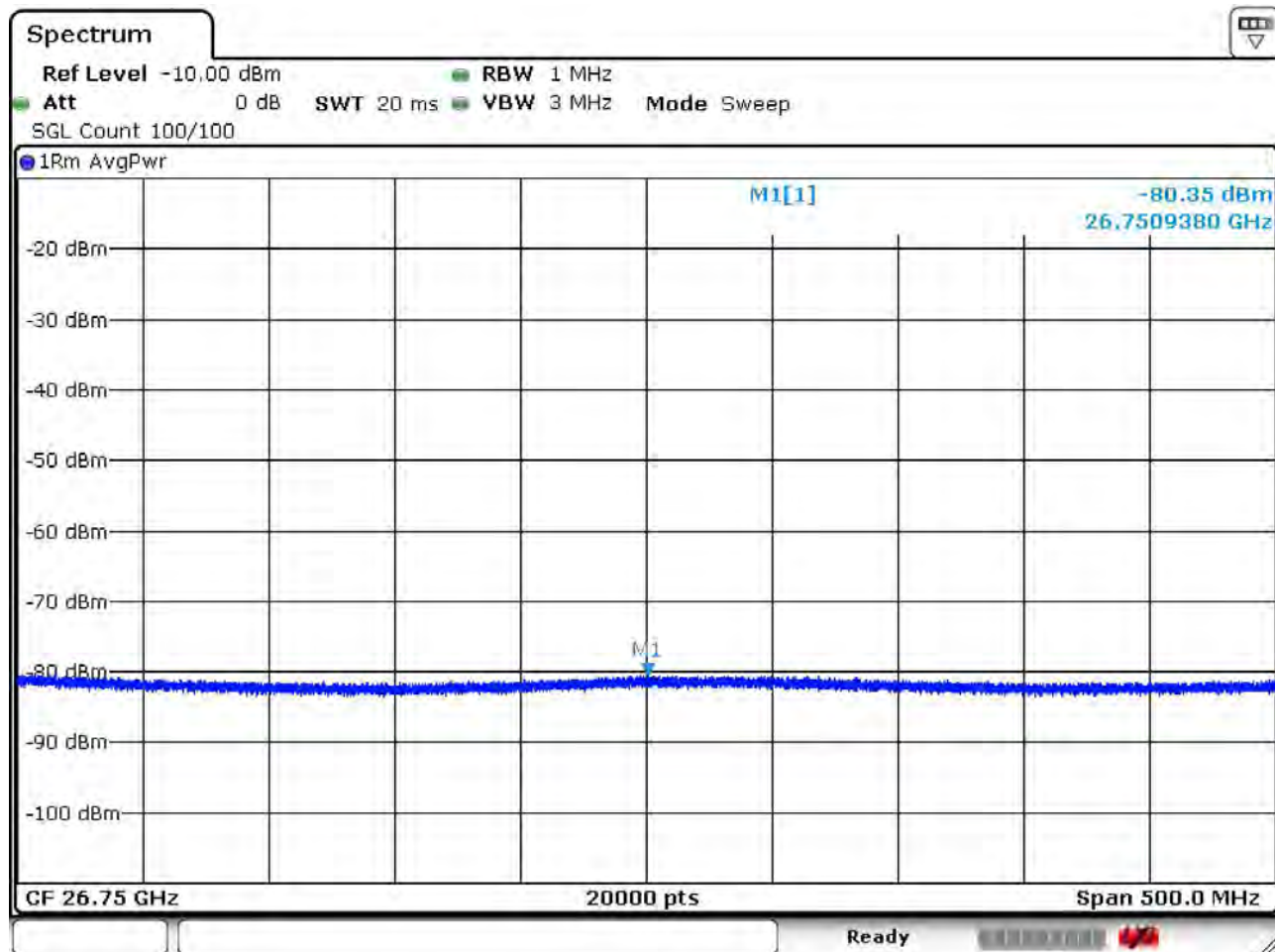
Conducted Spurious Plot 1 (15 MHz Ch.41515 QPSK RB 1, Offset 0) (POWER CLASS 3)



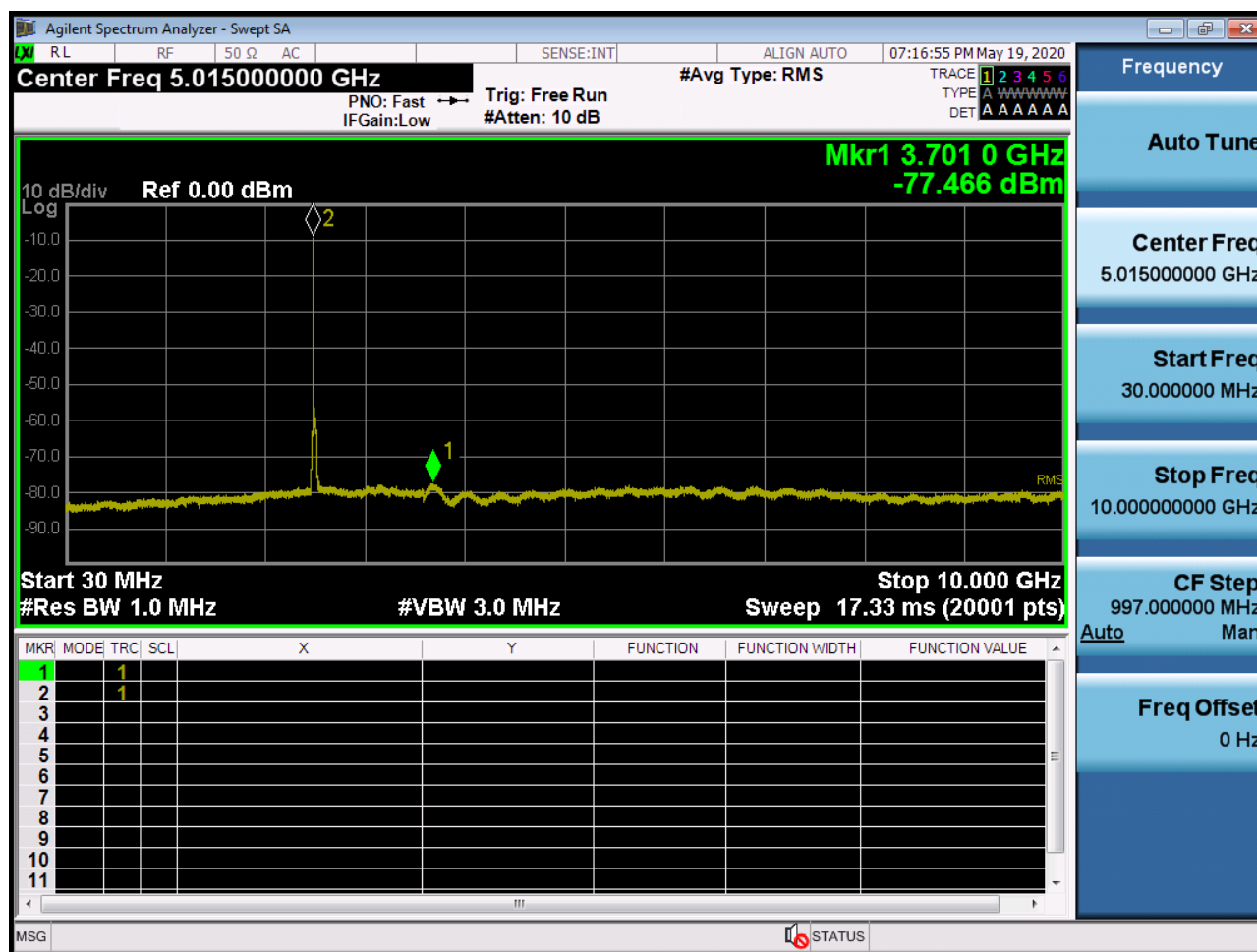
Conducted Spurious Plot 2 (15 MHz Ch. 41515 QPSK RB 1, Offset 0) (POWER CLASS 3)



Conducted Spurious Plot 3 (15 MHz Ch. 41515 QPSK RB 1, Offset 0) (POWER CLASS 3)



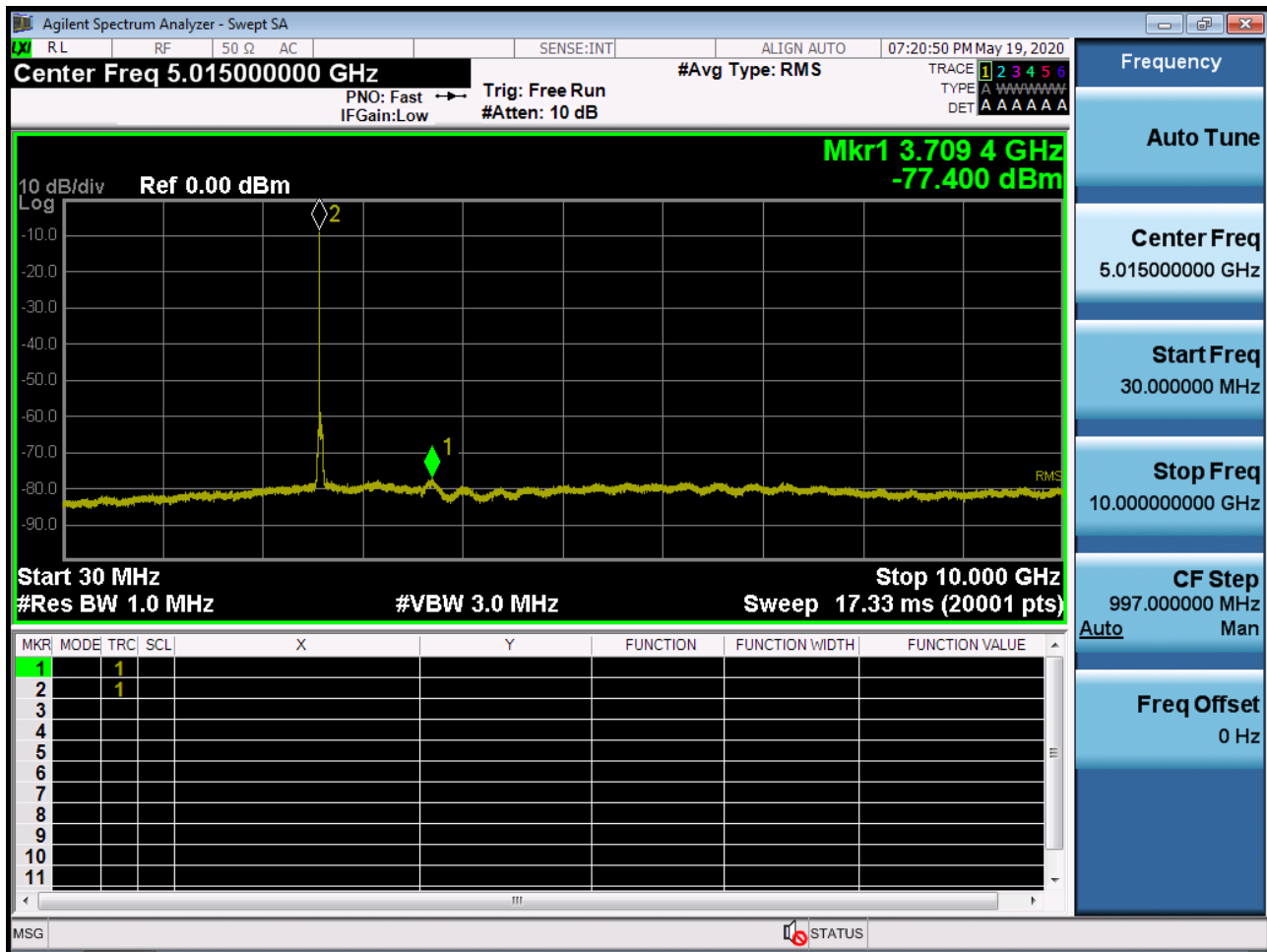
Conducted Spurious Plot 1 (20 MHz Ch.39750 QPSK RB 1, Offset 0) (POWER CLASS 3)



Conducted Spurious Plot 2 (20 MHz Ch. 39750 QPSK RB 1, Offset 0) (POWER CLASS 3)



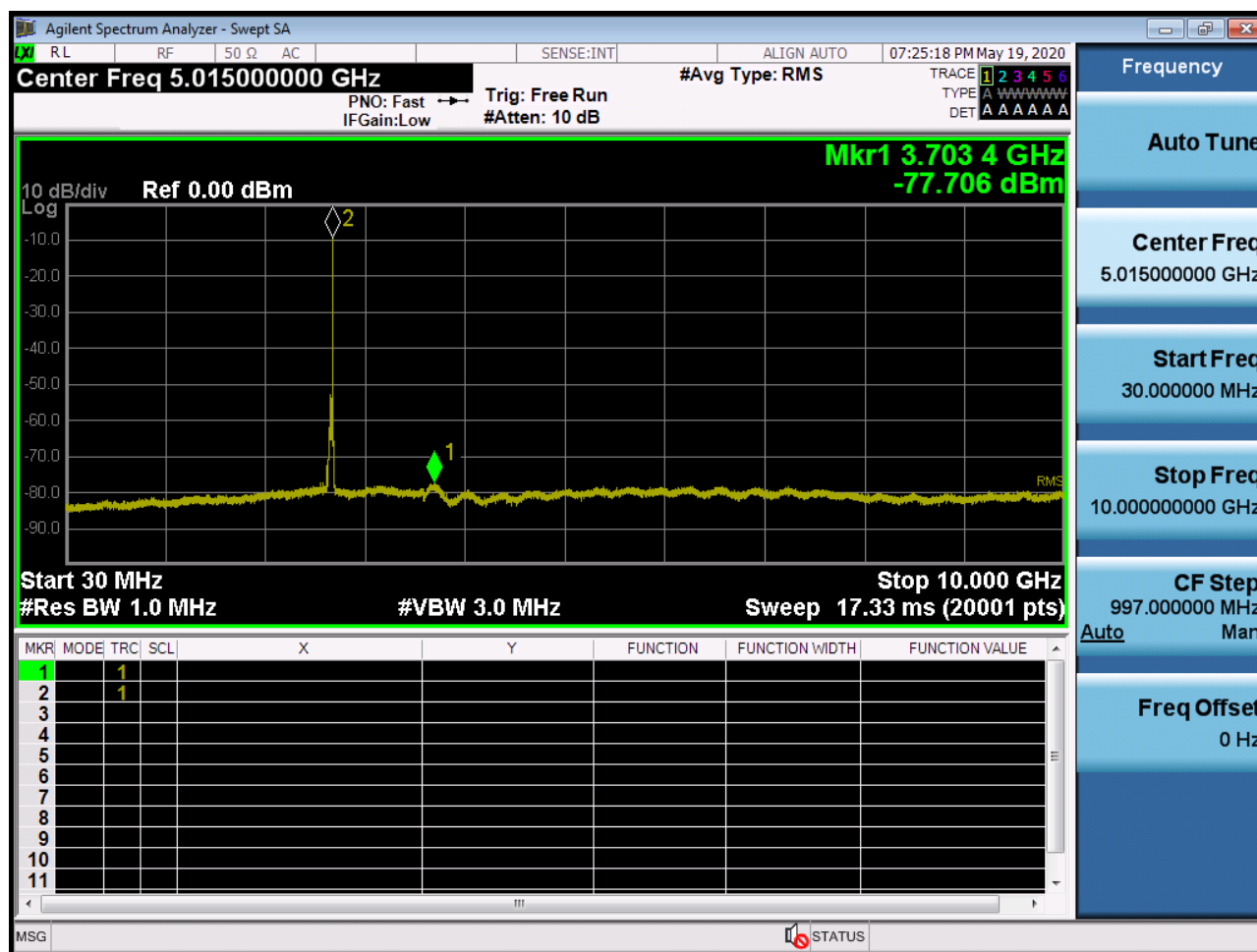
Conducted Spurious Plot 1 (20 MHz Ch.40620 QPSK RB 1, Offset 0) (POWER CLASS 3)



Conducted Spurious Plot 2 (20 MHz Ch. 40620 QPSK RB 1, Offset 0) (POWER CLASS 3)



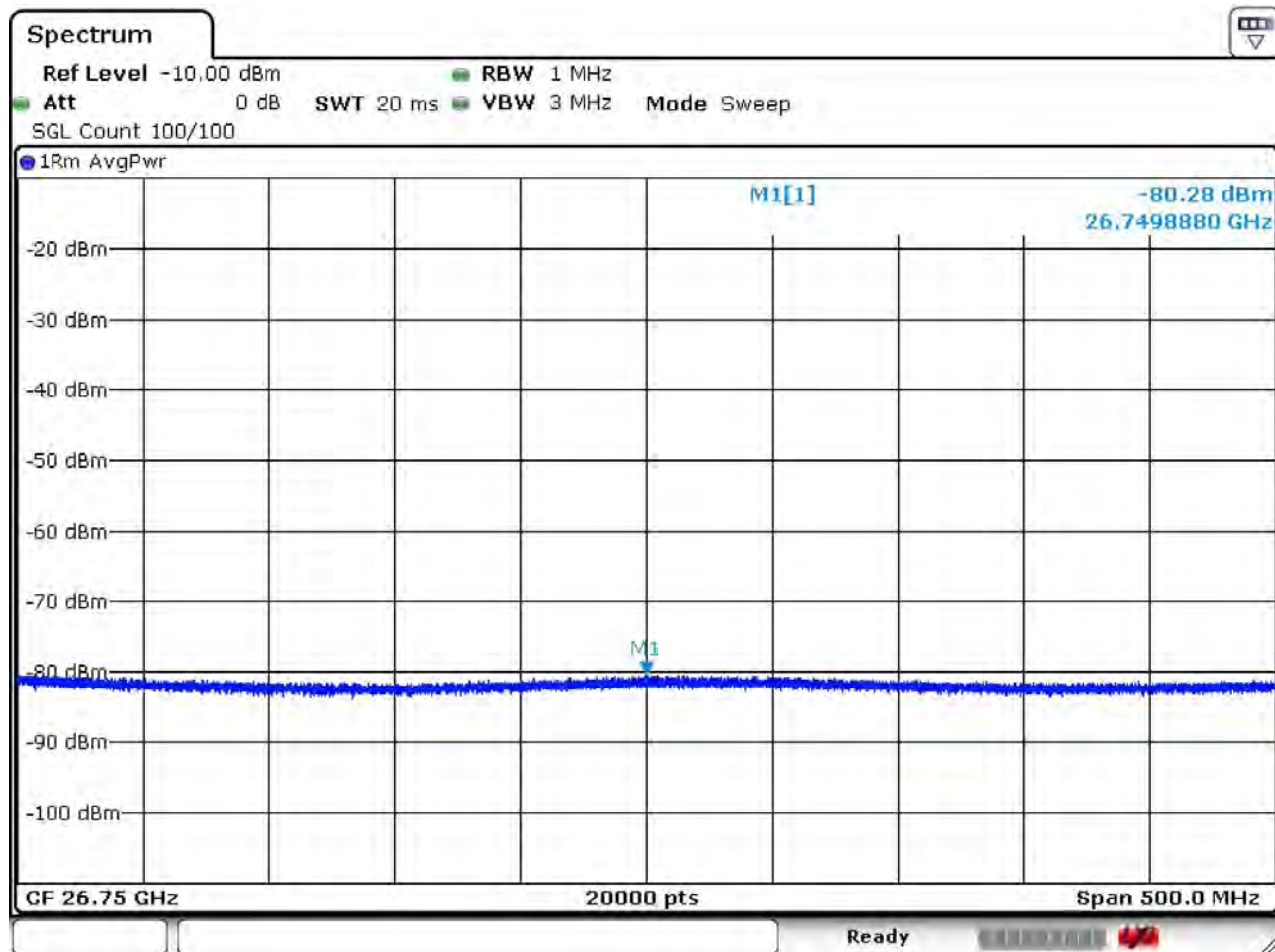
Conducted Spurious Plot 1 (20 MHz Ch.41490 QPSK RB 1, Offset 0) (POWER CLASS 3)



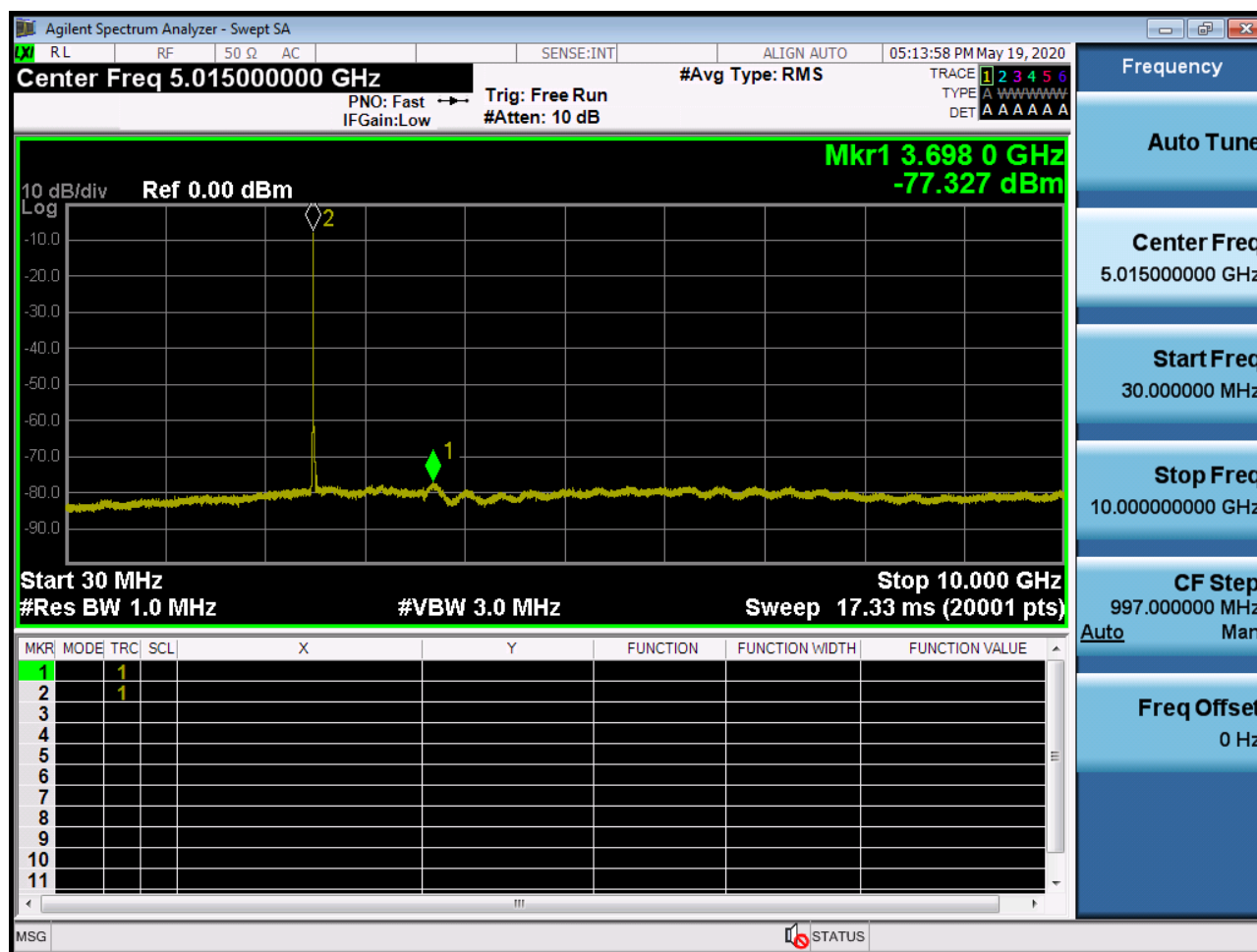
Conducted Spurious Plot 2 (20 MHz Ch. 41490 QPSK RB 1, Offset 0) (POWER CLASS 3)



Conducted Spurious Plot 3 (20 MHz Ch. 41490 QPSK RB 1, Offset 0) (POWER CLASS 3)



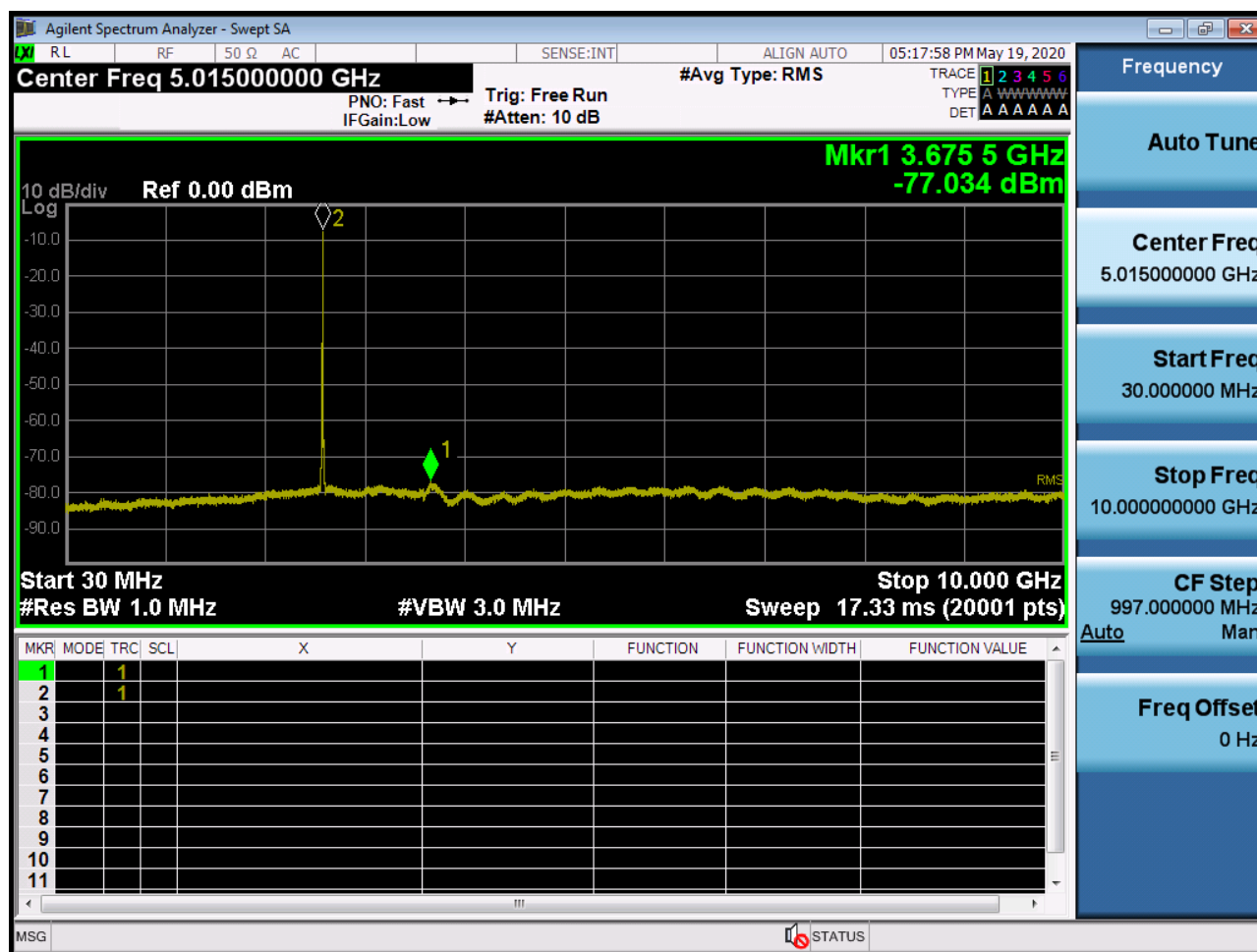
Conducted Spurious Plot 1 (5 MHz Ch.39675 QPSK RB 1, Offset 0) (POWER CLASS 2)



Conducted Spurious Plot 2 (5 MHz Ch. 39675 QPSK RB 1, Offset 0) (POWER CLASS 2)



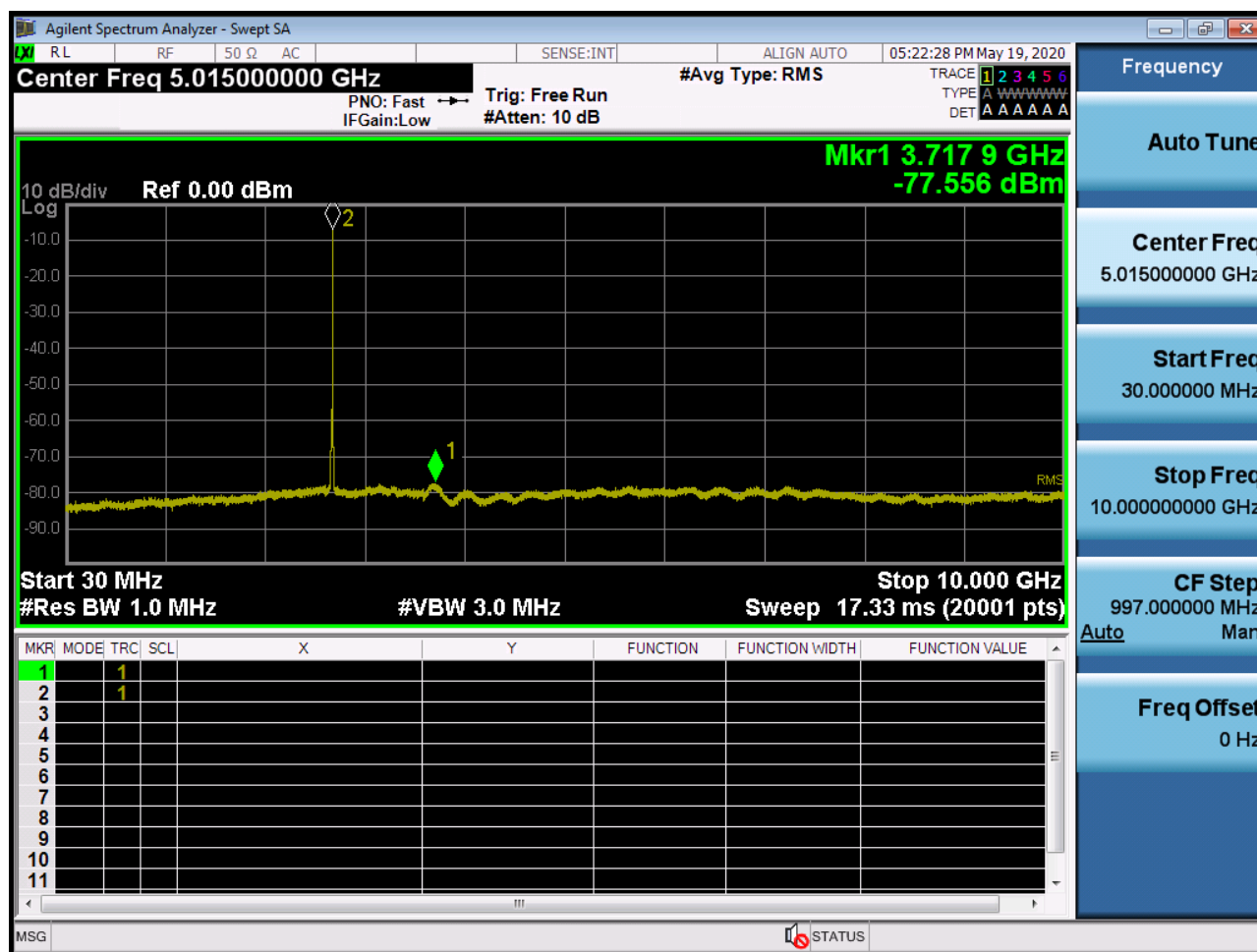
Conducted Spurious Plot 1 (5 MHz Ch.40620 QPSK RB 1, Offset 0) (POWER CLASS 2)



Conducted Spurious Plot 2 (5 MHz Ch. 40620 QPSK RB 1, Offset 0) (POWER CLASS 2)



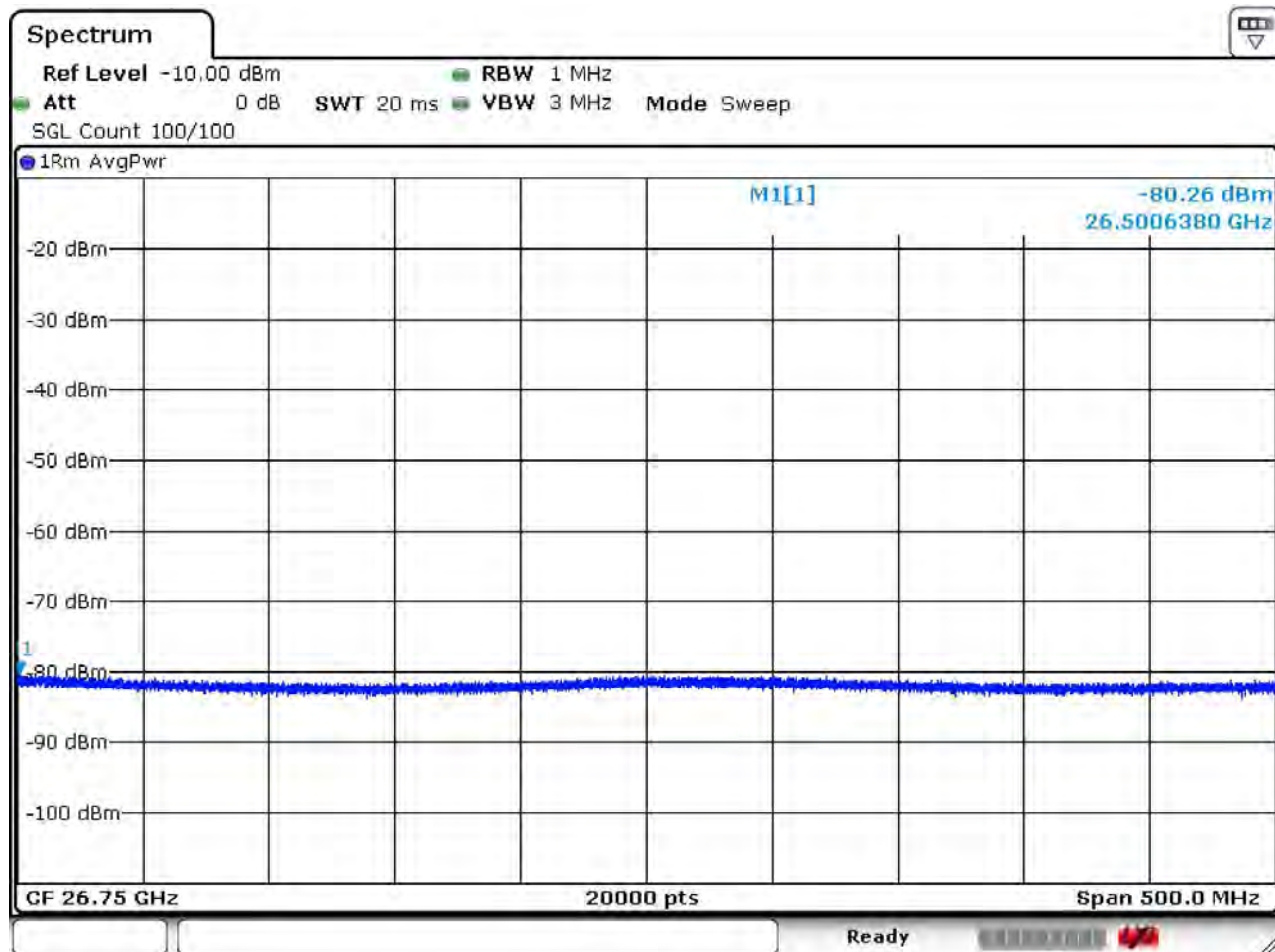
Conducted Spurious Plot 1 (5 MHz Ch.41565 QPSK RB 1, Offset 0) (POWER CLASS 2)



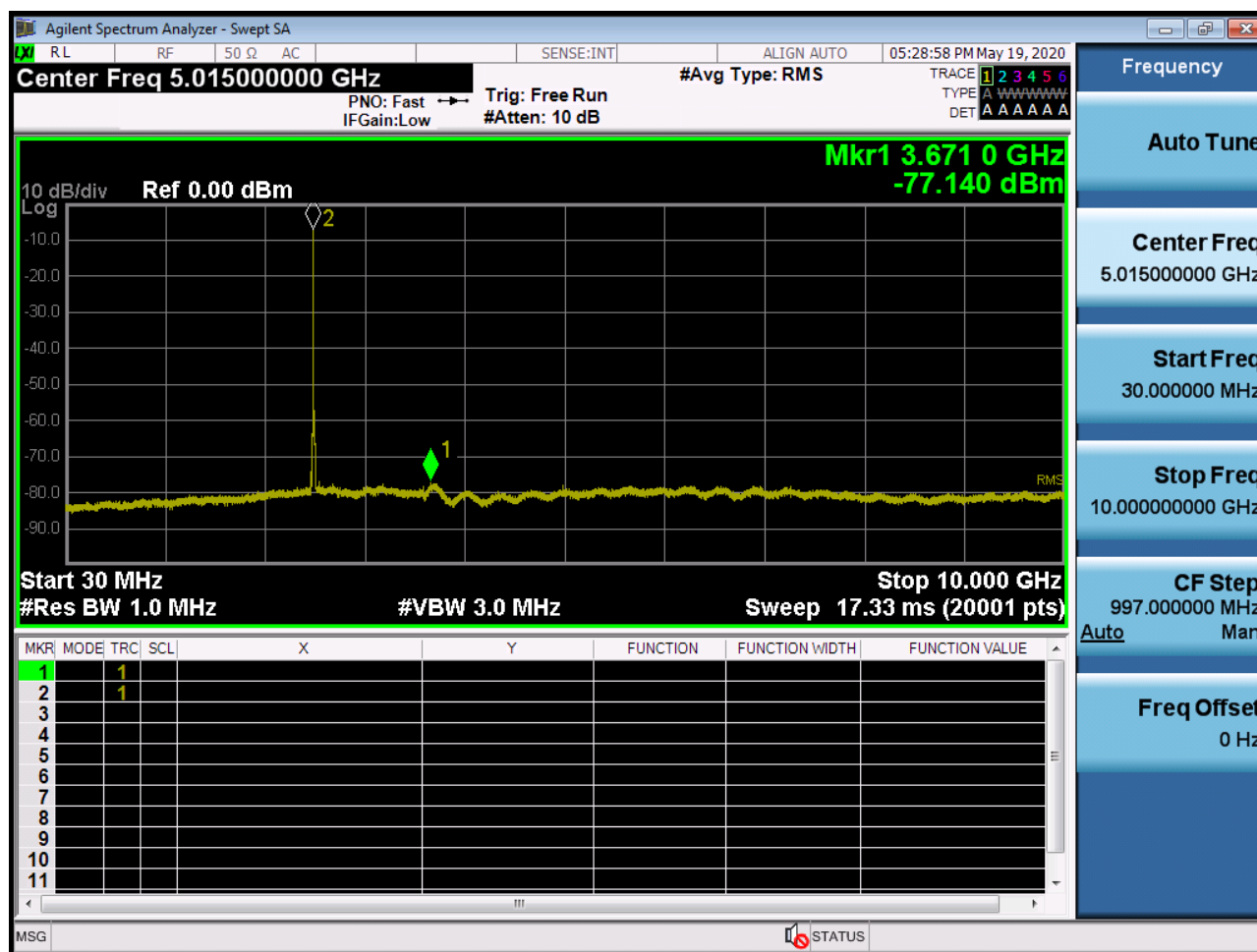
Conducted Spurious Plot 2 (5 MHz Ch. 41565 QPSK RB 1, Offset 0) (POWER CLASS 2)



Conducted Spurious Plot 3 (5 MHz Ch. 41565 QPSK RB 1, Offset 0) (POWER CLASS 2)



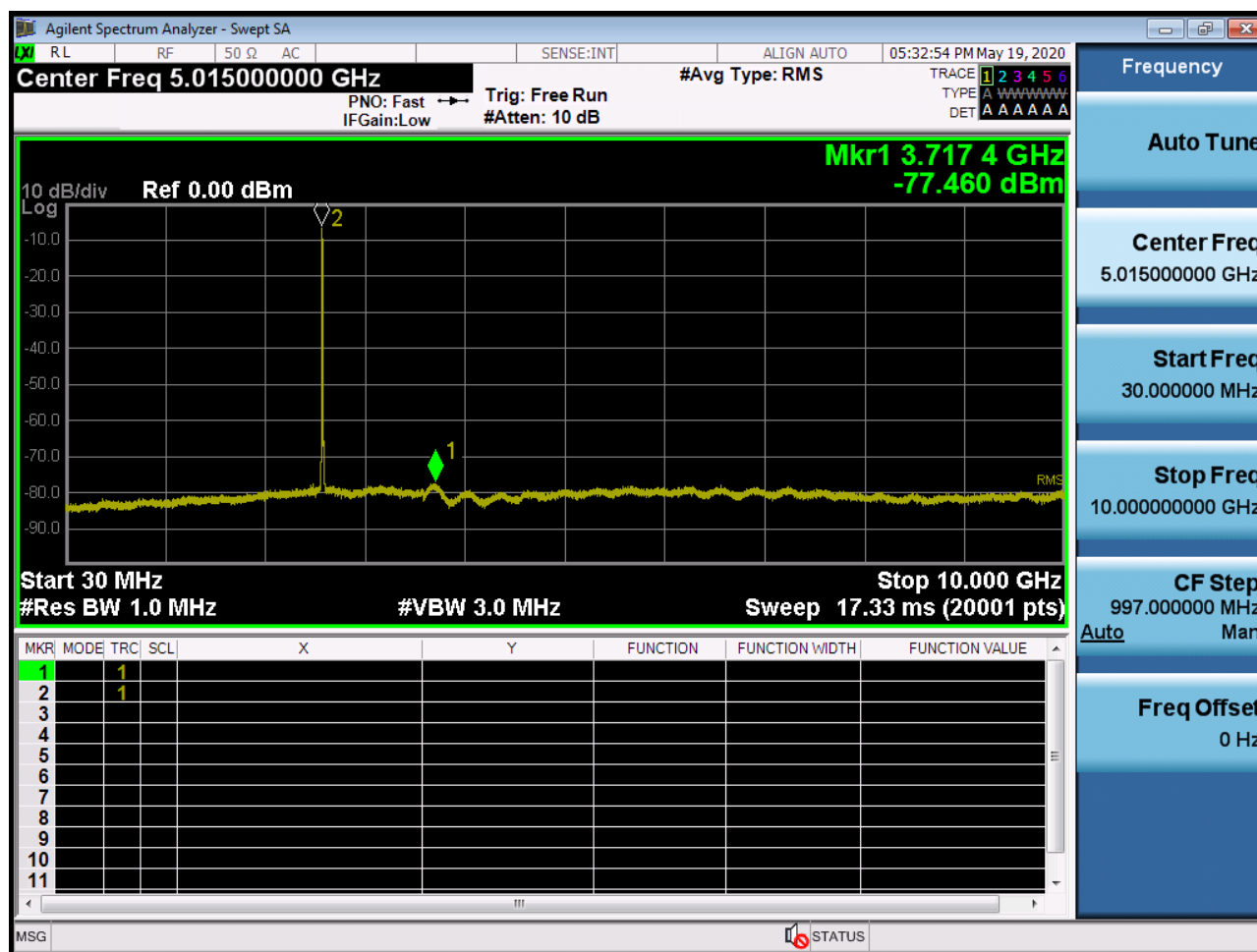
Conducted Spurious Plot 1 (10 MHz Ch.39700 QPSK RB 1, Offset 0) (POWER CLASS 2)



Conducted Spurious Plot 2 (10 MHz Ch. 39700 QPSK RB 1, Offset 0) (POWER CLASS 2)



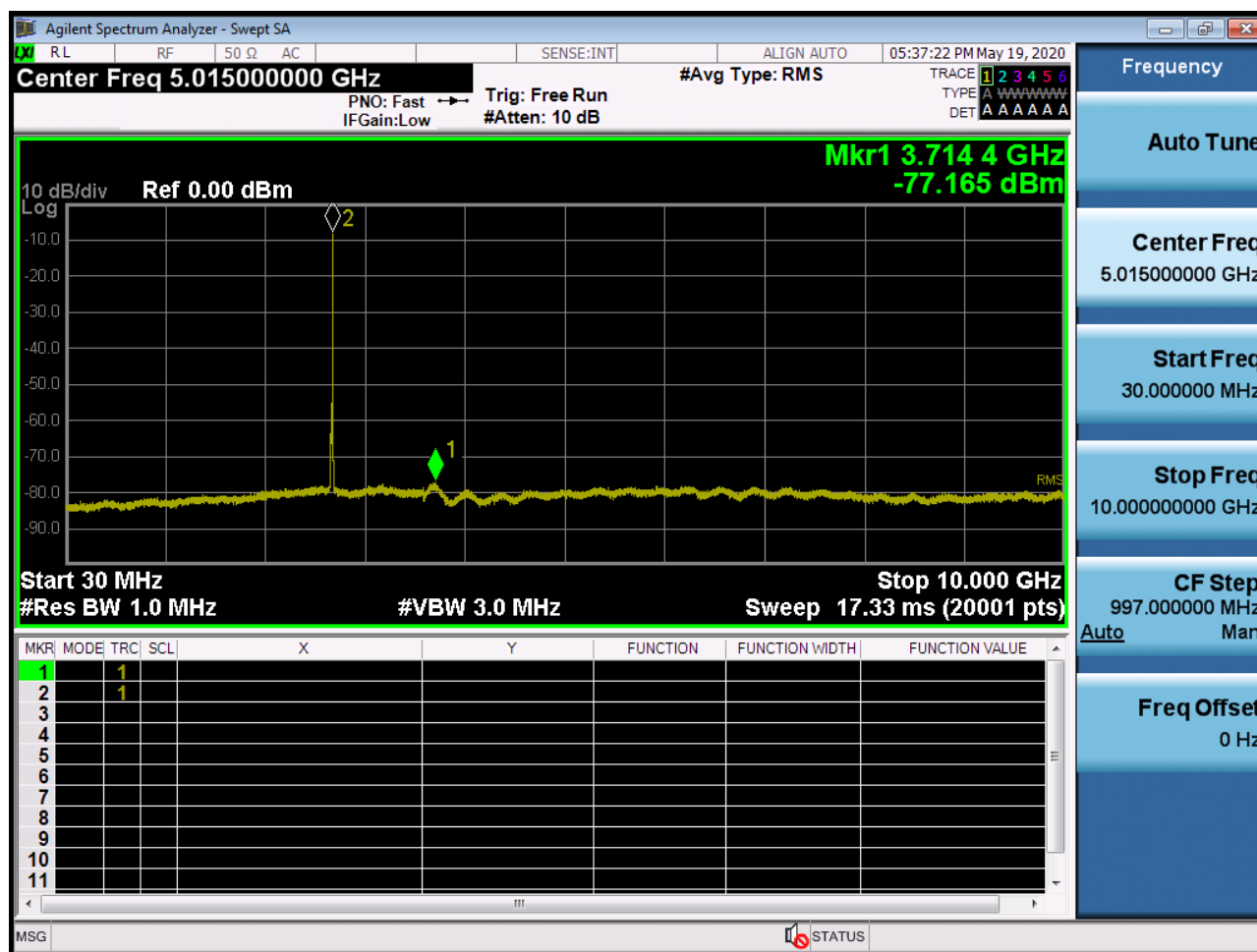
Conducted Spurious Plot 1 (10 MHz Ch.40620 QPSK RB 1, Offset 0) (POWER CLASS 2)



Conducted Spurious Plot 2 (10 MHz Ch. 40620 QPSK RB 1, Offset 0) (POWER CLASS 2)



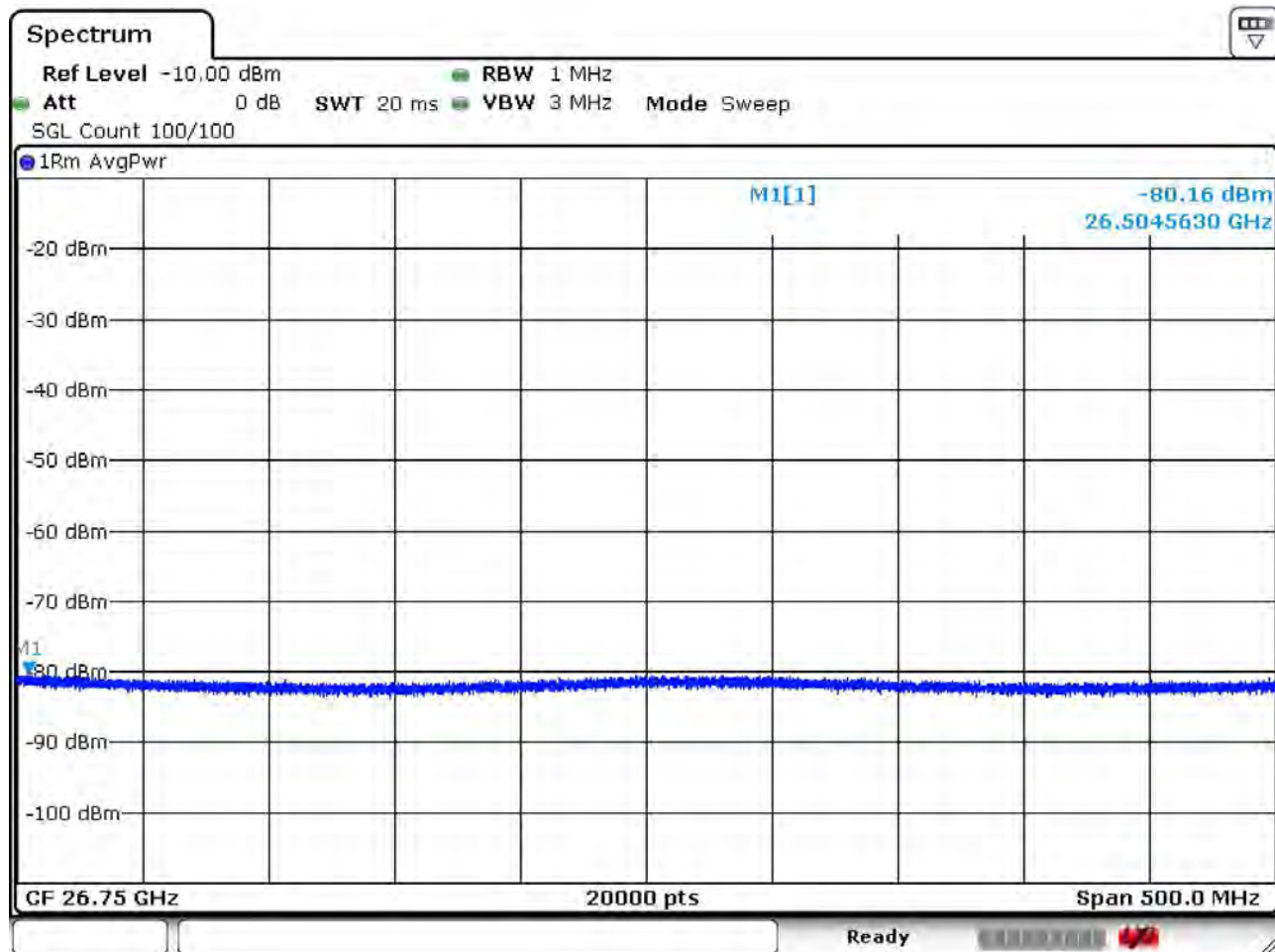
Conducted Spurious Plot 1 (10 MHz Ch. 41540 QPSK RB 1, Offset 0) (POWER CLASS 2)



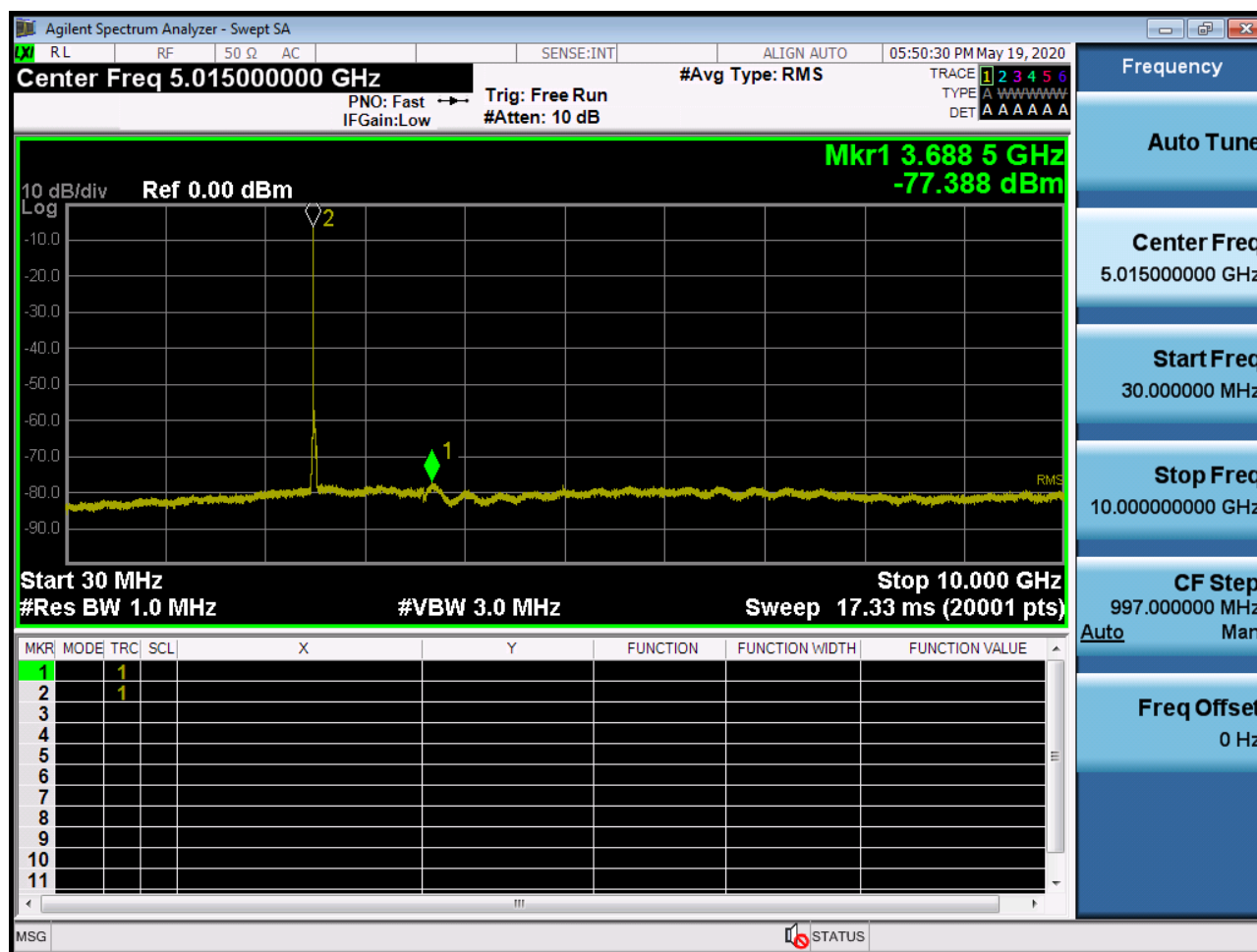
Conducted Spurious Plot 2 (10 MHz Ch. 41540 QPSK RB 1, Offset 0) (POWER CLASS 2)



Conducted Spurious Plot 3 (10 MHz Ch. 41540 QPSK RB 1, Offset 0) (POWER CLASS 2)



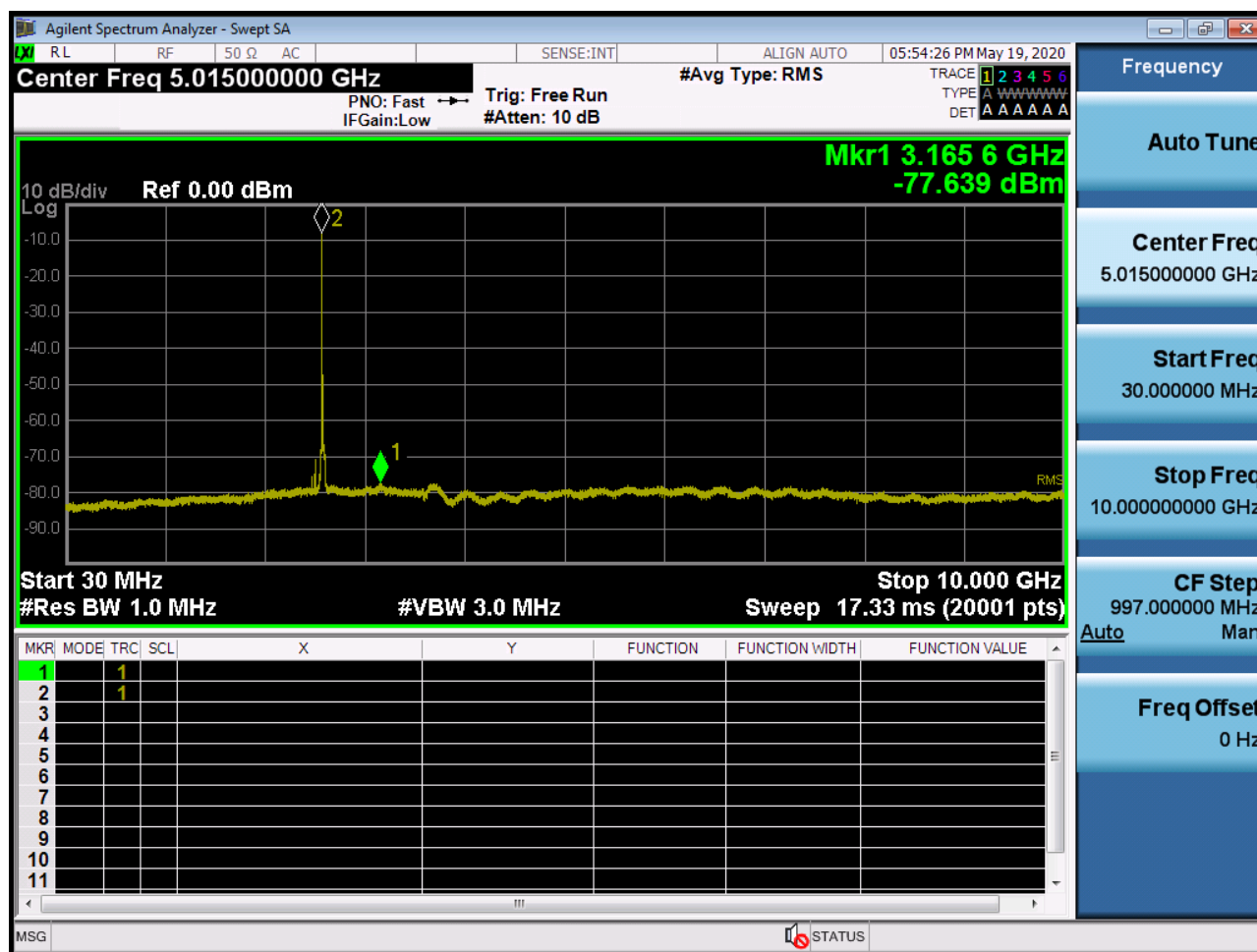
Conducted Spurious Plot 1 (15 MHz Ch.39725 QPSK RB 1, Offset 0) (POWER CLASS 2)



Conducted Spurious Plot 2 (15 MHz Ch. 39725 QPSK RB 1, Offset 0) (POWER CLASS 2)



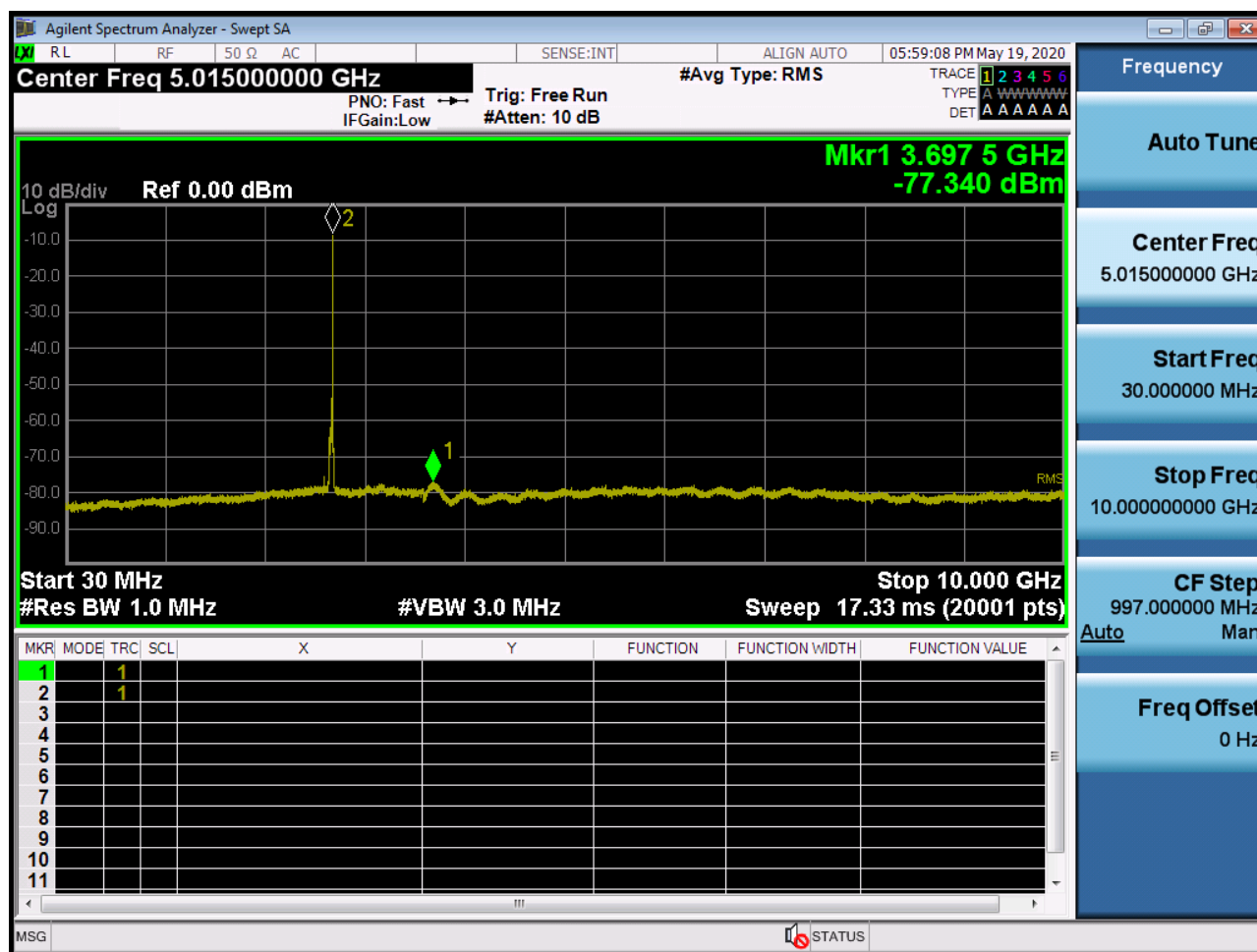
Conducted Spurious Plot 1 (15 MHz Ch.40620 QPSK RB 1, Offset 0) (POWER CLASS 2)



Conducted Spurious Plot 2 (15 MHz Ch. 40620 QPSK RB 1, Offset 0) (POWER CLASS 2)



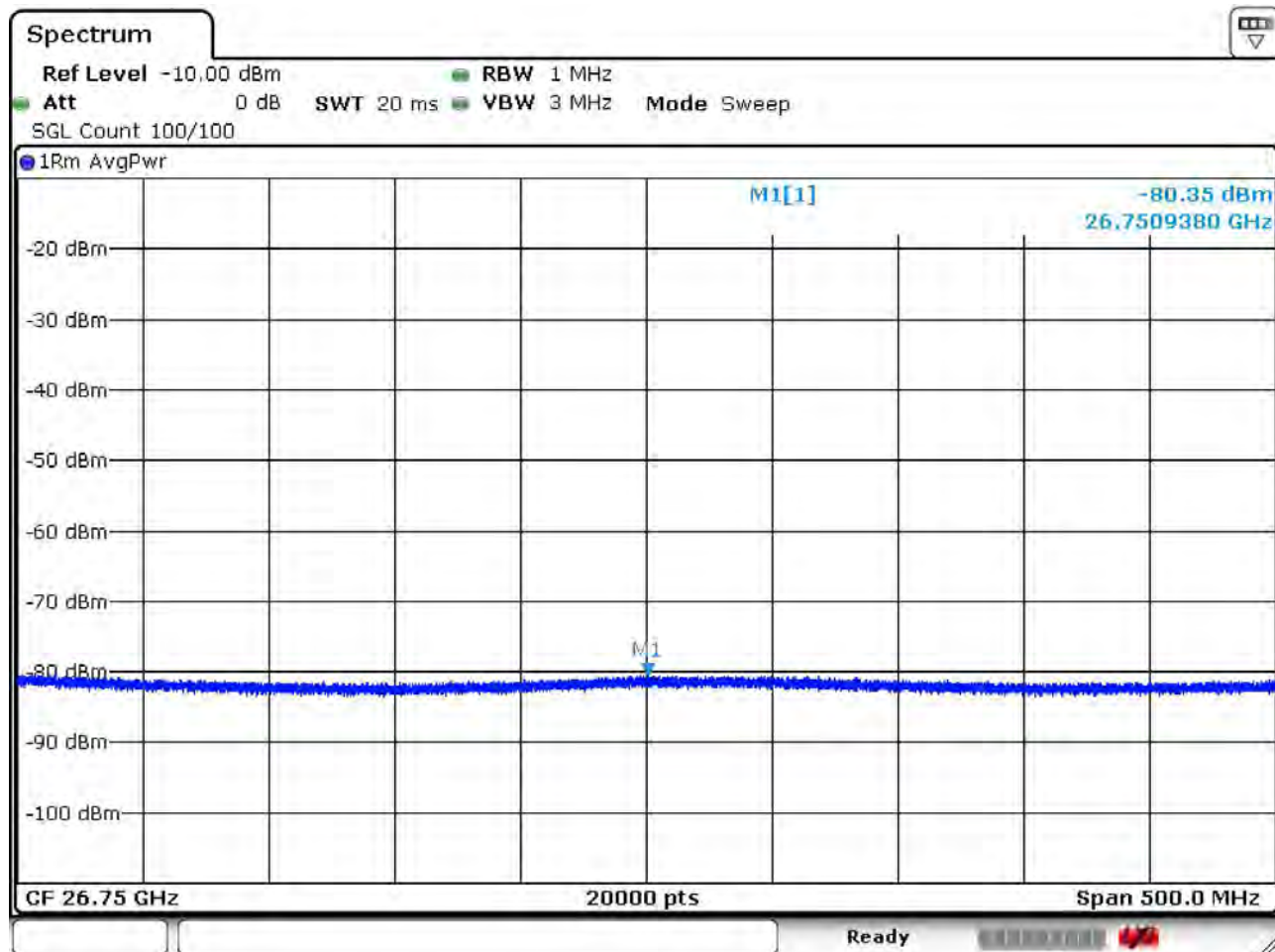
Conducted Spurious Plot 1 (15 MHz Ch.41515 QPSK RB 1, Offset 0) (POWER CLASS 2)



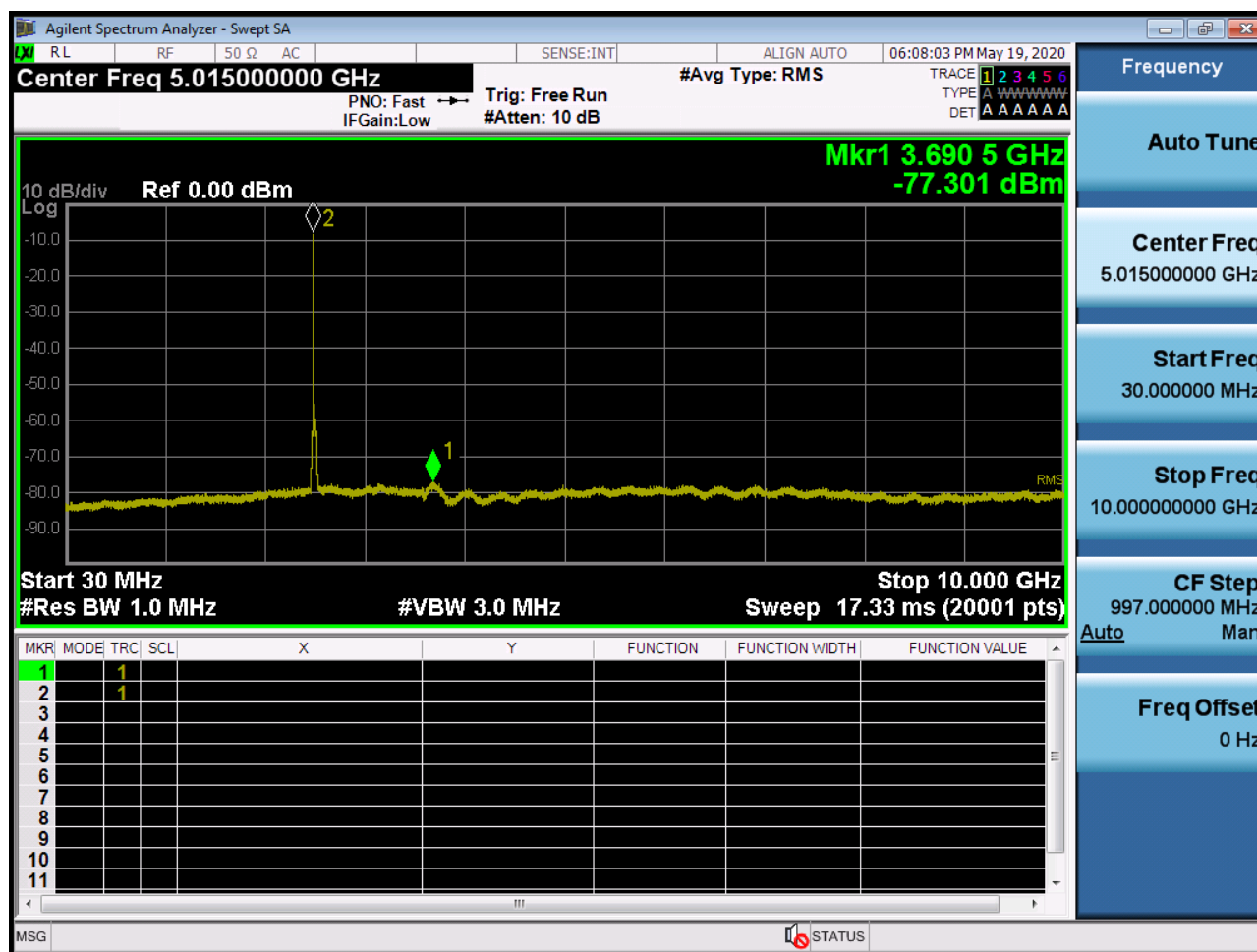
Conducted Spurious Plot 2 (15 MHz Ch. 41515 QPSK RB 1, Offset 0) (POWER CLASS 2)



Conducted Spurious Plot 3 (15 MHz Ch. 41515 QPSK RB 1, Offset 0) (POWER CLASS 2)



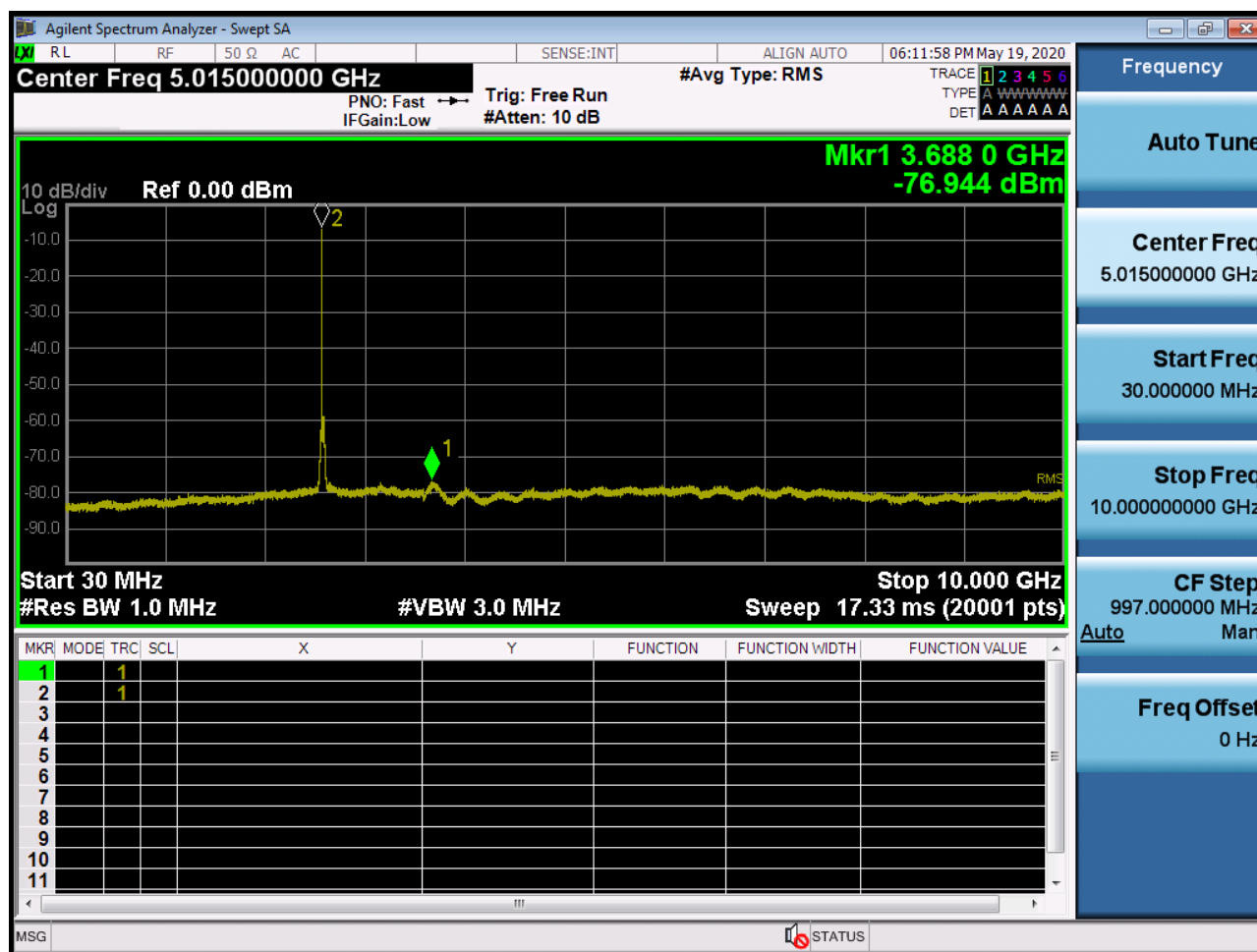
Conducted Spurious Plot 1 (20 MHz Ch.39750 QPSK RB 1, Offset 0) (POWER CLASS 2)



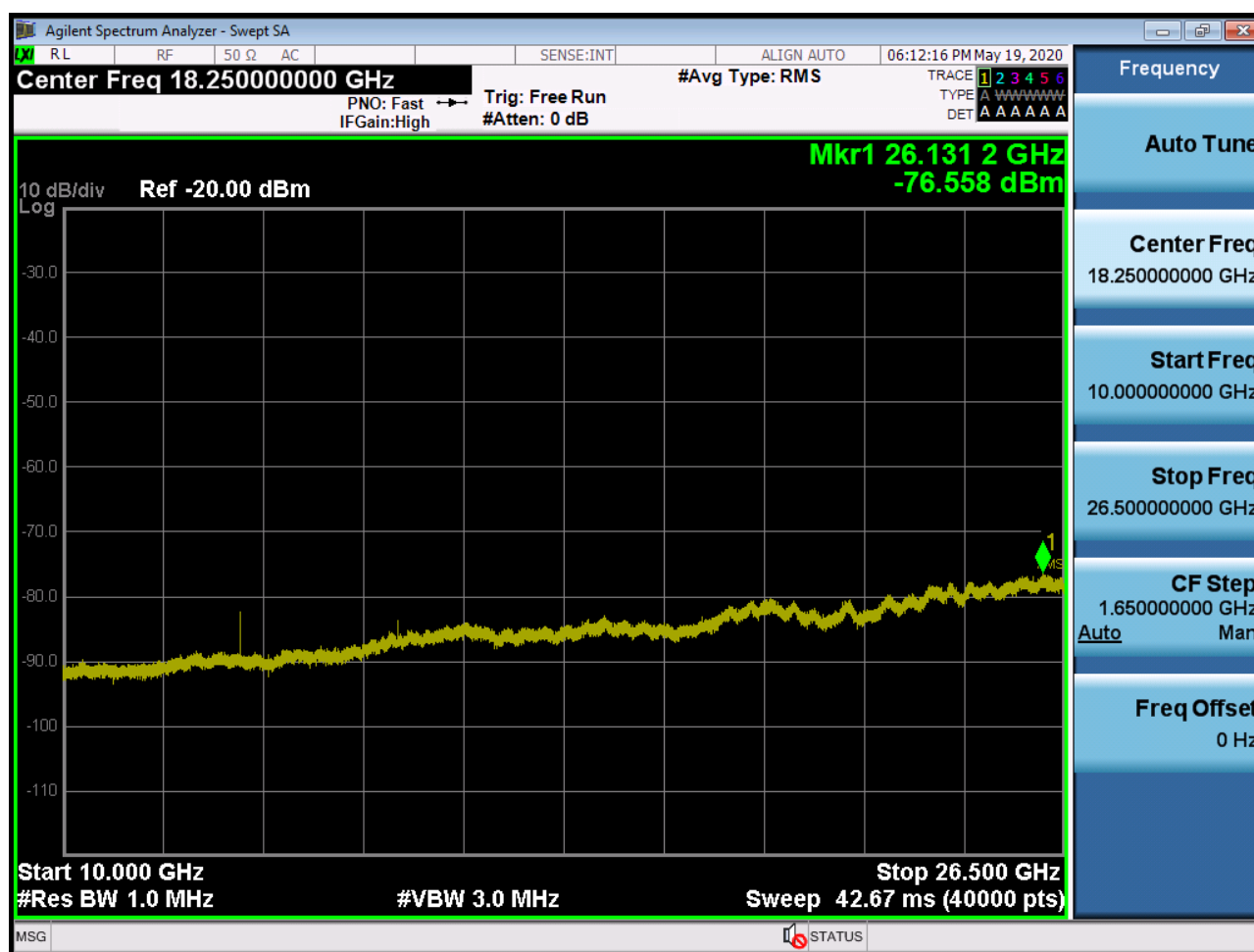
Conducted Spurious Plot 2 (20 MHz Ch. 39750 QPSK RB 1, Offset 0) (POWER CLASS 2)



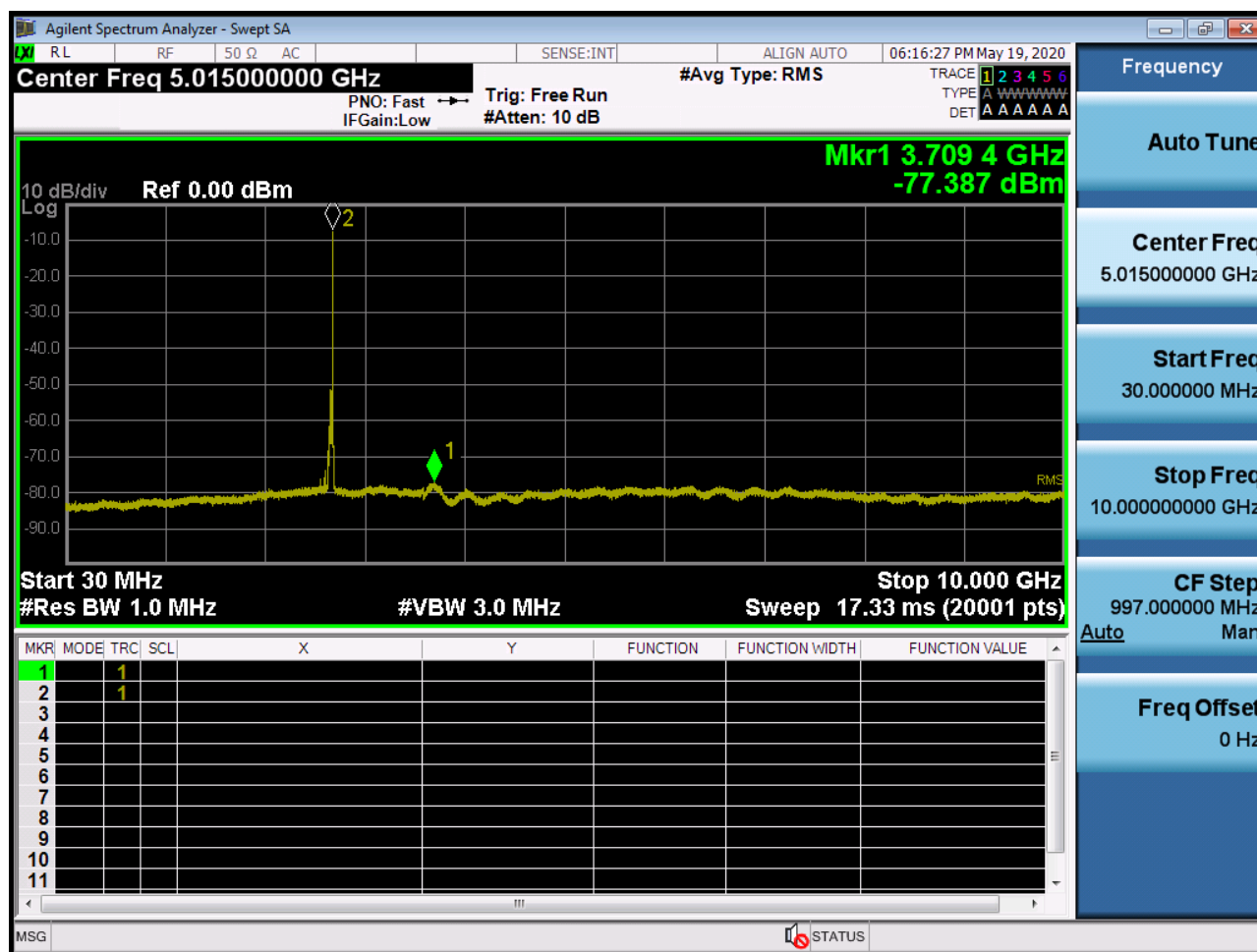
Conducted Spurious Plot 1 (20 MHz Ch.40620 QPSK RB 1, Offset 0) (POWER CLASS 2)



Conducted Spurious Plot 2 (20 MHz Ch. 40620 QPSK RB 1, Offset 0) (POWER CLASS 2)



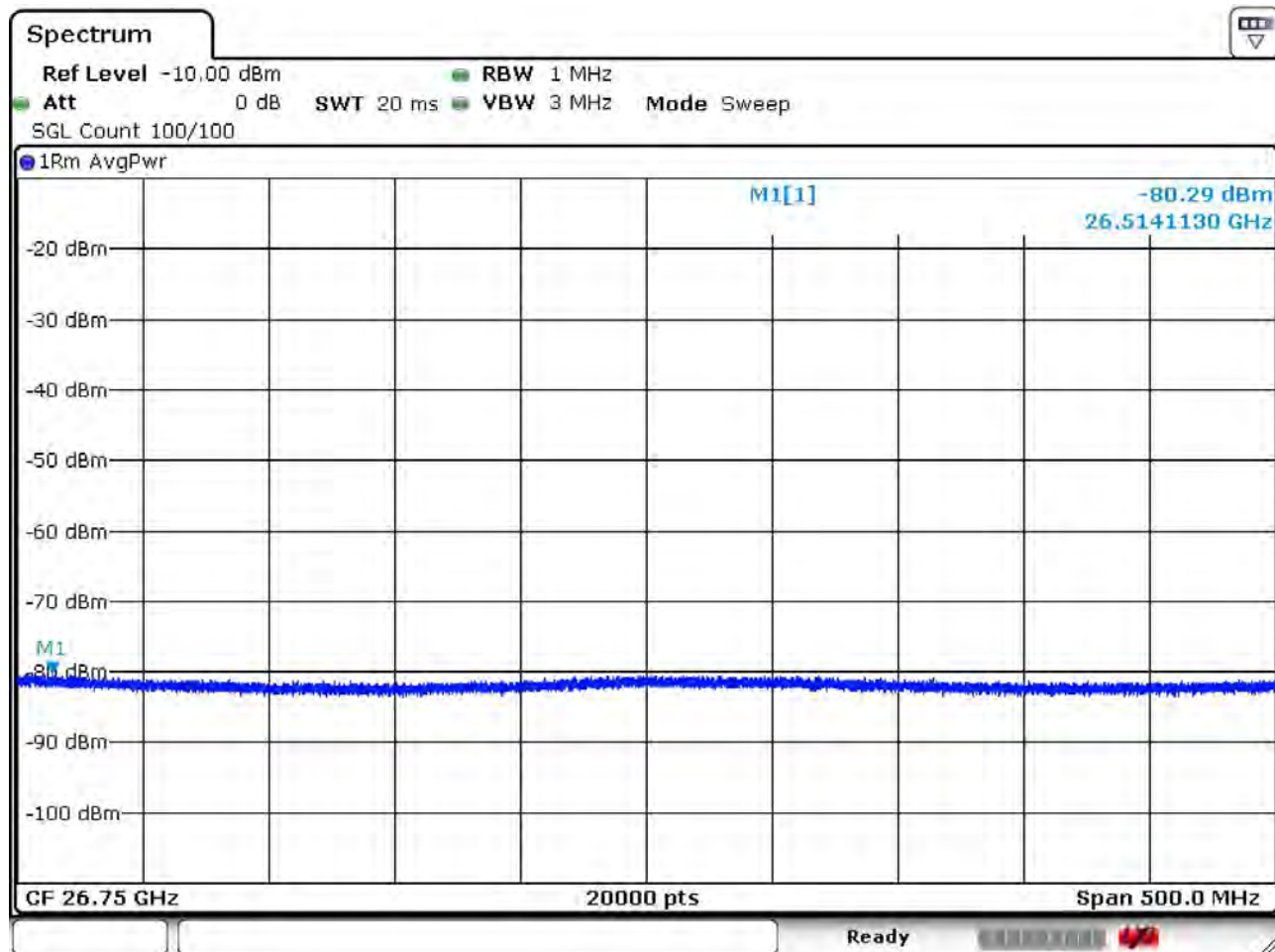
Conducted Spurious Plot 1 (20 MHz Ch.41490 QPSK RB 1, Offset 0) (POWER CLASS 2)



Conducted Spurious Plot 2 (20 MHz Ch. 41490 QPSK RB 1, Offset 0) (POWER CLASS 2)



Conducted Spurious Plot 3 (20 MHz Ch. 41490 QPSK RB 1, Offset 0) (POWER CLASS 2)



10. ANNEX A_ TEST SETUP PHOTO

Please refer to test setup photo file no. as follows;

No.	Description
1	HCT-RF-2006-FC060-P