

Test Mode:802.11ax HE40(484T)

Carrier frequency (MHz)	Correction Factor(dB)	Ant	Power Density (dBm)
5755	0.02	Ant7	-7.644
		Ant8	-6.693
		Ant7+Ant8	-4.132
5795		Ant7	-7.543
		Ant8	-6.684
		Ant7+Ant8	-4.082

Test Mode:802.11ax HE40 Ant7



Test Mode:802.11ax HE40 Ant7



Test Mode:802.11ax HE40 Ant8



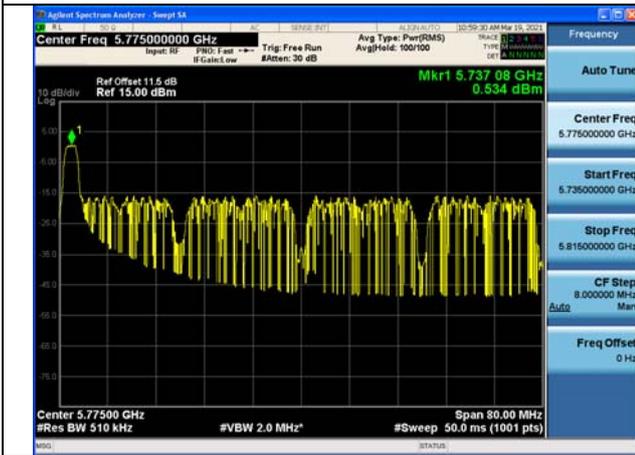
Test Mode:802.11ax HE40 Ant8



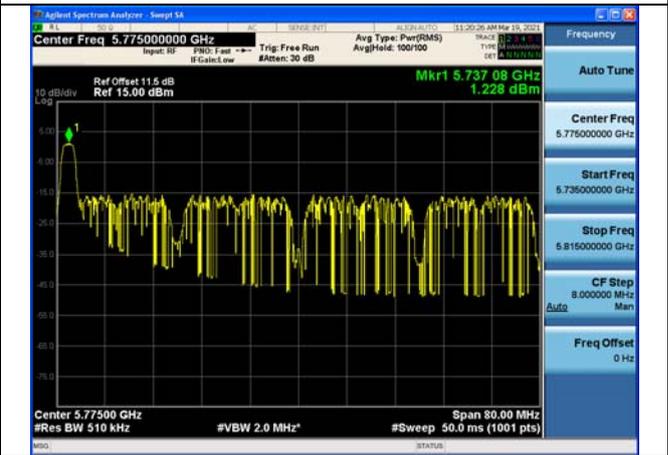
Test Mode:802.11ax HE80(26T)

Carrier frequency (MHz)	Correction Factor(dB)	Ant	Power Density (dBm)
5775	0.02	Ant7	0.554
		Ant8	1.248
		Ant7+Ant8	3.925

Test Mode:802.11ax HE80 Ant7



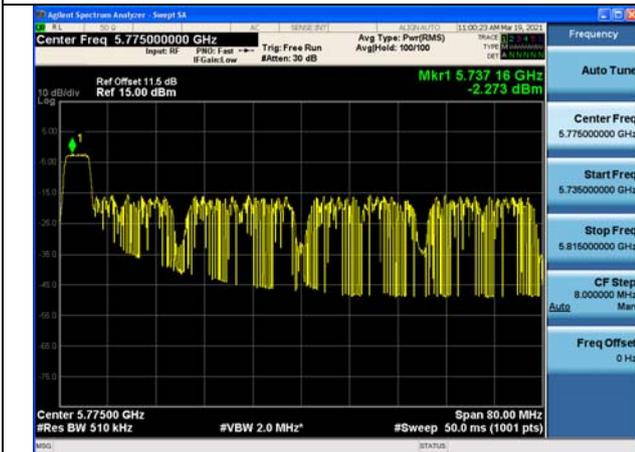
Test Mode:802.11ax HE80 Ant8



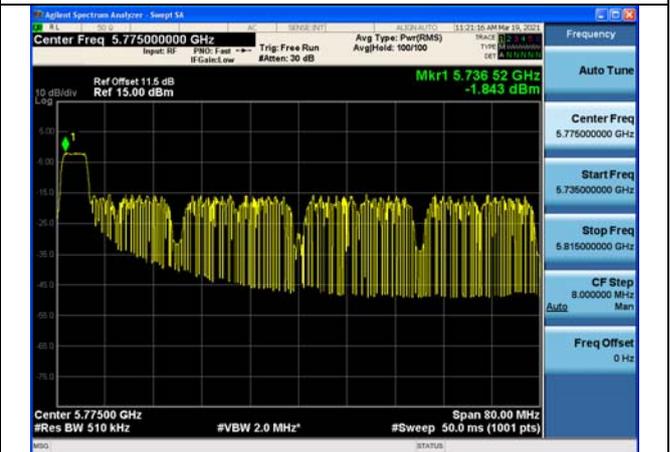
Test Mode:802.11ax HE80(52T)

Carrier frequency (MHz)	Correction Factor(dB)	Ant	Power Density (dBm)
5775	0.02	Ant7	-2.253
		Ant8	-1.823
		Ant7+Ant8	0.978

Test Mode:802.11ax HE80 Ant7



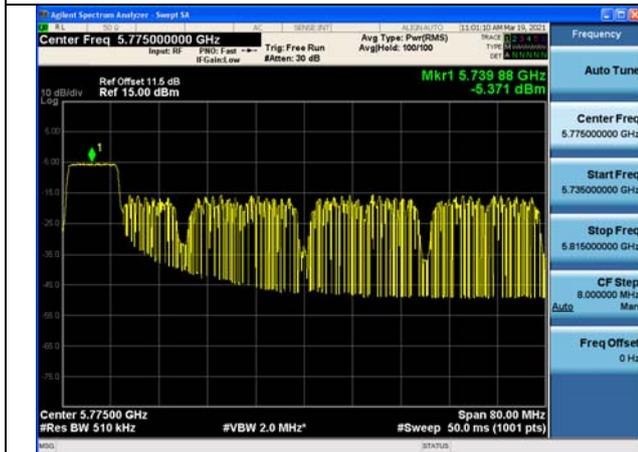
Test Mode:802.11ax HE80 Ant8



Test Mode:802.11ax HE80(106T)

Carrier frequency (MHz)	Correction Factor(dB)	Ant	Power Density (dBm)
5775	0.02	Ant7	-5.351
		Ant8	-4.882
		Ant7+Ant8	-2.100

Test Mode:802.11ax HE80 Ant7



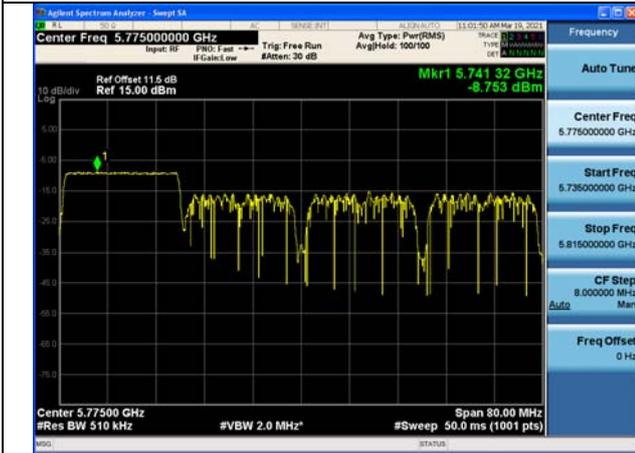
Test Mode:802.11ax HE80 Ant8



Test Mode:802.11ax HE80(242T)

Carrier frequency (MHz)	Correction Factor(dB)	Ant	Power Density (dBm)
5775	0.02	Ant7	-8.733
		Ant8	-8.532
		Ant7+Ant8	-5.621

Test Mode:802.11ax HE80 Ant7



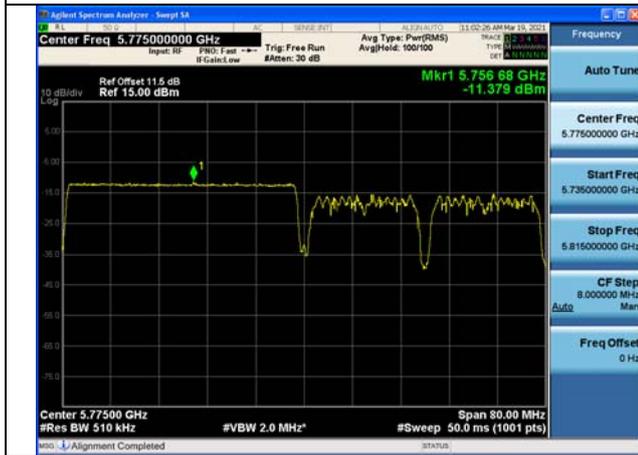
Test Mode:802.11ax HE80 Ant8



Test Mode:802.11ax HE80(484T)

Carrier frequency (MHz)	Correction Factor(dB)	Ant	Power Density (dBm)
5775	0.02	Ant7	-11.359
		Ant8	-11.519
		Ant7+Ant8	-8.428

Test Mode:802.11ax HE80 Ant7



Test Mode:802.11ax HE80 Ant8



Test Mode:802.11ax HE80(996T)

Carrier frequency (MHz)	Correction Factor(dB)	Ant	Power Density (dBm)
5775	0.02	Ant7	-10.014
		Ant8	-9.356
		Ant7+Ant8	-6.662

Test Mode:802.11ax HE80 Ant7



Test Mode:802.11ax HE80 Ant8



Frequency Stability

NII3

Mode	Data Rate	Ant	Center Frequency (MHz)	Measured Frequency (MHz)	Frequency Stability (ppm)	Voltage (V)	Temperature (°C)
802.11a	6Mbps	Ant7	5745	5746.15472	2.00	HV	+20
			5745	5747.45016	2.49	LV	+20
			5745	5740.60779	2.53	NV	+30
			5745	5745.27783	2.36	NV	+50
			5745	5745.56022	2.51	NV	+40
			5745	5749.67462	2.68	NV	-10
			5745	5749.06151	2.96	NV	-20
			5745	5747.79856	2.13	NV	-30
			5745	5749.32803	2.36	NV	+20
			5745	5746.84386	2.95	NV	+10
		5745	5749.06624	2.79	NV	0	
		5745	5746.27412	2.78	HV	+20	
		5745	5745.31146	2.21	LV	+20	
		5745	5743.09672	2.29	NV	+20	
		5745	5743.388	2.59	NV	+50	
		5745	5743.01395	2.70	NV	+40	
		5745	5749.06151	2.96	NV	+30	
		5745	5746.18544	2.34	NV	-30	
		5745	5740.60779	2.53	NV	-20	
		5745	5749.9846	2.64	NV	-10	
5745	5745.86193	2.03	NV	+10			
5745	5740.29959	2.17	NV	0			