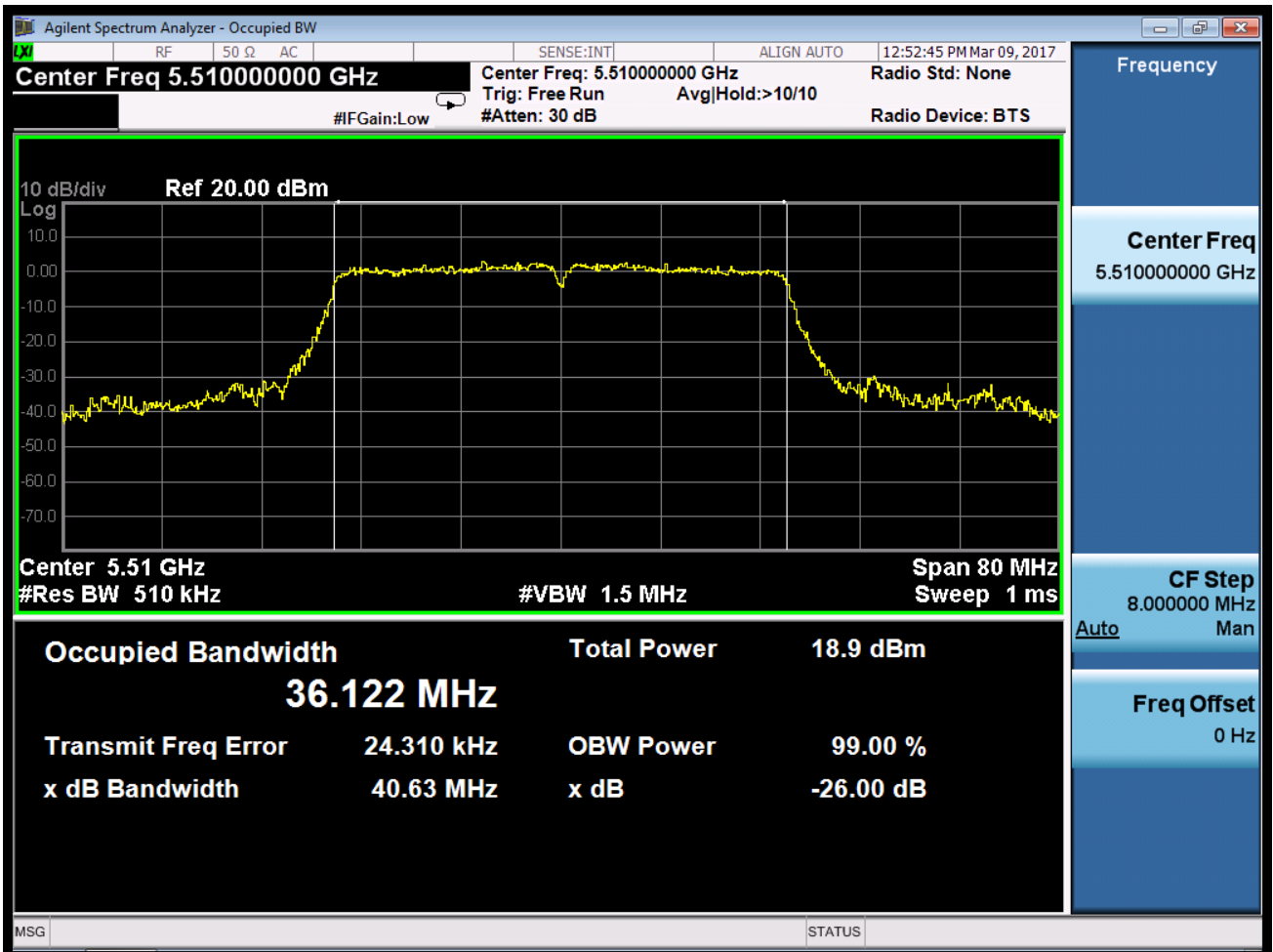
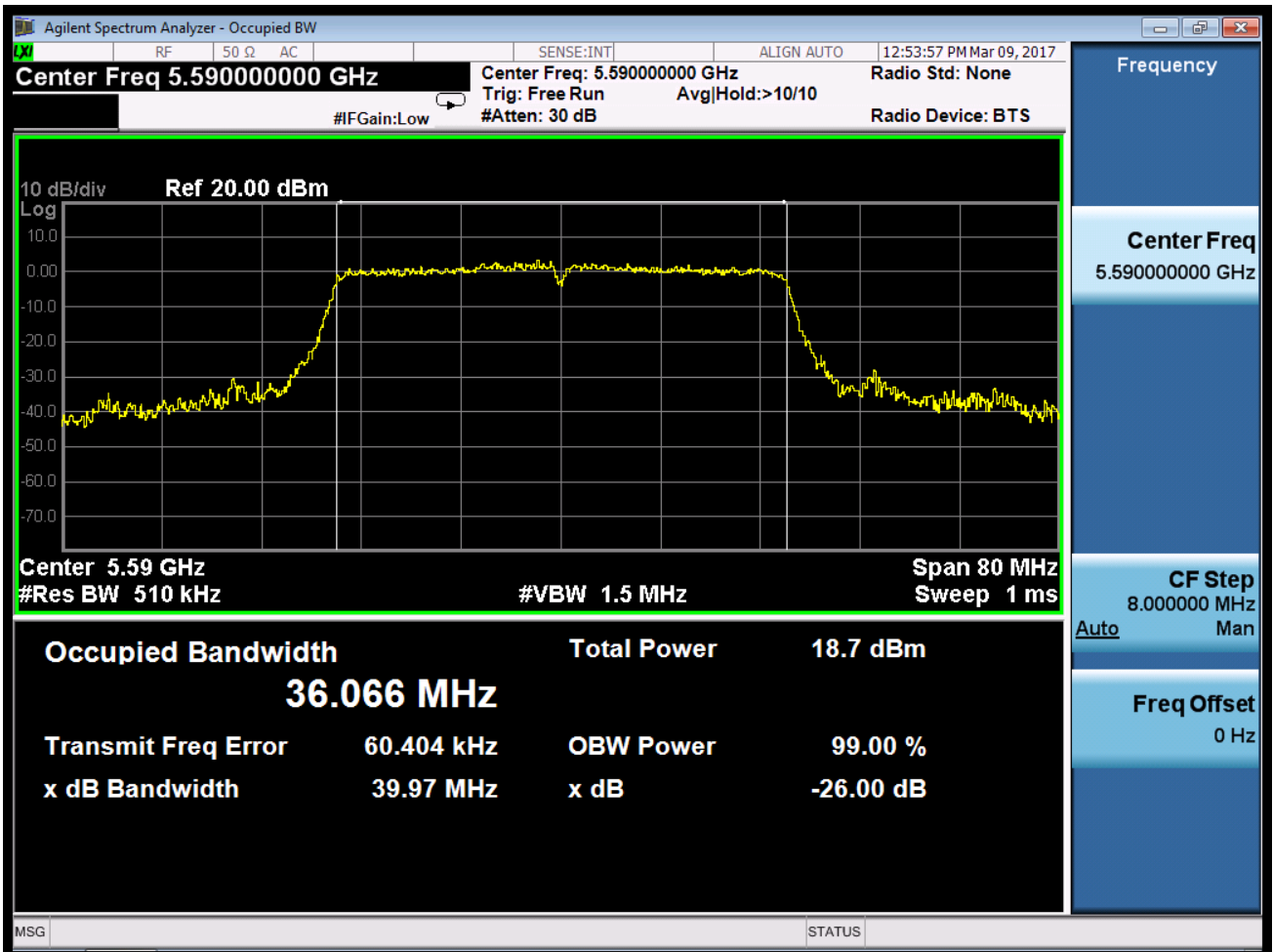


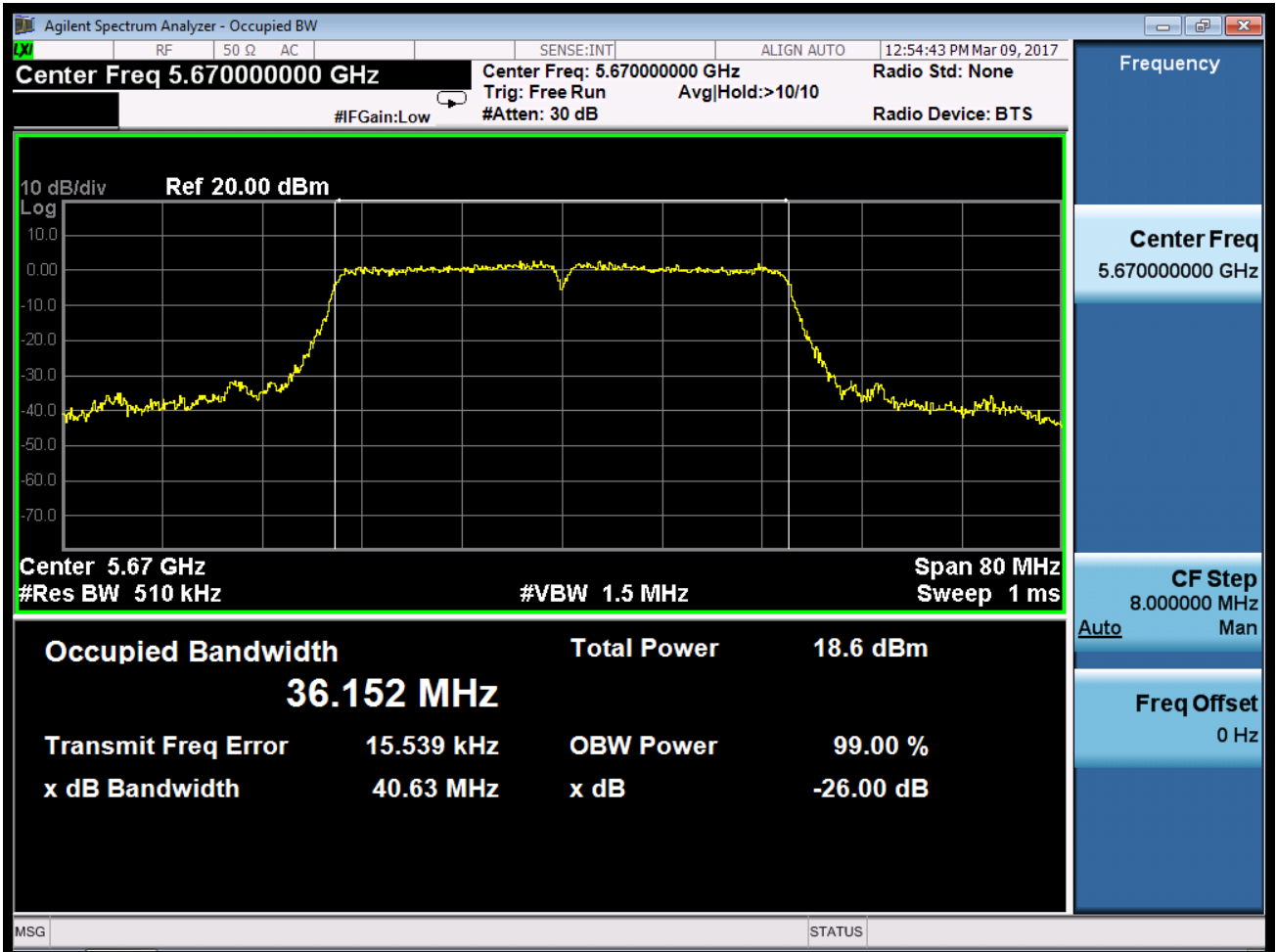
Produkte
 Products



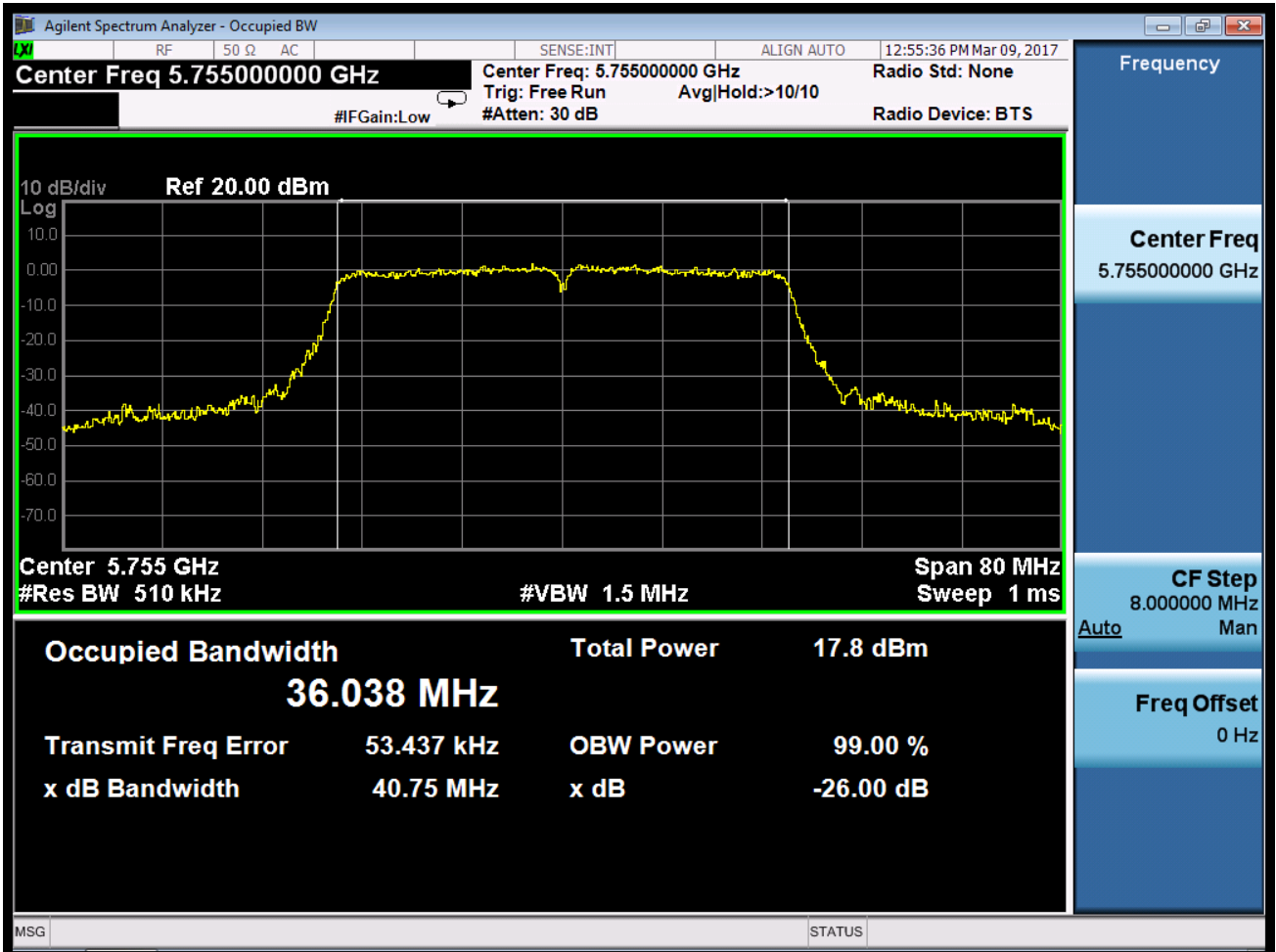
Produkte
 Products



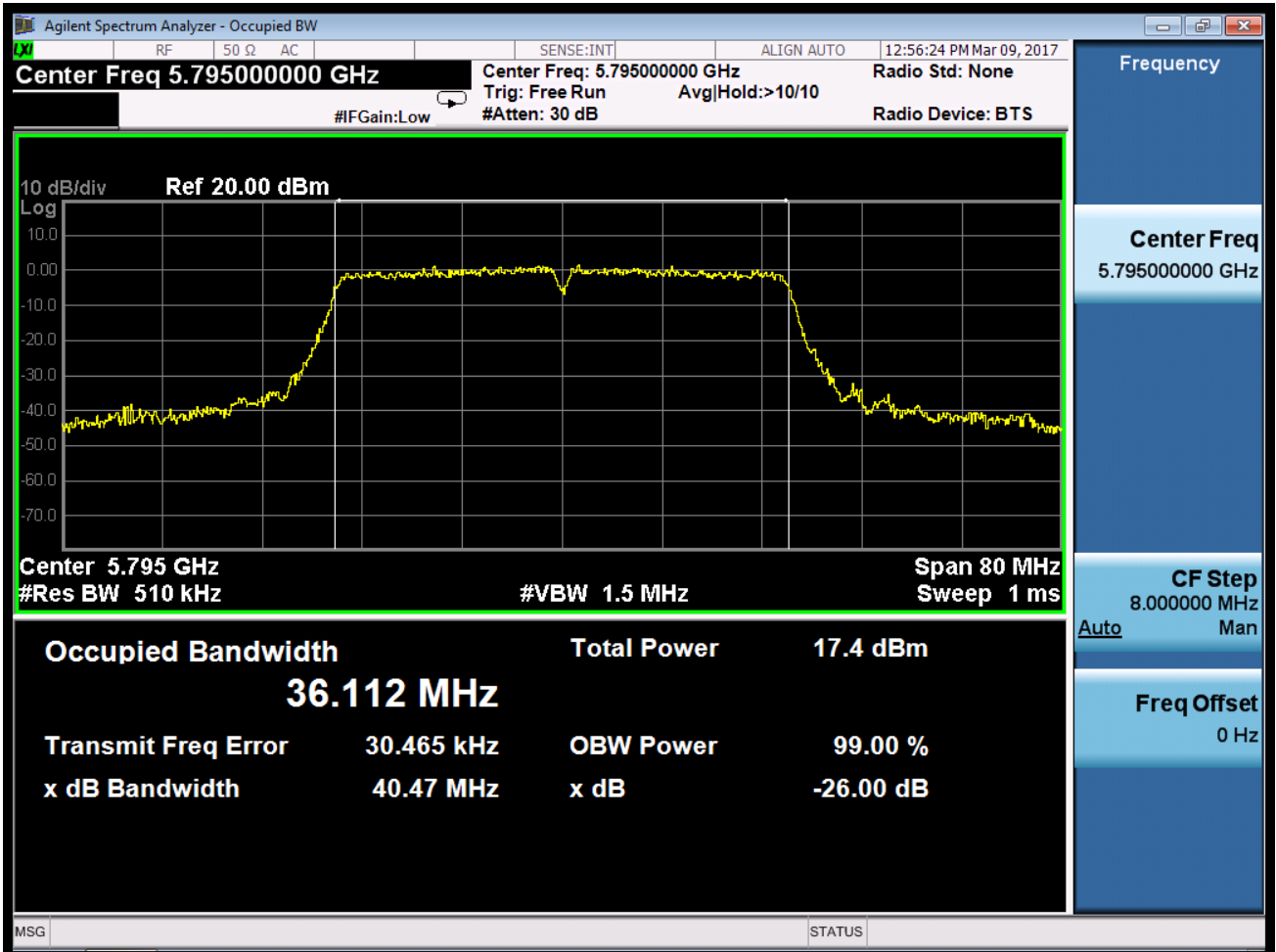
Produkte
 Products



Produkte
Products

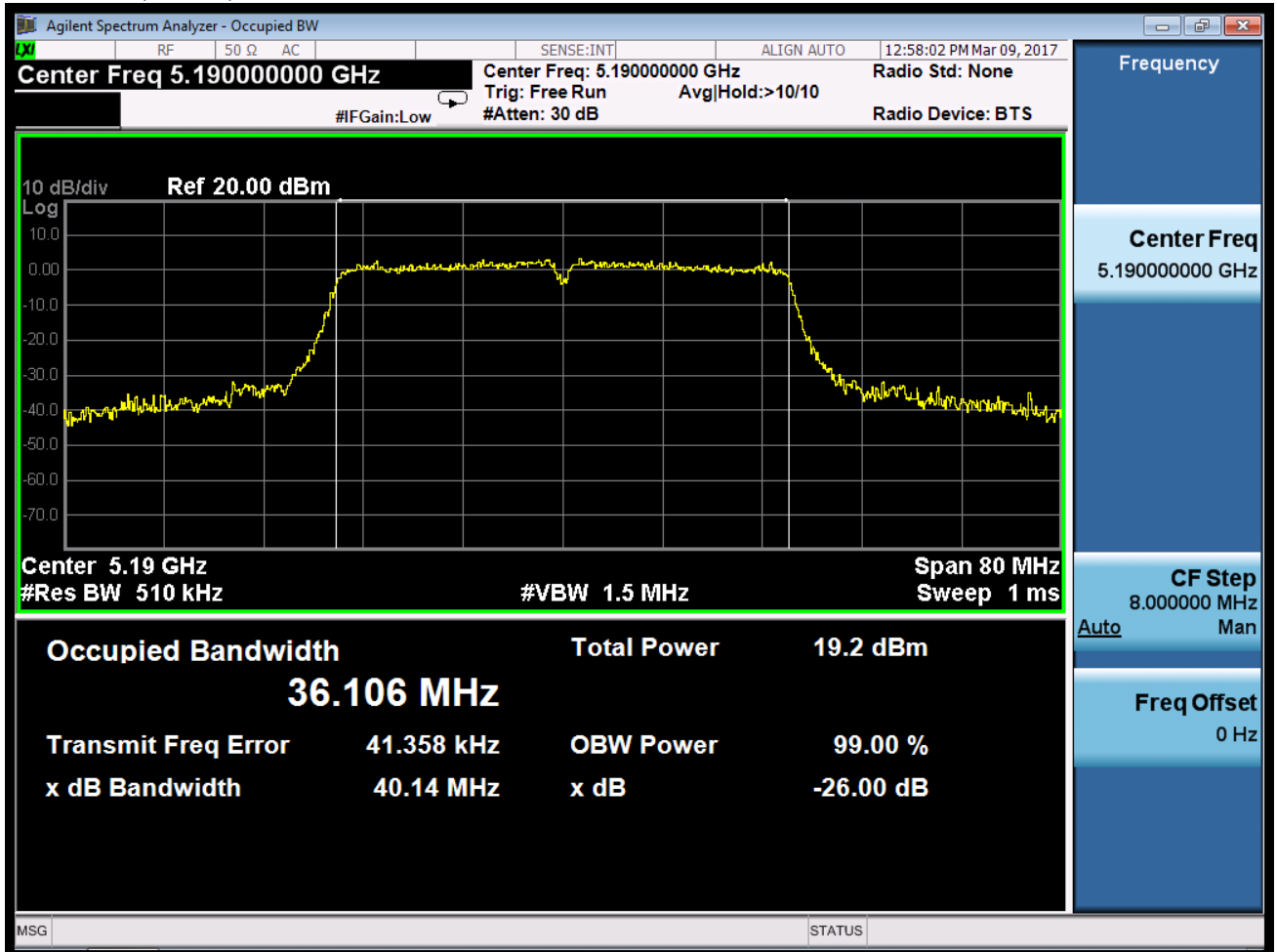


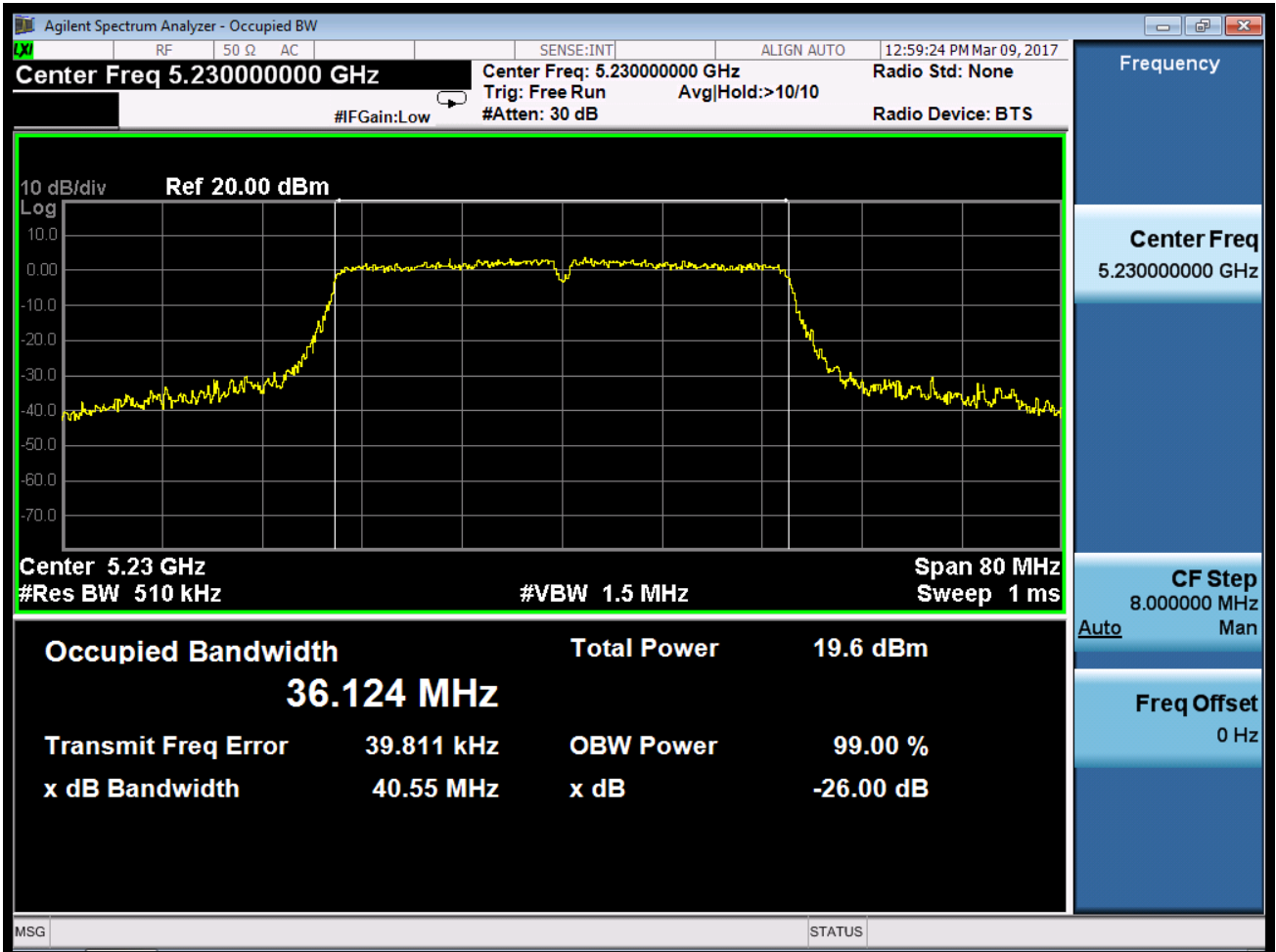
Produkte
 Products



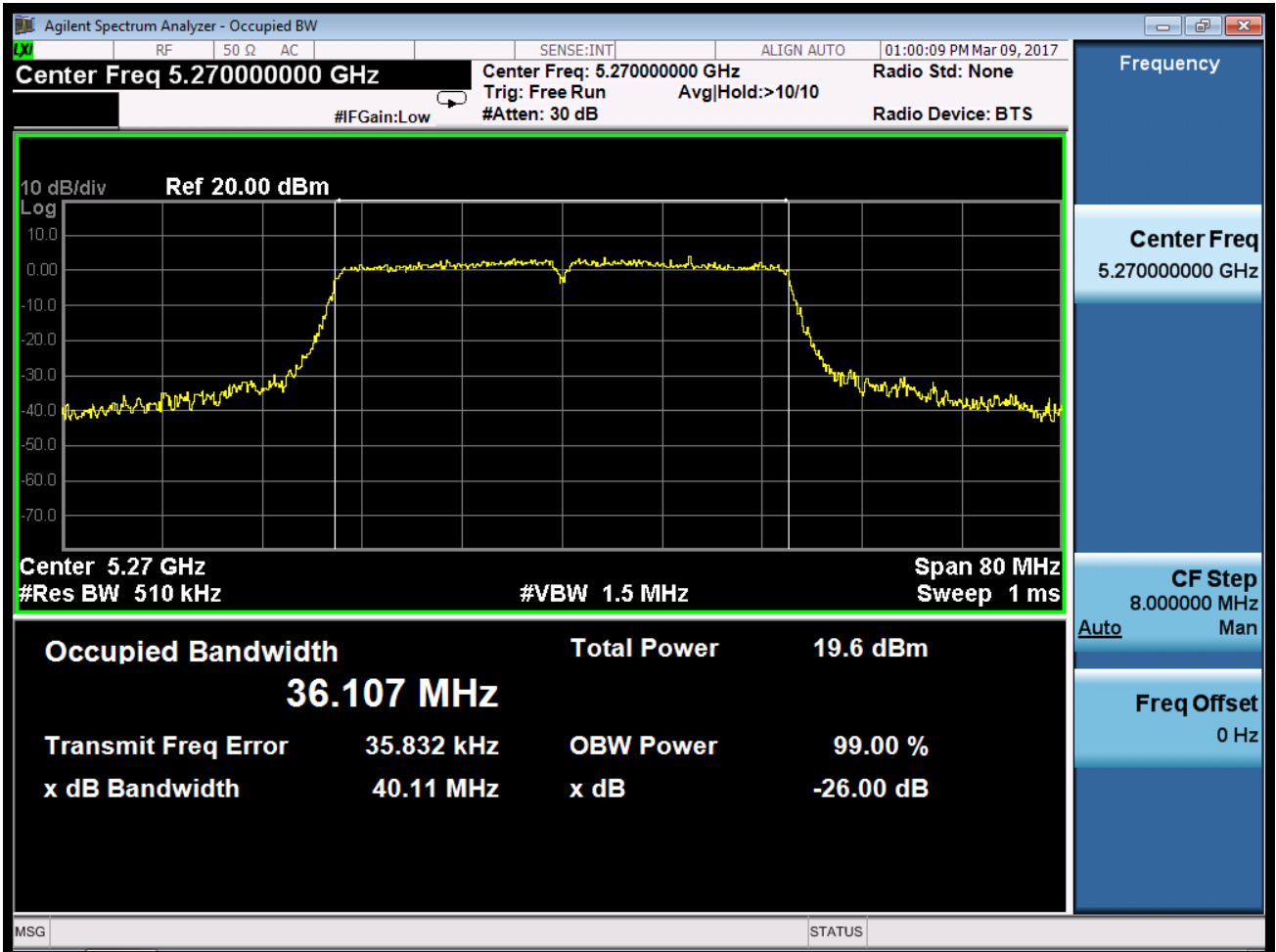
Produkte
 Products

802.11ac40, MIMO, Ant0

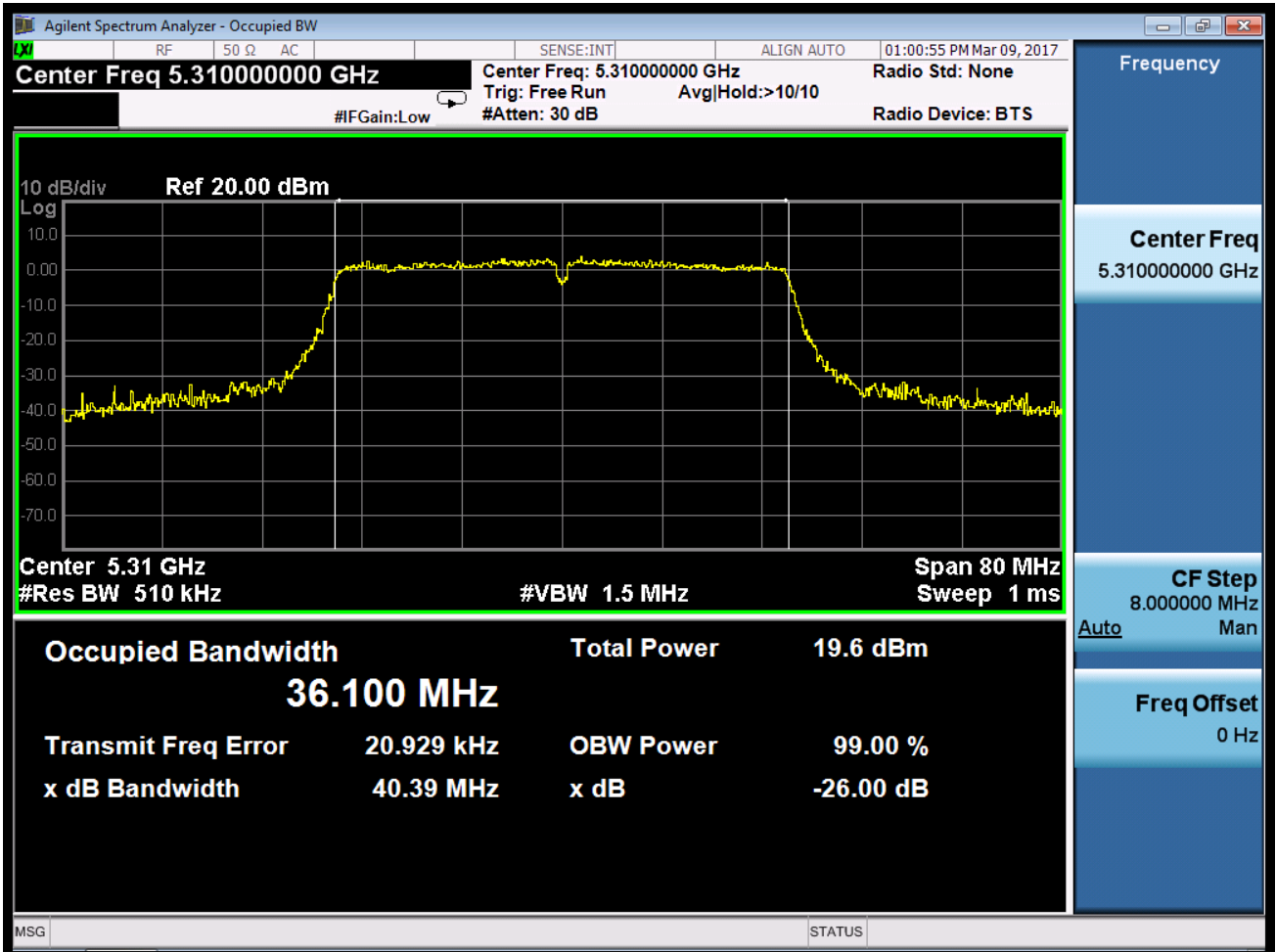




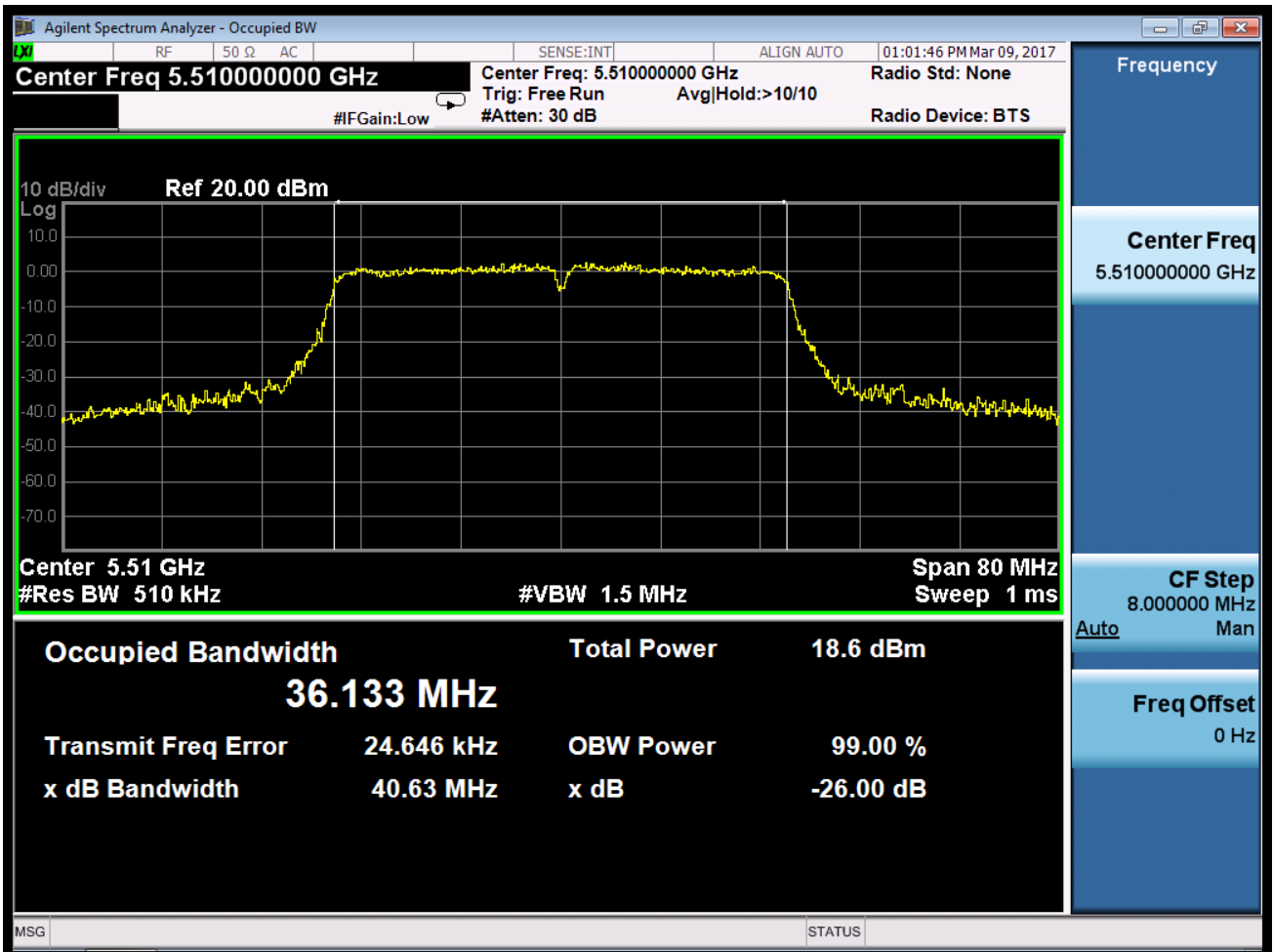
Produkte
 Products

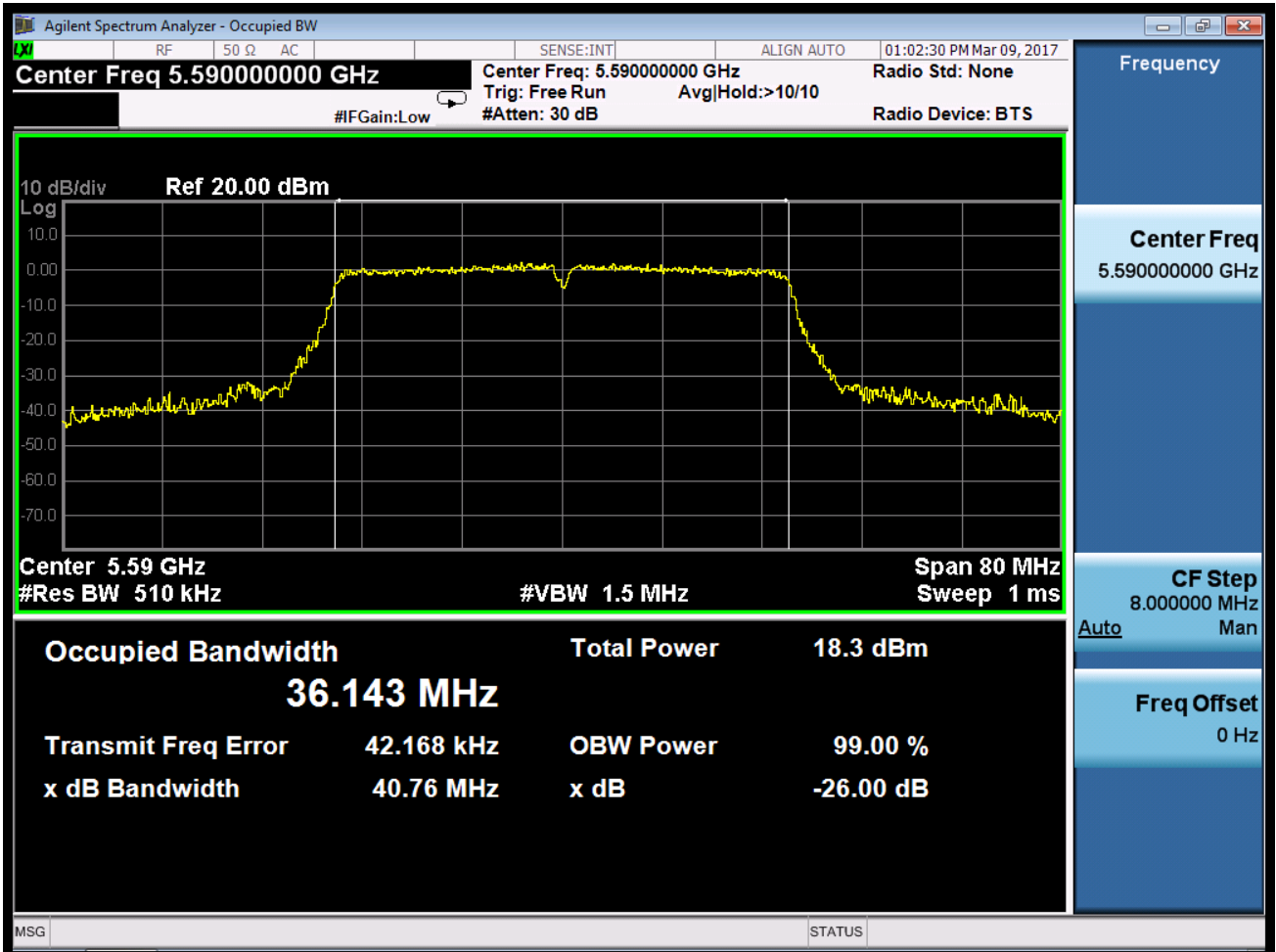


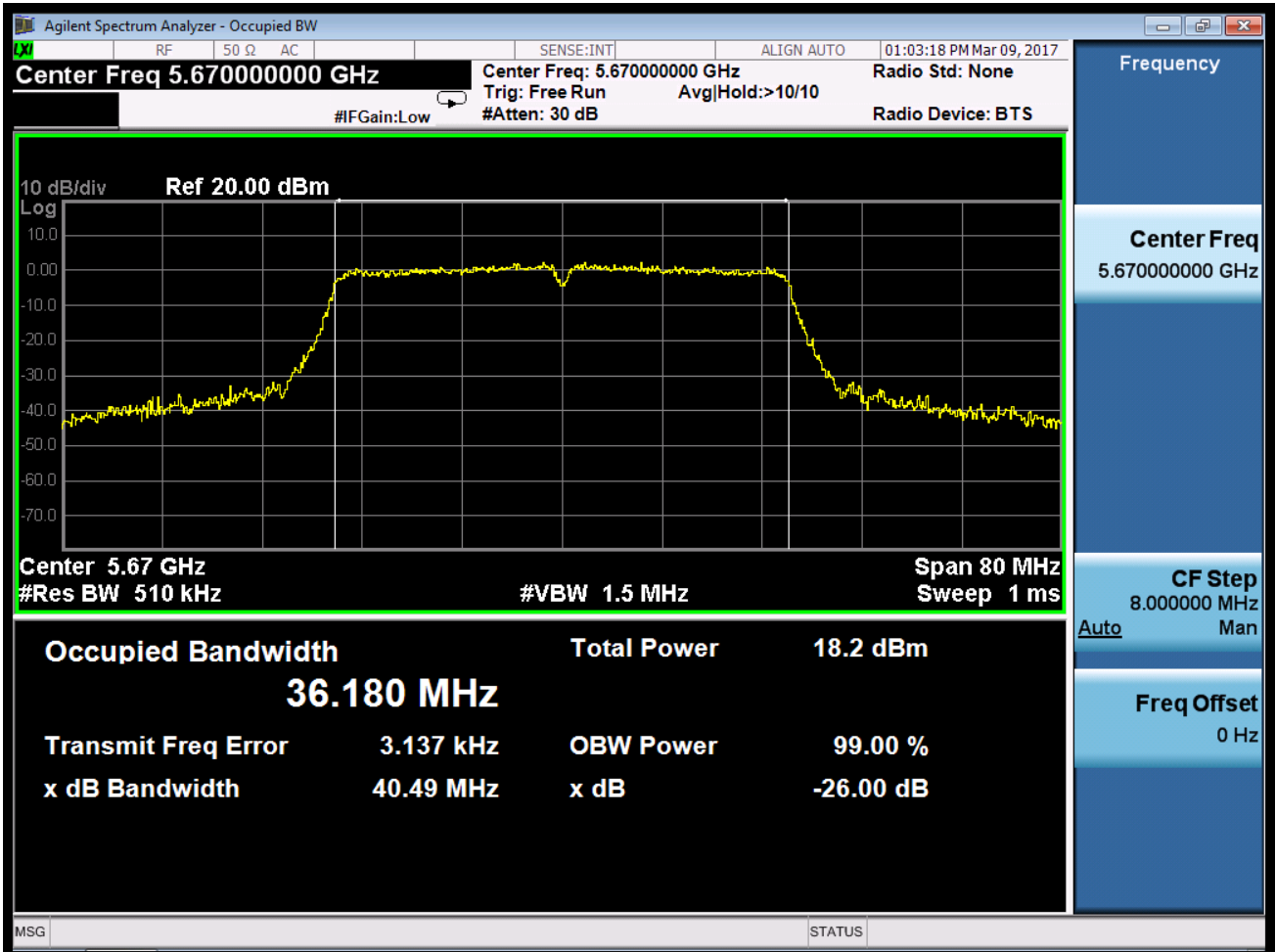
Produkte
 Products



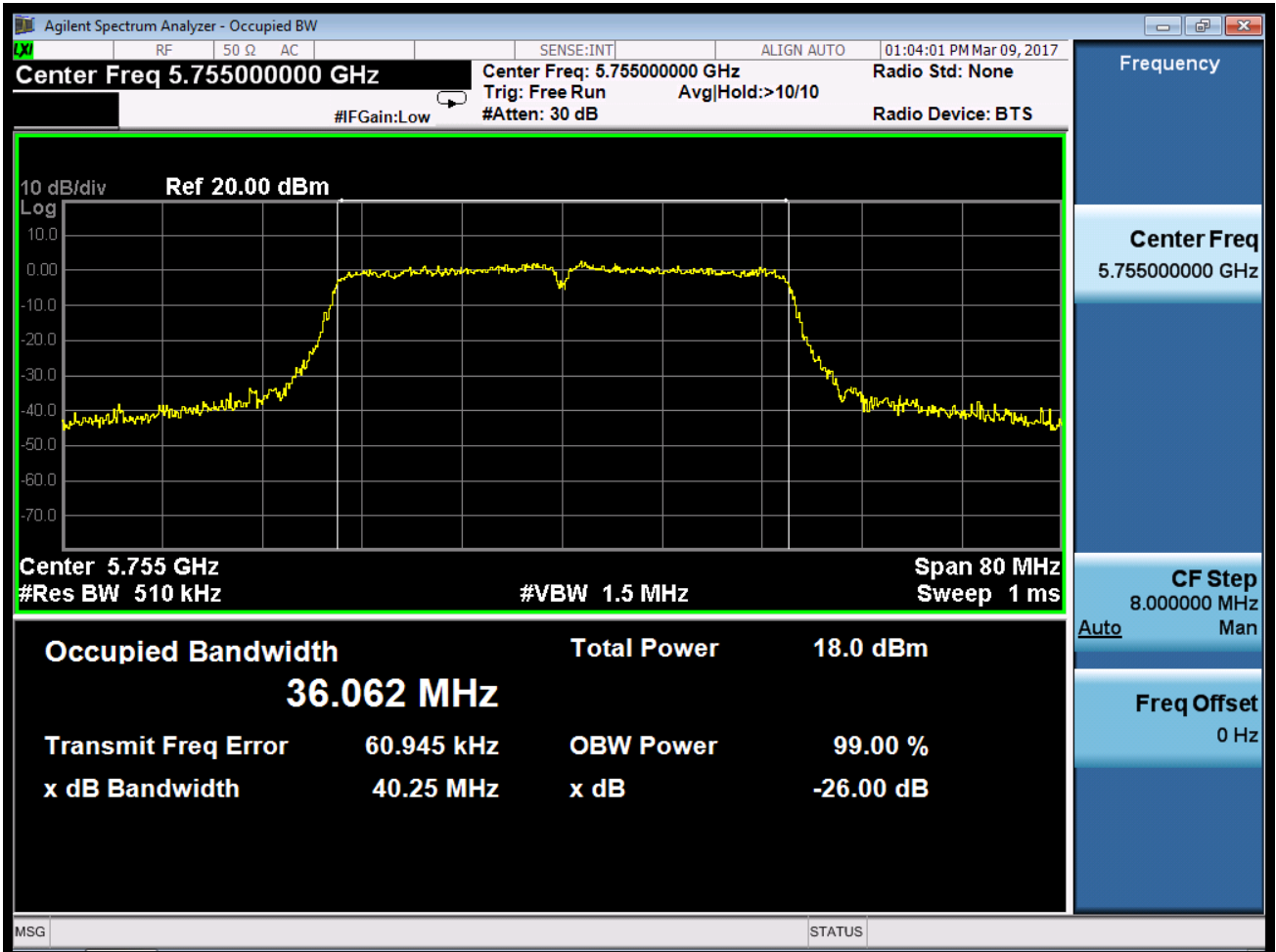
Produkte
 Products



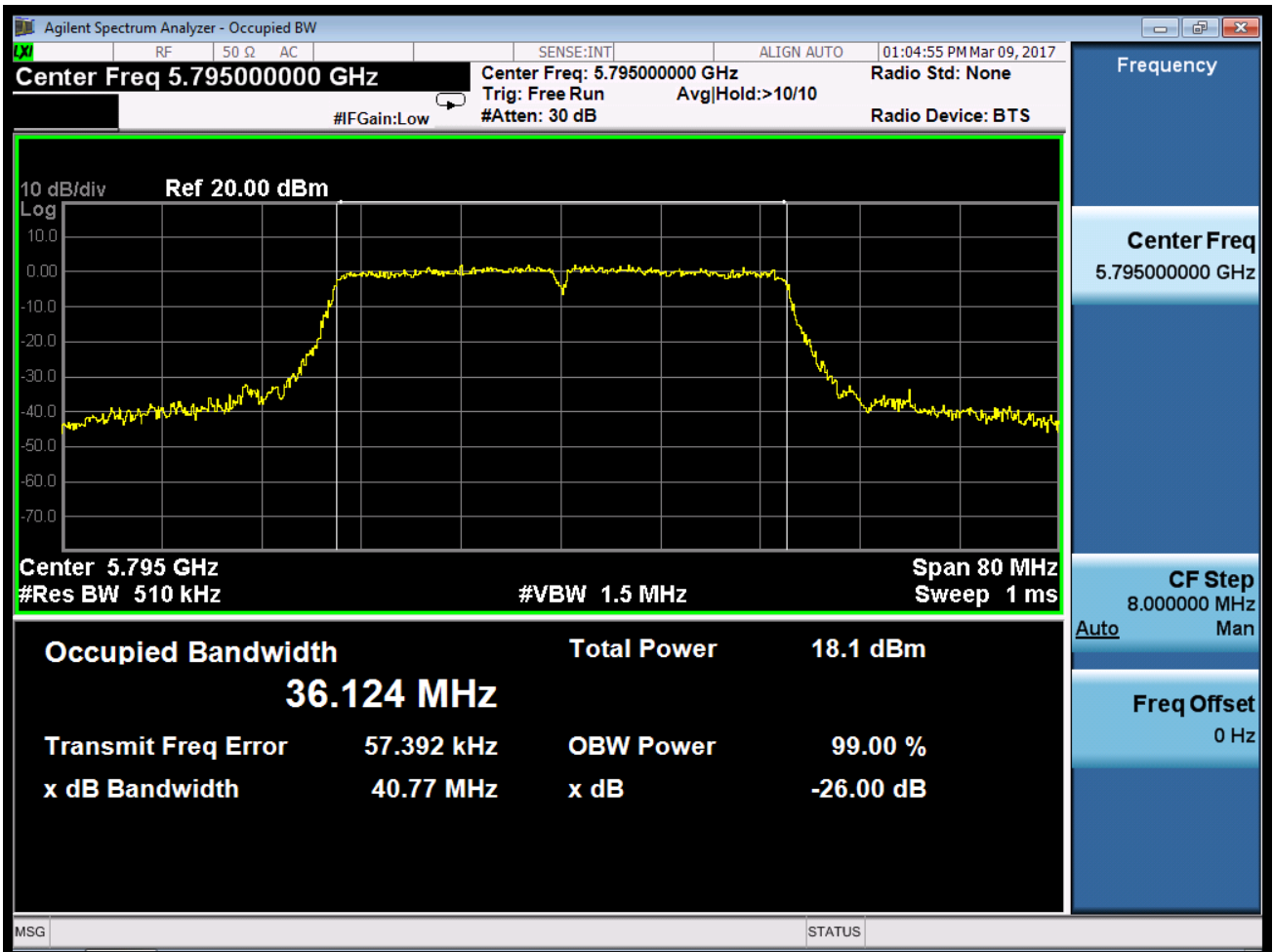




Produkte
 Products

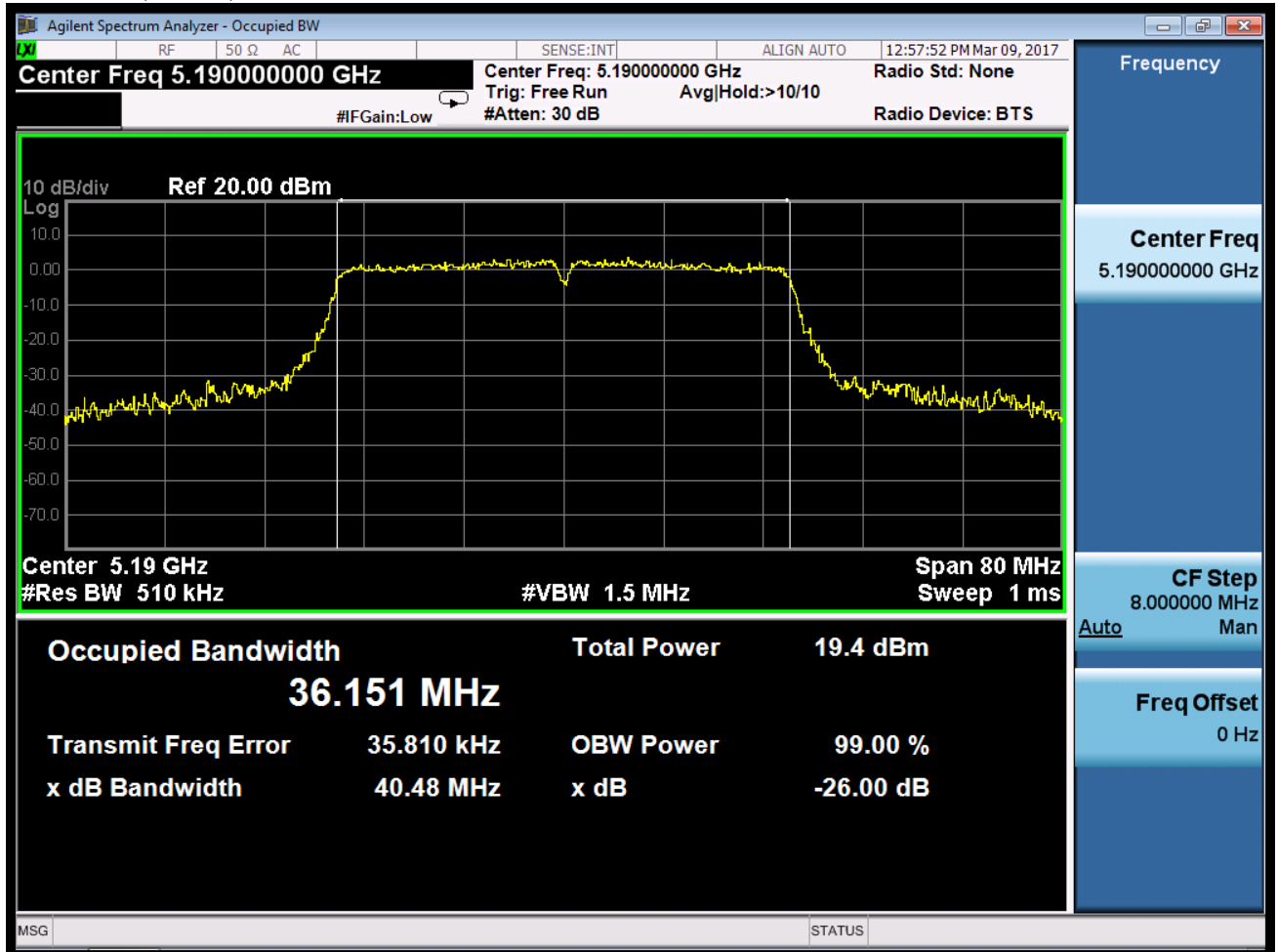


Produkte
 Products

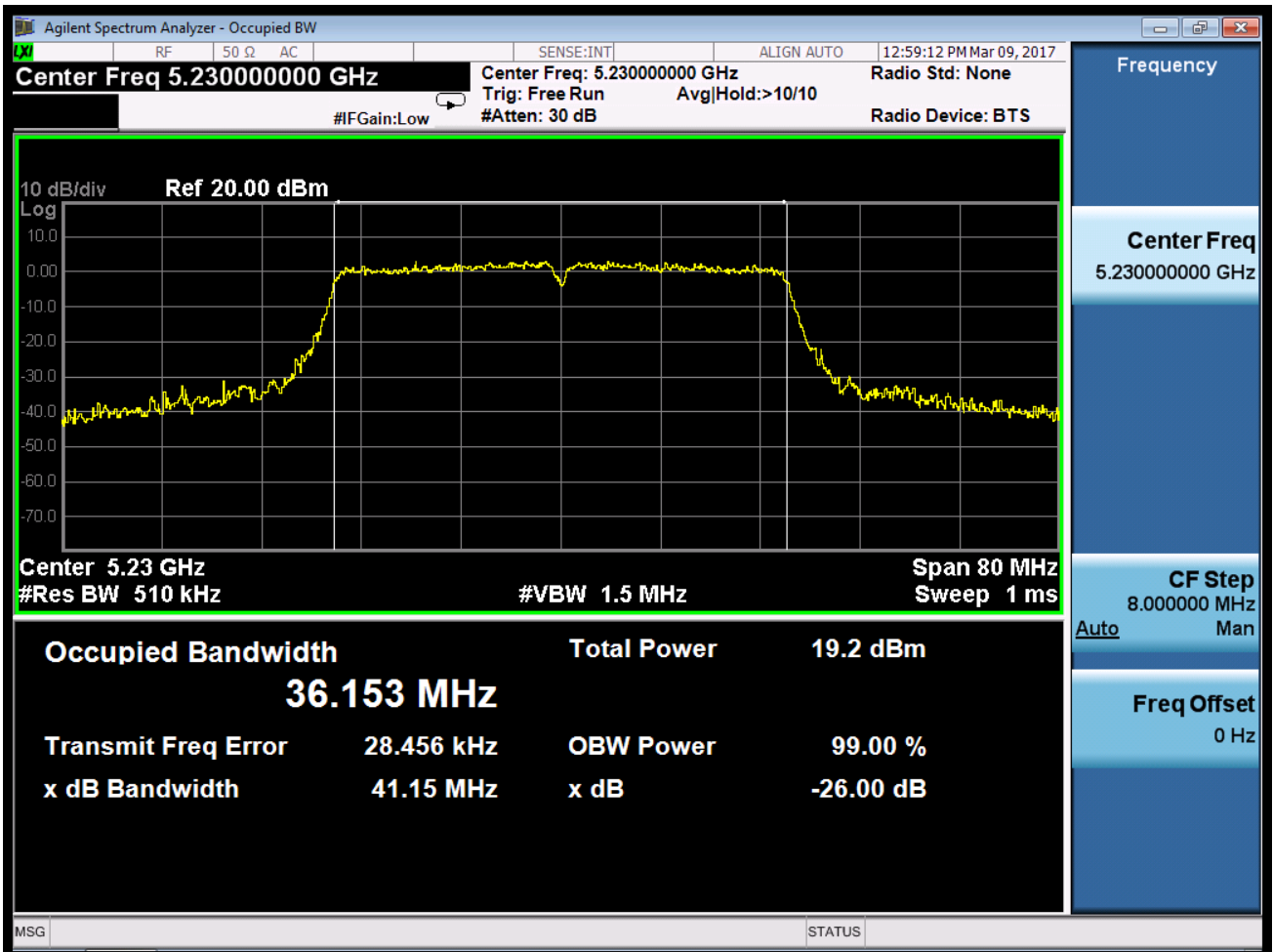


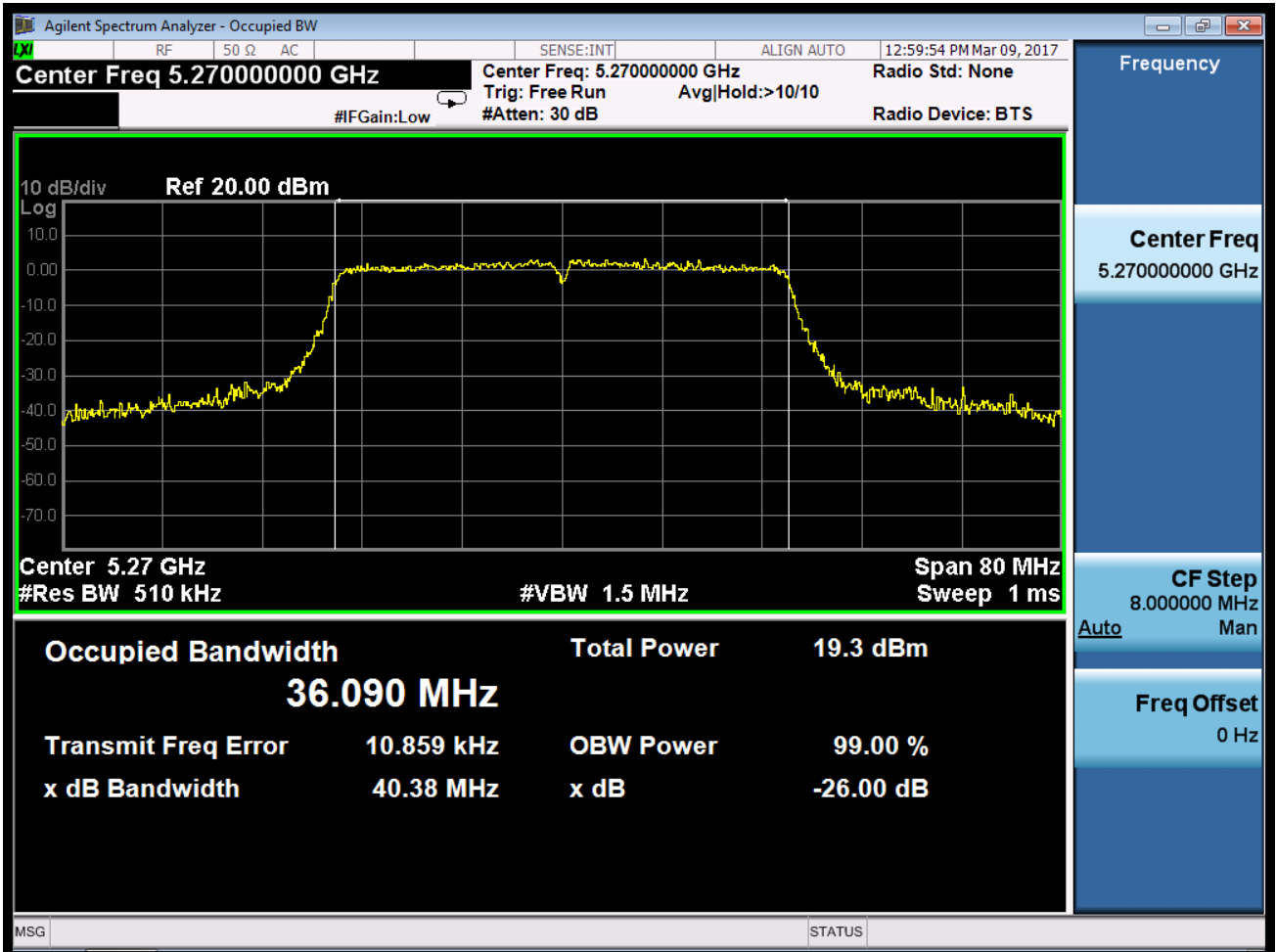
Produkte
 Products

802.11ac40, MIMO, Ant1

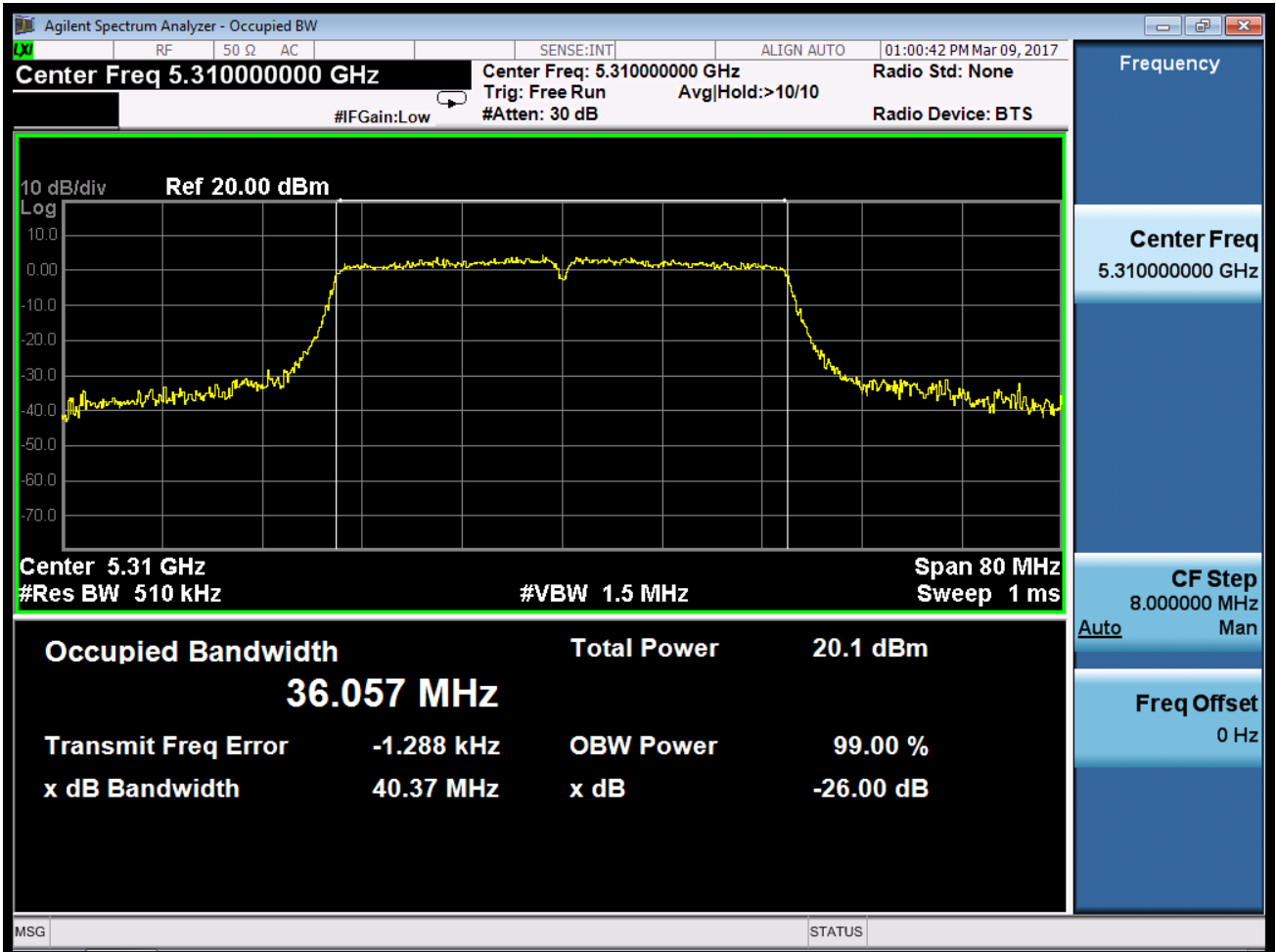


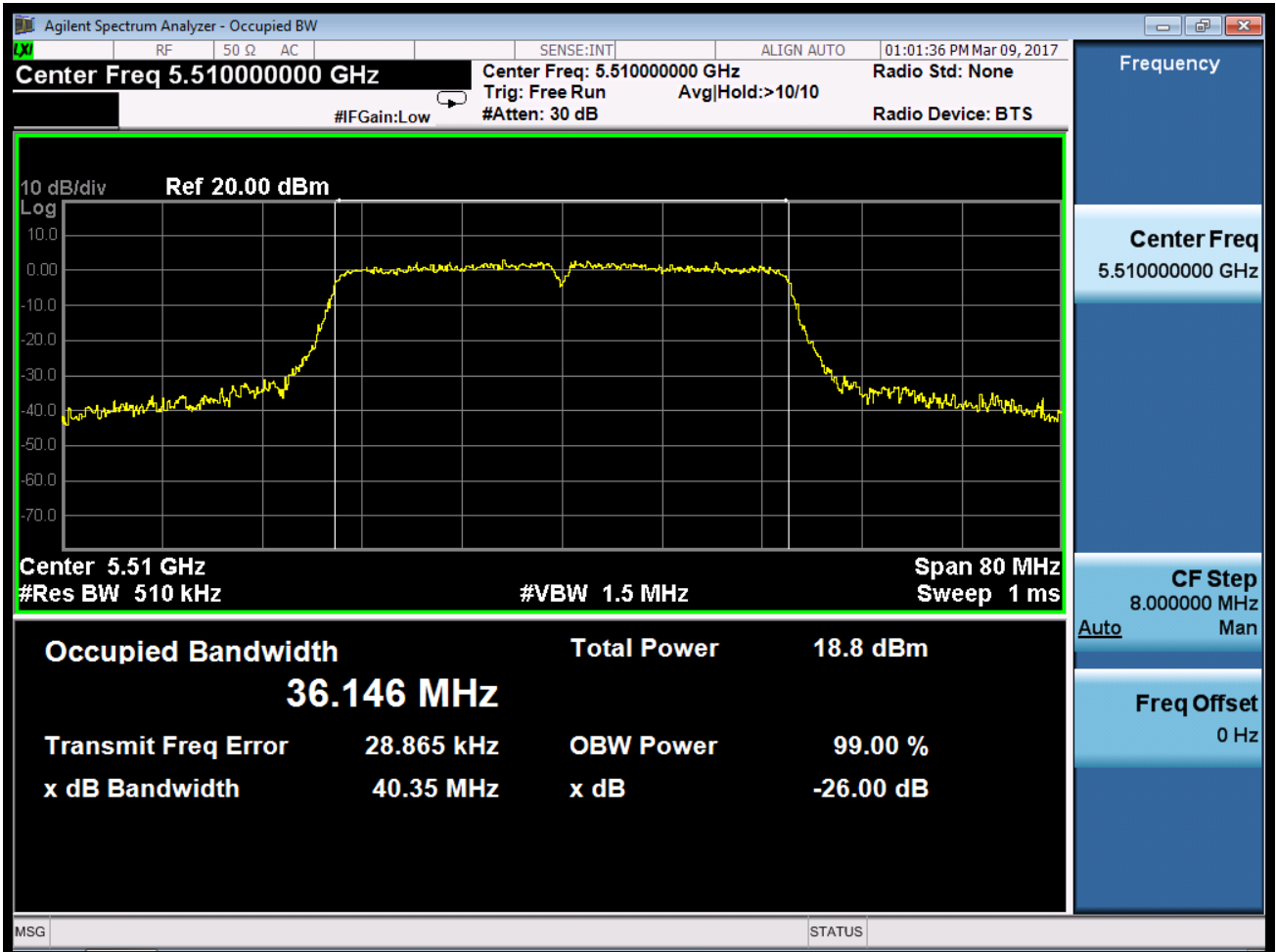
Produkte
 Products



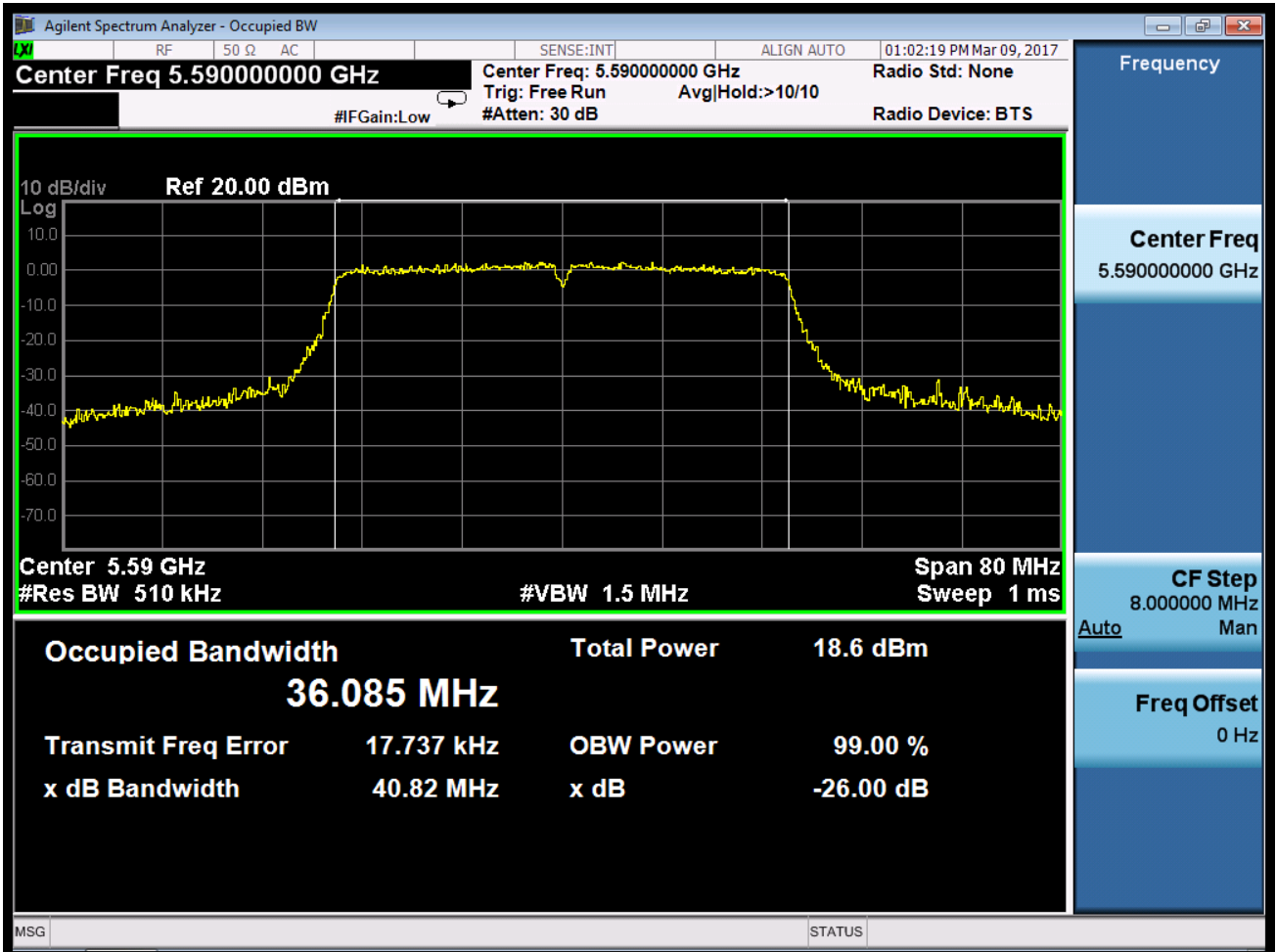


Produkte
Products

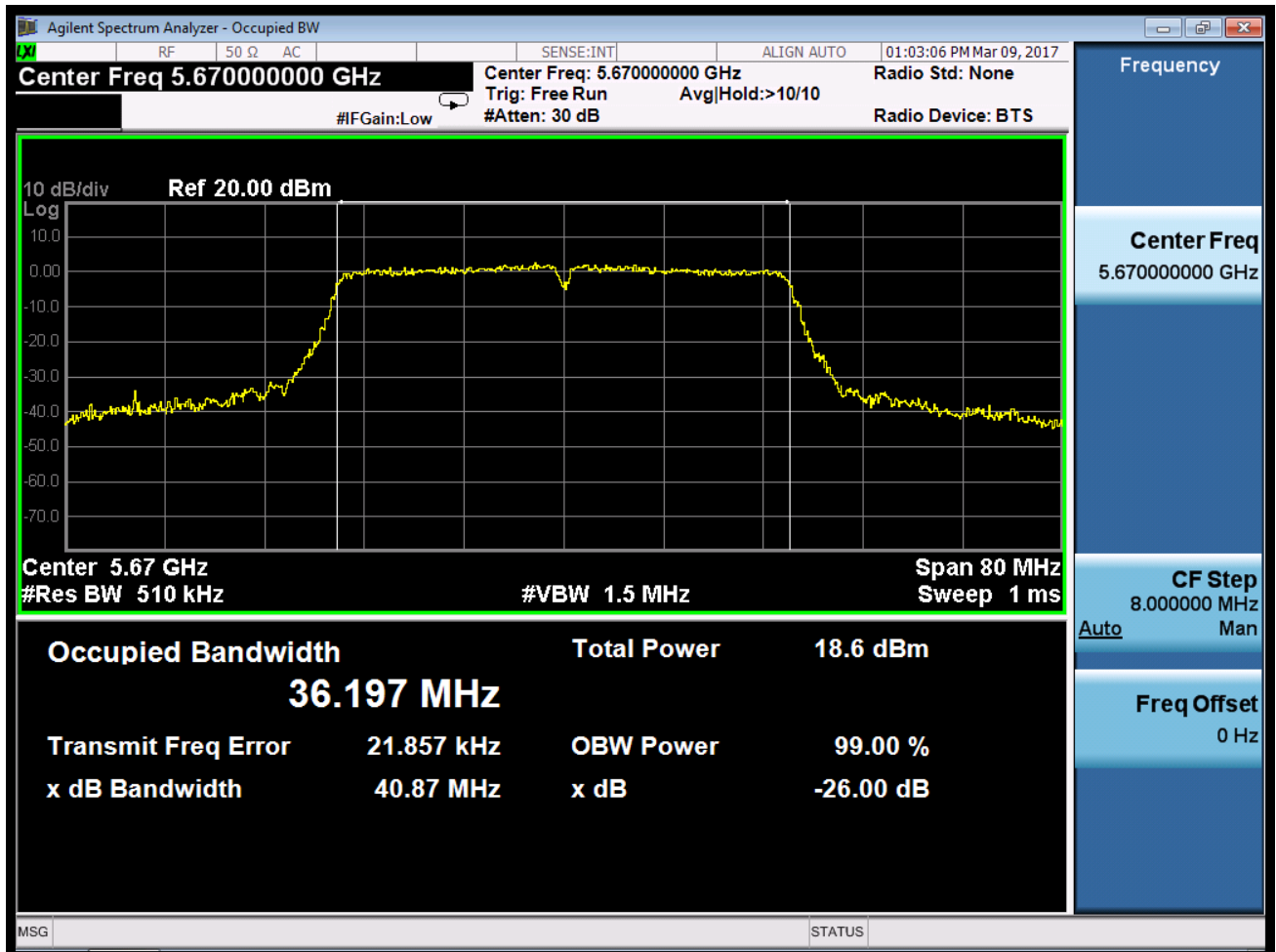




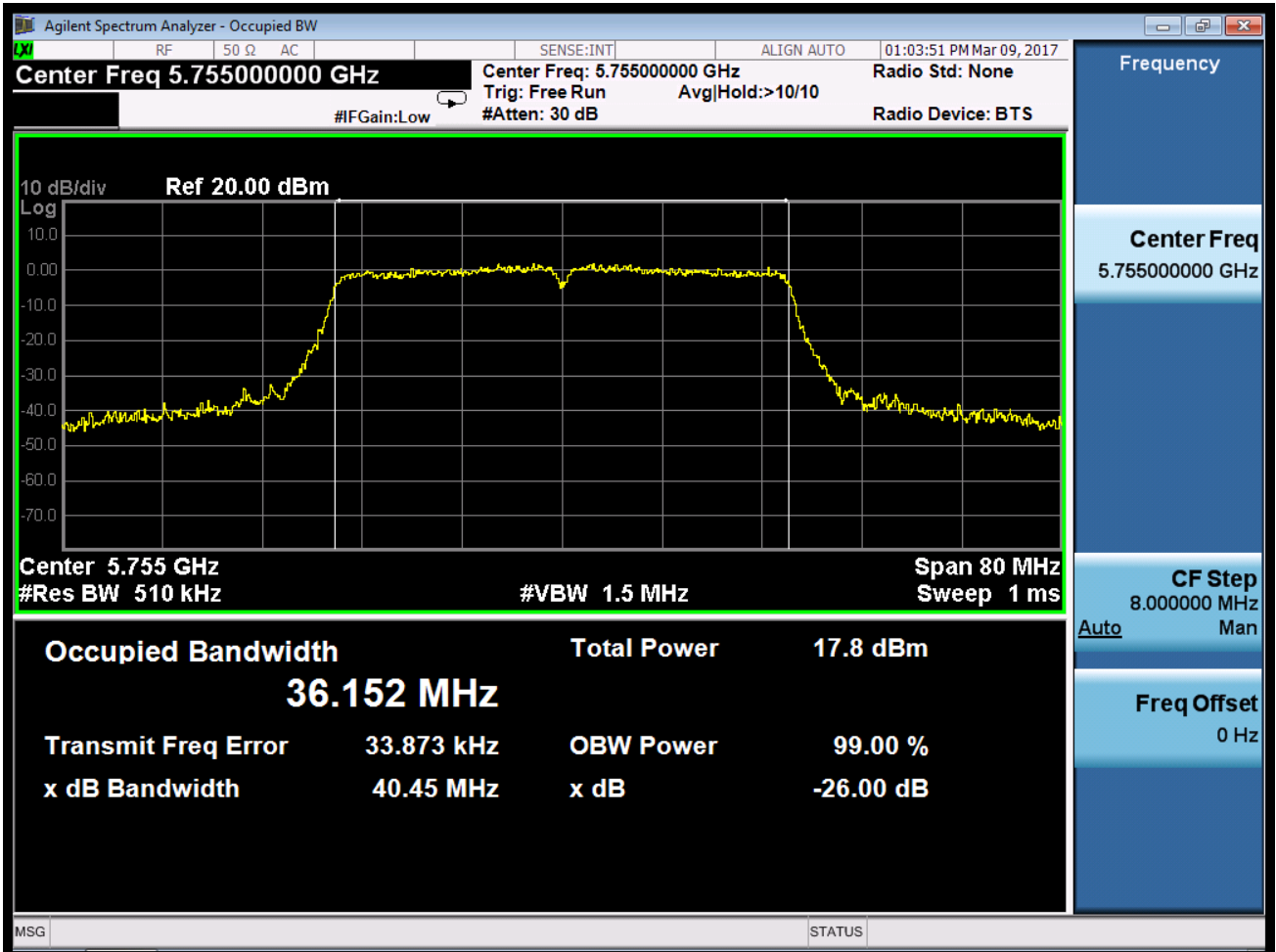
Produkte
 Products



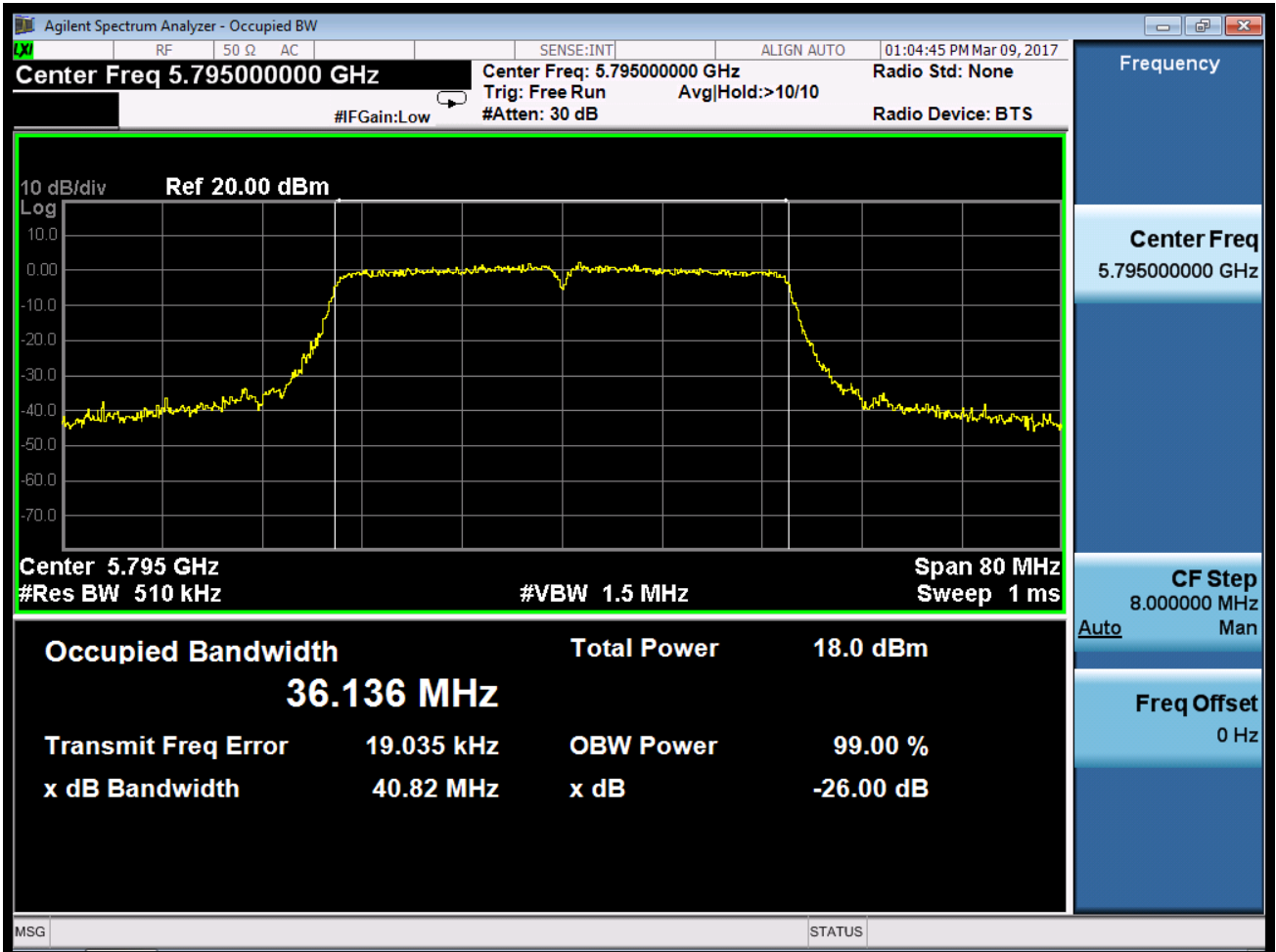
Produkte
 Products



Produkte
 Products

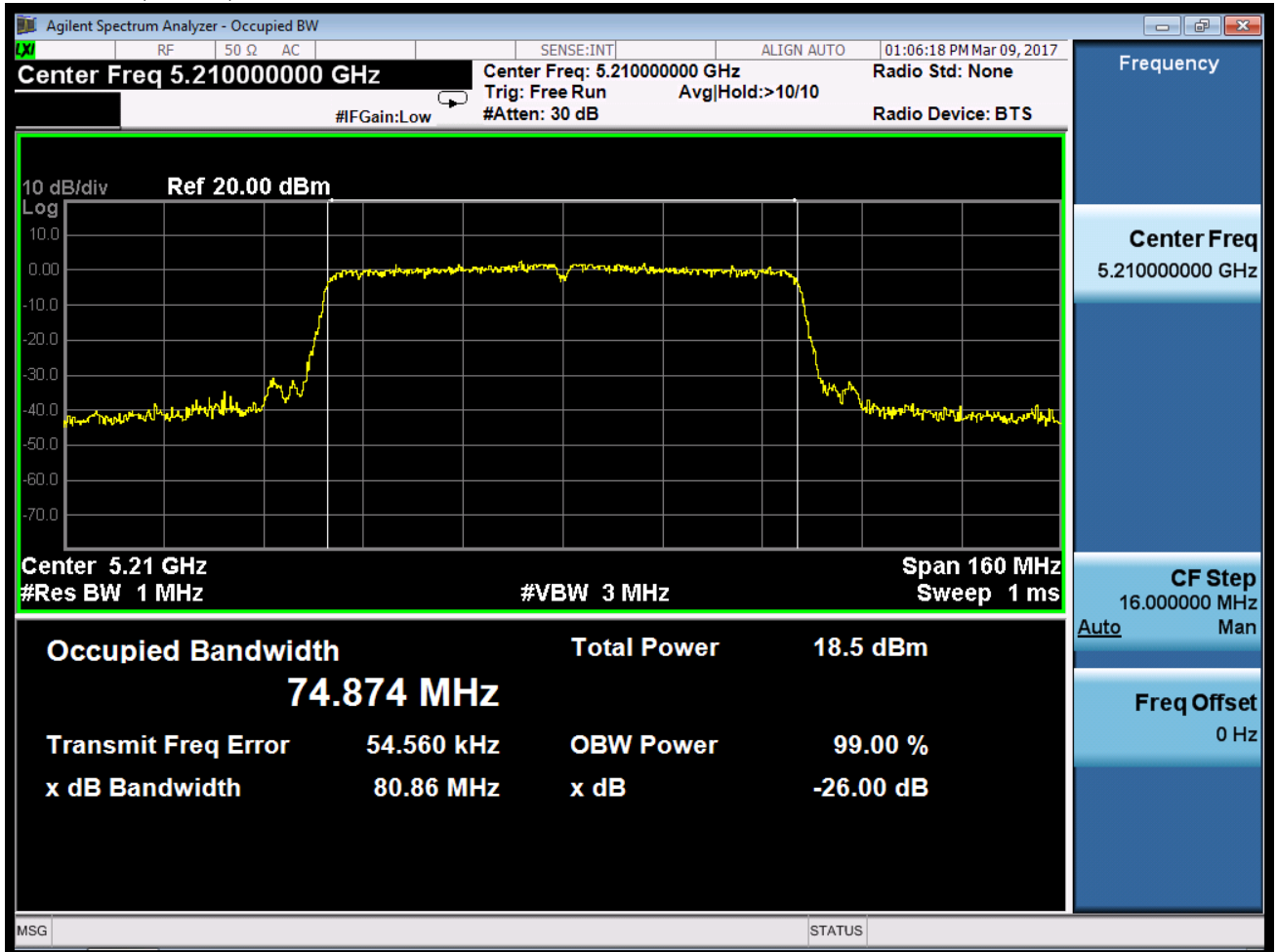


Produkte
 Products

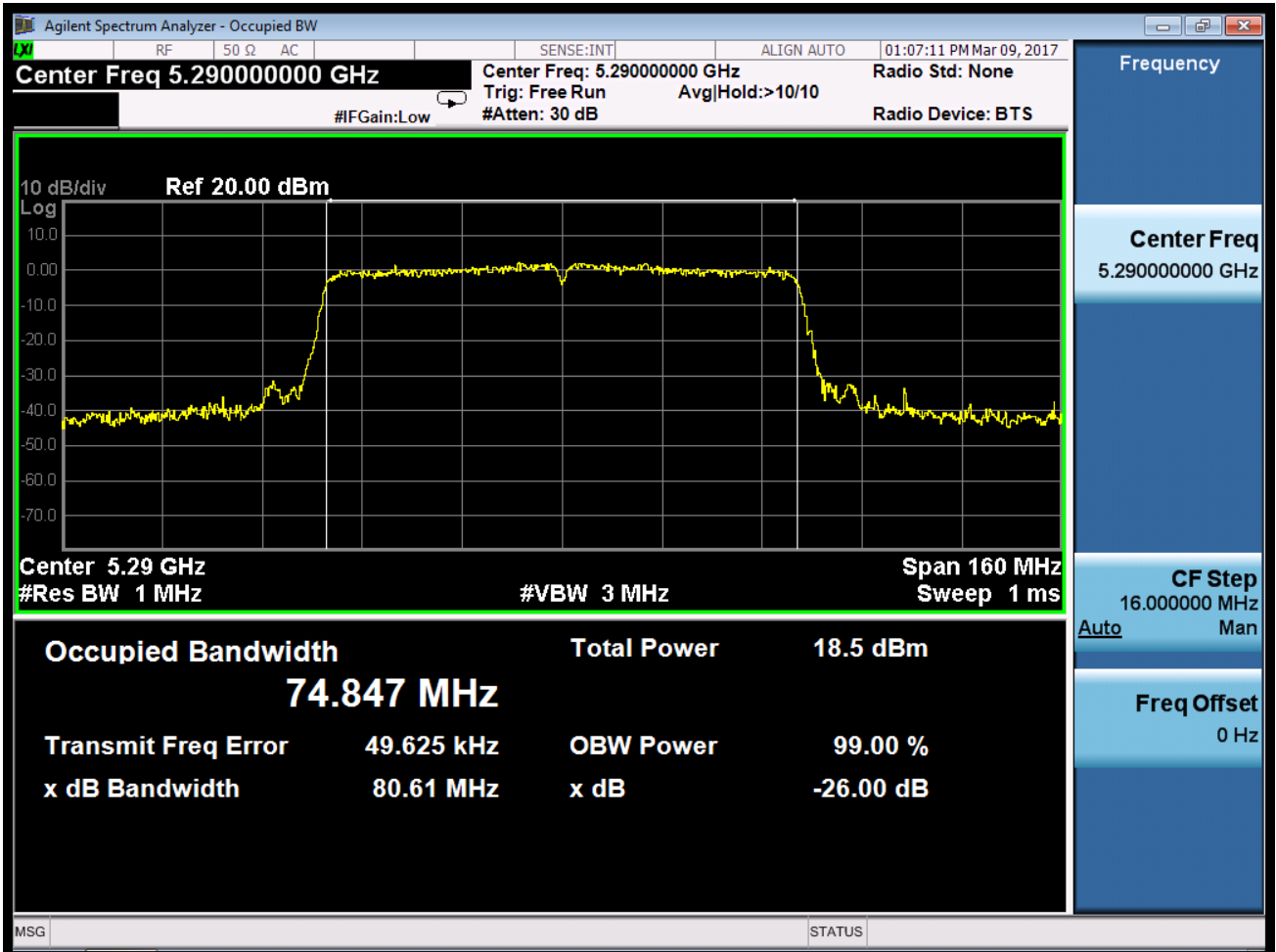


Produkte
 Products

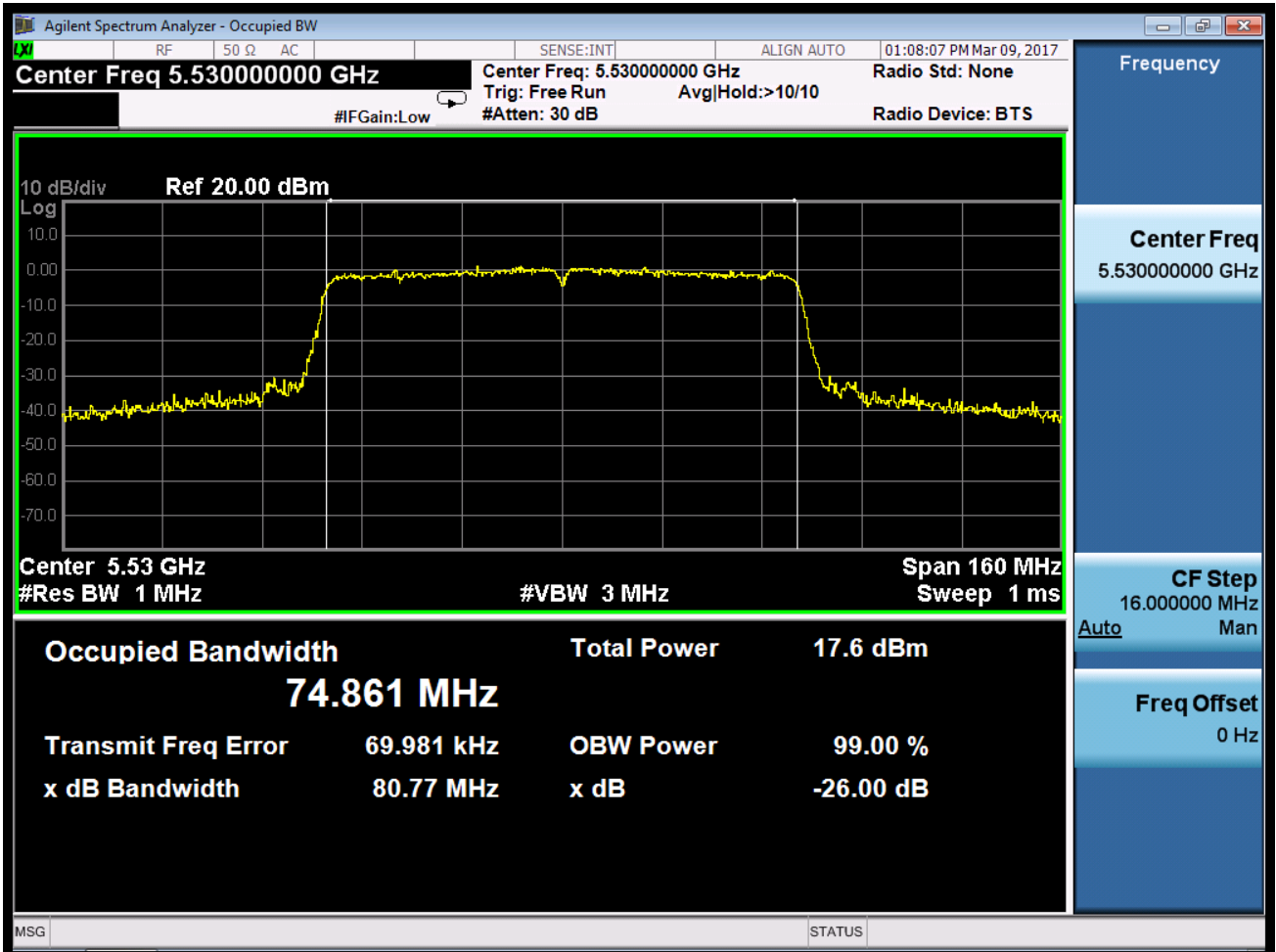
802.11ac80, MIMO, Ant0



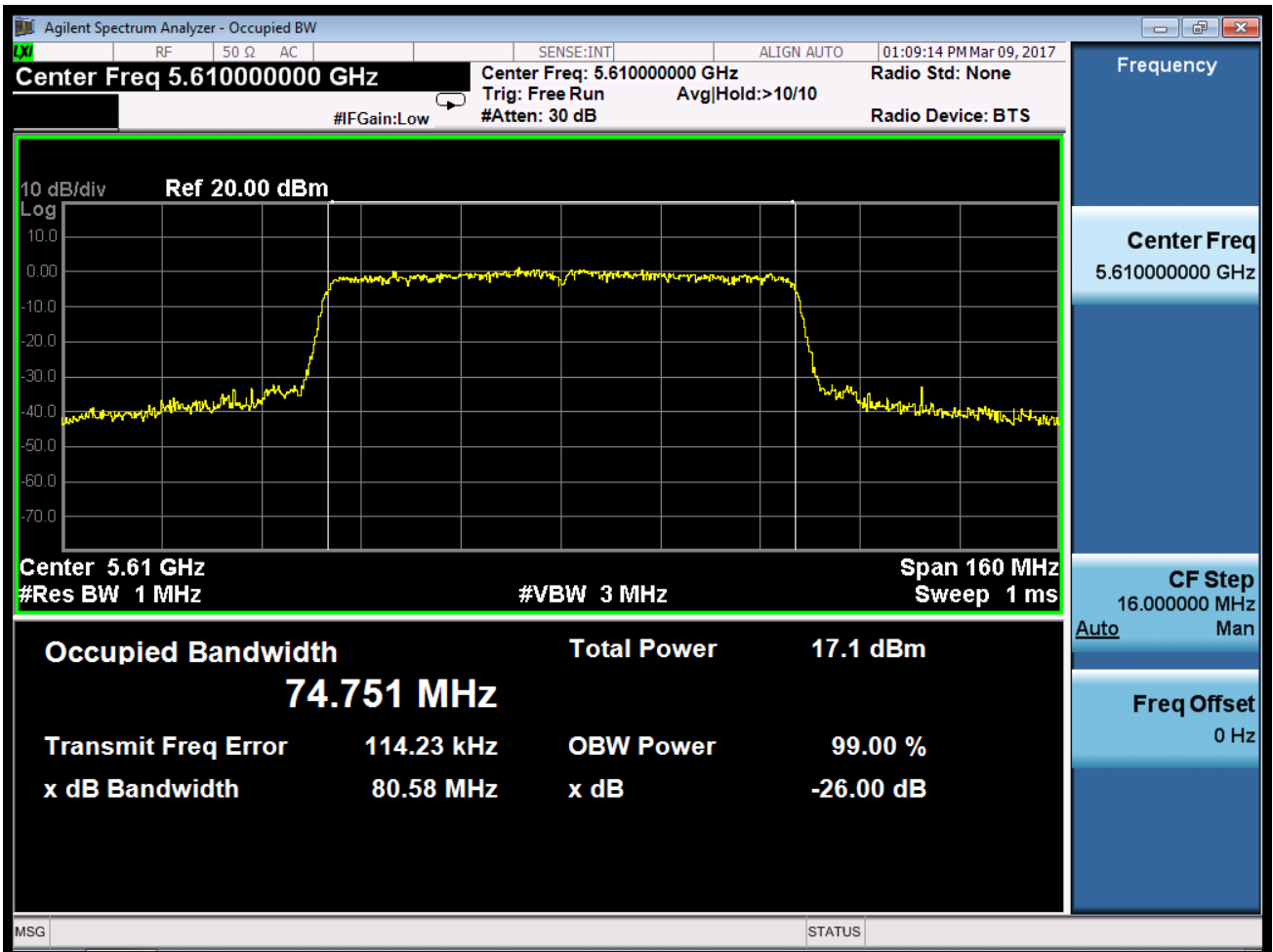
Produkte
Products



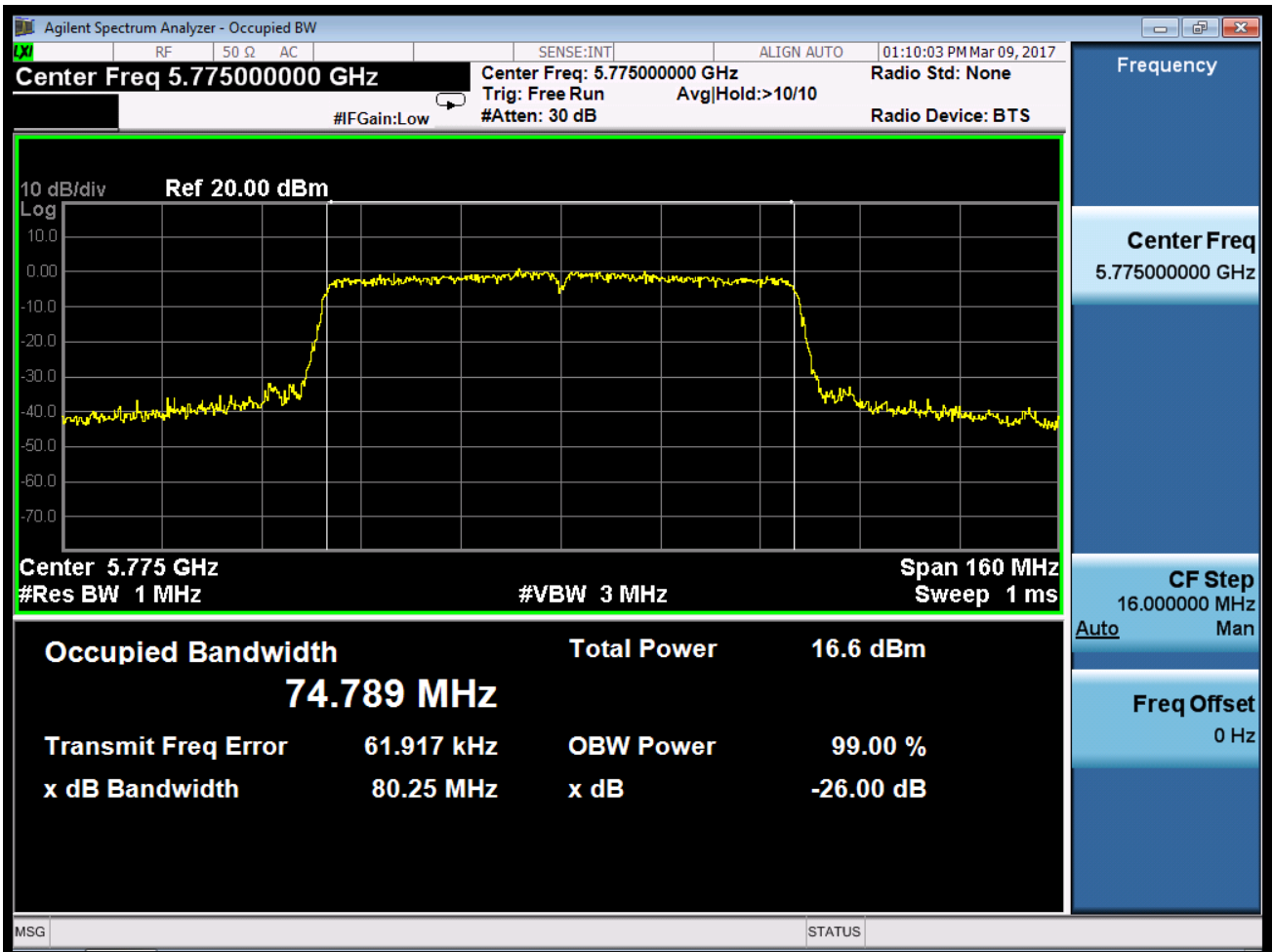
Produkte
 Products



Produkte
 Products

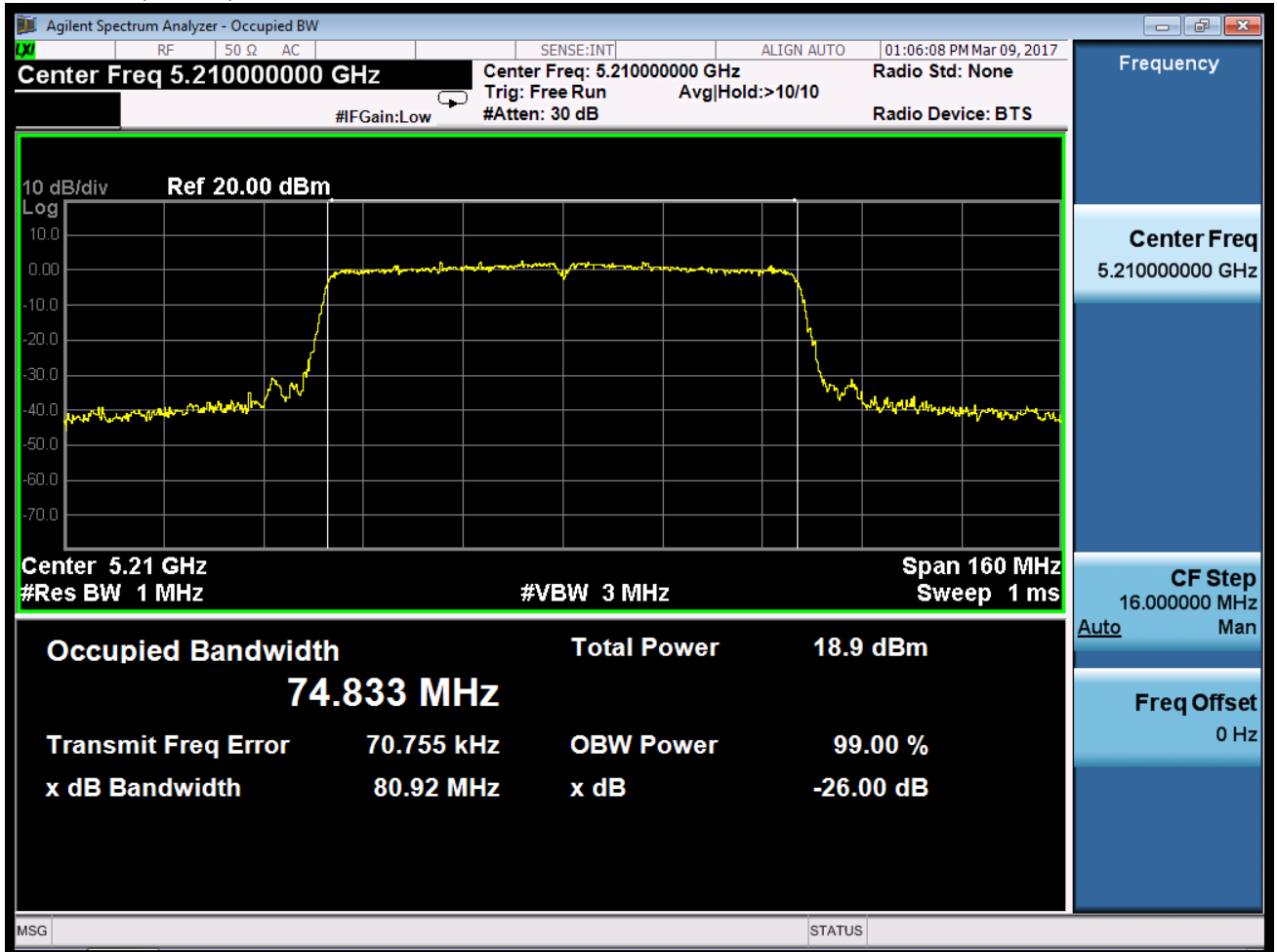


Produkte
 Products

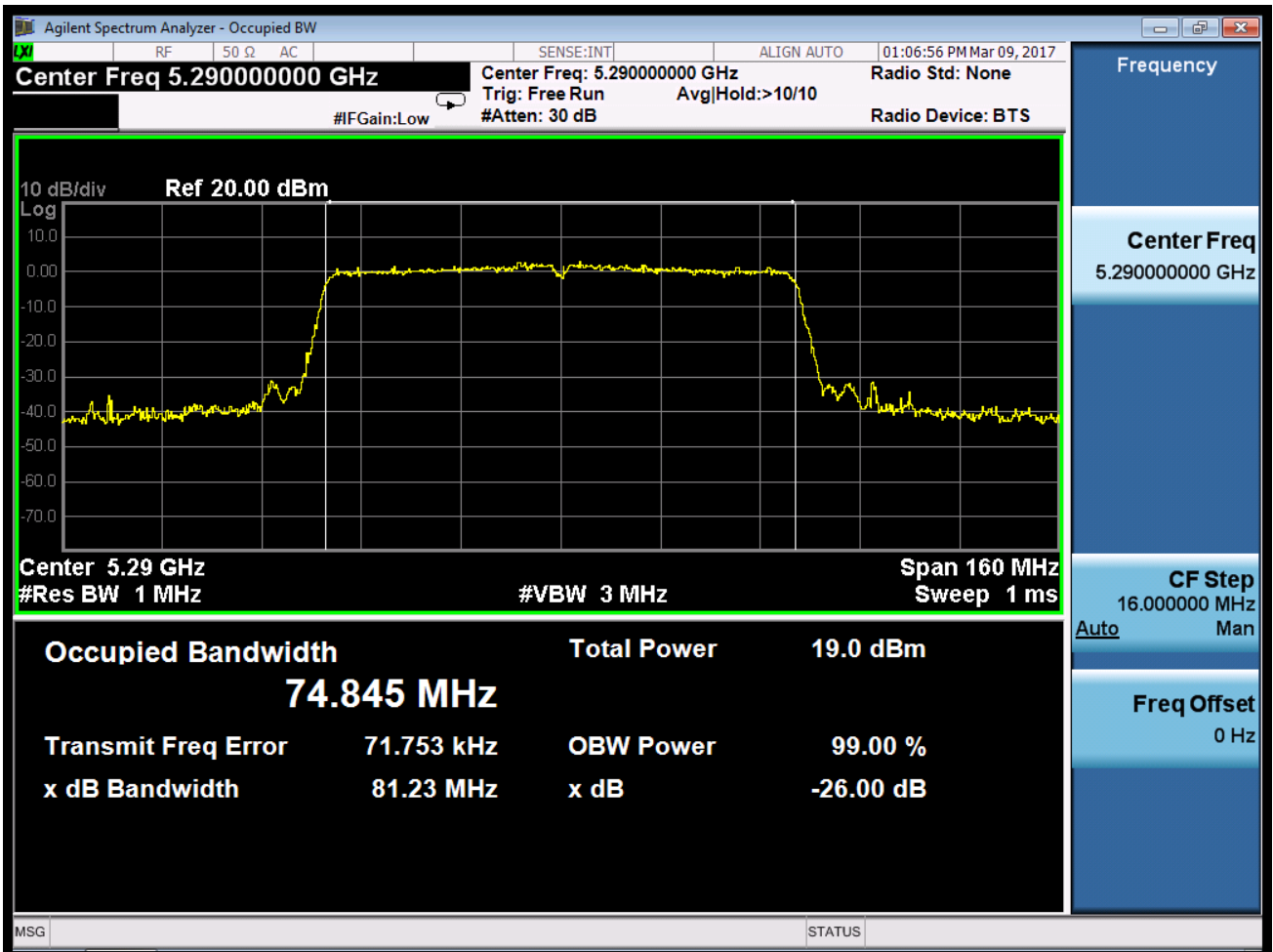


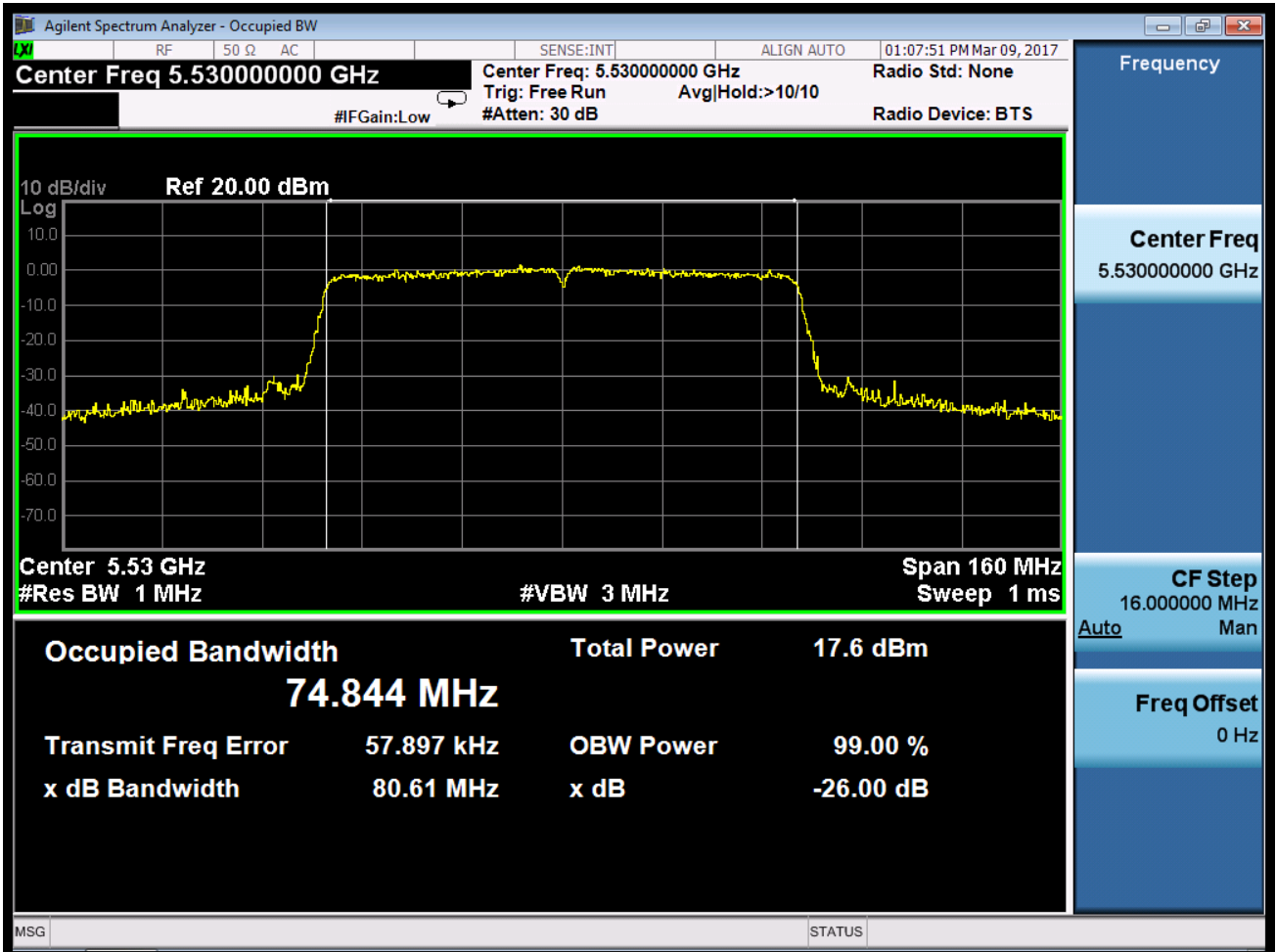
Produkte
 Products

802.11ac80, MIMO, Ant1



Produkte
 Products

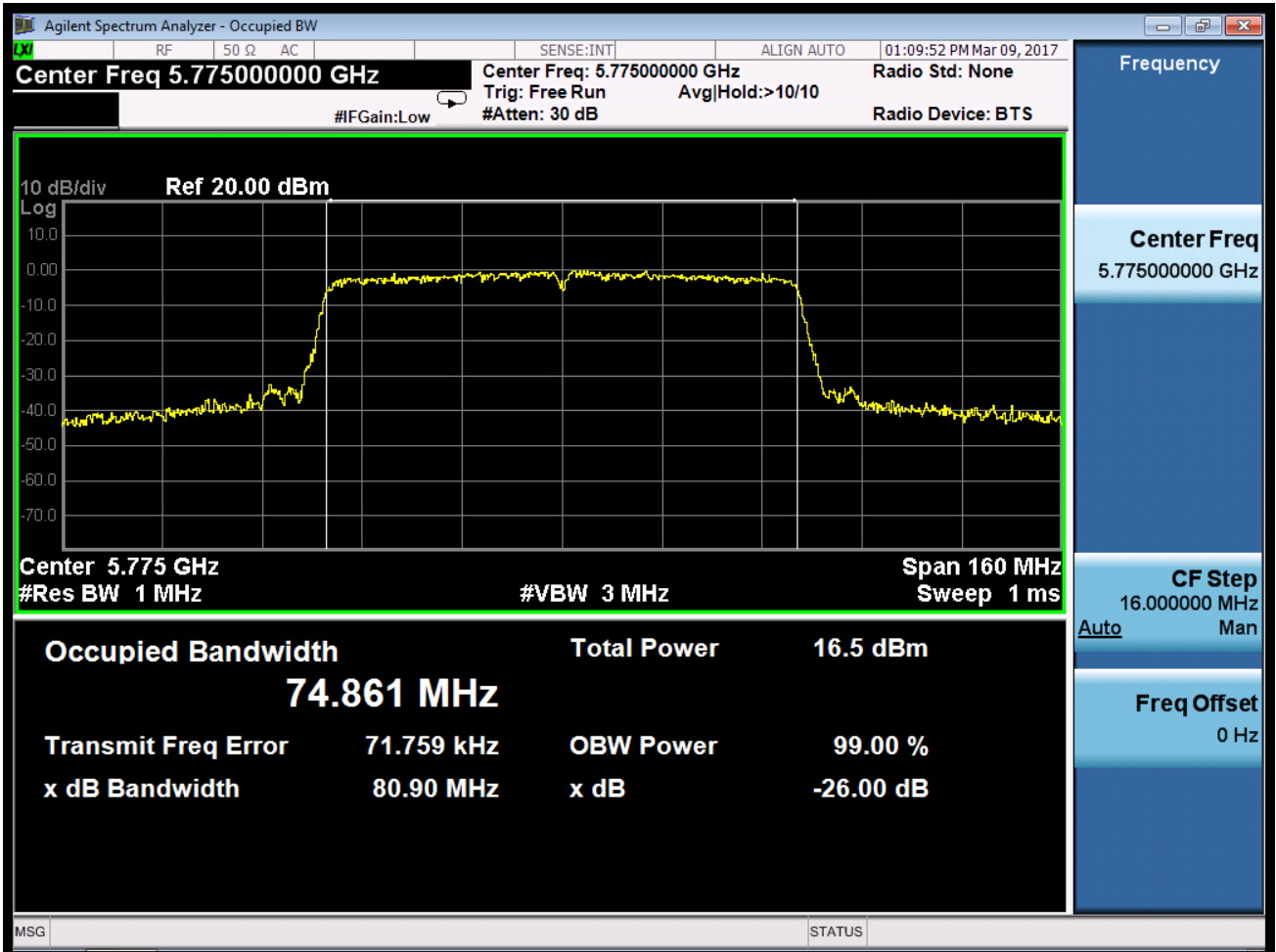




Produkte
 Products



Produkte
Products



2. 6dB Bandwidth

2.1 Test Datas

Channel (mode)	Channel Frequency (MHz)	SISO, Ant0	
		6dB Bandwidth (MHz)	
149 (802.11a)	5745	15.66	
157 (802.11a)	5785	16.31	
165 (802.11a)	5825	16.06	

Channel (mode)	Channel Frequency (MHz)	SISO, Ant0	
		6dB Bandwidth (MHz)	
149 (802.11n-HT20)	5745	16.77	
157 (802.11n-HT20)	5785	17.06	
165 (802.11n-HT20)	5825	16.31	

Channel (mode)	Channel Frequency (MHz)	SISO, Ant0	
		6dB Bandwidth (MHz)	
149 (802.11ac20)	5745	17.30	
157 (802.11ac20)	5785	16.99	
165 (802.11ac20)	5825	17.54	

Channel (mode)	Channel Frequency (MHz)	SISO, Ant0	
		6dB Bandwidth (MHz)	
151 (802.11n-HT40)	5755	35.25	
159 (802.11n-HT40)	5795	35.23	

Channel (mode)	Channel Frequency (MHz)	SISO, Ant0	
		6dB Bandwidth (MHz)	
151 (802.11ac40)	5755	35.23	
159 (802.11ac40)	5795	35.13	

Channel (mode)	Channel Frequency (MHz)	SISO, Ant0	
		6dB Bandwidth (MHz)	
155 (802.11ac80)	5775	75.26	

Channel (mode)	Channel Frequency (MHz)	6dB Bandwidth (MHz)	
		MIMO, Ant0	MIMO, Ant1
149 (802.11n-HT20)	5745	16.93	17.03
157 (802.11n-HT20)	5785	16.55	16.26
165 (802.11n-HT20)	5825	16.93	16.96

Channel (mode)	Channel Frequency (MHz)	6dB Bandwidth (MHz)	
		MIMO, Ant0	MIMO, Ant1
149 (802.11ac20)	5745	16.30	16.94
157 (802.11ac20)	5785	17.09	16.68
165 (802.11ac20)	5825	16.92	16.01

Produkte

Products

Channel (mode)	Channel Frequency (MHz)	6dB Bandwidth (MHz)	
		MIMO, Ant0	MIMO, Ant1
151 (802.11n-HT40)	5755	35.24	35.25
159 (802.11n-HT40)	5795	35.24	35.32

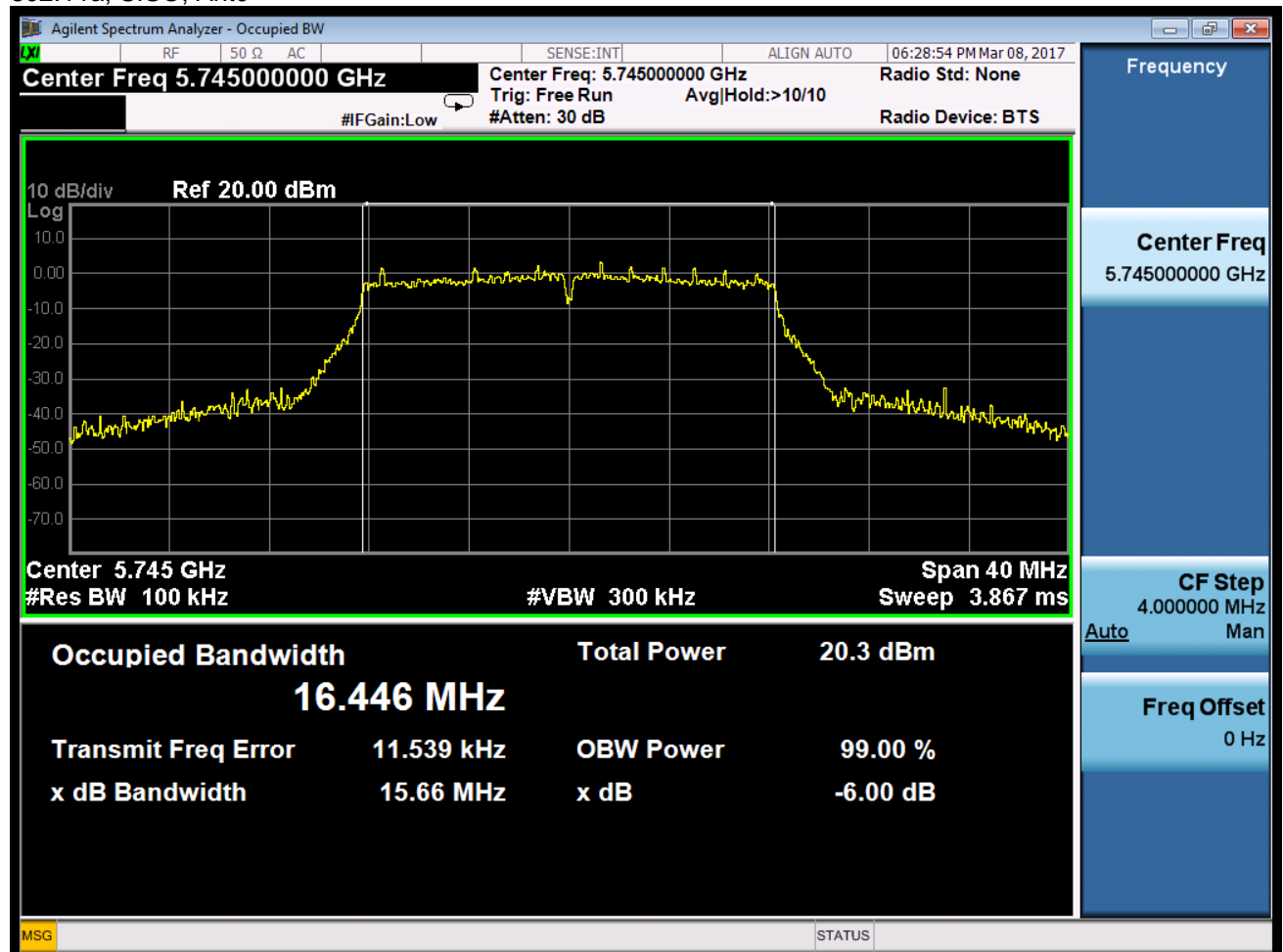
Channel (mode)	Channel Frequency (MHz)	6dB Bandwidth (MHz)	
		MIMO, Ant0	MIMO, Ant1
151 (802.11ac40)	5755	35.19	35.15
159 (802.11ac40)	5795	35.18	35.19

Channel (mode)	Channel Frequency (MHz)	6dB Bandwidth (MHz)	
		MIMO, Ant0	MIMO, Ant1
155 (802.11ac80)	5775	74.11	74.10

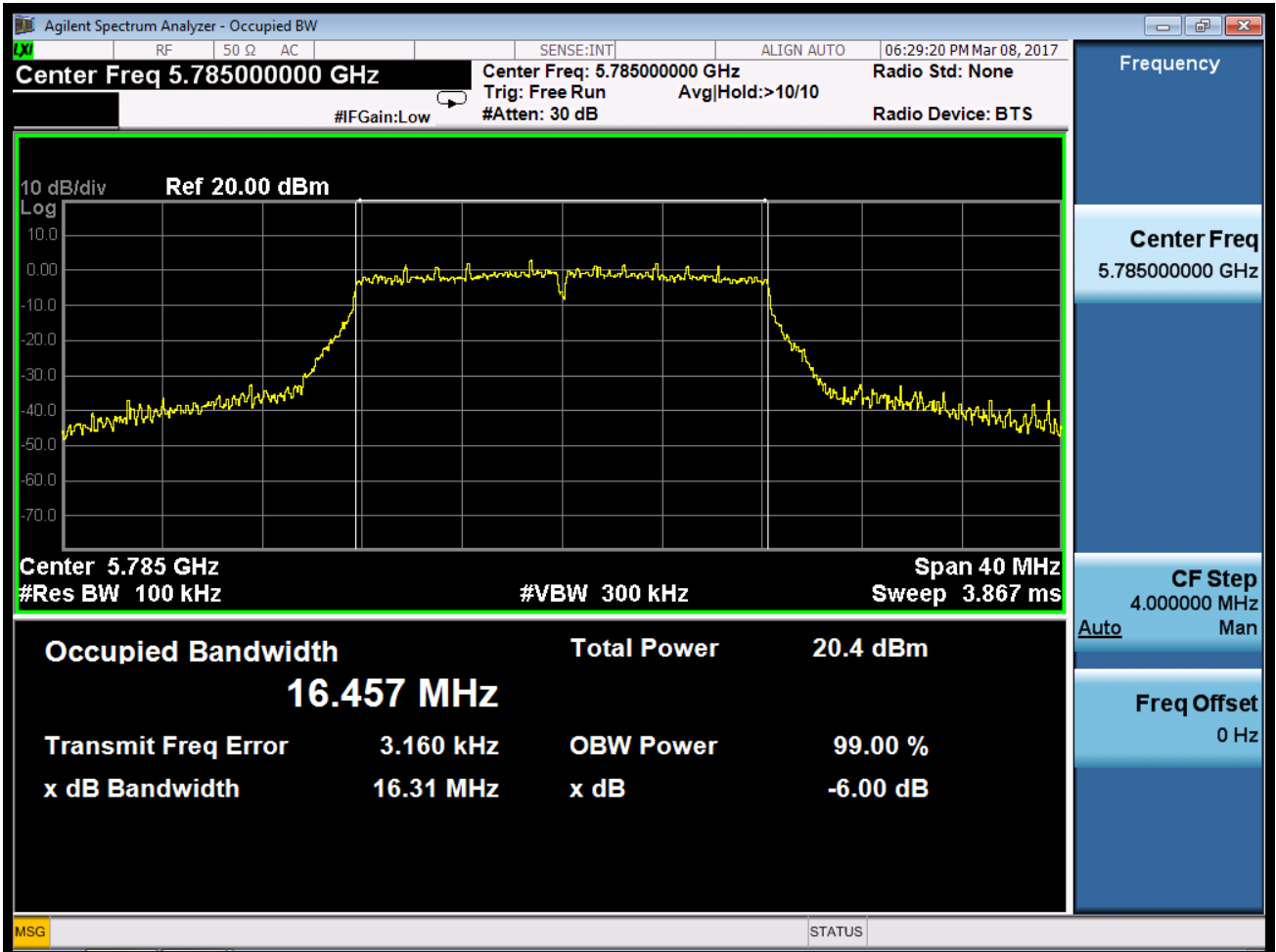
Produkte
 Products

2.2 Test Graphs

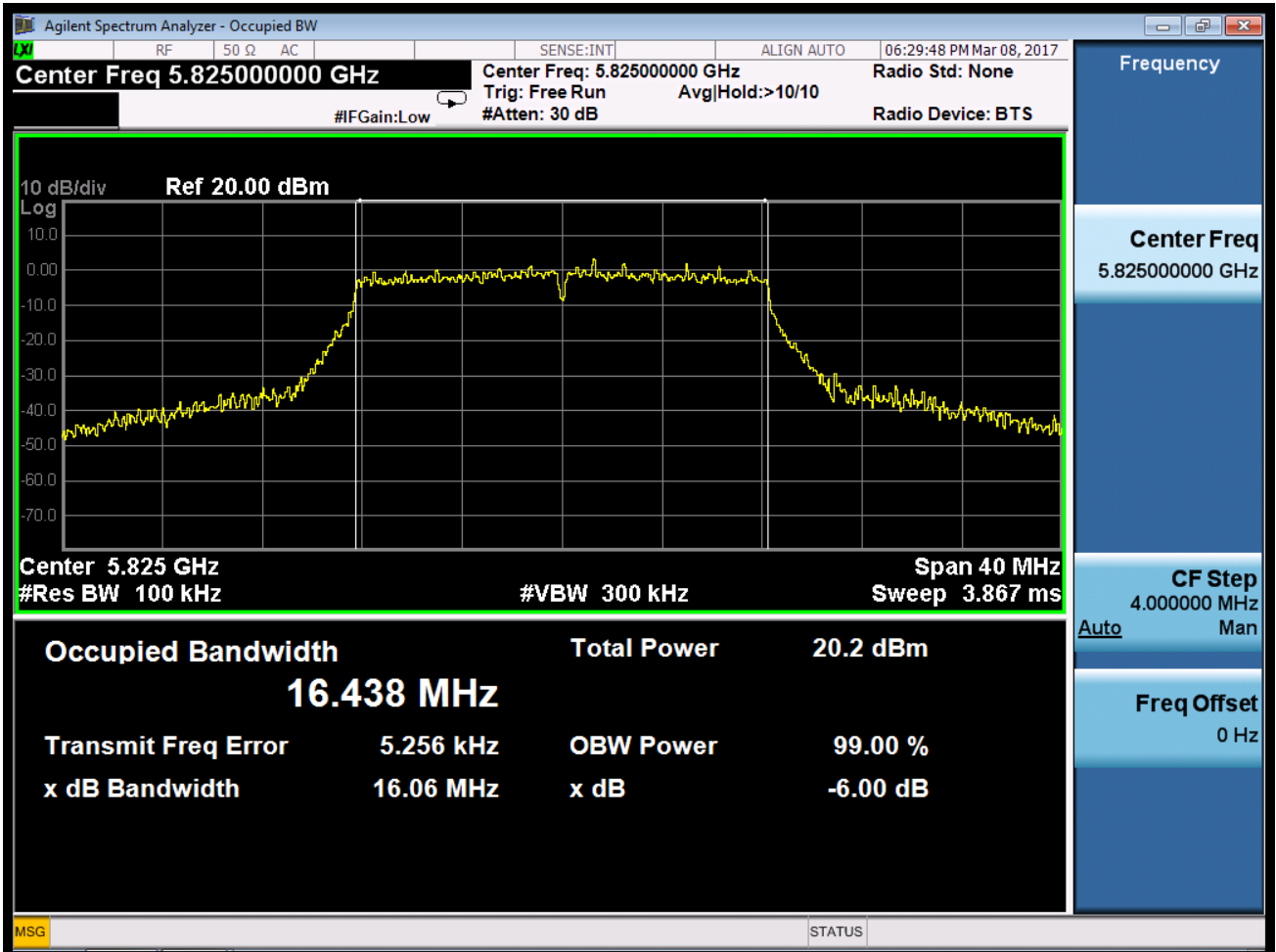
802.11a, SISO, Ant0



Produkte
Products

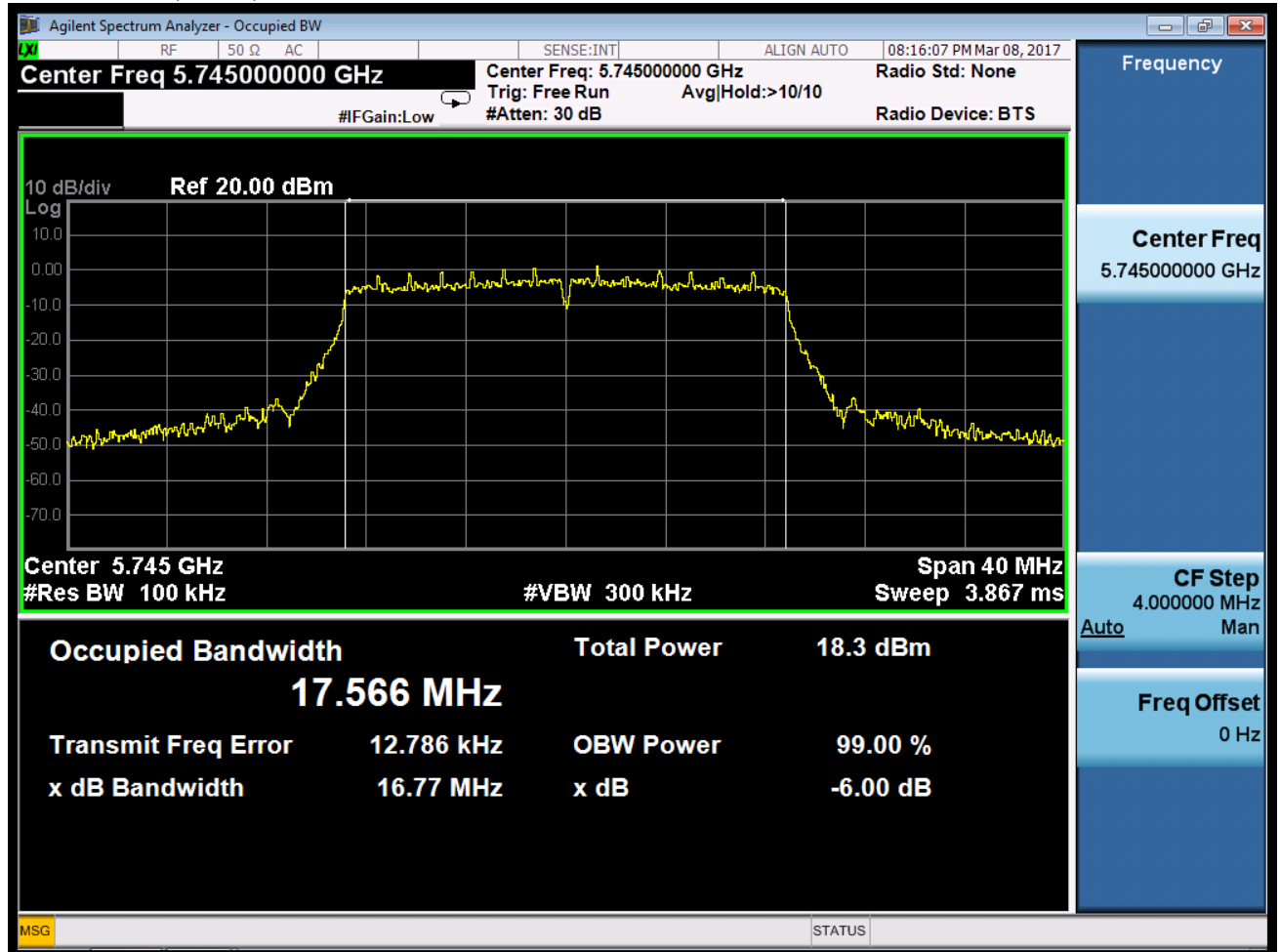


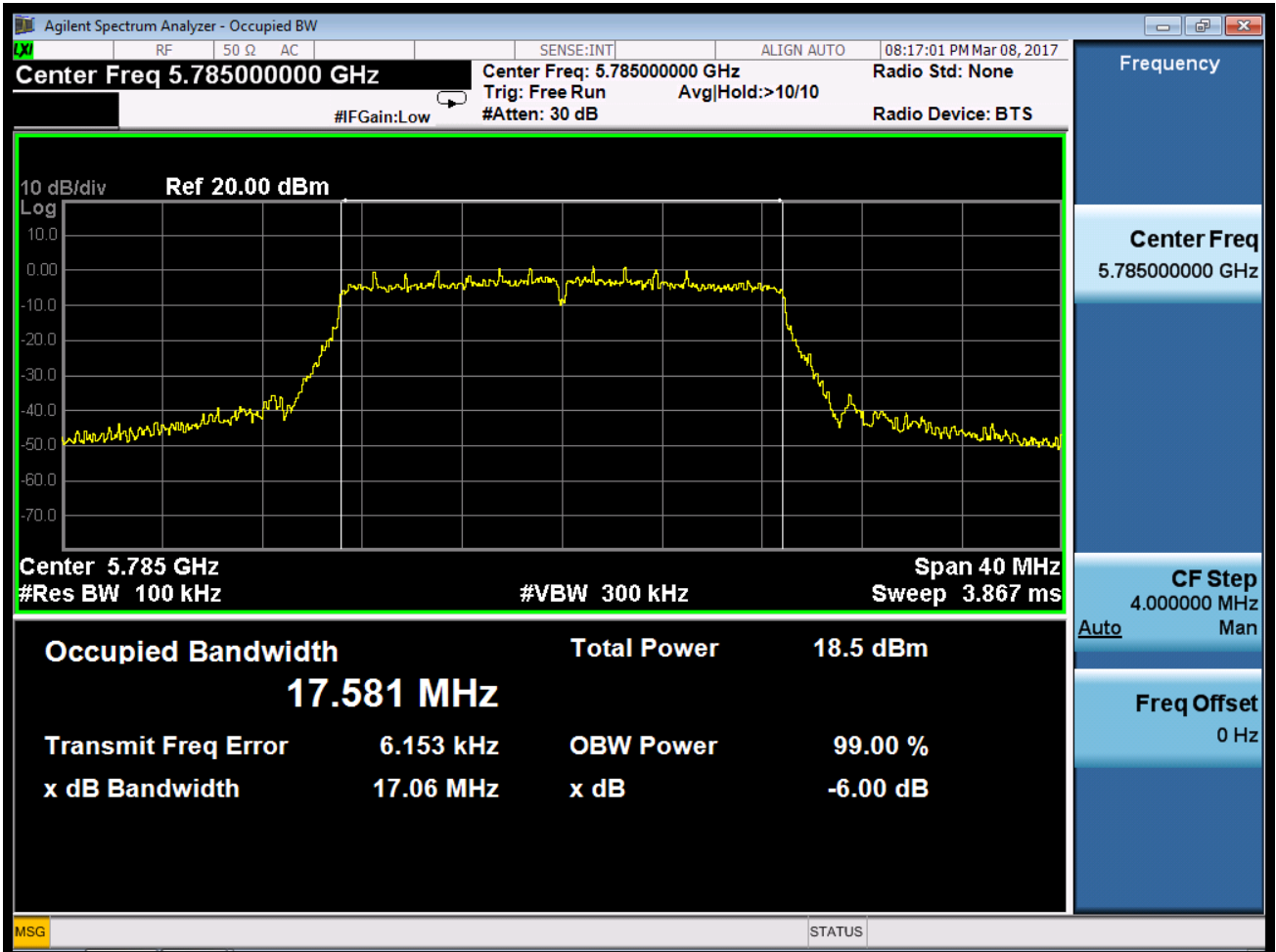
Produkte
Products

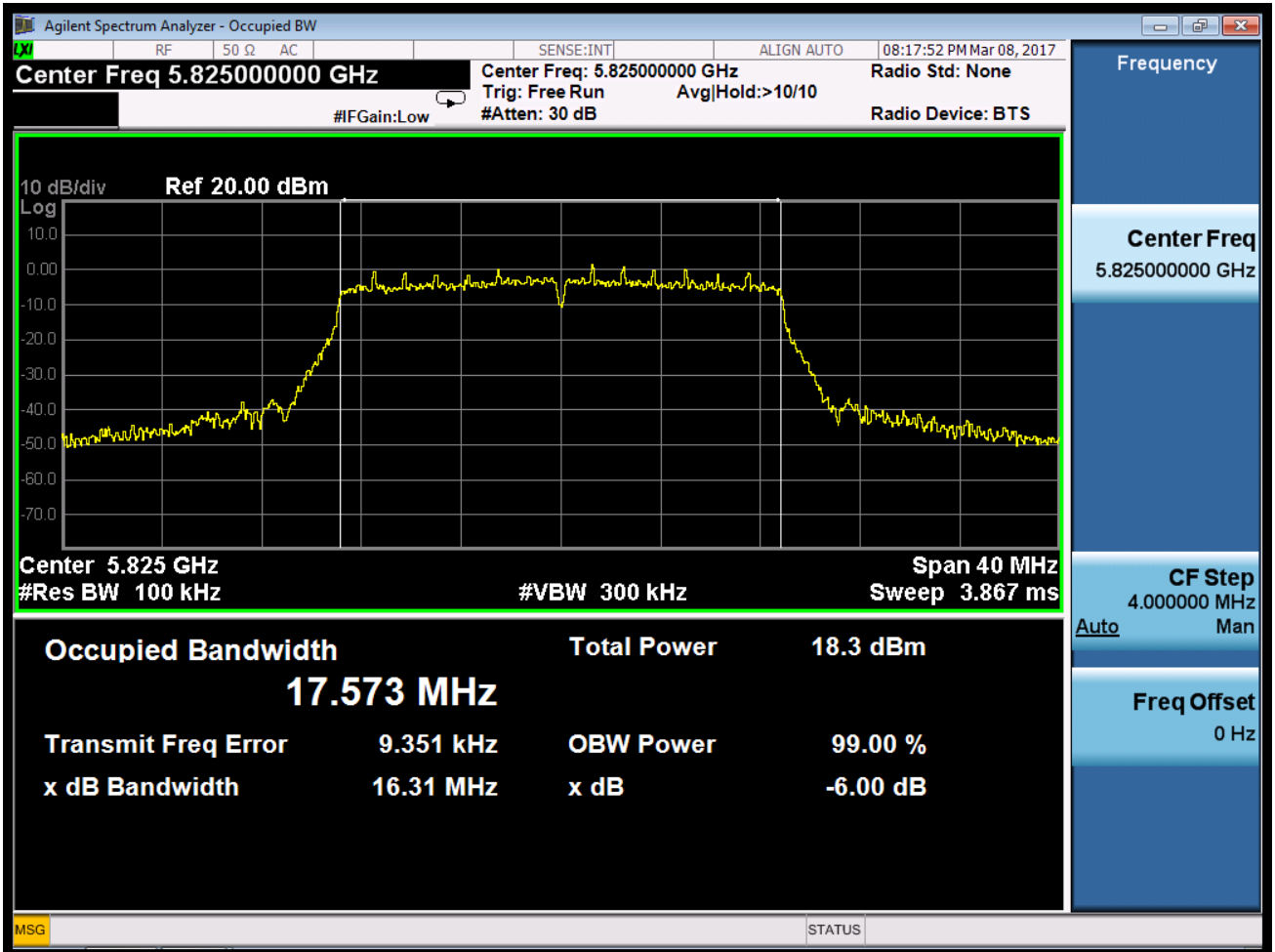


Produkte
 Products

802.11n-HT20, SISO, Ant0

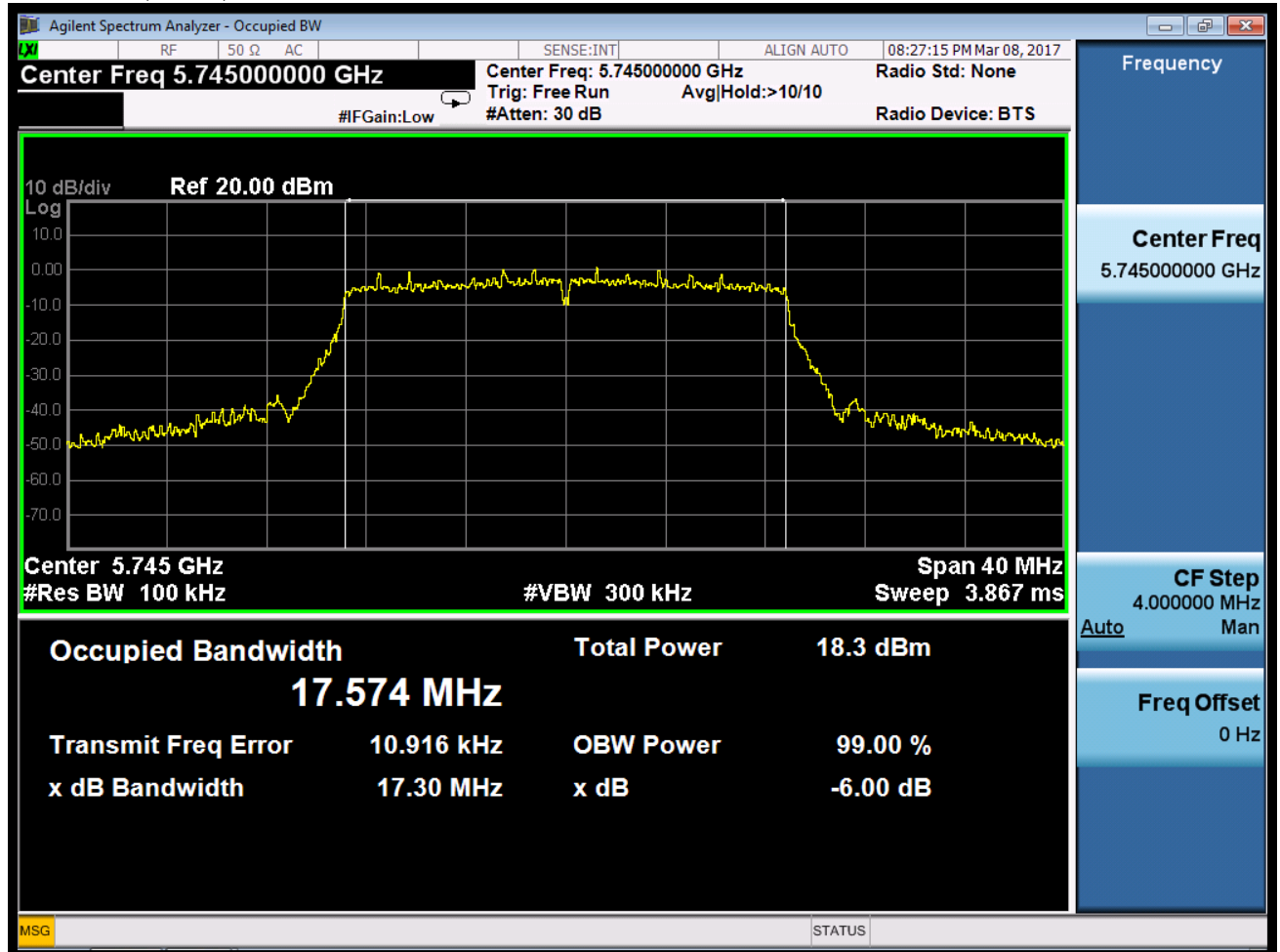




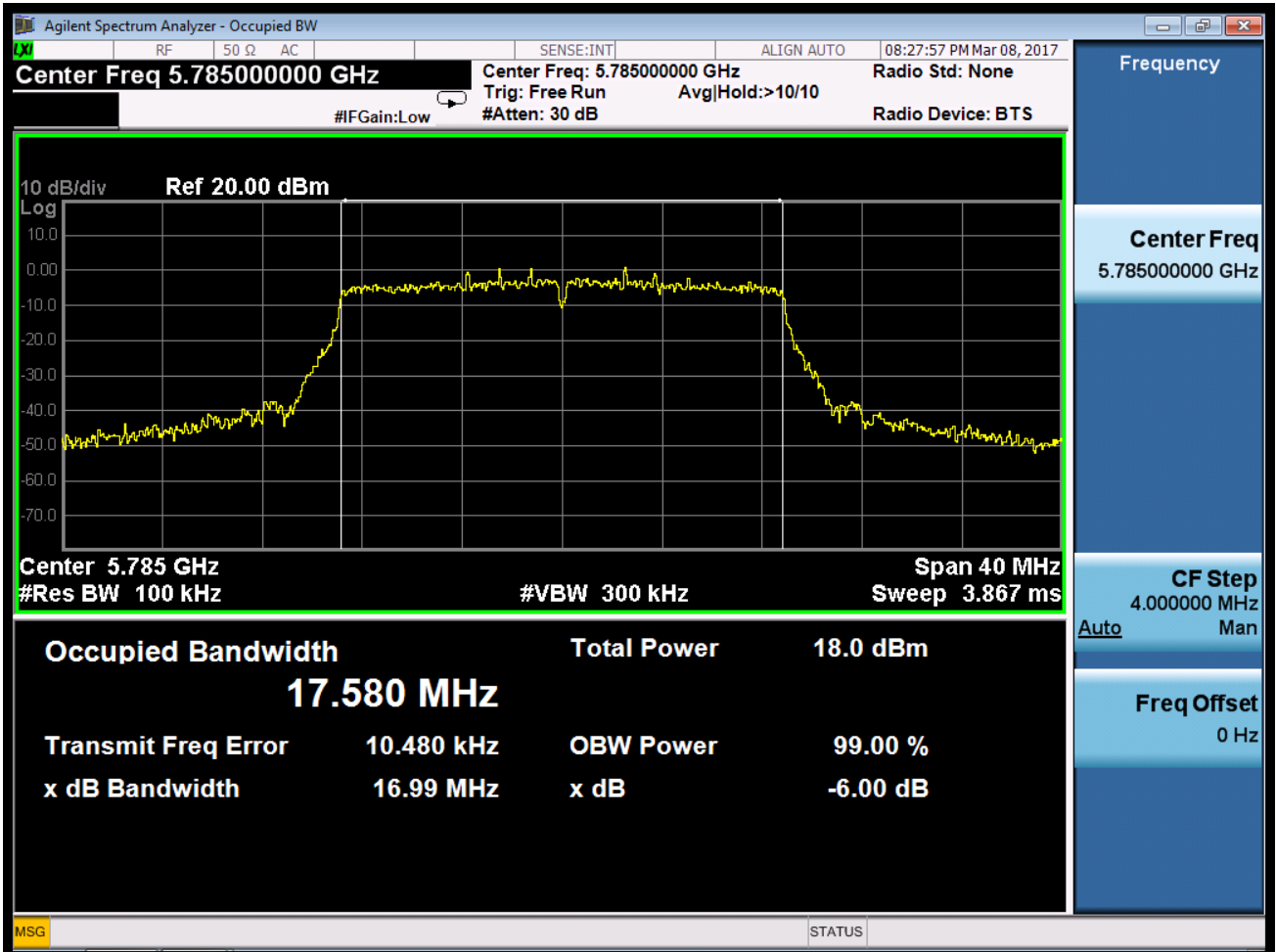


Produkte
 Products

802.11ac20, SISO, Ant0



Produkte
 Products

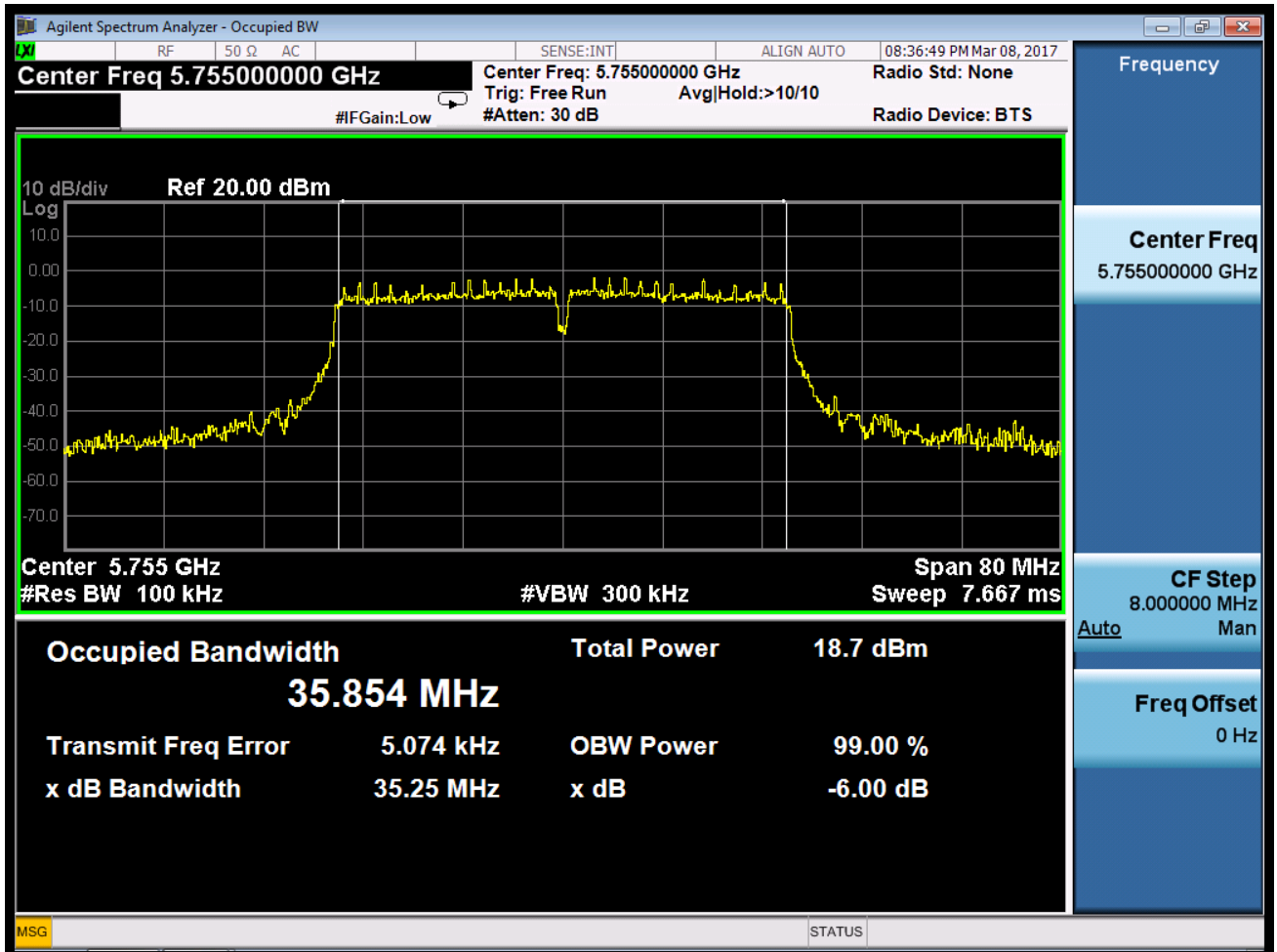


Produkte
Products

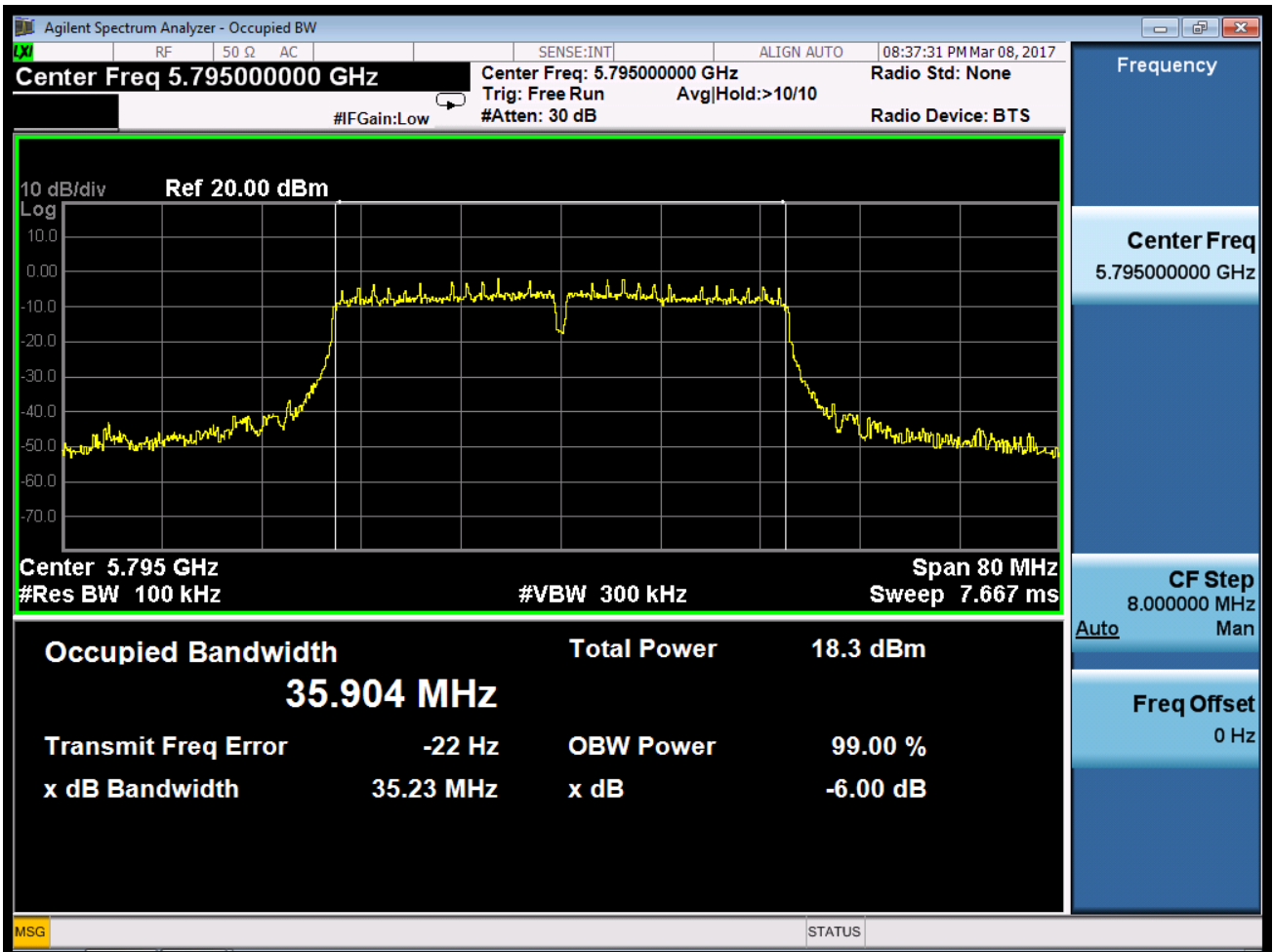


Produkte
 Products

802.11n-HT40, SISO, Ant0

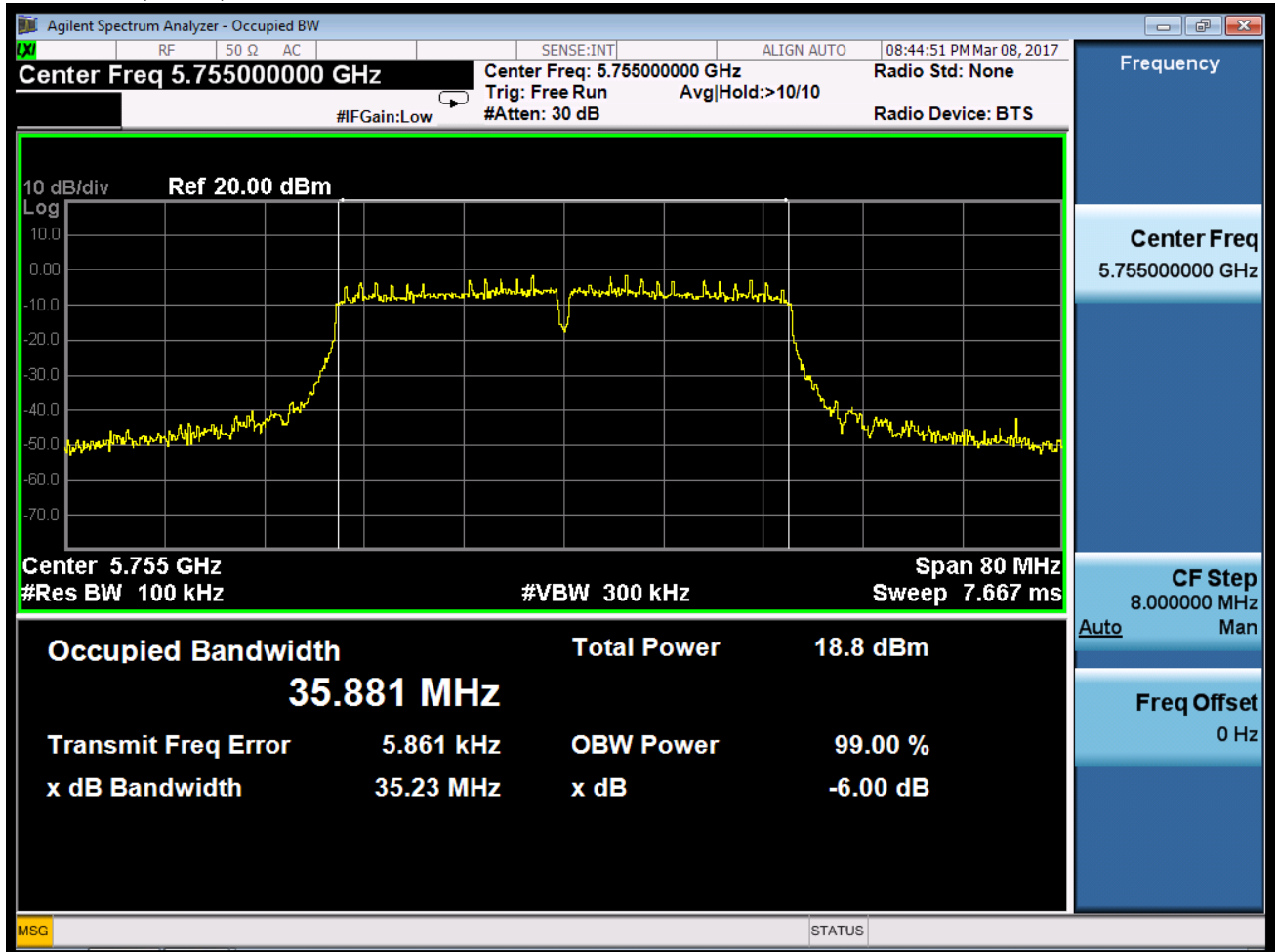


Produkte
 Products

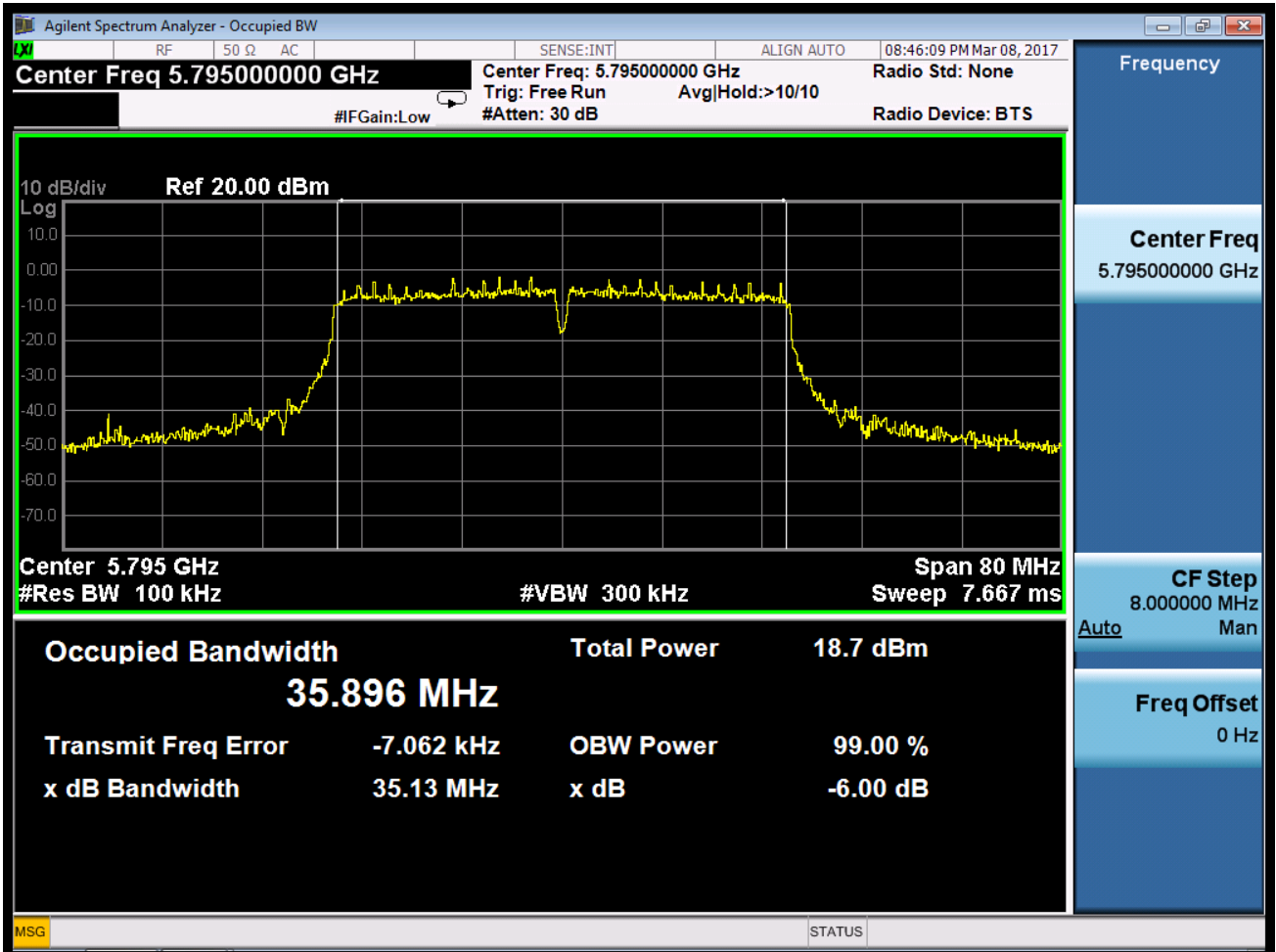


Produkte
 Products

802.11ac40, SISO, Ant0

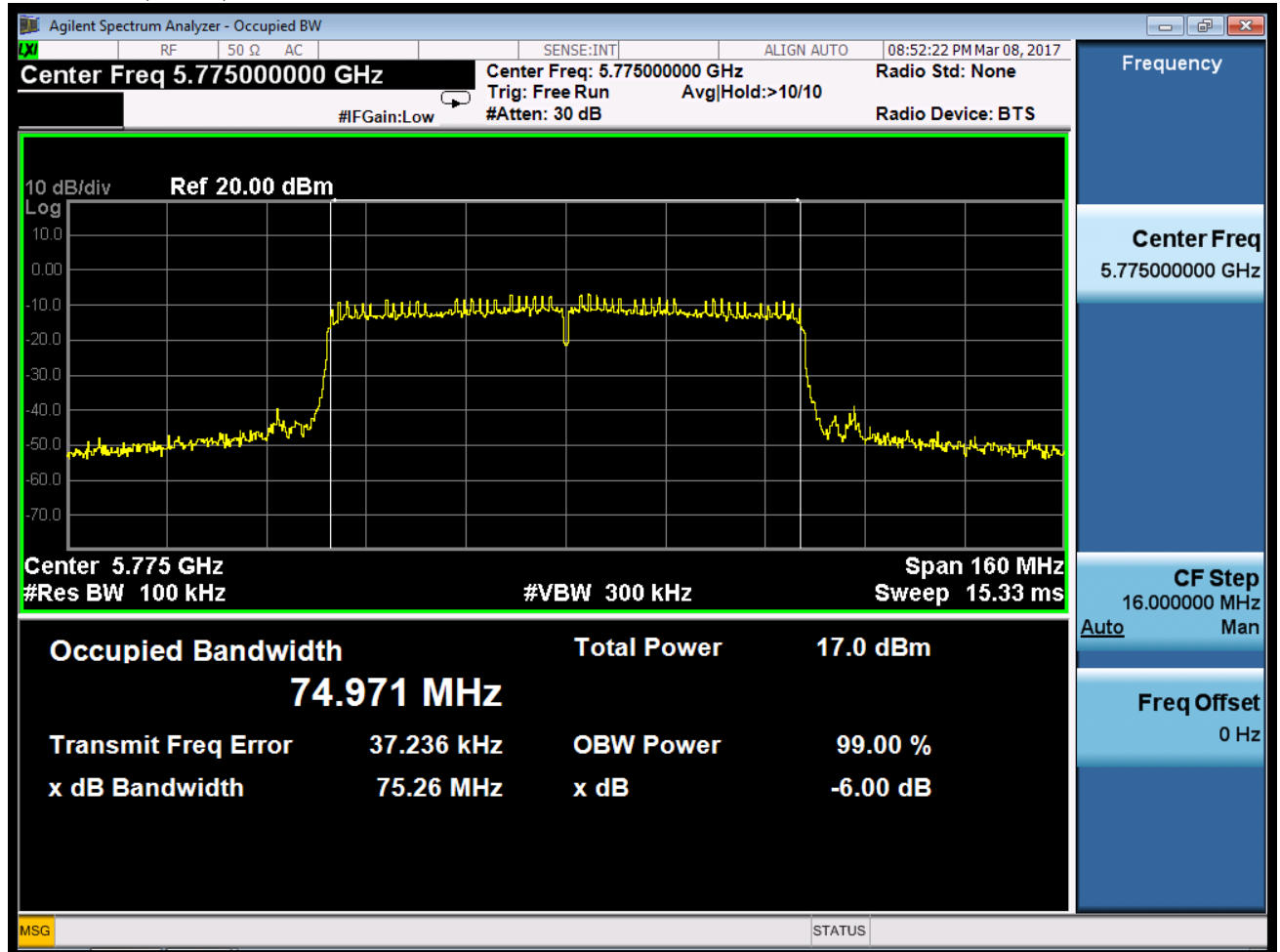


Produkte
 Products



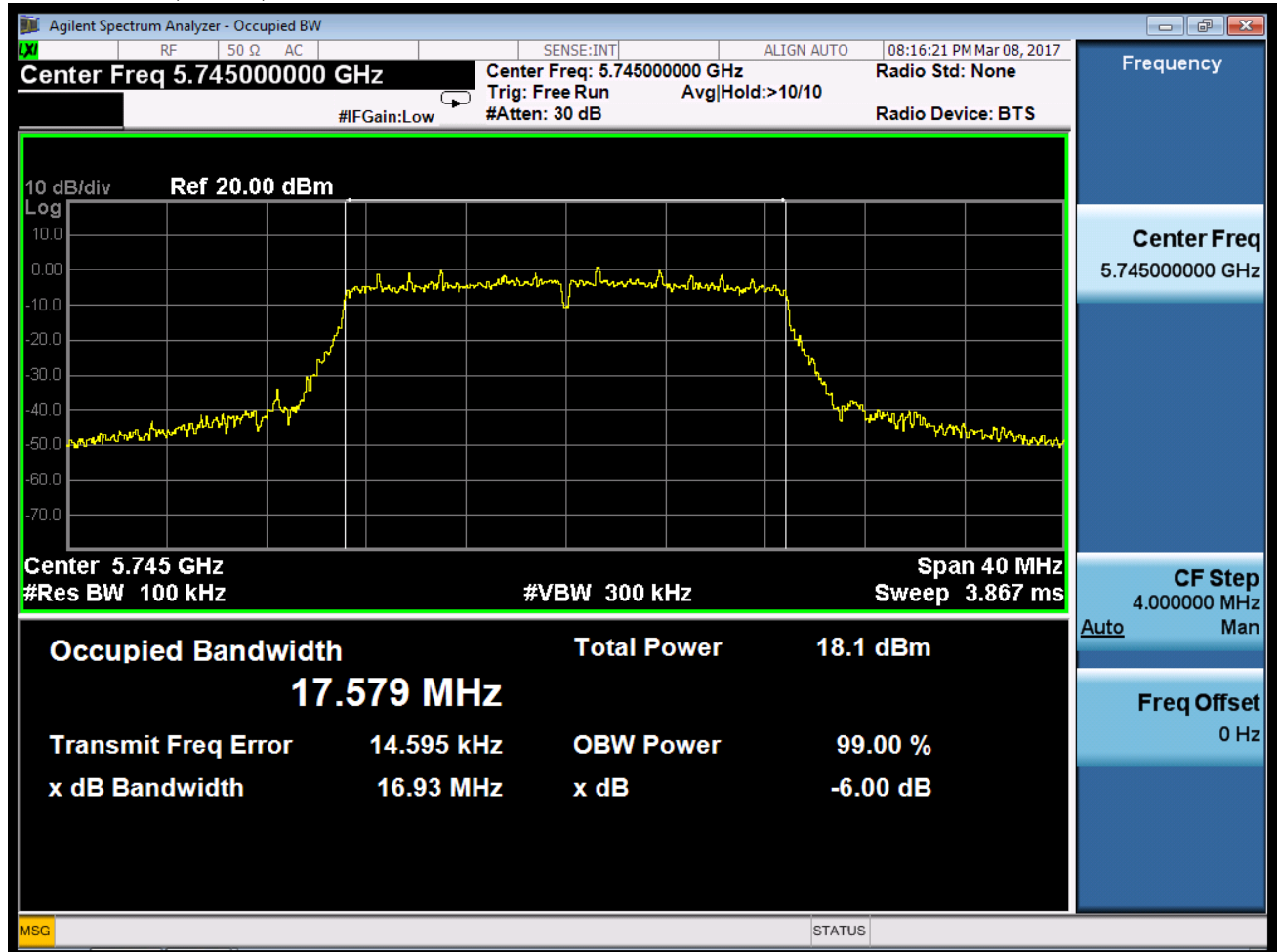
Produkte
 Products

802.11ac80, SISO, Ant0

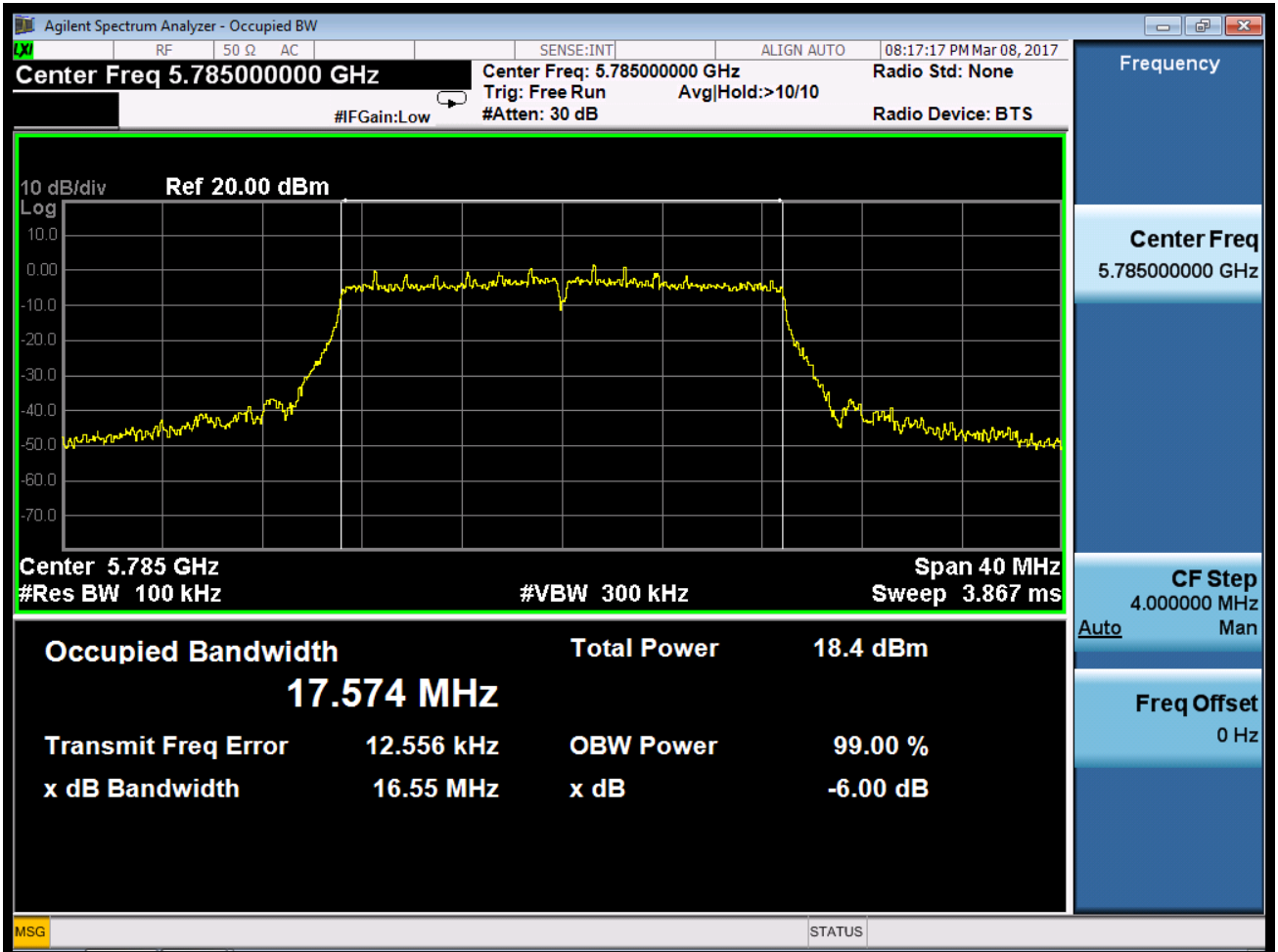


Produkte
 Products

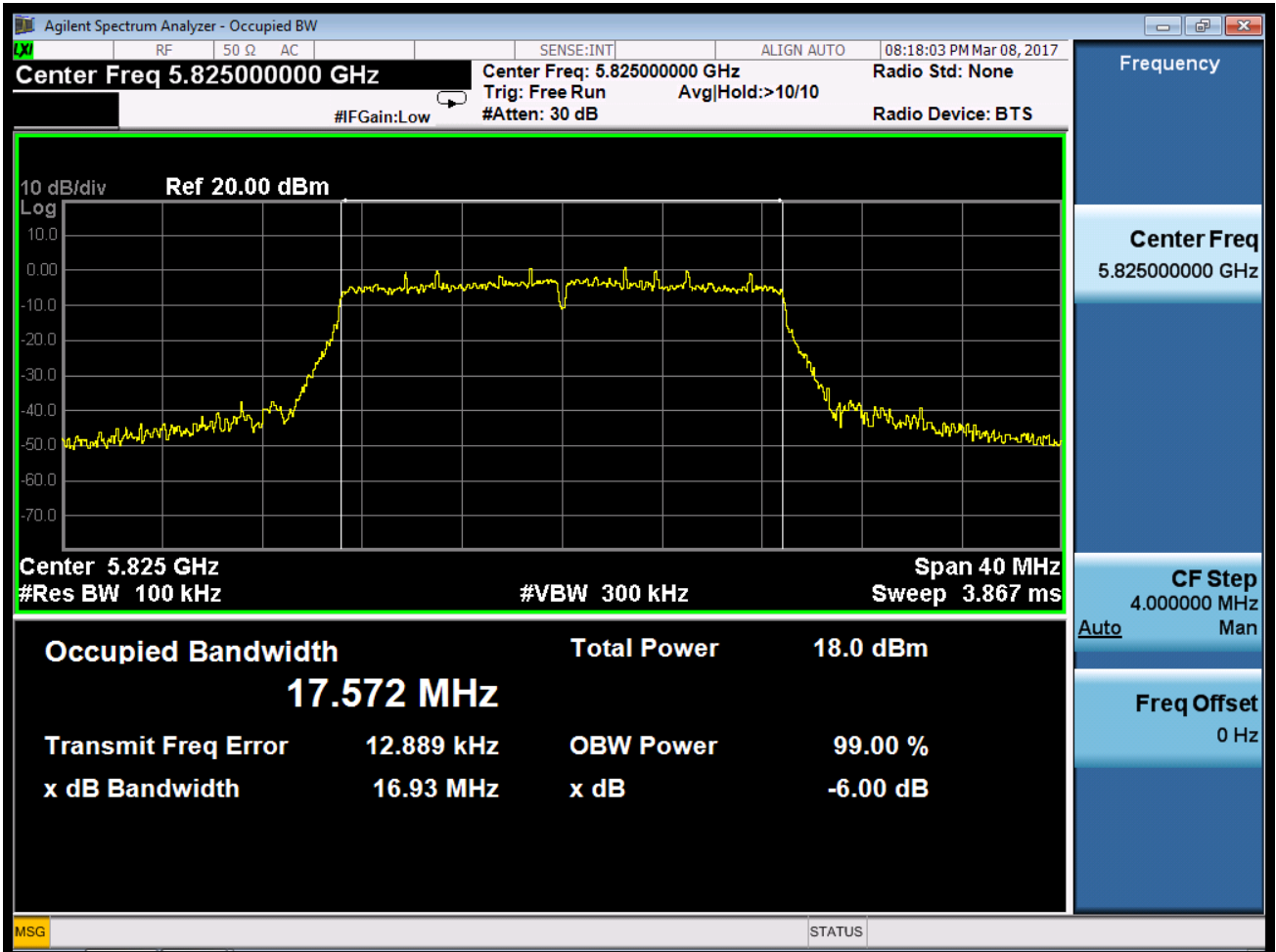
802.11n-HT20, MIMO, Ant0



Produkte
 Products

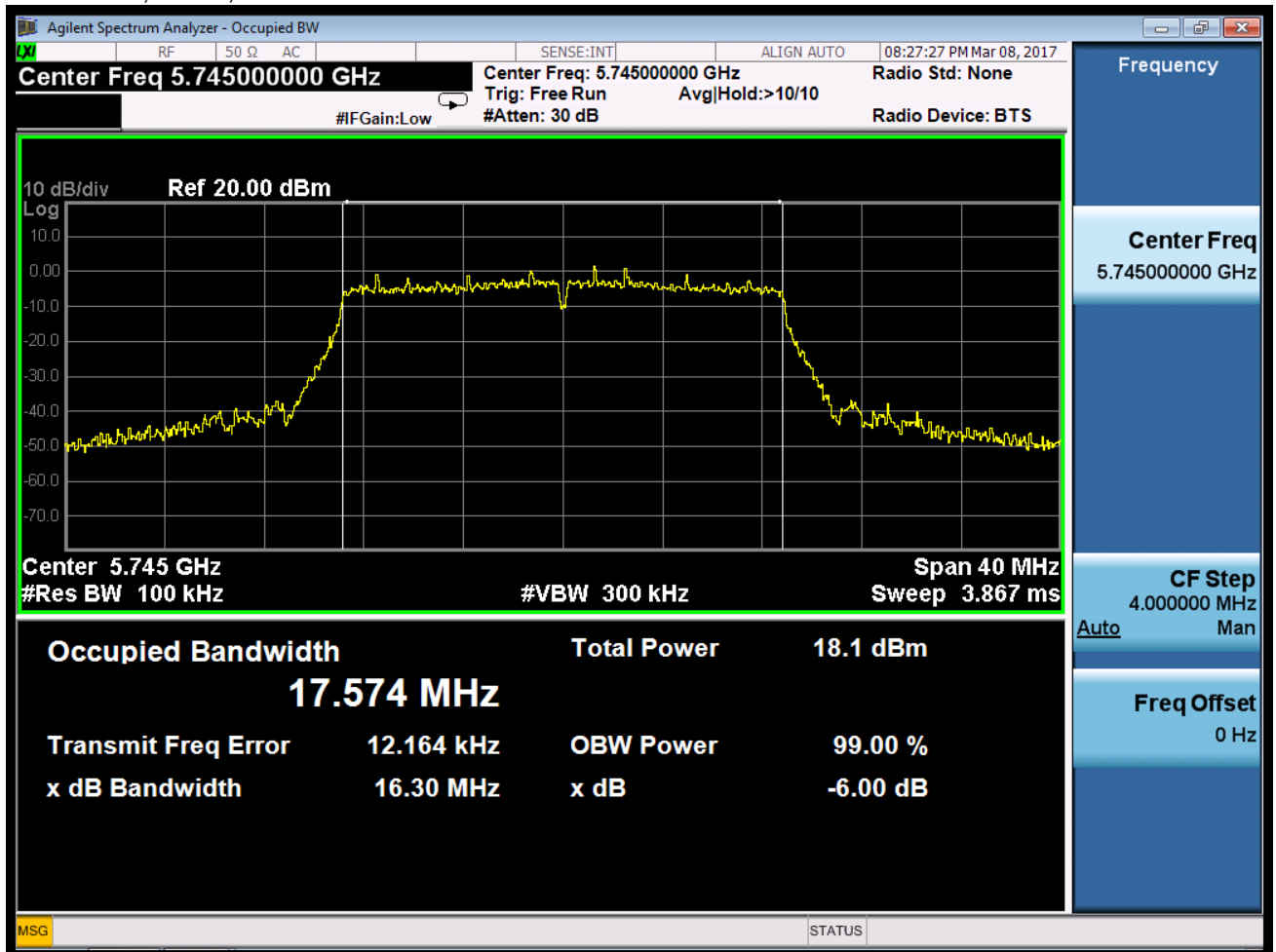


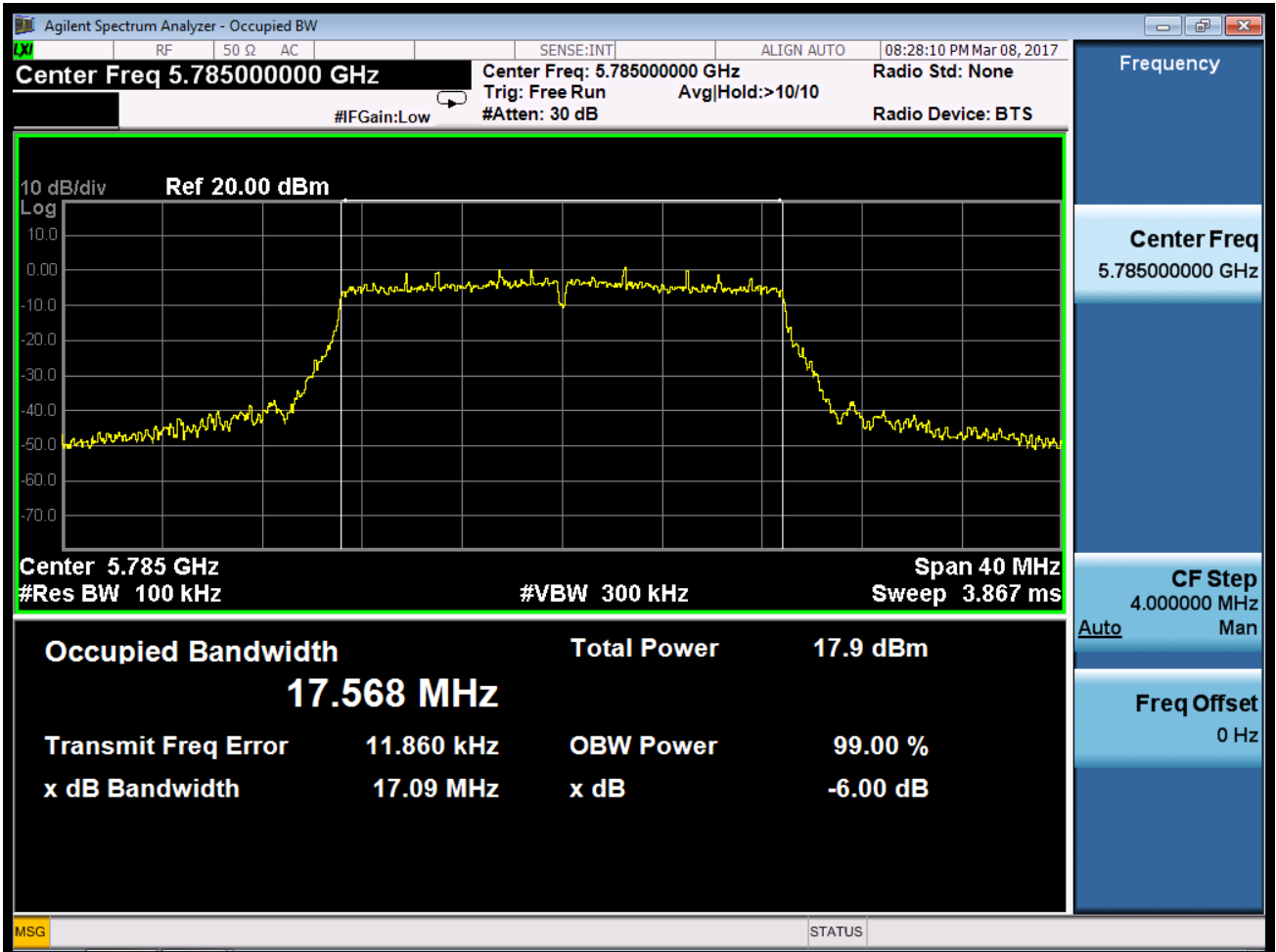
Produkte
 Products

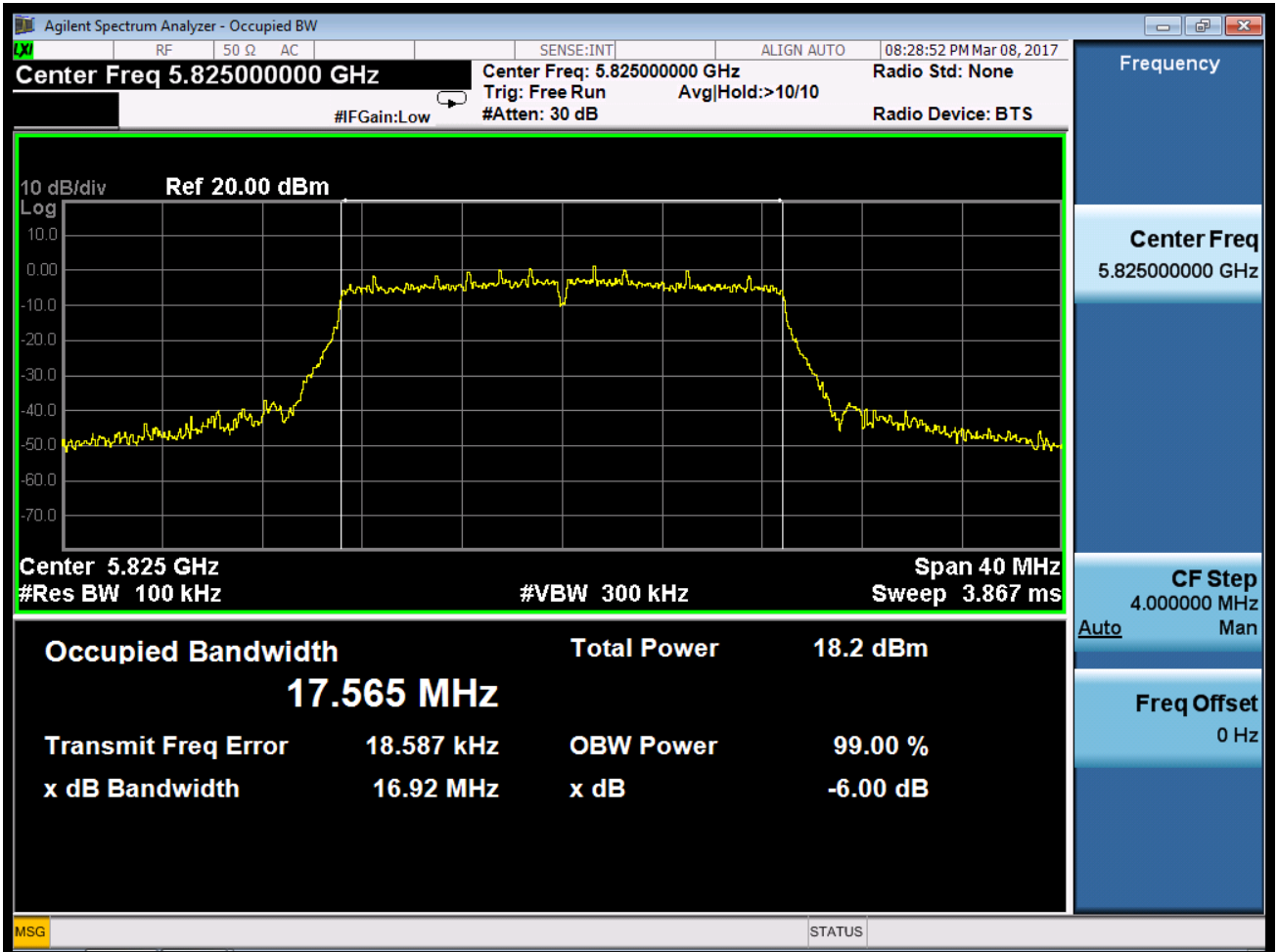


Produkte
 Products

802.11ac20, MIMO, Ant0

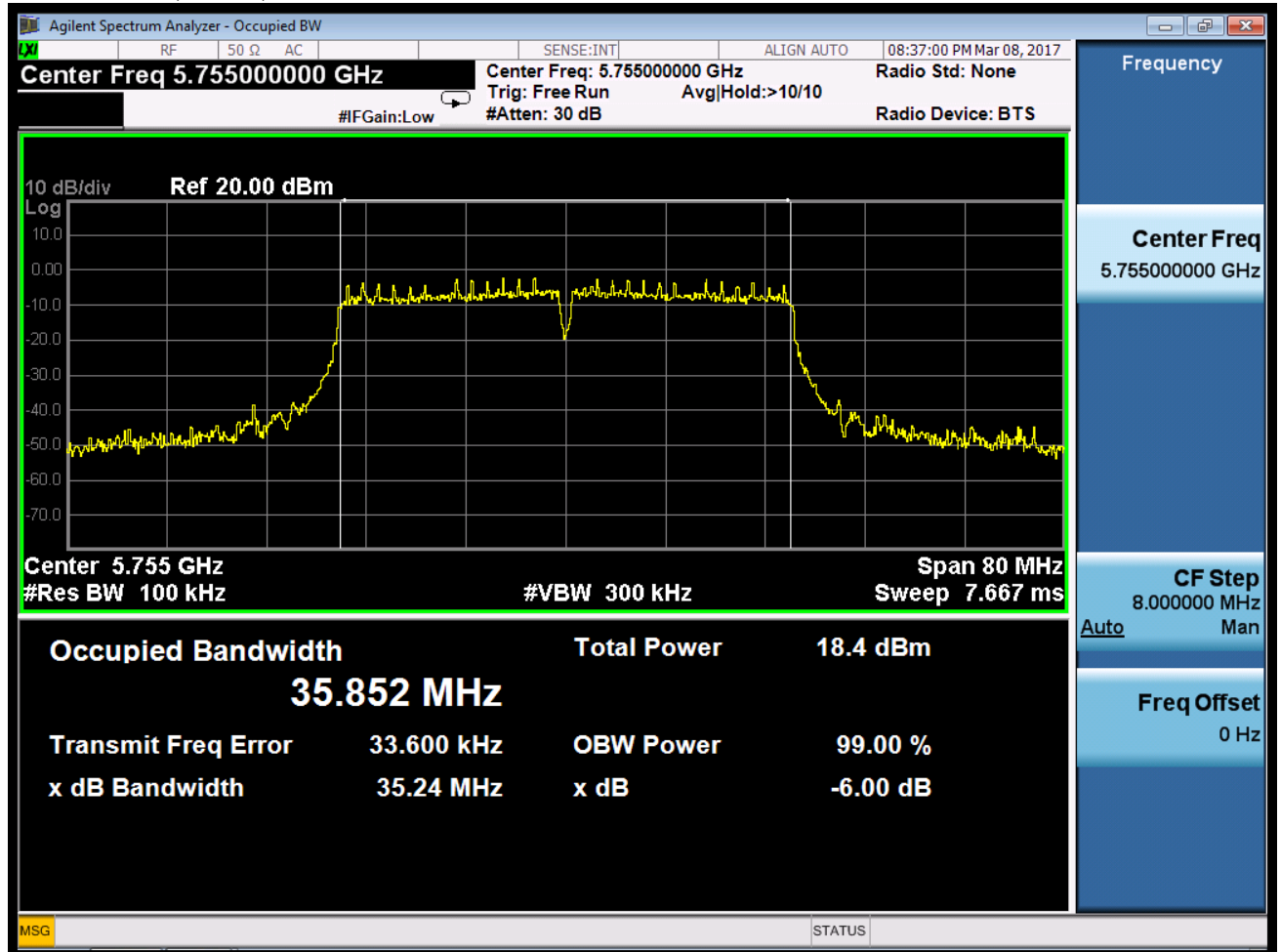




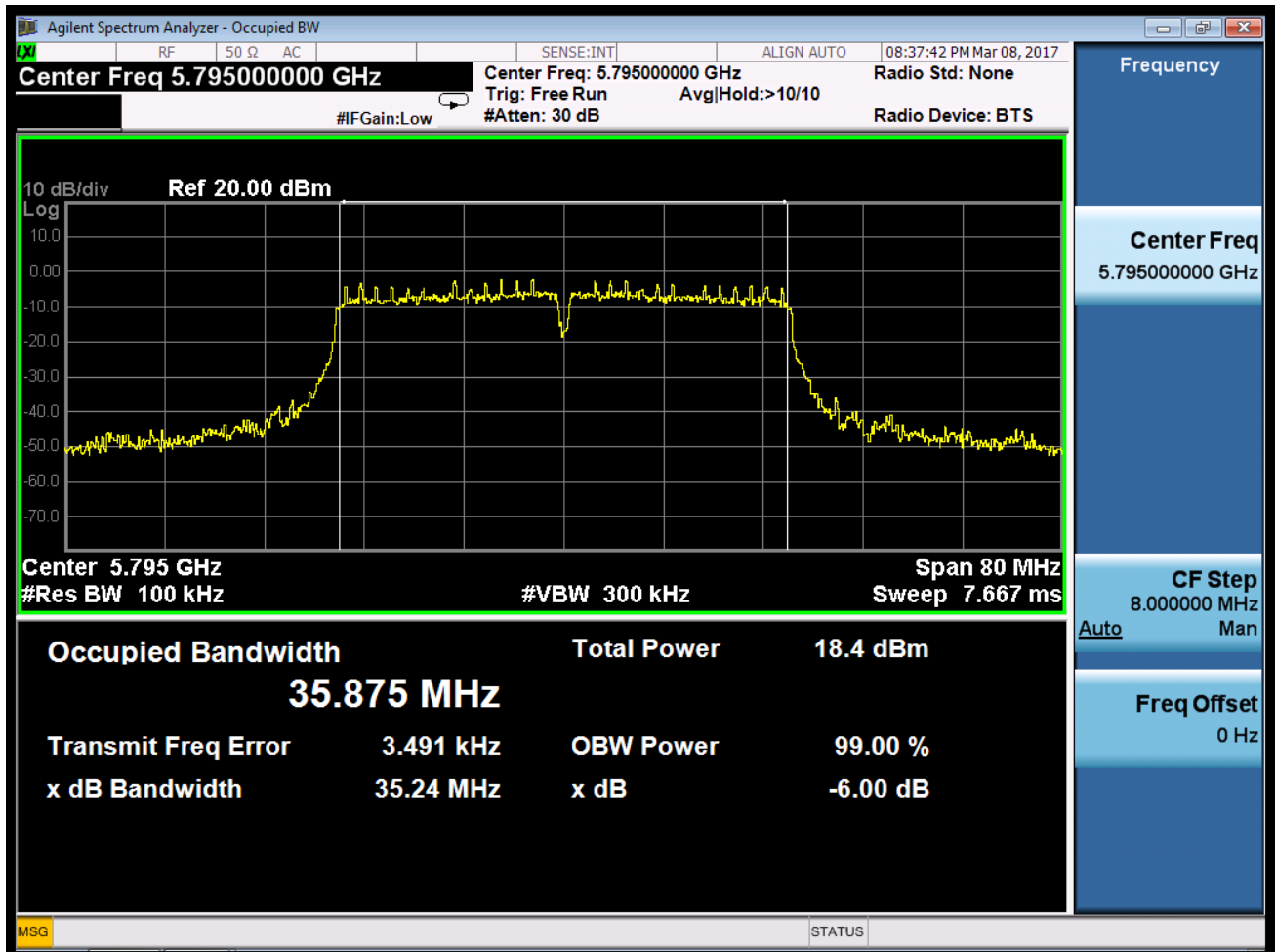


Produkte
Products

802.11n-HT40, MIMO, Ant0

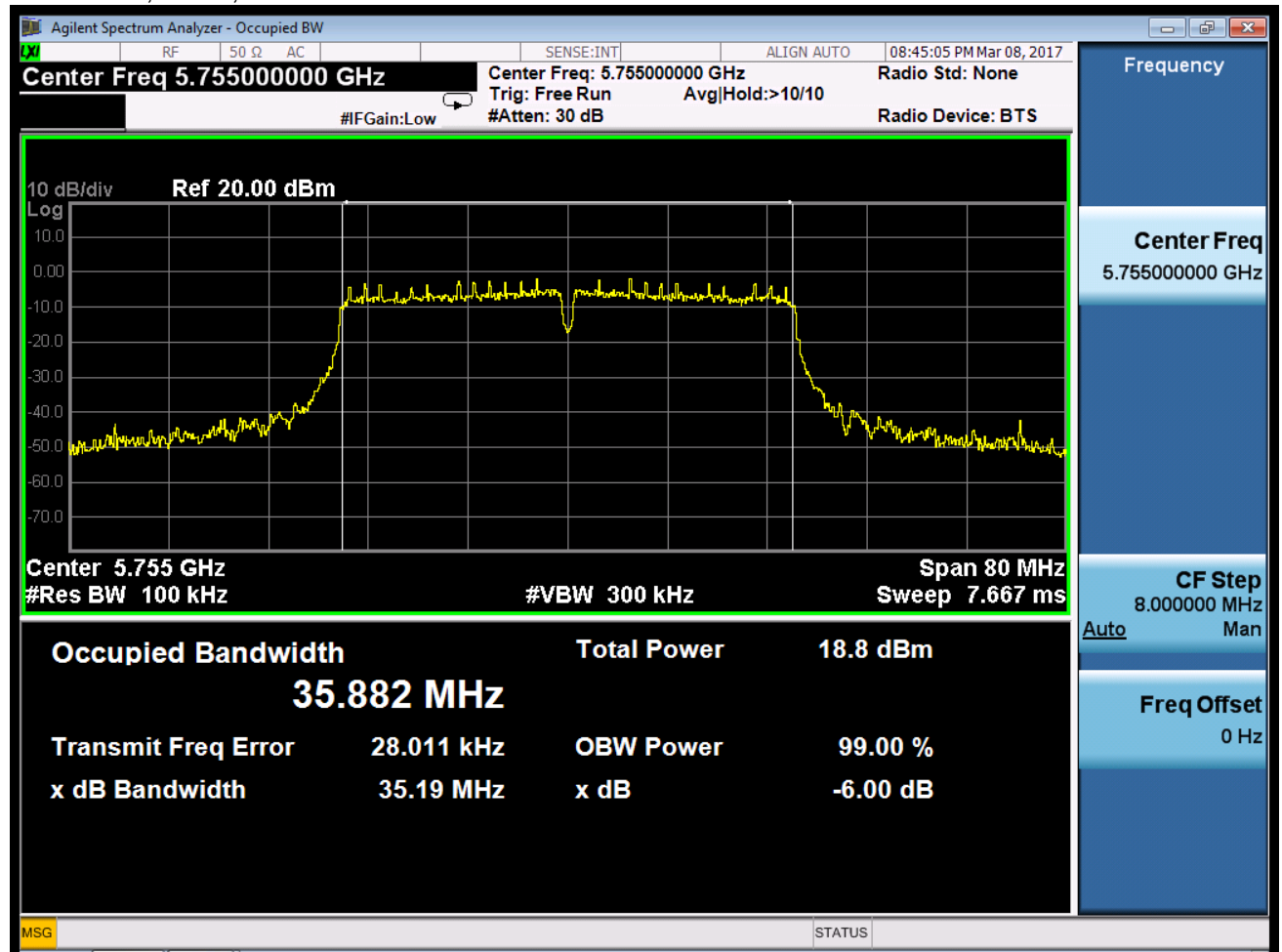


Produkte
 Products

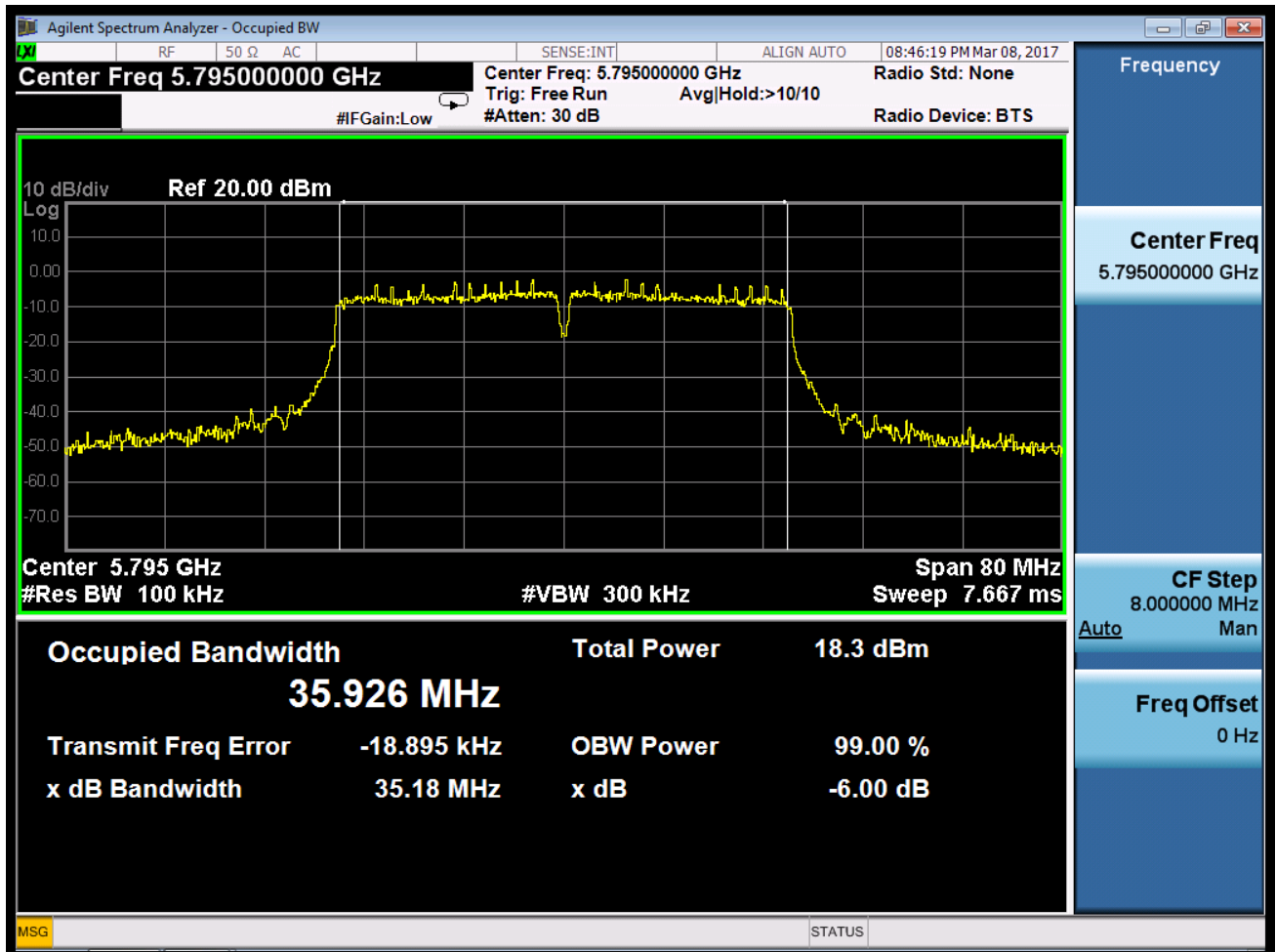


Produkte
 Products

802.11ac40, MIMO, Ant0

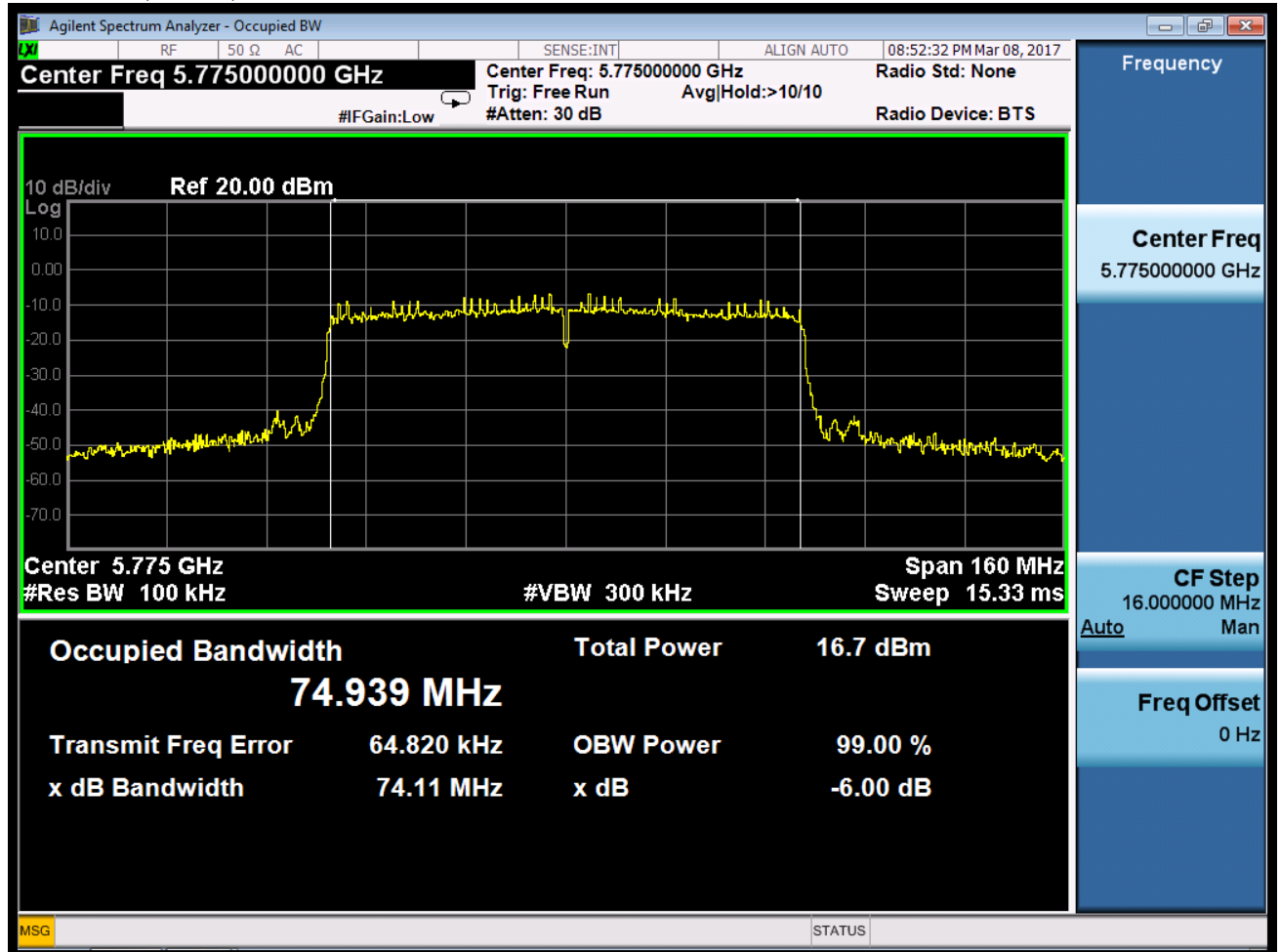


Produkte
 Products



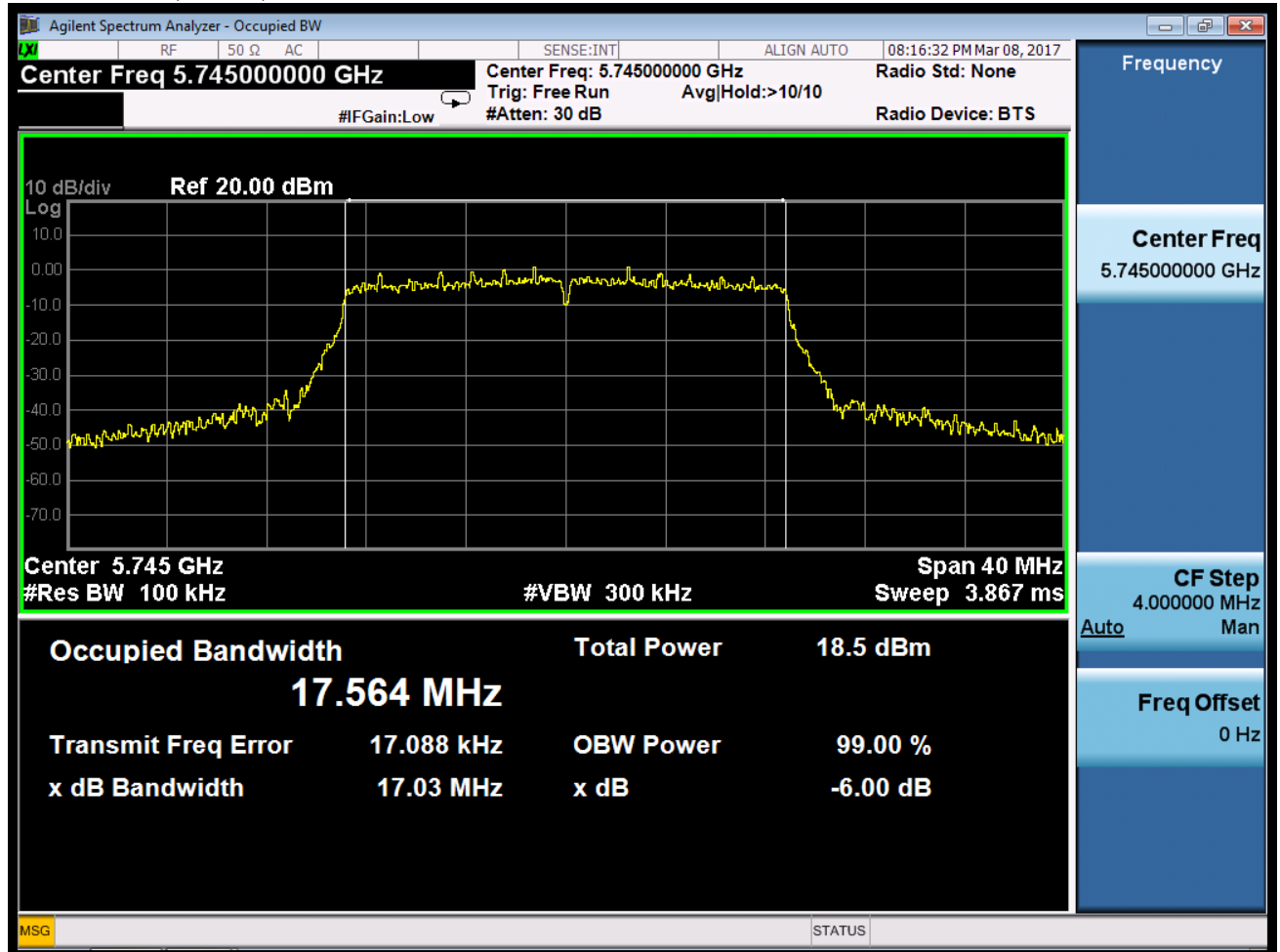
Produkte
 Products

802.11ac80, MIMO, Ant0



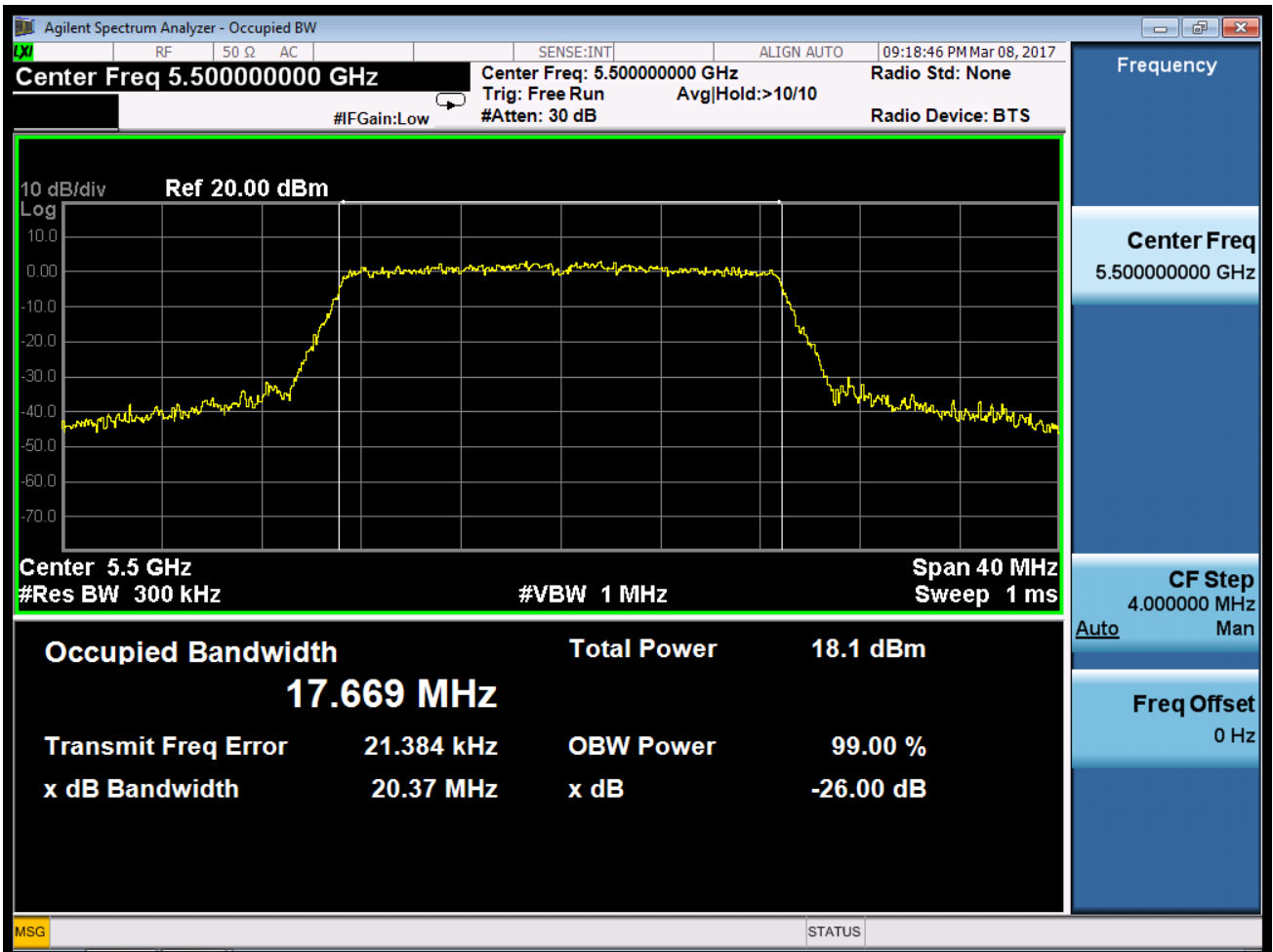
Produkte
 Products

802.11n-HT20, MIMO, Ant1

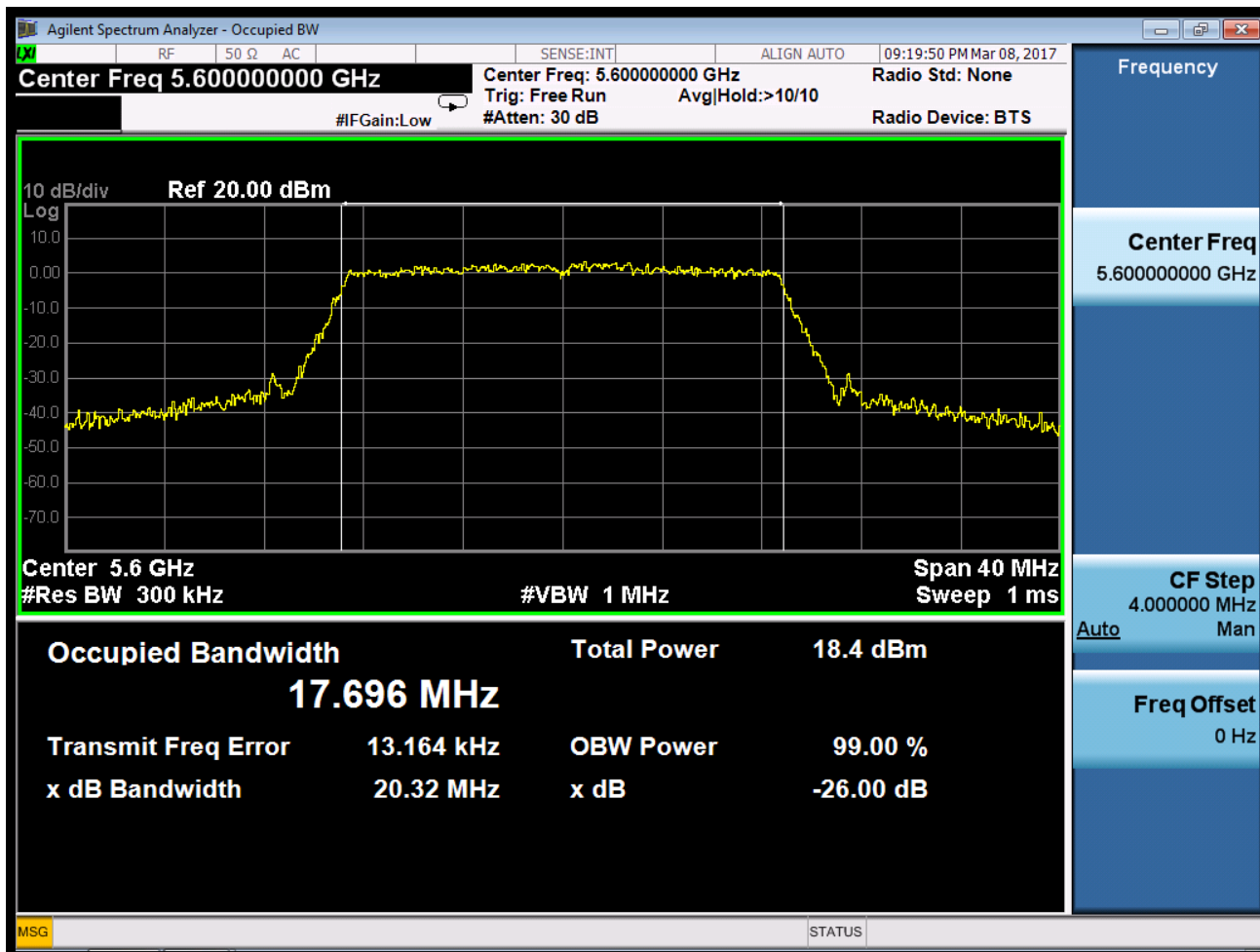




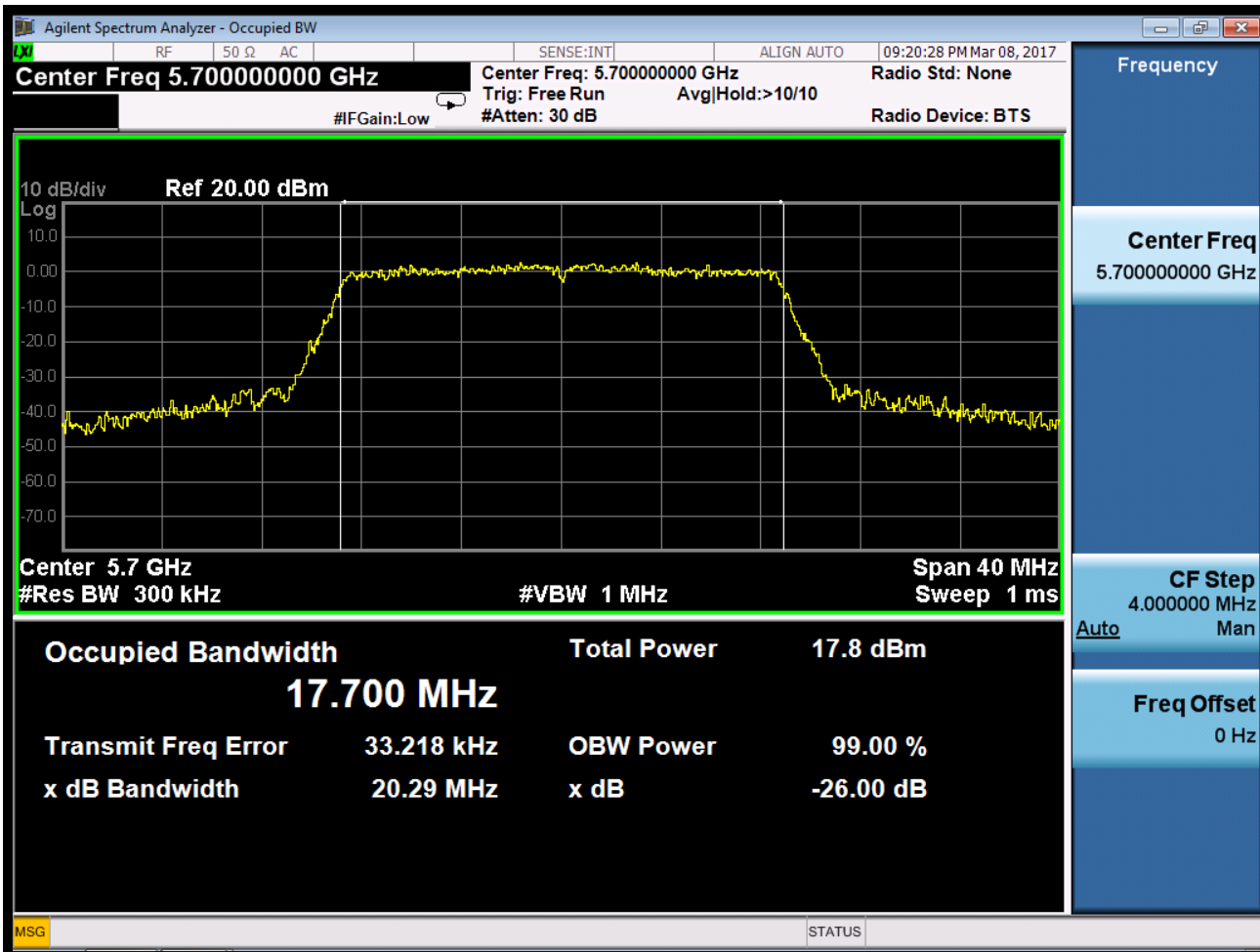
Produkte
 Products



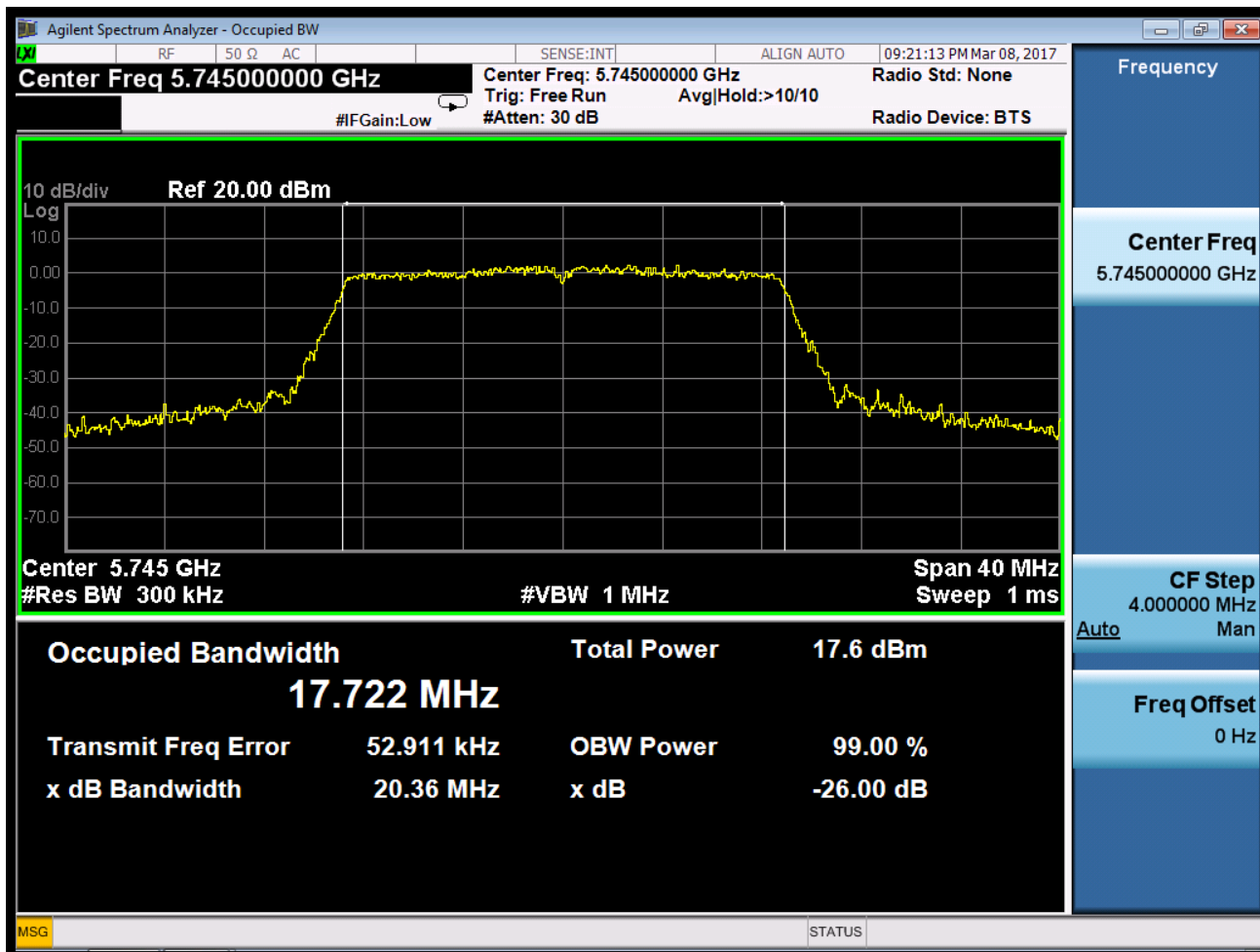
Produkte
 Products



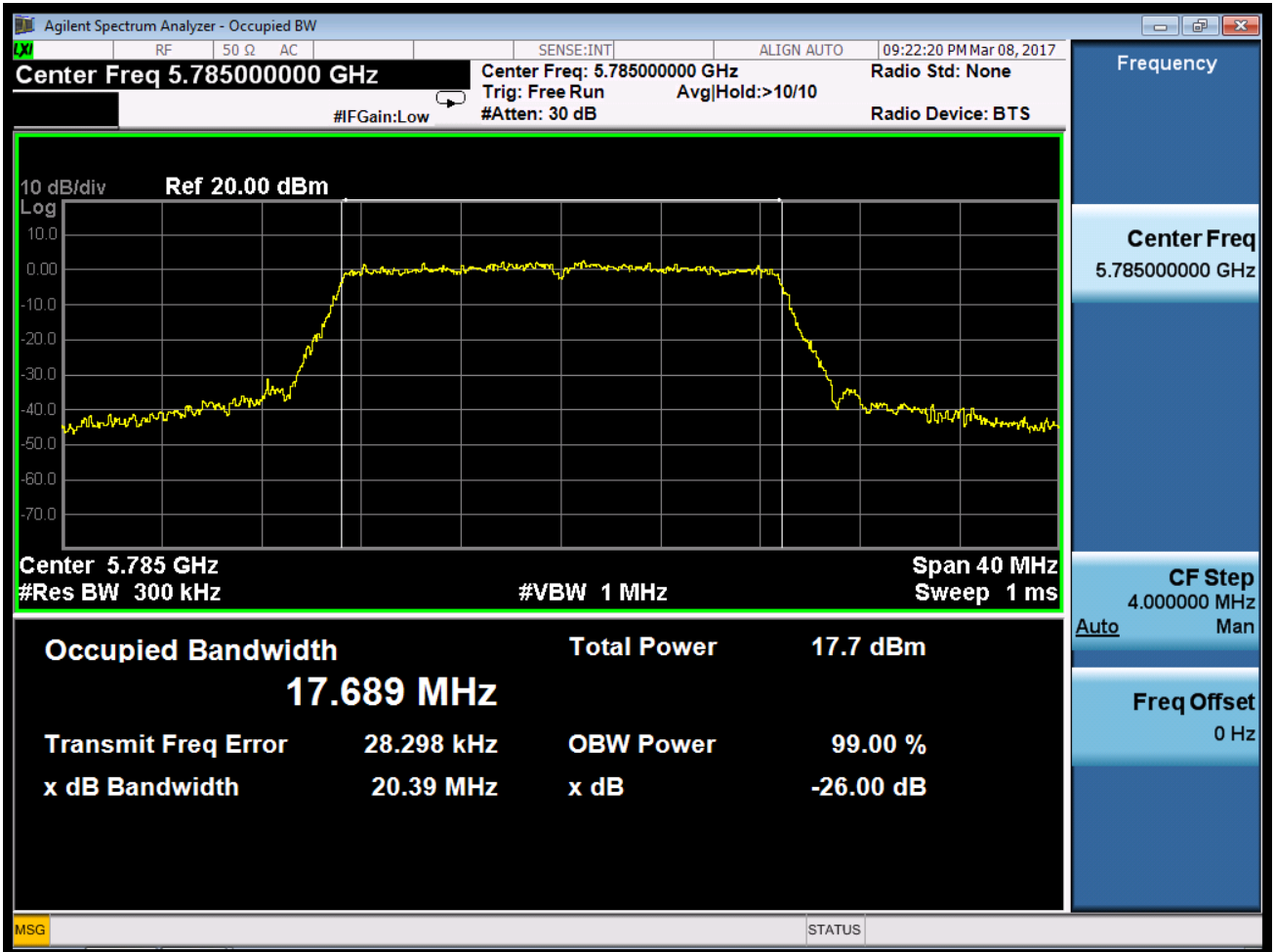
Produkte
 Products



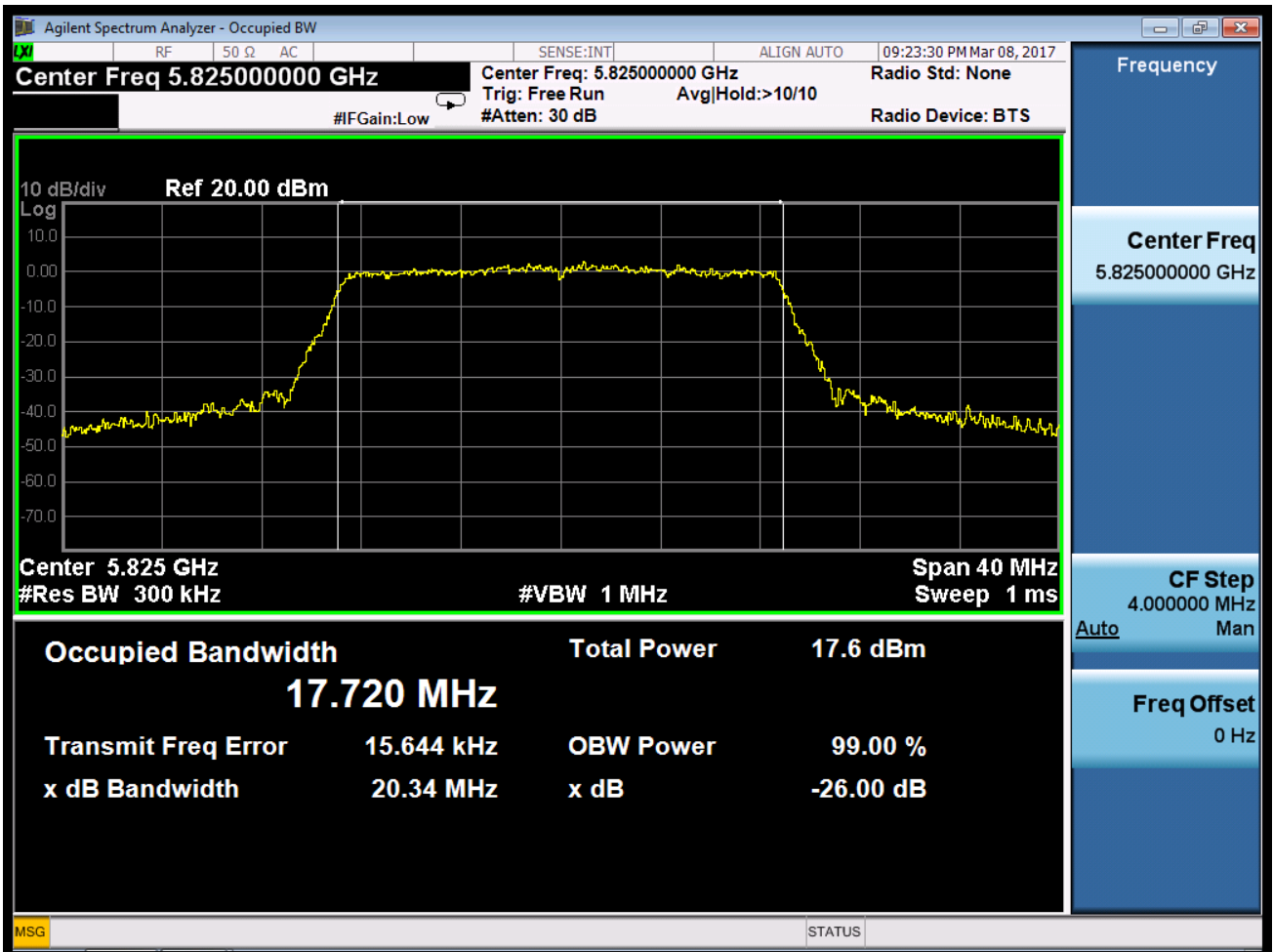
Produkte
 Products



Produkte
 Products

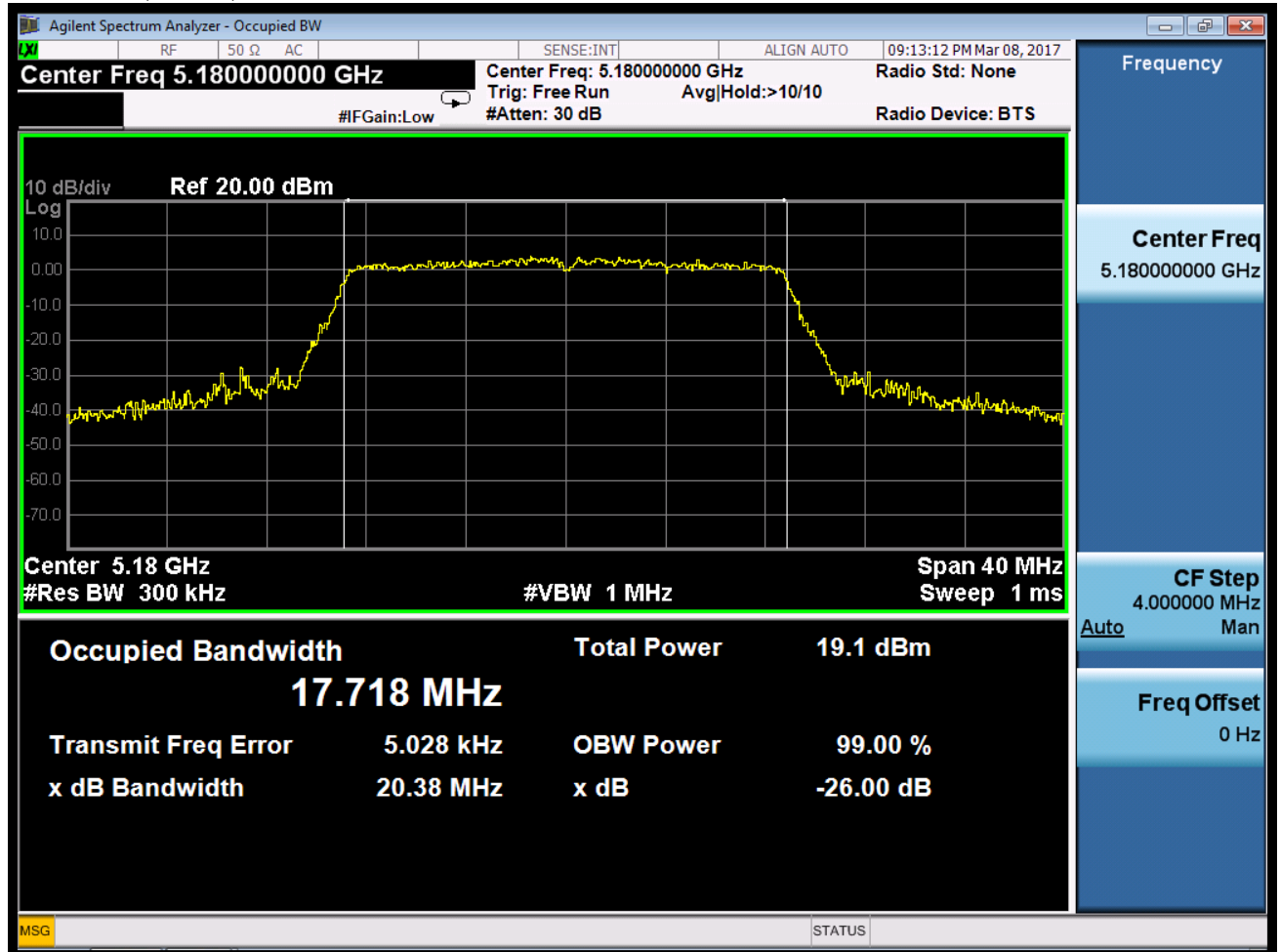


Produkte
 Products

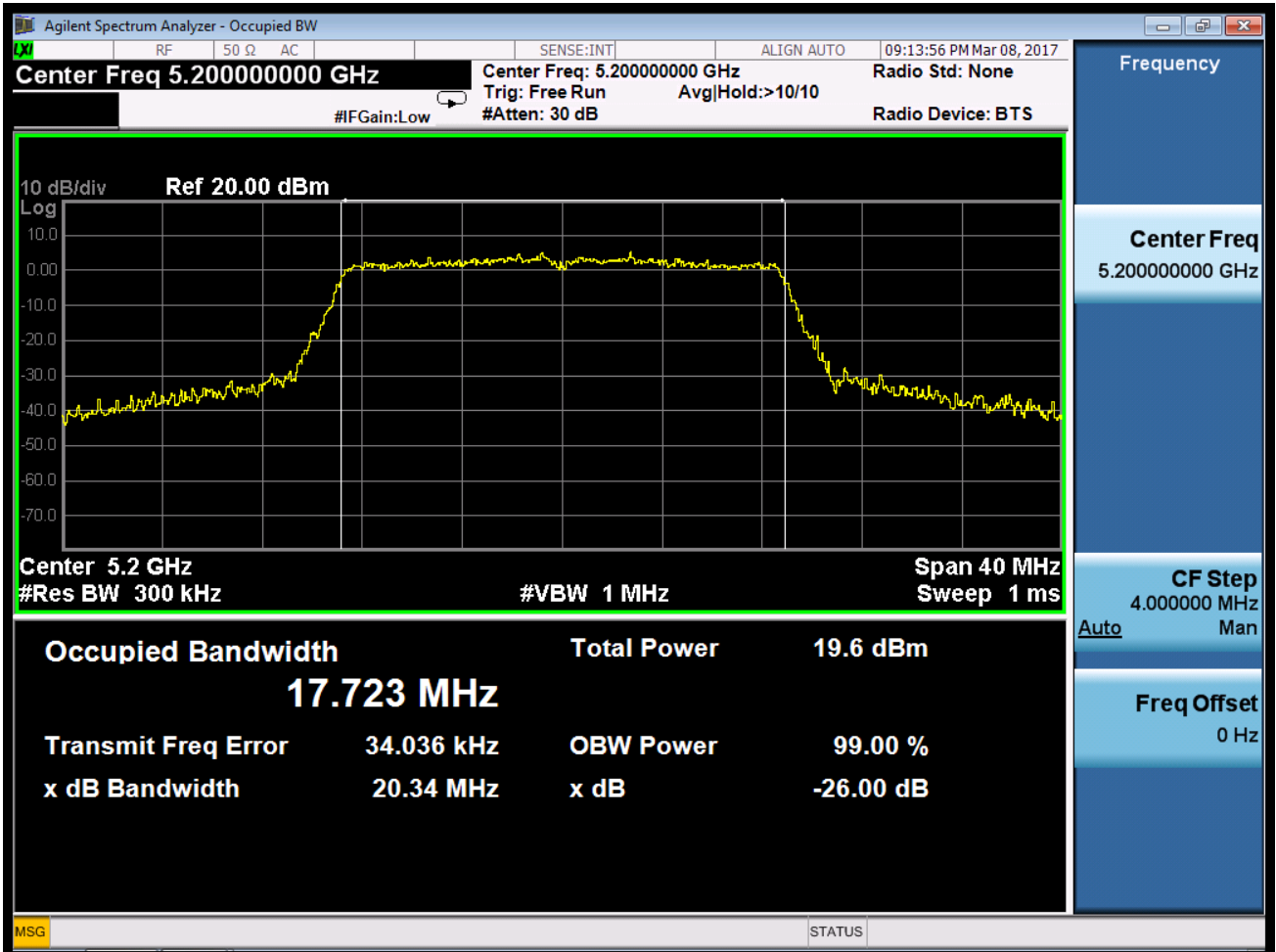


Produkte
 Products

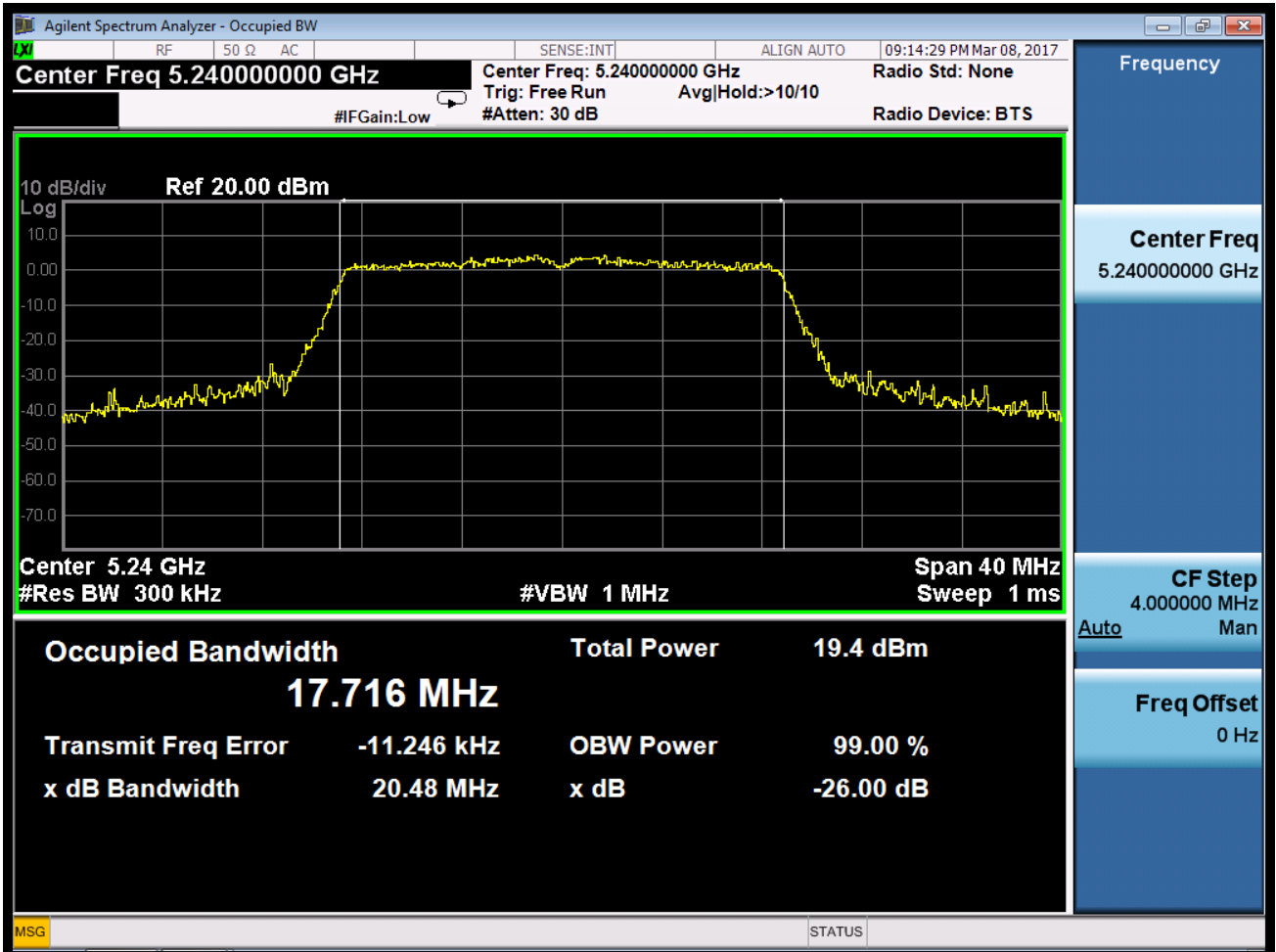
802.11ac20, MIMO, Ant1



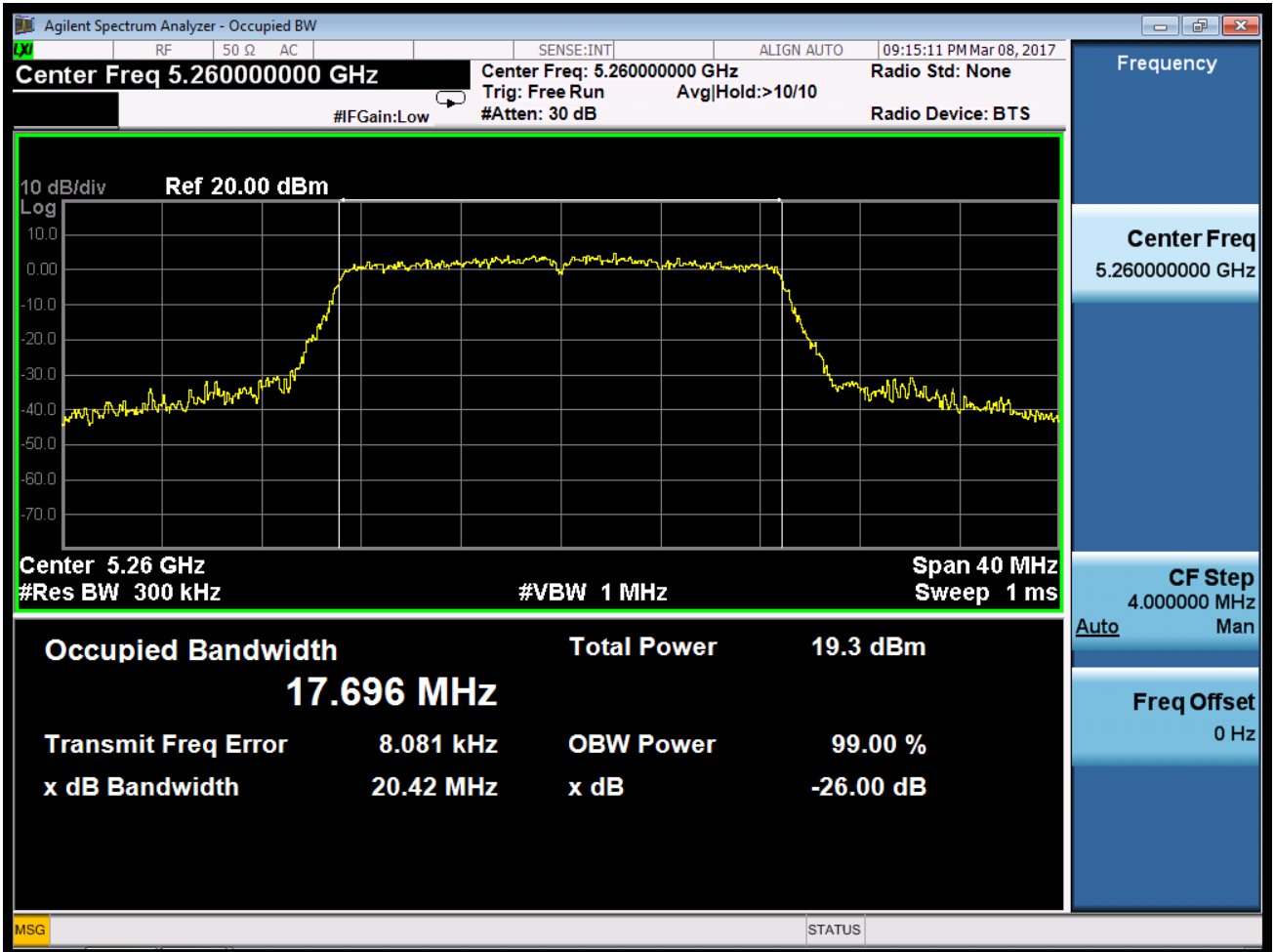
Produkte
 Products

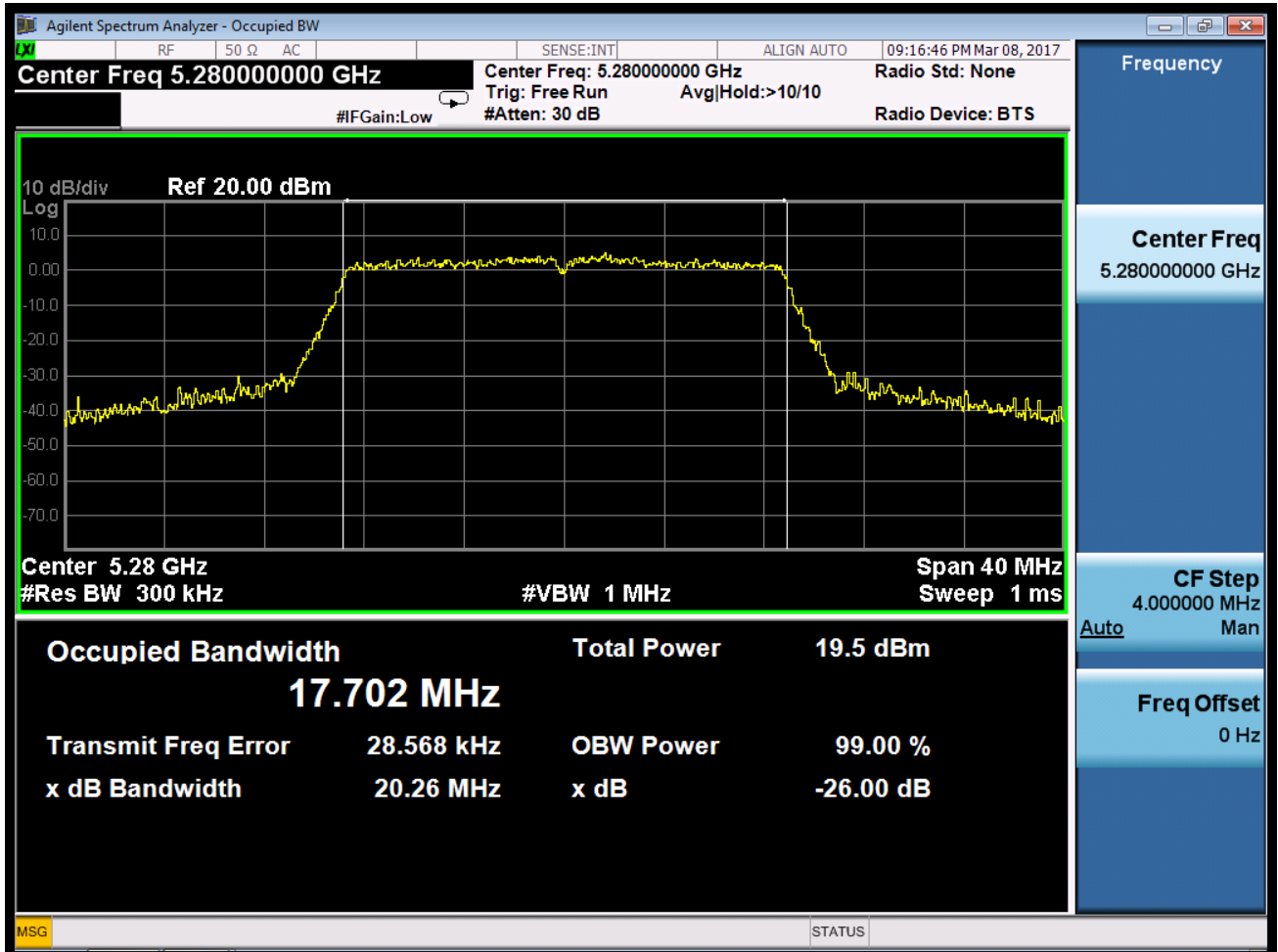


Produkte
Products

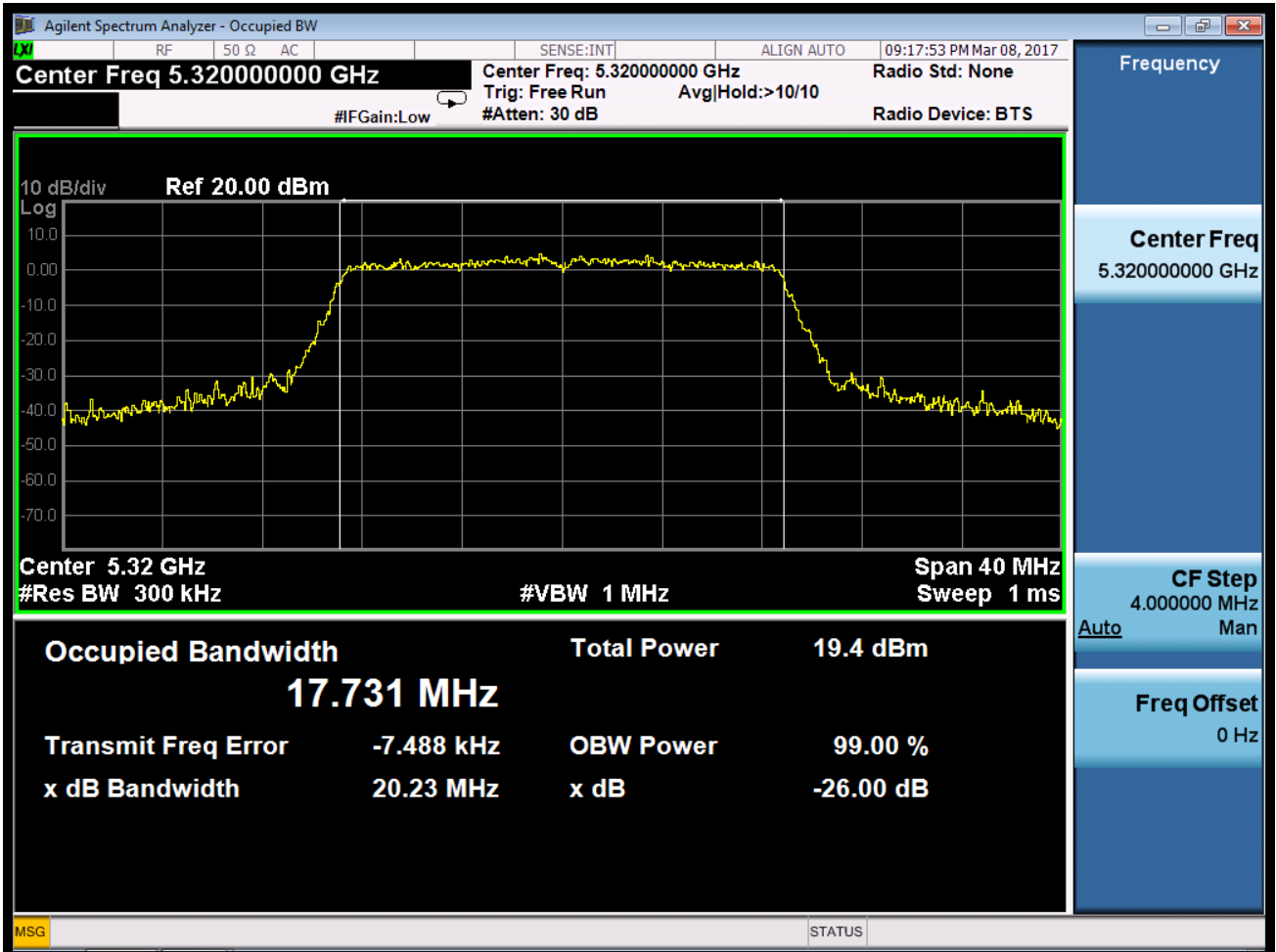


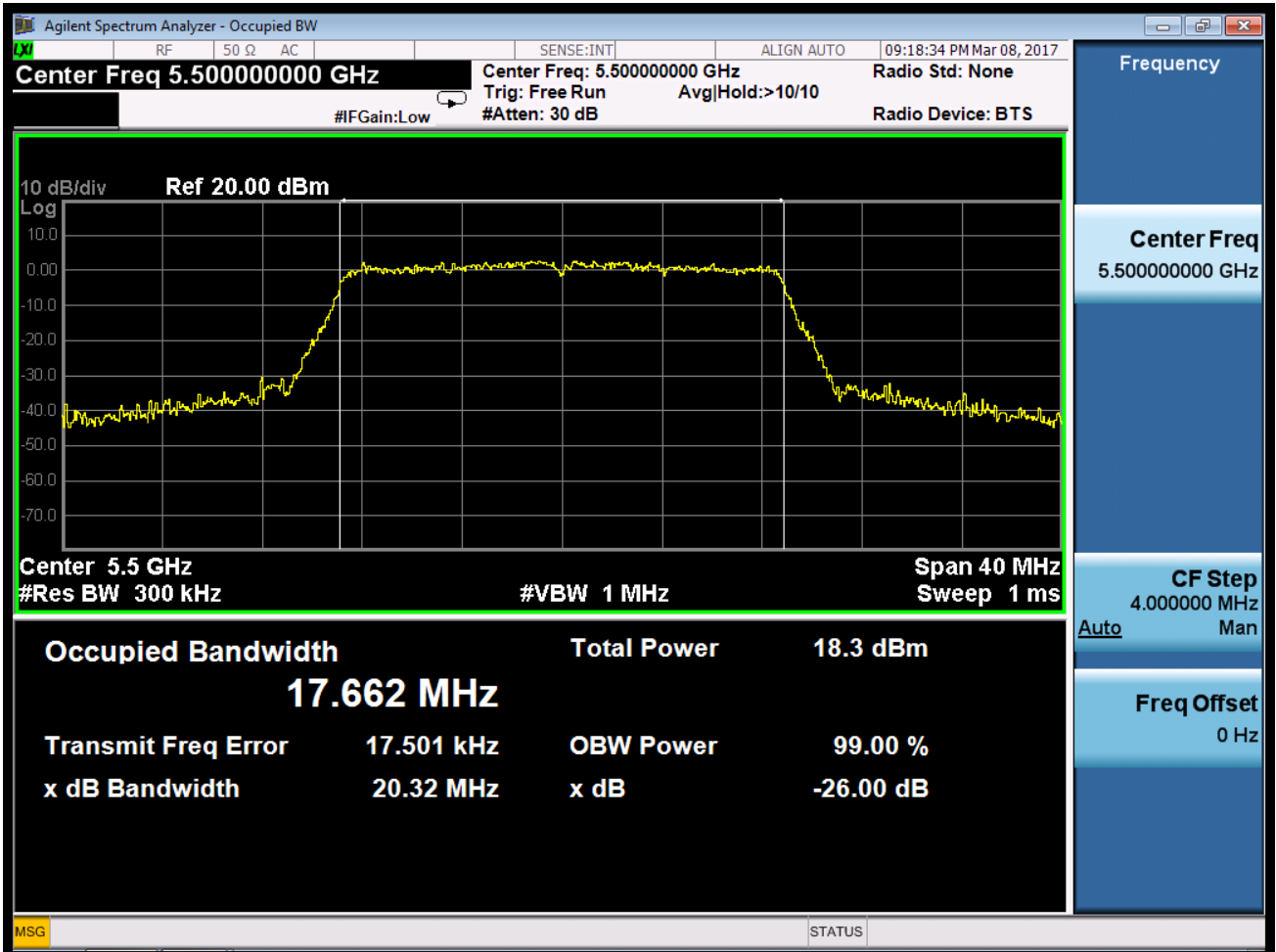
Produkte
 Products

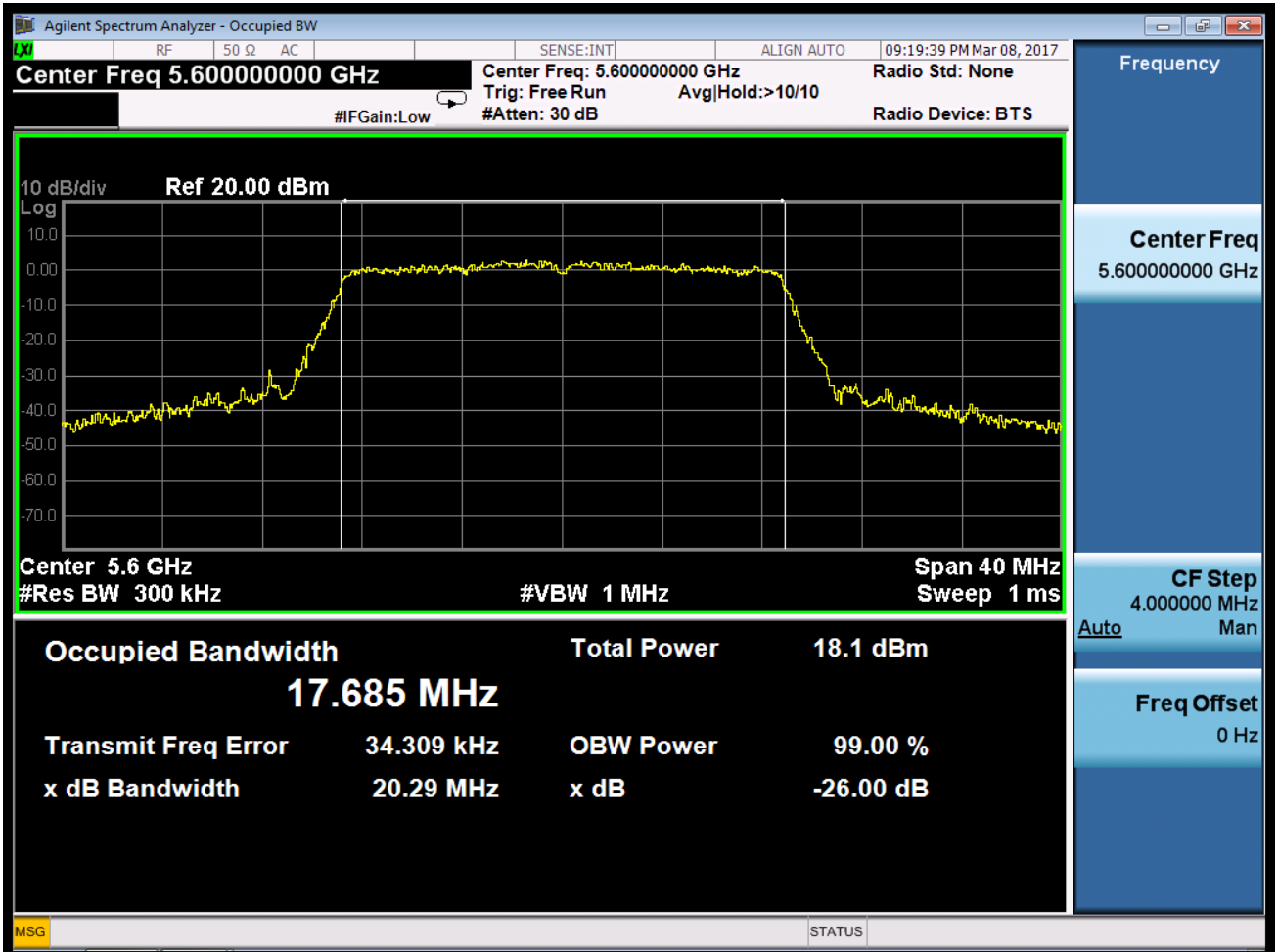




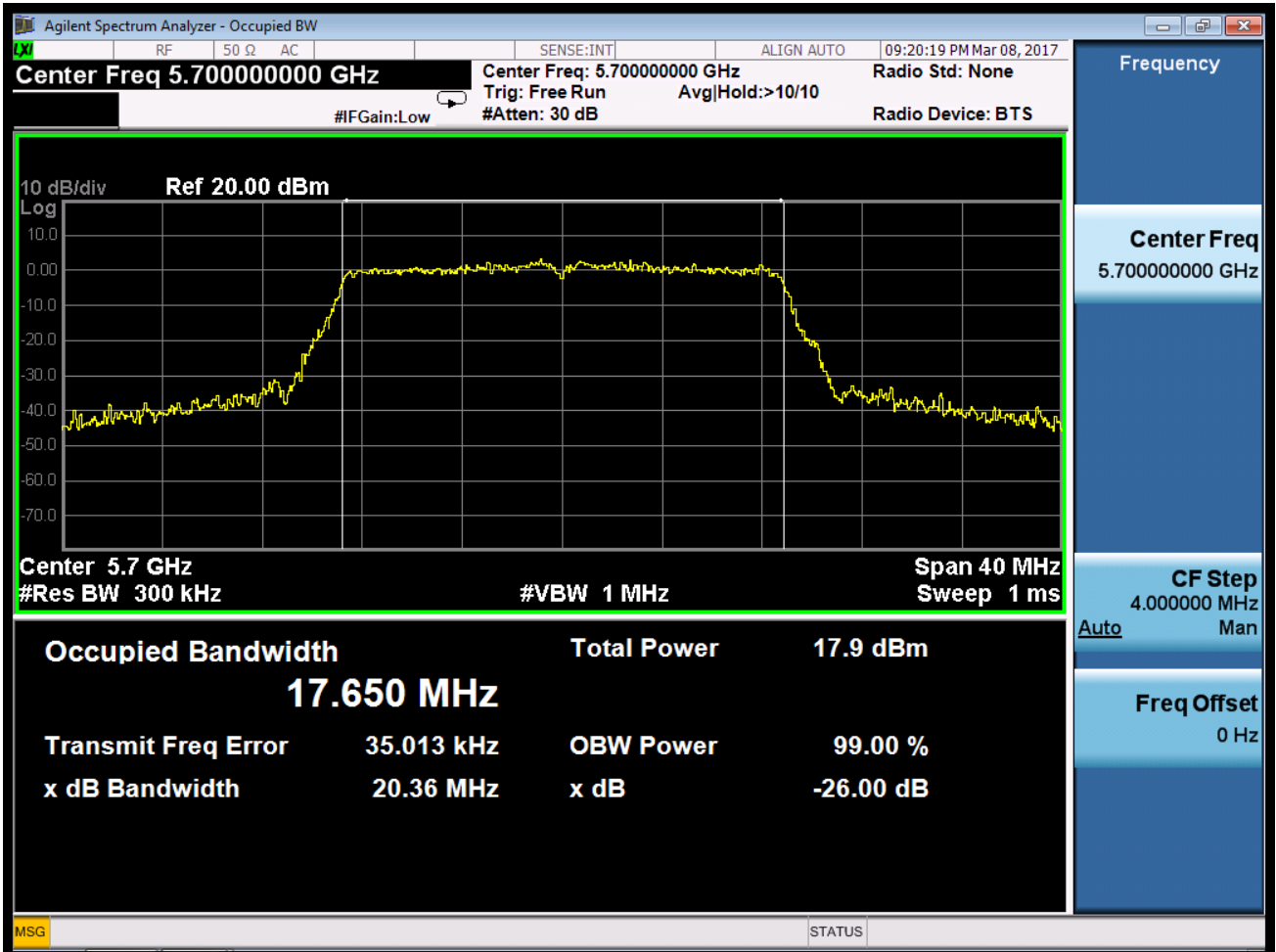
Produkte
 Products

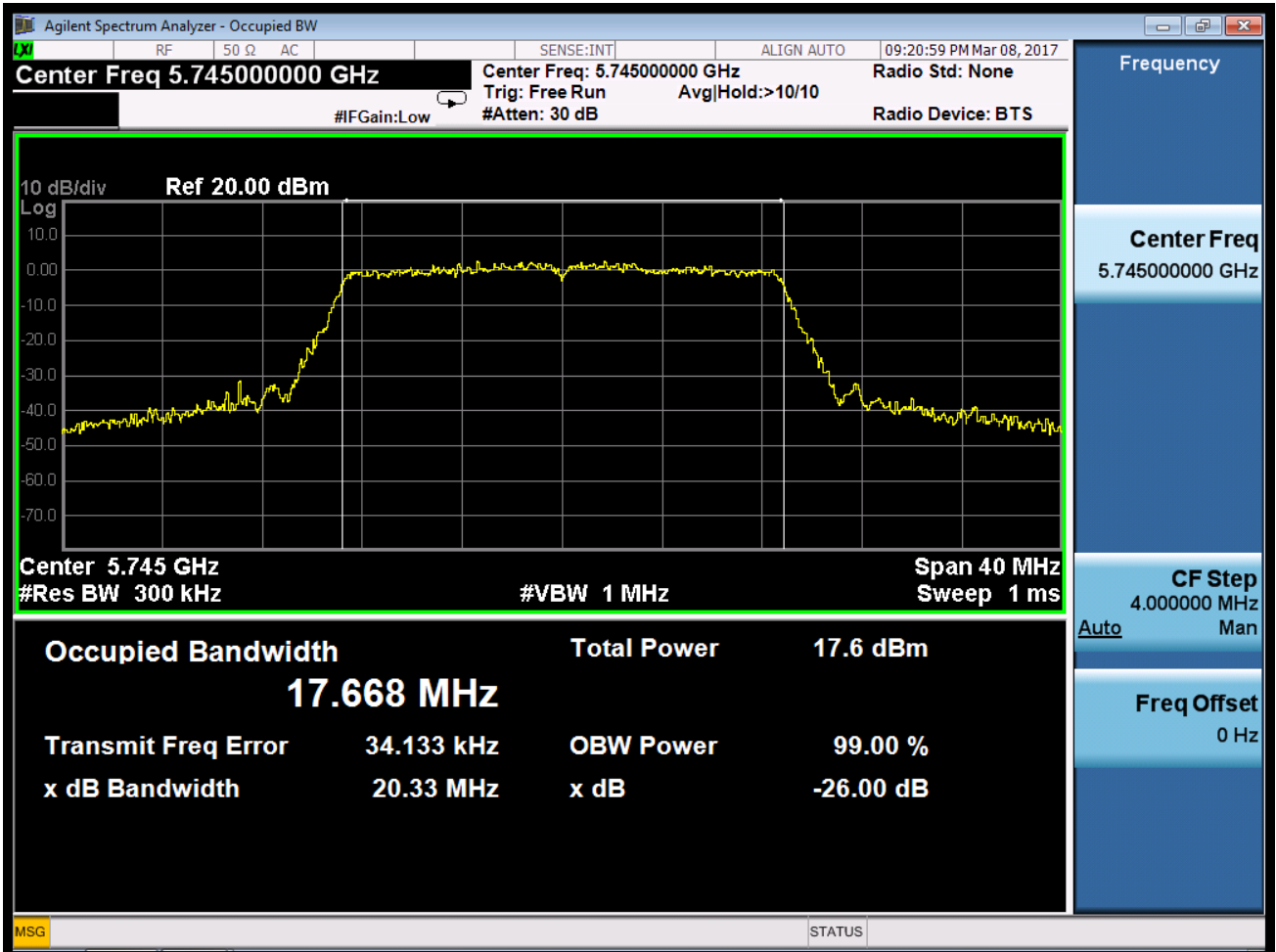


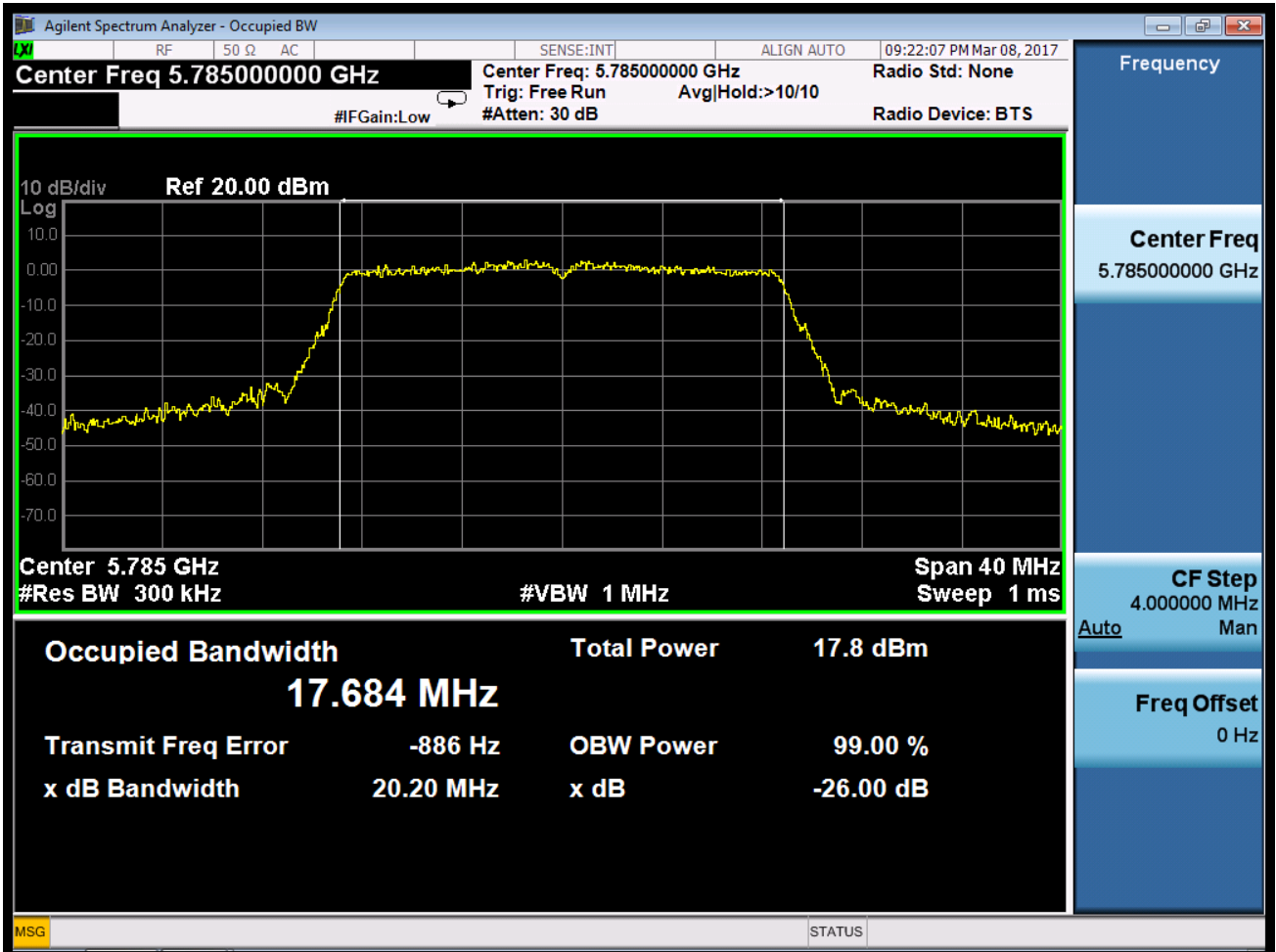




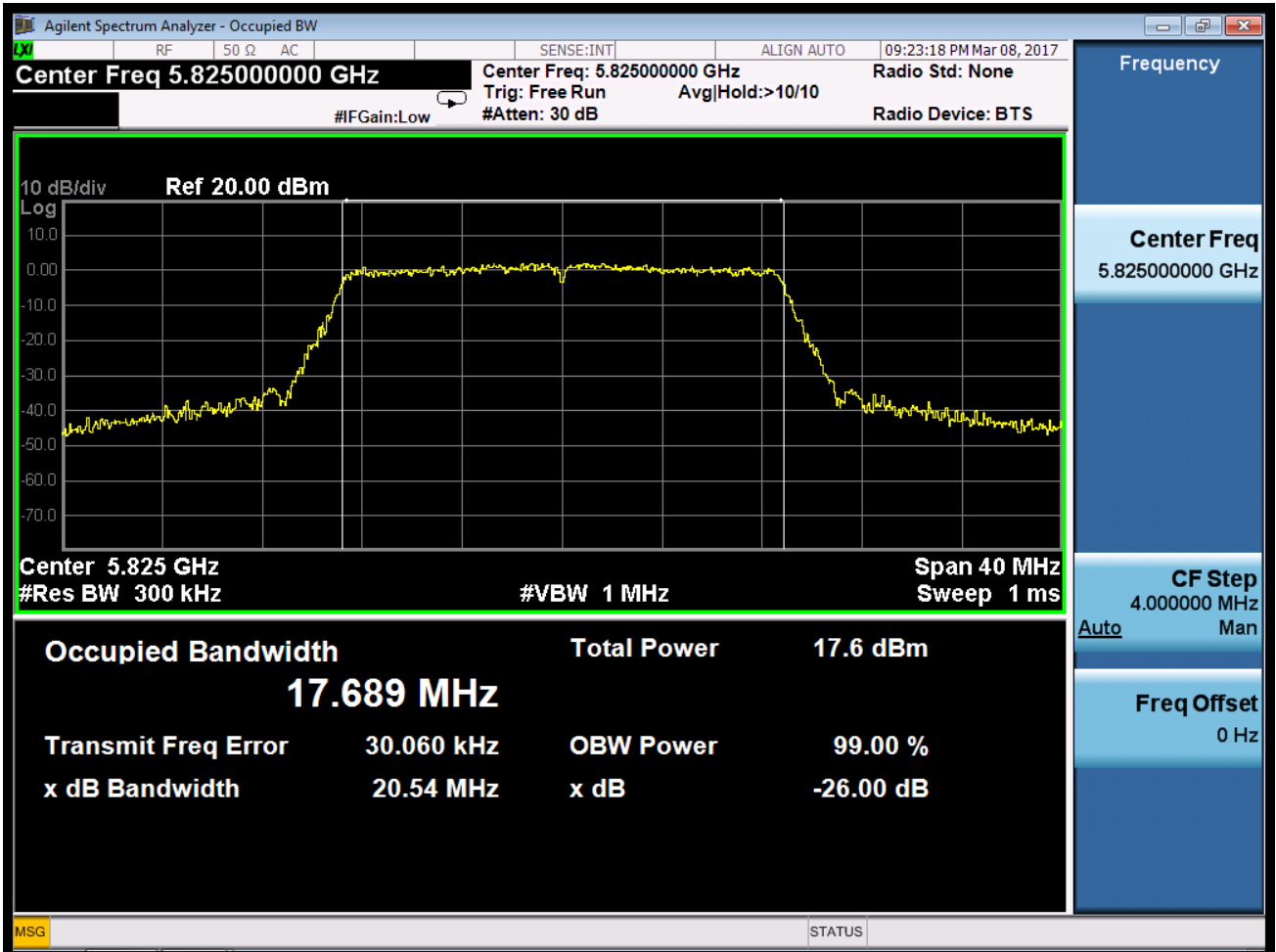
Produkte
Products





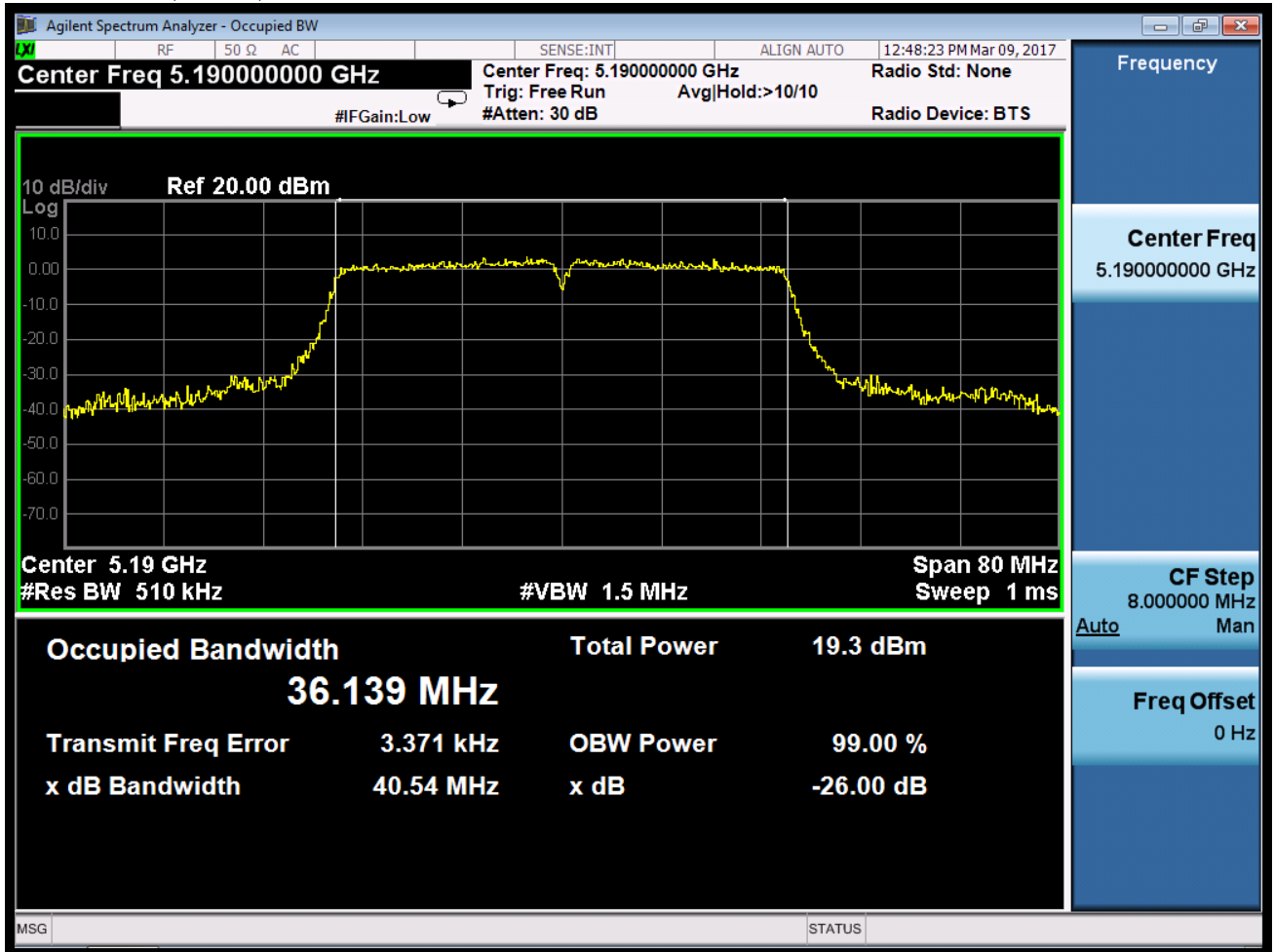


Produkte
 Products

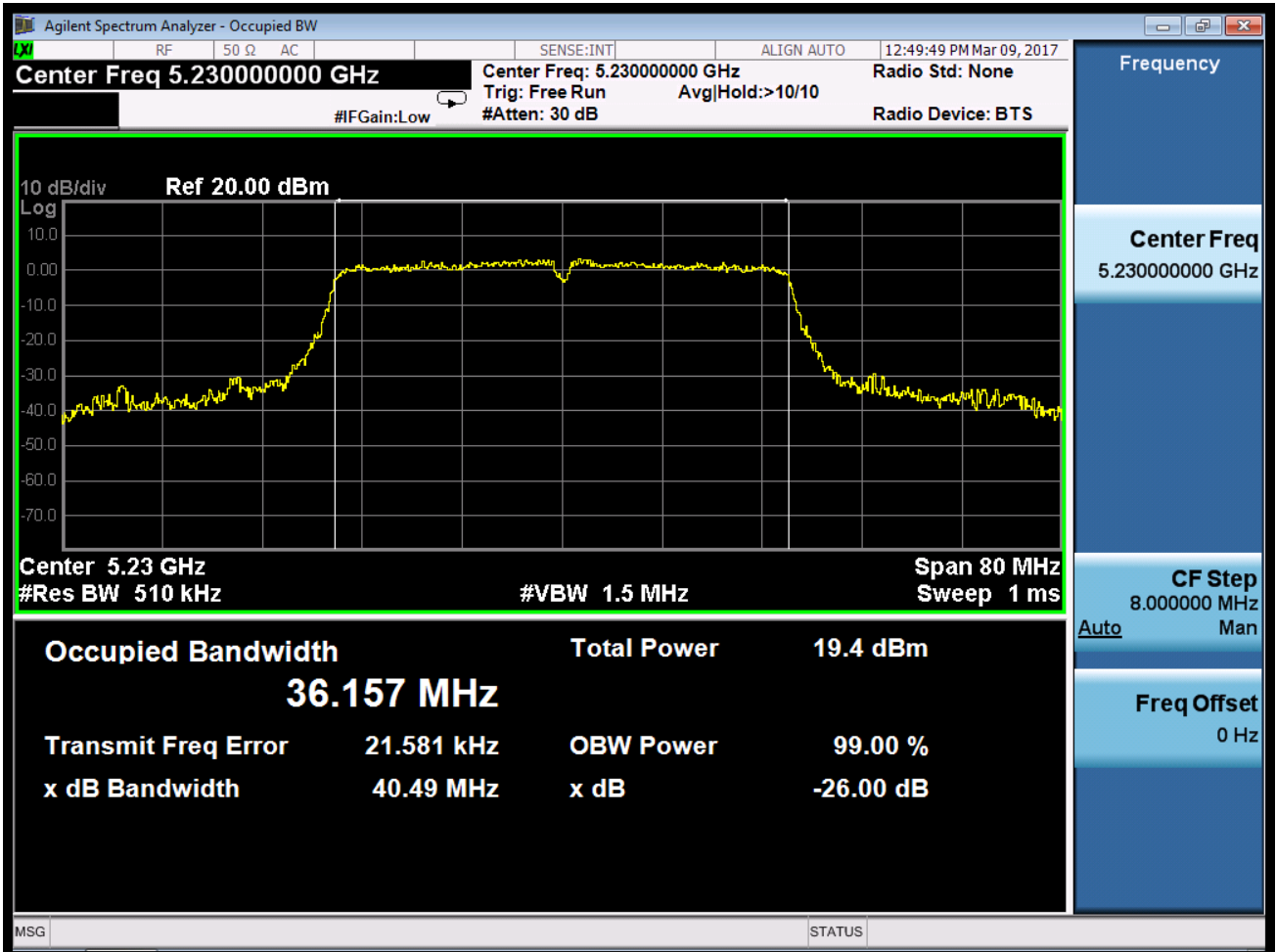


Produkte
 Products

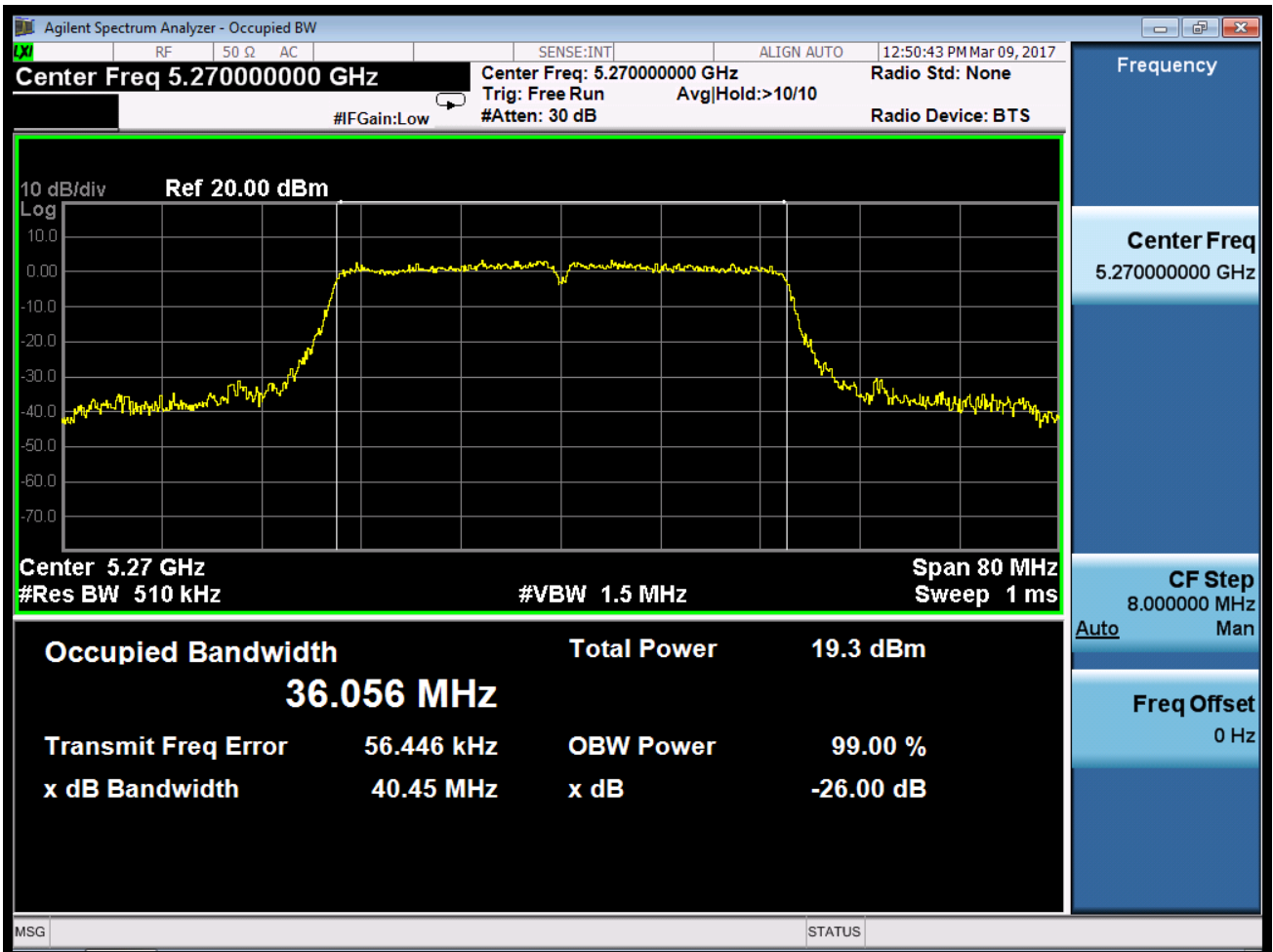
802.11n-HT40, MIMO, Ant0

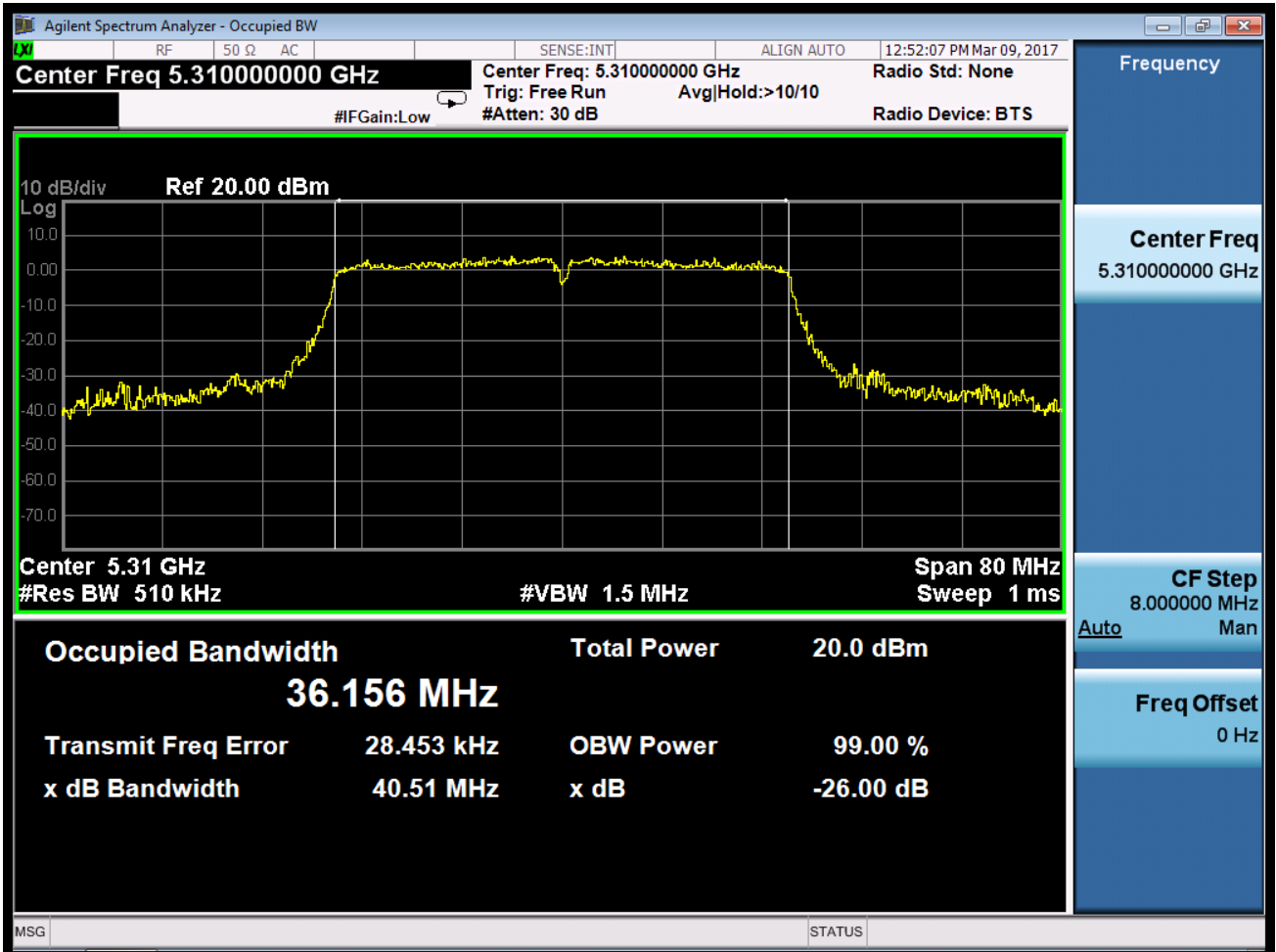


Produkte
 Products

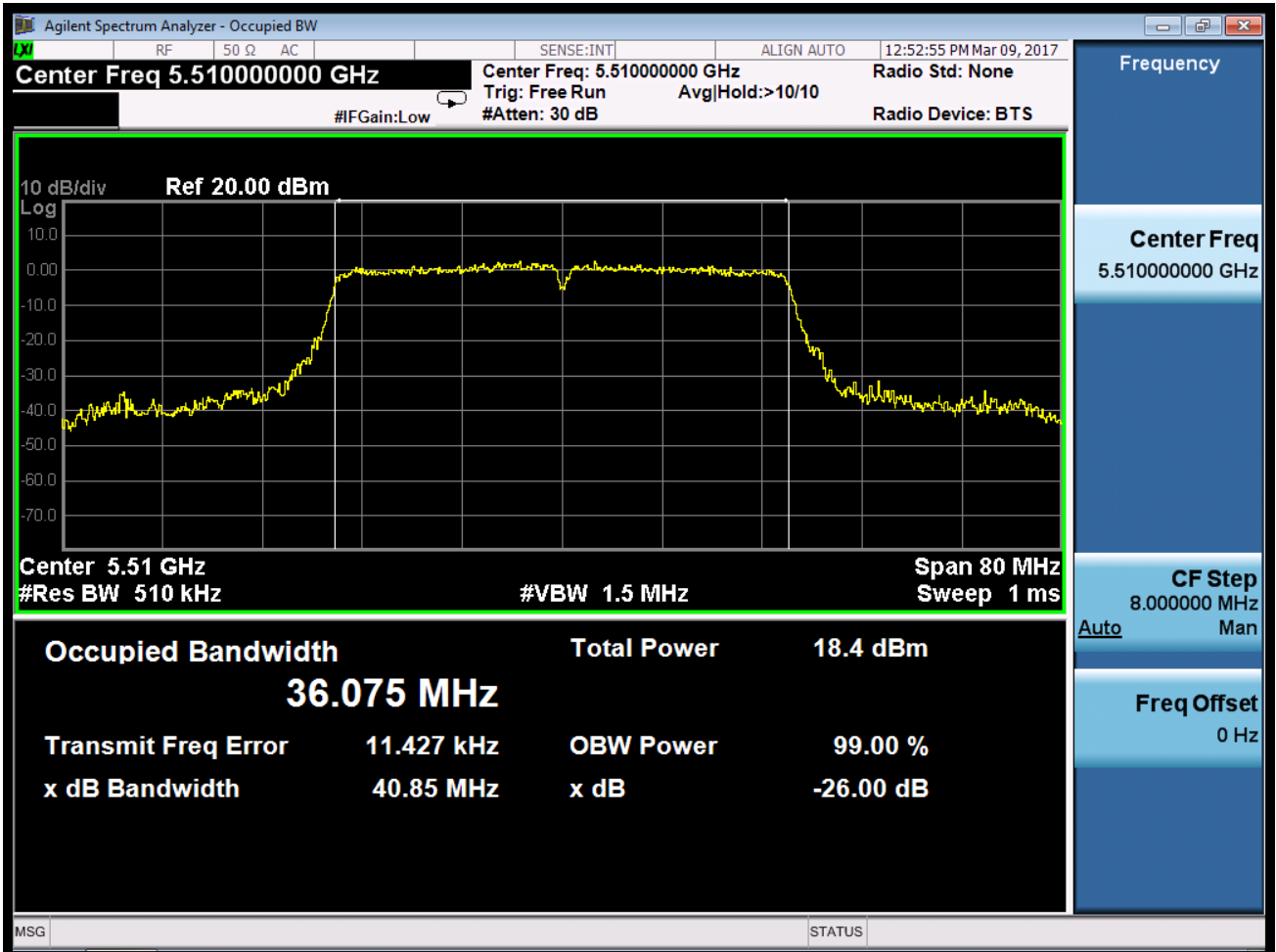


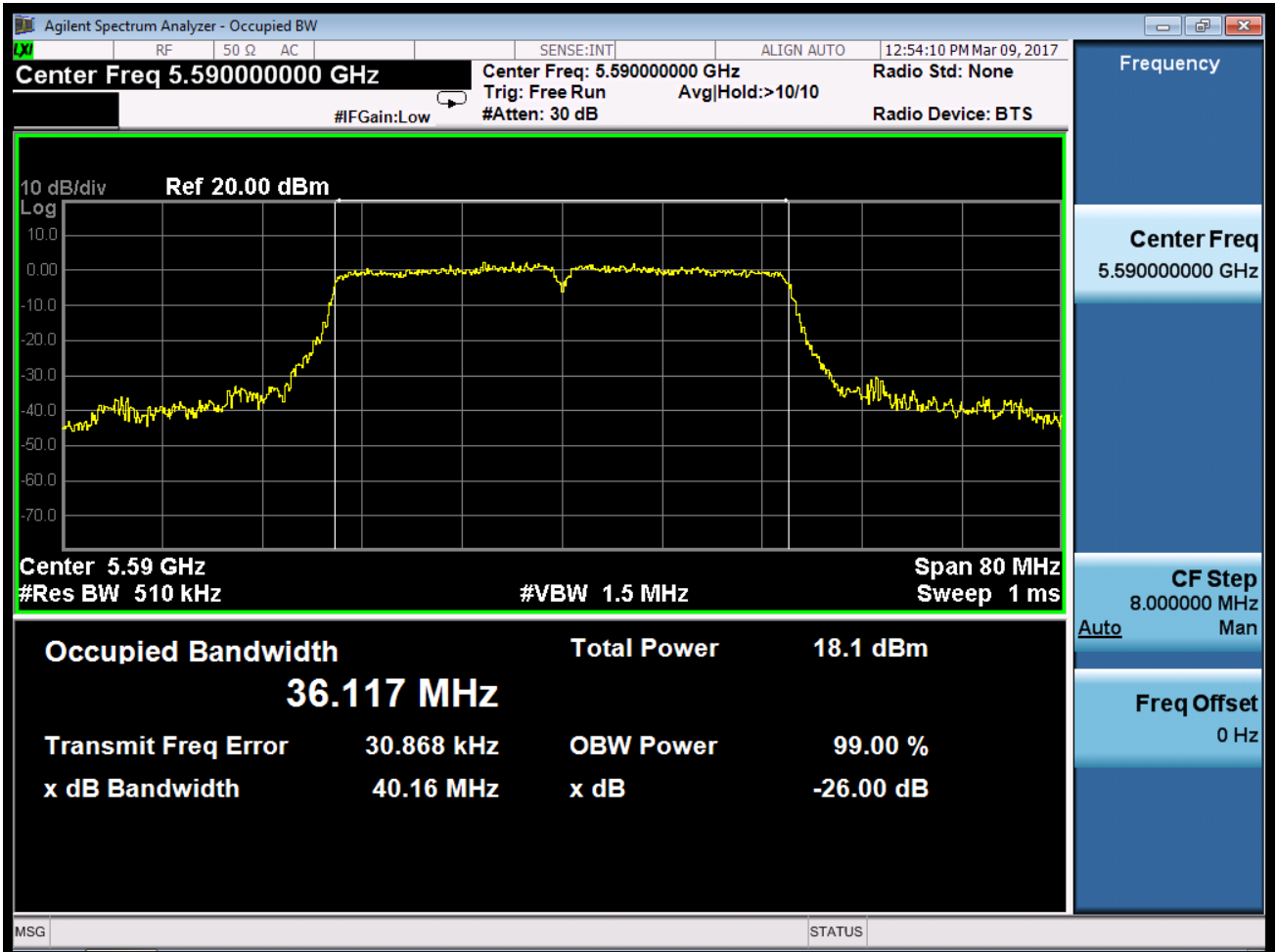
Produkte
 Products



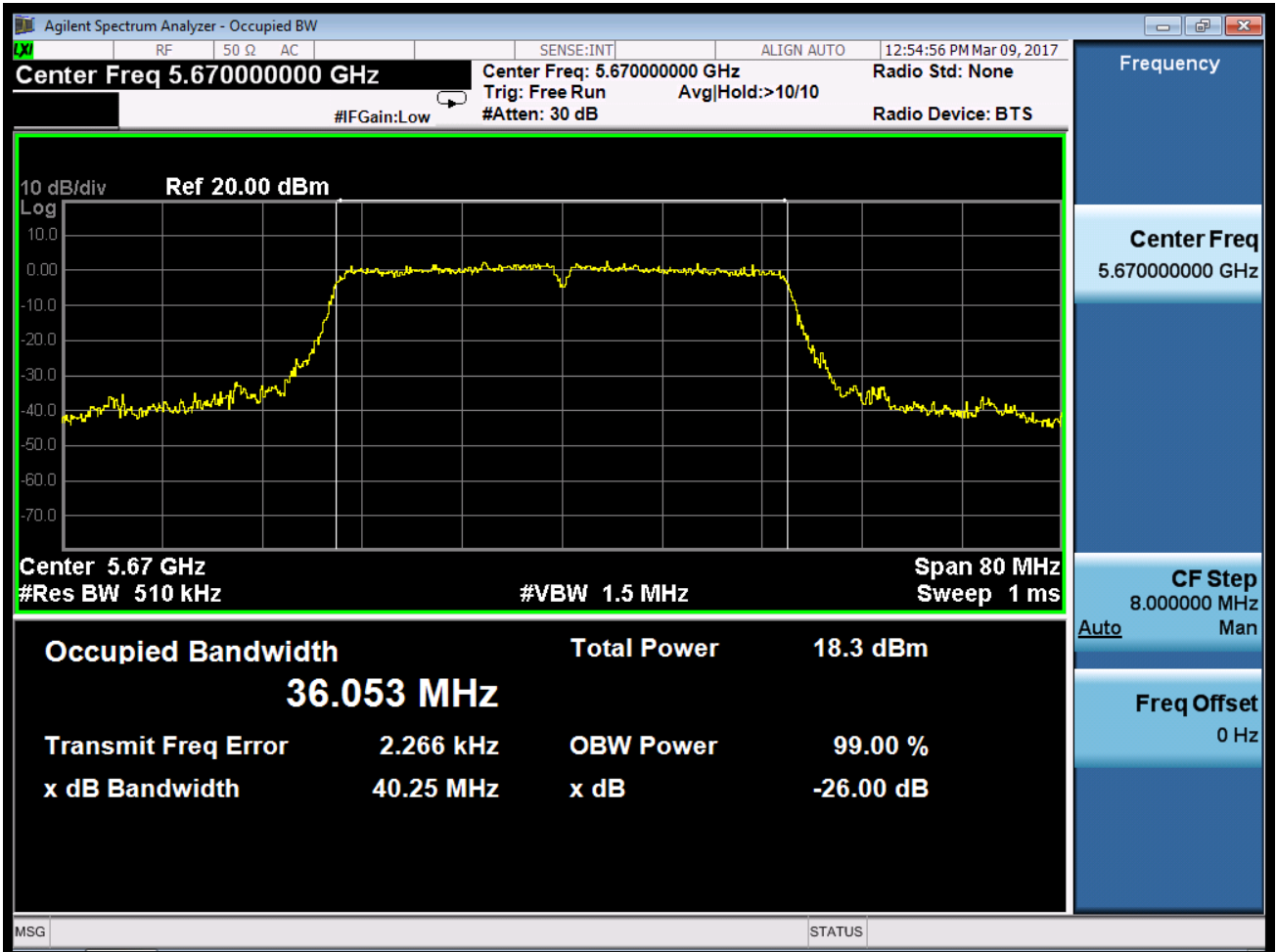


Produkte
 Products

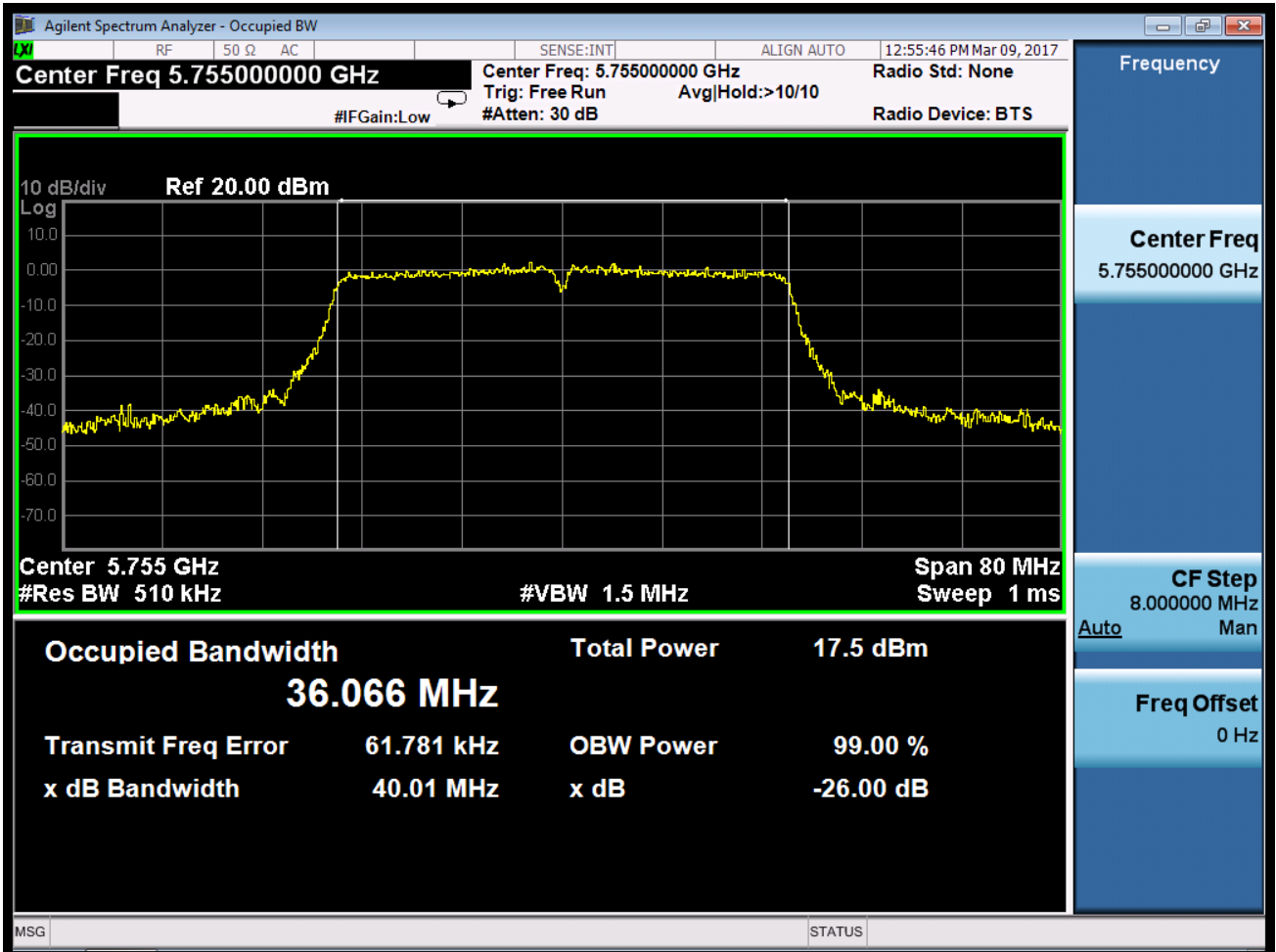




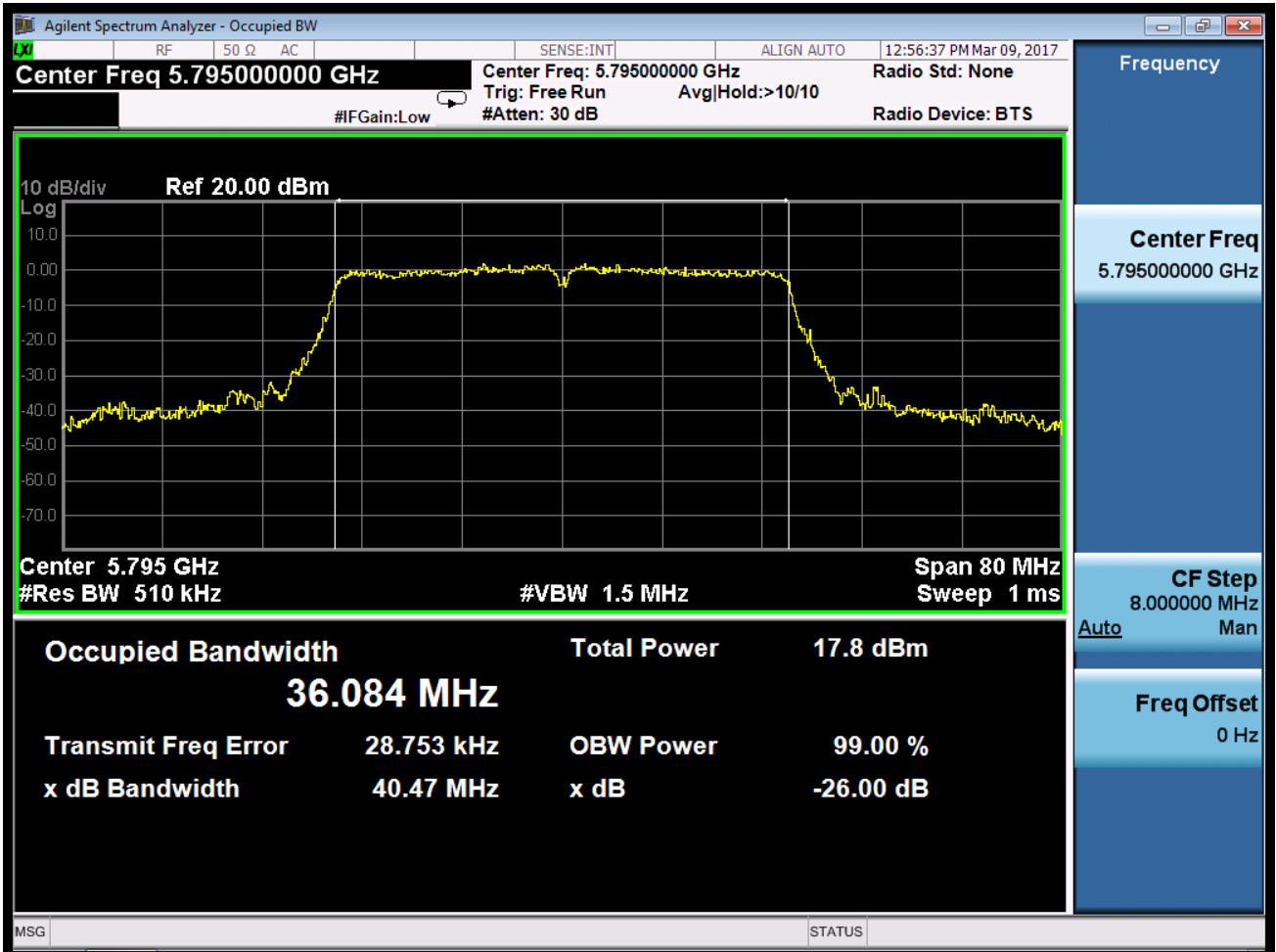
Produkte
 Products



Produkte
Products

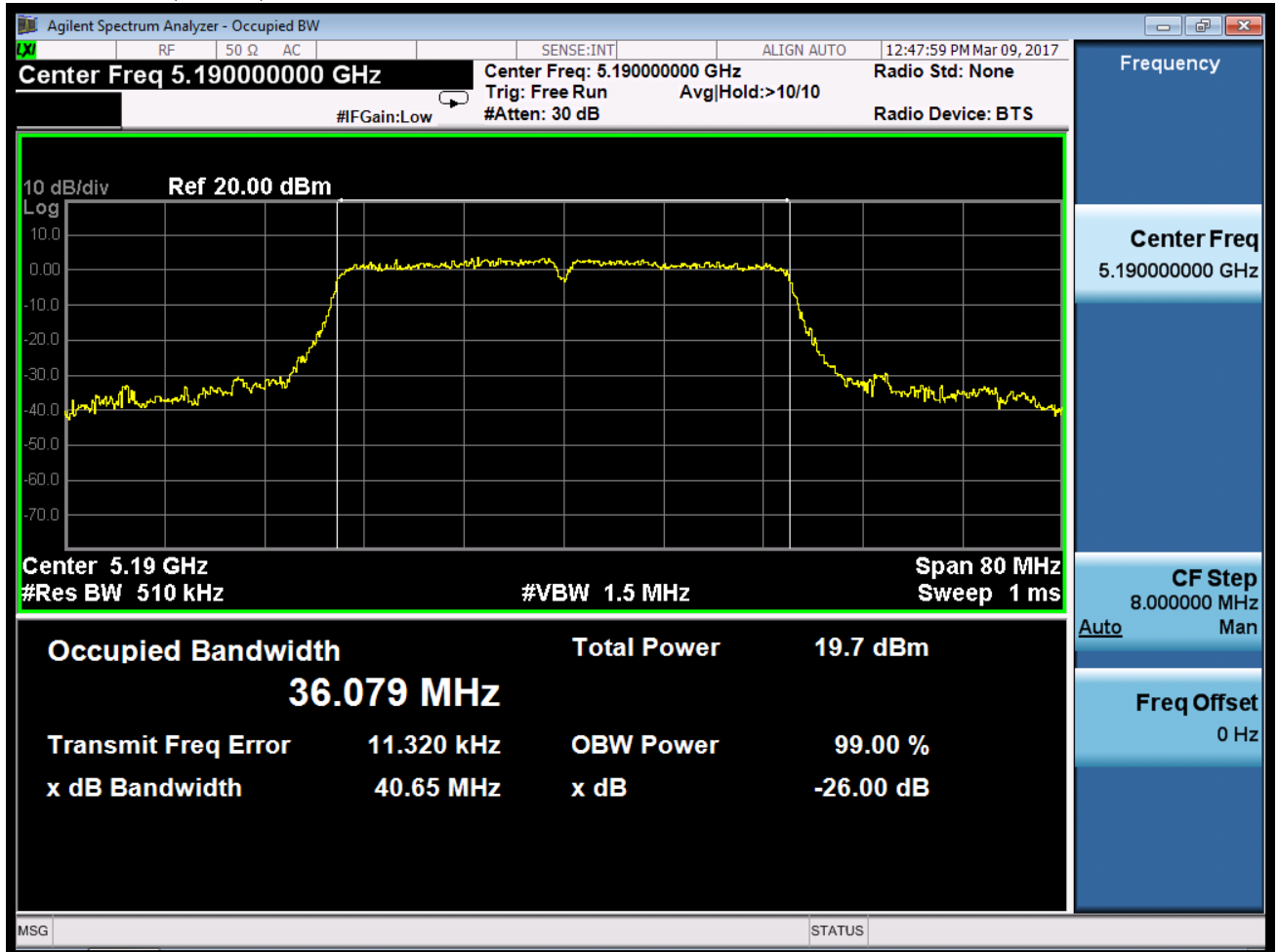


Produkte
 Products

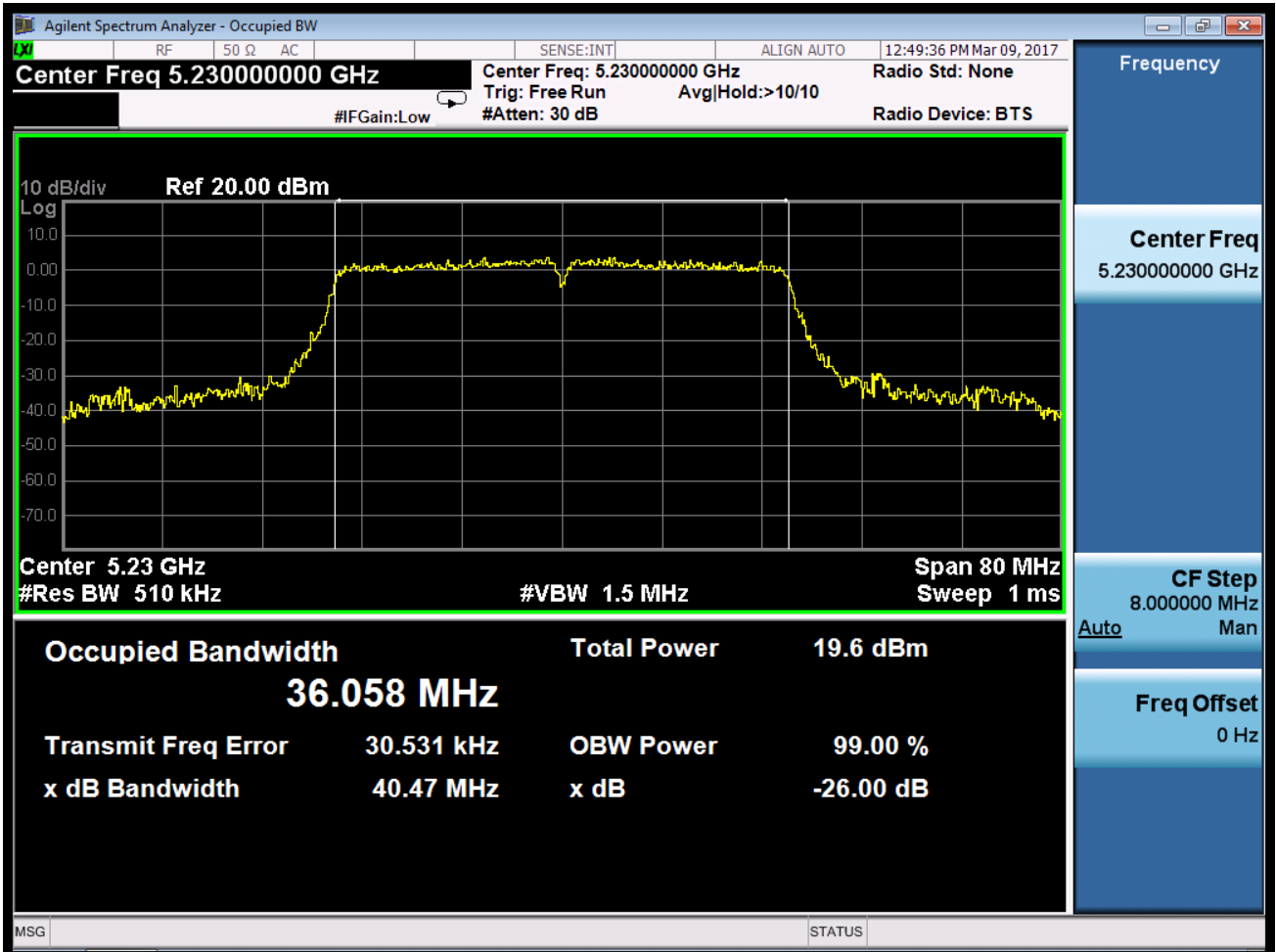


Produkte
 Products

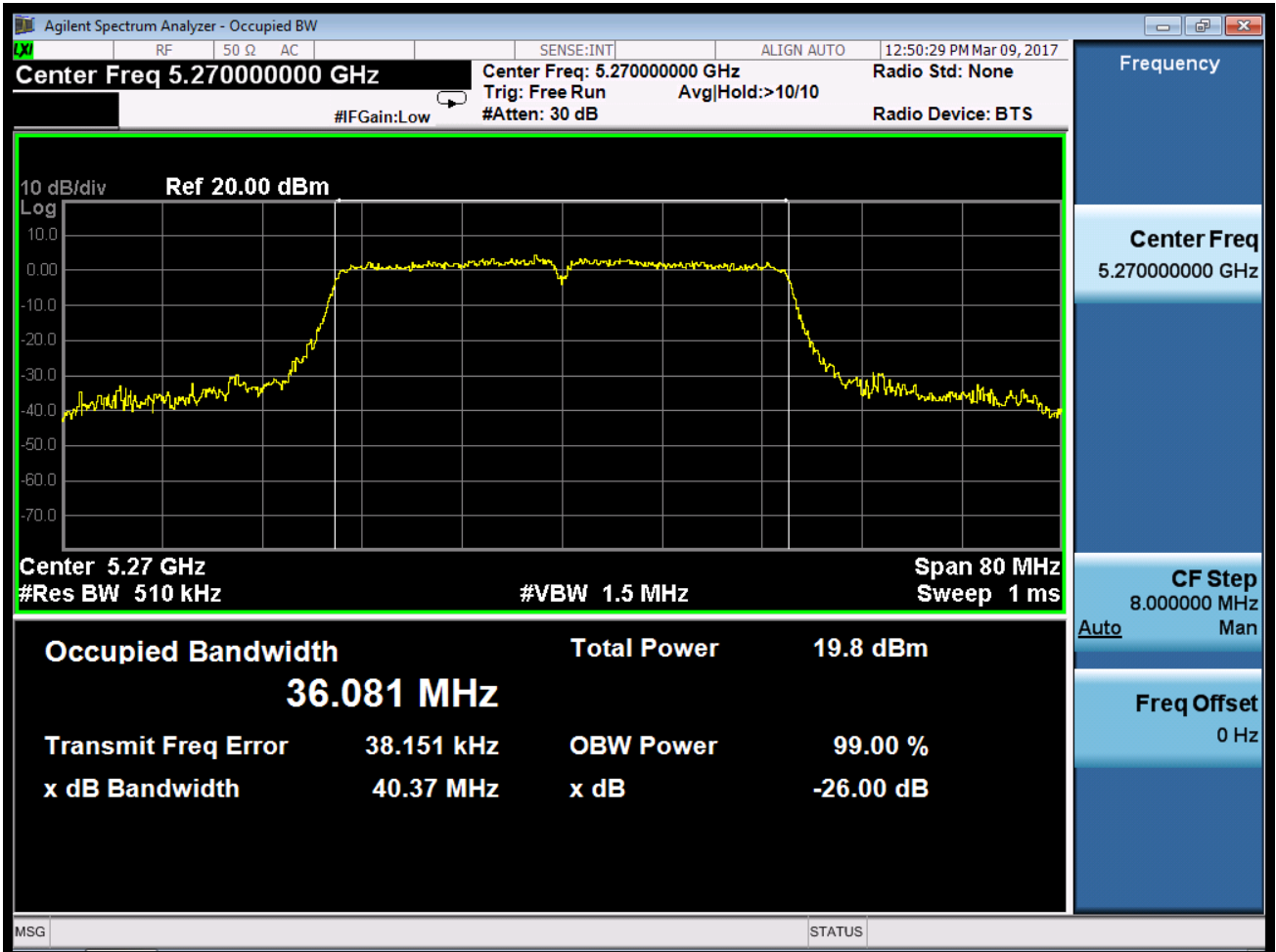
802.11n-HT40, MIMO, Ant1



Produkte
 Products



Produkte
Products



Produkte
 Products

