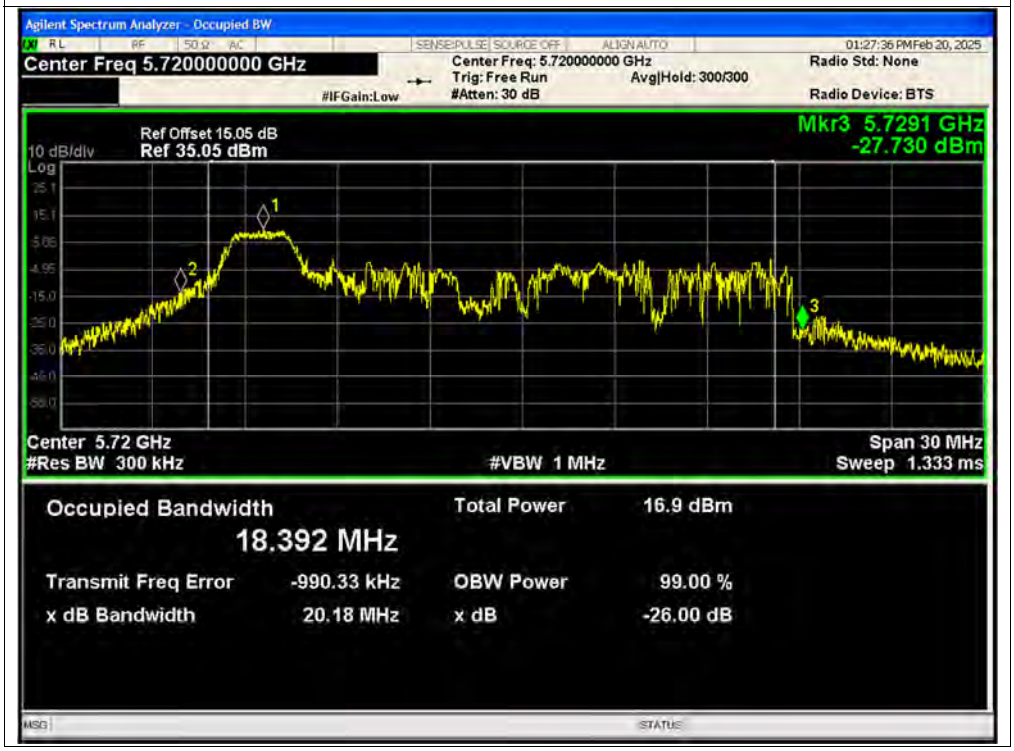
-26dB Bandwidth NVNT ax20 26@0 5580MHz Ant1 MIMO

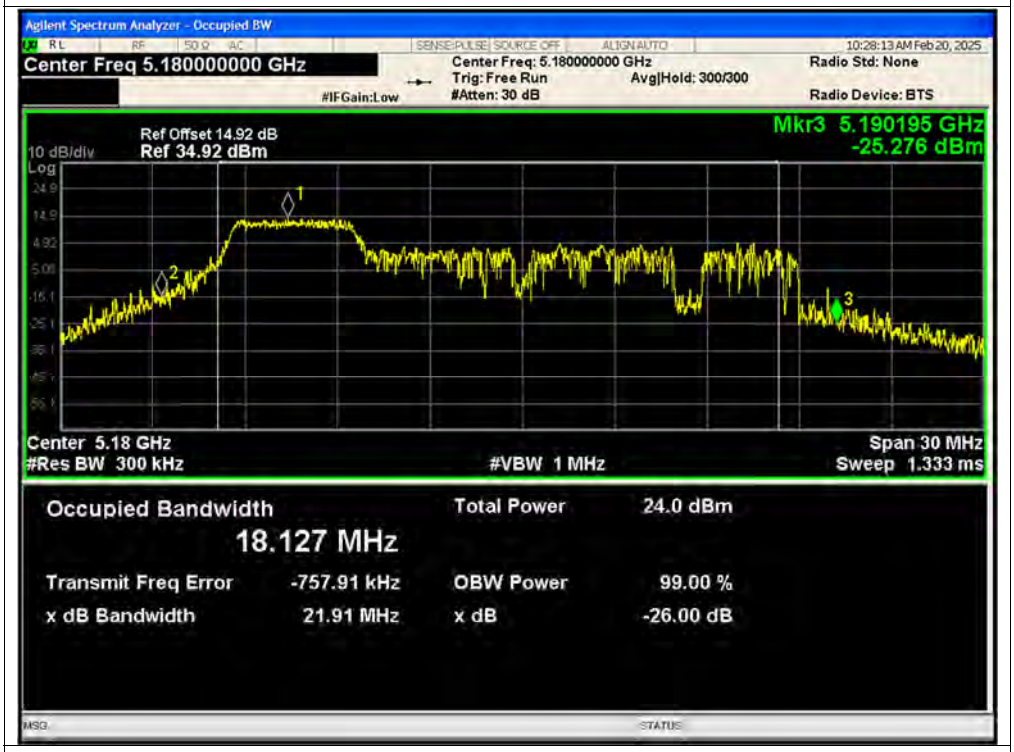
-26dB Bandwidth NVNT ax20 26@0 5580MHz Ant2 MIMO

-26dB Bandwidth NVNT ax20 26@0 5720MHz Ant1 MIMO

-26dB Bandwidth NVNT ax20 26@0 5720MHz Ant2 MIMO



-26dB Bandwidth NVNT ax20 52@37 5180MHz Ant1 SISO



-26dB Bandwidth NVNT ax20 52@37 5220MHz Ant1 SISO

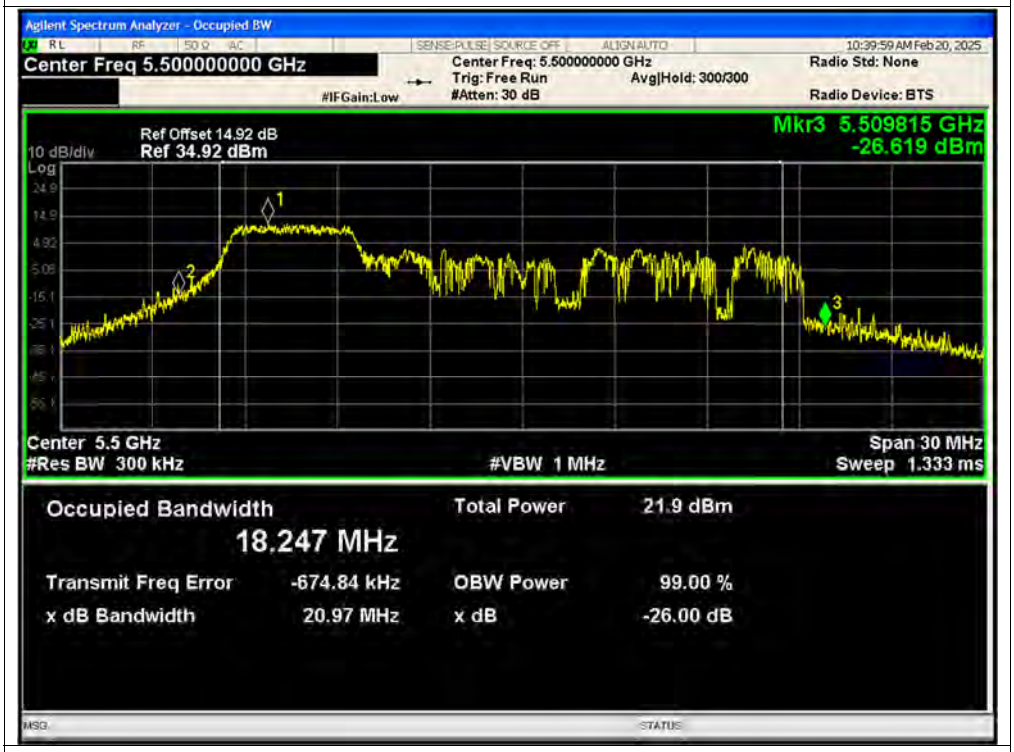
-26dB Bandwidth NVNT ax20 52@37 5240MHz Ant1 SISO

-26dB Bandwidth NVNT ax20 52@37 5260MHz Ant1 SISO

-26dB Bandwidth NVNT ax20 52@37 5300MHz Ant1 SISO

-26dB Bandwidth NVNT ax20 52@37 5320MHz Ant1 SISO

-26dB Bandwidth NVNT ax20 52@37 5500MHz Ant1 SISO



-26dB Bandwidth NVNT ax20 52@37 5580MHz Ant1 SISO

-26dB Bandwidth NVNT ax20 52@37 5720MHz Ant1 SISO

-26dB Bandwidth NVNT ax20 52@37 5180MHz Ant2 SISO

-26dB Bandwidth NVNT ax20 52@37 5220MHz Ant2 SISO

-26dB Bandwidth NVNT ax20 52@37 5240MHz Ant2 SISO

-26dB Bandwidth NVNT ax20 52@37 5260MHz Ant2 SISO

-26dB Bandwidth NVNT ax20 52@37 5300MHz Ant2 SISO

-26dB Bandwidth NVNT ax20 52@37 5320MHz Ant2 SISO

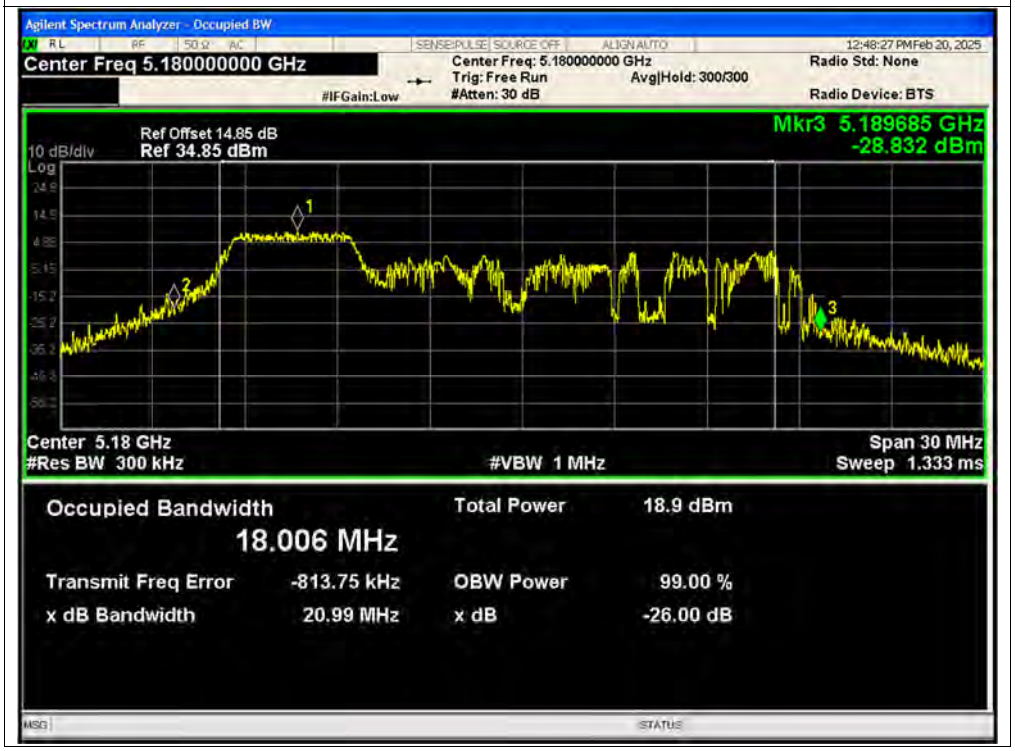
-26dB Bandwidth NVNT ax20 52@37 5500MHz Ant2 SISO

-26dB Bandwidth NVNT ax20 52@37 5580MHz Ant2 SISO

-26dB Bandwidth NVNT ax20 52@37 5720MHz Ant2 SISO

-26dB Bandwidth NVNT ax20 52@37 5180MHz Ant1 MIMO

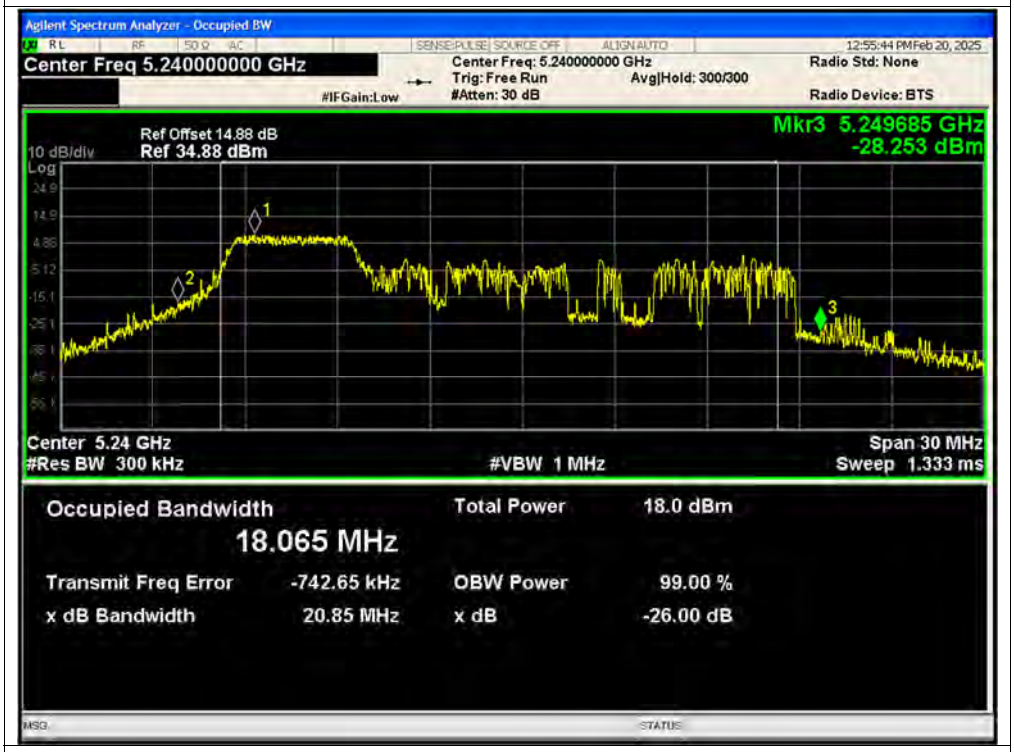
-26dB Bandwidth NVNT ax20 52@37 5180MHz Ant2 MIMO



-26dB Bandwidth NVNT ax20 52@37 5220MHz Ant1 MIMO

-26dB Bandwidth NVNT ax20 52@37 5220MHz Ant2 MIMO

-26dB Bandwidth NVNT ax20 52@37 5240MHz Ant1 MIMO



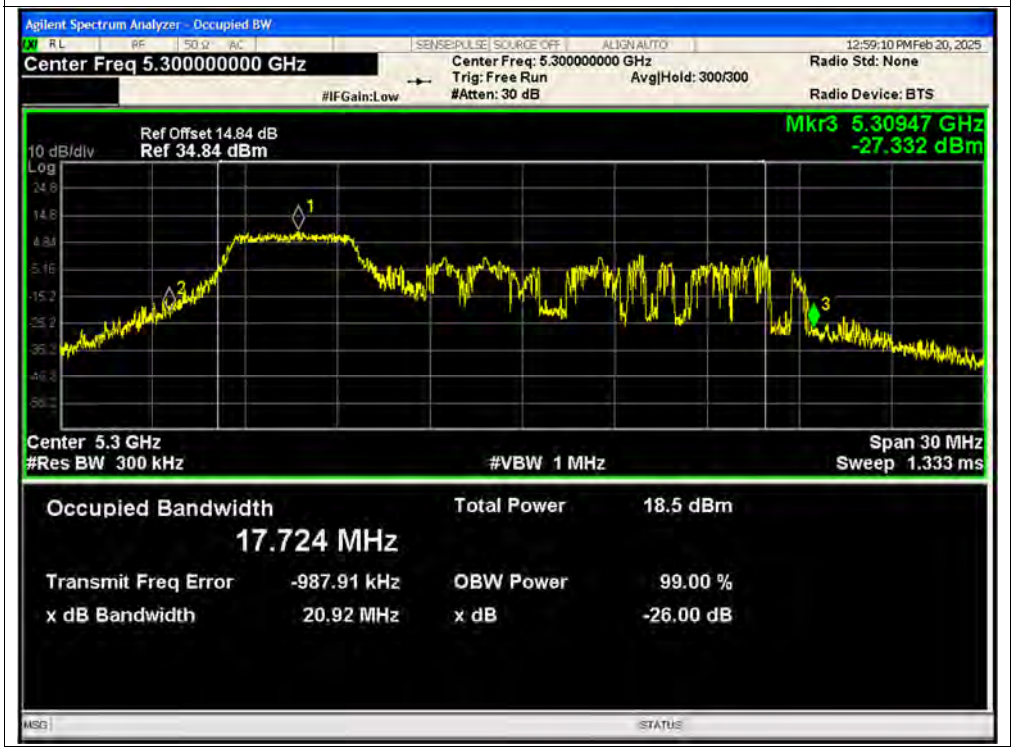
-26dB Bandwidth NVNT ax20 52@37 5240MHz Ant2 MIMO

-26dB Bandwidth NVNT ax20 52@37 5260MHz Ant1 MIMO

-26dB Bandwidth NVNT ax20 52@37 5260MHz Ant2 MIMO

-26dB Bandwidth NVNT ax20 52@37 5300MHz Ant1 MIMO

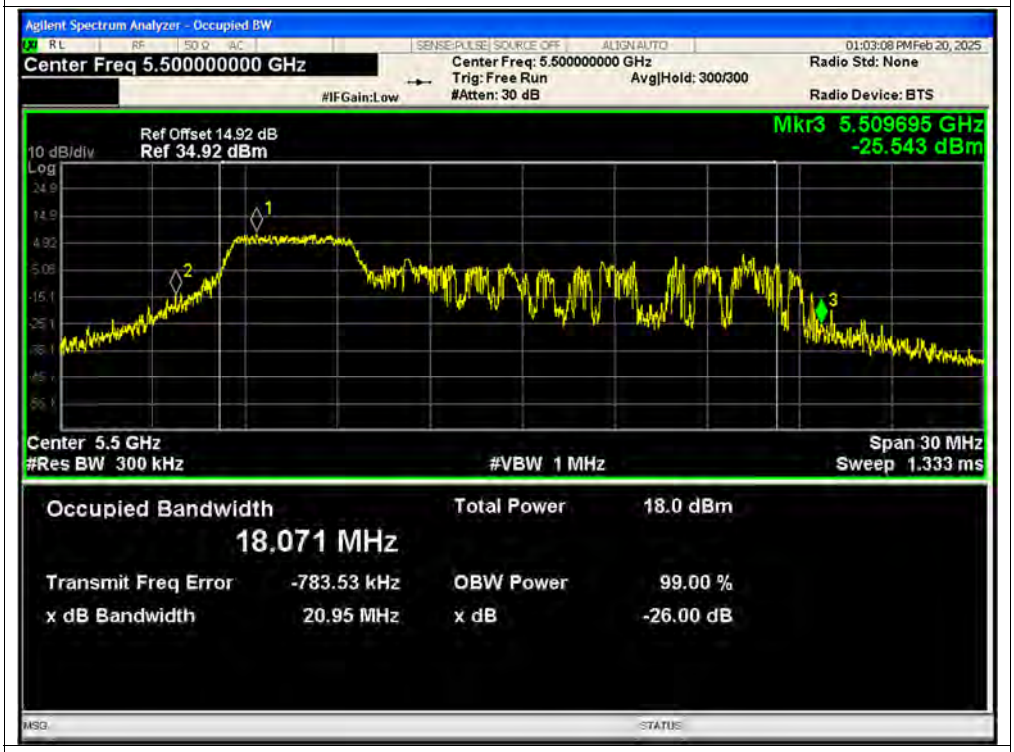
-26dB Bandwidth NVNT ax20 52@37 5300MHz Ant2 MIMO



-26dB Bandwidth NVNT ax20 52@37 5320MHz Ant1 MIMO

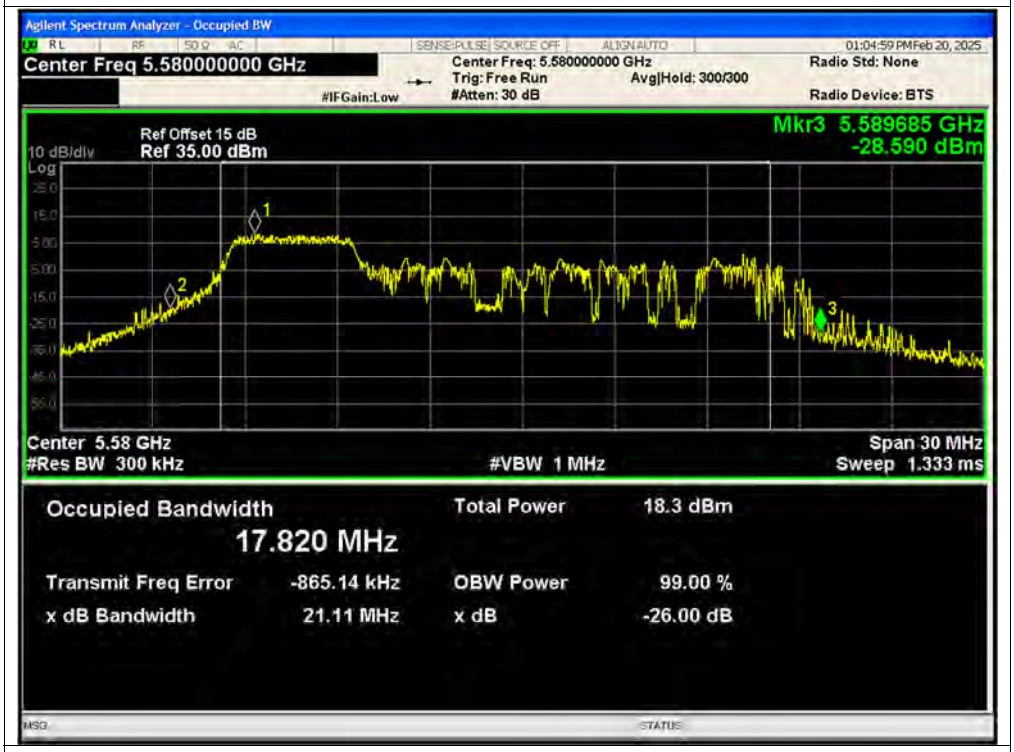
-26dB Bandwidth NVNT ax20 52@37 5320MHz Ant2 MIMO

-26dB Bandwidth NVNT ax20 52@37 5500MHz Ant1 MIMO



-26dB Bandwidth NVNT ax20 52@37 5500MHz Ant2 MIMO

-26dB Bandwidth NVNT ax20 52@37 5580MHz Ant1 MIMO



-26dB Bandwidth NVNT ax20 52@37 5580MHz Ant2 MIMO

-26dB Bandwidth NVNT ax20 52@37 5720MHz Ant1 MIMO

-26dB Bandwidth NVNT ax20 52@37 5720MHz Ant2 MIMO

-26dB Bandwidth NVNT ax20 106@53 5180MHz Ant1 SISO

-26dB Bandwidth NVNT ax20 106@53 5220MHz Ant1 SISO

-26dB Bandwidth NVNT ax20 106@53 5240MHz Ant1 SISO

-26dB Bandwidth NVNT ax20 106@53 5260MHz Ant1 SISO

-26dB Bandwidth NVNT ax20 106@53 5300MHz Ant1 SISO

-26dB Bandwidth NVNT ax20 106@53 5320MHz Ant1 SISO

-26dB Bandwidth NVNT ax20 106@53 5500MHz Ant1 SISO

-26dB Bandwidth NVNT ax20 106@53 5580MHz Ant1 SISO

-26dB Bandwidth NVNT ax20 106@53 5720MHz Ant1 SISO

-26dB Bandwidth NVNT ax20 106@53 5180MHz Ant2 SISO

-26dB Bandwidth NVNT ax20 106@53 5220MHz Ant2 SISO

-26dB Bandwidth NVNT ax20 106@53 5240MHz Ant2 SISO

-26dB Bandwidth NVNT ax20 106@53 5260MHz Ant2 SISO

-26dB Bandwidth NVNT ax20 106@53 5300MHz Ant2 SISO

-26dB Bandwidth NVNT ax20 106@53 5320MHz Ant2 SISO

-26dB Bandwidth NVNT ax20 106@53 5500MHz Ant2 SISO

-26dB Bandwidth NVNT ax20 106@53 5580MHz Ant2 SISO

-26dB Bandwidth NVNT ax20 106@53 5720MHz Ant2 SISO

-26dB Bandwidth NVNT ax20 106@53 5180MHz Ant1 MIMO

-26dB Bandwidth NVNT ax20 106@53 5180MHz Ant2 MIMO

-26dB Bandwidth NVNT ax20 106@53 5220MHz Ant1 MIMO

-26dB Bandwidth NVNT ax20 106@53 5220MHz Ant2 MIMO

-26dB Bandwidth NVNT ax20 106@53 5240MHz Ant1 MIMO

-26dB Bandwidth NVNT ax20 106@53 5240MHz Ant2 MIMO

-26dB Bandwidth NVNT ax20 106@53 5260MHz Ant1 MIMO

-26dB Bandwidth NVNT ax20 106@53 5260MHz Ant2 MIMO

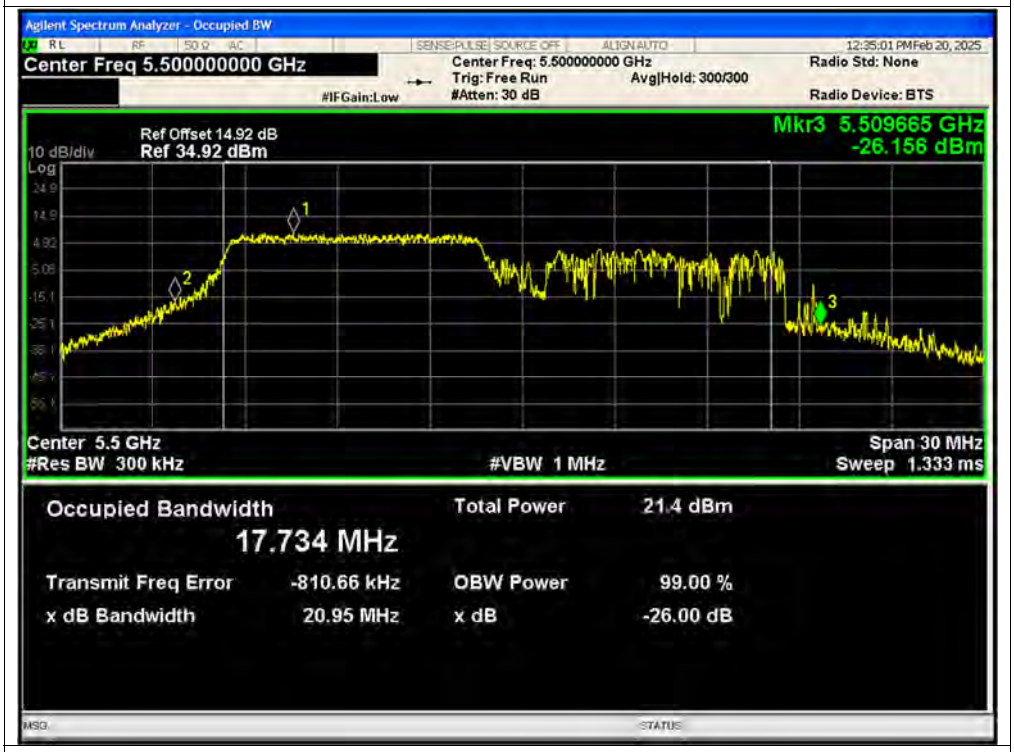
-26dB Bandwidth NVNT ax20 106@53 5300MHz Ant1 MIMO

-26dB Bandwidth NVNT ax20 106@53 5300MHz Ant2 MIMO

-26dB Bandwidth NVNT ax20 106@53 5320MHz Ant1 MIMO

-26dB Bandwidth NVNT ax20 106@53 5320MHz Ant2 MIMO

-26dB Bandwidth NVNT ax20 106@53 5500MHz Ant1 MIMO



-26dB Bandwidth NVNT ax20 106@53 5500MHz Ant2 MIMO

-26dB Bandwidth NVNT ax20 106@53 5580MHz Ant1 MIMO

-26dB Bandwidth NVNT ax20 106@53 5580MHz Ant2 MIMO

-26dB Bandwidth NVNT ax20 106@53 5720MHz Ant1 MIMO

-26dB Bandwidth NVNT ax20 106@53 5720MHz Ant2 MIMO

-26dB Bandwidth NVNT ax40 26@0 5190MHz Ant1 SISO

-26dB Bandwidth NVNT ax40 26@0 5190MHz Ant2 SISO

-26dB Bandwidth NVNT ax40 26@0 5190MHz Ant1 MIMO

-26dB Bandwidth NVNT ax40 26@0 5190MHz Ant2 MIMO

-26dB Bandwidth NVNT ax40 52@37 5190MHz Ant1 SISO

-26dB Bandwidth NVNT ax40 52@37 5190MHz Ant2 SISO

-26dB Bandwidth NVNT ax40 52@37 5190MHz Ant1 MIMO

-26dB Bandwidth NVNT ax40 52@37 5190MHz Ant2 MIMO

-26dB Bandwidth NVNT ax40 106@53 5190MHz Ant1 SISO

-26dB Bandwidth NVNT ax40 106@53 5190MHz Ant2 SISO

-26dB Bandwidth NVNT ax40 106@53 5190MHz Ant1 MIMO

-26dB Bandwidth NVNT ax40 106@53 5190MHz Ant2 MIMO

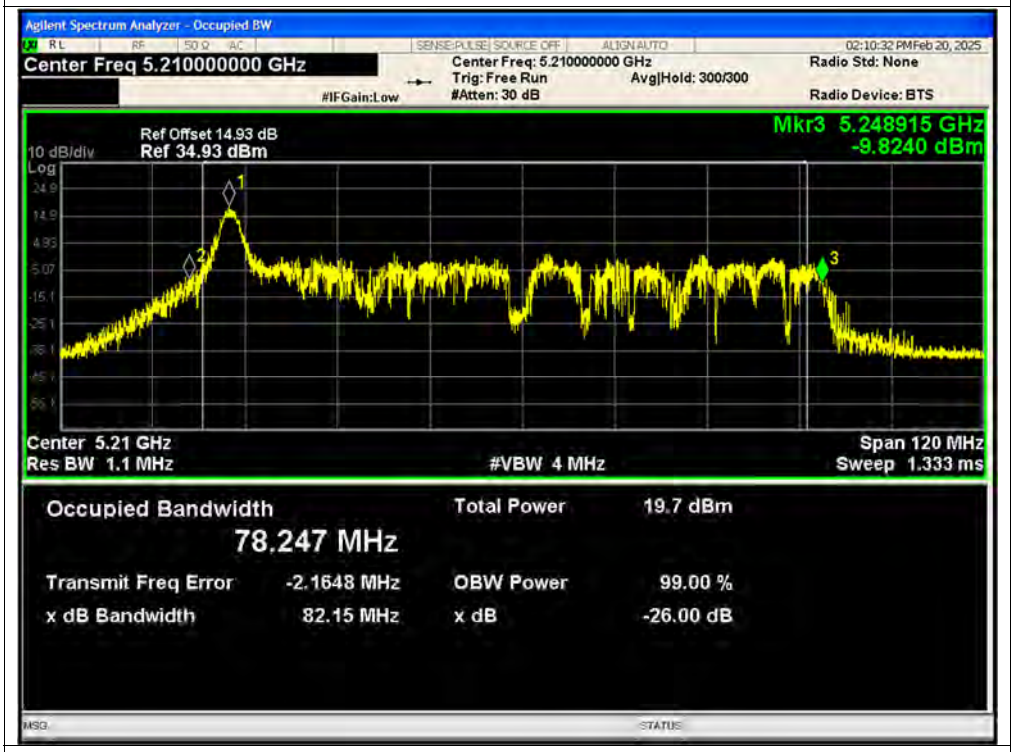
-26dB Bandwidth NVNT ax40 242@61 5190MHz Ant1 SISO

-26dB Bandwidth NVNT ax40 242@61 5190MHz Ant2 SISO

-26dB Bandwidth NVNT ax40 242@61 5190MHz Ant1 MIMO

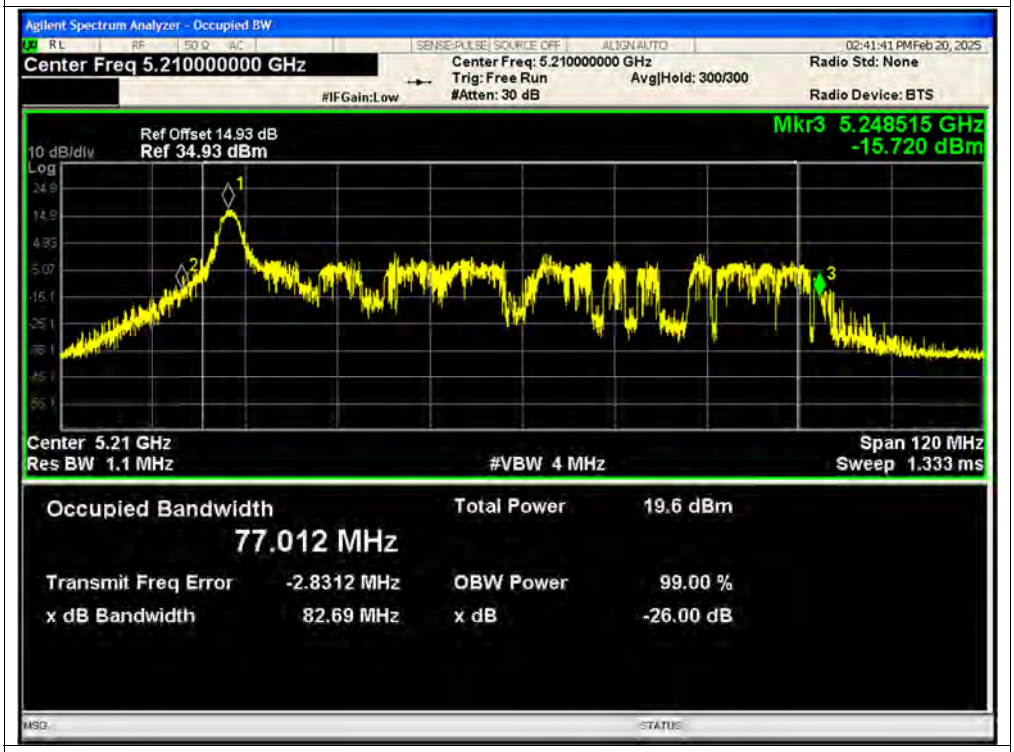
-26dB Bandwidth NVNT ax40 242@61 5190MHz Ant2 MIMO

-26dB Bandwidth NVNT ax80 26@0 5210MHz Ant1 SISO



-26dB Bandwidth NVNT ax80 26@0 5210MHz Ant2 SISO

-26dB Bandwidth NVNT ax80 26@0 5210MHz Ant1 MIMO

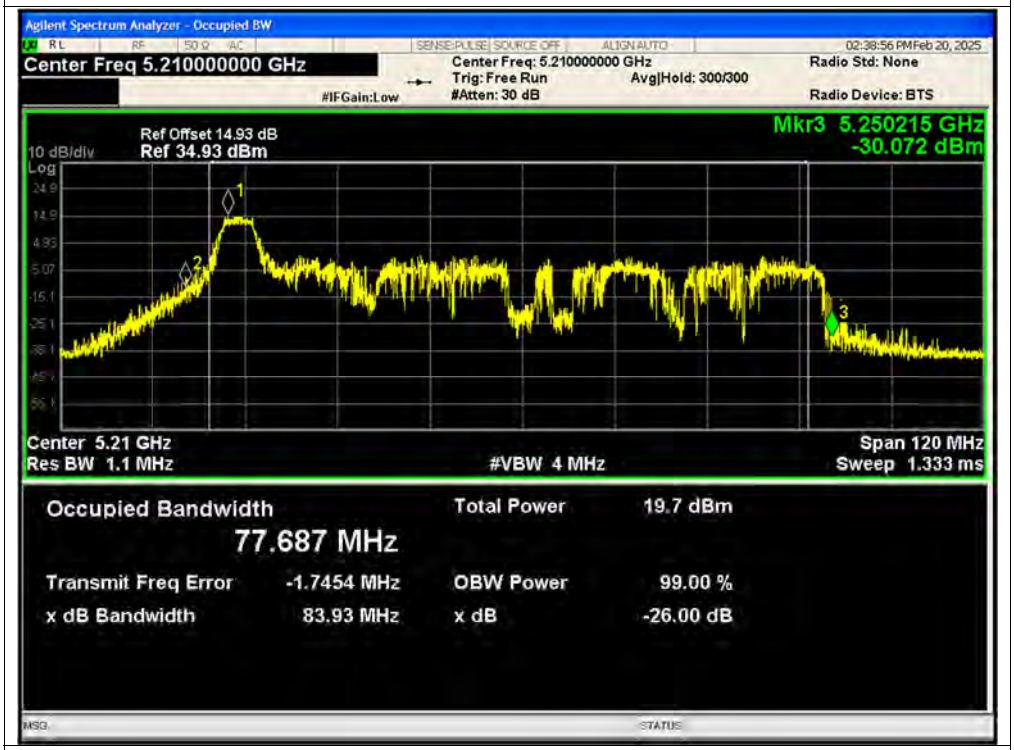


-26dB Bandwidth NVNT ax80 26@0 5210MHz Ant2 MIMO

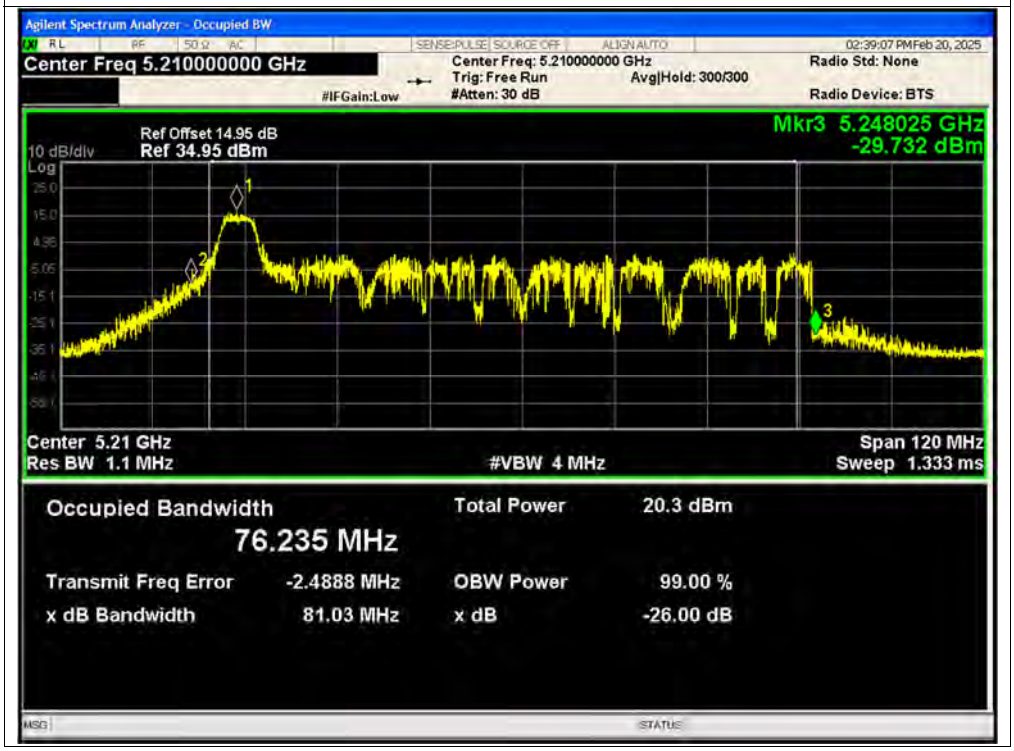
-26dB Bandwidth NVNT ax80 52@37 5210MHz Ant1 SISO

-26dB Bandwidth NVNT ax80 52@37 5210MHz Ant2 SISO

-26dB Bandwidth NVNT ax80 52@37 5210MHz Ant1 MIMO

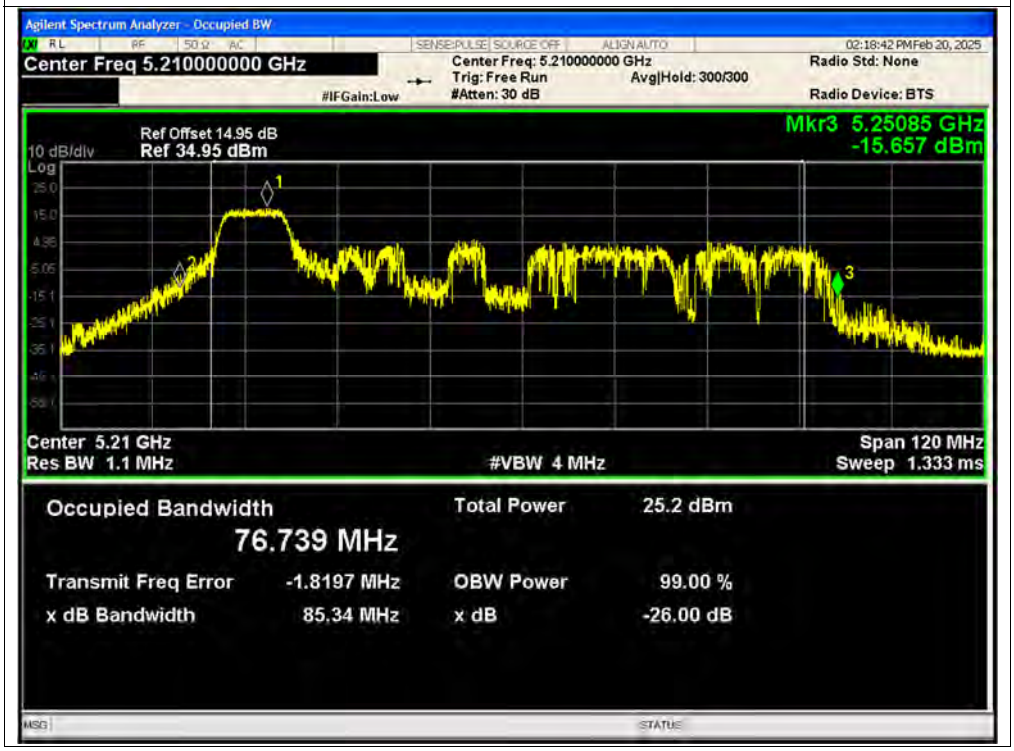


-26dB Bandwidth NVNT ax80 52@37 5210MHz Ant2 MIMO



-26dB Bandwidth NVNT ax80 106@53 5210MHz Ant1 SISO

-26dB Bandwidth NVNT ax80 106@53 5210MHz Ant2 SISO



-26dB Bandwidth NVNT ax80 106@53 5210MHz Ant1 MIMO

-26dB Bandwidth NVNT ax80 106@53 5210MHz Ant2 MIMO

-26dB Bandwidth NVNT ax80 242@61 5210MHz Ant1 SISO

-26dB Bandwidth NVNT ax80 242@61 5210MHz Ant2 SISO

-26dB Bandwidth NVNT ax80 242@61 5210MHz Ant1 MIMO

-26dB Bandwidth NVNT ax80 242@61 5210MHz Ant2 MIMO

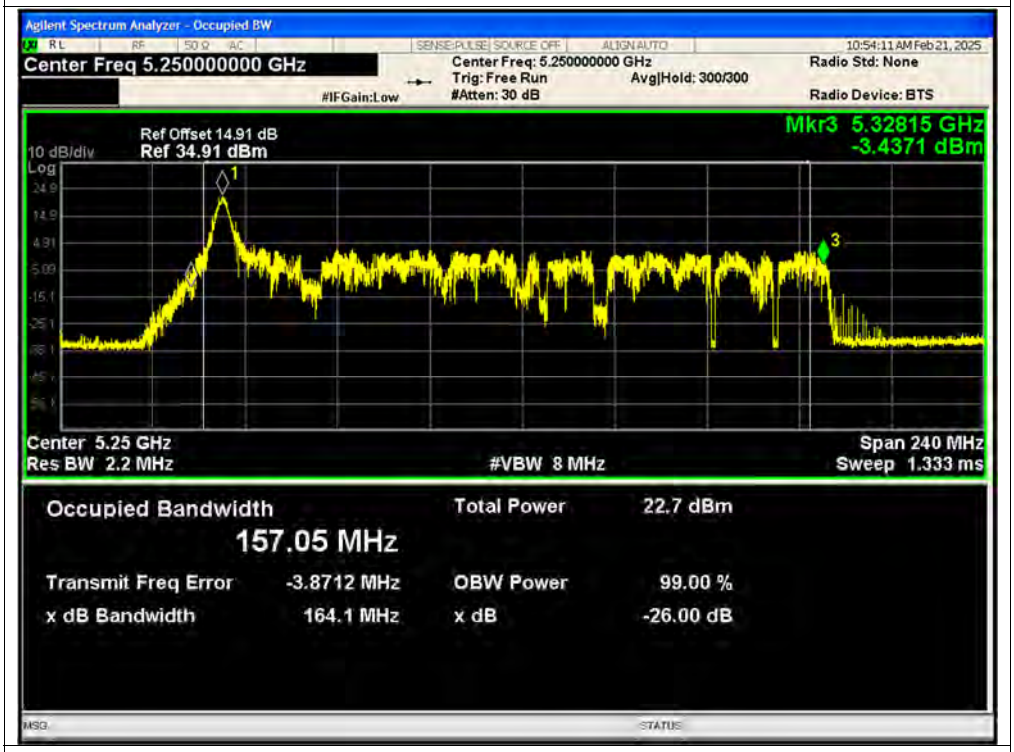
-26dB Bandwidth NVNT ax80 484@65 5210MHz Ant1 SISO

-26dB Bandwidth NVNT ax80 484@65 5210MHz Ant2 SISO

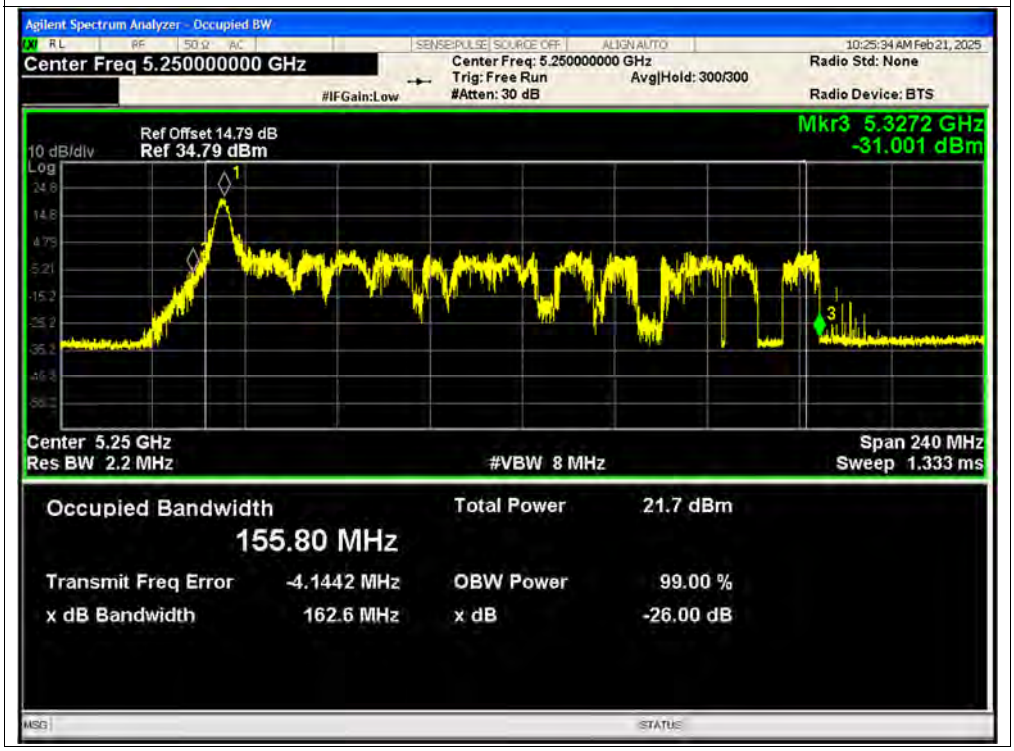
-26dB Bandwidth NVNT ax80 484@65 5210MHz Ant1 MIMO

-26dB Bandwidth NVNT ax80 484@65 5210MHz Ant2 MIMO

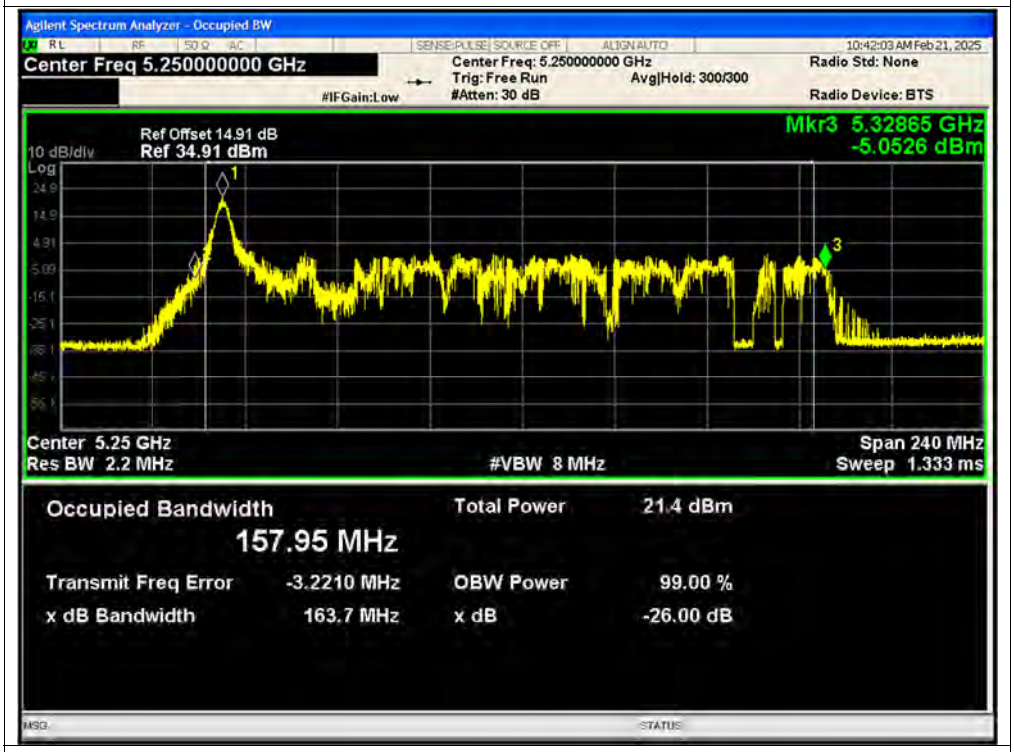
-26dB Bandwidth NVNT ax160 26@0 5250MHz Ant1 SISO



-26dB Bandwidth NVNT ax160 26@0 5250MHz Ant2 SISO

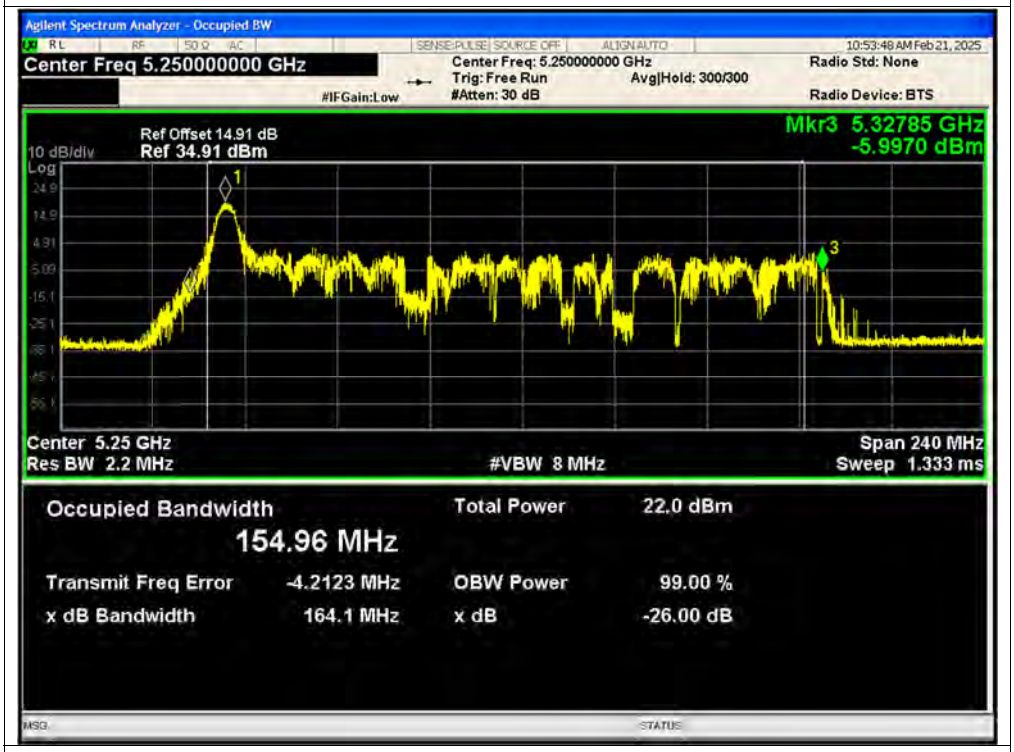


-26dB Bandwidth NVNT ax160 26@0 5250MHz Ant1 MIMO

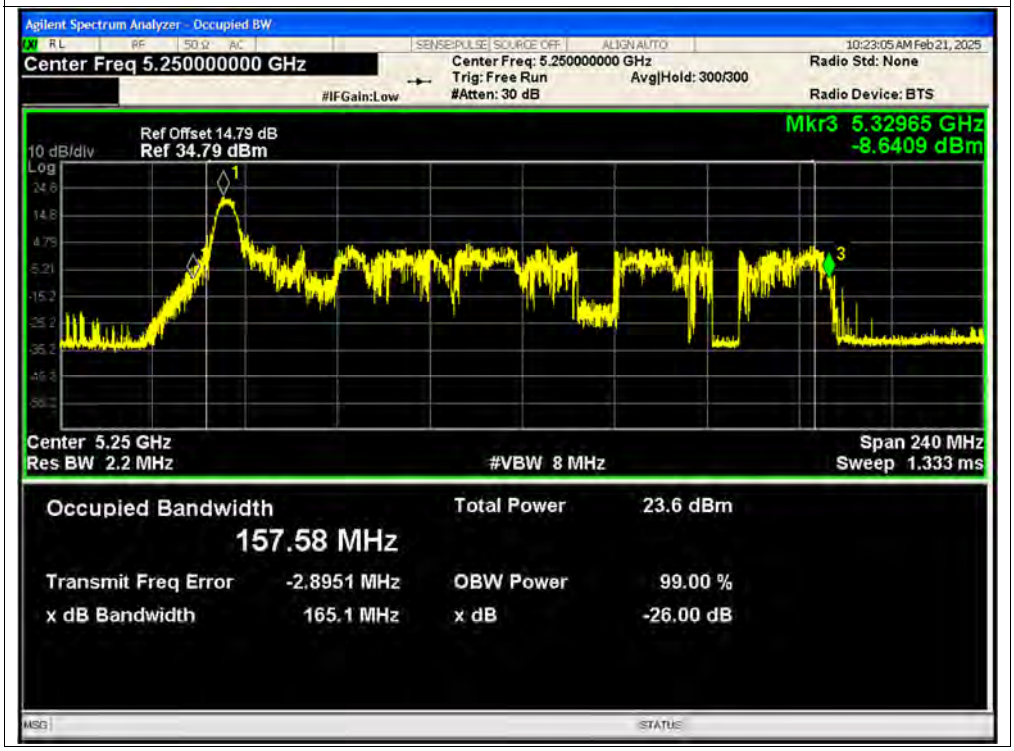


-26dB Bandwidth NVNT ax160 26@0 5250MHz Ant2 MIMO

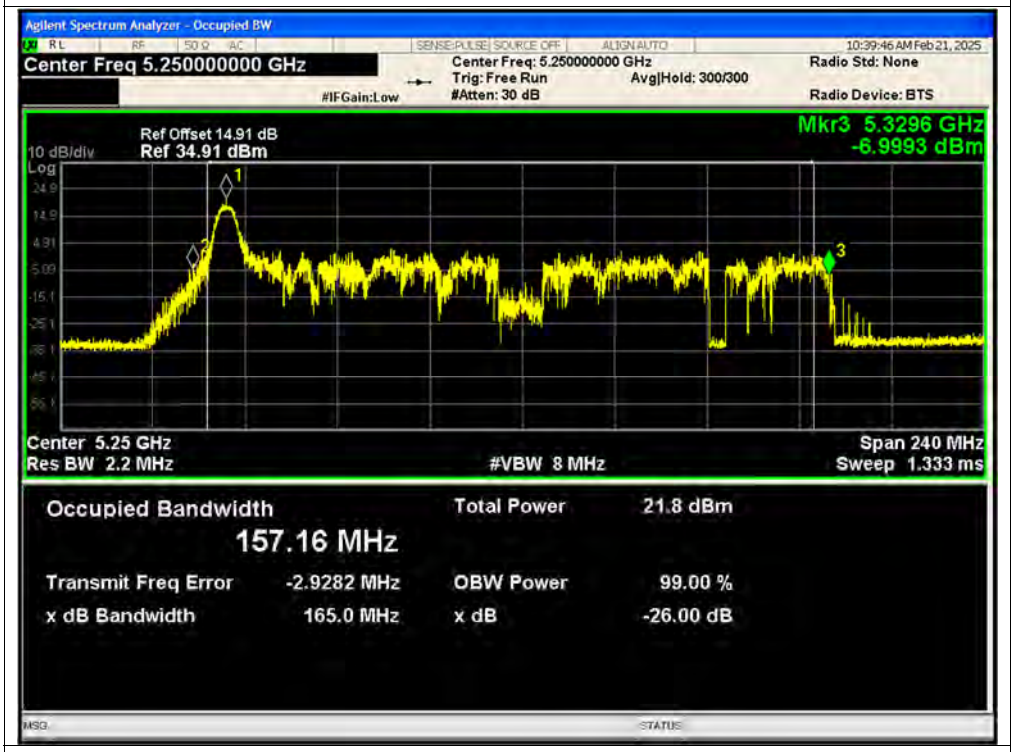
-26dB Bandwidth NVNT ax160 52@74 5250MHz Ant1 SISO



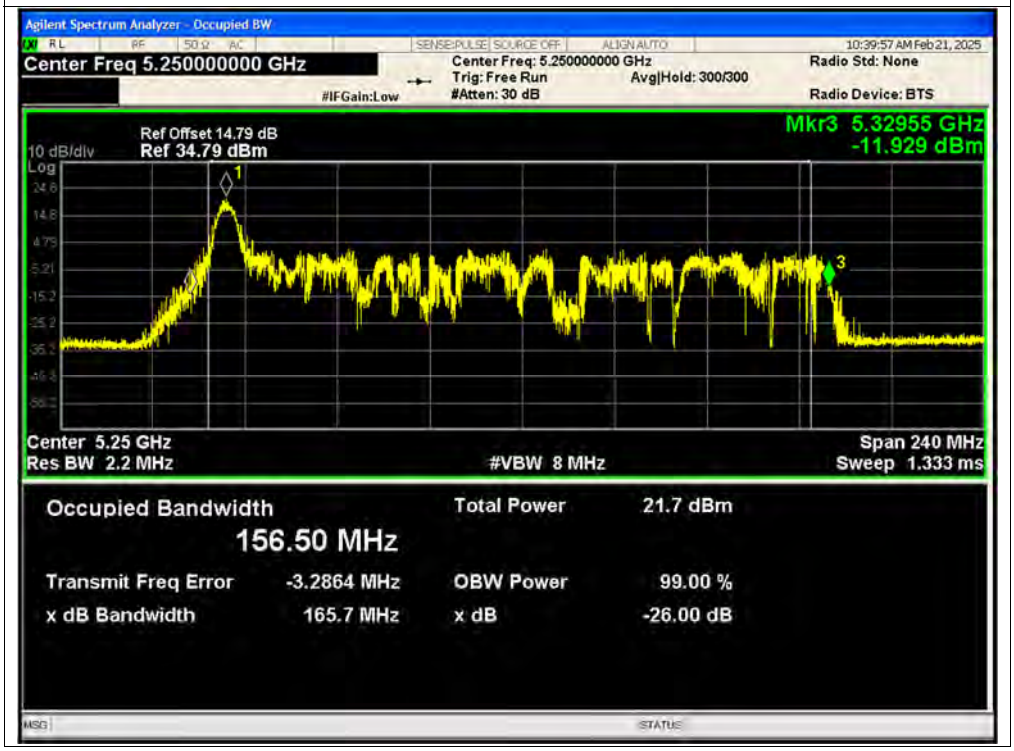
-26dB Bandwidth NVNT ax160 52@74 5250MHz Ant2 SISO



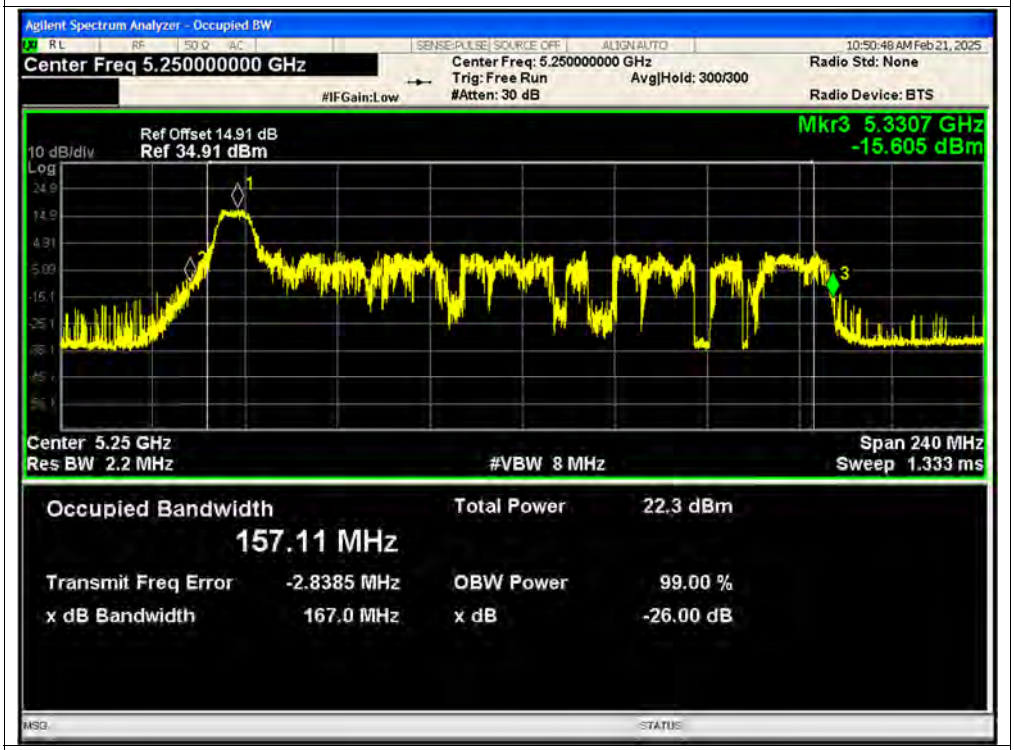
-26dB Bandwidth NVNT ax160 52@74 5250MHz Ant1 MIMO



-26dB Bandwidth NVNT ax160 52@74 5250MHz Ant2 MIMO

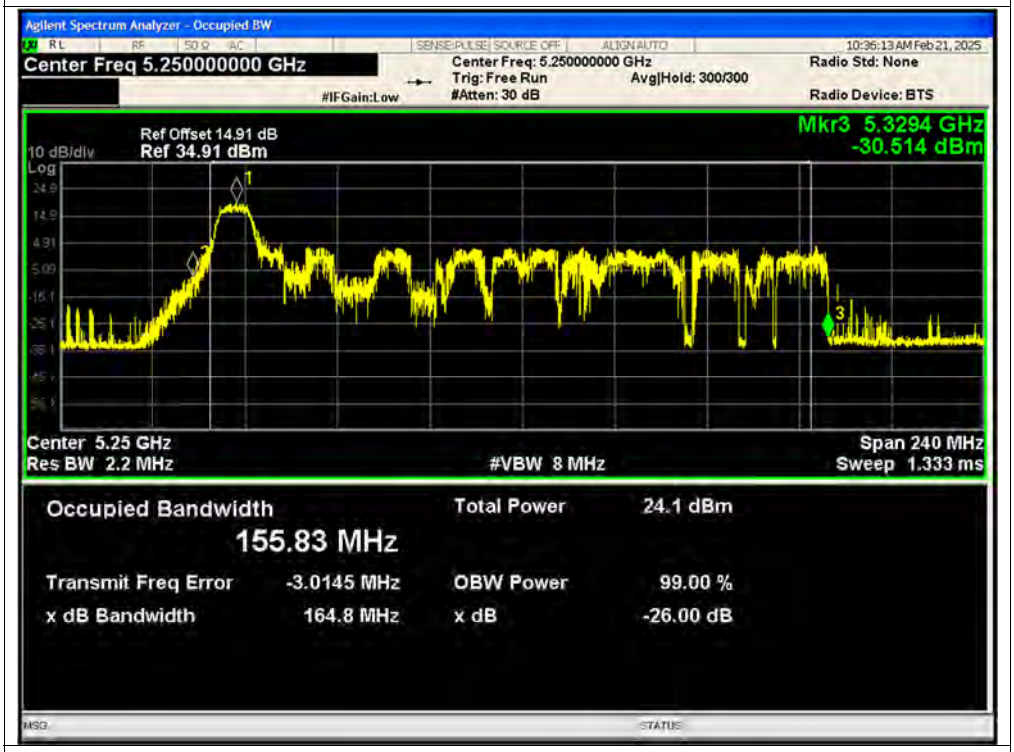


-26dB Bandwidth NVNT ax160 106@106 5250MHz Ant1 SISO

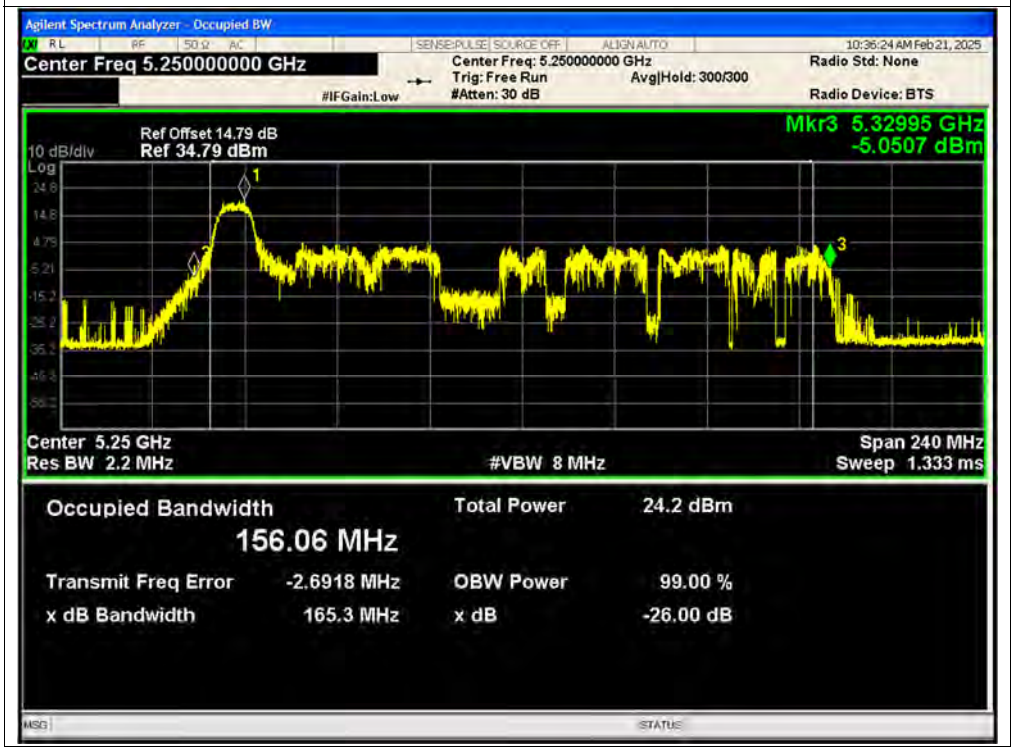


-26dB Bandwidth NVNT ax160 106@106 5250MHz Ant2 SISO

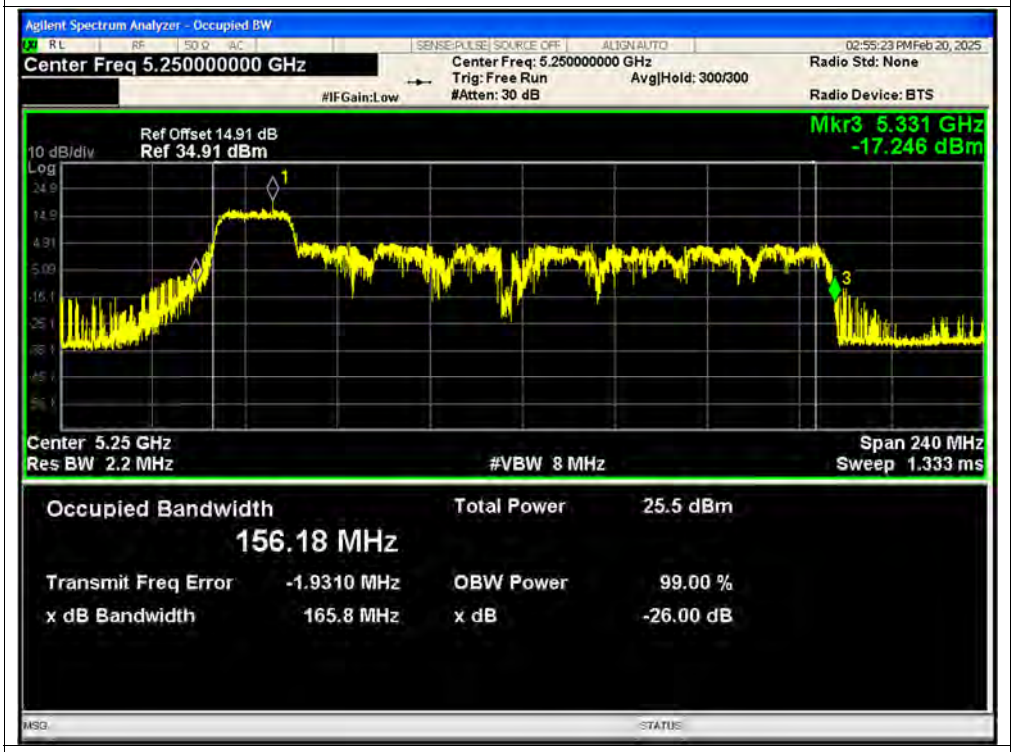
-26dB Bandwidth NVNT ax160 106@106 5250MHz Ant1 MIMO



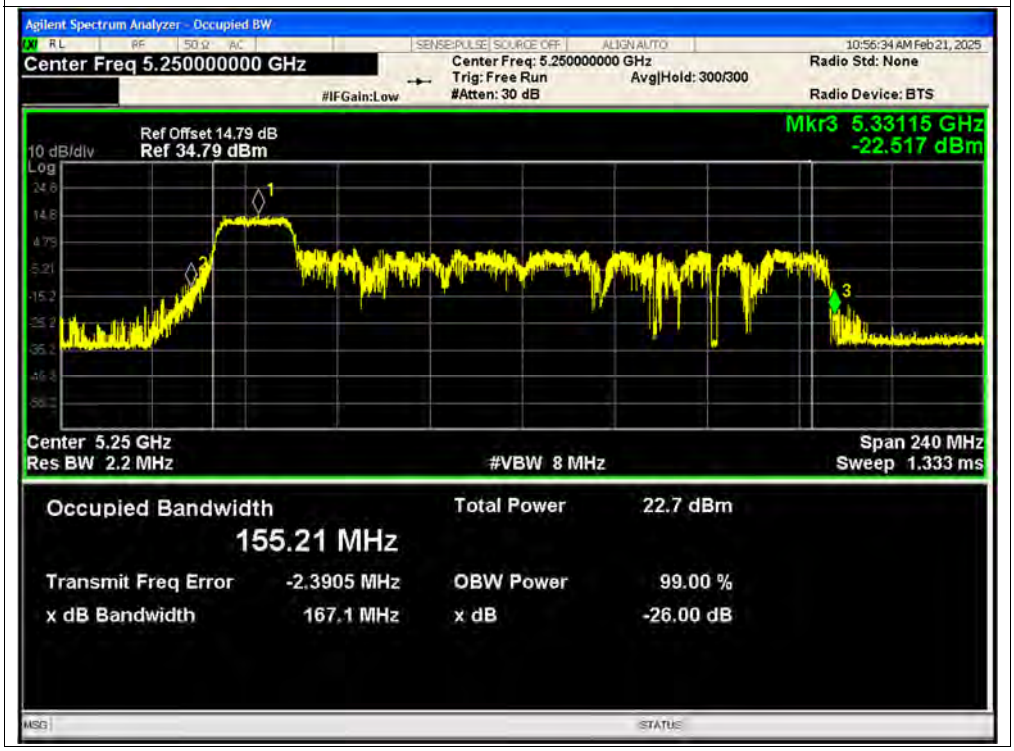
-26dB Bandwidth NVNT ax160 106@106 5250MHz Ant2 MIMO



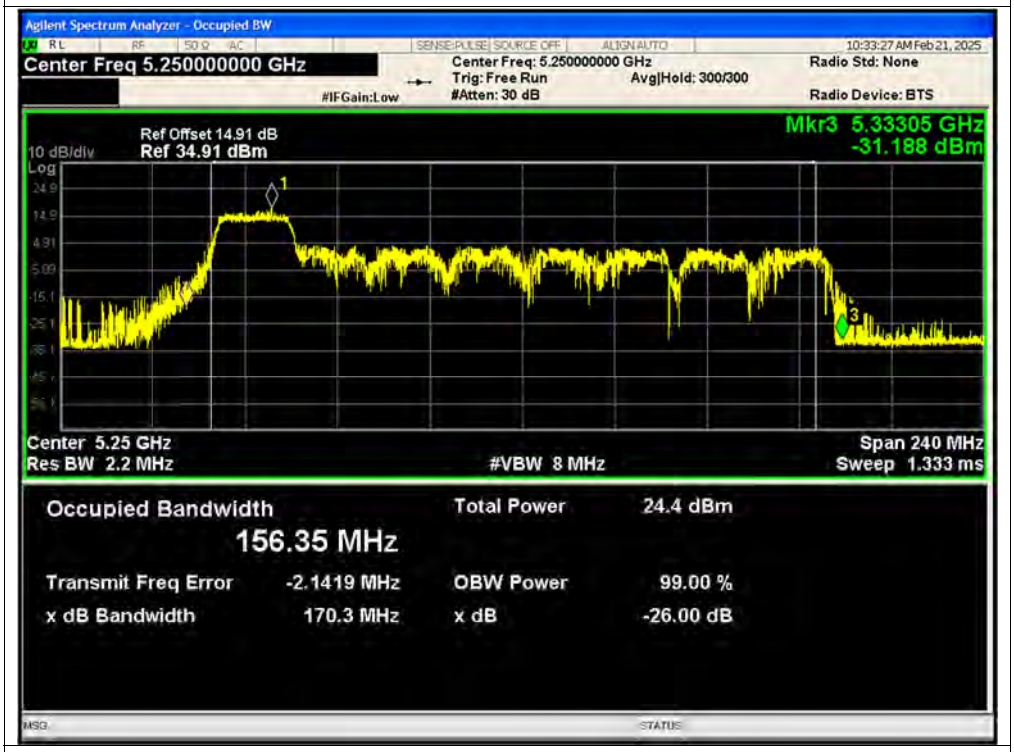
-26dB Bandwidth NVNT ax160 242@122 5250MHz Ant1 SISO



-26dB Bandwidth NVNT ax160 242@122 5250MHz Ant2 SISO

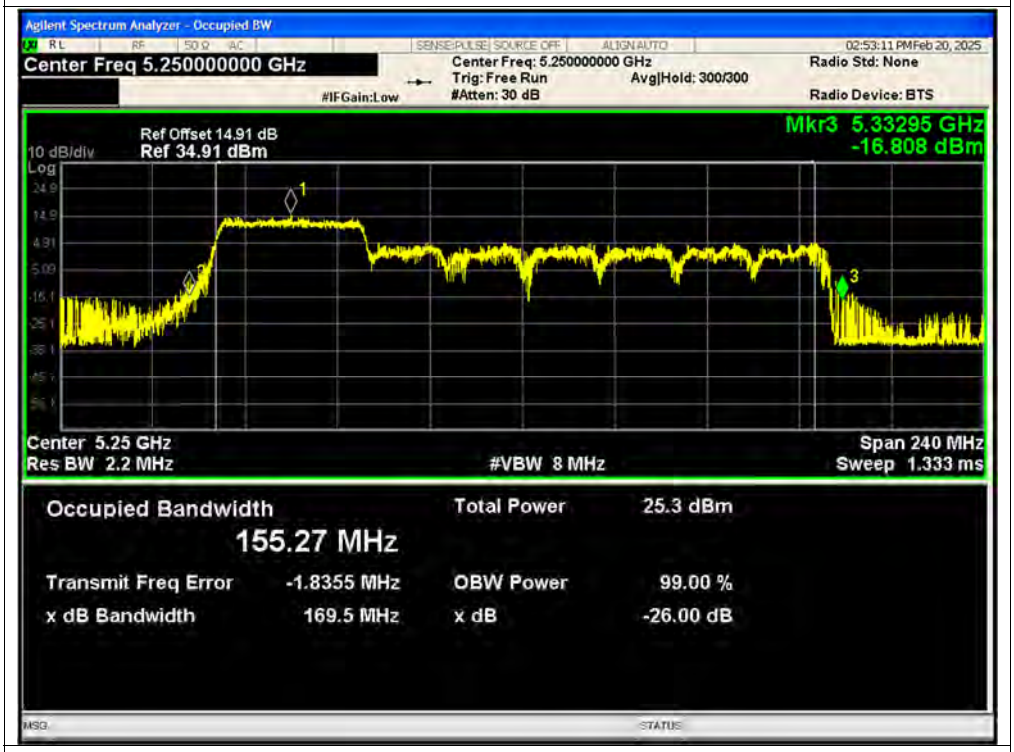


-26dB Bandwidth NVNT ax160 242@122 5250MHz Ant1 MIMO



-26dB Bandwidth NVNT ax160 242@122 5250MHz Ant2 MIMO

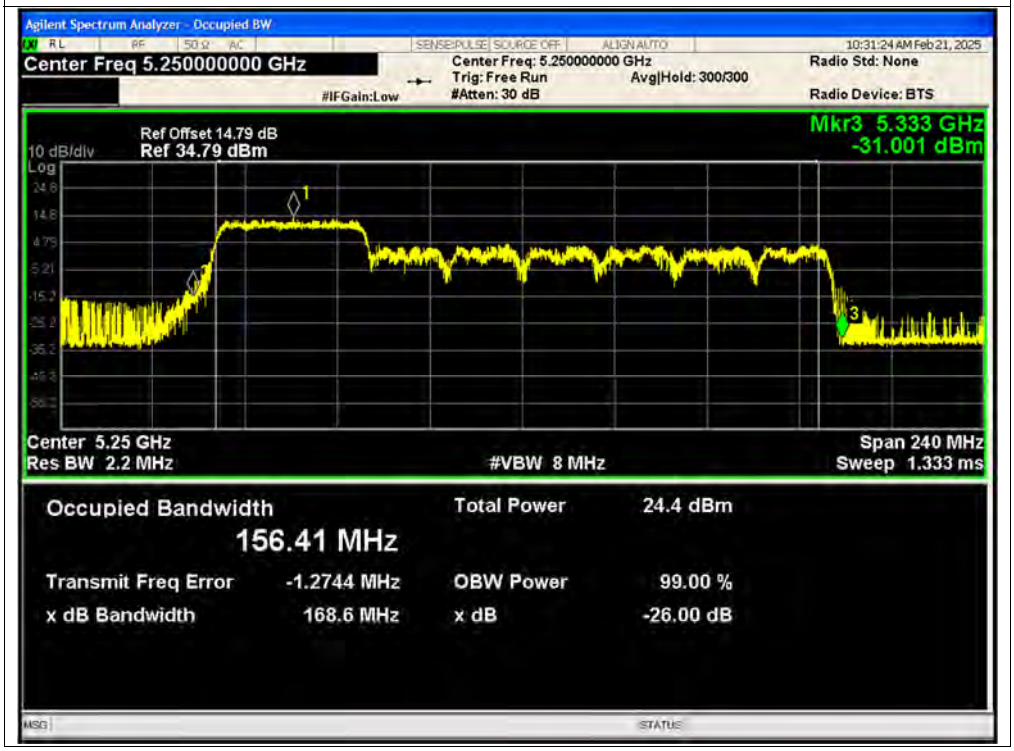
-26dB Bandwidth NVNT ax160 484@130 5250MHz Ant1 SISO



-26dB Bandwidth NVNT ax160 484@130 5250MHz Ant2 SISO

-26dB Bandwidth NVNT ax160 484@130 5250MHz Ant1 MIMO

-26dB Bandwidth NVNT ax160 484@130 5250MHz Ant2 MIMO



-26dB Bandwidth NVNT ax160 966@134 5250MHz Ant1 SISO

-26dB Bandwidth NVNT ax160 966@134 5250MHz Ant2 SISO

-26dB Bandwidth NVNT ax160 966@134 5250MHz Ant1 MIMO

-26dB Bandwidth NVNT ax160 966@134 5250MHz Ant2 MIMO

b) 6dB Bandwidth

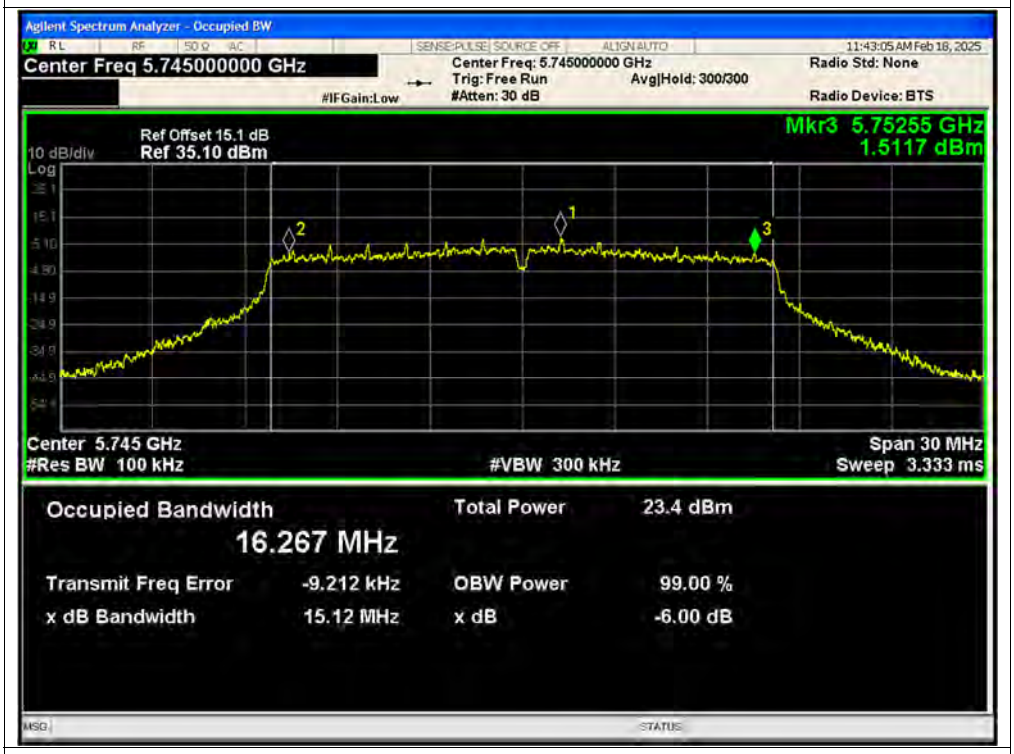
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	a SISO	5745	Ant1	15.12	0.5	Pass
NVNT	a SISO	5785	Ant1	13.85	0.5	Pass
NVNT	a SISO	5825	Ant1	14.96	0.5	Pass
NVNT	a SISO	5745	Ant2	16.48	0.5	Pass
NVNT	a SISO	5785	Ant2	16.49	0.5	Pass
NVNT	a SISO	5825	Ant2	16.51	0.5	Pass
NVNT	n20 SISO	5745	Ant1	13.78	0.5	Pass
NVNT	n20 SISO	5785	Ant1	13.63	0.5	Pass
NVNT	n20 SISO	5825	Ant1	15.13	0.5	Pass
NVNT	n20 SISO	5745	Ant2	15.32	0.5	Pass
NVNT	n20 SISO	5785	Ant2	15.1	0.5	Pass
NVNT	n20 SISO	5825	Ant2	15.07	0.5	Pass
NVNT	n20 MIMO	5745	Ant1	15.06	0.5	Pass
NVNT	n20 MIMO	5745	Ant2	15.06	0.5	Pass
NVNT	n20 MIMO	5785	Ant1	15.12	0.5	Pass
NVNT	n20 MIMO	5785	Ant2	15.06	0.5	Pass
NVNT	n20 MIMO	5825	Ant1	14.65	0.5	Pass
NVNT	n20 MIMO	5825	Ant2	15.05	0.5	Pass
NVNT	n40 SISO	5755	Ant1	33.13	0.5	Pass
NVNT	n40 SISO	5795	Ant1	34.4	0.5	Pass
NVNT	n40 SISO	5755	Ant2	32.52	0.5	Pass
NVNT	n40 SISO	5795	Ant2	33.79	0.5	Pass
NVNT	n40 MIMO	5755	Ant1	34.03	0.5	Pass
NVNT	n40 MIMO	5755	Ant2	34.99	0.5	Pass
NVNT	n40 MIMO	5795	Ant1	33.83	0.5	Pass
NVNT	n40 MIMO	5795	Ant2	34.33	0.5	Pass
NVNT	ac20 SISO	5745	Ant1	15.04	0.5	Pass
NVNT	ac20 SISO	5785	Ant1	15.04	0.5	Pass
NVNT	ac20 SISO	5825	Ant1	14.69	0.5	Pass
NVNT	ac20 SISO	5745	Ant2	15.12	0.5	Pass
NVNT	ac20 SISO	5785	Ant2	17.04	0.5	Pass
NVNT	ac20 SISO	5825	Ant2	14.17	0.5	Pass
NVNT	ac20 MIMO	5745	Ant1	13.81	0.5	Pass
NVNT	ac20 MIMO	5745	Ant2	15.07	0.5	Pass

NVNT	ac20 MIMO	5785	Ant1	12.52	0.5	Pass
NVNT	ac20 MIMO	5785	Ant2	13.87	0.5	Pass
NVNT	ac20 MIMO	5825	Ant1	17.29	0.5	Pass
NVNT	ac20 MIMO	5825	Ant2	13.14	0.5	Pass
NVNT	ac40 SISO	5755	Ant1	33.89	0.5	Pass
NVNT	ac40 SISO	5795	Ant1	33.8	0.5	Pass
NVNT	ac40 SISO	5755	Ant2	33.81	0.5	Pass
NVNT	ac40 SISO	5795	Ant2	35.29	0.5	Pass
NVNT	ac40 MIMO	5755	Ant1	35.1	0.5	Pass
NVNT	ac40 MIMO	5755	Ant2	33.86	0.5	Pass
NVNT	ac40 MIMO	5795	Ant1	34.81	0.5	Pass
NVNT	ac40 MIMO	5795	Ant2	35.07	0.5	Pass
NVNT	ac80 SISO	5775	Ant1	72.56	0.5	Pass
NVNT	ac80 SISO	5775	Ant2	67.51	0.5	Pass
NVNT	ac80 MIMO	5775	Ant1	67.57	0.5	Pass
NVNT	ac80 MIMO	5775	Ant2	71.27	0.5	Pass
NVNT	ax20 SISO	5745	Ant1	18.13	0.5	Pass
NVNT	ax20 SISO	5785	Ant1	12.59	0.5	Pass
NVNT	ax20 SISO	5825	Ant1	15.61	0.5	Pass
NVNT	ax20 SISO	5745	Ant2	15.04	0.5	Pass
NVNT	ax20 SISO	5785	Ant2	17.72	0.5	Pass
NVNT	ax20 SISO	5825	Ant2	17.56	0.5	Pass
NVNT	ax20 MIMO	5745	Ant1	17.38	0.5	Pass
NVNT	ax20 MIMO	5745	Ant2	13.84	0.5	Pass
NVNT	ax20 MIMO	5785	Ant1	15.04	0.5	Pass
NVNT	ax20 MIMO	5785	Ant2	16.02	0.5	Pass
NVNT	ax20 MIMO	5825	Ant1	13.78	0.5	Pass
NVNT	ax20 MIMO	5825	Ant2	17.57	0.5	Pass
NVNT	ax40 SISO	5755	Ant1	35.03	0.5	Pass
NVNT	ax40 SISO	5795	Ant1	34.03	0.5	Pass
NVNT	ax40 SISO	5755	Ant2	35.26	0.5	Pass
NVNT	ax40 SISO	5795	Ant2	34.46	0.5	Pass
NVNT	ax40 MIMO	5755	Ant1	35.91	0.5	Pass
NVNT	ax40 MIMO	5755	Ant2	37.06	0.5	Pass
NVNT	ax40 MIMO	5795	Ant1	36.71	0.5	Pass
NVNT	ax40 MIMO	5795	Ant2	36.92	0.5	Pass
NVNT	ax80 SISO	5775	Ant1	71.29	0.5	Pass
NVNT	ax80 SISO	5775	Ant2	67.61	0.5	Pass

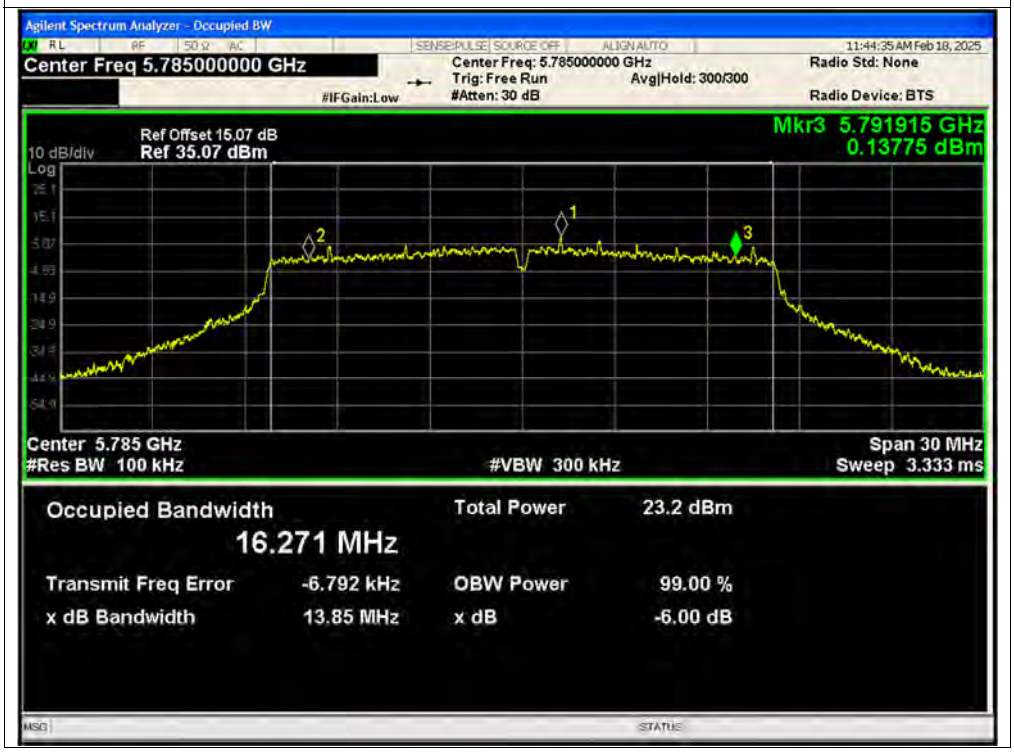
NVNT	ax80 MIMO	5775	Ant1	68.77	0.5	Pass
NVNT	ax80 MIMO	5775	Ant2	72.57	0.5	Pass
NVNT	ax20 26@0 SISO	5745	Ant1	2.072	0.5	Pass
NVNT	ax20 26@0 SISO	5785	Ant1	2.089	0.5	Pass
NVNT	ax20 26@0 SISO	5825	Ant1	2.102	0.5	Pass
NVNT	ax20 26@0 SISO	5745	Ant2	2.068	0.5	Pass
NVNT	ax20 26@0 SISO	5785	Ant2	2.091	0.5	Pass
NVNT	ax20 26@0 SISO	5825	Ant2	2.078	0.5	Pass
NVNT	ax20 26@0 MIMO	5745	Ant1	2.06	0.5	Pass
NVNT	ax20 26@0 MIMO	5745	Ant2	2.092	0.5	Pass
NVNT	ax20 26@0 MIMO	5785	Ant1	2.075	0.5	Pass
NVNT	ax20 26@0 MIMO	5785	Ant2	2.095	0.5	Pass
NVNT	ax20 26@0 MIMO	5825	Ant1	2.072	0.5	Pass
NVNT	ax20 26@0 MIMO	5825	Ant2	2.089	0.5	Pass
NVNT	ax20 52@37 SISO	5745	Ant1	17.04	0.5	Pass
NVNT	ax20 52@37 SISO	5785	Ant1	17.04	0.5	Pass
NVNT	ax20 52@37 SISO	5825	Ant1	14.52	0.5	Pass
NVNT	ax20 52@37 SISO	5745	Ant2	17.01	0.5	Pass
NVNT	ax20 52@37 SISO	5785	Ant2	17.07	0.5	Pass
NVNT	ax20 52@37 SISO	5825	Ant2	17.05	0.5	Pass
NVNT	ax20 52@37 MIMO	5745	Ant1	17.04	0.5	Pass
NVNT	ax20 52@37 MIMO	5745	Ant2	17.03	0.5	Pass
NVNT	ax20 52@37 MIMO	5785	Ant1	15.84	0.5	Pass
NVNT	ax20 52@37 MIMO	5785	Ant2	17.01	0.5	Pass
NVNT	ax20 52@37 MIMO	5825	Ant1	16.98	0.5	Pass
NVNT	ax20 52@37 MIMO	5825	Ant2	17.04	0.5	Pass
NVNT	ax20 106@53 SISO	5745	Ant1	18.08	0.5	Pass
NVNT	ax20 106@53 SISO	5785	Ant1	13.27	0.5	Pass
NVNT	ax20 106@53 SISO	5825	Ant1	15.78	0.5	Pass
NVNT	ax20 106@53 SISO	5745	Ant2	17.11	0.5	Pass
NVNT	ax20 106@53 SISO	5785	Ant2	14.61	0.5	Pass
NVNT	ax20 106@53 SISO	5825	Ant2	17.11	0.5	Pass
NVNT	ax20 106@53 MIMO	5745	Ant1	17.14	0.5	Pass
NVNT	ax20 106@53 MIMO	5745	Ant2	18.08	0.5	Pass
NVNT	ax20 106@53 MIMO	5785	Ant1	17.11	0.5	Pass
NVNT	ax20 106@53 MIMO	5785	Ant2	18.11	0.5	Pass
NVNT	ax20 106@53 MIMO	5825	Ant1	15.86	0.5	Pass
NVNT	ax20 106@53 MIMO	5825	Ant2	17.73	0.5	Pass

Test Graphs

-6dB Bandwidth NVNT a 5745MHz Ant1 SISO

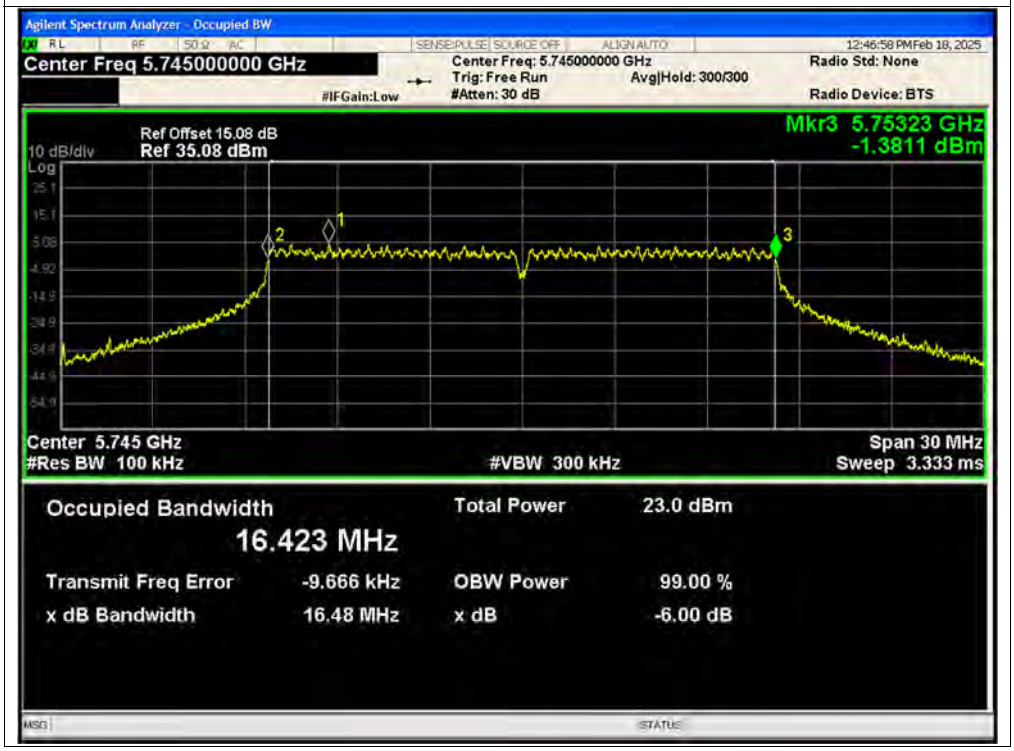


-6dB Bandwidth NVNT a 5785MHz Ant1 SISO

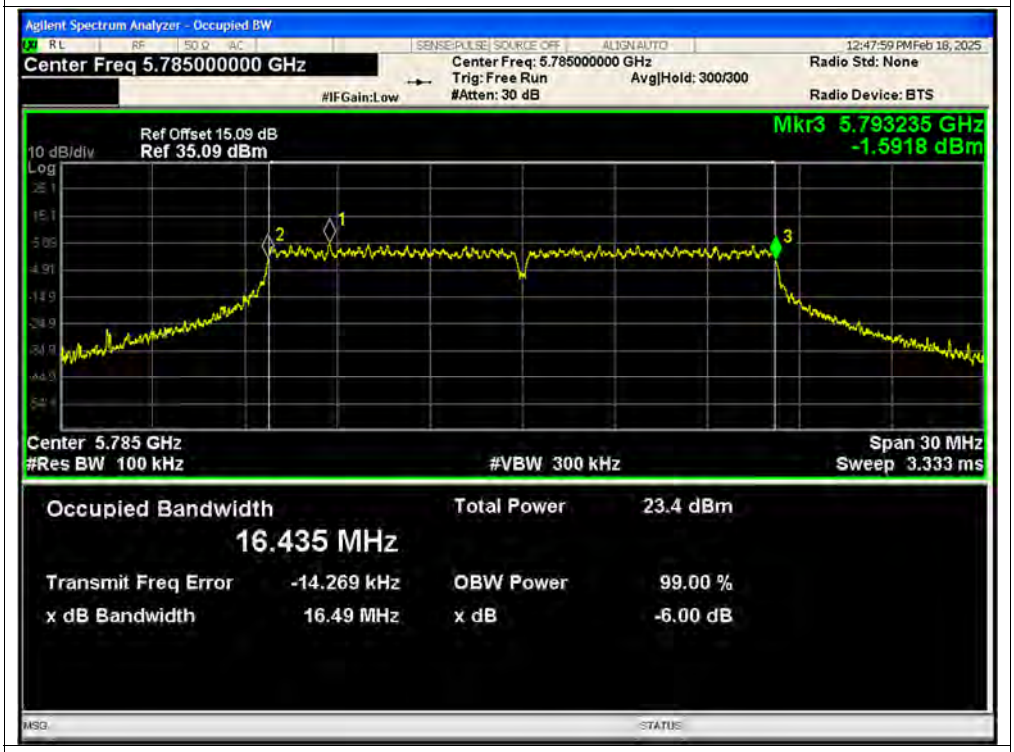


-6dB Bandwidth NVNT a 5825MHz Ant1 SISO

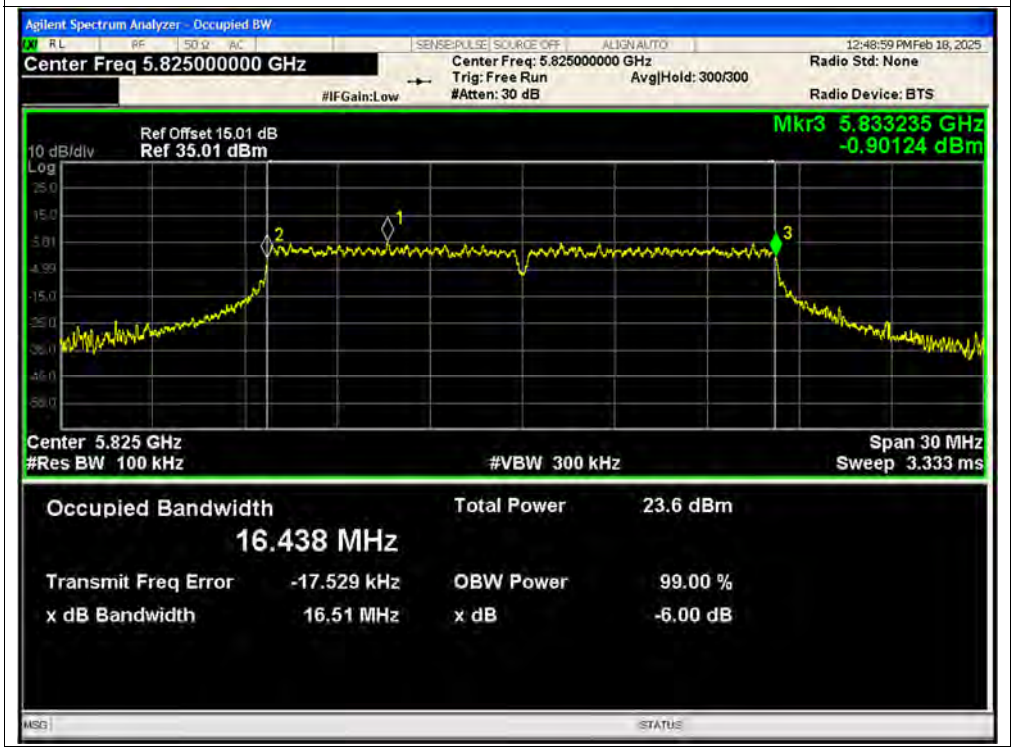
-6dB Bandwidth NVNT a 5745MHz Ant2 SISO



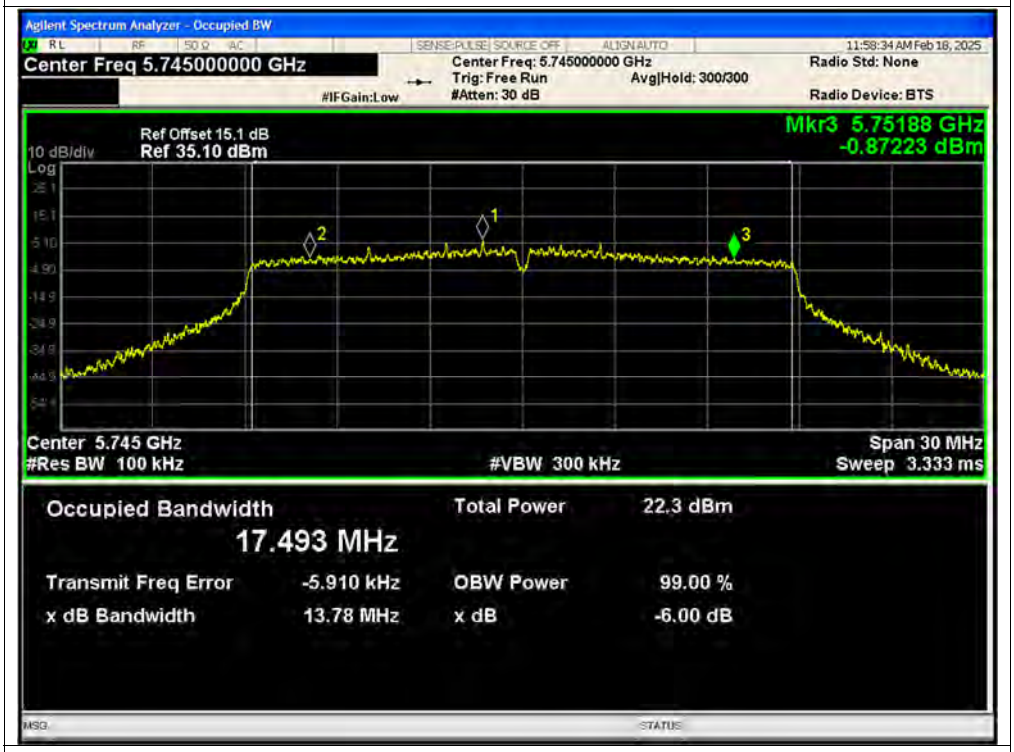
-6dB Bandwidth NVNT a 5785MHz Ant2 SISO



-6dB Bandwidth NVNT a 5825MHz Ant2 SISO



-6dB Bandwidth NVNT n20 5745MHz Ant1 SISO



-6dB Bandwidth NVNT n20 5785MHz Ant1 SISO