



Modulation		ax HE160		Test Freq. (MHz)		6665																																																																																																																												
Polarization		Vertical																																																																																																																																
Test By		:Roger Lu-		Temperature(°C):26		Humidity(%):63																																																																																																																												
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Summary

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
5.925-6.425GHz	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss2,(MCS0)_2TX	Pass	5.9541G	1.72	5.9216G	-50.52	-38.28	-12.24	2
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	5.9662G	1.54	6.0258G	-50.17	-38.46	-11.71	1
802.11ax HEW80_Nss2,(MCS0)_2TX	Pass	5.9866G	1.51	6.1102G	-49.67	-38.49	-11.18	1
802.11ax HEW160_Nss2,(MCS0)_2TX	Pass	6.3418G	4.67	6.5938G	-42.72	-35.23	-7.49	1
6.425-6.525GHz	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss2,(MCS0)_2TX	Pass	6.516G	0.14	6.5616G	-51.27	-39.86	-11.41	2
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	6.524G	0.29	6.6078G	-50.86	-39.71	-11.15	2
802.11ax HEW80_Nss2,(MCS0)_2TX	Pass	6.5438G	1.06	6.7202G	-50.00	-38.94	-11.06	1
802.11ax HEW160_Nss2,(MCS0)_2TX	Pass	6.5082G	3.20	6.7538G	-45.43	-36.80	-8.63	2
6.525-6.875GHz	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss2,(MCS0)_2TX	Pass	6.716G	1.69	6.7621G	-50.38	-38.31	-12.07	2
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	6.8438G	1.42	6.9154G	-49.95	-38.58	-11.37	1
802.11ax HEW80_Nss2,(MCS0)_2TX	Pass	6.8662G	1.83	6.9886G	-49.23	-38.17	-11.06	1
802.11ax HEW160_Nss2,(MCS0)_2TX	Pass	6.8282G	4.57	7.0746G	-39.70	-35.43	-4.27	1
6.875-7.125GHz	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss2,(MCS0)_2TX	Pass	7.116G	-4.54	7.0661G	-51.99	-44.54	-7.45	1
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	6.9238G	1.82	6.9862G	-50.07	-38.18	-11.89	2
802.11ax HEW80_Nss2,(MCS0)_2TX	Pass	6.9434G	1.68	6.7734G	-50.23	-38.32	-11.91	2
802.11ax HEW160_Nss2,(MCS0)_2TX	Pass	6.9818G	4.96	6.7378G	-42.51	-34.97	-7.54	2

Result

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
802.11ax HEW20_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5955MHz	Pass	5.9541G	1.82	5.9167G	-50.46	-38.18	-12.28	1
5955MHz	Pass	5.9541G	1.72	5.9216G	-50.52	-38.28	-12.24	2
6175MHz	Pass	6.1741G	1.08	6.1324G	-51.22	-38.92	-12.30	1
6175MHz	Pass	6.1759G	1.78	6.2177G	-51.12	-38.22	-12.90	2
6415MHz	Pass	6.4141G	1.15	6.4487G	-51.24	-38.85	-12.39	1
6415MHz	Pass	6.416G	1.59	6.4613G	-51.28	-38.41	-12.87	2
6435MHz	Pass	6.4341G	0.90	6.4801G	-51.10	-39.10	-12.00	1
6435MHz	Pass	6.4341G	0.62	6.3938G	-51.37	-39.38	-11.99	2
6475MHz	Pass	6.4742G	0.92	6.5225G	-51.21	-39.08	-12.13	1
6475MHz	Pass	6.4761G	0.47	6.4284G	-51.31	-39.53	-11.78	2
6515MHz	Pass	6.5159G	0.86	6.48G	-50.95	-39.14	-11.81	1
6515MHz	Pass	6.516G	0.14	6.5616G	-51.27	-39.86	-11.41	2
6535MHz	Pass	6.5359G	1.63	6.5827G	-50.96	-38.37	-12.59	1
6535MHz	Pass	6.5361G	1.30	6.5826G	-50.96	-38.70	-12.26	2
6715MHz	Pass	6.716G	3.25	6.7645G	-50.40	-36.75	-13.65	1
6715MHz	Pass	6.716G	1.69	6.7621G	-50.38	-38.31	-12.07	2
6855MHz	Pass	6.8561G	2.06	6.9028G	-50.14	-37.94	-12.20	1
6855MHz	Pass	6.854G	2.24	6.8962G	-50.11	-37.76	-12.35	2
6875MHz Straddle 6.525-6.875GHz	Pass	6.876G	2.24	6.9195G	-50.06	-37.76	-12.30	1
6875MHz Straddle 6.525-6.875GHz	Pass	6.8739G	2.21	6.9191G	-50.06	-37.79	-12.27	2
6895MHz	Pass	6.896G	2.01	6.9303G	-50.09	-37.99	-12.10	1
6895MHz	Pass	6.8941G	2.10	6.9277G	-50.00	-37.90	-12.10	2
7015MHz	Pass	7.0158G	1.45	6.976G	-50.32	-38.55	-11.77	1
7015MHz	Pass	7.0161G	2.43	6.968G	-50.30	-37.57	-12.73	2
7095MHz	Pass	7.0941G	1.93	7.0478G	-51.70	-38.07	-13.63	1
7095MHz	Pass	7.096G	2.66	7.1064G	-31.27	-17.14	-14.13	2
7115MHz	Pass	7.116G	-4.54	7.0661G	-51.99	-44.54	-7.45	1
7115MHz	Pass	7.114G	-4.50	7.0658G	-52.02	-44.50	-7.52	2
802.11ax HEW40_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5965MHz	Pass	5.9662G	1.54	6.0258G	-50.17	-38.46	-11.71	1
5965MHz	Pass	5.966G	1.80	6.0262G	-49.94	-38.20	-11.74	2
6165MHz	Pass	6.1662G	1.16	6.24G	-50.62	-38.84	-11.78	1
6165MHz	Pass	6.1662G	1.74	6.2288G	-50.93	-38.26	-12.67	2
6405MHz	Pass	6.4064G	1.81	6.4802G	-50.84	-38.19	-12.65	1
6405MHz	Pass	6.4036G	2.19	6.3394G	-50.93	-37.81	-13.12	2
6445MHz	Pass	6.444G	0.75	6.5094G	-51.24	-39.25	-11.99	1
6445MHz	Pass	6.4438G	0.69	6.5052G	-51.20	-39.31	-11.89	2
6485MHz	Pass	6.4836G	0.27	6.5664G	-51.11	-39.73	-11.38	1
6485MHz	Pass	6.4864G	0.18	6.5806G	-51.03	-39.82	-11.21	2
6525MHz Straddle 6.425-6.525GHz	Pass	6.526G	0.48	6.6152G	-50.90	-39.52	-11.38	1
6525MHz Straddle 6.425-6.525GHz	Pass	6.524G	0.29	6.6078G	-50.86	-39.71	-11.15	2

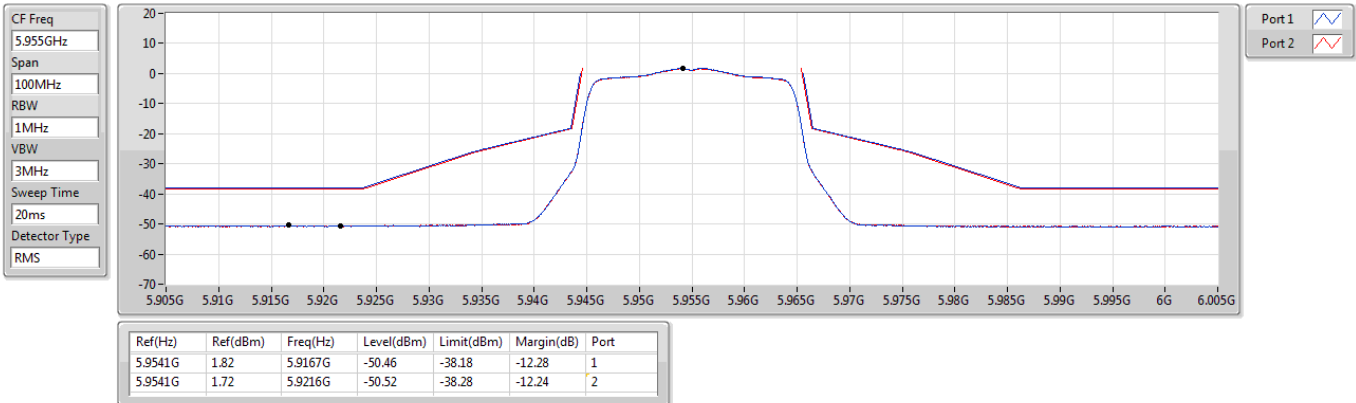
Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
6565MHz	Pass	6.5636G	1.89	6.628G	-50.66	-38.11	-12.55	1
6565MHz	Pass	6.5666G	1.97	6.6264G	-50.53	-38.03	-12.50	2
6725MHz	Pass	6.7264G	1.52	6.7886G	-50.42	-38.48	-11.94	1
6725MHz	Pass	6.7262G	1.68	6.786G	-50.06	-38.32	-11.74	2
6845MHz	Pass	6.8438G	1.42	6.9154G	-49.95	-38.58	-11.37	1
6845MHz	Pass	6.8438G	1.83	6.9226G	-50.03	-38.17	-11.86	2
6885MHz Straddle 6.525-6.875GHz	Pass	6.8864G	1.64	6.9476G	-49.99	-38.36	-11.63	1
6885MHz Straddle 6.525-6.875GHz	Pass	6.8862G	1.73	6.9472G	-50.03	-38.27	-11.76	2
6925MHz	Pass	6.9264G	1.99	6.9972G	-49.99	-38.01	-11.98	1
6925MHz	Pass	6.9238G	1.82	6.9862G	-50.07	-38.18	-11.89	2
7005MHz	Pass	7.0036G	2.31	6.9414G	-49.91	-37.69	-12.22	1
7005MHz	Pass	7.0062G	2.58	6.9448G	-49.68	-37.42	-12.26	2
7085MHz	Pass	7.0838G	2.05	7.0198G	-51.49	-37.95	-13.54	1
7085MHz	Pass	7.0838G	2.95	7.0236G	-51.47	-37.05	-14.42	2
802.11ax HEW80_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5985MHz	Pass	5.9866G	1.51	6.1102G	-49.67	-38.49	-11.18	1
5985MHz	Pass	5.9866G	1.87	6.109G	-49.79	-38.13	-11.66	2
6145MHz	Pass	6.1438G	0.96	6.019G	-50.51	-39.04	-11.47	1
6145MHz	Pass	6.1462G	1.75	6.0234G	-50.06	-38.17	-11.89	2
6385MHz	Pass	6.3866G	2.23	6.2398G	-49.85	-37.77	-12.08	1
6385MHz	Pass	6.3838G	1.81	6.2398G	-50.58	-38.19	-12.39	2
6465MHz	Pass	6.463G	0.79	6.605G	-50.65	-39.21	-11.44	1
6465MHz	Pass	6.4634G	1.23	6.6026G	-50.66	-38.77	-11.89	2
6545MHz Straddle 6.425-6.525GHz	Pass	6.5438G	1.06	6.7202G	-50.00	-38.94	-11.06	1
6545MHz Straddle 6.425-6.525GHz	Pass	6.5434G	0.67	6.7438G	-50.43	-39.33	-11.10	2
6625MHz	Pass	6.6262G	1.95	6.7758G	-50.10	-38.05	-12.05	1
6625MHz	Pass	6.6266G	2.03	6.7606G	-50.11	-37.97	-12.14	2
6705MHz	Pass	6.7062G	1.93	6.9042G	-50.10	-38.07	-12.03	1
6705MHz	Pass	6.7062G	1.64	6.9022G	-50.05	-38.36	-11.69	2
6785MHz	Pass	6.7862G	1.58	6.9098G	-49.69	-38.42	-11.27	1
6785MHz	Pass	6.7834G	1.45	6.9274G	-49.99	-38.55	-11.44	2
6865MHz Straddle 6.525-6.875GHz	Pass	6.8662G	1.83	6.9886G	-49.23	-38.17	-11.06	1
6865MHz Straddle 6.525-6.875GHz	Pass	6.8638G	1.54	6.9958G	-50.07	-38.46	-11.61	2
6945MHz	Pass	6.9462G	1.99	6.7726G	-50.26	-38.01	-12.25	1
6945MHz	Pass	6.9434G	1.68	6.7734G	-50.23	-38.32	-11.91	2
7025MHz	Pass	7.0266G	2.04	6.899G	-49.87	-37.96	-11.91	1
7025MHz	Pass	7.0262G	2.36	6.899G	-49.92	-37.64	-12.28	2
802.11ax HEW160_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.029G	4.27	6.273G	-44.89	-35.72	-9.17	1
6025MHz	Pass	6.0282G	4.66	6.2722G	-44.72	-35.34	-9.38	2
6185MHz	Pass	6.189G	4.40	5.933G	-45.20	-35.60	-9.60	1
6185MHz	Pass	6.1882G	4.71	5.9346G	-43.09	-35.29	-7.80	2

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
6345MHz	Pass	6.3418G	4.67	6.5938G	-42.72	-35.23	-7.49	1
6345MHz	Pass	6.3418G	4.69	6.5922G	-46.10	-35.31	-10.79	2
6505MHz Straddle 6.425-6.525GHz	Pass	6.5082G	3.40	6.7538G	-46.15	-36.60	-9.55	1
6505MHz Straddle 6.425-6.525GHz	Pass	6.5082G	3.20	6.7538G	-45.43	-36.80	-8.63	2
6665MHz	Pass	6.6682G	4.60	6.9146G	-45.32	-35.40	-9.92	1
6665MHz	Pass	6.6682G	4.17	6.917G	-46.96	-35.83	-11.13	2
6825MHz Straddle 6.525-6.875GHz	Pass	6.8282G	4.57	7.0746G	-39.70	-35.43	-4.27	1
6825MHz Straddle 6.525-6.875GHz	Pass	6.8282G	4.50	6.577G	-46.29	-35.49	-10.80	2
6985MHz	Pass	6.9882G	4.46	6.737G	-44.43	-35.43	-9.00	1
6985MHz	Pass	6.9818G	4.96	6.7378G	-42.51	-34.97	-7.54	2

5.925-6.425GHz_802.11ax HEW20_Nss2,(MCS0)_2TX

MASK

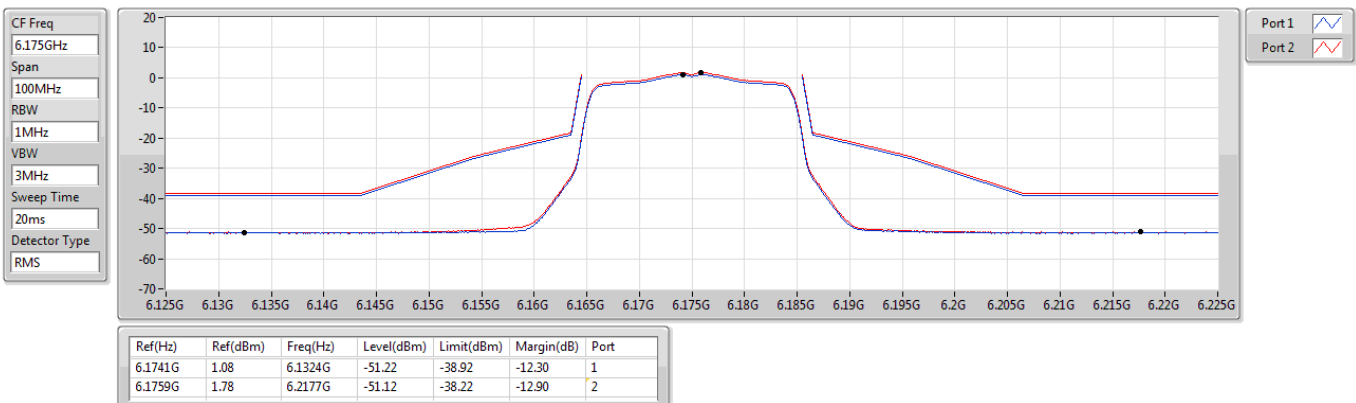
5955MHz_TX



5.925-6.425GHz_802.11ax HEW20_Nss2,(MCS0)_2TX

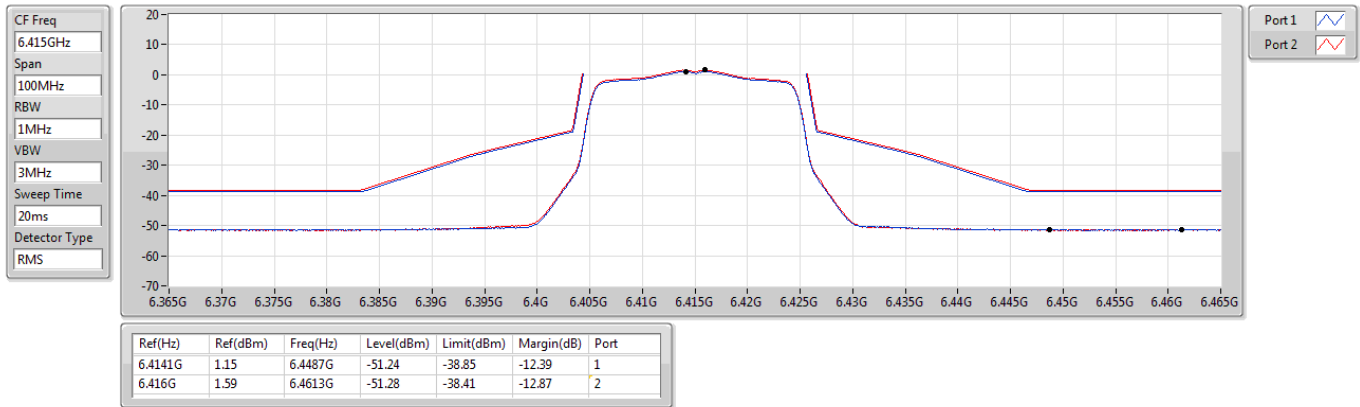
MASK

6175MHz_TX



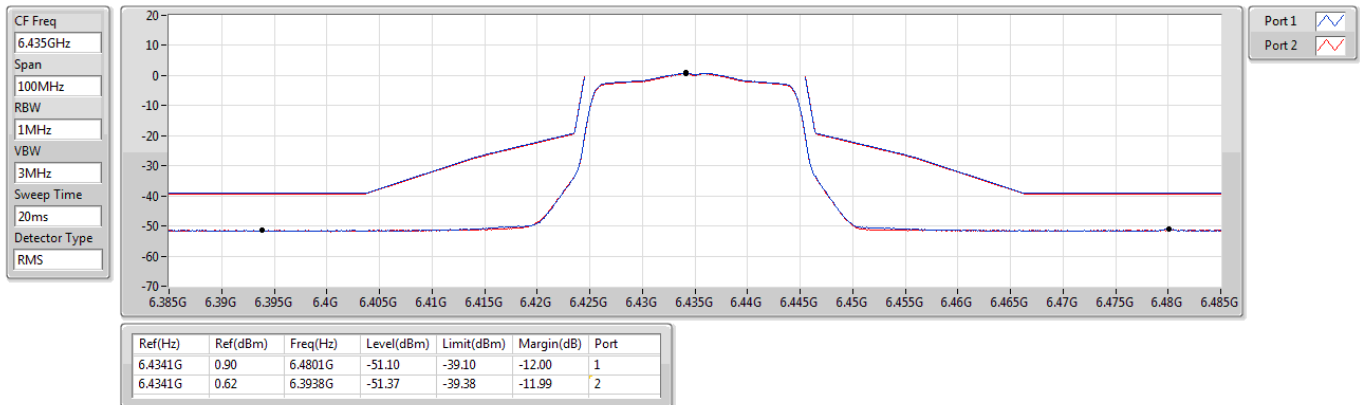
5.925-6.425GHz_802.11ax HEW20_Nss2,(MCS0)_2TX 6415MHz_TX

MASK



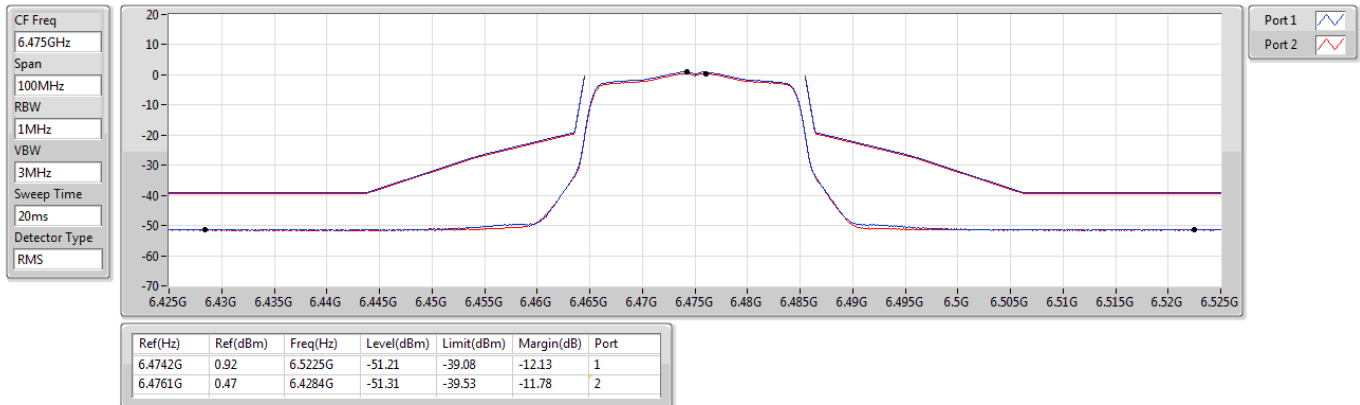
6.425-6.525GHz_802.11ax HEW20_Nss2,(MCS0)_2TX 6435MHz_TX

MASK



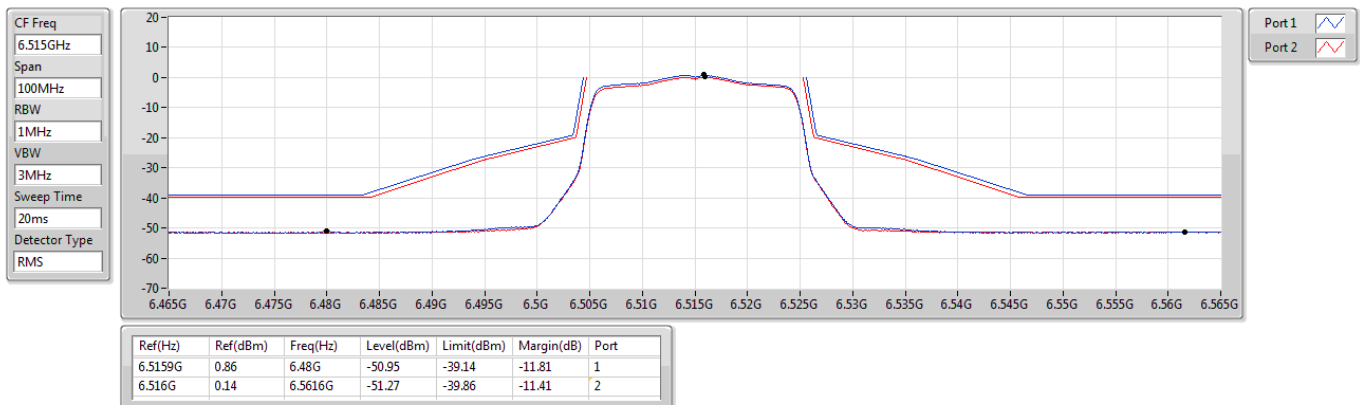
6.425-6.525GHz_802.11ax HEW20_Nss2,(MCS0)_2TX 6475MHz_TX

MASK



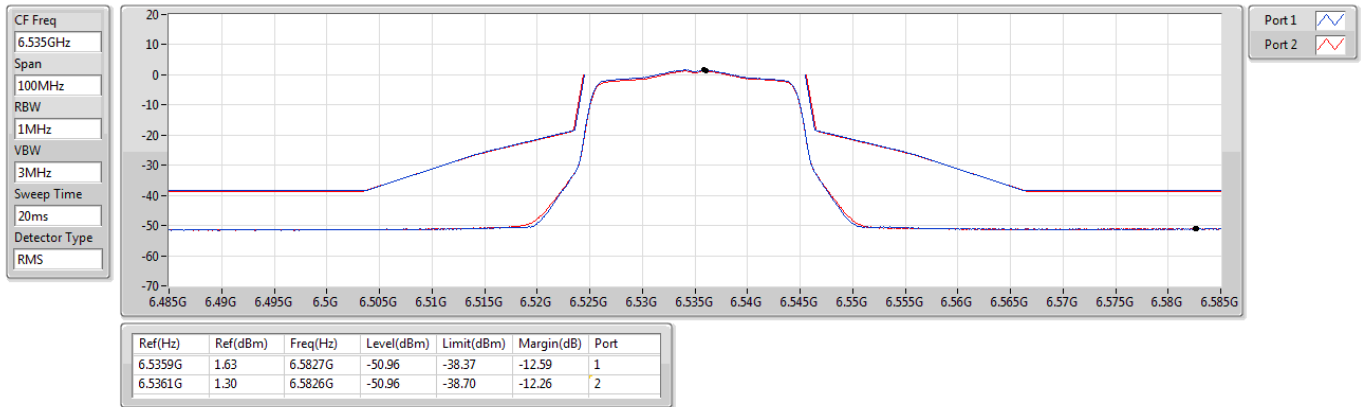
6.425-6.525GHz_802.11ax HEW20_Nss2,(MCS0)_2TX 6515MHz_TX

MASK



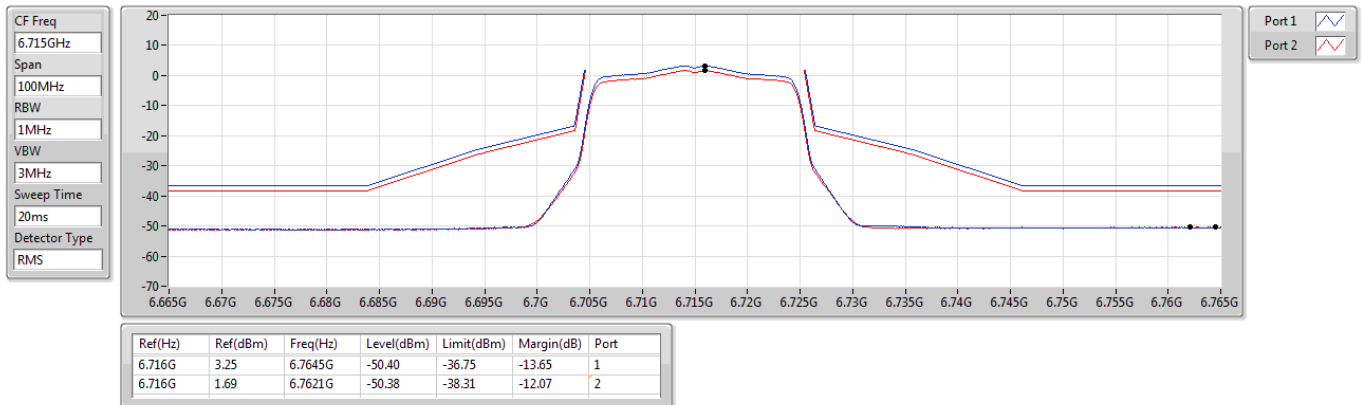
6.525-6.875GHz_802.11ax HEW20_Nss2,(MCS0)_2TX 6535MHz_TX

MASK



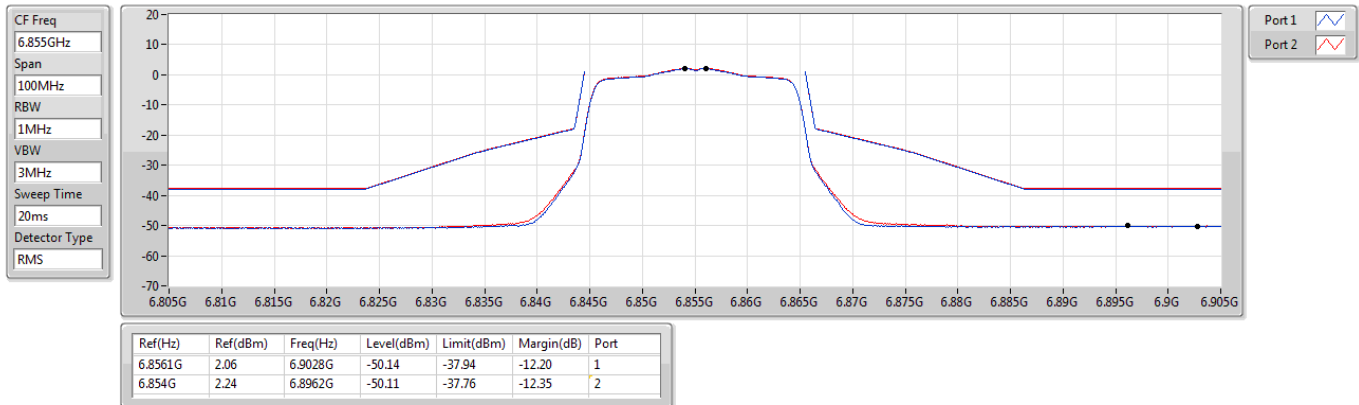
6.525-6.875GHz_802.11ax HEW20_Nss2,(MCS0)_2TX 6715MHz_TX

MASK



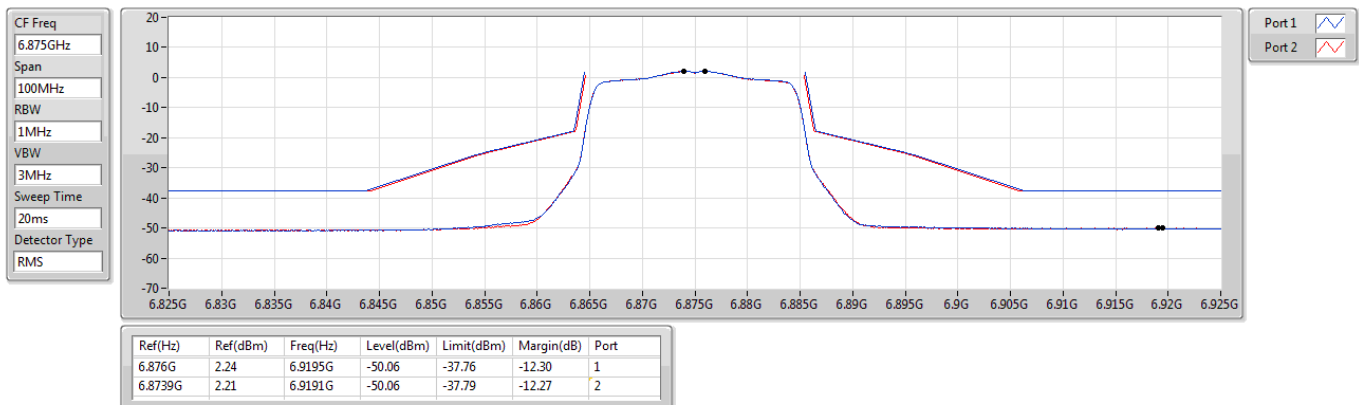
6.525-6.875GHz_802.11ax HEW20_Nss2,(MCS0)_2TX 6855MHz_TX

MASK



6.525-6.875GHz_802.11ax HEW20_Nss2,(MCS0)_2TX 6875MHz Straddle 6.525-6.875GHz_TX

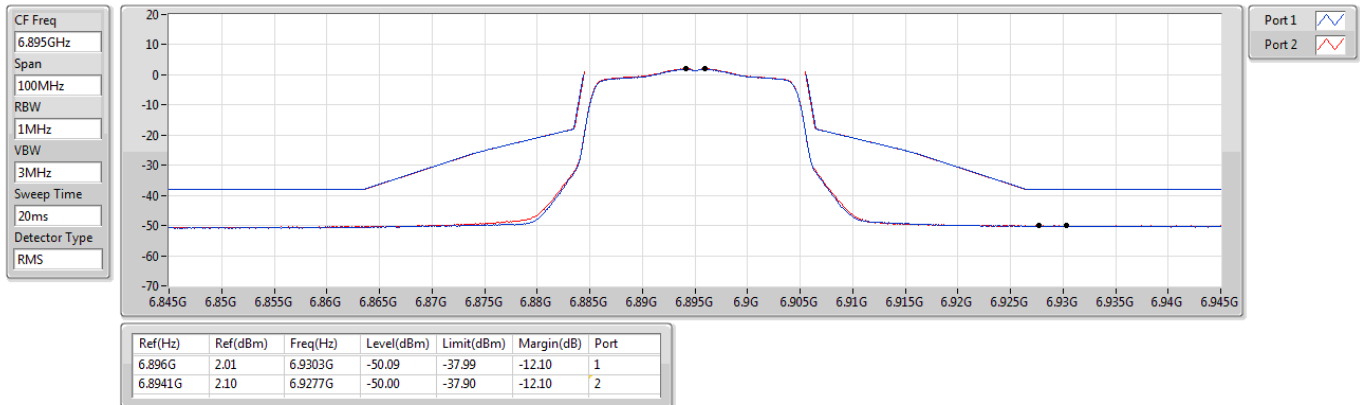
MASK



6.875-7.125GHz_802.11ax HEW20_Nss2,(MCS0)_2TX

MASK

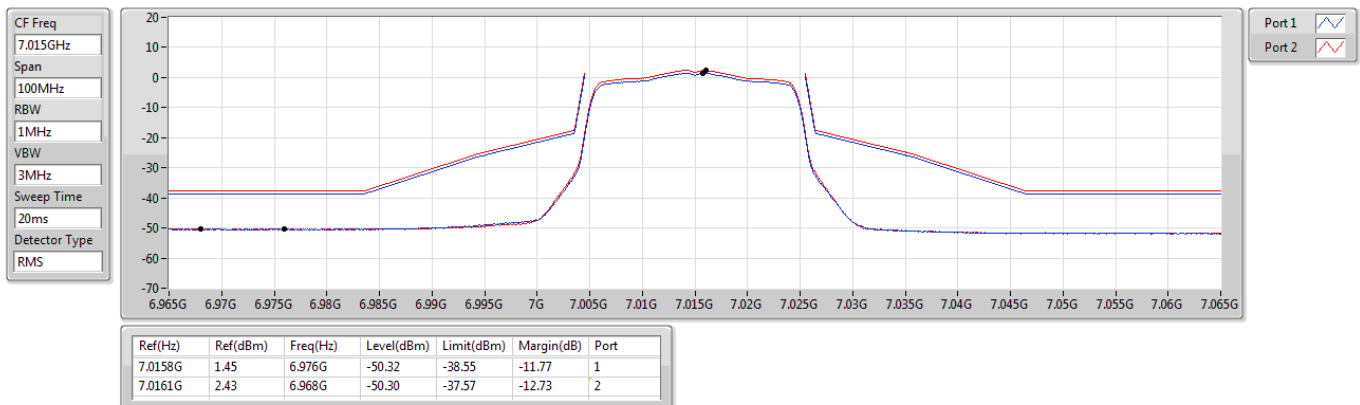
6895MHz_TX



6.875-7.125GHz_802.11ax HEW20_Nss2,(MCS0)_2TX

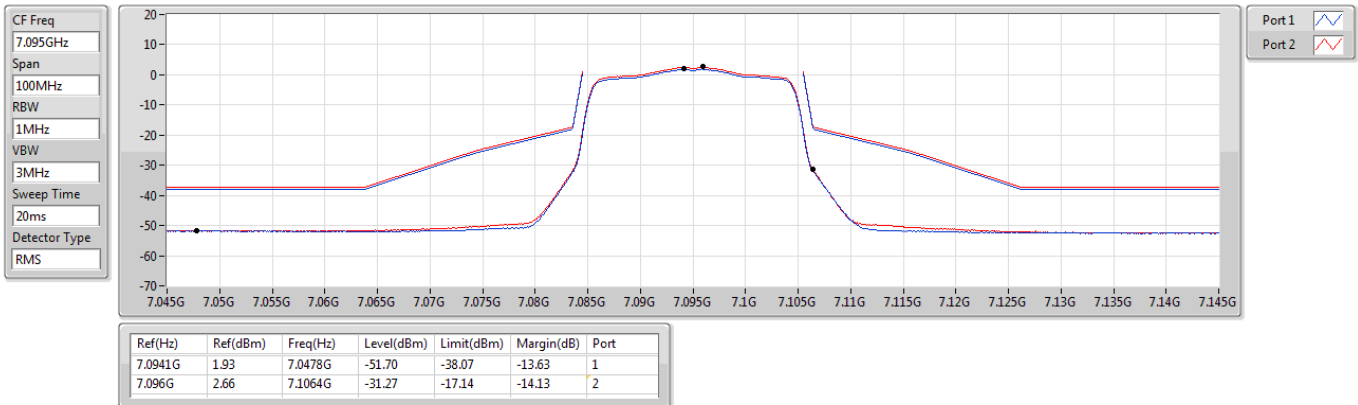
MASK

7015MHz_TX



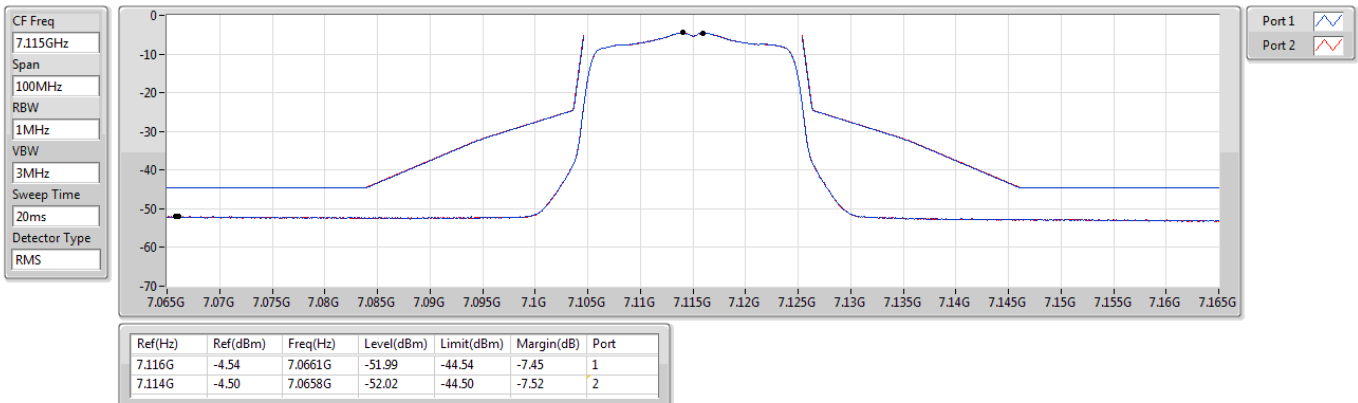
6.875-7.125GHz_802.11ax HEW20_Nss2,(MCS0)_2TX 7095MHz_TX

MASK



6.875-7.125GHz_802.11ax HEW20_Nss2,(MCS0)_2TX 7115MHz_TX

MASK



5.925-6.425GHz_802.11ax HEW40_Nss2,(MCS0)_2TX

MASK

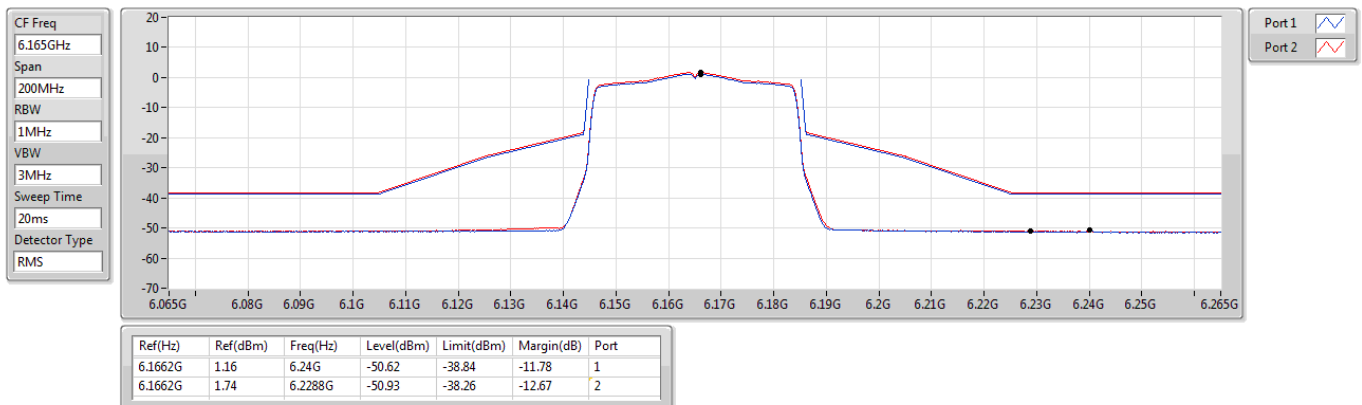
5965MHz_TX



5.925-6.425GHz_802.11ax HEW40_Nss2,(MCS0)_2TX

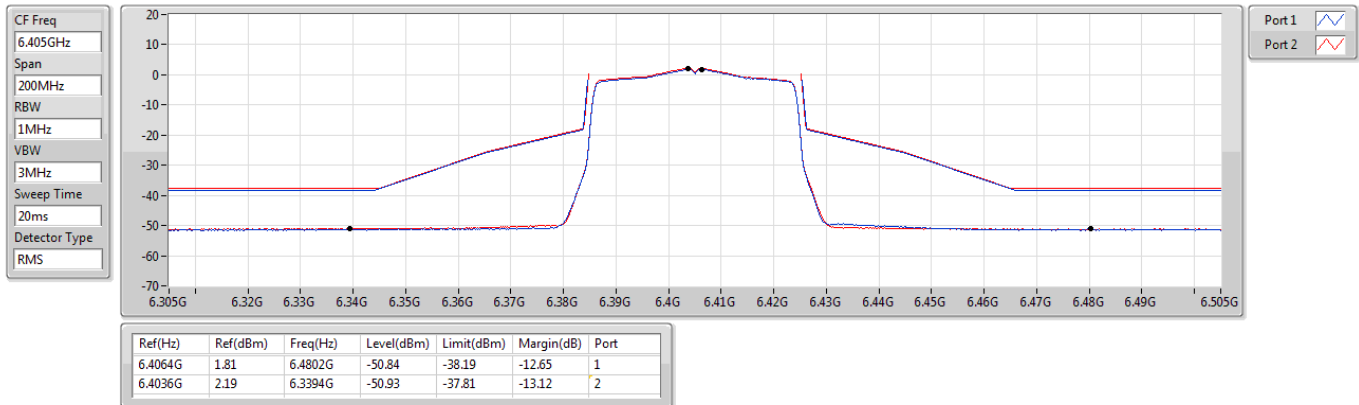
MASK

6165MHz_TX



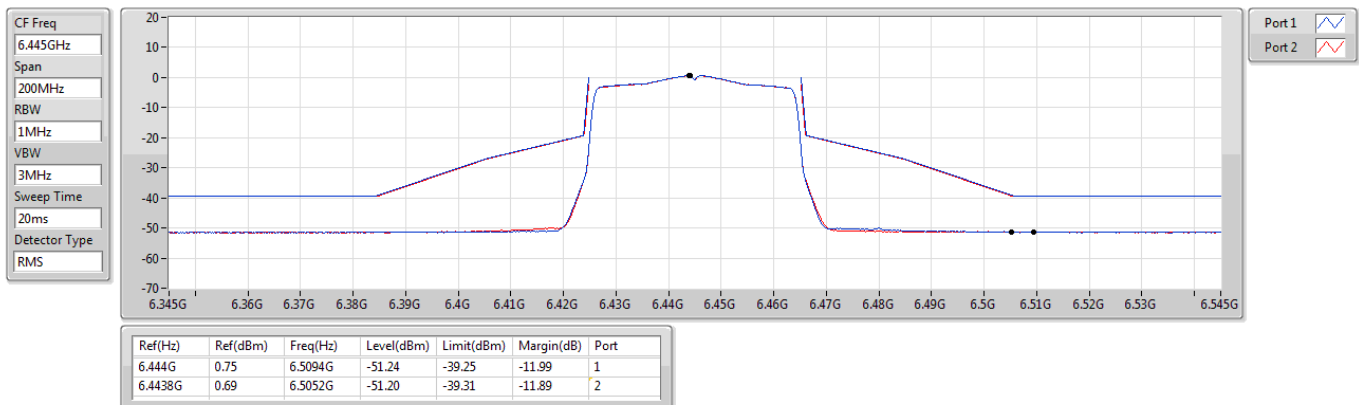
5.925-6.425GHz_802.11ax HEW40_Nss2,(MCS0)_2TX 6405MHz_TX

MASK



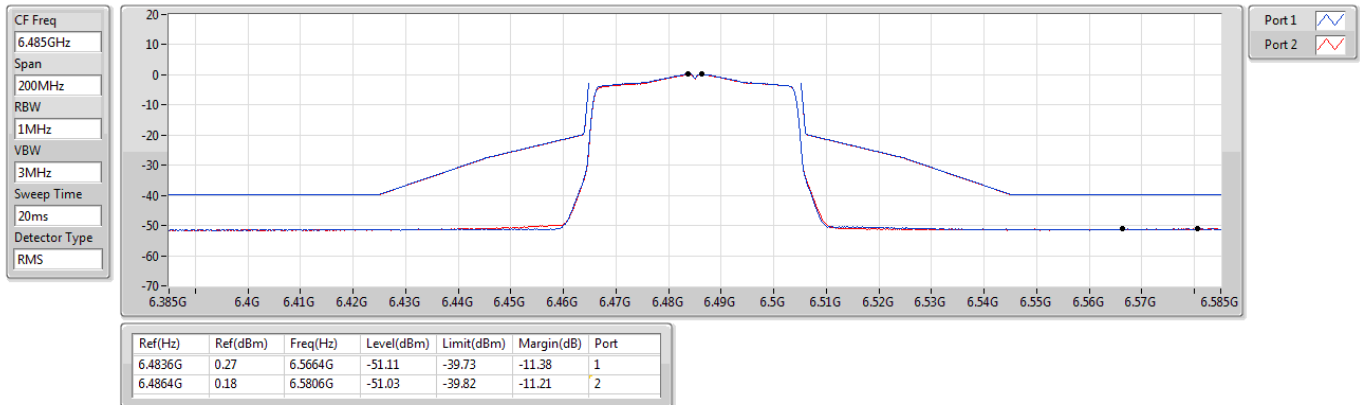
6.425-6.525GHz_802.11ax HEW40_Nss2,(MCS0)_2TX 6445MHz_TX

MASK



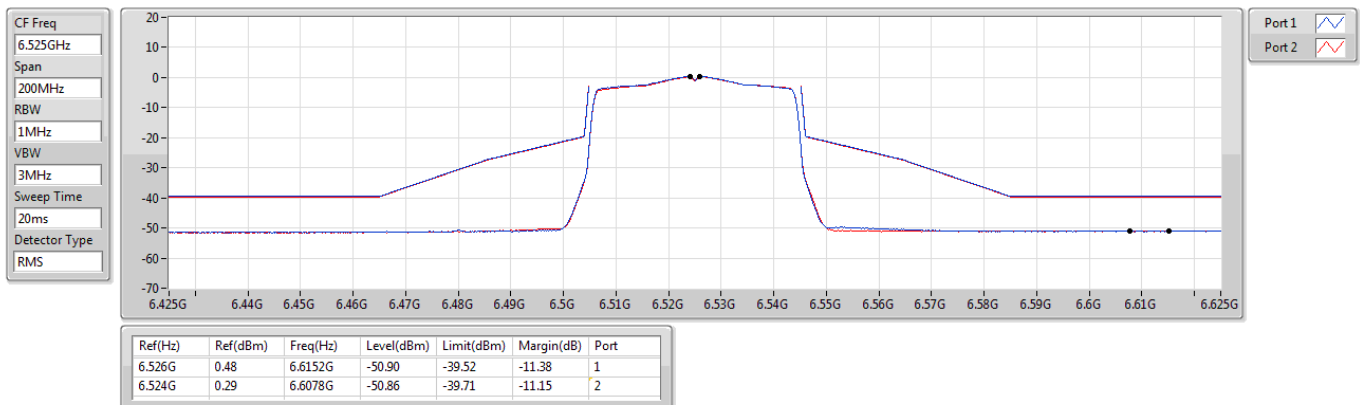
6.425-6.525GHz_802.11ax HEW40_Nss2,(MCS0)_2TX 6485MHz_TX

MASK



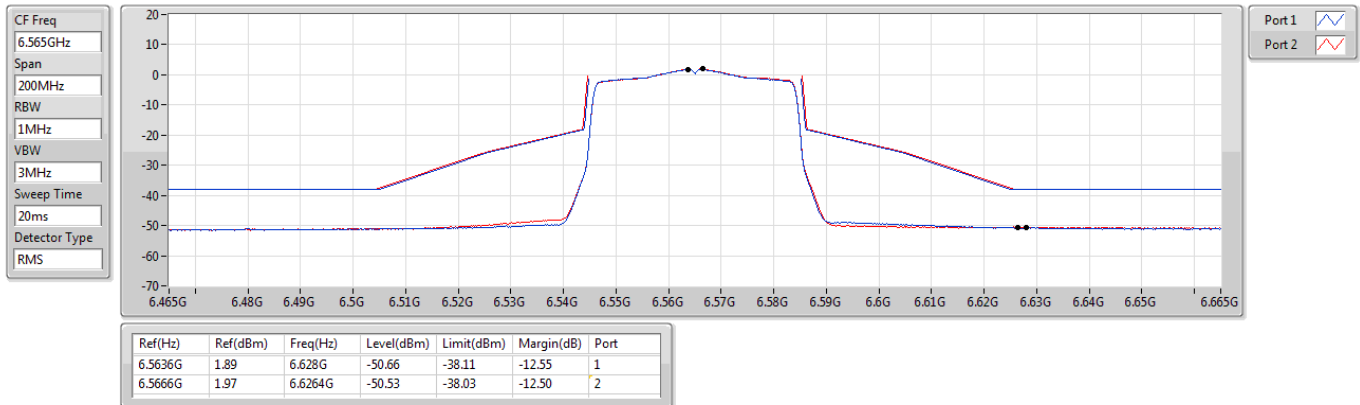
6.425-6.525GHz_802.11ax HEW40_Nss2,(MCS0)_2TX 6525MHz Straddle 6.425-6.525GHz_TX

MASK



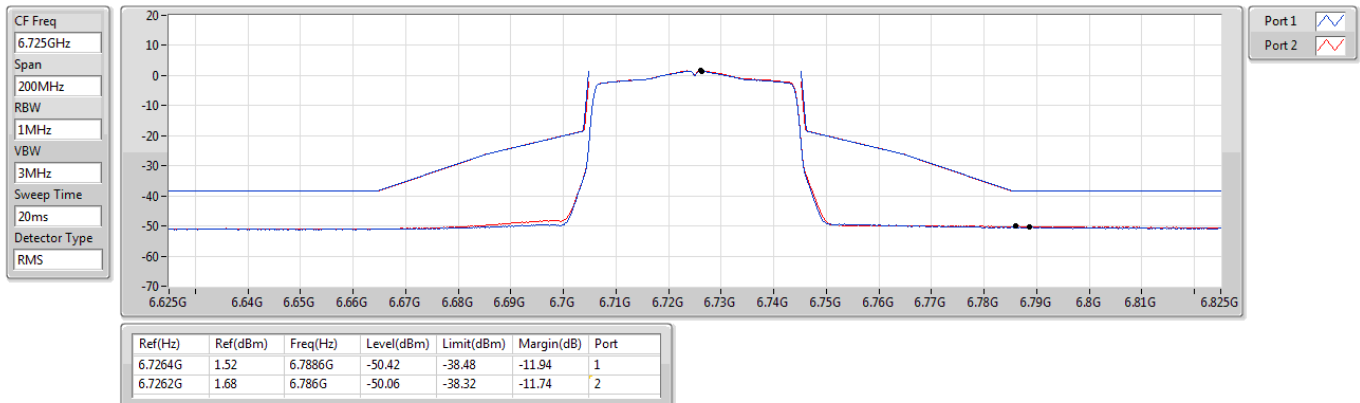
6.525-6.875GHz_802.11ax HEW40_Nss2,(MCS0)_2TX 6565MHz_TX

MASK



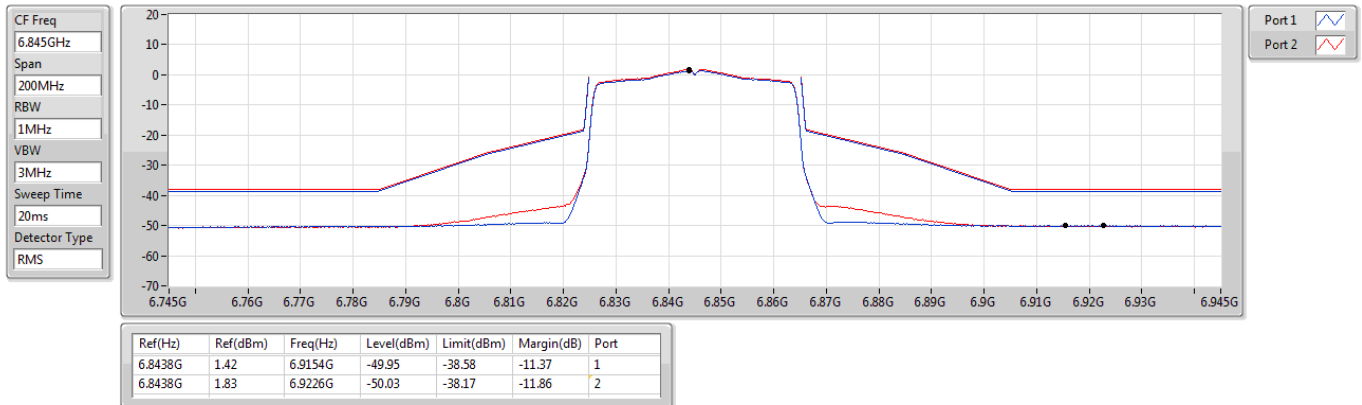
6.525-6.875GHz_802.11ax HEW40_Nss2,(MCS0)_2TX 6725MHz_TX

MASK



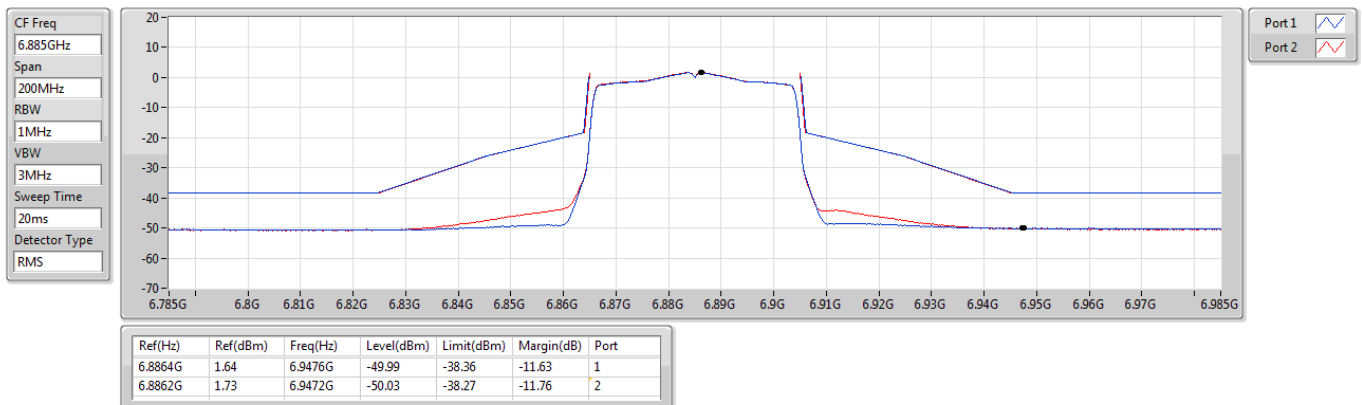
6.525-6.875GHz_802.11ax HEW40_Nss2,(MCS0)_2TX 6845MHz_TX

MASK



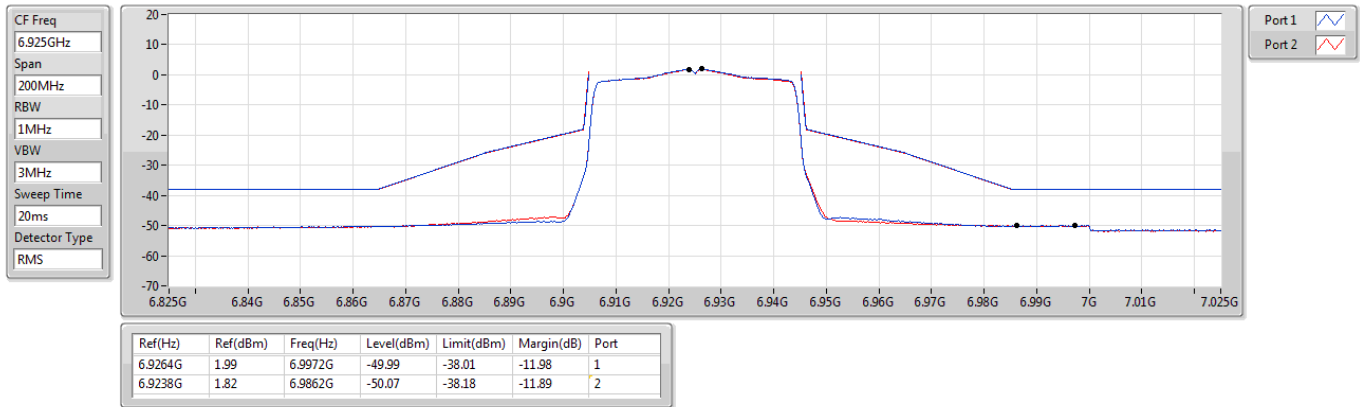
6.525-6.875GHz_802.11ax HEW40_Nss2,(MCS0)_2TX 6885MHz Straddle 6.525-6.875GHz_TX

MASK



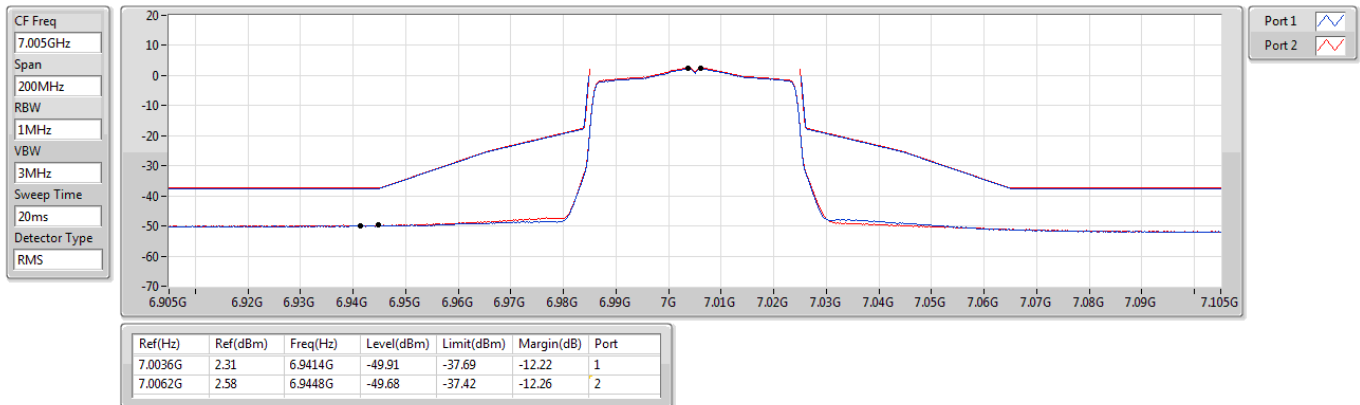
6.875-7.125GHz_802.11ax HEW40_Nss2,(MCS0)_2TX 6925MHz_TX

MASK



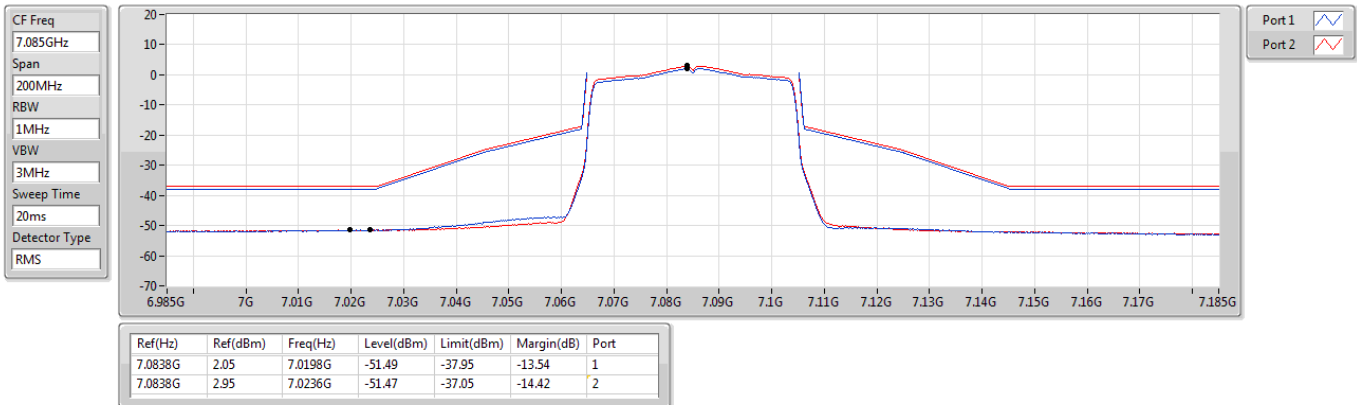
6.875-7.125GHz_802.11ax HEW40_Nss2,(MCS0)_2TX 7005MHz_TX

MASK



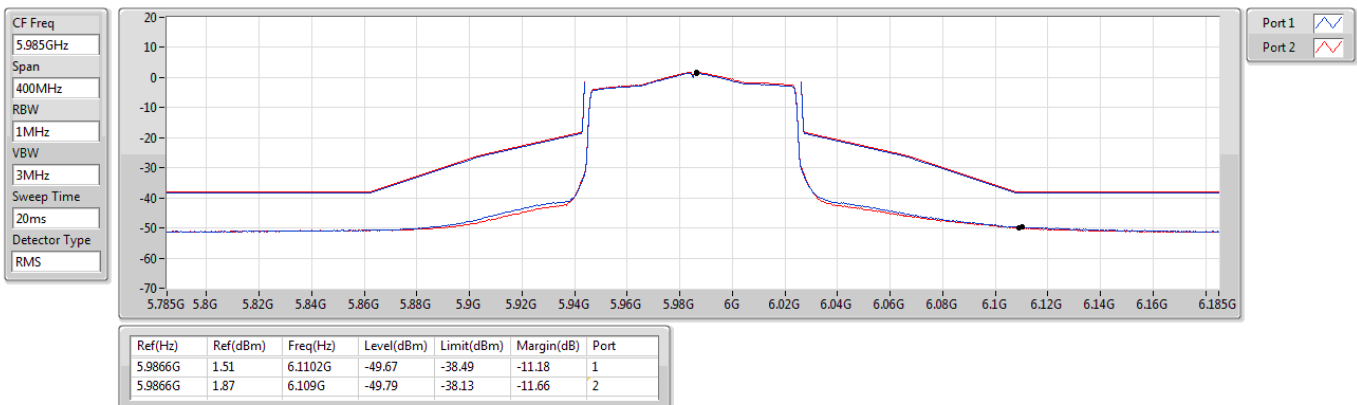
6.875-7.125GHz_802.11ax HEW40_Nss2,(MCS0)_2TX 7085MHz_TX

MASK



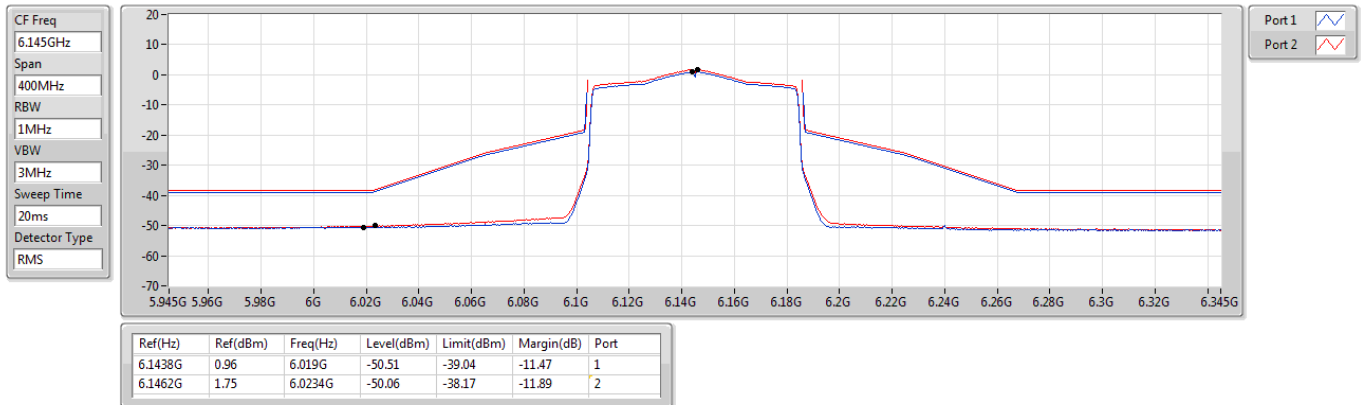
5.925-6.425GHz_802.11ax HEW80_Nss2,(MCS0)_2TX 5985MHz_TX

MASK



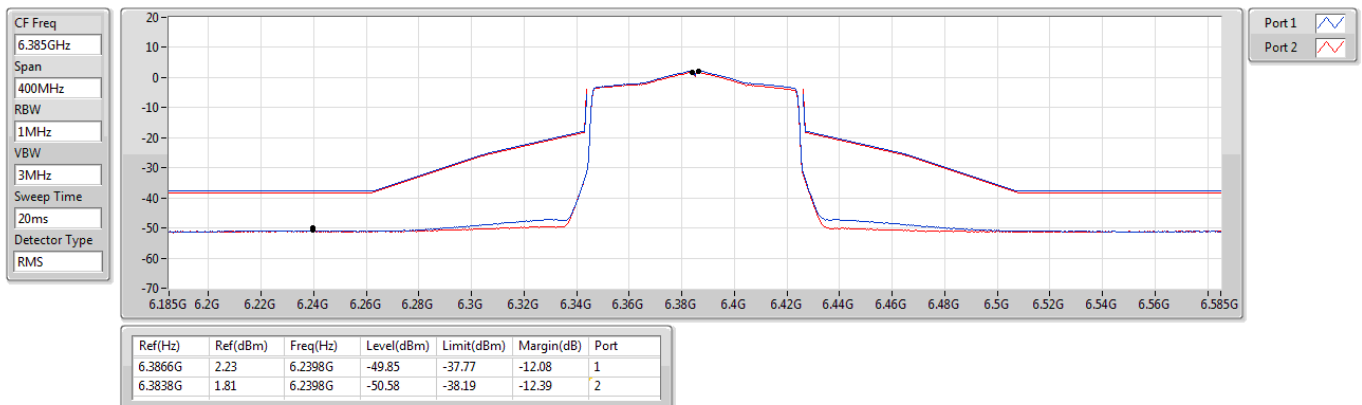
5.925-6.425GHz_802.11ax HEW80_Nss2,(MCS0)_2TX 6145MHz_TX

MASK



5.925-6.425GHz_802.11ax HEW80_Nss2,(MCS0)_2TX 6385MHz_TX

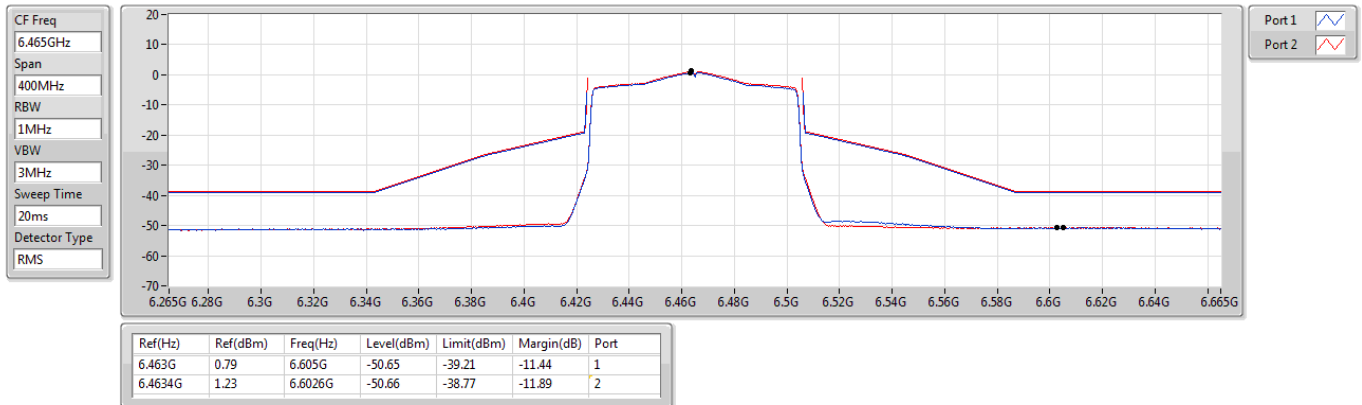
MASK



6.425-6.525GHz_802.11ax HEW80_Nss2,(MCS0)_2TX

MASK

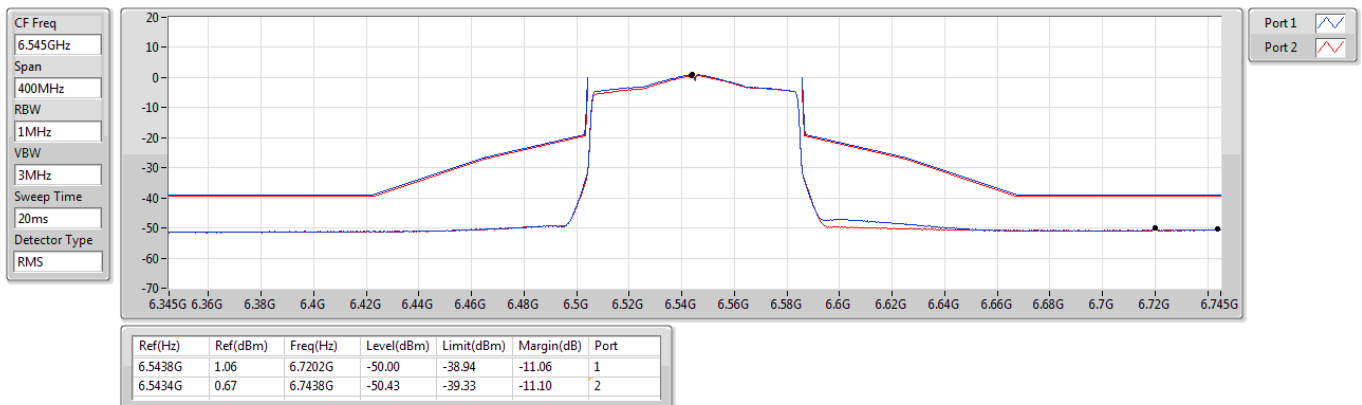
6465MHz_TX



6.425-6.525GHz_802.11ax HEW80_Nss2,(MCS0)_2TX

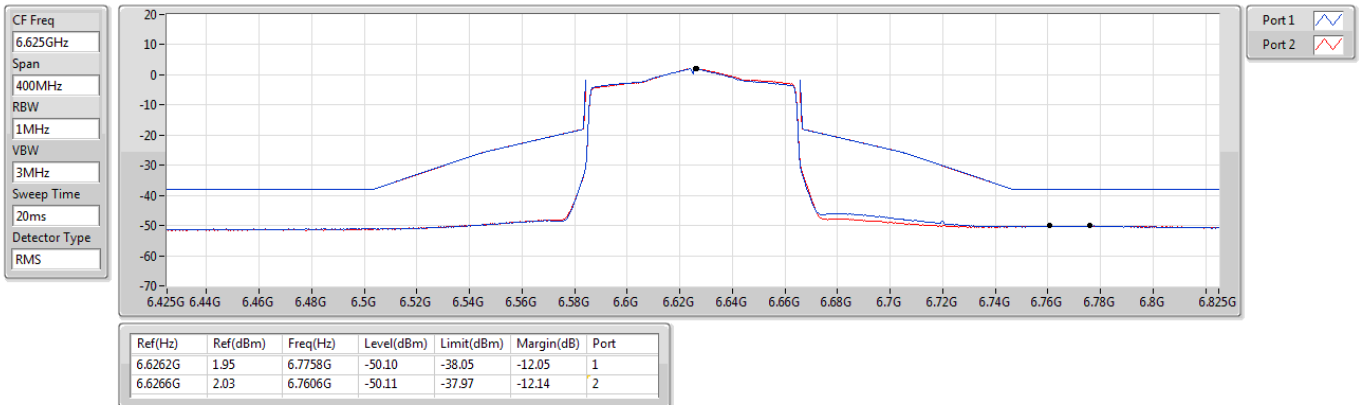
MASK

6545MHz Straddle 6.425-6.525GHz_TX



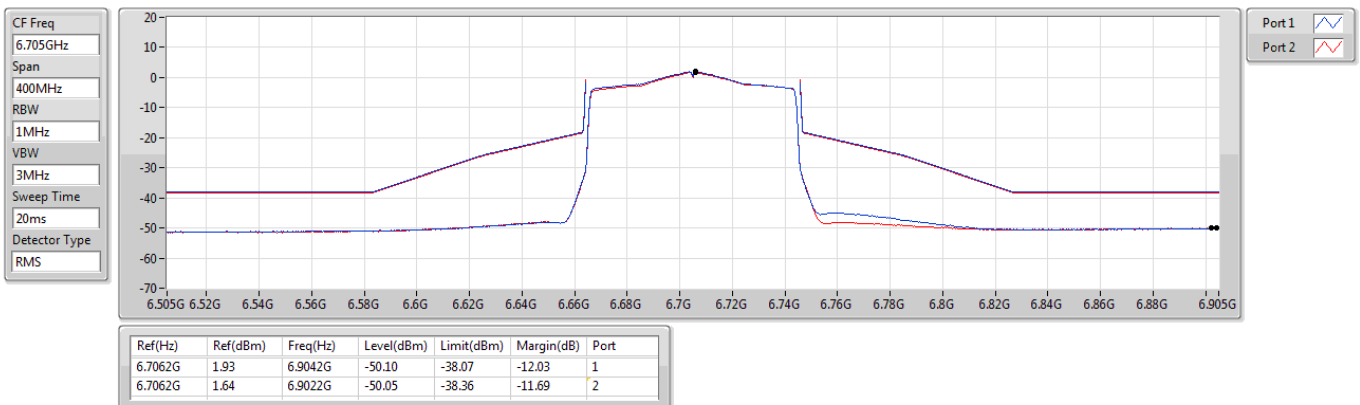
6.525-6.875GHz_802.11ax HEW80_Nss2,(MCS0)_2TX 6625MHz_TX

MASK



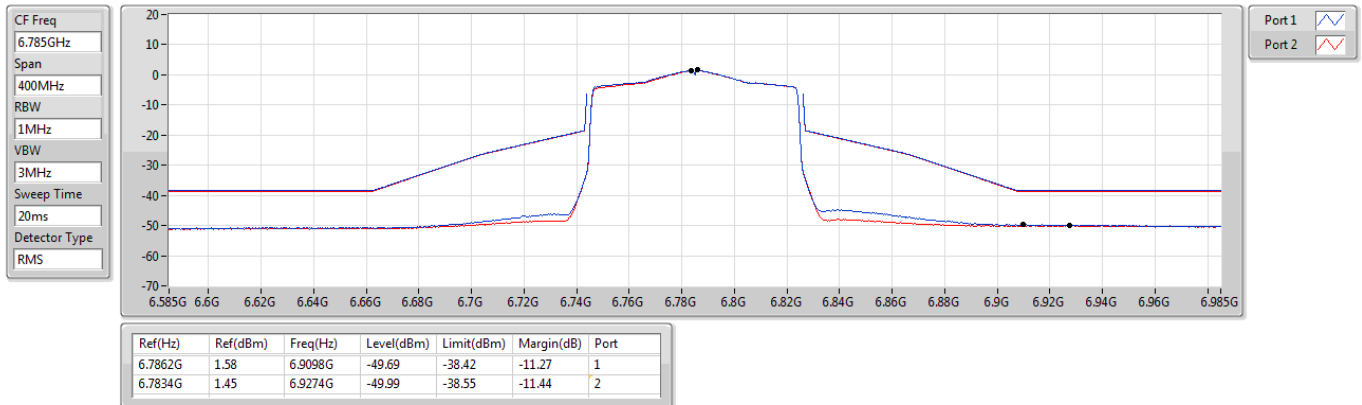
6.525-6.875GHz_802.11ax HEW80_Nss2,(MCS0)_2TX 6705MHz_TX

MASK



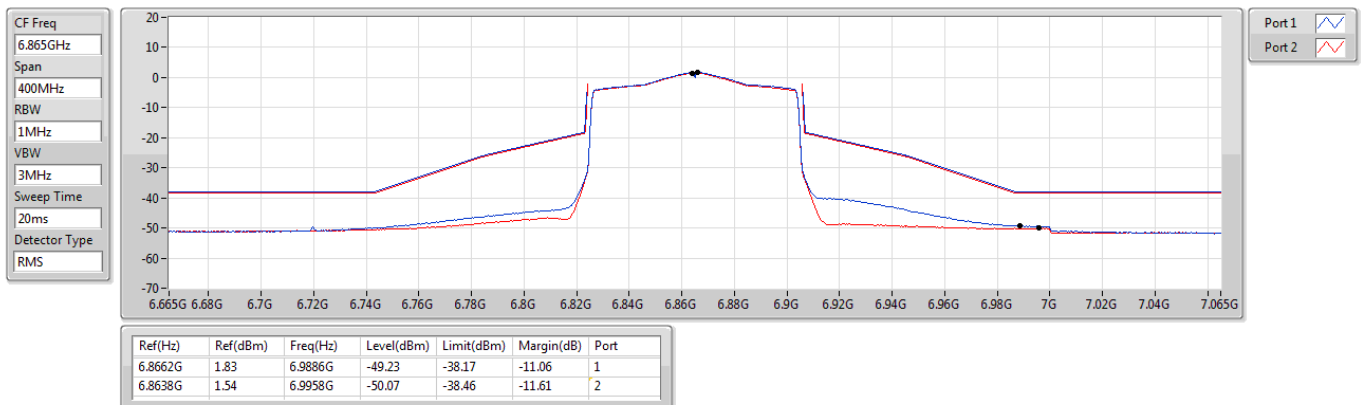
6.525-6.875GHz_802.11ax HEW80_Nss2,(MCS0)_2TX 6785MHz_TX

MASK



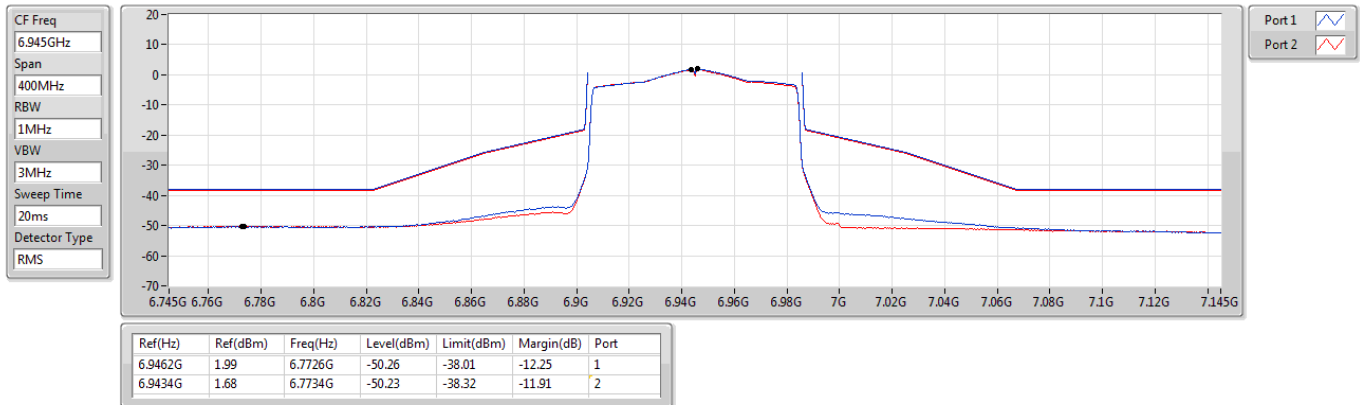
6.525-6.875GHz_802.11ax HEW80_Nss2,(MCS0)_2TX 6865MHz Straddle 6.525-6.875GHz_TX

MASK



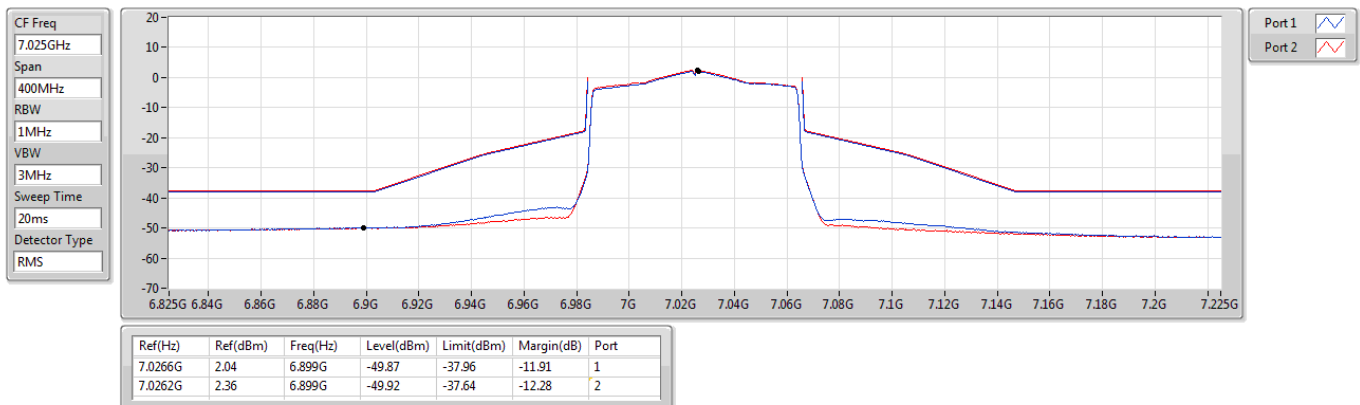
6.875-7.125GHz_802.11ax HEW80_Nss2,(MCS0)_2TX 6945MHz_TX

MASK



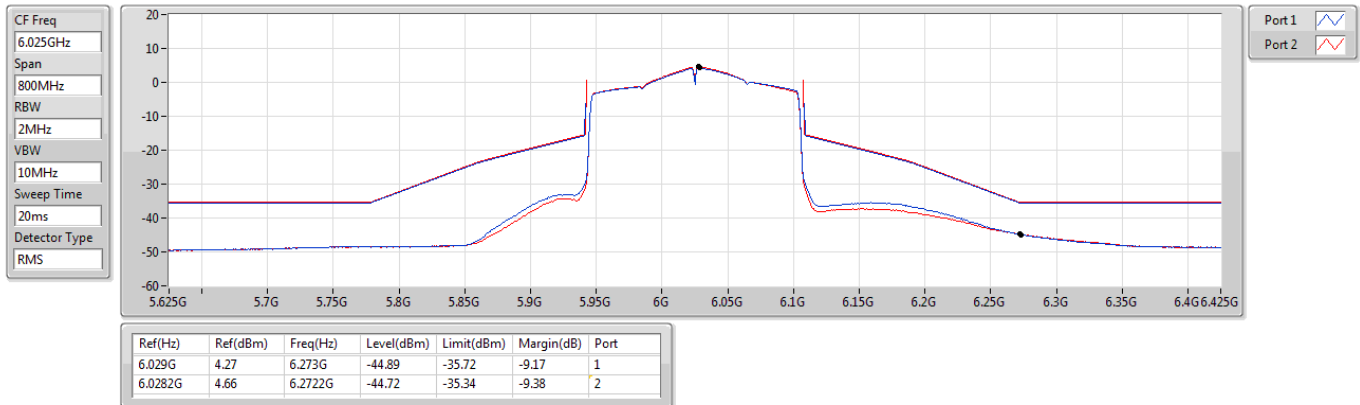
6.875-7.125GHz_802.11ax HEW80_Nss2,(MCS0)_2TX 7025MHz_TX

MASK



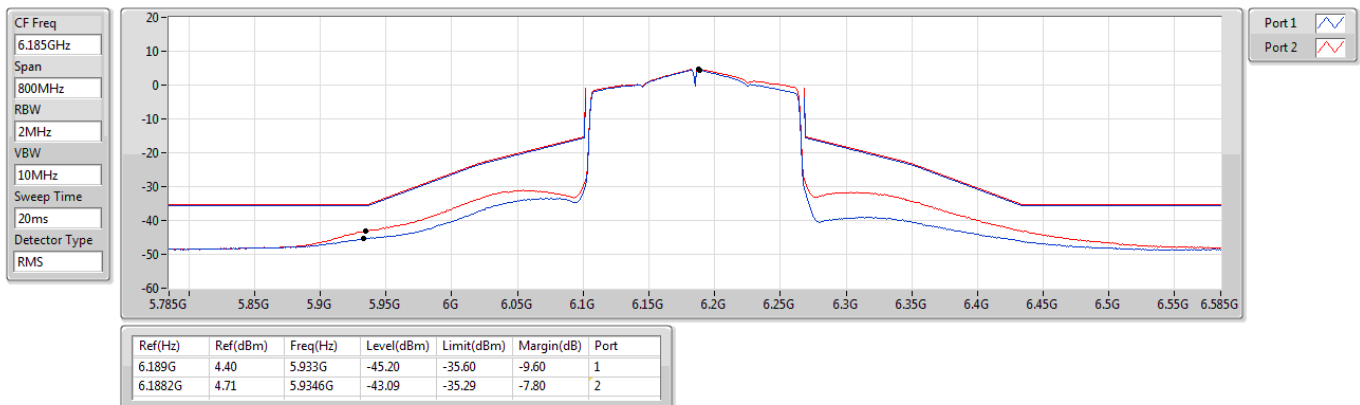
5.925-6.425GHz_802.11ax HEW160_Nss2,(MCS0)_2TX 6025MHz_TX

MASK



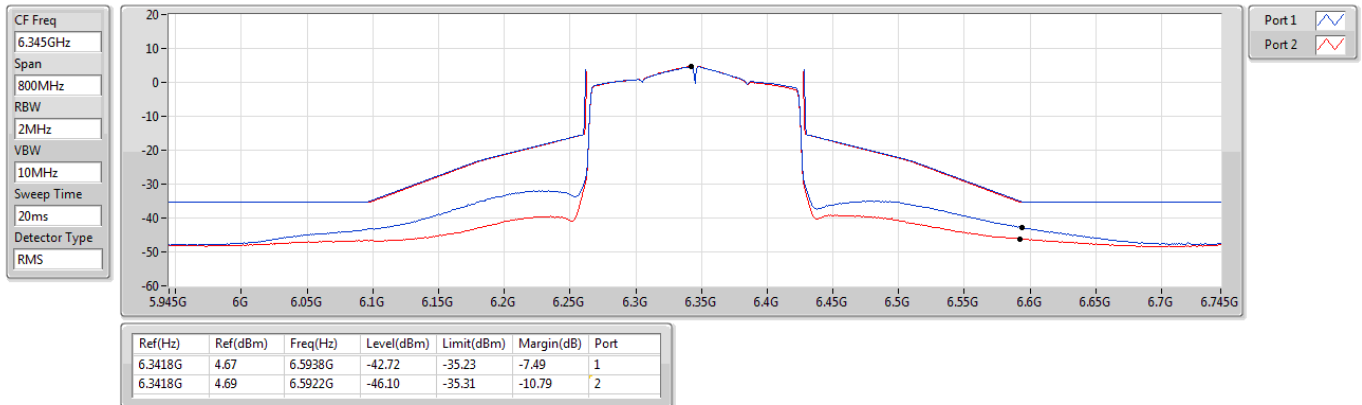
5.925-6.425GHz_802.11ax HEW160_Nss2,(MCS0)_2TX 6185MHz_TX

MASK



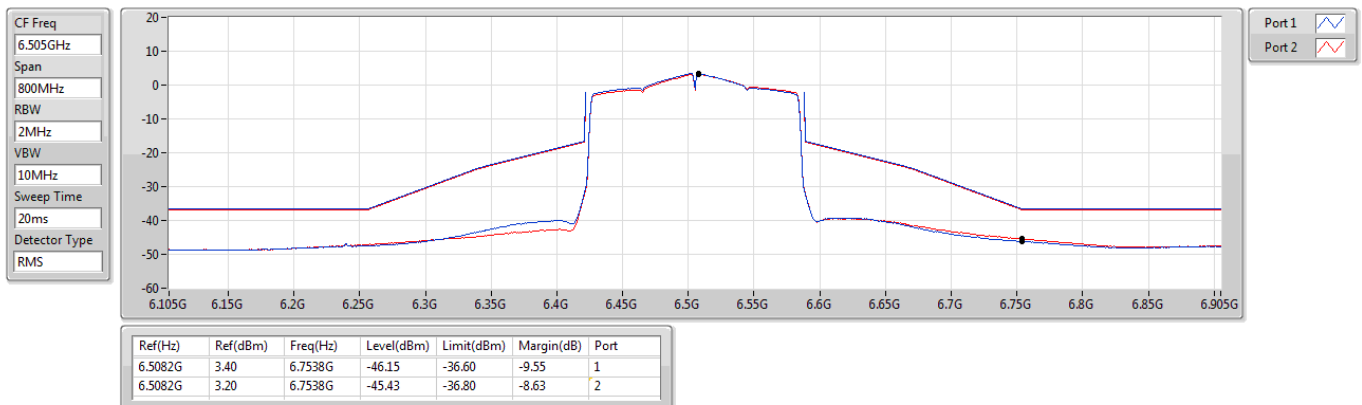
5.925-6.425GHz_802.11ax HEW160_Nss2,(MCS0)_2TX 6345MHz_TX

MASK



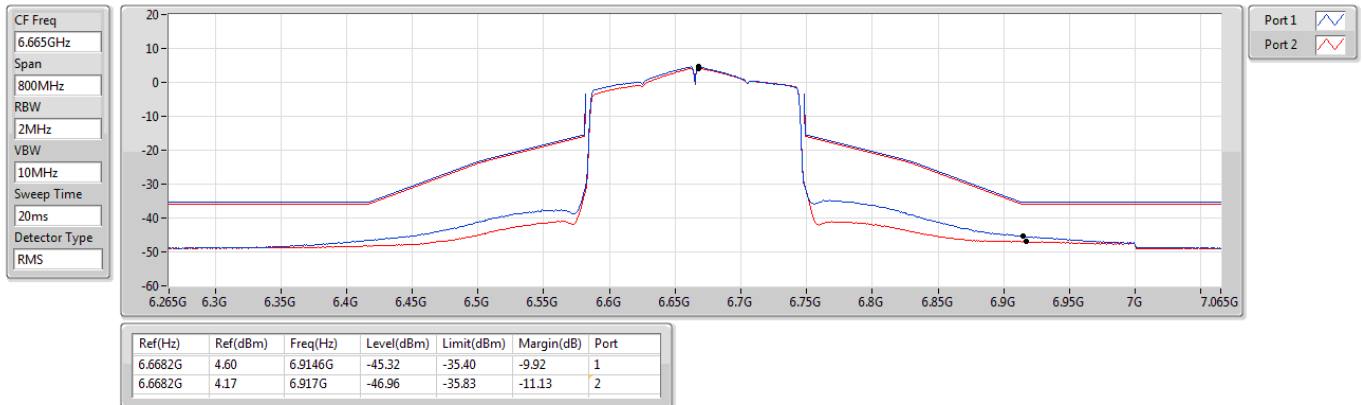
6.425-6.525GHz_802.11ax HEW160_Nss2,(MCS0)_2TX 6505MHz Straddle 6.425-6.525GHz_TX

MASK



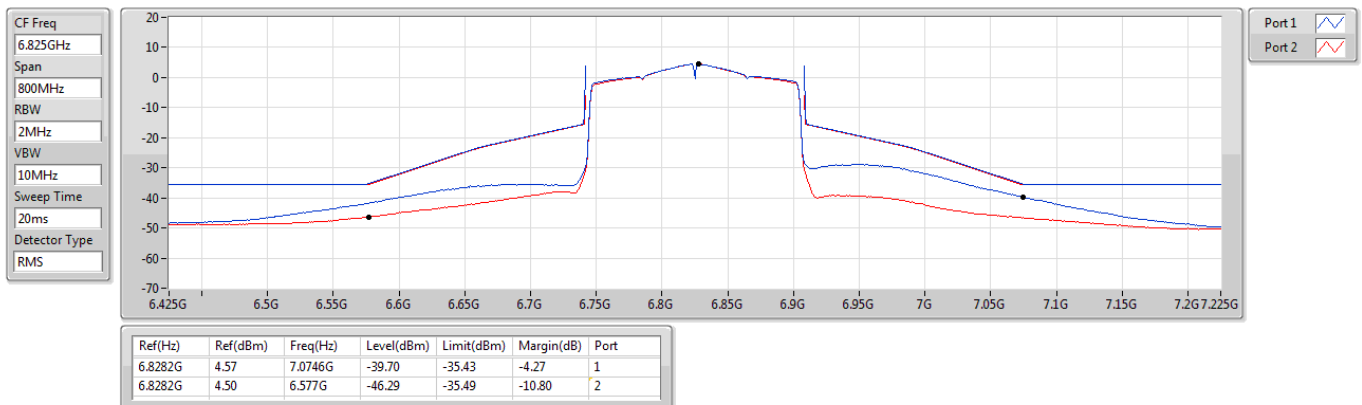
6.525-6.875GHz_802.11ax HEW160_Nss2,(MCS0)_2TX 6665MHz_TX

MASK



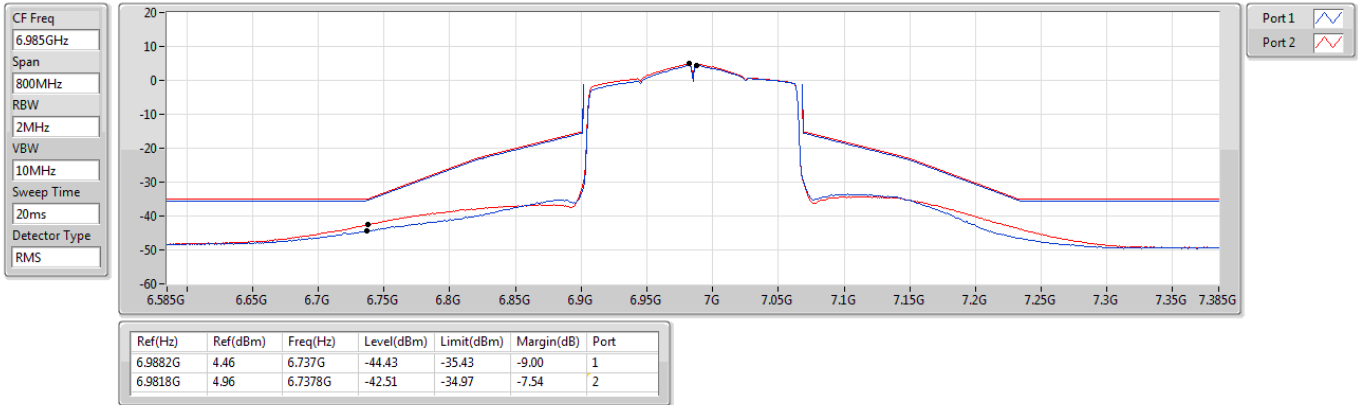
6.525-6.875GHz_802.11ax HEW160_Nss2,(MCS0)_2TX 6825MHz Straddle 6.525-6.875GHz_TX

MASK



6.875-7.125GHz_802.11ax HEW160_Nss2,(MCS0)_2TX
6985MHz_TX

MASK



Frequency: 6475 MHz	Frequency Drift (ppm)			
Temperature (°C)	0 minute	2 minutes	5 minutes	10 minutes
T20°CVmax	-5.45	-5.42	-5.24	-5.69
T20°CVmin	-5.42	-5.10	-4.83	-5.39
T50°CVnom	-7.70	-7.16	-7.73	-7.98
T40°CVnom	-7.67	-7.51	-7.21	-7.55
T30°CVnom	-8.01	-7.84	-7.75	-7.82
T20°CVnom	-6.01	-6.33	-6.31	-5.90
T10°CVnom	-4.76	-4.51	-4.62	-4.38
T0°CVnom	-1.89	-1.75	-1.35	-1.62
T-10°CVnom	7.91	8.13	8.45	7.87
T-20°CVnom	15.54	15.86	15.21	15.49
T-30°CVnom	18.49	18.46	18.48	18.63
Vnom [V]: 120	Vmax [V]: 138		Vmin [V]: 102	
Tnom [°C]: 20	Tmax [°C]: 50		Tmin [°C]: -30	

Frequency: 7015 MHz	Frequency Drift (ppm)			
Temperature (°C)	0 minute	2 minutes	5 minutes	10 minutes
T20°CVmax	-4.86	-5.01	-5.35	-4.86
T20°CVmin	-4.52	-4.73	-4.52	-4.38
T50°CVnom	-6.61	-6.67	-6.55	-6.78
T40°CVnom	-6.36	-7.14	-6.98	-6.85
T30°CVnom	-7.17	-6.62	-6.78	-6.36
T20°CVnom	-5.03	-5.15	-4.87	-5.17
T10°CVnom	-4.25	-3.68	-3.58	-3.98
T0°CVnom	-1.90	-1.51	-1.49	-1.80
T-10°CVnom	7.78	7.92	7.36	7.27
T-20°CVnom	14.19	14.58	14.28	14.30
T-30°CVnom	16.95	16.52	16.76	17.05
Vnom [V]: 110	Vmax [V]: 126.5		Vmin [V]: 93.5	
Tnom [°C]: 20	Tmax [°C]: 50		Tmin [°C]: -30	

Mode	UNII Band	Center Frequency (MHz)	Incumbent Frequency (MHz)	Injected (AWGN) Power (dBm)	Antenna gain With path Loss (dBi)	Adjusted Power (dBm)	Detection limit (dBm)	EUT Tx Status
802.11ax -HE20	5	6195	6194	-67.77	3	-70.77	-62	Ceased
				-70.5	3	-73.5	-62	Minimal
				-88	3	-91	-62	Normal
	6	6475	6474	-69.75	3.3	-73.05	-62	Ceased
				-74	3.3	-77.3	-62	Minimal
				-90.3	3.3	-93.6	-62	Normal
	7	6695	6694	-70.55	3.4	-73.95	-62	Ceased
				-74.8	3.4	-78.2	-62	Minimal
				-91.3	3.4	-94.7	-62	Normal
	8	6995	6994	-67.38	3	-70.38	-62	Ceased
				-69.5	3	-72.5	-62	Minimal
				-89	3	-92	-62	Normal

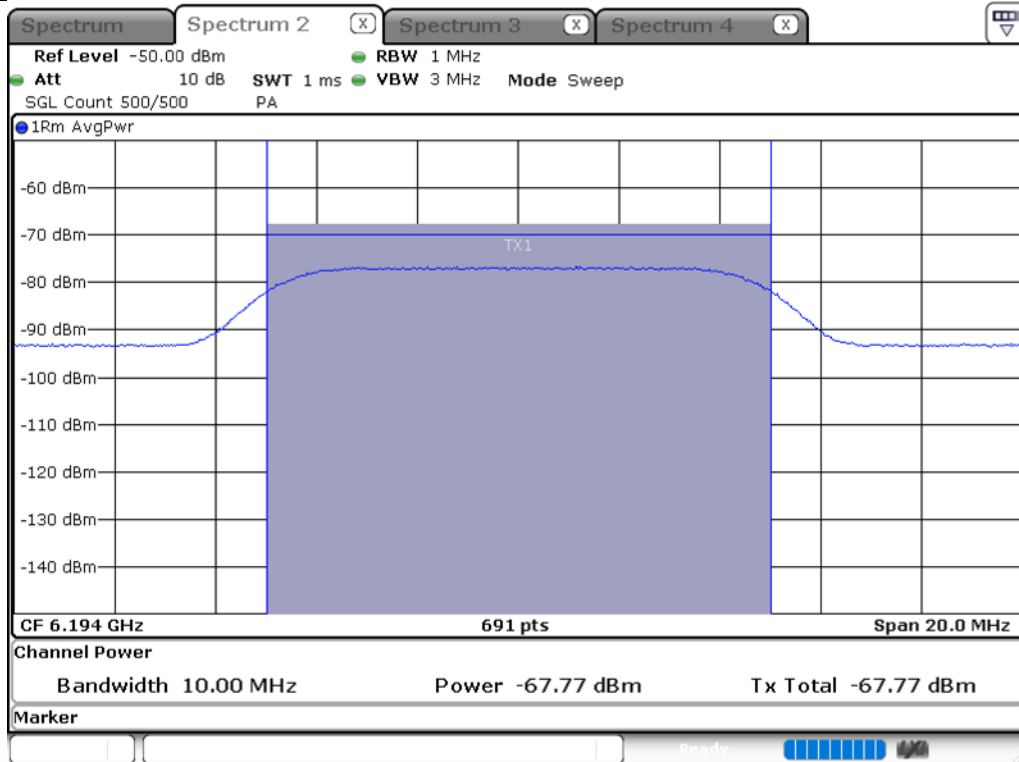
Mode	UNII Band	Center Frequency (MHz)	Incumbent Frequency (MHz)	Injected (AWGN) Power (dBm)	Antenna gain with path Loss (dBi)	Adjusted Power (dBm)	Detection limit (dBm)	EUT Tx Status
802.11ax -HE160	5	6185	6180	-68.55	3	-71.55	-62	Ceased
				-73	3	-76	-62	Minimal
				-89	3	-92	-62	Normal
	6	6505	6430	-67.72	3.3	-71.02	-62	Ceased
				-70	3.3	-73.3	-62	Minimal
				-88.5	3.3	-91.8	-62	Normal
	7	6665	6660	-67.74	3.4	-71.14	-62	Ceased
				-73.3	3.4	-76.7	-62	Minimal
				-88.3	3.4	-91.7	-62	Normal
	8	6985	6980	-65.28	3	-68.28	-62	Ceased
				-70.6	3	-73.6	-62	Minimal
				-86.1	3	-89.1	-62	Normal

Mode	UNII Band	Center Frequency (MHz)	Incumbent Frequency (MHz)	Injected (AWGN) Power (dBm)	Adjusted Power (dBm)	1	2	3	4	5	6	7	8	9	10	Detection Probability (%)	Limit (%)
802.11ax-HE20	5	6195	6194	-67.77	-70.77	V	V	V	V	V	V	V	V	V	V	100	90
	6	6475	6474	-69.75	-73.05	V	V	V	V	V	V	V	V	V	V	100	90
	7	6695	6694	-70.55	-73.95	V	V	V	V	V	V	V	V	X	V	90	90
	8	6995	6994	-67.38	-70.38	V	V	V	V	V	V	V	V	V	V	100	90

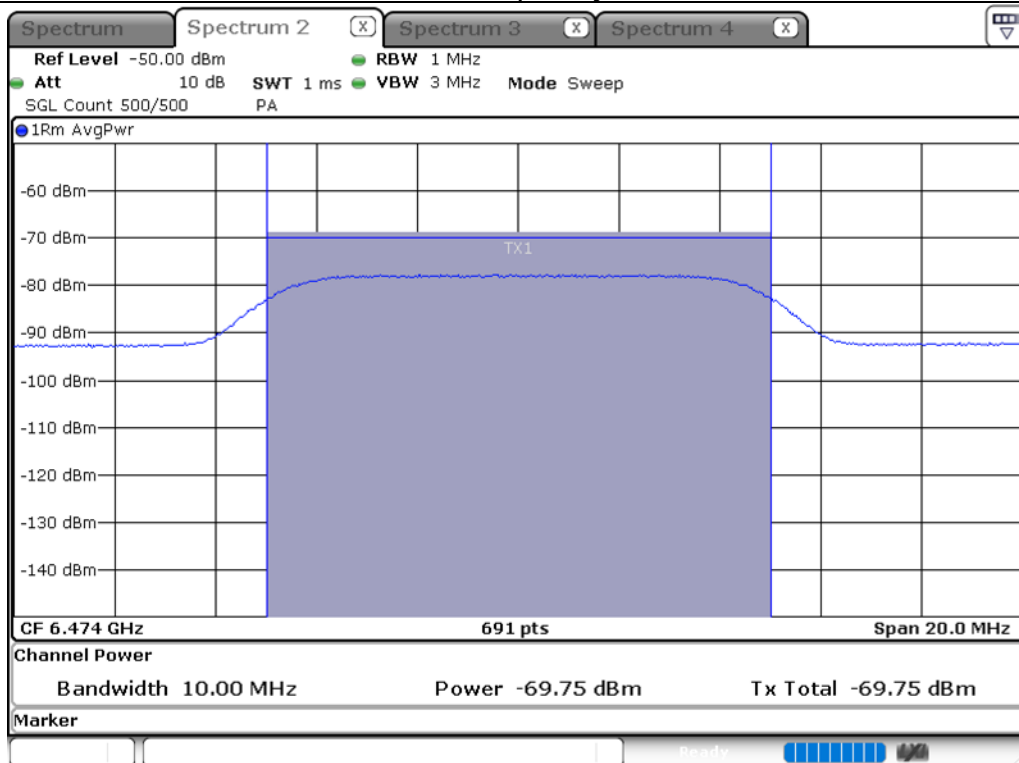
Mode	UNII Band	Center Frequency (MHz)	Incumbent Frequency (MHz)	Injected (AWGN) Power (dBm)	Adjusted Power (dBm)	1	2	3	4	5	6	7	8	9	10	Detection Probability (%)	Limit (%)
802.11ax-HE160	5	6185	6110	-70.41	-73.41	V	V	V	V	V	V	V	V	X	V	90	90
			6180	-68.55	-71.55	V	V	V	V	X	V	V	V	V	V	90	90
			6260	-71.32	-74.32	V	V	V	V	V	V	V	V	V	V	100	90
	6	6505	6430	-67.72	-71.02	V	V	V	V	V	V	V	V	V	V	100	90
			6500	-68.69	-71.99	V	V	V	V	V	X	V	V	V	V	90	90
			6580	-70.61	-73.91	V	V	V	V	V	V	V	V	V	V	100	90
	7	6665	6590	-71.42	-74.82	V	V	V	V	V	V	V	V	V	V	100	90
			6660	-67.74	-71.14	V	V	V	V	V	V	X	V	V	V	90	90
			6740	-68.75	-72.15	V	V	V	V	V	V	V	V	V	V	100	90
	8	6985	6910	-67	-70	V	V	V	V	V	V	V	V	V	V	100	90
			6980	-65.28	-68.28	V	V	V	V	V	V	X	V	V	V	90	90
			7060	-65.65	-68.65	V	V	V	V	V	V	V	V	V	V	100	90

Test plot of Incumbent signal

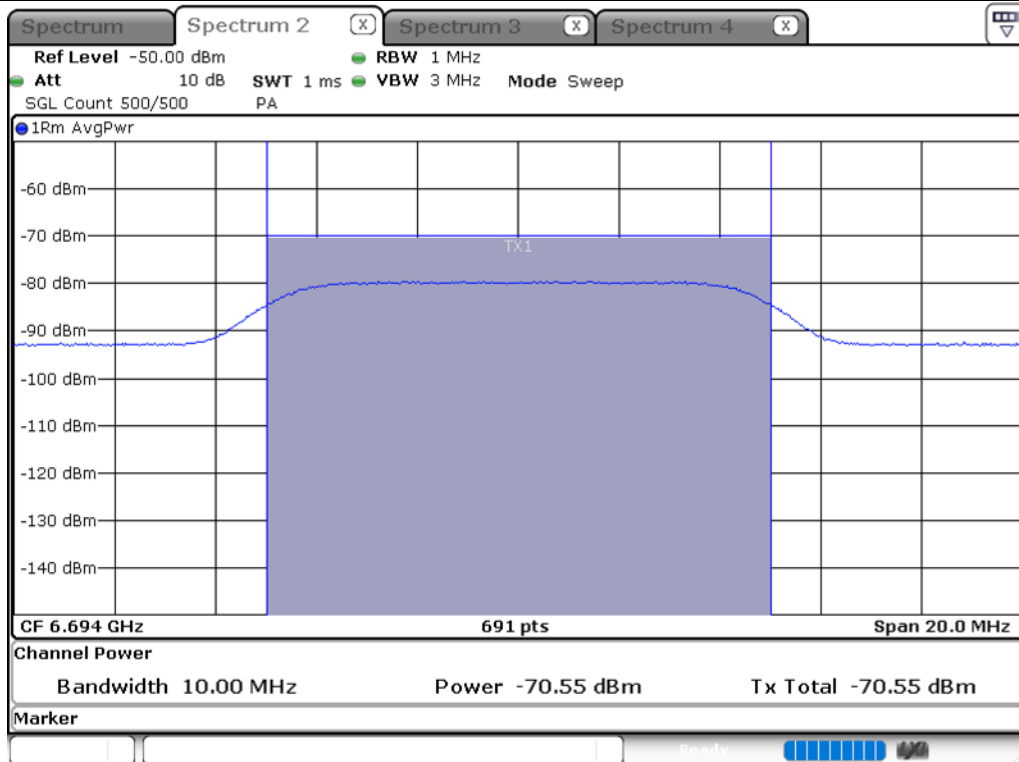
BW: 20 MHz / Frequency : 6194 MHz



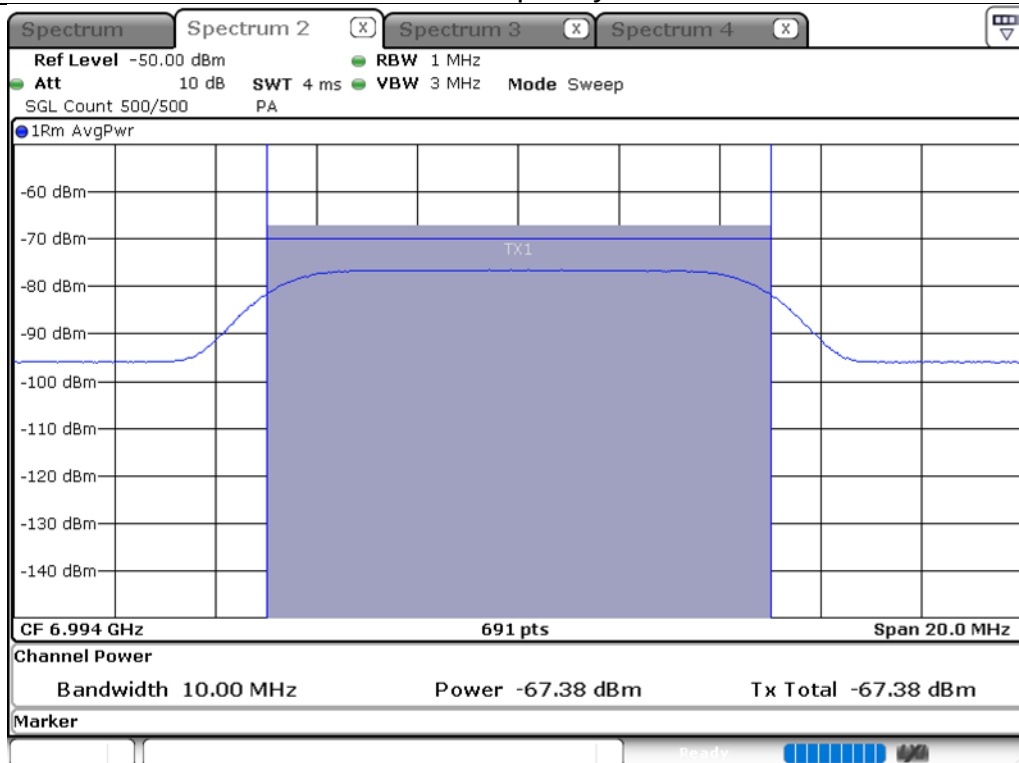
BW: 20 MHz / Frequency : 6474 MHz



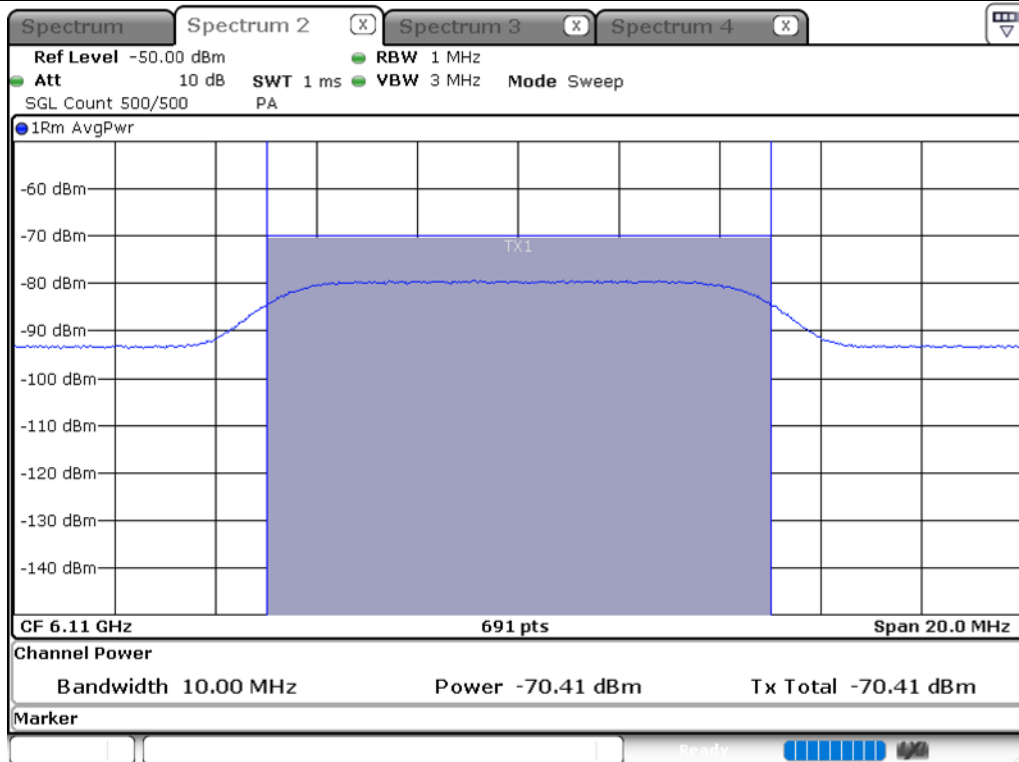
BW: 20 MHz / Frequency : 6694 MHz



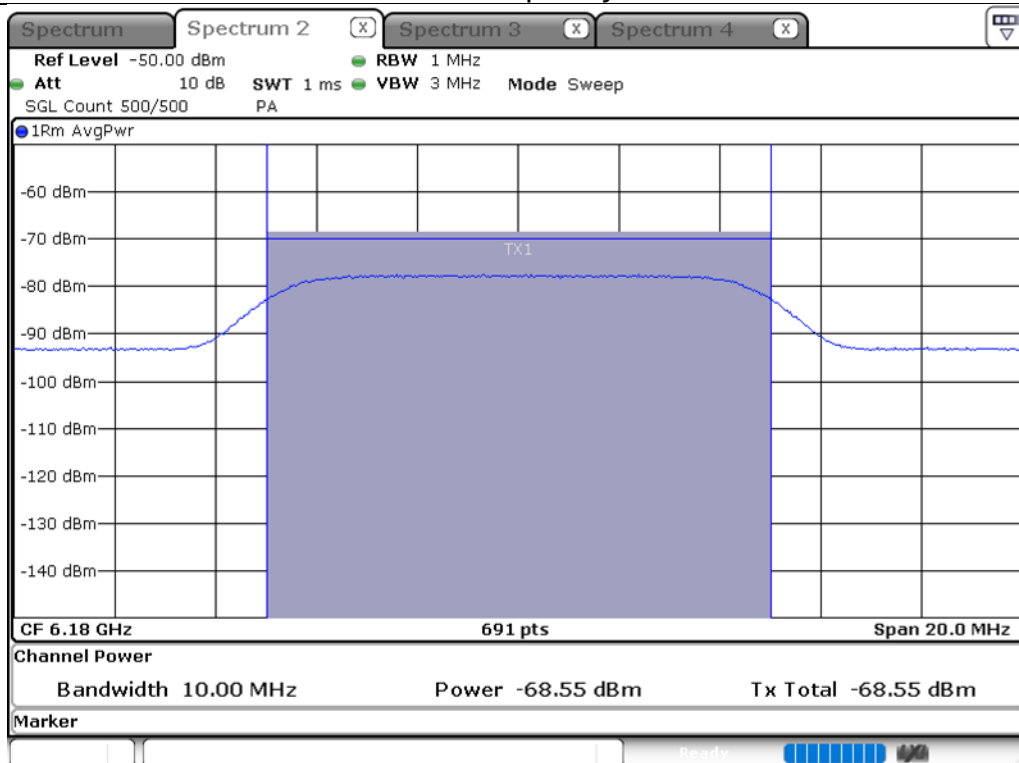
BW: 20 MHz / Frequency : 6994 MHz



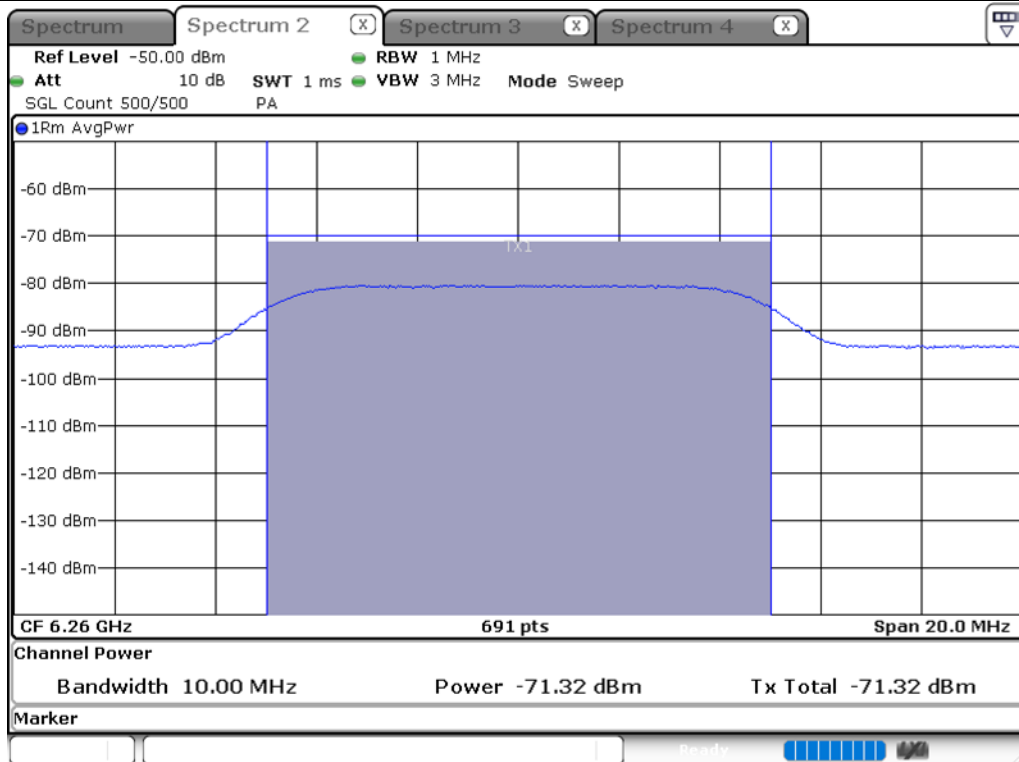
BW: 160 MHz / Frequency : 6110 MHz



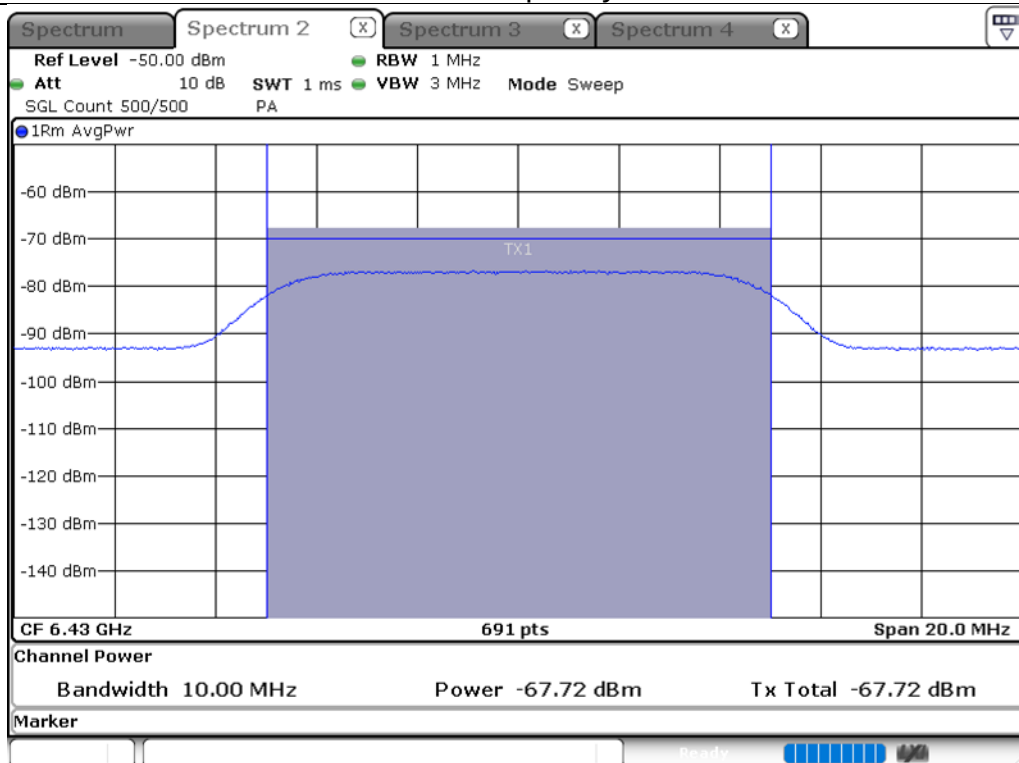
BW: 160 MHz / Frequency : 6180 MHz



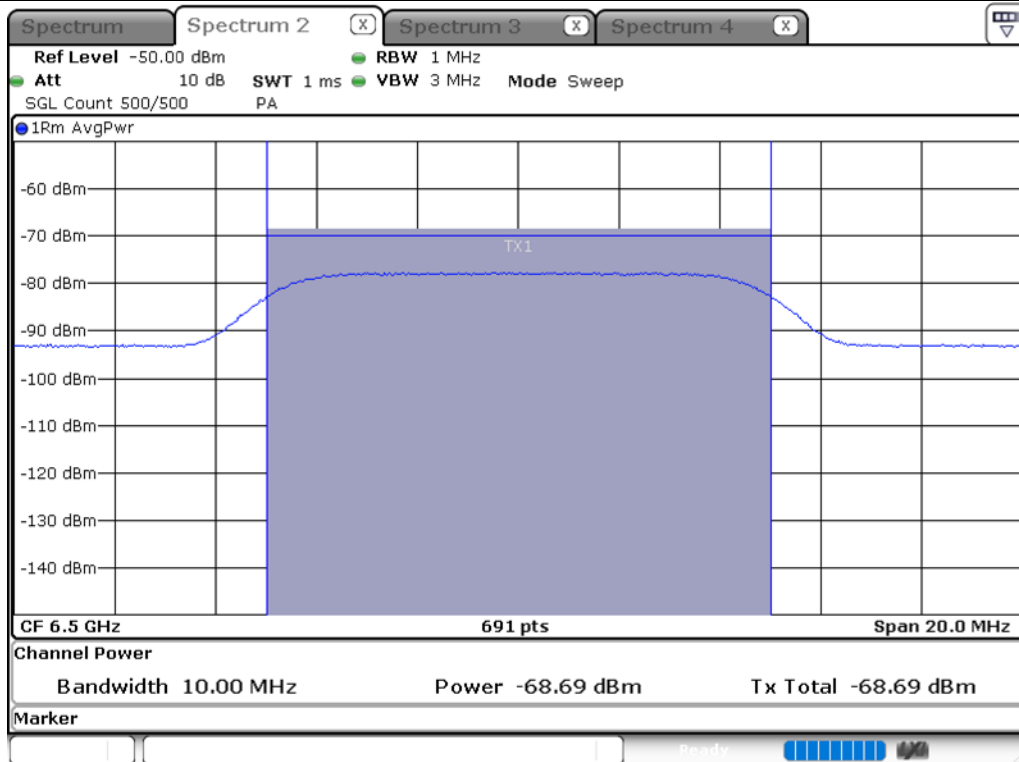
BW: 160 MHz / Frequency : 6260 MHz



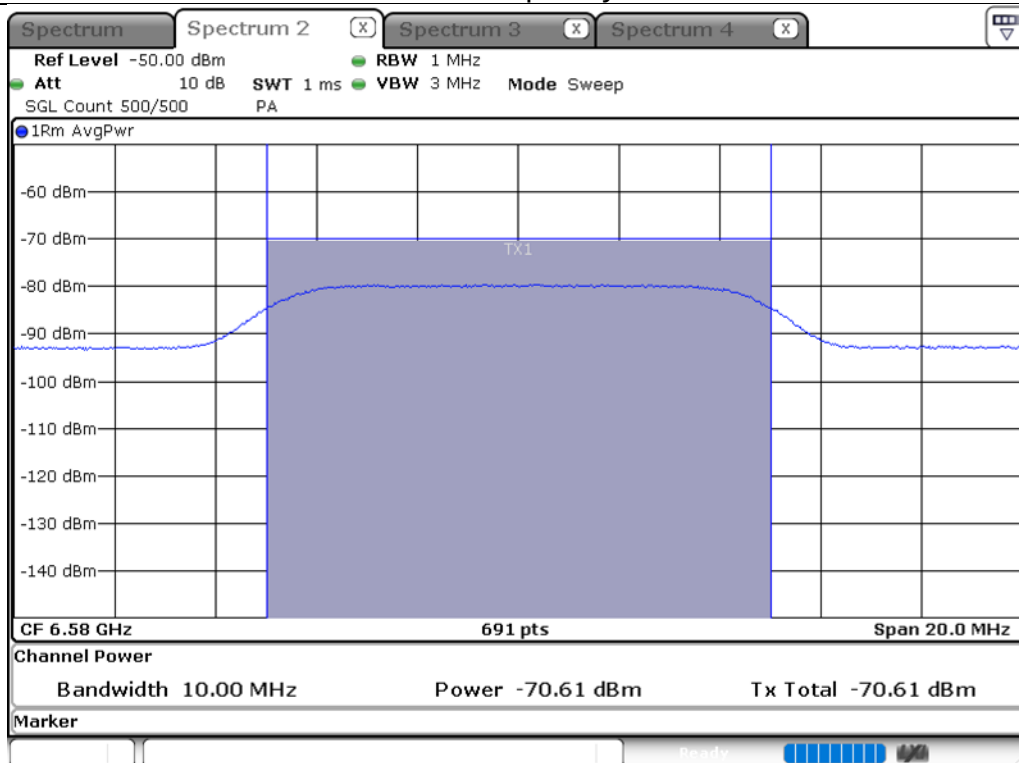
BW: 160 MHz / Frequency : 6430 MHz



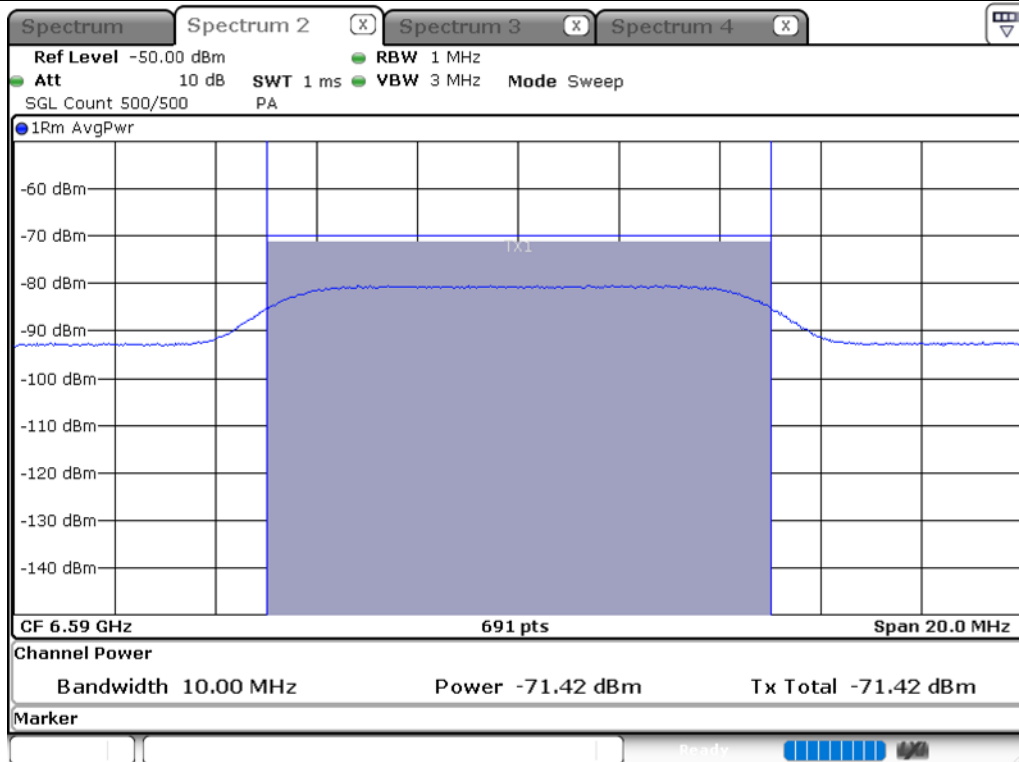
BW: 160 MHz / Frequency : 6500 MHz



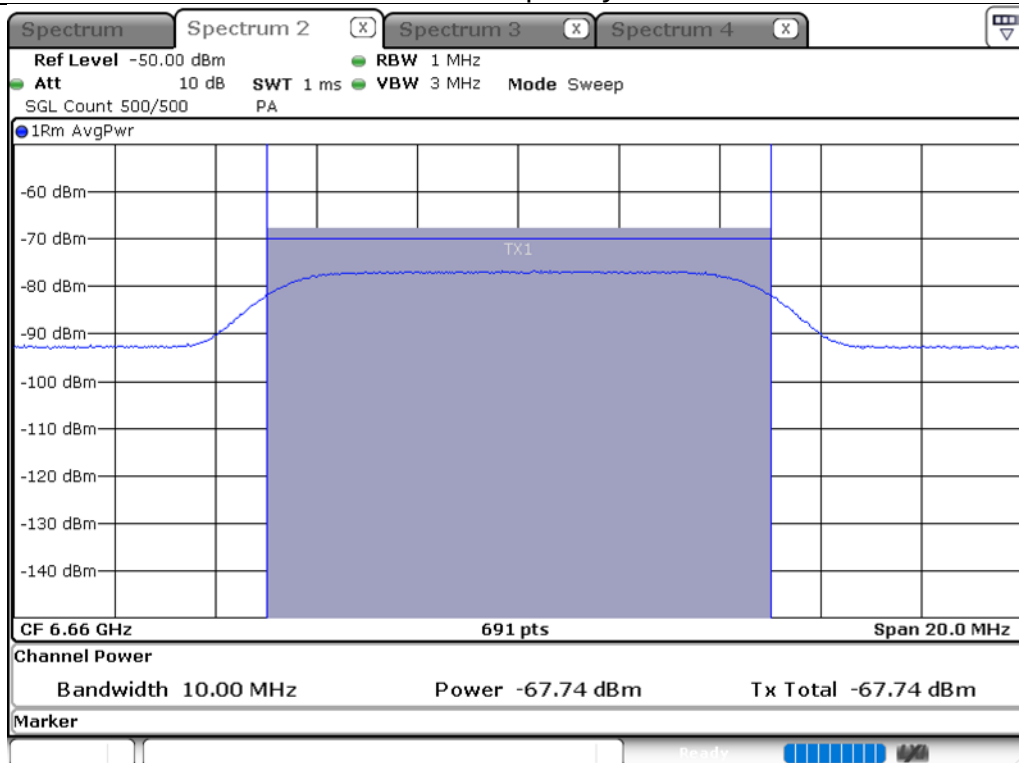
BW: 160 MHz / Frequency : 6580 MHz



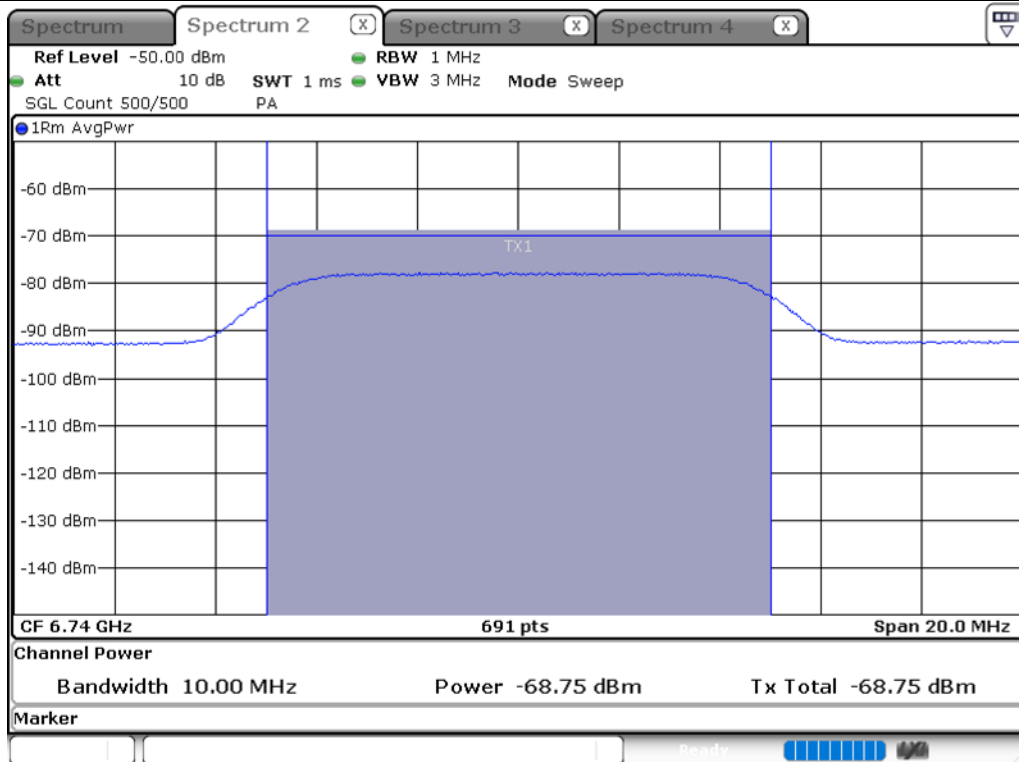
BW: 160 MHz / Frequency : 6590 MHz



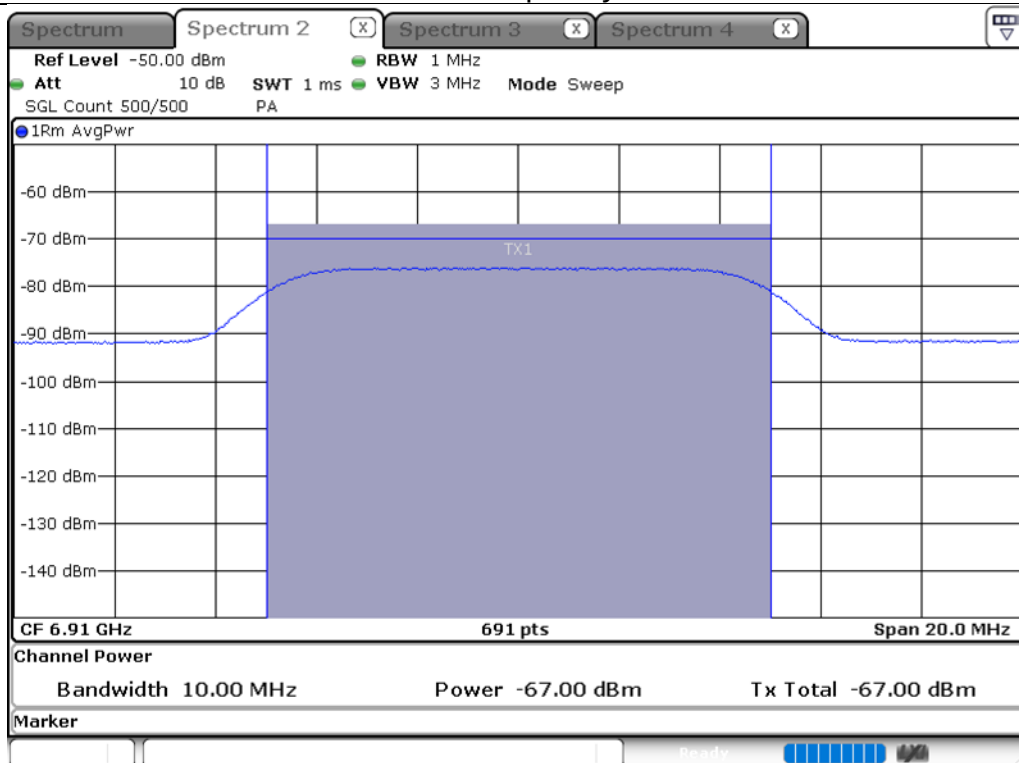
BW: 160 MHz / Frequency : 6660 MHz



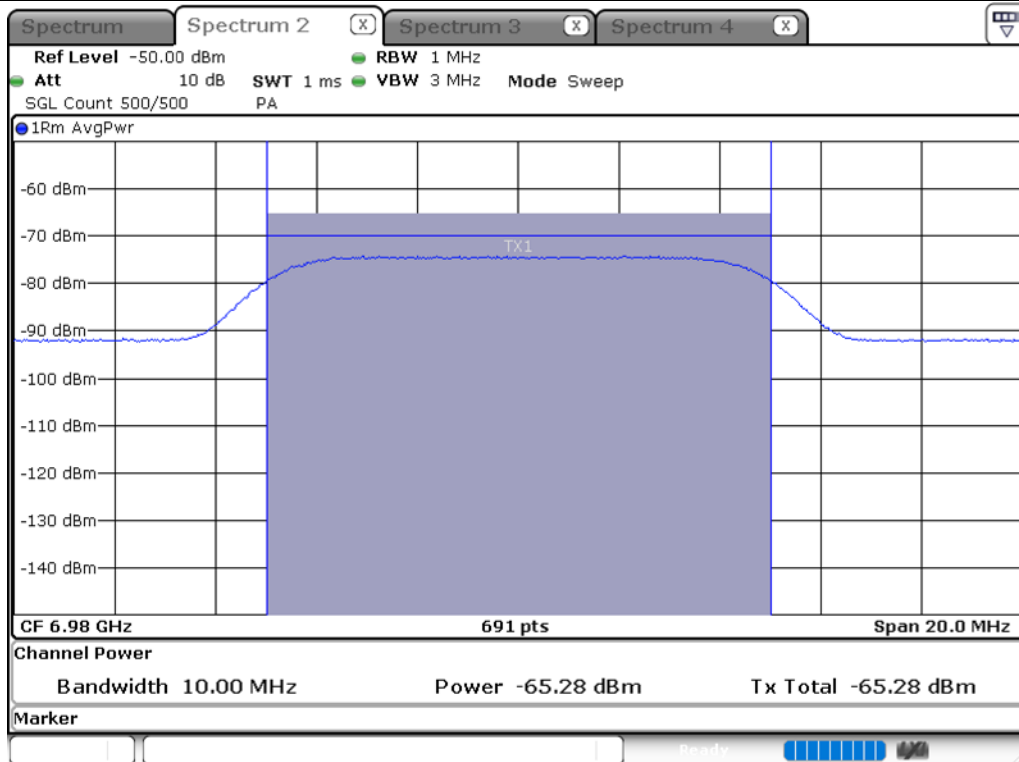
BW: 160 MHz / Frequency : 6740 MHz



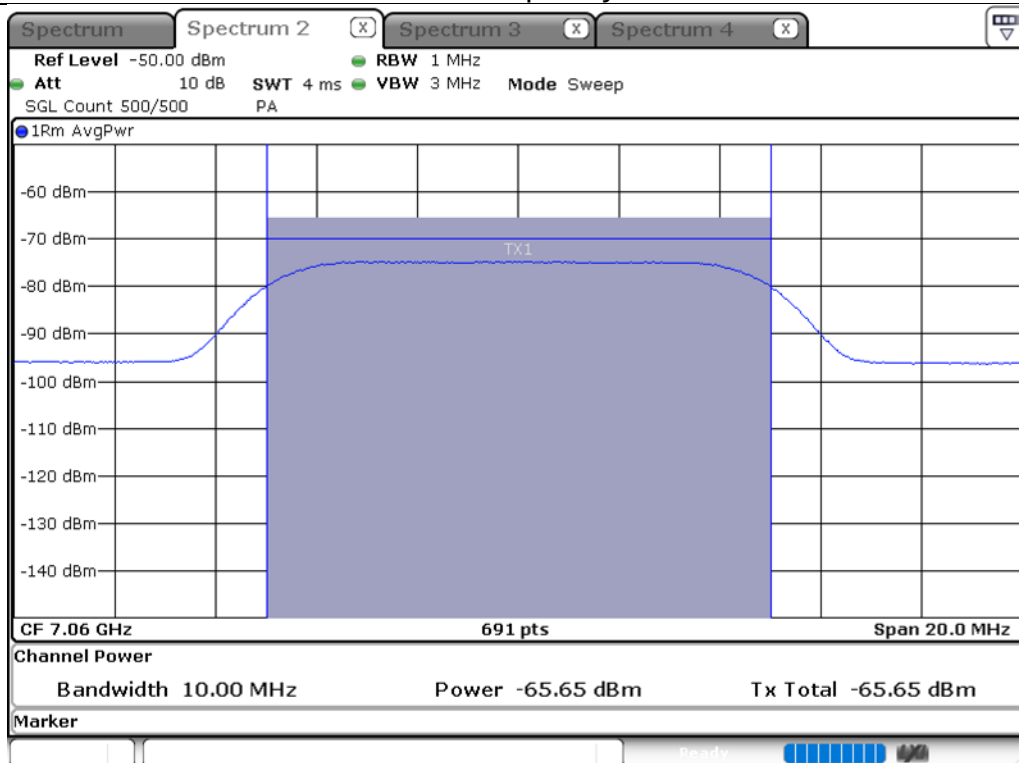
BW: 160 MHz / Frequency : 6910 MHz



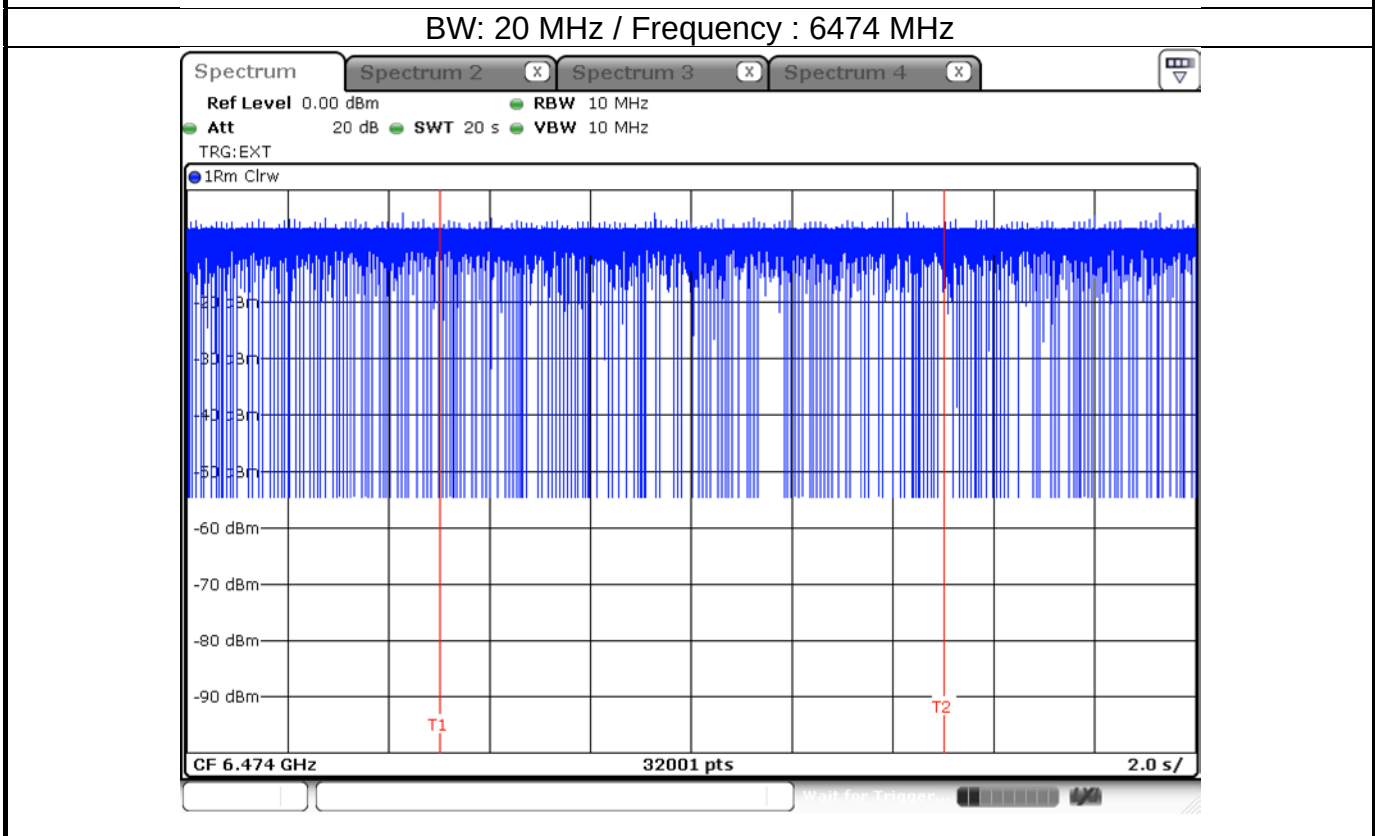
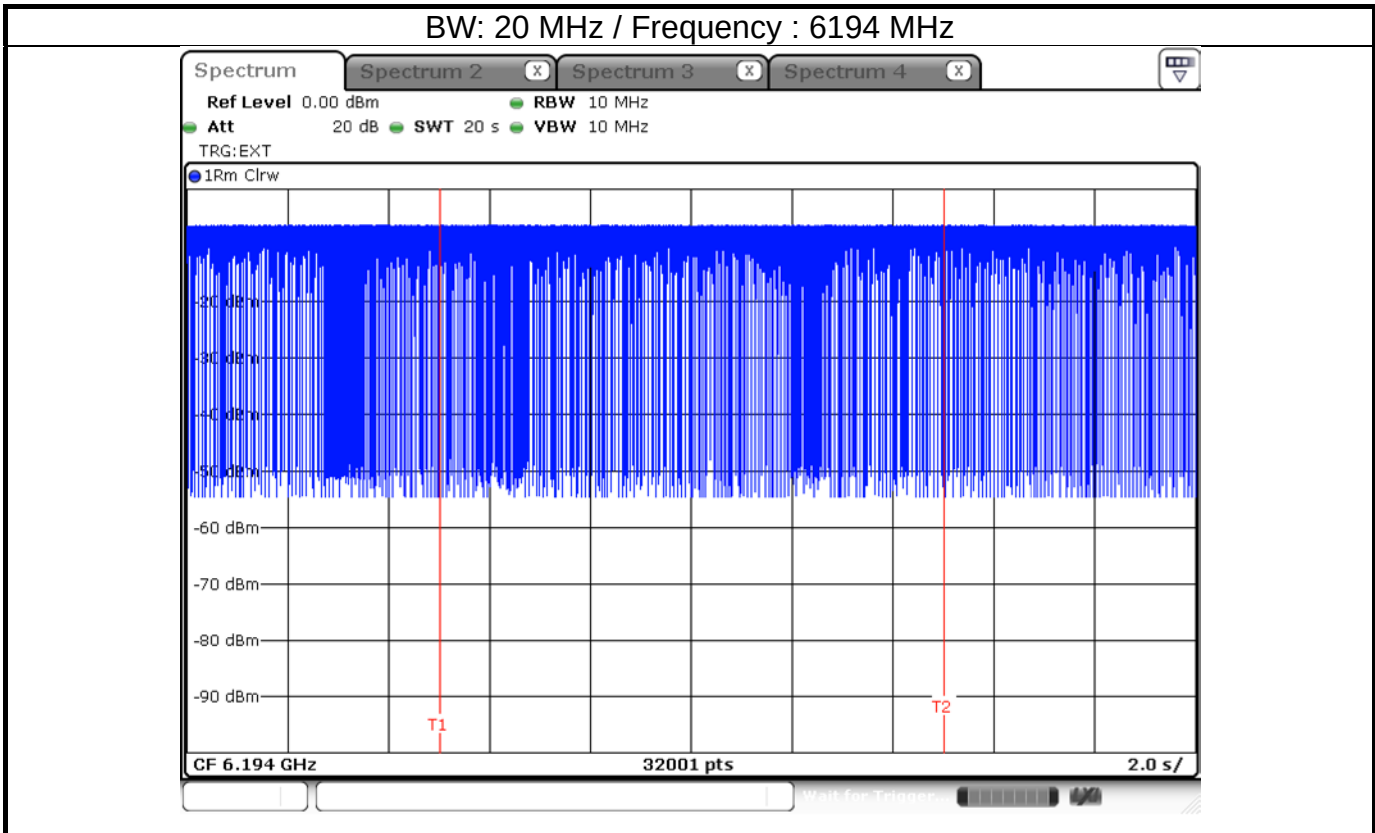
BW: 160 MHz / Frequency : 6980 MHz



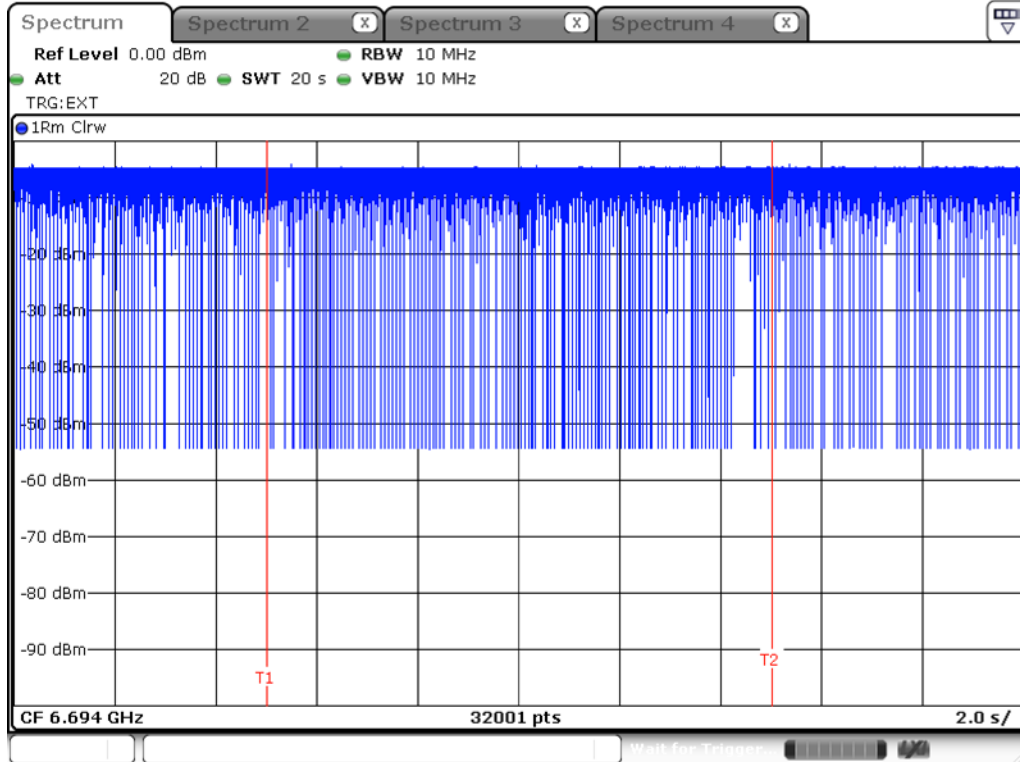
BW: 160 MHz / Frequency : 7060 MHz



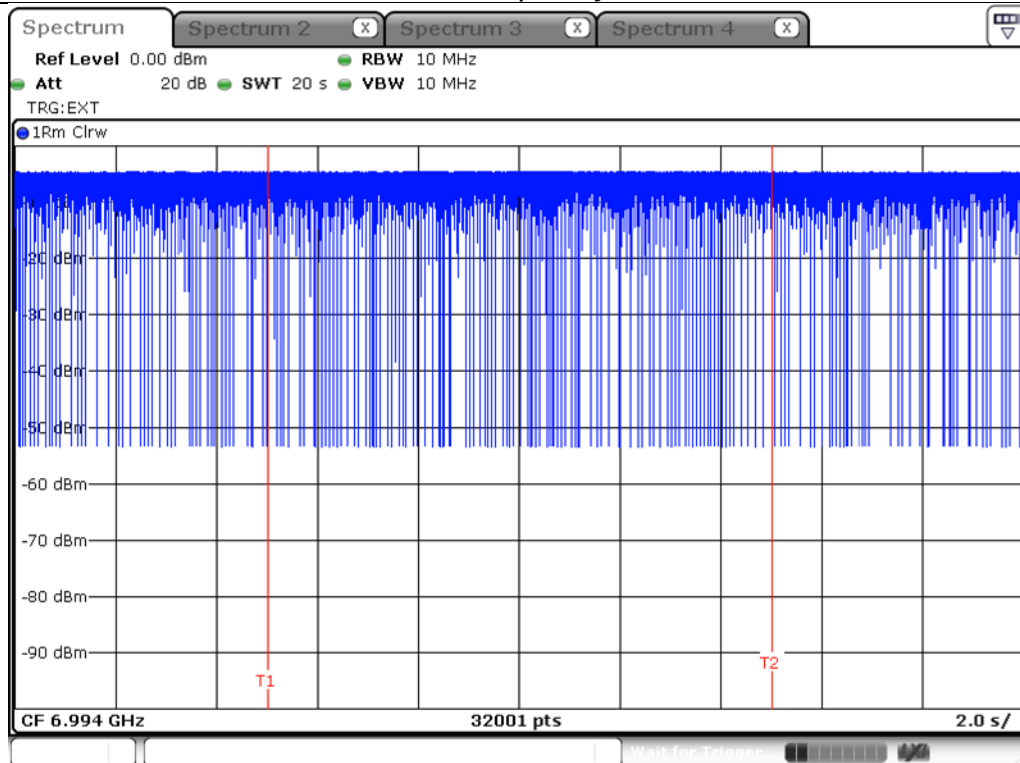
Test plot of Contention Based Protocol EUT Normal transmission



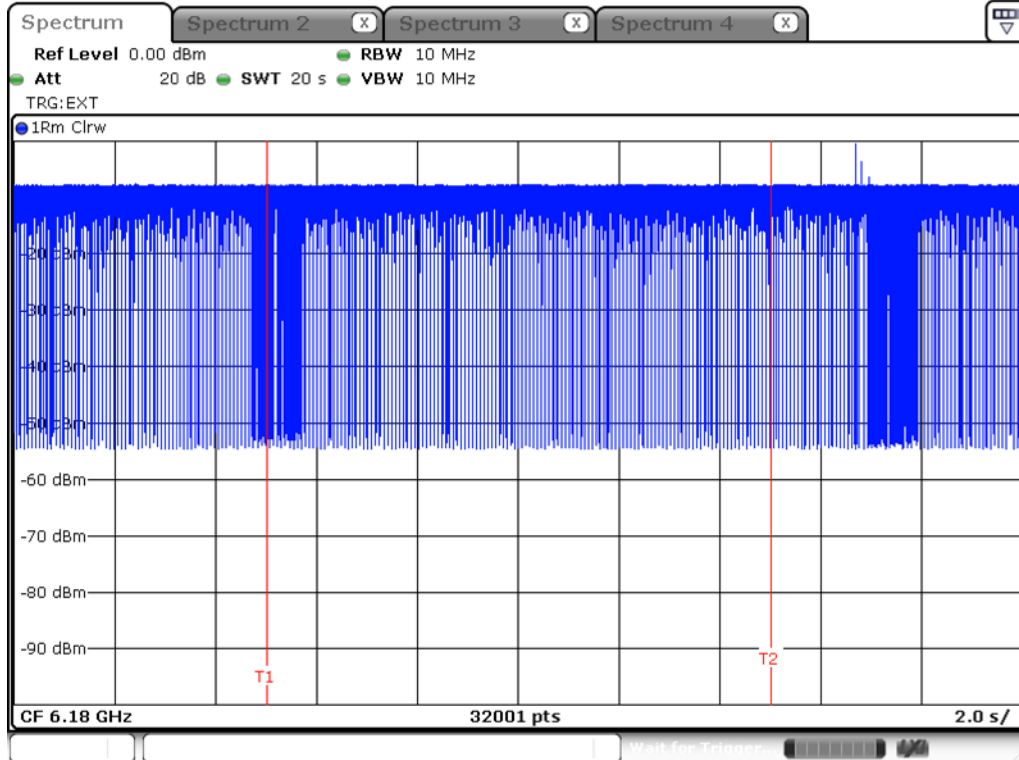
BW: 20 MHz / Frequency : 6694 MHz



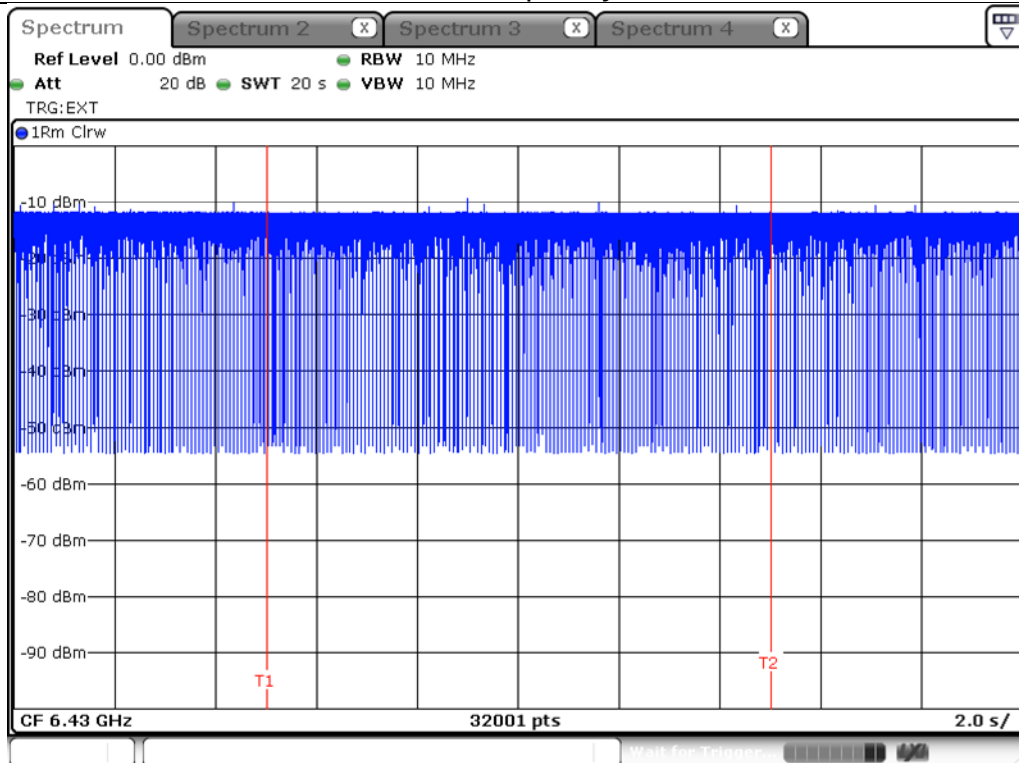
BW: 20 MHz / Frequency : 6994 MHz



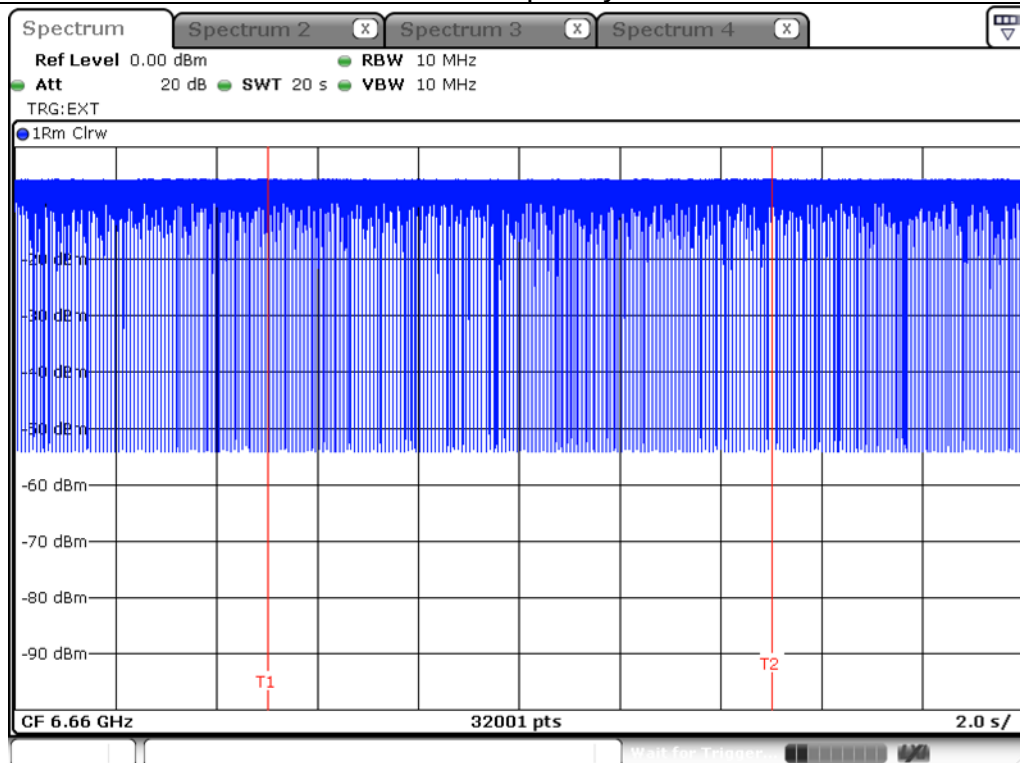
BW: 160 MHz / Frequency : 6180 MHz



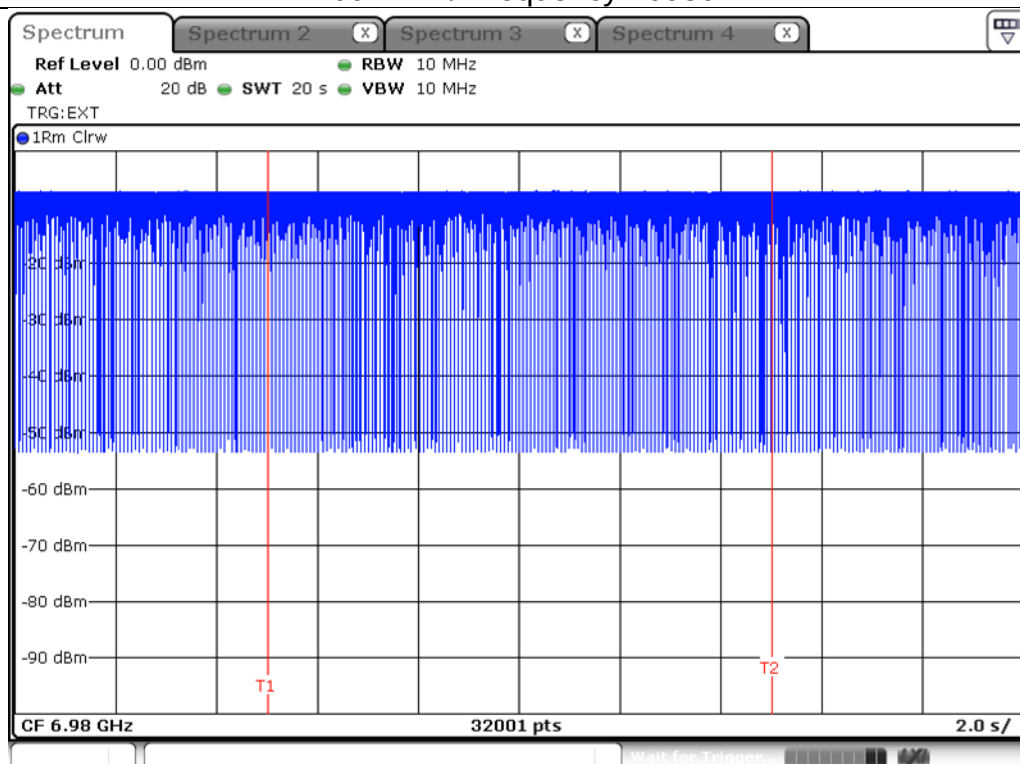
BW: 160 MHz / Frequency : 6430 MHz



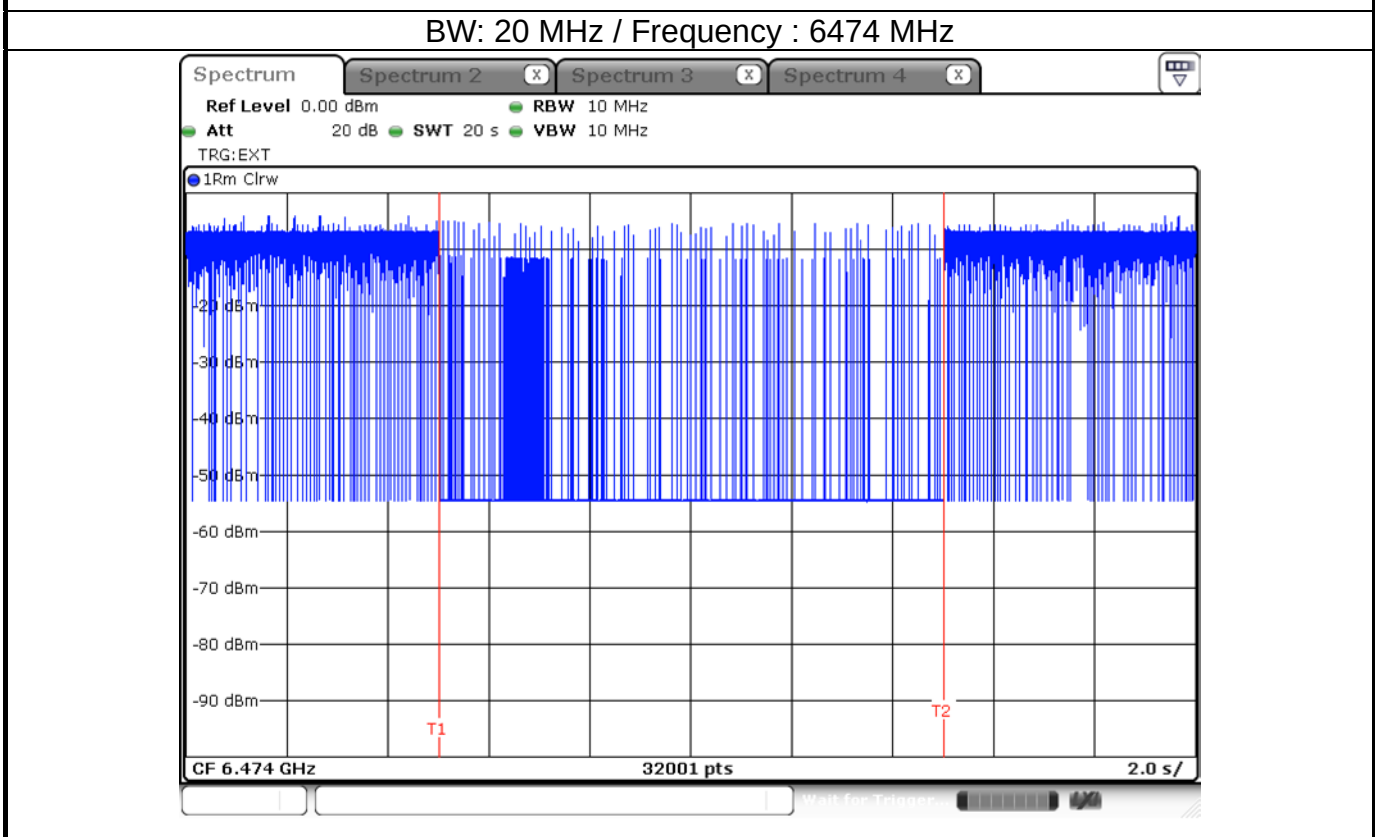
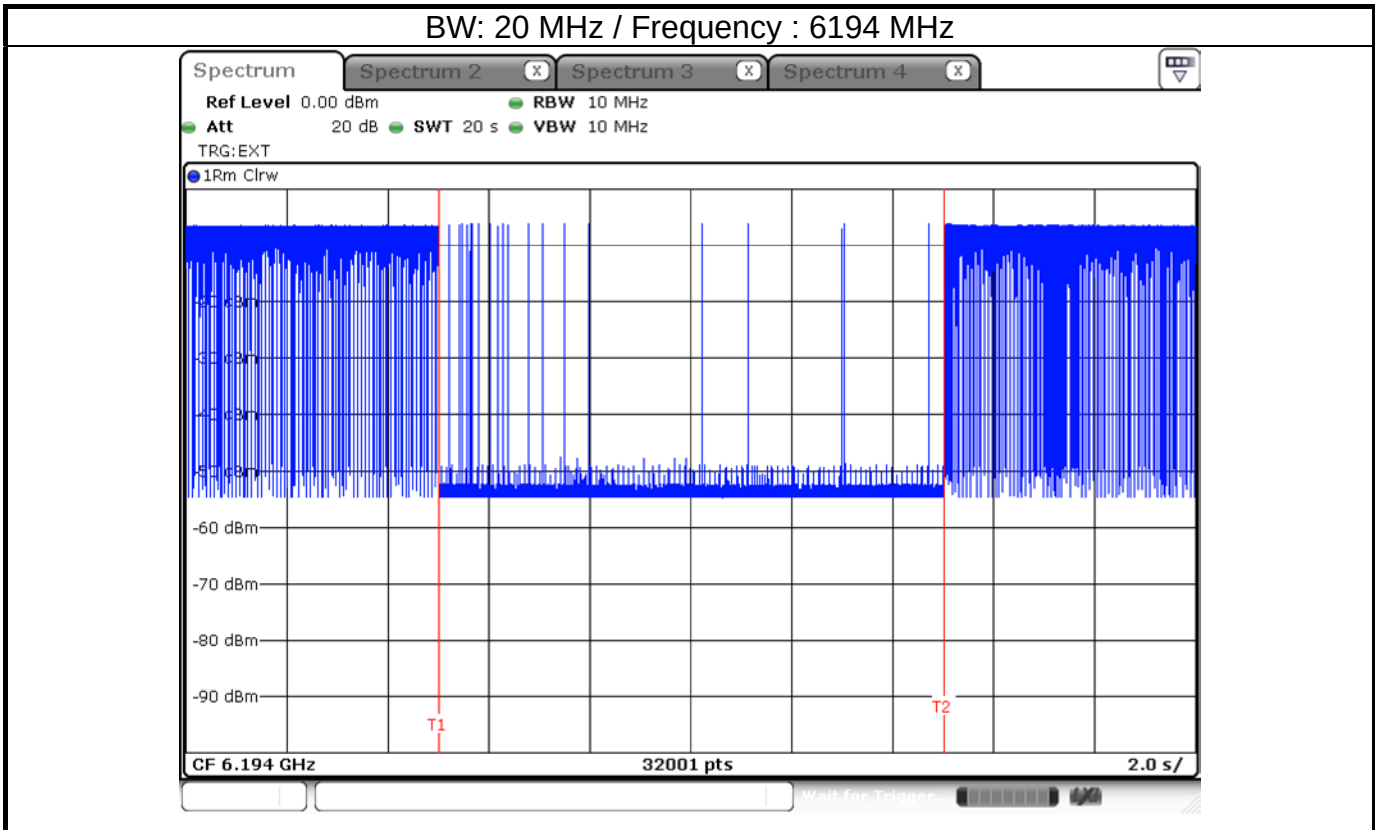
BW: 160 MHz / Frequency : 6660 MHz

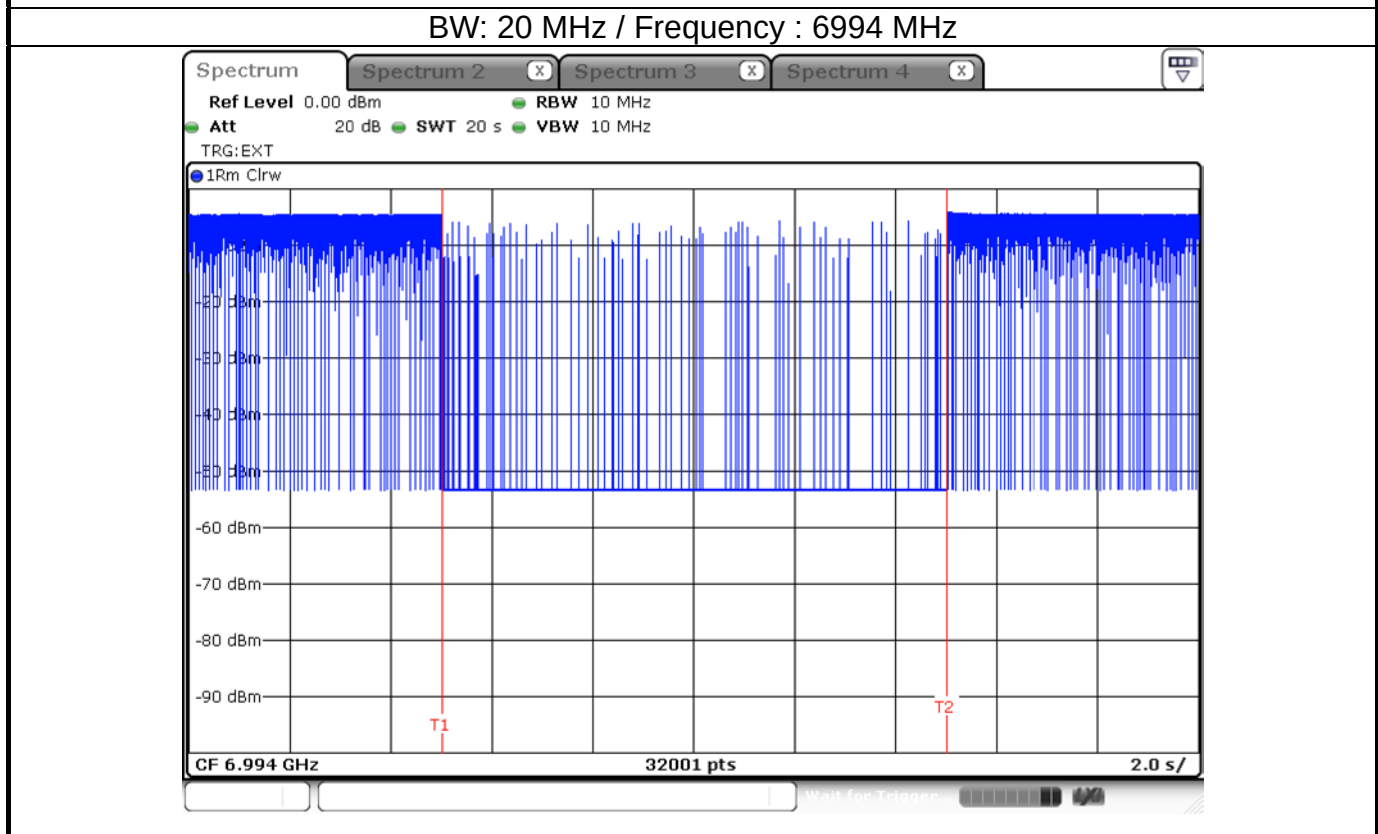
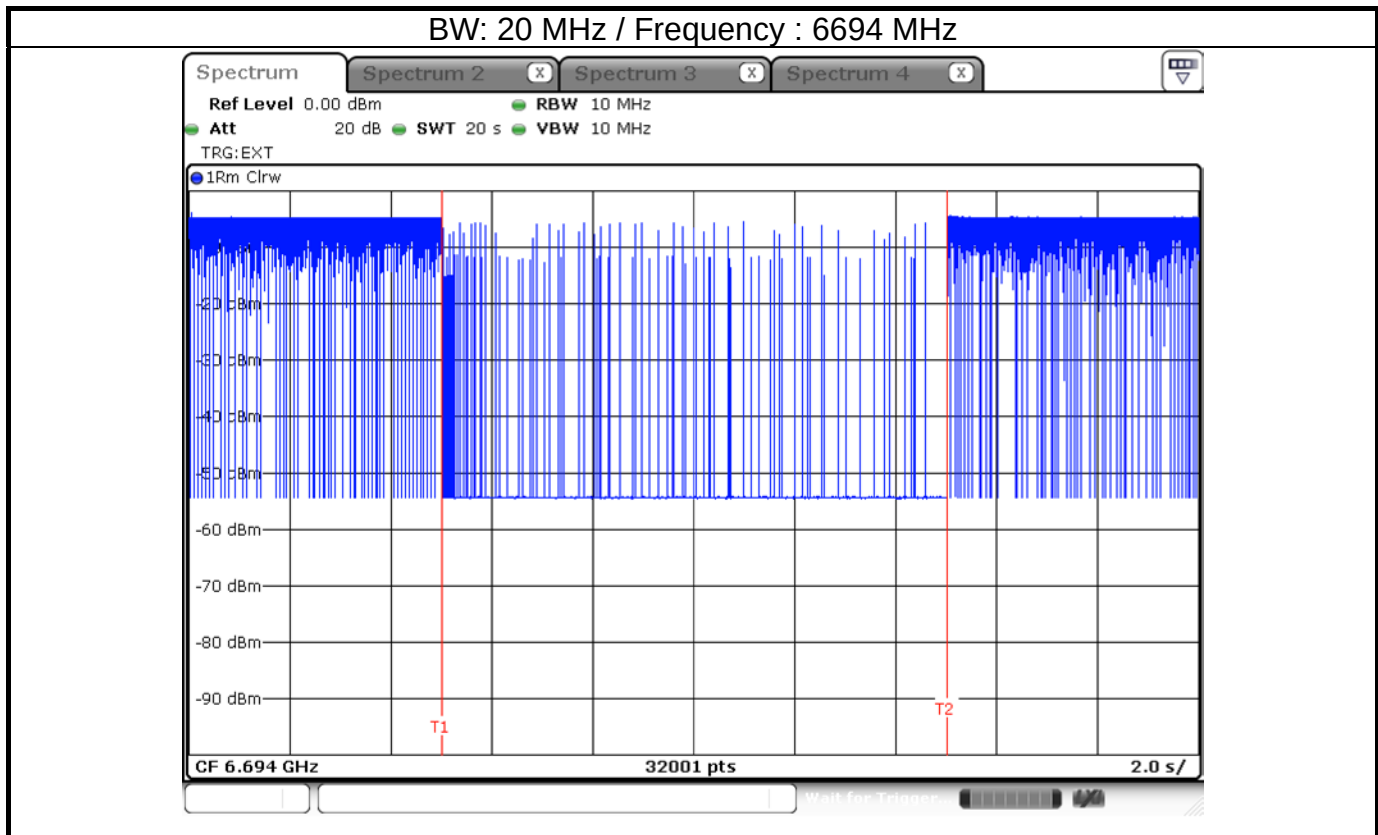


BW: 160 MHz / Frequency : 6980 MHz

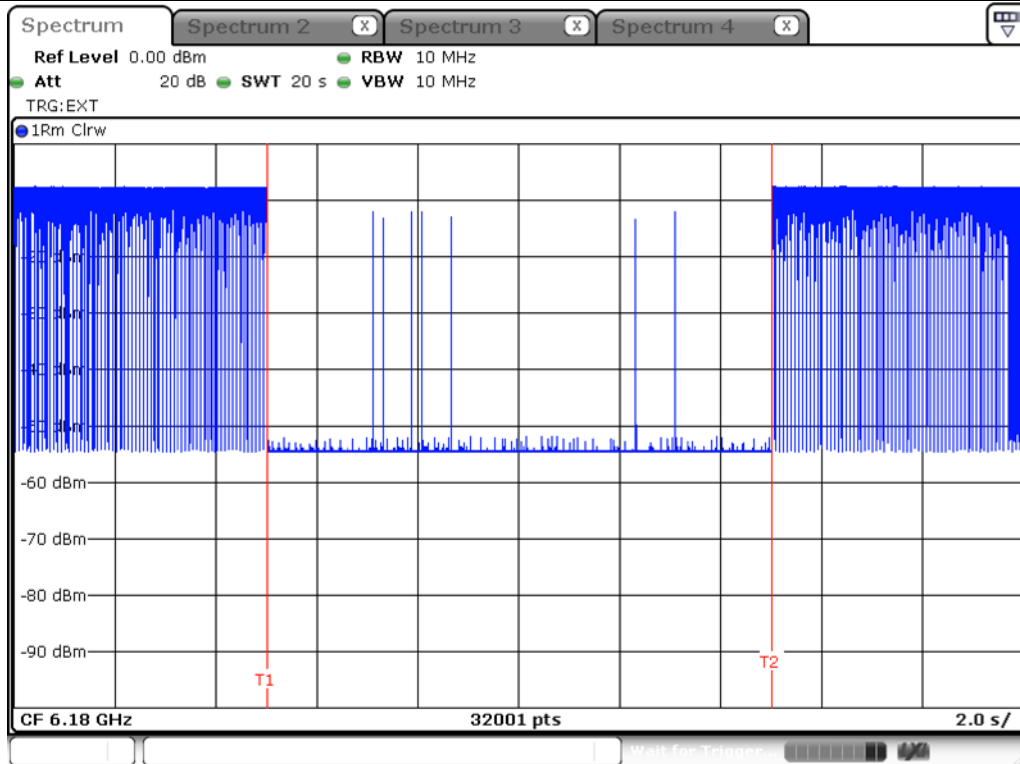


EUT Minimal transmission

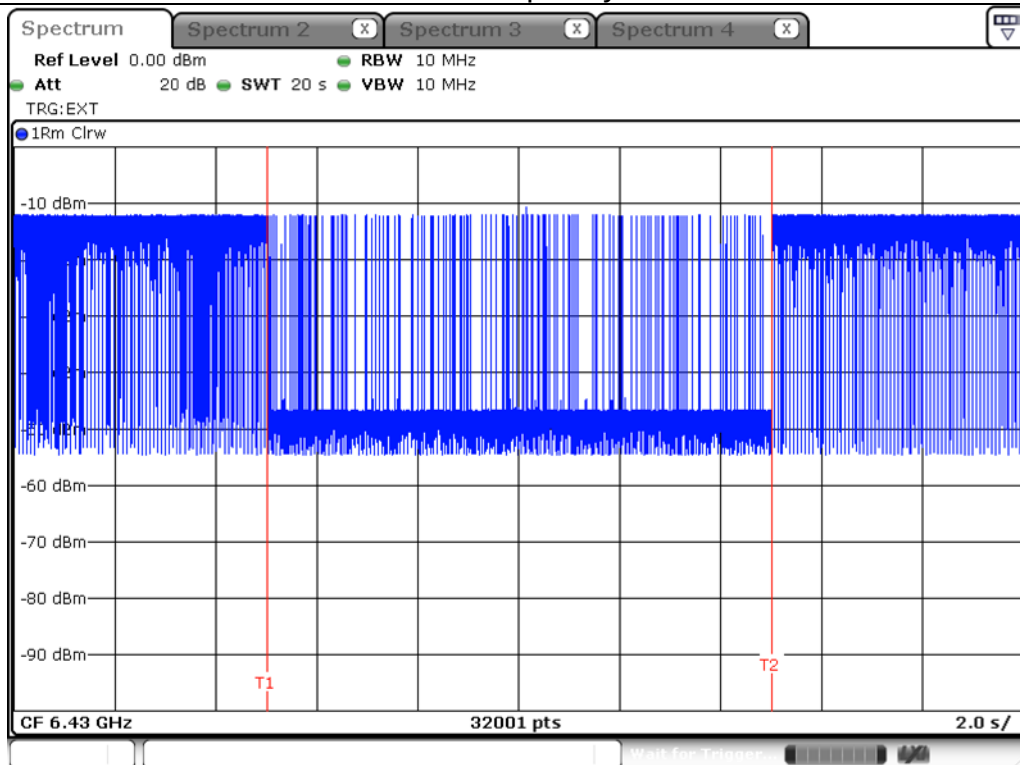




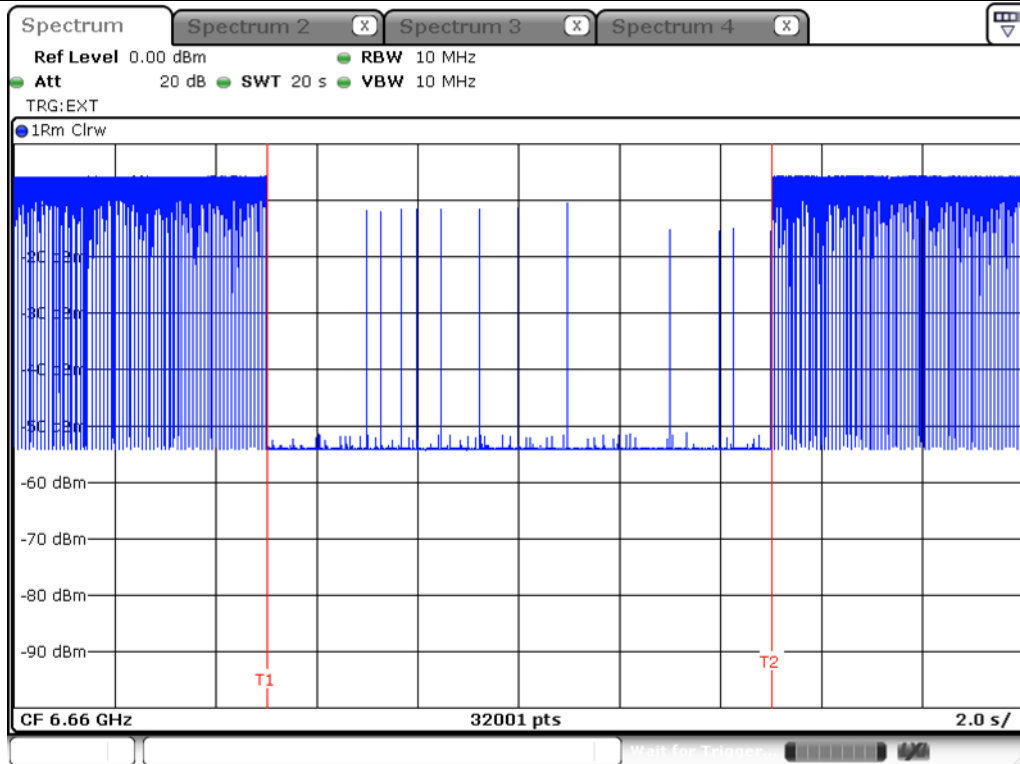
BW: 160 MHz / Frequency : 6180 MHz



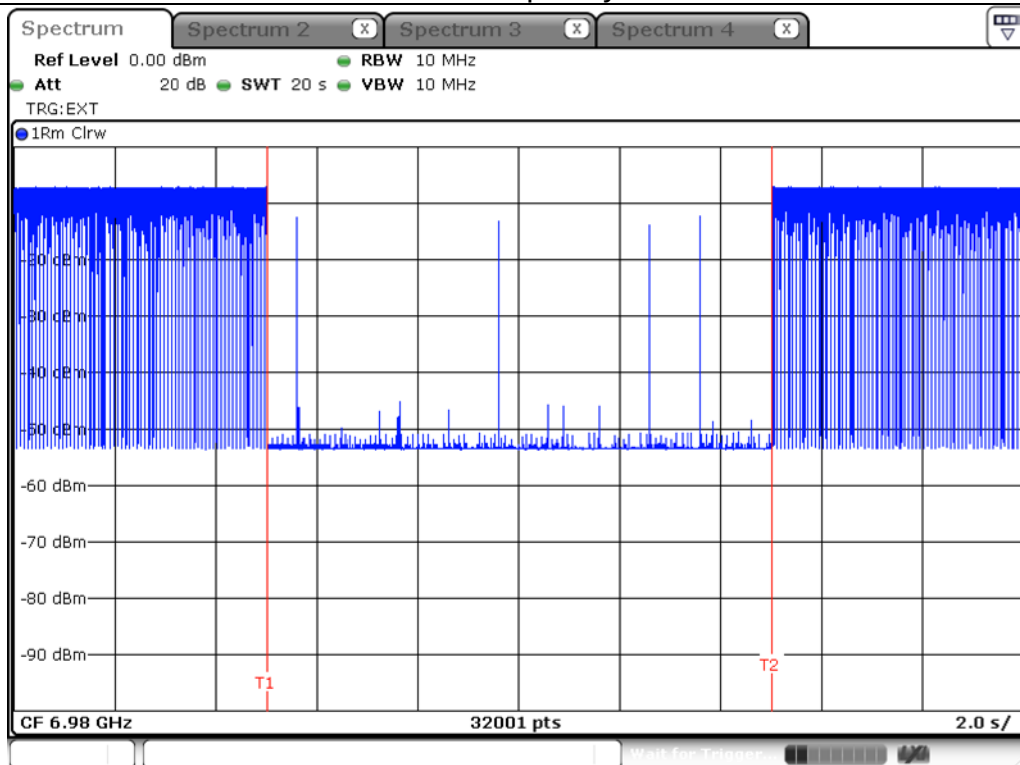
BW: 160 MHz / Frequency : 6430 MHz



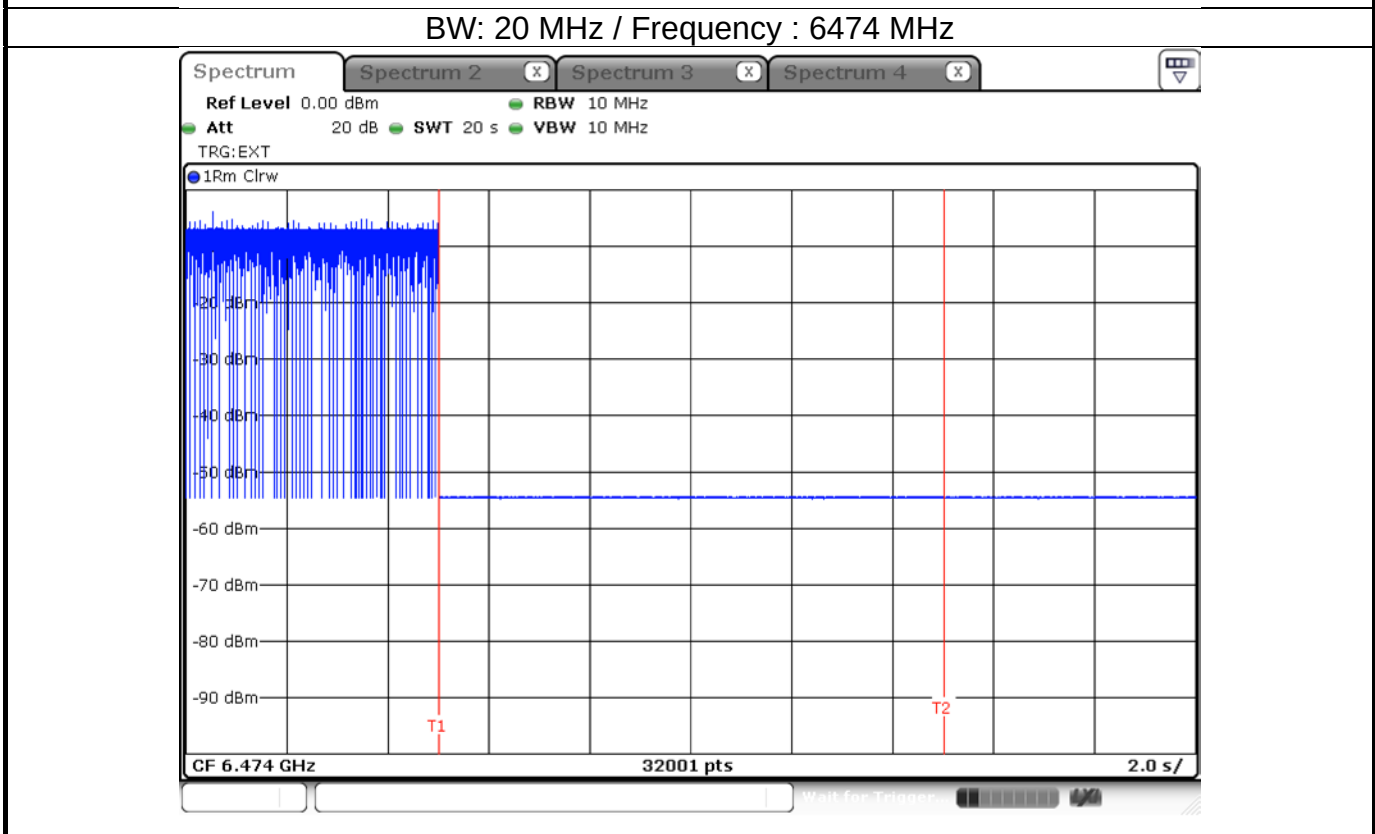
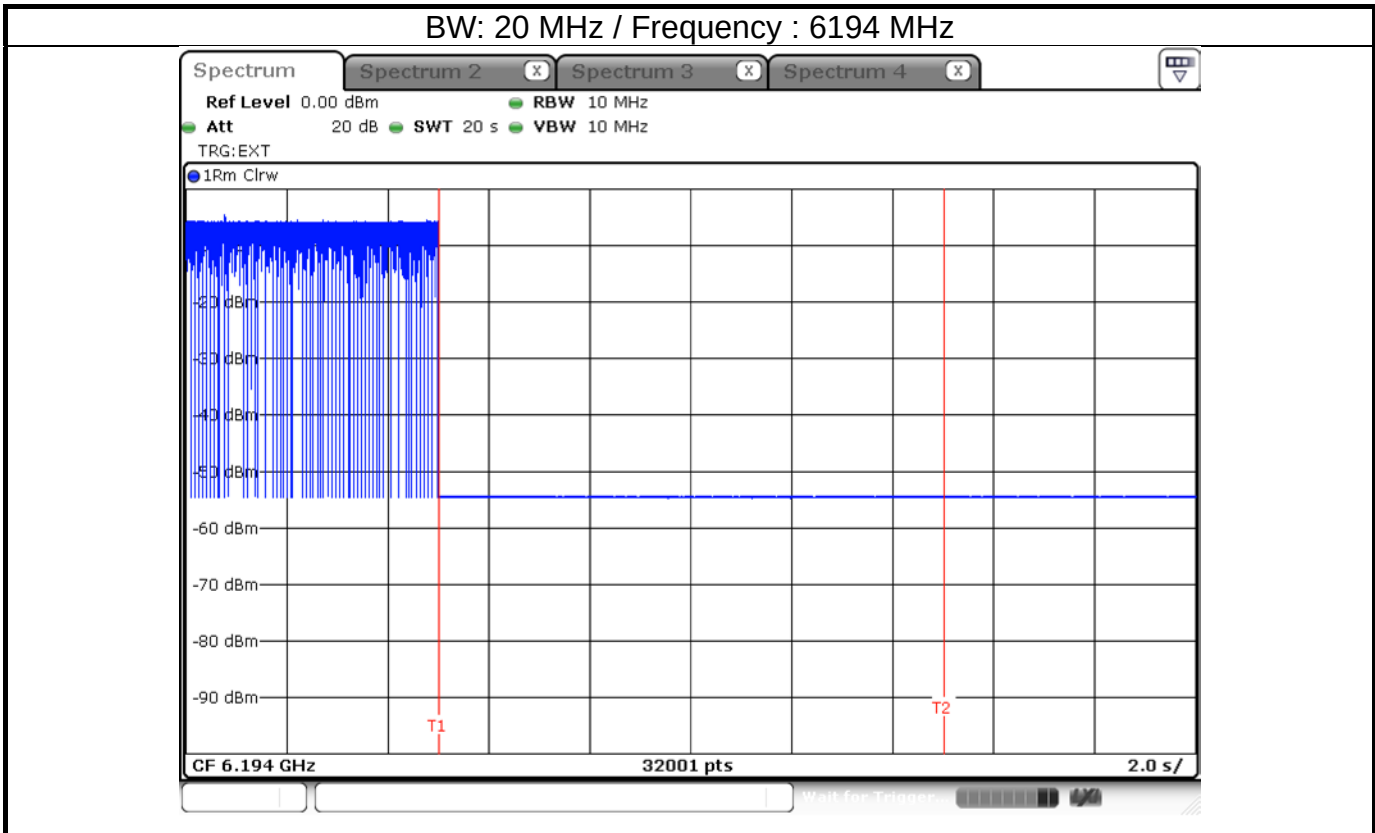
BW: 160 MHz / Frequency : 6660 MHz



BW: 160 MHz / Frequency : 6980 MHz

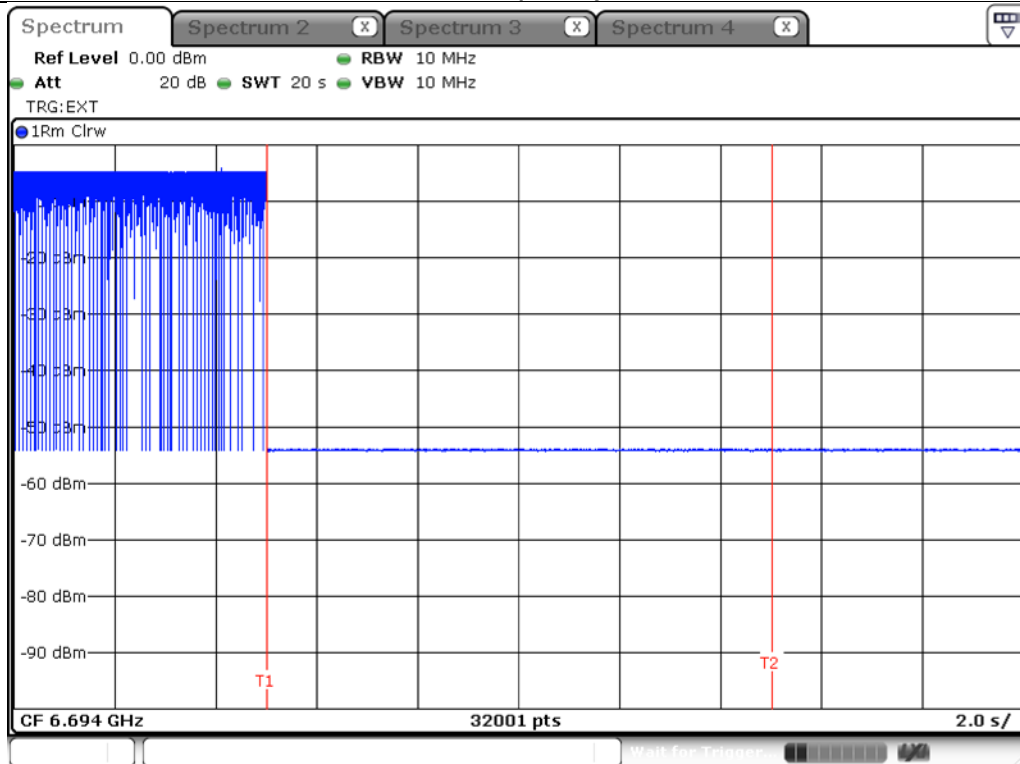


EUT ceased transmission

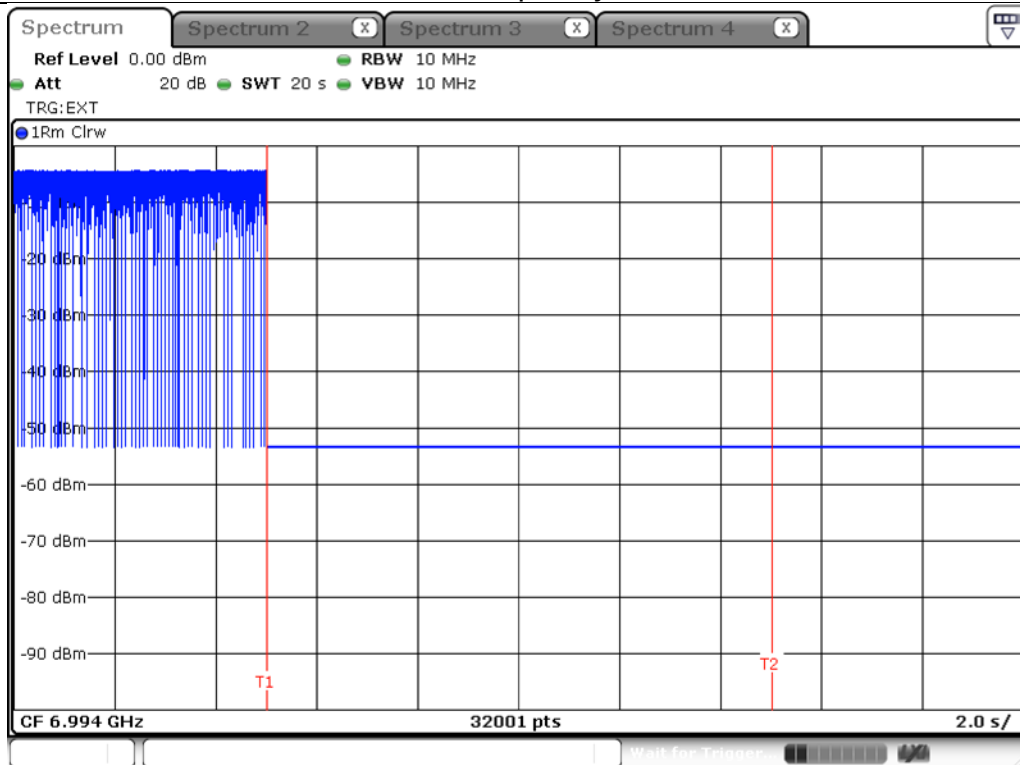


Note: T1: AWGN signal is injected, T2: AWGN signal is removed.

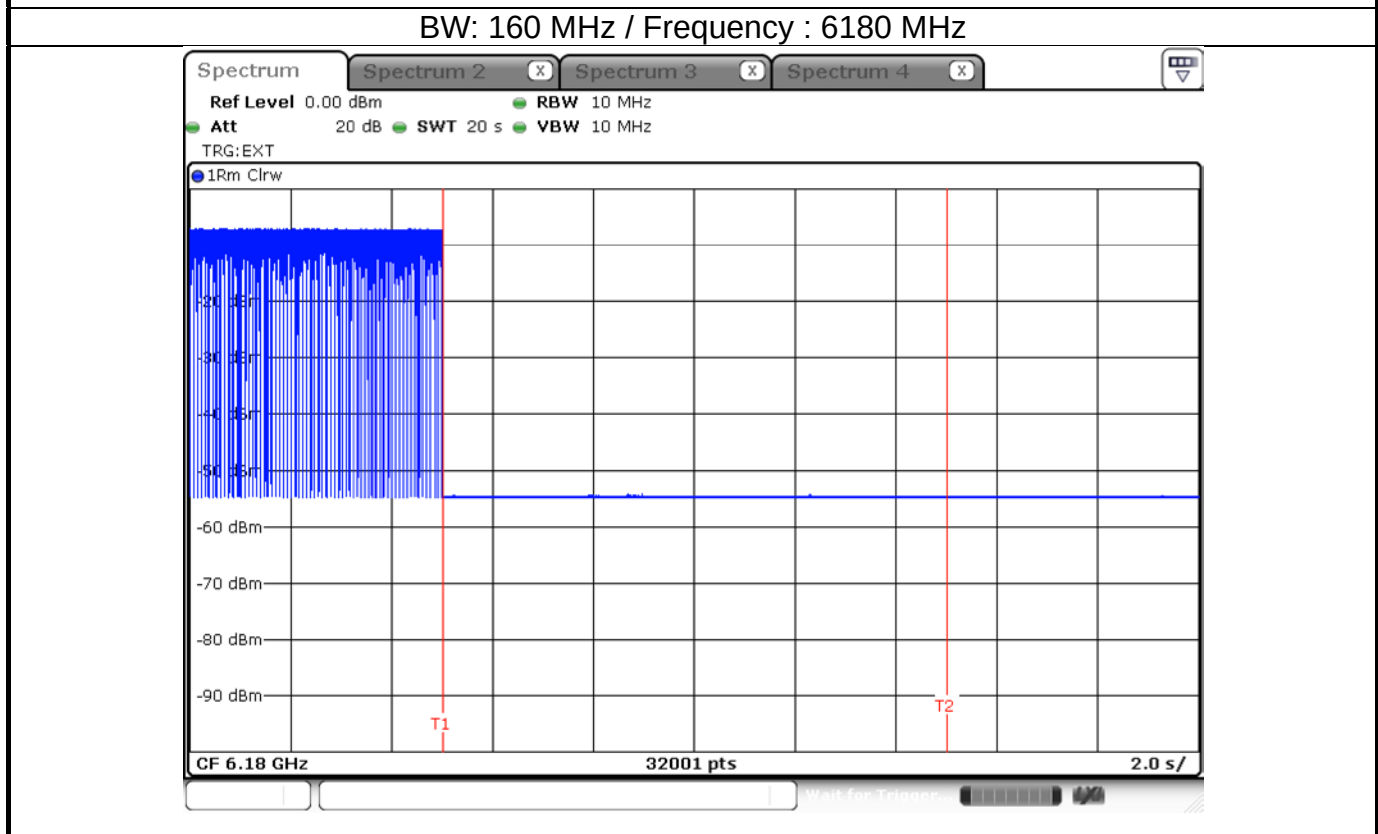
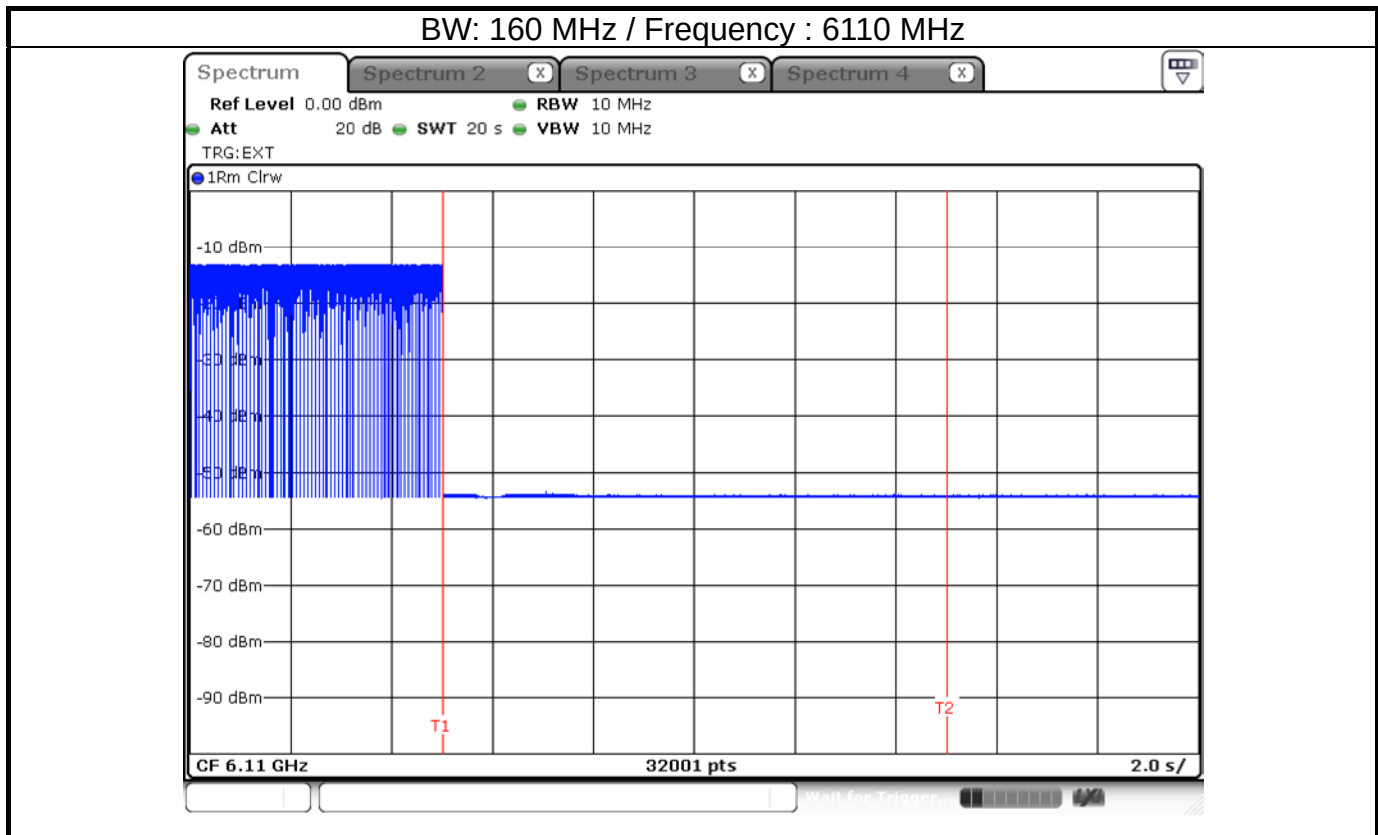
BW: 20 MHz / Frequency : 6694 MHz



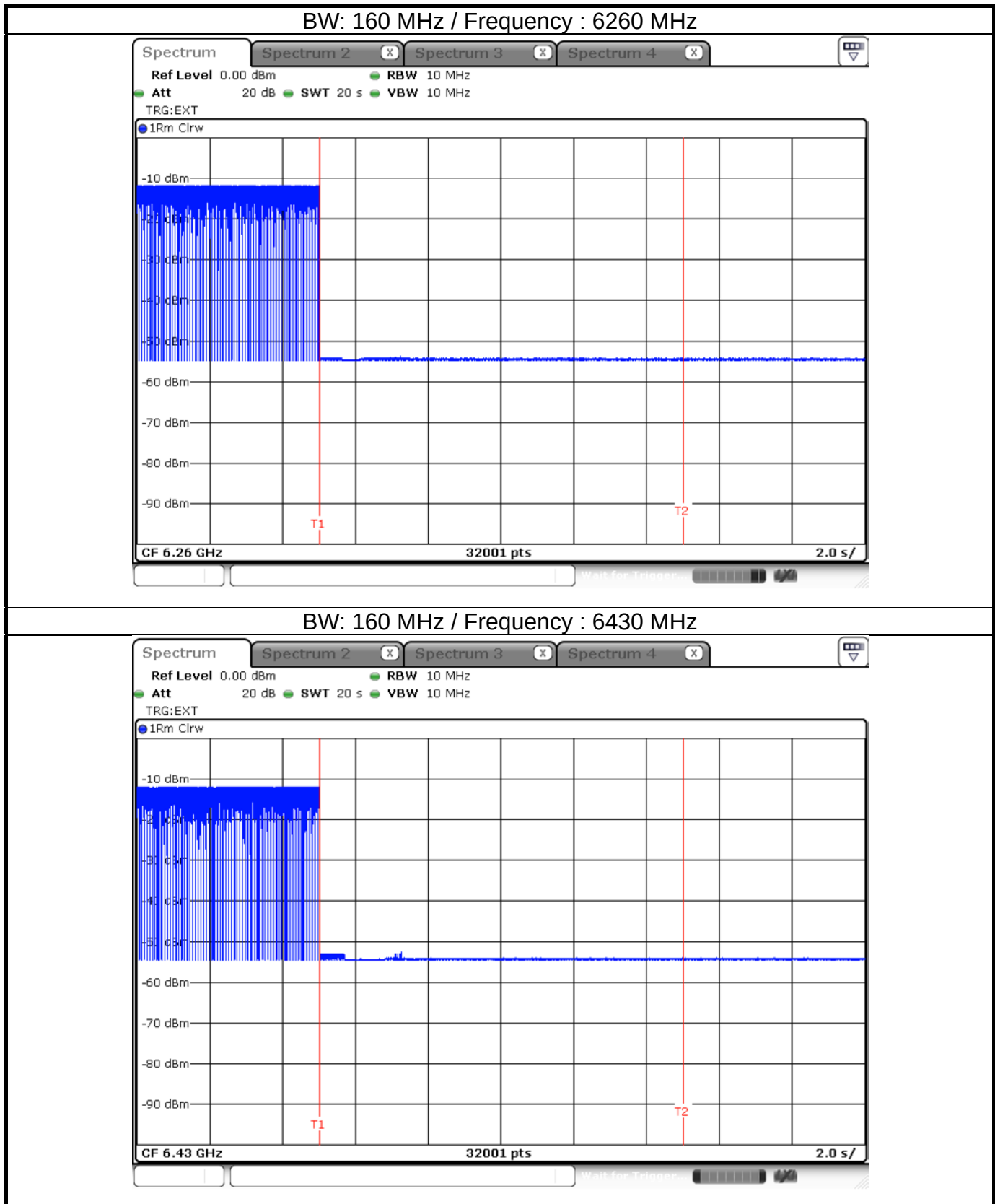
BW: 20 MHz / Frequency : 6994 MHz



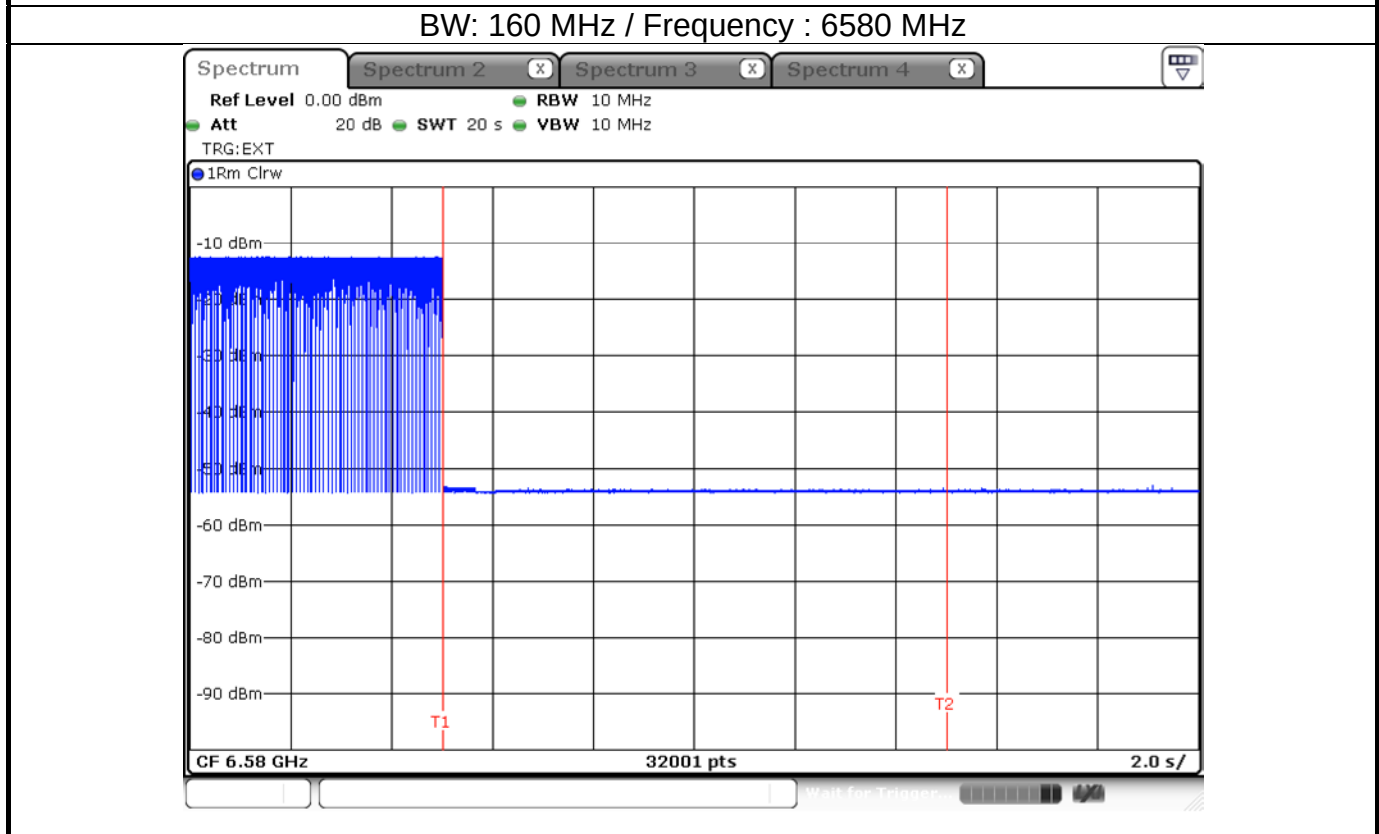
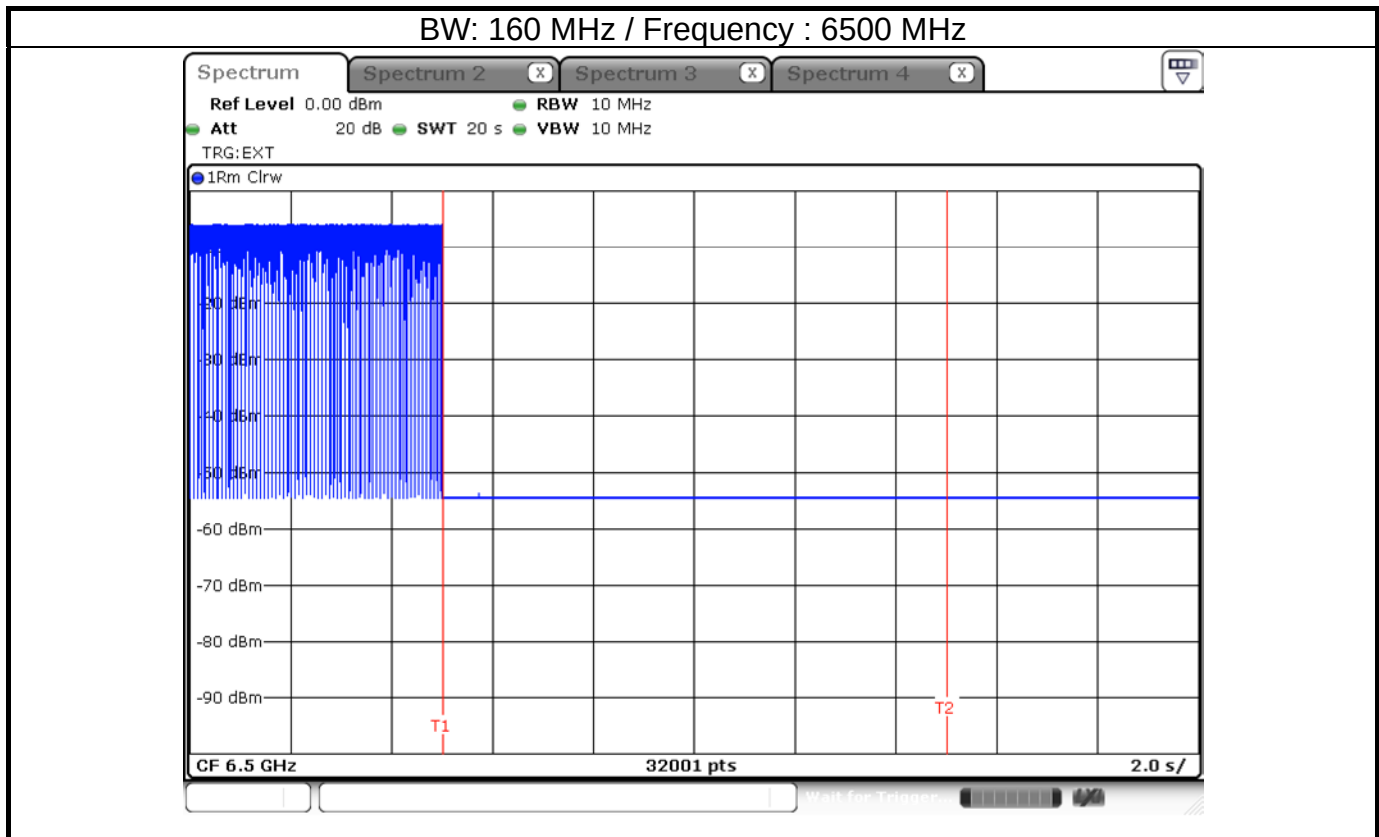
Note: T1: AWGN signal is injected, T2: AWGN signal is removed



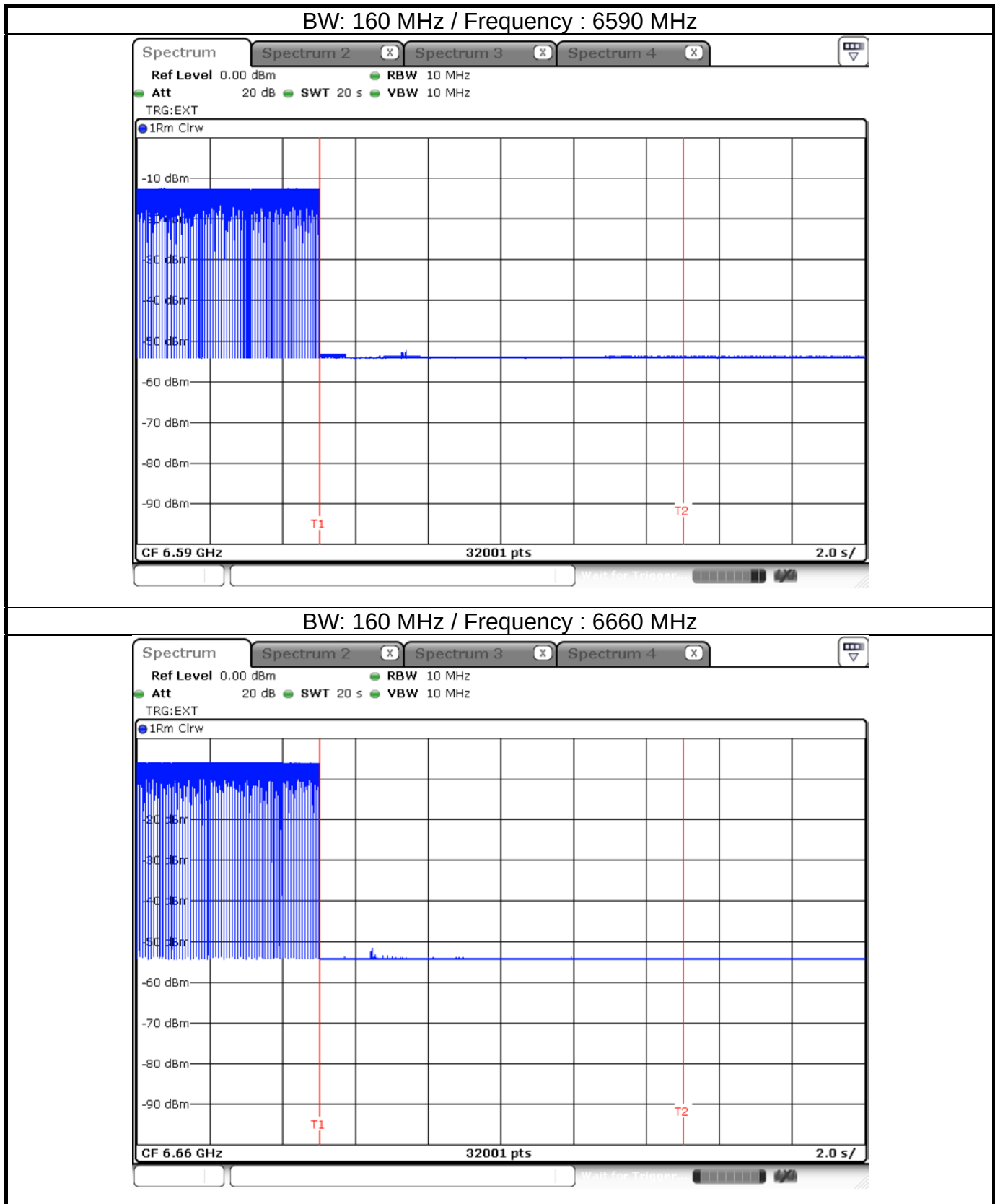
Note: T1: AWGN signal is injected, T2: AWGN signal is removed



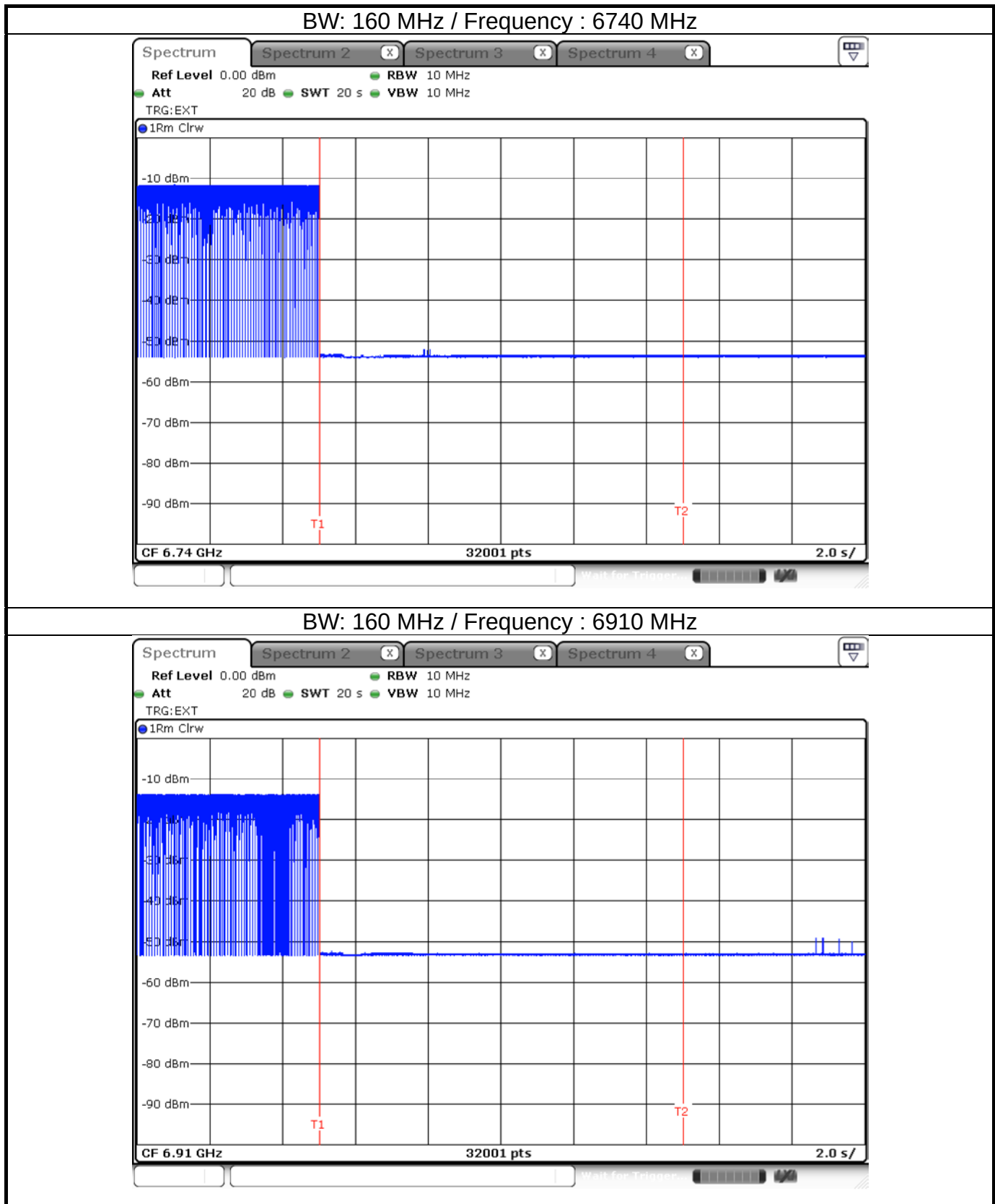
Note: T1: AWGN signal is injected, T2: AWGN signal is removed



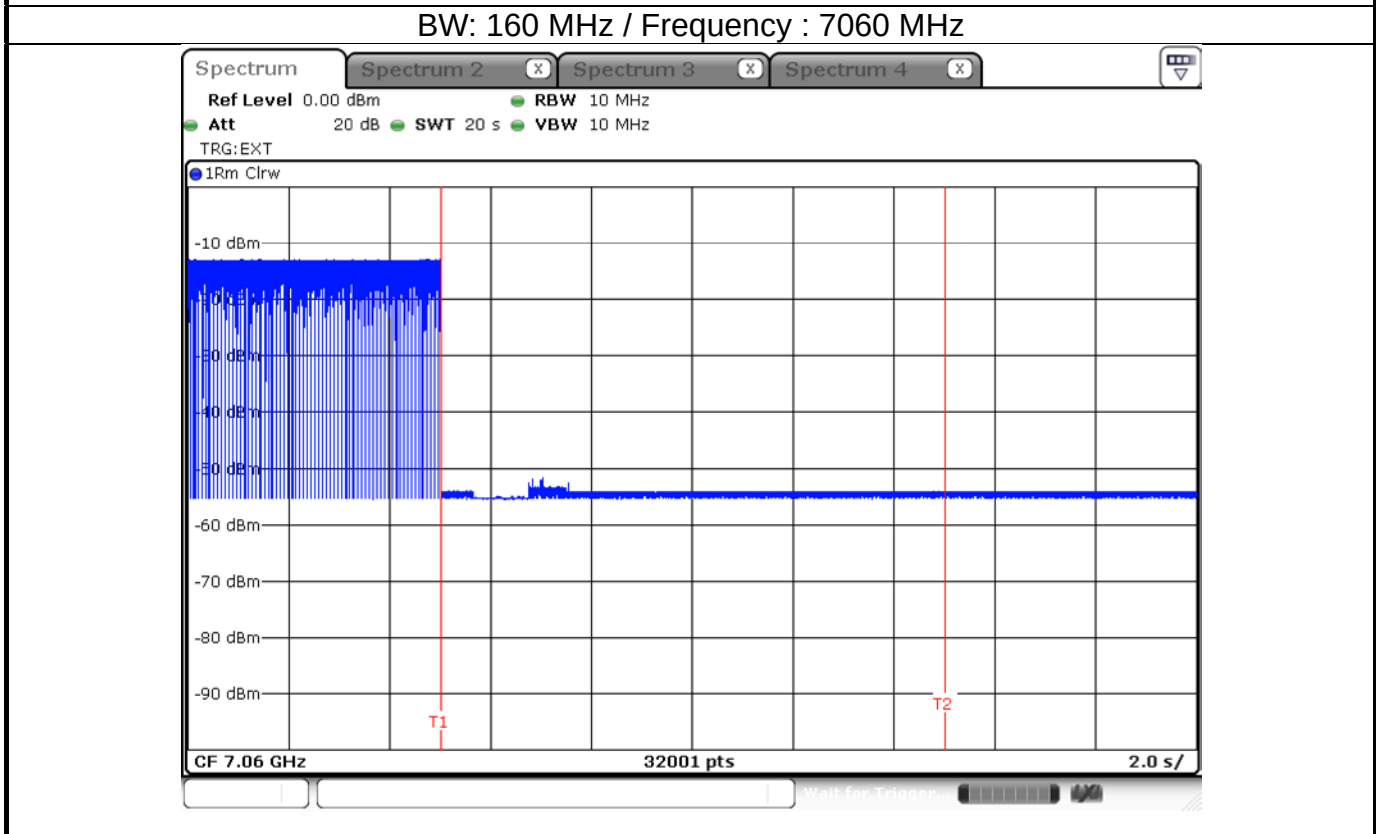
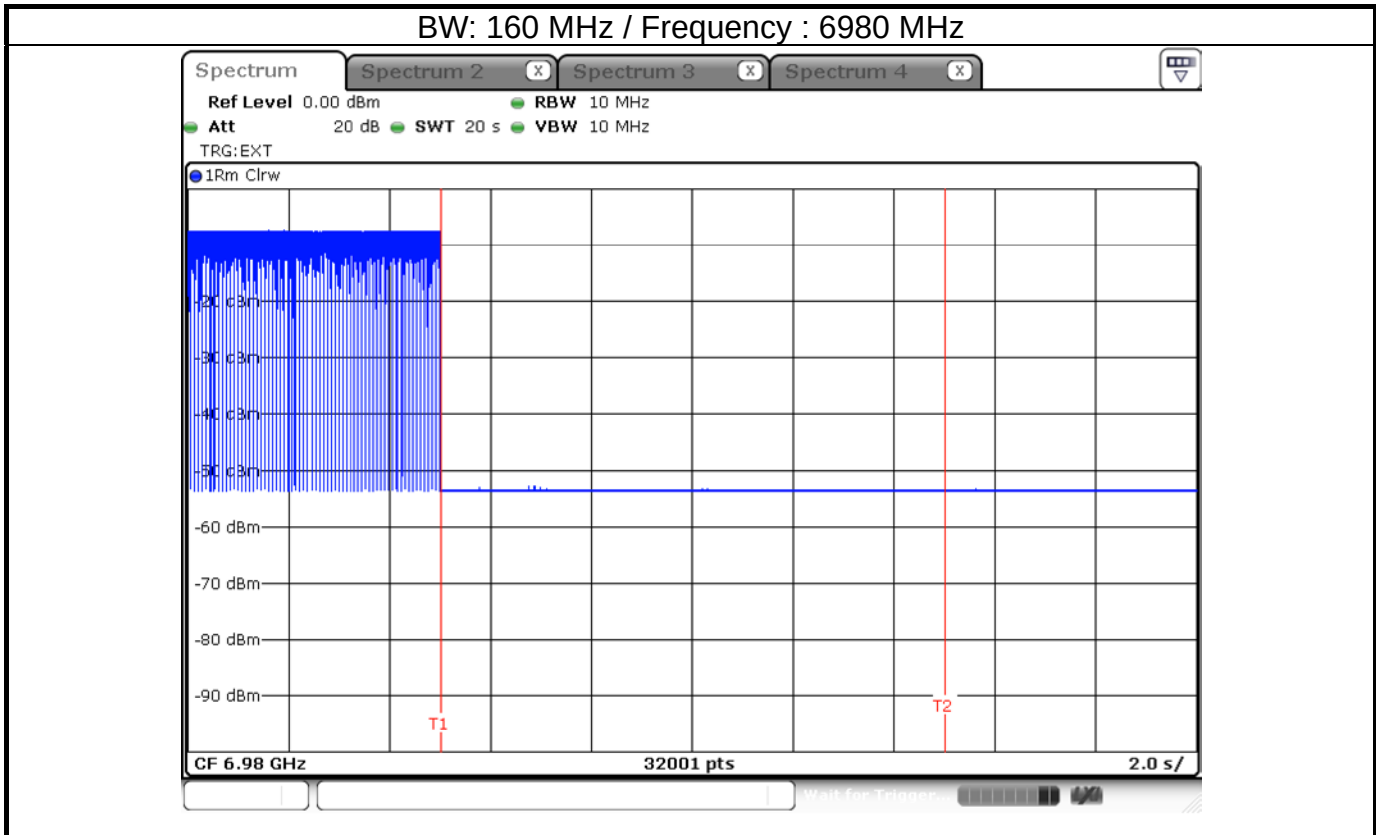
Note: T1: AWGN signal is injected, T2: AWGN signal is removed



Note: T1: AWGN signal is injected, T2: AWGN signal is removed



Note: T1: AWGN signal is injected, T2: AWGN signal is removed



Note: T1: AWGN signal is injected, T2: AWGN signal is removed

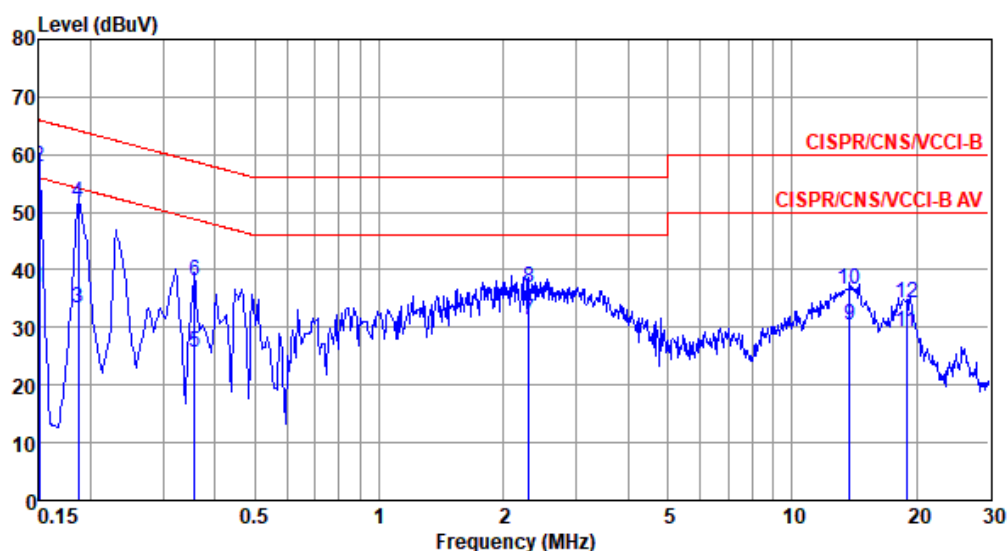


Modulation Mode	ax HE160	Test Freq. (MHz)	6345
Power Phase	Line		

Test by : Joe Liao

Temperature: 21°C

Humidity: 62%



	Freq MHz	Level dBUV	Limit Line dBUV	Over Limit dB	Read Level dBUV	Factor dB	Cable loss dB	Aux dB	Remark
1	0.150	36.96	55.99	-19.03	27.00	9.68	0.08	0.20	Average
2*	0.150	57.96	65.99	-8.03	48.00	9.68	0.08	0.20	QP
3	0.186	33.27	54.20	-20.93	23.30	9.68	0.08	0.21	Average
4	0.186	51.69	64.20	-12.51	41.72	9.68	0.08	0.21	QP
5	0.358	25.62	48.78	-23.16	15.53	9.67	0.08	0.34	Average
6	0.358	38.05	58.78	-20.73	27.96	9.67	0.08	0.34	QP
7	2.309	31.16	46.00	-14.84	20.87	9.69	0.20	0.40	Average
8	2.309	36.78	56.00	-19.22	26.49	9.69	0.20	0.40	QP
9	13.768	30.54	50.00	-19.46	19.76	9.74	0.54	0.50	Average
10	13.768	36.50	60.00	-23.50	25.72	9.74	0.54	0.50	QP
11	18.920	29.20	50.00	-20.80	18.21	9.73	0.64	0.62	Average
12	18.920	34.15	60.00	-25.85	23.16	9.73	0.64	0.62	QP

Note 1: Level (dBUV) = Read Level (dBUV) + LISN Factor (dB) + Cable Loss (dB) + Aux (dB).

2: Over Limit (dB) = Level (dBUV) - Limit Line (dBUV).

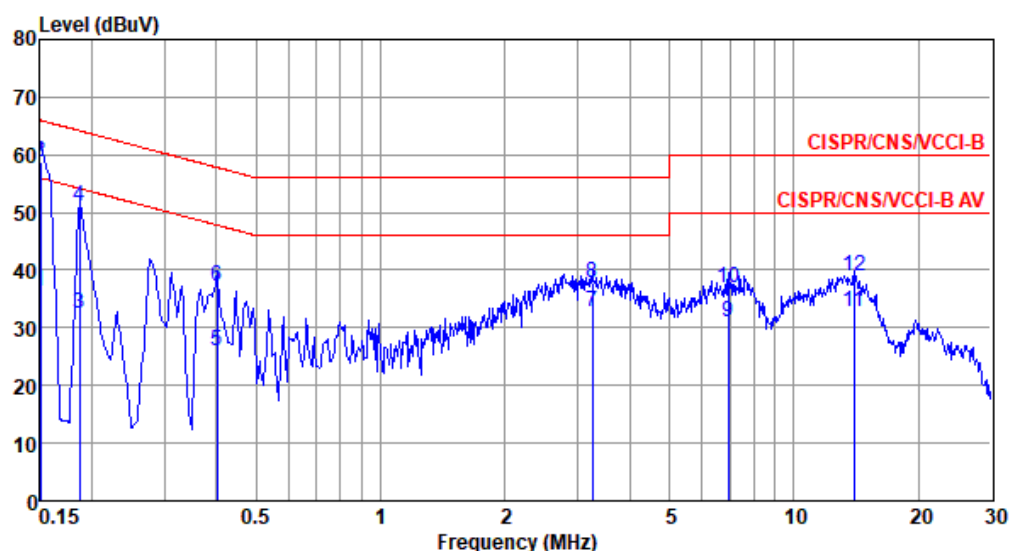


Modulation Mode	ax HE160	Test Freq. (MHz)	6345
Power Phase	Neutral		

Test by : Joe Liao

Temperature: 21°C

Humidity: 62%



	Freq MHz	Level dBUV	Limit Line dBUV	Over Limit dB	Read Level dBUV	Factor dB	Cable loss dB	Aux dB	Remark
1	0.150	36.28	56.00	-19.72	26.43	9.61	0.08	0.16	Average
2*	0.150	58.68	66.00	-7.32	48.83	9.61	0.08	0.16	QP
3	0.186	32.36	54.20	-21.84	22.50	9.61	0.08	0.17	Average
4	0.186	51.04	64.20	-13.16	41.18	9.61	0.08	0.17	QP
5	0.402	25.98	47.81	-21.83	16.10	9.61	0.08	0.19	Average
6	0.402	37.14	57.81	-20.67	27.26	9.61	0.08	0.19	QP
7	3.258	32.65	46.00	-13.35	22.49	9.63	0.21	0.32	Average
8	3.258	37.81	56.00	-18.19	27.65	9.63	0.21	0.32	QP
9	6.951	30.90	50.00	-19.10	20.53	9.67	0.35	0.35	Average
10	6.951	36.90	60.00	-23.10	26.53	9.67	0.35	0.35	QP
11	13.989	32.88	50.00	-17.12	22.15	9.74	0.54	0.45	Average
12	13.989	38.84	60.00	-21.16	28.11	9.74	0.54	0.45	QP

Note 1: Level (dBUV) = Read Level (dBUV) + LISN Factor (dB) + Cable Loss (dB) + Aux (dB).

2: Over Limit (dB) = Level (dBUV) – Limit Line (dBUV).