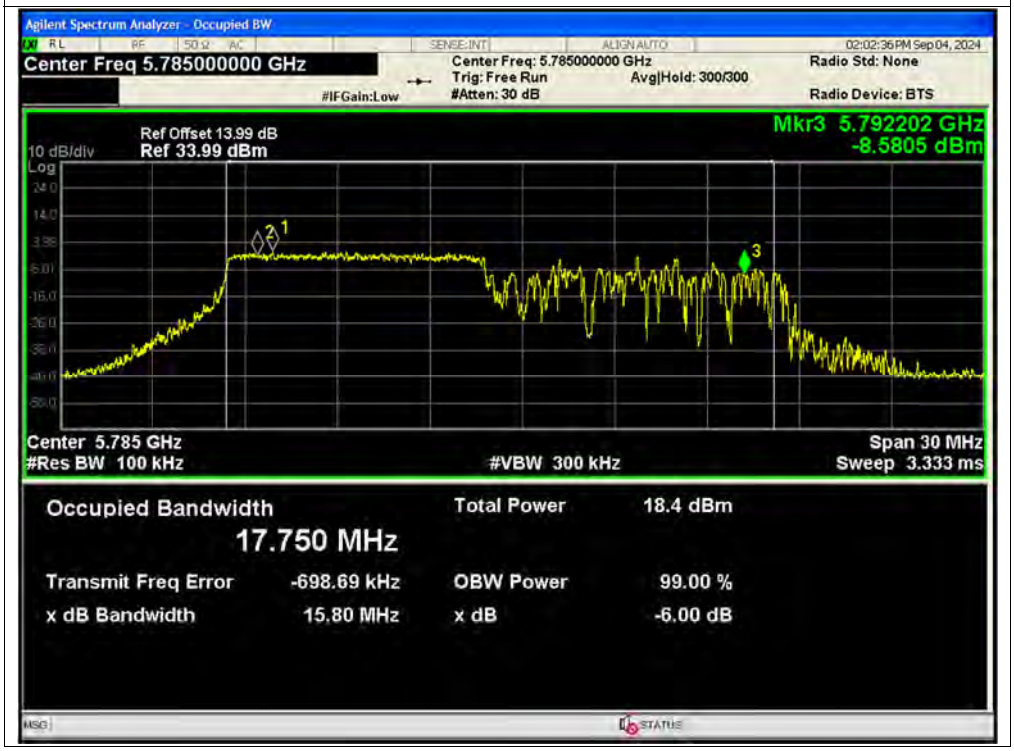
-6dB Bandwidth NVNT be20 106@53 5745MHz Ant1 SISO

-6dB Bandwidth NVNT be20 106@53 5785MHz Ant1 SISO



-6dB Bandwidth NVNT be20 106@53 5825MHz Ant1 SISO

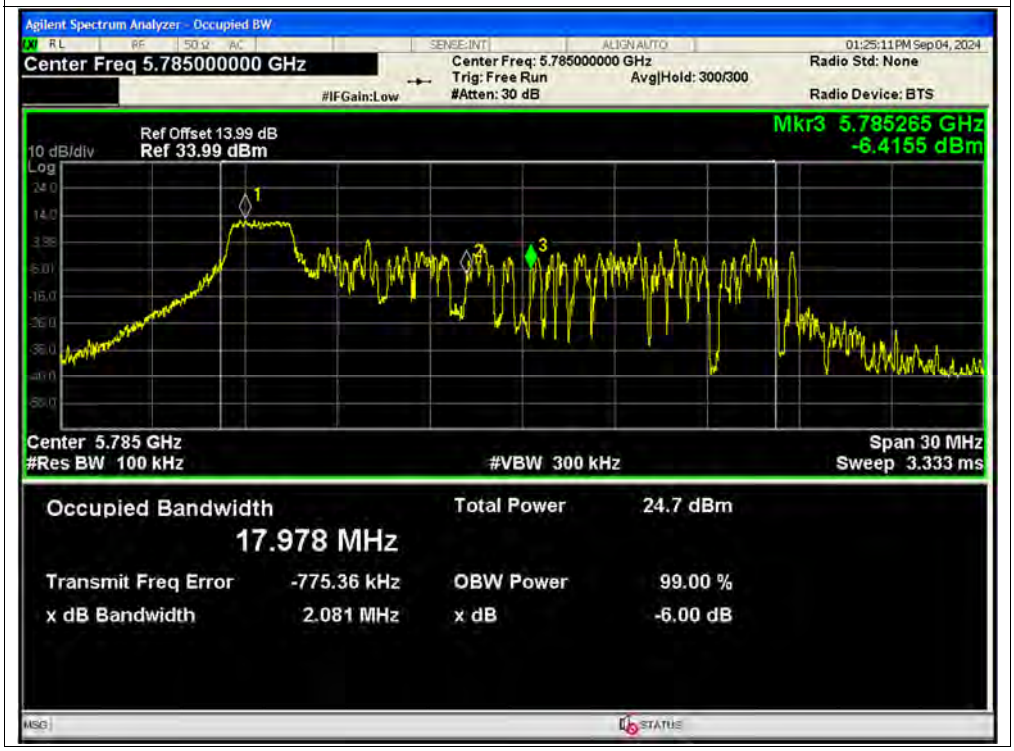
-6dB Bandwidth NVNT be20 106@53 5745MHz Ant2 SISO

-6dB Bandwidth NVNT be20 106@53 5785MHz Ant2 SISO

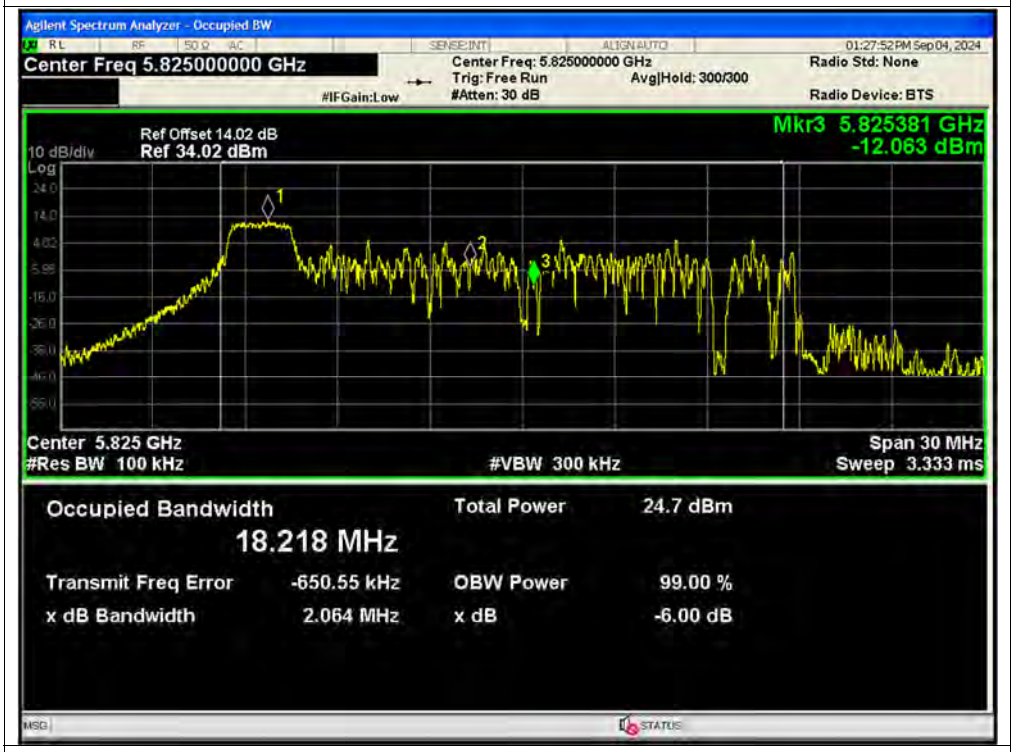
-6dB Bandwidth NVNT be20 106@53 5825MHz Ant2 SISO

-6dB Bandwidth NVNT be20 26@0 5745MHz Ant1 SISO

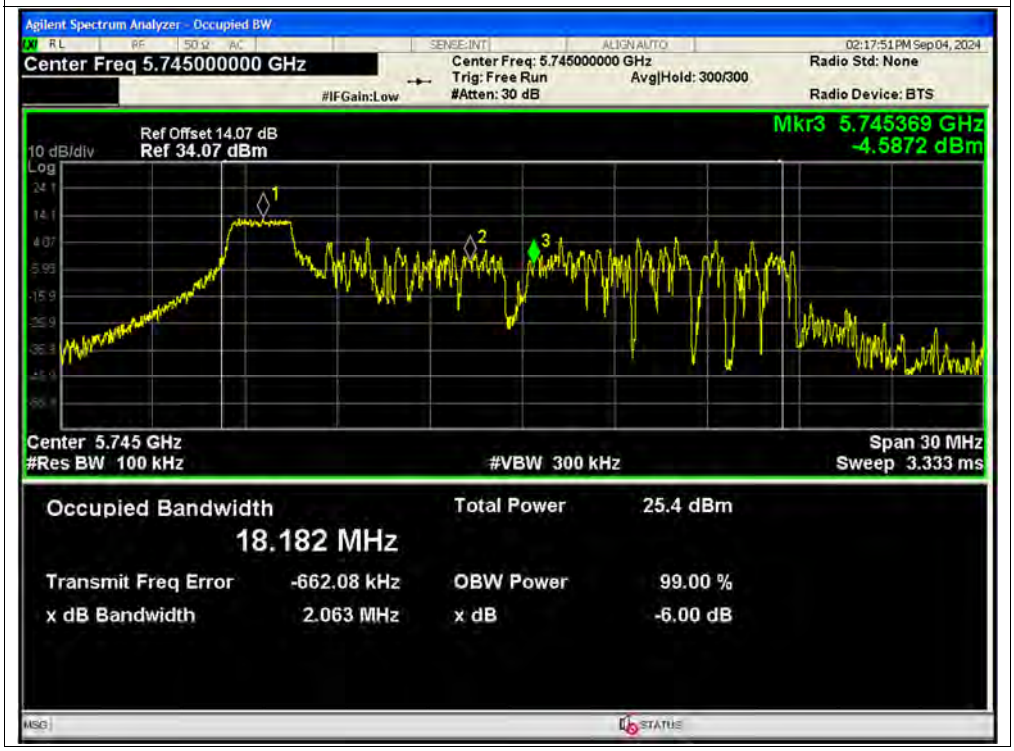
-6dB Bandwidth NVNT be20 26@0 5785MHz Ant1 SISO



-6dB Bandwidth NVNT be20 26@0 5825MHz Ant1 SISO



-6dB Bandwidth NVNT be20 26@0 5745MHz Ant2 SISO

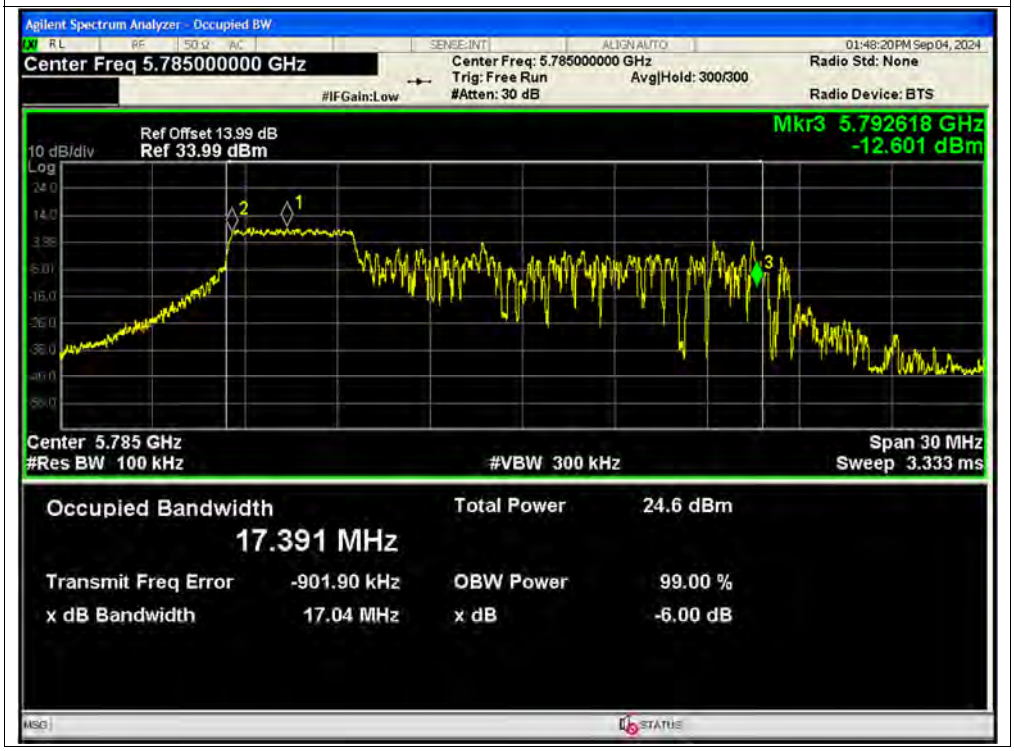


-6dB Bandwidth NVNT be20 26@0 5785MHz Ant2 SISO

-6dB Bandwidth NVNT be20 26@0 5825MHz Ant2 SISO

-6dB Bandwidth NVNT be20 52@37 5745MHz Ant1 SISO

-6dB Bandwidth NVNT be20 52@37 5785MHz Ant1 SISO

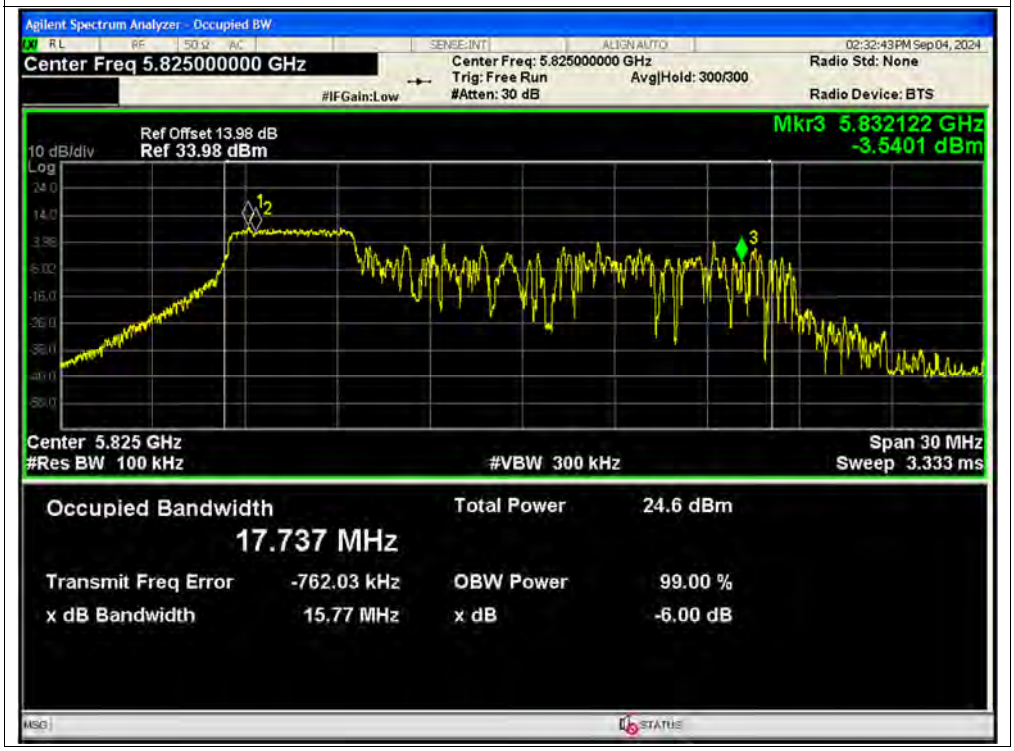


-6dB Bandwidth NVNT be20 52@37 5825MHz Ant1 SISO

-6dB Bandwidth NVNT be20 52@37 5745MHz Ant2 SISO

-6dB Bandwidth NVNT be20 52@37 5785MHz Ant2 SISO

-6dB Bandwidth NVNT be20 52@37 5825MHz Ant2 SISO



A.4. Peak Power Spectral Density

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total Conducted PSD (dBm)	Limit (dBm)	Verdict
NVNT	a SISO	5180	Ant1	9.87	0.04	9.91	17	Pass
NVNT	a SISO	5220	Ant1	10.01	0.02	10.03	17	Pass
NVNT	a SISO	5240	Ant1	9.8	0.04	9.83	17	Pass
NVNT	a SISO	5260	Ant1	7.5	0.02	7.52	11	Pass
NVNT	a SISO	5300	Ant1	9.23	0.04	9.27	11	Pass
NVNT	a SISO	5320	Ant1	9.2	0.04	9.24	11	Pass
NVNT	a SISO	5500	Ant1	8.85	0.04	8.89	11	Pass
NVNT	a SISO	5600	Ant1	8.59	0.04	8.63	11	Pass
NVNT	a SISO	5720	Ant1	9.02	0.04	9.06	11	Pass
NVNT	a SISO	5745	Ant1	6.04	0.04	6.08	30	Pass
NVNT	a SISO	5785	Ant1	6.04	0.04	6.08	30	Pass
NVNT	a SISO	5825	Ant1	5.95	0.02	5.97	30	Pass
NVNT	a SISO	5180	Ant2	10.3	0.04	10.34	17	Pass
NVNT	a SISO	5220	Ant2	10.44	0.02	10.46	17	Pass
NVNT	a SISO	5240	Ant2	10.22	0.04	10.26	17	Pass
NVNT	a SISO	5260	Ant2	10.01	0.04	10.05	11	Pass
NVNT	a SISO	5300	Ant2	9.51	0.04	9.55	11	Pass
NVNT	a SISO	5320	Ant2	9.27	0.04	9.31	11	Pass
NVNT	a SISO	5500	Ant2	8	0.04	8.04	11	Pass
NVNT	a SISO	5600	Ant2	7.38	0.04	7.42	11	Pass
NVNT	a SISO	5720	Ant2	7.79	0.02	7.81	11	Pass
NVNT	a SISO	5745	Ant2	5.3	0.04	5.34	30	Pass
NVNT	a SISO	5785	Ant2	5.71	0.04	5.75	30	Pass
NVNT	a SISO	5825	Ant2	5.77	0.02	5.79	30	Pass
NVNT	n20 SISO	5180	Ant1	9.52	0	9.52	17	Pass
NVNT	n20 SISO	5220	Ant1	9.47	0	9.47	17	Pass
NVNT	n20 SISO	5240	Ant1	9.51	0.02	9.53	17	Pass
NVNT	n20 SISO	5260	Ant1	8.81	0	8.81	11	Pass
NVNT	n20 SISO	5300	Ant1	8.66	0	8.66	11	Pass
NVNT	n20 SISO	5320	Ant1	8.72	0.02	8.74	11	Pass
NVNT	n20 SISO	5500	Ant1	8.46	0	8.46	11	Pass
NVNT	n20 SISO	5600	Ant1	8.16	0.02	8.18	11	Pass
NVNT	n20 SISO	5720	Ant1	8.75	0.02	8.77	11	Pass

NVNT	n20 SISO	5745	Ant1	5.64	0	5.64	30	Pass
NVNT	n20 SISO	5785	Ant1	5.72	0.02	5.74	30	Pass
NVNT	n20 SISO	5825	Ant1	5.78	0.02	5.8	30	Pass
NVNT	n20 SISO	5180	Ant2	9.88	0.02	9.9	17	Pass
NVNT	n20 SISO	5220	Ant2	10.11	0	10.11	17	Pass
NVNT	n20 SISO	5240	Ant2	9.91	0	9.91	17	Pass
NVNT	n20 SISO	5260	Ant2	9.54	0.02	9.56	11	Pass
NVNT	n20 SISO	5300	Ant2	9.02	0.02	9.04	11	Pass
NVNT	n20 SISO	5320	Ant2	8.87	0.02	8.89	11	Pass
NVNT	n20 SISO	5500	Ant2	7.51	0.02	7.53	11	Pass
NVNT	n20 SISO	5600	Ant2	6.99	0	6.99	11	Pass
NVNT	n20 SISO	5720	Ant2	7.44	0	7.44	11	Pass
NVNT	n20 SISO	5745	Ant2	4.88	0	4.88	30	Pass
NVNT	n20 SISO	5785	Ant2	5.12	0.02	5.14	30	Pass
NVNT	n20 SISO	5825	Ant2	5.41	0.02	5.43	30	Pass
NVNT	n20 MIMO	5180	Ant1	7.17	0.02	7.19	17	Pass
NVNT	n20 MIMO	5180	Ant2	7.83	0.02	7.85	17	Pass
NVNT	n20 MIMO	5180	Sum	NaN	NaN	10.54	17	Pass
NVNT	n20 MIMO	5220	Ant1	7.1	0.02	7.12	17	Pass
NVNT	n20 MIMO	5220	Ant2	7.82	0.02	7.84	17	Pass
NVNT	n20 MIMO	5220	Sum	NaN	NaN	10.5	17	Pass
NVNT	n20 MIMO	5240	Ant1	7	0.02	7.02	17	Pass
NVNT	n20 MIMO	5240	Ant2	7.7	0.02	7.72	17	Pass
NVNT	n20 MIMO	5240	Sum	NaN	NaN	10.39	17	Pass
NVNT	n20 MIMO	5260	Ant1	6.73	0.02	6.75	11	Pass
NVNT	n20 MIMO	5260	Ant2	7.57	0.02	7.59	11	Pass
NVNT	n20 MIMO	5260	Sum	NaN	NaN	10.2	11	Pass
NVNT	n20 MIMO	5300	Ant1	6.38	0	6.38	11	Pass
NVNT	n20 MIMO	5300	Ant2	7.41	0	7.41	11	Pass
NVNT	n20 MIMO	5300	Sum	NaN	NaN	9.94	11	Pass
NVNT	n20 MIMO	5320	Ant1	6.52	0.02	6.54	11	Pass
NVNT	n20 MIMO	5320	Ant2	7.28	0.02	7.3	11	Pass
NVNT	n20 MIMO	5320	Sum	NaN	NaN	9.95	11	Pass
NVNT	n20 MIMO	5500	Ant1	6.19	0.02	6.21	11	Pass
NVNT	n20 MIMO	5500	Ant2	7.38	0.02	7.4	11	Pass
NVNT	n20 MIMO	5500	Sum	NaN	NaN	9.85	11	Pass
NVNT	n20 MIMO	5600	Ant1	5.81	0	5.81	11	Pass
NVNT	n20 MIMO	5600	Ant2	6.84	0	6.84	11	Pass

NVNT	n20 MIMO	5600	Sum	NaN	NaN	9.37	11	Pass
NVNT	n20 MIMO	5720	Ant1	5.72	0.02	5.74	11	Pass
NVNT	n20 MIMO	5720	Ant2	6.61	0.02	6.63	11	Pass
NVNT	n20 MIMO	5720	Sum	NaN	NaN	9.22	11	Pass
NVNT	n20 MIMO	5745	Ant1	2.68	0.02	2.7	30	Pass
NVNT	n20 MIMO	5745	Ant2	3.98	0.02	4	30	Pass
NVNT	n20 MIMO	5745	Sum	NaN	NaN	6.4	30	Pass
NVNT	n20 MIMO	5785	Ant1	2.5	0.02	2.52	30	Pass
NVNT	n20 MIMO	5785	Ant2	3.89	0.02	3.91	30	Pass
NVNT	n20 MIMO	5785	Sum	NaN	NaN	6.27	30	Pass
NVNT	n20 MIMO	5825	Ant1	2.49	0	2.49	30	Pass
NVNT	n20 MIMO	5825	Ant2	3.59	0	3.59	30	Pass
NVNT	n20 MIMO	5825	Sum	NaN	NaN	6.09	30	Pass
NVNT	n40 SISO	5190	Ant1	6.69	0	6.69	17	Pass
NVNT	n40 SISO	5230	Ant1	6.61	0.02	6.63	17	Pass
NVNT	n40 SISO	5270	Ant1	6.33	0	6.33	11	Pass
NVNT	n40 SISO	5310	Ant1	5.82	0	5.82	11	Pass
NVNT	n40 SISO	5510	Ant1	5.28	0.02	5.3	11	Pass
NVNT	n40 SISO	5630	Ant1	5.24	0	5.24	11	Pass
NVNT	n40 SISO	5710	Ant1	5.62	0	5.62	11	Pass
NVNT	n40 SISO	5755	Ant1	2.71	0	2.71	30	Pass
NVNT	n40 SISO	5795	Ant1	2.84	0	2.84	30	Pass
NVNT	n40 SISO	5190	Ant2	6.71	0.02	6.73	17	Pass
NVNT	n40 SISO	5230	Ant2	6.7	0	6.7	17	Pass
NVNT	n40 SISO	5270	Ant2	6.55	0.02	6.57	11	Pass
NVNT	n40 SISO	5310	Ant2	6.07	0	6.07	11	Pass
NVNT	n40 SISO	5510	Ant2	4.31	0	4.31	11	Pass
NVNT	n40 SISO	5630	Ant2	4.08	0	4.08	11	Pass
NVNT	n40 SISO	5710	Ant2	4.6	0	4.6	11	Pass
NVNT	n40 SISO	5755	Ant2	2.18	0.02	2.2	30	Pass
NVNT	n40 SISO	5795	Ant2	2.53	0	2.53	30	Pass
NVNT	n40 MIMO	5190	Ant1	3.83	0.02	3.85	17	Pass
NVNT	n40 MIMO	5190	Ant2	4.54	0.02	4.56	17	Pass
NVNT	n40 MIMO	5190	Sum	NaN	NaN	7.23	17	Pass
NVNT	n40 MIMO	5230	Ant1	3.88	0.02	3.9	17	Pass
NVNT	n40 MIMO	5230	Ant2	4.72	0.02	4.74	17	Pass
NVNT	n40 MIMO	5230	Sum	NaN	NaN	7.35	17	Pass
NVNT	n40 MIMO	5270	Ant1	3.59	0	3.59	11	Pass

NVNT	n40 MIMO	5270	Ant2	4.57	0	4.57	11	Pass
NVNT	n40 MIMO	5270	Sum	NaN	NaN	7.12	11	Pass
NVNT	n40 MIMO	5310	Ant1	3.36	0.02	3.38	11	Pass
NVNT	n40 MIMO	5310	Ant2	4.14	0.02	4.16	11	Pass
NVNT	n40 MIMO	5310	Sum	NaN	NaN	6.79	11	Pass
NVNT	n40 MIMO	5510	Ant1	2.8	0	2.8	11	Pass
NVNT	n40 MIMO	5510	Ant2	4.15	0	4.15	11	Pass
NVNT	n40 MIMO	5510	Sum	NaN	NaN	6.53	11	Pass
NVNT	n40 MIMO	5630	Ant1	2.57	0.02	2.59	11	Pass
NVNT	n40 MIMO	5630	Ant2	3.44	0.02	3.46	11	Pass
NVNT	n40 MIMO	5630	Sum	NaN	NaN	6.05	11	Pass
NVNT	n40 MIMO	5710	Ant1	2.63	0	2.63	11	Pass
NVNT	n40 MIMO	5710	Ant2	3.6	0	3.6	11	Pass
NVNT	n40 MIMO	5710	Sum	NaN	NaN	6.15	11	Pass
NVNT	n40 MIMO	5755	Ant1	-0.4	0	-0.4	30	Pass
NVNT	n40 MIMO	5755	Ant2	0.83	0	0.83	30	Pass
NVNT	n40 MIMO	5755	Sum	NaN	NaN	3.26	30	Pass
NVNT	n40 MIMO	5795	Ant1	-0.43	0.02	-0.41	30	Pass
NVNT	n40 MIMO	5795	Ant2	0.76	0.02	0.78	30	Pass
NVNT	n40 MIMO	5795	Sum	NaN	NaN	3.24	30	Pass
NVNT	ac20 SISO	5180	Ant1	9.39	0	9.39	17	Pass
NVNT	ac20 SISO	5220	Ant1	9.47	0	9.47	17	Pass
NVNT	ac20 SISO	5240	Ant1	9.36	0.02	9.38	17	Pass
NVNT	ac20 SISO	5260	Ant1	8.8	0.02	8.82	11	Pass
NVNT	ac20 SISO	5300	Ant1	8.74	0	8.74	11	Pass
NVNT	ac20 SISO	5320	Ant1	8.78	0	8.78	11	Pass
NVNT	ac20 SISO	5500	Ant1	8.49	0.02	8.51	11	Pass
NVNT	ac20 SISO	5600	Ant1	8.23	0	8.23	11	Pass
NVNT	ac20 SISO	5720	Ant1	8.86	0.02	8.88	11	Pass
NVNT	ac20 SISO	5745	Ant1	5.7	0	5.7	30	Pass
NVNT	ac20 SISO	5785	Ant1	5.65	0	5.65	30	Pass
NVNT	ac20 SISO	5825	Ant1	5.76	0.02	5.78	30	Pass
NVNT	ac20 SISO	5180	Ant2	9.77	0	9.77	17	Pass
NVNT	ac20 SISO	5220	Ant2	10.09	0.02	10.11	17	Pass
NVNT	ac20 SISO	5240	Ant2	9.86	0.02	9.88	17	Pass
NVNT	ac20 SISO	5260	Ant2	9.64	0.02	9.66	11	Pass
NVNT	ac20 SISO	5300	Ant2	9.15	0.02	9.17	11	Pass
NVNT	ac20 SISO	5320	Ant2	8.96	0.02	8.98	11	Pass

NVNT	ac20 SISO	5500	Ant2	7.56	0.02	7.58	11	Pass
NVNT	ac20 SISO	5600	Ant2	7.04	0.02	7.06	11	Pass
NVNT	ac20 SISO	5720	Ant2	7.48	0.02	7.5	11	Pass
NVNT	ac20 SISO	5745	Ant2	5.01	0	5.01	30	Pass
NVNT	ac20 SISO	5785	Ant2	5.43	0	5.43	30	Pass
NVNT	ac20 SISO	5825	Ant2	5.49	0	5.49	30	Pass
NVNT	ac20 MIMO	5180	Ant1	7.2	0.02	7.22	17	Pass
NVNT	ac20 MIMO	5180	Ant2	7.69	0.02	7.71	17	Pass
NVNT	ac20 MIMO	5180	Sum	NaN	NaN	10.48	17	Pass
NVNT	ac20 MIMO	5220	Ant1	7.06	0.02	7.08	17	Pass
NVNT	ac20 MIMO	5220	Ant2	7.8	0.02	7.82	17	Pass
NVNT	ac20 MIMO	5220	Sum	NaN	NaN	10.48	17	Pass
NVNT	ac20 MIMO	5240	Ant1	7.08	0.02	7.1	17	Pass
NVNT	ac20 MIMO	5240	Ant2	7.63	0.02	7.65	17	Pass
NVNT	ac20 MIMO	5240	Sum	NaN	NaN	10.4	17	Pass
NVNT	ac20 MIMO	5260	Ant1	6.75	0.02	6.77	11	Pass
NVNT	ac20 MIMO	5260	Ant2	7.76	0.02	7.78	11	Pass
NVNT	ac20 MIMO	5260	Sum	NaN	NaN	10.31	11	Pass
NVNT	ac20 MIMO	5300	Ant1	6.43	0	6.43	11	Pass
NVNT	ac20 MIMO	5300	Ant2	7.39	0	7.39	11	Pass
NVNT	ac20 MIMO	5300	Sum	NaN	NaN	9.95	11	Pass
NVNT	ac20 MIMO	5320	Ant1	6.42	0	6.42	11	Pass
NVNT	ac20 MIMO	5320	Ant2	7.24	0	7.24	11	Pass
NVNT	ac20 MIMO	5320	Sum	NaN	NaN	9.86	11	Pass
NVNT	ac20 MIMO	5500	Ant1	6.16	0.02	6.18	11	Pass
NVNT	ac20 MIMO	5500	Ant2	7.3	0.02	7.32	11	Pass
NVNT	ac20 MIMO	5500	Sum	NaN	NaN	9.8	11	Pass
NVNT	ac20 MIMO	5600	Ant1	5.83	0.02	5.85	11	Pass
NVNT	ac20 MIMO	5600	Ant2	6.81	0.02	6.83	11	Pass
NVNT	ac20 MIMO	5600	Sum	NaN	NaN	9.38	11	Pass
NVNT	ac20 MIMO	5720	Ant1	5.7	0.02	5.72	11	Pass
NVNT	ac20 MIMO	5720	Ant2	6.61	0.02	6.63	11	Pass
NVNT	ac20 MIMO	5720	Sum	NaN	NaN	9.21	11	Pass
NVNT	ac20 MIMO	5745	Ant1	2.69	0.02	2.71	30	Pass
NVNT	ac20 MIMO	5745	Ant2	4	0.02	4.02	30	Pass
NVNT	ac20 MIMO	5745	Sum	NaN	NaN	6.42	30	Pass
NVNT	ac20 MIMO	5785	Ant1	2.66	0	2.66	30	Pass
NVNT	ac20 MIMO	5785	Ant2	3.94	0	3.94	30	Pass

NVNT	ac20 MIMO	5785	Sum	NaN	NaN	6.35	30	Pass
NVNT	ac20 MIMO	5825	Ant1	2.56	0.02	2.58	30	Pass
NVNT	ac20 MIMO	5825	Ant2	3.59	0.02	3.61	30	Pass
NVNT	ac20 MIMO	5825	Sum	NaN	NaN	6.14	30	Pass
NVNT	ac40 SISO	5190	Ant1	6.27	0	6.27	17	Pass
NVNT	ac40 SISO	5230	Ant1	6.31	0	6.31	17	Pass
NVNT	ac40 SISO	5270	Ant1	6.29	0.02	6.31	11	Pass
NVNT	ac40 SISO	5310	Ant1	5.67	0	5.67	11	Pass
NVNT	ac40 SISO	5510	Ant1	5.13	0	5.13	11	Pass
NVNT	ac40 SISO	5630	Ant1	5.39	0	5.39	11	Pass
NVNT	ac40 SISO	5710	Ant1	5.47	0	5.47	11	Pass
NVNT	ac40 SISO	5755	Ant1	2.85	0.02	2.87	30	Pass
NVNT	ac40 SISO	5795	Ant1	2.73	0	2.73	30	Pass
NVNT	ac40 SISO	5190	Ant2	6.71	0.02	6.73	17	Pass
NVNT	ac40 SISO	5230	Ant2	6.52	0	6.52	17	Pass
NVNT	ac40 SISO	5270	Ant2	6.62	0.02	6.64	11	Pass
NVNT	ac40 SISO	5310	Ant2	6.18	0.02	6.2	11	Pass
NVNT	ac40 SISO	5510	Ant2	4.38	0	4.38	11	Pass
NVNT	ac40 SISO	5630	Ant2	4.1	0	4.1	11	Pass
NVNT	ac40 SISO	5710	Ant2	4.74	0	4.74	11	Pass
NVNT	ac40 SISO	5755	Ant2	2.13	0.02	2.15	30	Pass
NVNT	ac40 SISO	5795	Ant2	2.56	0	2.56	30	Pass
NVNT	ac40 MIMO	5190	Ant1	3.75	0.02	3.77	17	Pass
NVNT	ac40 MIMO	5190	Ant2	4.57	0.02	4.59	17	Pass
NVNT	ac40 MIMO	5190	Sum	NaN	NaN	7.21	17	Pass
NVNT	ac40 MIMO	5230	Ant1	3.88	0	3.88	17	Pass
NVNT	ac40 MIMO	5230	Ant2	4.65	0	4.65	17	Pass
NVNT	ac40 MIMO	5230	Sum	NaN	NaN	7.29	17	Pass
NVNT	ac40 MIMO	5270	Ant1	3.61	0	3.61	11	Pass
NVNT	ac40 MIMO	5270	Ant2	4.58	0	4.58	11	Pass
NVNT	ac40 MIMO	5270	Sum	NaN	NaN	7.13	11	Pass
NVNT	ac40 MIMO	5310	Ant1	3.29	0	3.29	11	Pass
NVNT	ac40 MIMO	5310	Ant2	4.17	0	4.17	11	Pass
NVNT	ac40 MIMO	5310	Sum	NaN	NaN	6.77	11	Pass
NVNT	ac40 MIMO	5510	Ant1	2.79	0.02	2.81	11	Pass
NVNT	ac40 MIMO	5510	Ant2	4.24	0.02	4.26	11	Pass
NVNT	ac40 MIMO	5510	Sum	NaN	NaN	6.61	11	Pass
NVNT	ac40 MIMO	5630	Ant1	2.43	0	2.43	11	Pass

NVNT	ac40 MIMO	5630	Ant2	3.54	0	3.54	11	Pass
NVNT	ac40 MIMO	5630	Sum	NaN	NaN	6.03	11	Pass
NVNT	ac40 MIMO	5710	Ant1	2.59	0.02	2.61	11	Pass
NVNT	ac40 MIMO	5710	Ant2	3.65	0.02	3.67	11	Pass
NVNT	ac40 MIMO	5710	Sum	NaN	NaN	6.18	11	Pass
NVNT	ac40 MIMO	5755	Ant1	-0.5	0	-0.5	30	Pass
NVNT	ac40 MIMO	5755	Ant2	0.81	0	0.81	30	Pass
NVNT	ac40 MIMO	5755	Sum	NaN	NaN	3.22	30	Pass
NVNT	ac40 MIMO	5795	Ant1	-0.46	0	-0.46	30	Pass
NVNT	ac40 MIMO	5795	Ant2	0.85	0	0.85	30	Pass
NVNT	ac40 MIMO	5795	Sum	NaN	NaN	3.26	30	Pass
NVNT	ac80 SISO	5210	Ant1	4.32	0.03	4.35	17	Pass
NVNT	ac80 SISO	5290	Ant1	3.56	0.01	3.57	11	Pass
NVNT	ac80 SISO	5530	Ant1	2.95	0.03	2.98	11	Pass
NVNT	ac80 SISO	5610	Ant1	2.53	0.01	2.54	11	Pass
NVNT	ac80 SISO	5690	Ant1	3.37	0.01	3.38	11	Pass
NVNT	ac80 SISO	5775	Ant1	0.16	0.01	0.17	30	Pass
NVNT	ac80 SISO	5210	Ant2	3.94	0.01	3.95	17	Pass
NVNT	ac80 SISO	5290	Ant2	3.74	0.03	3.77	11	Pass
NVNT	ac80 SISO	5530	Ant2	1.7	0.03	1.73	11	Pass
NVNT	ac80 SISO	5610	Ant2	1.6	0.03	1.63	11	Pass
NVNT	ac80 SISO	5690	Ant2	1.93	0.03	1.96	11	Pass
NVNT	ac80 SISO	5775	Ant2	-0.6	0.01	-0.59	30	Pass
NVNT	ac80 MIMO	5210	Ant1	0.69	0.03	0.72	17	Pass
NVNT	ac80 MIMO	5210	Ant2	1.3	0.03	1.33	17	Pass
NVNT	ac80 MIMO	5210	Sum	NaN	NaN	4.05	17	Pass
NVNT	ac80 MIMO	5290	Ant1	0.25	0.03	0.28	11	Pass
NVNT	ac80 MIMO	5290	Ant2	1.26	0.03	1.29	11	Pass
NVNT	ac80 MIMO	5290	Sum	NaN	NaN	3.82	11	Pass
NVNT	ac80 MIMO	5530	Ant1	-0.44	0.03	-0.41	11	Pass
NVNT	ac80 MIMO	5530	Ant2	0.94	0.03	0.97	11	Pass
NVNT	ac80 MIMO	5530	Sum	NaN	NaN	3.34	11	Pass
NVNT	ac80 MIMO	5610	Ant1	-0.4	0.03	-0.37	11	Pass
NVNT	ac80 MIMO	5610	Ant2	0.5	0.03	0.53	11	Pass
NVNT	ac80 MIMO	5610	Sum	NaN	NaN	3.12	11	Pass
NVNT	ac80 MIMO	5690	Ant1	-0.19	0.03	-0.16	11	Pass
NVNT	ac80 MIMO	5690	Ant2	0.8	0.03	0.83	11	Pass
NVNT	ac80 MIMO	5690	Sum	NaN	NaN	3.36	11	Pass

NVNT	ac80 MIMO	5775	Ant1	-3.85	0.03	-3.82	30	Pass
NVNT	ac80 MIMO	5775	Ant2	-2.19	0.03	-2.17	30	Pass
NVNT	ac80 MIMO	5775	Sum	NaN	NaN	0.09	30	Pass
NVNT	ac160 SISO	5250	Ant1	2.98	0.02	3	11	Pass
NVNT	ac160 SISO	5570	Ant1	1	0.02	1.02	11	Pass
NVNT	ac160 SISO	5250	Ant2	3.12	0.05	3.17	11	Pass
NVNT	ac160 SISO	5570	Ant2	0.28	0.05	0.33	11	Pass
NVNT	ac160 MIMO	5250	Ant1	0.01	0.05	0.06	11	Pass
NVNT	ac160 MIMO	5250	Ant2	1.08	0.05	1.13	11	Pass
NVNT	ac160 MIMO	5250	Sum	NaN	NaN	3.64	11	Pass
NVNT	ac160 MIMO	5570	Ant1	-1.32	0.05	-1.27	11	Pass
NVNT	ac160 MIMO	5570	Ant2	-0.1	0.05	-0.05	11	Pass
NVNT	ac160 MIMO	5570	Sum	NaN	NaN	2.41	11	Pass
NVNT	ax20 SISO	5180	Ant1	9.1	0.02	9.12	17	Pass
NVNT	ax20 SISO	5220	Ant1	9.25	0.02	9.27	17	Pass
NVNT	ax20 SISO	5240	Ant1	9.15	0.02	9.17	17	Pass
NVNT	ax20 SISO	5260	Ant1	8.43	0.02	8.45	11	Pass
NVNT	ax20 SISO	5300	Ant1	8.41	0.02	8.43	11	Pass
NVNT	ax20 SISO	5320	Ant1	8.37	0.02	8.39	11	Pass
NVNT	ax20 SISO	5500	Ant1	8.08	0.02	8.1	11	Pass
NVNT	ax20 SISO	5600	Ant1	7.95	0.02	7.97	11	Pass
NVNT	ax20 SISO	5720	Ant1	8.45	0	8.45	11	Pass
NVNT	ax20 SISO	5745	Ant1	5.62	0.02	5.64	30	Pass
NVNT	ax20 SISO	5785	Ant1	5.49	0.02	5.51	30	Pass
NVNT	ax20 SISO	5825	Ant1	5.71	0	5.71	30	Pass
NVNT	ax20 SISO	5180	Ant2	9.4	0.02	9.42	17	Pass
NVNT	ax20 SISO	5220	Ant2	9.99	0.02	10.01	17	Pass
NVNT	ax20 SISO	5240	Ant2	9.68	0.02	9.7	17	Pass
NVNT	ax20 SISO	5260	Ant2	9.25	0	9.25	11	Pass
NVNT	ax20 SISO	5300	Ant2	8.72	0.02	8.74	11	Pass
NVNT	ax20 SISO	5320	Ant2	8.57	0	8.57	11	Pass
NVNT	ax20 SISO	5500	Ant2	7.14	0	7.14	11	Pass
NVNT	ax20 SISO	5600	Ant2	6.64	0	6.64	11	Pass
NVNT	ax20 SISO	5720	Ant2	7.23	0.02	7.25	11	Pass
NVNT	ax20 SISO	5745	Ant2	4.89	0	4.89	30	Pass
NVNT	ax20 SISO	5785	Ant2	4.95	0	4.95	30	Pass
NVNT	ax20 SISO	5825	Ant2	5.29	0	5.29	30	Pass
NVNT	ax20 MIMO	5180	Ant1	6.99	0.02	7.01	17	Pass

NVNT	ax20 MIMO	5180	Ant2	7.65	0.02	7.67	17	Pass
NVNT	ax20 MIMO	5180	Sum	NaN	NaN	10.36	17	Pass
NVNT	ax20 MIMO	5220	Ant1	7.13	0.02	7.15	17	Pass
NVNT	ax20 MIMO	5220	Ant2	7.82	0.02	7.84	17	Pass
NVNT	ax20 MIMO	5220	Sum	NaN	NaN	10.52	17	Pass
NVNT	ax20 MIMO	5240	Ant1	6.92	0.02	6.94	17	Pass
NVNT	ax20 MIMO	5240	Ant2	7.48	0.02	7.49	17	Pass
NVNT	ax20 MIMO	5240	Sum	NaN	NaN	10.24	17	Pass
NVNT	ax20 MIMO	5260	Ant1	6.51	0	6.51	11	Pass
NVNT	ax20 MIMO	5260	Ant2	7.52	0	7.52	11	Pass
NVNT	ax20 MIMO	5260	Sum	NaN	NaN	10.06	11	Pass
NVNT	ax20 MIMO	5300	Ant1	6.39	0.02	6.41	11	Pass
NVNT	ax20 MIMO	5300	Ant2	7.25	0.02	7.27	11	Pass
NVNT	ax20 MIMO	5300	Sum	NaN	NaN	9.87	11	Pass
NVNT	ax20 MIMO	5320	Ant1	6.42	0.02	6.44	11	Pass
NVNT	ax20 MIMO	5320	Ant2	7.14	0.02	7.16	11	Pass
NVNT	ax20 MIMO	5320	Sum	NaN	NaN	9.82	11	Pass
NVNT	ax20 MIMO	5500	Ant1	5.85	0.02	5.87	11	Pass
NVNT	ax20 MIMO	5500	Ant2	6.87	0.02	6.89	11	Pass
NVNT	ax20 MIMO	5500	Sum	NaN	NaN	9.42	11	Pass
NVNT	ax20 MIMO	5600	Ant1	5.74	0	5.74	11	Pass
NVNT	ax20 MIMO	5600	Ant2	6.46	0	6.46	11	Pass
NVNT	ax20 MIMO	5600	Sum	NaN	NaN	9.13	11	Pass
NVNT	ax20 MIMO	5720	Ant1	5.51	0.02	5.53	11	Pass
NVNT	ax20 MIMO	5720	Ant2	6.42	0.02	6.44	11	Pass
NVNT	ax20 MIMO	5720	Sum	NaN	NaN	9.01	11	Pass
NVNT	ax20 MIMO	5745	Ant1	2.51	0	2.51	30	Pass
NVNT	ax20 MIMO	5745	Ant2	3.75	0	3.75	30	Pass
NVNT	ax20 MIMO	5745	Sum	NaN	NaN	6.18	30	Pass
NVNT	ax20 MIMO	5785	Ant1	2.37	0.02	2.39	30	Pass
NVNT	ax20 MIMO	5785	Ant2	3.6	0.02	3.62	30	Pass
NVNT	ax20 MIMO	5785	Sum	NaN	NaN	6.06	30	Pass
NVNT	ax20 MIMO	5825	Ant1	2.34	0.02	2.36	30	Pass
NVNT	ax20 MIMO	5825	Ant2	3.37	0.02	3.39	30	Pass
NVNT	ax20 MIMO	5825	Sum	NaN	NaN	5.92	30	Pass
NVNT	ax40 SISO	5190	Ant1	6.09	0.02	6.11	17	Pass
NVNT	ax40 SISO	5230	Ant1	6.45	0	6.45	17	Pass
NVNT	ax40 SISO	5270	Ant1	6.24	0	6.24	11	Pass

NVNT	ax40 SISO	5310	Ant1	5.58	0	5.58	11	Pass
NVNT	ax40 SISO	5510	Ant1	5.19	0	5.19	11	Pass
NVNT	ax40 SISO	5630	Ant1	5.29	0	5.29	11	Pass
NVNT	ax40 SISO	5710	Ant1	5.42	0	5.42	11	Pass
NVNT	ax40 SISO	5755	Ant1	2.66	0	2.66	30	Pass
NVNT	ax40 SISO	5795	Ant1	2.63	0.02	2.65	30	Pass
NVNT	ax40 SISO	5190	Ant2	6.6	0	6.6	17	Pass
NVNT	ax40 SISO	5230	Ant2	6.51	0.02	6.53	17	Pass
NVNT	ax40 SISO	5270	Ant2	6.59	0	6.59	11	Pass
NVNT	ax40 SISO	5310	Ant2	5.97	0	5.97	11	Pass
NVNT	ax40 SISO	5510	Ant2	4.26	0	4.26	11	Pass
NVNT	ax40 SISO	5630	Ant2	4.08	0	4.08	11	Pass
NVNT	ax40 SISO	5710	Ant2	4.65	0	4.65	11	Pass
NVNT	ax40 SISO	5755	Ant2	2.19	0.02	2.21	30	Pass
NVNT	ax40 SISO	5795	Ant2	2.34	0.02	2.36	30	Pass
NVNT	ax40 MIMO	5190	Ant1	3.6	0	3.6	17	Pass
NVNT	ax40 MIMO	5190	Ant2	4.51	0	4.51	17	Pass
NVNT	ax40 MIMO	5190	Sum	NaN	NaN	7.09	17	Pass
NVNT	ax40 MIMO	5230	Ant1	3.74	0.02	3.76	17	Pass
NVNT	ax40 MIMO	5230	Ant2	4.59	0.02	4.6	17	Pass
NVNT	ax40 MIMO	5230	Sum	NaN	NaN	7.21	17	Pass
NVNT	ax40 MIMO	5270	Ant1	3.46	0	3.46	11	Pass
NVNT	ax40 MIMO	5270	Ant2	4.39	0	4.39	11	Pass
NVNT	ax40 MIMO	5270	Sum	NaN	NaN	6.96	11	Pass
NVNT	ax40 MIMO	5310	Ant1	3.11	0	3.11	11	Pass
NVNT	ax40 MIMO	5310	Ant2	4.02	0	4.02	11	Pass
NVNT	ax40 MIMO	5310	Sum	NaN	NaN	6.6	11	Pass
NVNT	ax40 MIMO	5510	Ant1	2.57	0	2.57	11	Pass
NVNT	ax40 MIMO	5510	Ant2	4.05	0	4.05	11	Pass
NVNT	ax40 MIMO	5510	Sum	NaN	NaN	6.38	11	Pass
NVNT	ax40 MIMO	5630	Ant1	2.47	0.02	2.49	11	Pass
NVNT	ax40 MIMO	5630	Ant2	3.26	0.02	3.28	11	Pass
NVNT	ax40 MIMO	5630	Sum	NaN	NaN	5.91	11	Pass
NVNT	ax40 MIMO	5710	Ant1	2.48	0	2.48	11	Pass
NVNT	ax40 MIMO	5710	Ant2	3.58	0	3.58	11	Pass
NVNT	ax40 MIMO	5710	Sum	NaN	NaN	6.07	11	Pass
NVNT	ax40 MIMO	5755	Ant1	-0.74	0.02	-0.72	30	Pass
NVNT	ax40 MIMO	5755	Ant2	0.77	0.02	0.79	30	Pass

NVNT	ax40 MIMO	5755	Sum	NaN	NaN	3.12	30	Pass
NVNT	ax40 MIMO	5795	Ant1	-0.74	0	-0.74	30	Pass
NVNT	ax40 MIMO	5795	Ant2	0.63	0	0.63	30	Pass
NVNT	ax40 MIMO	5795	Sum	NaN	NaN	3.01	30	Pass
NVNT	ax80 SISO	5210	Ant1	3.49	0	3.49	17	Pass
NVNT	ax80 SISO	5290	Ant1	2.89	0	2.89	11	Pass
NVNT	ax80 SISO	5530	Ant1	2.34	0	2.34	11	Pass
NVNT	ax80 SISO	5610	Ant1	2.43	0.02	2.45	11	Pass
NVNT	ax80 SISO	5690	Ant1	2.99	0	2.99	11	Pass
NVNT	ax80 SISO	5775	Ant1	0	0.02	0.02	30	Pass
NVNT	ax80 SISO	5210	Ant2	3.46	0	3.46	17	Pass
NVNT	ax80 SISO	5290	Ant2	3.12	0	3.12	11	Pass
NVNT	ax80 SISO	5530	Ant2	1.2	0	1.2	11	Pass
NVNT	ax80 SISO	5610	Ant2	1.05	0	1.05	11	Pass
NVNT	ax80 SISO	5690	Ant2	1.56	0	1.56	11	Pass
NVNT	ax80 SISO	5775	Ant2	-0.92	0	-0.92	30	Pass
NVNT	ax80 MIMO	5210	Ant1	0.76	0.02	0.78	17	Pass
NVNT	ax80 MIMO	5210	Ant2	1.41	0.02	1.43	17	Pass
NVNT	ax80 MIMO	5210	Sum	NaN	NaN	4.13	17	Pass
NVNT	ax80 MIMO	5290	Ant1	0.29	0.02	0.31	11	Pass
NVNT	ax80 MIMO	5290	Ant2	1.45	0.02	1.47	11	Pass
NVNT	ax80 MIMO	5290	Sum	NaN	NaN	3.94	11	Pass
NVNT	ax80 MIMO	5530	Ant1	-0.08	0.02	-0.06	11	Pass
NVNT	ax80 MIMO	5530	Ant2	1.38	0.02	1.4	11	Pass
NVNT	ax80 MIMO	5530	Sum	NaN	NaN	3.75	11	Pass
NVNT	ax80 MIMO	5610	Ant1	-0.1	0	-0.1	11	Pass
NVNT	ax80 MIMO	5610	Ant2	0.99	0	0.99	11	Pass
NVNT	ax80 MIMO	5610	Sum	NaN	NaN	3.48	11	Pass
NVNT	ax80 MIMO	5690	Ant1	0.11	0.02	0.13	11	Pass
NVNT	ax80 MIMO	5690	Ant2	1.16	0.02	1.18	11	Pass
NVNT	ax80 MIMO	5690	Sum	NaN	NaN	3.69	11	Pass
NVNT	ax80 MIMO	5775	Ant1	-3.37	0.02	-3.35	30	Pass
NVNT	ax80 MIMO	5775	Ant2	-2.01	0.02	-1.99	30	Pass
NVNT	ax80 MIMO	5775	Sum	NaN	NaN	0.41	30	Pass
NVNT	ax160 SISO	5250	Ant1	2.45	0.02	2.47	11	Pass
NVNT	ax160 SISO	5570	Ant1	0.83	0.02	0.85	11	Pass
NVNT	ax160 SISO	5250	Ant2	3.09	0.02	3.11	11	Pass
NVNT	ax160 SISO	5570	Ant2	0.04	0	0.04	11	Pass

NVNT	ax160 MIMO	5250	Ant1	0.62	0.02	0.64	11	Pass
NVNT	ax160 MIMO	5250	Ant2	1.47	0.02	1.49	11	Pass
NVNT	ax160 MIMO	5250	Sum	NaN	NaN	4.1	11	Pass
NVNT	ax160 MIMO	5570	Ant1	-1.09	0.02	-1.07	11	Pass
NVNT	ax160 MIMO	5570	Ant2	0.32	0.02	0.34	11	Pass
NVNT	ax160 MIMO	5570	Sum	NaN	NaN	2.7	11	Pass
NVNT	be160 SISO	5250	Ant1	2.79	0.02	2.81	11	Pass
NVNT	be160 SISO	5570	Ant1	1.29	0.02	1.31	11	Pass
NVNT	be160 SISO	5250	Ant2	3.48	0.02	3.5	11	Pass
NVNT	be160 SISO	5570	Ant2	0.62	0.02	0.64	11	Pass
NVNT	be160 MIMO	5250	Ant1	0.24	0.02	0.26	11	Pass
NVNT	be160 MIMO	5250	Ant2	1.16	0.02	1.18	11	Pass
NVNT	be160 MIMO	5250	Sum	NaN	NaN	3.75	11	Pass
NVNT	be160 MIMO	5570	Ant1	-1.41	0	-1.41	11	Pass
NVNT	be160 MIMO	5570	Ant2	0.08	0	0.08	11	Pass
NVNT	be160 MIMO	5570	Sum	NaN	NaN	2.41	11	Pass
NVNT	be20 SISO	5180	Ant1	8.81	0.02	8.83	17	Pass
NVNT	be20 SISO	5220	Ant1	8.96	0.02	8.98	17	Pass
NVNT	be20 SISO	5240	Ant1	8.84	0.02	8.86	17	Pass
NVNT	be20 SISO	5260	Ant1	8.21	0.02	8.23	11	Pass
NVNT	be20 SISO	5300	Ant1	8.29	0.02	8.31	11	Pass
NVNT	be20 SISO	5320	Ant1	8.35	0.02	8.37	11	Pass
NVNT	be20 SISO	5500	Ant1	7.99	0	7.99	11	Pass
NVNT	be20 SISO	5600	Ant1	7.82	0	7.82	11	Pass
NVNT	be20 SISO	5720	Ant1	8.46	0.02	8.48	11	Pass
NVNT	be20 SISO	5745	Ant1	5.43	0	5.43	30	Pass
NVNT	be20 SISO	5785	Ant1	5.47	0.02	5.49	30	Pass
NVNT	be20 SISO	5825	Ant1	5.34	0.02	5.36	30	Pass
NVNT	be20 SISO	5180	Ant2	9.86	0	9.86	17	Pass
NVNT	be20 SISO	5220	Ant2	9.73	0.02	9.75	17	Pass
NVNT	be20 SISO	5240	Ant2	9.53	0.02	9.55	17	Pass
NVNT	be20 SISO	5260	Ant2	9.27	0.02	9.29	11	Pass
NVNT	be20 SISO	5300	Ant2	8.68	0.02	8.7	11	Pass
NVNT	be20 SISO	5320	Ant2	8.61	0	8.61	11	Pass
NVNT	be20 SISO	5500	Ant2	7.28	0	7.28	11	Pass
NVNT	be20 SISO	5600	Ant2	6.87	0.02	6.89	11	Pass
NVNT	be20 SISO	5720	Ant2	7.08	0.02	7.1	11	Pass
NVNT	be20 SISO	5745	Ant2	4.73	0.02	4.75	30	Pass

NVNT	be20 SISO	5785	Ant2	4.97	0.02	4.99	30	Pass
NVNT	be20 SISO	5825	Ant2	5.09	0.02	5.11	30	Pass
NVNT	be20 MIMO	5180	Ant1	7.04	0.02	7.06	17	Pass
NVNT	be20 MIMO	5180	Ant2	7.6	0.02	7.62	17	Pass
NVNT	be20 MIMO	5180	Sum	NaN	NaN	10.36	17	Pass
NVNT	be20 MIMO	5220	Ant1	6.98	0.02	7	17	Pass
NVNT	be20 MIMO	5220	Ant2	7.83	0.02	7.85	17	Pass
NVNT	be20 MIMO	5220	Sum	NaN	NaN	10.45	17	Pass
NVNT	be20 MIMO	5240	Ant1	6.86	0.02	6.88	17	Pass
NVNT	be20 MIMO	5240	Ant2	7.57	0.02	7.59	17	Pass
NVNT	be20 MIMO	5240	Sum	NaN	NaN	10.26	17	Pass
NVNT	be20 MIMO	5260	Ant1	6.54	0.02	6.56	11	Pass
NVNT	be20 MIMO	5260	Ant2	7.44	0.02	7.46	11	Pass
NVNT	be20 MIMO	5260	Sum	NaN	NaN	10.04	11	Pass
NVNT	be20 MIMO	5300	Ant1	6.17	0	6.17	11	Pass
NVNT	be20 MIMO	5300	Ant2	7.16	0	7.16	11	Pass
NVNT	be20 MIMO	5300	Sum	NaN	NaN	9.7	11	Pass
NVNT	be20 MIMO	5320	Ant1	6.48	0.02	6.5	11	Pass
NVNT	be20 MIMO	5320	Ant2	7.1	0.02	7.11	11	Pass
NVNT	be20 MIMO	5320	Sum	NaN	NaN	9.83	11	Pass
NVNT	be20 MIMO	5500	Ant1	6.22	0	6.22	11	Pass
NVNT	be20 MIMO	5500	Ant2	7	0	7	11	Pass
NVNT	be20 MIMO	5500	Sum	NaN	NaN	9.64	11	Pass
NVNT	be20 MIMO	5600	Ant1	5.71	0.02	5.73	11	Pass
NVNT	be20 MIMO	5600	Ant2	6.38	0.02	6.4	11	Pass
NVNT	be20 MIMO	5600	Sum	NaN	NaN	9.09	11	Pass
NVNT	be20 MIMO	5720	Ant1	5.37	0	5.37	11	Pass
NVNT	be20 MIMO	5720	Ant2	6.36	0	6.36	11	Pass
NVNT	be20 MIMO	5720	Sum	NaN	NaN	8.9	11	Pass
NVNT	be20 MIMO	5745	Ant1	2.39	0.02	2.41	30	Pass
NVNT	be20 MIMO	5745	Ant2	3.66	0.02	3.68	30	Pass
NVNT	be20 MIMO	5745	Sum	NaN	NaN	6.11	30	Pass
NVNT	be20 MIMO	5785	Ant1	2.4	0.02	2.42	30	Pass
NVNT	be20 MIMO	5785	Ant2	4.1	0.02	4.12	30	Pass
NVNT	be20 MIMO	5785	Sum	NaN	NaN	6.36	30	Pass
NVNT	be20 MIMO	5825	Ant1	2.31	0	2.31	30	Pass
NVNT	be20 MIMO	5825	Ant2	3.4	0	3.4	30	Pass
NVNT	be20 MIMO	5825	Sum	NaN	NaN	5.9	30	Pass

NVNT	be40 SISO	5190	Ant1	6.39	0	6.39	17	Pass
NVNT	be40 SISO	5230	Ant1	6.28	0	6.28	17	Pass
NVNT	be40 SISO	5270	Ant1	6.25	0	6.25	11	Pass
NVNT	be40 SISO	5310	Ant1	5.78	0.02	5.8	11	Pass
NVNT	be40 SISO	5510	Ant1	5.19	0	5.19	11	Pass
NVNT	be40 SISO	5630	Ant1	5.35	0.02	5.37	11	Pass
NVNT	be40 SISO	5710	Ant1	5.81	0.02	5.83	11	Pass
NVNT	be40 SISO	5755	Ant1	2.51	0	2.51	30	Pass
NVNT	be40 SISO	5795	Ant1	2.73	0.02	2.75	30	Pass
NVNT	be40 SISO	5190	Ant2	6.96	0	6.96	17	Pass
NVNT	be40 SISO	5230	Ant2	6.73	0	6.73	17	Pass
NVNT	be40 SISO	5270	Ant2	6.75	0.02	6.77	11	Pass
NVNT	be40 SISO	5310	Ant2	6.13	0	6.13	11	Pass
NVNT	be40 SISO	5510	Ant2	4.35	0	4.35	11	Pass
NVNT	be40 SISO	5630	Ant2	4.19	0.02	4.21	11	Pass
NVNT	be40 SISO	5710	Ant2	4.95	0	4.95	11	Pass
NVNT	be40 SISO	5755	Ant2	2.44	0.02	2.46	30	Pass
NVNT	be40 SISO	5795	Ant2	2.67	0	2.67	30	Pass
NVNT	be40 MIMO	5190	Ant1	3.72	0	3.72	17	Pass
NVNT	be40 MIMO	5190	Ant2	4.5	0	4.5	17	Pass
NVNT	be40 MIMO	5190	Sum	NaN	NaN	7.13	17	Pass
NVNT	be40 MIMO	5230	Ant1	3.61	0.02	3.63	17	Pass
NVNT	be40 MIMO	5230	Ant2	4.39	0.02	4.41	17	Pass
NVNT	be40 MIMO	5230	Sum	NaN	NaN	7.05	17	Pass
NVNT	be40 MIMO	5270	Ant1	3.39	0	3.39	11	Pass
NVNT	be40 MIMO	5270	Ant2	4.5	0	4.5	11	Pass
NVNT	be40 MIMO	5270	Sum	NaN	NaN	6.99	11	Pass
NVNT	be40 MIMO	5310	Ant1	3.14	0.02	3.16	11	Pass
NVNT	be40 MIMO	5310	Ant2	3.95	0.02	3.97	11	Pass
NVNT	be40 MIMO	5310	Sum	NaN	NaN	6.6	11	Pass
NVNT	be40 MIMO	5510	Ant1	2.51	0	2.51	11	Pass
NVNT	be40 MIMO	5510	Ant2	4.05	0	4.05	11	Pass
NVNT	be40 MIMO	5510	Sum	NaN	NaN	6.35	11	Pass
NVNT	be40 MIMO	5630	Ant1	2.33	0.02	2.35	11	Pass
NVNT	be40 MIMO	5630	Ant2	3.52	0.02	3.54	11	Pass
NVNT	be40 MIMO	5630	Sum	NaN	NaN	6	11	Pass
NVNT	be40 MIMO	5710	Ant1	2.44	0	2.44	11	Pass
NVNT	be40 MIMO	5710	Ant2	3.54	0	3.54	11	Pass

NVNT	be40 MIMO	5710	Sum	NaN	NaN	6.03	11	Pass
NVNT	be40 MIMO	5755	Ant1	-0.57	0	-0.57	30	Pass
NVNT	be40 MIMO	5755	Ant2	0.81	0	0.81	30	Pass
NVNT	be40 MIMO	5755	Sum	NaN	NaN	3.18	30	Pass
NVNT	be40 MIMO	5795	Ant1	-0.56	0	-0.56	30	Pass
NVNT	be40 MIMO	5795	Ant2	0.73	0	0.73	30	Pass
NVNT	be40 MIMO	5795	Sum	NaN	NaN	3.14	30	Pass
NVNT	be80 SISO	5210	Ant1	3.58	0.02	3.6	17	Pass
NVNT	be80 SISO	5290	Ant1	3.03	0	3.03	11	Pass
NVNT	be80 SISO	5530	Ant1	2.5	0	2.5	11	Pass
NVNT	be80 SISO	5610	Ant1	2.28	0	2.28	11	Pass
NVNT	be80 SISO	5690	Ant1	3.06	0.02	3.08	11	Pass
NVNT	be80 SISO	5775	Ant1	-0.09	0	-0.09	30	Pass
NVNT	be80 SISO	5210	Ant2	3.91	0	3.91	17	Pass
NVNT	be80 SISO	5290	Ant2	3.57	0.02	3.59	11	Pass
NVNT	be80 SISO	5530	Ant2	1.68	0	1.68	11	Pass
NVNT	be80 SISO	5610	Ant2	1.51	0	1.51	11	Pass
NVNT	be80 SISO	5690	Ant2	2.98	0.02	3	11	Pass
NVNT	be80 SISO	5775	Ant2	0.07	0.02	0.09	30	Pass
NVNT	be80 MIMO	5210	Ant1	1.5	0.02	1.52	17	Pass
NVNT	be80 MIMO	5210	Ant2	2.19	0.02	2.21	17	Pass
NVNT	be80 MIMO	5210	Sum	NaN	NaN	4.89	17	Pass
NVNT	be80 MIMO	5290	Ant1	1.02	0	1.02	11	Pass
NVNT	be80 MIMO	5290	Ant2	1.92	0	1.92	11	Pass
NVNT	be80 MIMO	5290	Sum	NaN	NaN	4.5	11	Pass
NVNT	be80 MIMO	5530	Ant1	0.19	0	0.19	11	Pass
NVNT	be80 MIMO	5530	Ant2	1.53	0	1.53	11	Pass
NVNT	be80 MIMO	5530	Sum	NaN	NaN	3.93	11	Pass
NVNT	be80 MIMO	5610	Ant1	0.14	0	0.14	11	Pass
NVNT	be80 MIMO	5610	Ant2	0.92	0	0.92	11	Pass
NVNT	be80 MIMO	5610	Sum	NaN	NaN	3.56	11	Pass
NVNT	be80 MIMO	5690	Ant1	0.36	0	0.36	11	Pass
NVNT	be80 MIMO	5690	Ant2	1.43	0	1.43	11	Pass
NVNT	be80 MIMO	5690	Sum	NaN	NaN	3.94	11	Pass
NVNT	be80 MIMO	5775	Ant1	-3.15	0	-3.15	30	Pass
NVNT	be80 MIMO	5775	Ant2	-1.6	0	-1.6	30	Pass
NVNT	be80 MIMO	5775	Sum	NaN	NaN	0.72	30	Pass
NVNT	ax20 26@0	5180	Ant1	16.71	0.18	16.89	17	Pass

	SISO							
NVNT	ax20 26@0 SISO	5220	Ant1	16.87	0.18	17.05	17	Fail
NVNT	ax20 26@0 SISO	5240	Ant1	16.73	0.18	16.91	17	Pass
NVNT	ax20 26@0 SISO	5260	Ant1	9.71	0.18	9.89	11	Pass
NVNT	ax20 26@0 SISO	5300	Ant1	9.68	0.18	9.86	11	Pass
NVNT	ax20 26@0 SISO	5320	Ant1	9.87	0.18	10.05	11	Pass
NVNT	ax20 26@0 SISO	5500	Ant1	9.6	0.18	9.78	11	Pass
NVNT	ax20 26@0 SISO	5600	Ant1	9.46	0.18	9.64	11	Pass
NVNT	ax20 26@0 SISO	5720	Ant1	9	0.18	9.18	11	Pass
NVNT	ax20 26@0 SISO	5745	Ant1	5.87	0.18	6.05	30	Pass
NVNT	ax20 26@0 SISO	5785	Ant1	5.99	0.18	6.17	30	Pass
NVNT	ax20 26@0 SISO	5825	Ant1	5.63	0.18	5.81	30	Pass
NVNT	ax20 26@0 SISO	5180	Ant2	16.98	0.18	17.16	17	Fail
NVNT	ax20 26@0 SISO	5220	Ant2	16.18	0.18	16.36	17	Pass
NVNT	ax20 26@0 SISO	5240	Ant2	15.89	0.18	16.07	17	Pass
NVNT	ax20 26@0 SISO	5260	Ant2	10.82	0.11	10.93	11	Pass
NVNT	ax20 26@0 SISO	5300	Ant2	10.22	0.18	10.4	11	Pass
NVNT	ax20 26@0 SISO	5320	Ant2	10.25	0.18	10.43	11	Pass
NVNT	ax20 26@0 SISO	5500	Ant2	10.4	0.18	10.58	11	Pass
NVNT	ax20 26@0 SISO	5600	Ant2	9.56	0.18	9.74	11	Pass

NVNT	ax20 26@0 SISO	5720	Ant2	9.54	0.18	9.72	11	Pass
NVNT	ax20 26@0 SISO	5745	Ant2	12.55	0.18	12.73	30	Pass
NVNT	ax20 26@0 SISO	5785	Ant2	12.84	0.18	13.02	30	Pass
NVNT	ax20 26@0 SISO	5825	Ant2	12.65	0.18	12.83	30	Pass
NVNT	ax20 26@0 MIMO	5180	Ant1	13.23	0.09	13.32	17	Pass
NVNT	ax20 26@0 MIMO	5180	Ant2	13.63	0.09	13.72	17	Pass
NVNT	ax20 26@0 MIMO	5180	Sum	NaN	NaN	16.54	17	Pass
NVNT	ax20 26@0 MIMO	5220	Ant1	13.31	0.18	13.49	17	Pass
NVNT	ax20 26@0 MIMO	5220	Ant2	13.77	0.18	13.95	17	Pass
NVNT	ax20 26@0 MIMO	5220	Sum	NaN	NaN	16.74	17	Pass
NVNT	ax20 26@0 MIMO	5240	Ant1	13.14	0.18	13.32	17	Pass
NVNT	ax20 26@0 MIMO	5240	Ant2	13.5	0.18	13.68	17	Pass
NVNT	ax20 26@0 MIMO	5240	Sum	NaN	NaN	16.51	17	Pass
NVNT	ax20 26@0 MIMO	5260	Ant1	5.88	0.18	6.06	11	Pass
NVNT	ax20 26@0 MIMO	5260	Ant2	6.39	0.18	6.57	11	Pass
NVNT	ax20 26@0 MIMO	5260	Sum	NaN	NaN	9.33	11	Pass
NVNT	ax20 26@0 MIMO	5300	Ant1	5.47	0.18	5.65	11	Pass
NVNT	ax20 26@0 MIMO	5300	Ant2	6.2	0.18	6.38	11	Pass
NVNT	ax20 26@0 MIMO	5300	Sum	NaN	NaN	9.04	11	Pass
NVNT	ax20 26@0	5320	Ant1	5.88	0.18	6.06	11	Pass

	MIMO							
NVNT	ax20 26@0 MIMO	5320	Ant2	6.11	0.18	6.29	11	Pass
NVNT	ax20 26@0 MIMO	5320	Sum	NaN	NaN	9.19	11	Pass
NVNT	ax20 26@0 MIMO	5500	Ant1	5.35	0.18	5.53	11	Pass
NVNT	ax20 26@0 MIMO	5500	Ant2	6.39	0.18	6.57	11	Pass
NVNT	ax20 26@0 MIMO	5500	Sum	NaN	NaN	9.09	11	Pass
NVNT	ax20 26@0 MIMO	5600	Ant1	5.02	0.18	5.2	11	Pass
NVNT	ax20 26@0 MIMO	5600	Ant2	5.58	0.18	5.76	11	Pass
NVNT	ax20 26@0 MIMO	5600	Sum	NaN	NaN	8.5	11	Pass
NVNT	ax20 26@0 MIMO	5720	Ant1	4.62	0.18	4.8	11	Pass
NVNT	ax20 26@0 MIMO	5720	Ant2	5.38	0.18	5.56	11	Pass
NVNT	ax20 26@0 MIMO	5720	Sum	NaN	NaN	8.21	11	Pass
NVNT	ax20 26@0 MIMO	5745	Ant1	11.69	0.18	11.87	30	Pass
NVNT	ax20 26@0 MIMO	5745	Ant2	12.1	0.18	12.28	30	Pass
NVNT	ax20 26@0 MIMO	5745	Sum	NaN	NaN	15.09	30	Pass
NVNT	ax20 26@0 MIMO	5785	Ant1	11.64	0.18	11.82	30	Pass
NVNT	ax20 26@0 MIMO	5785	Ant2	12.36	0.18	12.54	30	Pass
NVNT	ax20 26@0 MIMO	5785	Sum	NaN	NaN	15.2	30	Pass
NVNT	ax20 26@0 MIMO	5825	Ant1	11.46	0.18	11.64	30	Pass
NVNT	ax20 26@0 MIMO	5825	Ant2	12.24	0.18	12.42	30	Pass

NVNT	ax20 26@0 MIMO	5825	Sum	NaN	NaN	15.05	30	Pass
NVNT	ax20 52@37 SISO	5180	Ant1	14.02	0.18	14.2	17	Pass
NVNT	ax20 52@37 SISO	5220	Ant1	13.9	0.18	14.08	17	Pass
NVNT	ax20 52@37 SISO	5240	Ant1	13.94	0.18	14.12	17	Pass
NVNT	ax20 52@37 SISO	5260	Ant1	7.08	0.18	7.26	11	Pass
NVNT	ax20 52@37 SISO	5300	Ant1	6.7	0.18	6.88	11	Pass
NVNT	ax20 52@37 SISO	5320	Ant1	6.8	0.18	6.98	11	Pass
NVNT	ax20 52@37 SISO	5500	Ant1	6.59	0.18	6.77	11	Pass
NVNT	ax20 52@37 SISO	5600	Ant1	6.35	0.18	6.53	11	Pass
NVNT	ax20 52@37 SISO	5720	Ant1	5.89	0.18	6.07	11	Pass
NVNT	ax20 52@37 SISO	5745	Ant1	10.85	0.18	11.03	30	Pass
NVNT	ax20 52@37 SISO	5785	Ant1	10.71	0.18	10.89	30	Pass
NVNT	ax20 52@37 SISO	5825	Ant1	10.56	0.18	10.74	30	Pass
NVNT	ax20 52@37 SISO	5180	Ant2	14.09	0.18	14.27	17	Pass
NVNT	ax20 52@37 SISO	5220	Ant2	14.08	0.18	14.26	17	Pass
NVNT	ax20 52@37 SISO	5240	Ant2	13.97	0.18	14.15	17	Pass
NVNT	ax20 52@37 SISO	5260	Ant2	7.99	0.18	8.17	11	Pass
NVNT	ax20 52@37 SISO	5300	Ant2	7.31	0.18	7.49	11	Pass
NVNT	ax20 52@37 SISO	5320	Ant2	7.47	0.18	7.65	11	Pass
NVNT	ax20 52@37	5500	Ant2	7.61	0.18	7.79	11	Pass

	SISO							
NVNT	ax20 52@37 SISO	5600	Ant2	6.7	0.18	6.88	11	Pass
NVNT	ax20 52@37 SISO	5720	Ant2	6.76	0.18	6.94	11	Pass
NVNT	ax20 52@37 SISO	5745	Ant2	9.47	0.18	9.65	30	Pass
NVNT	ax20 52@37 SISO	5785	Ant2	9.77	0.18	9.95	30	Pass
NVNT	ax20 52@37 SISO	5825	Ant2	9.66	0.18	9.84	30	Pass
NVNT	ax20 52@37 MIMO	5180	Ant1	13.19	0.18	13.37	17	Pass
NVNT	ax20 52@37 MIMO	5180	Ant2	13.68	0.18	13.86	17	Pass
NVNT	ax20 52@37 MIMO	5180	Sum	NaN	NaN	16.63	17	Pass
NVNT	ax20 52@37 MIMO	5220	Ant1	13.4	0.18	13.58	17	Pass
NVNT	ax20 52@37 MIMO	5220	Ant2	14.11	0.18	14.29	17	Pass
NVNT	ax20 52@37 MIMO	5220	Sum	NaN	NaN	16.96	17	Pass
NVNT	ax20 52@37 MIMO	5240	Ant1	13.24	0.18	13.42	17	Pass
NVNT	ax20 52@37 MIMO	5240	Ant2	13.8	0.18	13.98	17	Pass
NVNT	ax20 52@37 MIMO	5240	Sum	NaN	NaN	16.72	17	Pass
NVNT	ax20 52@37 MIMO	5260	Ant1	3.1	0.09	3.19	11	Pass
NVNT	ax20 52@37 MIMO	5260	Ant2	3.7	0.09	3.79	11	Pass
NVNT	ax20 52@37 MIMO	5260	Sum	NaN	NaN	6.51	11	Pass
NVNT	ax20 52@37 MIMO	5300	Ant1	2.77	0.18	2.95	11	Pass
NVNT	ax20 52@37 MIMO	5300	Ant2	3.23	0.18	3.41	11	Pass

NVNT	ax20 52@37 MIMO	5300	Sum	NaN	NaN	6.2	11	Pass
NVNT	ax20 52@37 MIMO	5320	Ant1	3.14	0.18	3.32	11	Pass
NVNT	ax20 52@37 MIMO	5320	Ant2	3.42	0.18	3.6	11	Pass
NVNT	ax20 52@37 MIMO	5320	Sum	NaN	NaN	6.47	11	Pass
NVNT	ax20 52@37 MIMO	5500	Ant1	2.61	0.18	2.79	11	Pass
NVNT	ax20 52@37 MIMO	5500	Ant2	3.42	0.18	3.6	11	Pass
NVNT	ax20 52@37 MIMO	5500	Sum	NaN	NaN	6.22	11	Pass
NVNT	ax20 52@37 MIMO	5600	Ant1	2.27	0.18	2.45	11	Pass
NVNT	ax20 52@37 MIMO	5600	Ant2	2.88	0.18	3.06	11	Pass
NVNT	ax20 52@37 MIMO	5600	Sum	NaN	NaN	5.77	11	Pass
NVNT	ax20 52@37 MIMO	5720	Ant1	1.82	0.09	1.91	11	Pass
NVNT	ax20 52@37 MIMO	5720	Ant2	2.54	0.09	2.63	11	Pass
NVNT	ax20 52@37 MIMO	5720	Sum	NaN	NaN	5.29	11	Pass
NVNT	ax20 52@37 MIMO	5745	Ant1	5.84	0.18	6.02	30	Pass
NVNT	ax20 52@37 MIMO	5745	Ant2	6.87	0.18	7.05	30	Pass
NVNT	ax20 52@37 MIMO	5745	Sum	NaN	NaN	9.58	30	Pass
NVNT	ax20 52@37 MIMO	5785	Ant1	5.9	0.18	6.08	30	Pass
NVNT	ax20 52@37 MIMO	5785	Ant2	7.07	0.18	7.25	30	Pass
NVNT	ax20 52@37 MIMO	5785	Sum	NaN	NaN	9.71	30	Pass
NVNT	ax20 52@37	5825	Ant1	5.54	0.18	5.72	30	Pass

	MIMO							
NVNT	ax20 52@37 MIMO	5825	Ant2	6.7	0.18	6.88	30	Pass
NVNT	ax20 52@37 MIMO	5825	Sum	NaN	NaN	9.34	30	Pass
NVNT	ax20 106@53 SISO	5180	Ant1	12.2	0.16	12.36	17	Pass
NVNT	ax20 106@53 SISO	5220	Ant1	12.27	0.15	12.42	17	Pass
NVNT	ax20 106@53 SISO	5240	Ant1	12.17	0.16	12.33	17	Pass
NVNT	ax20 106@53 SISO	5260	Ant1	4.29	0.16	4.45	11	Pass
NVNT	ax20 106@53 SISO	5300	Ant1	3.63	0.16	3.79	11	Pass
NVNT	ax20 106@53 SISO	5320	Ant1	3.92	0.15	4.07	11	Pass
NVNT	ax20 106@53 SISO	5500	Ant1	3.39	0.16	3.55	11	Pass
NVNT	ax20 106@53 SISO	5600	Ant1	3.21	0.15	3.36	11	Pass
NVNT	ax20 106@53 SISO	5720	Ant1	3	0.16	3.16	11	Pass
NVNT	ax20 106@53 SISO	5745	Ant1	7.59	0.15	7.74	30	Pass
NVNT	ax20 106@53 SISO	5785	Ant1	7.64	0.15	7.79	30	Pass
NVNT	ax20 106@53 SISO	5825	Ant1	7.52	0.15	7.67	30	Pass
NVNT	ax20 106@53 SISO	5180	Ant2	11.06	0.15	11.21	17	Pass
NVNT	ax20 106@53 SISO	5220	Ant2	10.99	0.16	11.15	17	Pass
NVNT	ax20 106@53 SISO	5240	Ant2	10.92	0.15	11.07	17	Pass
NVNT	ax20 106@53 SISO	5260	Ant2	4.97	0.16	5.13	11	Pass
NVNT	ax20 106@53 SISO	5300	Ant2	4.31	0.15	4.46	11	Pass

NVNT	ax20 106@53 SISO	5320	Ant2	4.24	0.16	4.4	11	Pass
NVNT	ax20 106@53 SISO	5500	Ant2	4.57	0.15	4.72	11	Pass
NVNT	ax20 106@53 SISO	5600	Ant2	3.67	0.15	3.82	11	Pass
NVNT	ax20 106@53 SISO	5720	Ant2	3.61	0.15	3.76	11	Pass
NVNT	ax20 106@53 SISO	5745	Ant2	1.05	0.16	1.21	30	Pass
NVNT	ax20 106@53 SISO	5785	Ant2	0.84	0.15	0.99	30	Pass
NVNT	ax20 106@53 SISO	5825	Ant2	0.75	0.15	0.9	30	Pass
NVNT	ax20 106@53 MIMO	5180	Ant1	7.3	0.16	7.46	17	Pass
NVNT	ax20 106@53 MIMO	5180	Ant2	7.65	0.16	7.81	17	Pass
NVNT	ax20 106@53 MIMO	5180	Sum	NaN	NaN	10.65	17	Pass
NVNT	ax20 106@53 MIMO	5220	Ant1	7.2	0.16	7.36	17	Pass
NVNT	ax20 106@53 MIMO	5220	Ant2	7.79	0.16	7.95	17	Pass
NVNT	ax20 106@53 MIMO	5220	Sum	NaN	NaN	10.67	17	Pass
NVNT	ax20 106@53 MIMO	5240	Ant1	7.13	0.16	7.29	17	Pass
NVNT	ax20 106@53 MIMO	5240	Ant2	7.75	0.16	7.91	17	Pass
NVNT	ax20 106@53 MIMO	5240	Sum	NaN	NaN	10.62	17	Pass
NVNT	ax20 106@53 MIMO	5260	Ant1	0.04	0.15	0.19	11	Pass
NVNT	ax20 106@53 MIMO	5260	Ant2	0.57	0.15	0.72	11	Pass
NVNT	ax20 106@53 MIMO	5260	Sum	NaN	NaN	3.46	11	Pass
NVNT	ax20 106@53	5300	Ant1	-0.52	0.15	-0.37	11	Pass

	MIMO							
NVNT	ax20 106@53 MIMO	5300	Ant2	0.31	0.15	0.46	11	Pass
NVNT	ax20 106@53 MIMO	5300	Sum	NaN	NaN	3.07	11	Pass
NVNT	ax20 106@53 MIMO	5320	Ant1	-0.01	0.16	0.16	11	Pass
NVNT	ax20 106@53 MIMO	5320	Ant2	0.25	0.16	0.41	11	Pass
NVNT	ax20 106@53 MIMO	5320	Sum	NaN	NaN	3.3	11	Pass
NVNT	ax20 106@53 MIMO	5500	Ant1	-0.58	0.15	-0.43	11	Pass
NVNT	ax20 106@53 MIMO	5500	Ant2	0.38	0.15	0.53	11	Pass
NVNT	ax20 106@53 MIMO	5500	Sum	NaN	NaN	3.1	11	Pass
NVNT	ax20 106@53 MIMO	5600	Ant1	-0.87	0.16	-0.71	11	Pass
NVNT	ax20 106@53 MIMO	5600	Ant2	-0.16	0.16	0	11	Pass
NVNT	ax20 106@53 MIMO	5600	Sum	NaN	NaN	2.67	11	Pass
NVNT	ax20 106@53 MIMO	5720	Ant1	-1.26	0.15	-1.11	11	Pass
NVNT	ax20 106@53 MIMO	5720	Ant2	-0.44	0.15	-0.29	11	Pass
NVNT	ax20 106@53 MIMO	5720	Sum	NaN	NaN	2.33	11	Pass
NVNT	ax20 106@53 MIMO	5745	Ant1	2.75	0.15	2.9	30	Pass
NVNT	ax20 106@53 MIMO	5745	Ant2	3.86	0.15	4.01	30	Pass
NVNT	ax20 106@53 MIMO	5745	Sum	NaN	NaN	6.5	30	Pass
NVNT	ax20 106@53 MIMO	5785	Ant1	2.71	0.16	2.87	30	Pass
NVNT	ax20 106@53 MIMO	5785	Ant2	3.84	0.16	4	30	Pass

NVNT	ax20 106@53 MIMO	5785	Sum	NaN	NaN	6.48	30	Pass
NVNT	ax20 106@53 MIMO	5825	Ant1	2.54	0.15	2.69	30	Pass
NVNT	ax20 106@53 MIMO	5825	Ant2	3.71	0.15	3.86	30	Pass
NVNT	ax20 106@53 MIMO	5825	Sum	NaN	NaN	6.32	30	Pass
NVNT	ax40 26@0 SISO	5190	Ant1	15.58	0.18	15.76	17	Pass
NVNT	ax40 26@0 SISO	5190	Ant2	16.31	0.18	16.49	17	Pass
NVNT	ax40 26@0 SISO	5270	Ant2	10.11	0.17	10.28	11	Pass
NVNT	ax40 26@0 SISO	5630	Ant2	9.87	0.17	10.04	11	Pass
NVNT	ax40 26@0 MIMO	5190	Ant1	13.06	0.18	13.24	17	Pass
NVNT	ax40 26@0 MIMO	5190	Ant2	13.37	0.18	13.55	17	Pass
NVNT	ax40 26@0 MIMO	5190	Sum	NaN	NaN	16.41	17	Pass
NVNT	ax40 26@0 MIMO	5230	Ant1	12.89	0.18	13.07	17	Pass
NVNT	ax40 26@0 MIMO	5230	Ant2	13.35	0.18	13.53	17	Pass
NVNT	ax40 26@0 MIMO	5230	Sum	NaN	NaN	16.32	17	Pass
NVNT	ax40 26@0 MIMO	5270	Ant1	6.04	0.18	6.22	11	Pass
NVNT	ax40 26@0 MIMO	5270	Ant2	6.6	0.18	6.78	11	Pass
NVNT	ax40 26@0 MIMO	5270	Sum	NaN	NaN	9.52	11	Pass
NVNT	ax40 52@37 SISO	5190	Ant1	13.43	0.17	13.6	17	Pass
NVNT	ax40 52@37 SISO	5190	Ant2	13.87	0.18	14.05	17	Pass
NVNT	ax40 52@37	5190	Ant1	13.15	0.18	13.33	17	Pass

	MIMO							
NVNT	ax40 52@37 MIMO	5190	Ant2	13.43	0.18	13.61	17	Pass
NVNT	ax40 52@37 MIMO	5190	Sum	NaN	NaN	16.49	17	Pass
NVNT	ax40 106@53 SISO	5190	Ant1	10.28	0.15	10.43	17	Pass
NVNT	ax40 106@53 SISO	5190	Ant2	10.99	0.15	11.14	17	Pass
NVNT	ax40 106@53 MIMO	5190	Ant1	7.18	0.02	7.2	17	Pass
NVNT	ax40 106@53 MIMO	5190	Ant2	7.77	0.02	7.79	17	Pass
NVNT	ax40 106@53 MIMO	5190	Sum	NaN	NaN	10.52	17	Pass
NVNT	ax40 242@61 SISO	5190	Ant1	6.83	0.23	7.06	17	Pass
NVNT	ax40 242@61 SISO	5190	Ant2	7.25	0.23	7.48	17	Pass
NVNT	ax40 242@61 MIMO	5190	Ant1	3.62	0.03	3.65	17	Pass
NVNT	ax40 242@61 MIMO	5190	Ant2	4.31	0.03	4.34	17	Pass
NVNT	ax40 242@61 MIMO	5190	Sum	NaN	NaN	7.02	17	Pass
NVNT	ax80 26@0 SISO	5210	Ant1	15.71	0.17	15.88	17	Pass
NVNT	ax80 26@0 SISO	5210	Ant2	16.51	0.08	16.59	17	Pass
NVNT	ax80 26@0 MIMO	5210	Ant1	13.16	0.13	13.29	17	Pass
NVNT	ax80 26@0 MIMO	5210	Ant2	13.63	0.13	13.76	17	Pass
NVNT	ax80 26@0 MIMO	5210	Sum	NaN	NaN	16.54	17	Pass
NVNT	ax80 26@0 MIMO	5290	Ant1	6.24	0.18	6.42	11	Pass
NVNT	ax80 26@0 MIMO	5290	Ant2	6.65	0.18	6.83	11	Pass

NVNT	ax80 26@0 MIMO	5290	Sum	NaN	NaN	9.64	11	Pass
NVNT	ax80 52@37 SISO	5210	Ant1	13.92	0	13.92	17	Pass
NVNT	ax80 52@37 SISO	5210	Ant2	14.49	0.02	14.51	17	Pass
NVNT	ax80 52@37 MIMO	5210	Ant1	10.8	0	10.8	17	Pass
NVNT	ax80 52@37 MIMO	5210	Ant2	11.5	0	11.5	17	Pass
NVNT	ax80 52@37 MIMO	5210	Sum	NaN	NaN	14.18	17	Pass
NVNT	ax80 106@53 SISO	5210	Ant1	10.87	0	10.87	17	Pass
NVNT	ax80 106@53 SISO	5210	Ant2	11.43	0	11.43	17	Pass
NVNT	ax80 106@53 MIMO	5210	Ant1	7.6	0	7.6	17	Pass
NVNT	ax80 106@53 MIMO	5210	Ant2	8.48	0	8.48	17	Pass
NVNT	ax80 106@53 MIMO	5210	Sum	NaN	NaN	11.07	17	Pass
NVNT	ax80 242@61 SISO	5210	Ant1	7.24	0.03	7.27	17	Pass
NVNT	ax80 242@61 SISO	5210	Ant2	7.95	0.03	7.98	17	Pass
NVNT	ax80 242@61 MIMO	5210	Ant1	4.01	0.02	4.03	17	Pass
NVNT	ax80 242@61 MIMO	5210	Ant2	4.81	0.02	4.83	17	Pass
NVNT	ax80 242@61 MIMO	5210	Sum	NaN	NaN	7.46	17	Pass
NVNT	ax80 484@65 SISO	5210	Ant1	4.34	0.03	4.37	17	Pass
NVNT	ax80 484@65 SISO	5210	Ant2	4.96	0.06	5.01	17	Pass
NVNT	ax80 484@65 MIMO	5210	Ant1	1.35	0.06	1.41	17	Pass
NVNT	ax80 484@65	5210	Ant2	1.88	0.06	1.94	17	Pass

	MIMO							
NVNT	ax80 484@65 MIMO	5210	Sum	NaN	NaN	4.7	17	Pass
NVNT	ax160 26@0 SISO	5250	Ant1	9.94	0.18	10.12	11	Pass
NVNT	ax160 26@0 SISO	5570	Ant1	9.57	0.18	9.75	11	Pass
NVNT	ax160 26@0 SISO	5250	Ant2	10.44	0.18	10.62	11	Pass
NVNT	ax160 26@0 SISO	5570	Ant2	10.27	0.18	10.45	11	Pass
NVNT	ax160 26@0 MIMO	5250	Ant1	6.94	0.18	7.12	11	Pass
NVNT	ax160 26@0 MIMO	5250	Ant2	7.35	0.18	7.53	11	Pass
NVNT	ax160 26@0 MIMO	5250	Sum	NaN	NaN	10.33	11	Pass
NVNT	ax160 26@0 MIMO	5570	Ant1	6.13	0.18	6.31	11	Pass
NVNT	ax160 26@0 MIMO	5570	Ant2	7.59	0.18	7.77	11	Pass
NVNT	ax160 26@0 MIMO	5570	Sum	NaN	NaN	10.11	11	Pass
NVNT	ax160 52@74 SISO	5250	Ant1	8.59	0	8.59	11	Pass
NVNT	ax160 52@74 SISO	5250	Ant2	9.36	0.02	9.38	11	Pass
NVNT	ax160 52@74 MIMO	5250	Ant1	4.16	0	4.16	11	Pass
NVNT	ax160 52@74 MIMO	5250	Ant2	5.29	0	5.29	11	Pass
NVNT	ax160 52@74 MIMO	5250	Sum	NaN	NaN	7.77	11	Pass
NVNT	ax160 106@106 SISO	5250	Ant1	5.56	0.02	5.58	11	Pass
NVNT	ax160 106@106 MIMO	5250	Ant1	1.73	0.02	1.75	11	Pass
NVNT	ax160	5250	Ant2	2.61	0.02	2.63	11	Pass

	106@106 MIMO							
NVNT	ax160 106@106 MIMO	5250	Sum	NaN	NaN	5.22	11	Pass
NVNT	ax160 242@122 SISO	5250	Ant1	2.01	0.03	2.04	11	Pass
NVNT	ax160 242@122 SISO	5250	Ant2	2.95	0.03	2.97	11	Pass
NVNT	ax160 242@122 MIMO	5250	Ant1	-2.18	0.02	-2.16	11	Pass
NVNT	ax160 242@122 MIMO	5250	Ant2	-1.04	0.02	-1.02	11	Pass
NVNT	ax160 242@122 MIMO	5250	Sum	NaN	NaN	1.46	11	Pass
NVNT	ax160 484@130 SISO	5250	Ant1	-0.82	0.06	-0.76	11	Pass
NVNT	ax160 484@130 SISO	5250	Ant2	0.09	0.06	0.15	11	Pass
NVNT	ax160 484@130 MIMO	5250	Ant1	-5.08	0.06	-5.02	11	Pass
NVNT	ax160 484@130 MIMO	5250	Ant2	-3.96	0.06	-3.9	11	Pass
NVNT	ax160 484@130 MIMO	5250	Sum	NaN	NaN	-1.43	11	Pass
NVNT	ax160 966@134 SISO	5250	Ant1	-2.97	0.1	-2.87	11	Pass
NVNT	ax160 966@134 SISO	5250	Ant2	-2.27	0.05	-2.22	11	Pass
NVNT	ax160 966@134 MIMO	5250	Ant1	-7.2	0.09	-7.11	11	Pass
NVNT	ax160	5250	Ant2	-6.5	0.09	-6.41	11	Pass

	966@134 MIMO							
NVNT	ax160 966@134 MIMO	5250	Sum	NaN	NaN	-3.77	11	Pass
NVNT	be160 106@106 SISO	5250	Ant1	4.44	0.02	4.46	11	Pass
NVNT	be160 106@106 SISO	5250	Ant2	5.88	0.02	5.9	11	Pass
NVNT	be160 106@106 MIMO	5250	Ant1	1.56	0.02	1.58	11	Pass
NVNT	be160 106@106 MIMO	5250	Ant2	2.76	0.02	2.78	11	Pass
NVNT	be160 106@106 MIMO	5250	Sum	NaN	NaN	5.22	11	Pass
NVNT	be160 242@122 SISO	5250	Ant1	0.94	0.03	0.97	11	Pass
NVNT	be160 242@122 SISO	5250	Ant2	2.28	0.03	2.31	11	Pass
NVNT	be160 242@122 MIMO	5250	Ant1	-1.8	0.03	-1.77	11	Pass
NVNT	be160 242@122 MIMO	5250	Ant2	-1	0.03	-0.97	11	Pass
NVNT	be160 242@122 MIMO	5250	Sum	NaN	NaN	1.67	11	Pass
NVNT	be160 26@0 SISO	5250	Ant1	10.47	0	10.47	11	Pass
NVNT	be160 26@0 SISO	5250	Ant2	10.13	0	10.13	11	Pass
NVNT	be160 26@0 MIMO	5250	Ant1	7.24	0.02	7.26	11	Pass
NVNT	be160 26@0 MIMO	5250	Ant2	8.19	0.02	8.21	11	Pass

NVNT	be160 26@0 MIMO	5250	Sum	NaN	NaN	10.77	11	Pass
NVNT	be160 484@130 SISO	5250	Ant1	-1.87	0.06	-1.81	11	Pass
NVNT	be160 484@130 SISO	5250	Ant2	-0.75	0.06	-0.69	11	Pass
NVNT	be160 484@130 MIMO	5250	Ant1	-4.72	0.03	-4.69	11	Pass
NVNT	be160 484@130 MIMO	5250	Ant2	-3.77	0.03	-3.74	11	Pass
NVNT	be160 484@130 MIMO	5250	Sum	NaN	NaN	-1.19	11	Pass
NVNT	be160 52@74 SISO	5250	Ant1	7.31	0	7.31	11	Pass
NVNT	be160 52@74 SISO	5250	Ant2	8.5	0	8.5	11	Pass
NVNT	be160 52@74 MIMO	5250	Ant1	4.6	0	4.6	11	Pass
NVNT	be160 52@74 MIMO	5250	Ant2	5.35	0	5.35	11	Pass
NVNT	be160 52@74 MIMO	5250	Sum	NaN	NaN	8	11	Pass
NVNT	be160 966@134 SISO	5250	Ant1	-4.02	0.09	-3.93	11	Pass
NVNT	be160 966@134 SISO	5250	Ant2	-3.18	0.09	-3.09	11	Pass
NVNT	be160 966@134 MIMO	5250	Ant1	-7.13	0.09	-7.04	11	Pass
NVNT	be160 966@134 MIMO	5250	Ant2	-6.32	0.09	-6.23	11	Pass
NVNT	be160 966@134 MIMO	5250	Sum	NaN	NaN	-3.57	11	Pass
NVNT	be20 106@53	5180	Ant1	9.52	0.02	9.54	17	Pass

	SISO							
NVNT	be20 106@53 SISO	5220	Ant1	9.48	0.02	9.5	17	Pass
NVNT	be20 106@53 SISO	5240	Ant1	9.37	0.02	9.39	17	Pass
NVNT	be20 106@53 SISO	5260	Ant1	4.17	0.02	4.19	11	Pass
NVNT	be20 106@53 SISO	5300	Ant1	3.7	0.02	3.72	11	Pass
NVNT	be20 106@53 SISO	5320	Ant1	4	0	4	11	Pass
NVNT	be20 106@53 SISO	5500	Ant1	3.59	0.02	3.61	11	Pass
NVNT	be20 106@53 SISO	5600	Ant1	3.38	0.02	3.4	11	Pass
NVNT	be20 106@53 SISO	5720	Ant1	2.94	0.02	2.96	11	Pass
NVNT	be20 106@53 SISO	5745	Ant1	6.03	0.02	6.05	30	Pass
NVNT	be20 106@53 SISO	5785	Ant1	5.82	0	5.82	30	Pass
NVNT	be20 106@53 SISO	5825	Ant1	5.59	0.02	5.61	30	Pass
NVNT	be20 106@53 SISO	5180	Ant2	9.98	0	9.98	17	Pass
NVNT	be20 106@53 SISO	5220	Ant2	10.07	0	10.07	17	Pass
NVNT	be20 106@53 SISO	5240	Ant2	9.76	0.02	9.78	17	Pass
NVNT	be20 106@53 SISO	5260	Ant2	4.72	0.02	4.74	11	Pass
NVNT	be20 106@53 SISO	5300	Ant2	4.21	0.02	4.23	11	Pass
NVNT	be20 106@53 SISO	5320	Ant2	4.28	0.02	4.3	11	Pass
NVNT	be20 106@53 SISO	5500	Ant2	4.74	0.02	4.76	11	Pass
NVNT	be20 106@53 SISO	5600	Ant2	3.65	0.02	3.67	11	Pass

NVNT	be20 106@53 SISO	5720	Ant2	3.59	0.02	3.61	11	Pass
NVNT	be20 106@53 SISO	5745	Ant2	5.99	0.02	6.01	30	Pass
NVNT	be20 106@53 SISO	5785	Ant2	6	0	6	30	Pass
NVNT	be20 106@53 SISO	5825	Ant2	5.78	0.02	5.8	30	Pass
NVNT	be20 106@53 MIMO	5180	Ant1	7.21	0.02	7.23	17	Pass
NVNT	be20 106@53 MIMO	5180	Ant2	7.61	0.02	7.63	17	Pass
NVNT	be20 106@53 MIMO	5180	Sum	NaN	NaN	10.44	17	Pass
NVNT	be20 106@53 MIMO	5220	Ant1	7.15	0	7.15	17	Pass
NVNT	be20 106@53 MIMO	5220	Ant2	7.84	0	7.84	17	Pass
NVNT	be20 106@53 MIMO	5220	Sum	NaN	NaN	10.52	17	Pass
NVNT	be20 106@53 MIMO	5240	Ant1	7.11	0.02	7.13	17	Pass
NVNT	be20 106@53 MIMO	5240	Ant2	7.55	0.02	7.57	17	Pass
NVNT	be20 106@53 MIMO	5240	Sum	NaN	NaN	10.37	17	Pass
NVNT	be20 106@53 MIMO	5260	Ant1	-0.08	0.02	-0.06	11	Pass
NVNT	be20 106@53 MIMO	5260	Ant2	0.79	0.02	0.81	11	Pass
NVNT	be20 106@53 MIMO	5260	Sum	NaN	NaN	3.4	11	Pass
NVNT	be20 106@53 MIMO	5300	Ant1	-0.48	0.02	-0.46	11	Pass
NVNT	be20 106@53 MIMO	5300	Ant2	0.38	0.02	0.4	11	Pass
NVNT	be20 106@53 MIMO	5300	Sum	NaN	NaN	3.01	11	Pass
NVNT	be20 106@53	5320	Ant1	0.03	0.02	0.05	11	Pass

	MIMO							
NVNT	be20 106@53 MIMO	5320	Ant2	0.38	0.02	0.4	11	Pass
NVNT	be20 106@53 MIMO	5320	Sum	NaN	NaN	3.24	11	Pass
NVNT	be20 106@53 MIMO	5500	Ant1	-0.49	0.02	-0.47	11	Pass
NVNT	be20 106@53 MIMO	5500	Ant2	0.48	0.02	0.5	11	Pass
NVNT	be20 106@53 MIMO	5500	Sum	NaN	NaN	3.05	11	Pass
NVNT	be20 106@53 MIMO	5600	Ant1	-0.89	0	-0.89	11	Pass
NVNT	be20 106@53 MIMO	5600	Ant2	-0.12	0	-0.12	11	Pass
NVNT	be20 106@53 MIMO	5600	Sum	NaN	NaN	2.53	11	Pass
NVNT	be20 106@53 MIMO	5720	Ant1	-1.37	0.02	-1.35	11	Pass
NVNT	be20 106@53 MIMO	5720	Ant2	-0.25	0.02	-0.23	11	Pass
NVNT	be20 106@53 MIMO	5720	Sum	NaN	NaN	2.25	11	Pass
NVNT	be20 106@53 MIMO	5745	Ant1	2.63	0.02	2.65	30	Pass
NVNT	be20 106@53 MIMO	5745	Ant2	3.95	0.02	3.97	30	Pass
NVNT	be20 106@53 MIMO	5745	Sum	NaN	NaN	6.37	30	Pass
NVNT	be20 106@53 MIMO	5785	Ant1	2.55	0.02	2.57	30	Pass
NVNT	be20 106@53 MIMO	5785	Ant2	3.86	0.02	3.88	30	Pass
NVNT	be20 106@53 MIMO	5785	Sum	NaN	NaN	6.28	30	Pass
NVNT	be20 106@53 MIMO	5825	Ant1	2.45	0.02	2.47	30	Pass
NVNT	be20 106@53 MIMO	5825	Ant2	3.56	0.02	3.58	30	Pass

NVNT	be20 106@53 MIMO	5825	Sum	NaN	NaN	6.07	30	Pass
NVNT	be20 26@0 SISO	5180	Ant1	15.35	0.02	15.37	17	Pass
NVNT	be20 26@0 SISO	5220	Ant1	15.41	0	15.41	17	Pass
NVNT	be20 26@0 SISO	5240	Ant1	15.36	0.02	15.38	17	Pass
NVNT	be20 26@0 SISO	5260	Ant1	10.08	0.02	10.1	11	Pass
NVNT	be20 26@0 SISO	5300	Ant1	9.64	0.02	9.66	11	Pass
NVNT	be20 26@0 SISO	5320	Ant1	9.68	0.02	9.7	11	Pass
NVNT	be20 26@0 SISO	5500	Ant1	9.28	0.02	9.3	11	Pass
NVNT	be20 26@0 SISO	5600	Ant1	9.25	0.02	9.27	11	Pass
NVNT	be20 26@0 SISO	5720	Ant1	8.71	0	8.71	11	Pass
NVNT	be20 26@0 SISO	5745	Ant1	10.12	0.02	10.14	30	Pass
NVNT	be20 26@0 SISO	5785	Ant1	12.04	0	12.04	30	Pass
NVNT	be20 26@0 SISO	5825	Ant1	11.66	0.02	11.68	30	Pass
NVNT	be20 26@0 SISO	5180	Ant2	16.83	0	16.83	17	Pass
NVNT	be20 26@0 SISO	5220	Ant2	15.98	0.02	16	17	Pass
NVNT	be20 26@0 SISO	5240	Ant2	15.83	0	15.83	17	Pass
NVNT	be20 26@0 SISO	5260	Ant2	10.76	0.02	10.78	11	Pass
NVNT	be20 26@0 SISO	5300	Ant2	10.16	0.02	10.18	11	Pass
NVNT	be20 26@0 SISO	5320	Ant2	10.22	0.02	10.24	11	Pass
NVNT	be20 26@0	5500	Ant2	10.42	0	10.42	11	Pass

	SISO							
NVNT	be20 26@0 SISO	5600	Ant2	9.67	0.02	9.69	11	Pass
NVNT	be20 26@0 SISO	5720	Ant2	9.62	0	9.62	11	Pass
NVNT	be20 26@0 SISO	5745	Ant2	12.5	0.02	12.52	30	Pass
NVNT	be20 26@0 SISO	5785	Ant2	12.67	0.02	12.69	30	Pass
NVNT	be20 26@0 SISO	5825	Ant2	12.82	0	12.82	30	Pass
NVNT	be20 26@0 MIMO	5180	Ant1	13.44	0.02	13.46	17	Pass
NVNT	be20 26@0 MIMO	5180	Ant2	13.7	0.02	13.72	17	Pass
NVNT	be20 26@0 MIMO	5180	Sum	NaN	NaN	16.6	17	Pass
NVNT	be20 26@0 MIMO	5220	Ant1	13.22	0	13.22	17	Pass
NVNT	be20 26@0 MIMO	5220	Ant2	13.6	0	13.6	17	Pass
NVNT	be20 26@0 MIMO	5220	Sum	NaN	NaN	16.42	17	Pass
NVNT	be20 26@0 MIMO	5240	Ant1	13.09	0.02	13.11	17	Pass
NVNT	be20 26@0 MIMO	5240	Ant2	13.61	0.02	13.63	17	Pass
NVNT	be20 26@0 MIMO	5240	Sum	NaN	NaN	16.39	17	Pass
NVNT	be20 26@0 MIMO	5260	Ant1	5.86	0.02	5.88	11	Pass
NVNT	be20 26@0 MIMO	5260	Ant2	6.63	0.02	6.65	11	Pass
NVNT	be20 26@0 MIMO	5260	Sum	NaN	NaN	9.29	11	Pass
NVNT	be20 26@0 MIMO	5300	Ant1	5.53	0	5.53	11	Pass
NVNT	be20 26@0 MIMO	5300	Ant2	6.33	0	6.33	11	Pass

NVNT	be20 26@0 MIMO	5300	Sum	NaN	NaN	8.95	11	Pass
NVNT	be20 26@0 MIMO	5320	Ant1	5.85	0.02	5.87	11	Pass
NVNT	be20 26@0 MIMO	5320	Ant2	6.24	0.02	6.26	11	Pass
NVNT	be20 26@0 MIMO	5320	Sum	NaN	NaN	9.08	11	Pass
NVNT	be20 26@0 MIMO	5500	Ant1	5.34	0.02	5.36	11	Pass
NVNT	be20 26@0 MIMO	5500	Ant2	6.37	0.02	6.39	11	Pass
NVNT	be20 26@0 MIMO	5500	Sum	NaN	NaN	8.91	11	Pass
NVNT	be20 26@0 MIMO	5600	Ant1	5.28	0	5.28	11	Pass
NVNT	be20 26@0 MIMO	5600	Ant2	5.65	0	5.65	11	Pass
NVNT	be20 26@0 MIMO	5600	Sum	NaN	NaN	8.48	11	Pass
NVNT	be20 26@0 MIMO	5720	Ant1	4.55	0	4.55	11	Pass
NVNT	be20 26@0 MIMO	5720	Ant2	5.72	0	5.72	11	Pass
NVNT	be20 26@0 MIMO	5720	Sum	NaN	NaN	8.19	11	Pass
NVNT	be20 26@0 MIMO	5745	Ant1	8.71	0.02	8.73	30	Pass
NVNT	be20 26@0 MIMO	5745	Ant2	9.87	0.02	9.89	30	Pass
NVNT	be20 26@0 MIMO	5745	Sum	NaN	NaN	12.36	30	Pass
NVNT	be20 26@0 MIMO	5785	Ant1	8.78	0	8.78	30	Pass
NVNT	be20 26@0 MIMO	5785	Ant2	9.93	0	9.93	30	Pass
NVNT	be20 26@0 MIMO	5785	Sum	NaN	NaN	12.4	30	Pass
NVNT	be20 26@0	5825	Ant1	8.63	0.02	8.65	30	Pass

	MIMO							
NVNT	be20 26@0 MIMO	5825	Ant2	9.67	0.02	9.69	30	Pass
NVNT	be20 26@0 MIMO	5825	Sum	NaN	NaN	12.21	30	Pass
NVNT	be20 52@37 SISO	5180	Ant1	12.57	0.02	12.59	17	Pass
NVNT	be20 52@37 SISO	5220	Ant1	12.5	0.02	12.52	17	Pass
NVNT	be20 52@37 SISO	5240	Ant1	12.46	0.02	12.48	17	Pass
NVNT	be20 52@37 SISO	5260	Ant1	7.13	0.02	7.15	11	Pass
NVNT	be20 52@37 SISO	5300	Ant1	6.77	0.02	6.79	11	Pass
NVNT	be20 52@37 SISO	5320	Ant1	6.97	0.02	6.99	11	Pass
NVNT	be20 52@37 SISO	5500	Ant1	6.52	0.02	6.54	11	Pass
NVNT	be20 52@37 SISO	5600	Ant1	6.49	0.02	6.51	11	Pass
NVNT	be20 52@37 SISO	5720	Ant1	5.95	0.02	5.97	11	Pass
NVNT	be20 52@37 SISO	5745	Ant1	9	0	9	30	Pass
NVNT	be20 52@37 SISO	5785	Ant1	8.97	0.02	8.99	30	Pass
NVNT	be20 52@37 SISO	5825	Ant1	8.79	0.02	8.81	30	Pass
NVNT	be20 52@37 SISO	5180	Ant2	13.12	0.02	13.14	17	Pass
NVNT	be20 52@37 SISO	5220	Ant2	13.11	0.02	13.13	17	Pass
NVNT	be20 52@37 SISO	5240	Ant2	13.08	0.02	13.1	17	Pass
NVNT	be20 52@37 SISO	5260	Ant2	7.94	0.02	7.96	11	Pass
NVNT	be20 52@37 SISO	5300	Ant2	7.62	0.02	7.64	11	Pass

NVNT	be20 52@37 SISO	5320	Ant2	7.39	0	7.39	11	Pass
NVNT	be20 52@37 SISO	5500	Ant2	7.69	0	7.69	11	Pass
NVNT	be20 52@37 SISO	5600	Ant2	6.71	0.02	6.73	11	Pass
NVNT	be20 52@37 SISO	5720	Ant2	6.63	0.02	6.65	11	Pass
NVNT	be20 52@37 SISO	5745	Ant2	9.27	0.02	9.29	30	Pass
NVNT	be20 52@37 SISO	5785	Ant2	9.06	0.02	9.08	30	Pass
NVNT	be20 52@37 SISO	5825	Ant2	8.7	0	8.7	30	Pass
NVNT	be20 52@37 MIMO	5180	Ant1	10.5	0.02	10.52	17	Pass
NVNT	be20 52@37 MIMO	5180	Ant2	10.71	0.02	10.73	17	Pass
NVNT	be20 52@37 MIMO	5180	Sum	NaN	NaN	13.64	17	Pass
NVNT	be20 52@37 MIMO	5220	Ant1	10.31	0.02	10.33	17	Pass
NVNT	be20 52@37 MIMO	5220	Ant2	10.8	0.02	10.82	17	Pass
NVNT	be20 52@37 MIMO	5220	Sum	NaN	NaN	13.59	17	Pass
NVNT	be20 52@37 MIMO	5240	Ant1	10.22	0.02	10.24	17	Pass
NVNT	be20 52@37 MIMO	5240	Ant2	10.65	0.02	10.67	17	Pass
NVNT	be20 52@37 MIMO	5240	Sum	NaN	NaN	13.47	17	Pass
NVNT	be20 52@37 MIMO	5260	Ant1	3.1	0	3.1	11	Pass
NVNT	be20 52@37 MIMO	5260	Ant2	3.7	0	3.7	11	Pass
NVNT	be20 52@37 MIMO	5260	Sum	NaN	NaN	6.42	11	Pass
NVNT	be20 52@37	5300	Ant1	2.61	0	2.61	11	Pass

	MIMO							
NVNT	be20 52@37 MIMO	5300	Ant2	3.3	0	3.3	11	Pass
NVNT	be20 52@37 MIMO	5300	Sum	NaN	NaN	5.98	11	Pass
NVNT	be20 52@37 MIMO	5320	Ant1	3.08	0.02	3.1	11	Pass
NVNT	be20 52@37 MIMO	5320	Ant2	3.4	0.02	3.42	11	Pass
NVNT	be20 52@37 MIMO	5320	Sum	NaN	NaN	6.27	11	Pass
NVNT	be20 52@37 MIMO	5500	Ant1	2.64	0.02	2.66	11	Pass
NVNT	be20 52@37 MIMO	5500	Ant2	3.54	0.02	3.56	11	Pass
NVNT	be20 52@37 MIMO	5500	Sum	NaN	NaN	6.14	11	Pass
NVNT	be20 52@37 MIMO	5600	Ant1	2.25	0	2.25	11	Pass
NVNT	be20 52@37 MIMO	5600	Ant2	2.81	0	2.81	11	Pass
NVNT	be20 52@37 MIMO	5600	Sum	NaN	NaN	5.55	11	Pass
NVNT	be20 52@37 MIMO	5720	Ant1	1.6	0.02	1.62	11	Pass
NVNT	be20 52@37 MIMO	5720	Ant2	2.76	0.02	2.78	11	Pass
NVNT	be20 52@37 MIMO	5720	Sum	NaN	NaN	5.25	11	Pass
NVNT	be20 52@37 MIMO	5745	Ant1	5.75	0.02	5.77	30	Pass
NVNT	be20 52@37 MIMO	5745	Ant2	6.84	0.02	6.86	30	Pass
NVNT	be20 52@37 MIMO	5745	Sum	NaN	NaN	9.36	30	Pass
NVNT	be20 52@37 MIMO	5785	Ant1	5.71	0.02	5.73	30	Pass
NVNT	be20 52@37 MIMO	5785	Ant2	6.9	0.02	6.92	30	Pass

NVNT	be20 52@37 MIMO	5785	Sum	NaN	NaN	9.38	30	Pass
NVNT	be20 52@37 MIMO	5825	Ant1	5.44	0	5.44	30	Pass
NVNT	be20 52@37 MIMO	5825	Ant2	6.65	0	6.65	30	Pass
NVNT	be20 52@37 MIMO	5825	Sum	NaN	NaN	9.1	30	Pass
NVNT	be40 106@53 SISO	5190	Ant1	9.29	0.02	9.31	17	Pass
NVNT	be40 106@53 SISO	5190	Ant2	9.82	0	9.82	17	Pass
NVNT	be40 106@53 MIMO	5190	Ant1	7.22	0.02	7.24	17	Pass
NVNT	be40 106@53 MIMO	5190	Ant2	7.88	0.02	7.9	17	Pass
NVNT	be40 106@53 MIMO	5190	Sum	NaN	NaN	10.59	17	Pass
NVNT	be40 242@61 SISO	5190	Ant1	5.59	0.03	5.62	17	Pass
NVNT	be40 242@61 SISO	5190	Ant2	6.29	0.02	6.31	17	Pass
NVNT	be40 242@61 MIMO	5190	Ant1	3.65	0.03	3.68	17	Pass
NVNT	be40 242@61 MIMO	5190	Ant2	4.17	0.03	4.2	17	Pass
NVNT	be40 242@61 MIMO	5190	Sum	NaN	NaN	6.96	17	Pass
NVNT	be40 26@0 SISO	5190	Ant1	15.25	0	15.25	17	Pass
NVNT	be40 26@0 SISO	5190	Ant2	15.78	0.02	15.8	17	Pass
NVNT	be40 26@0 MIMO	5190	Ant1	13.08	0	13.08	17	Pass
NVNT	be40 26@0 MIMO	5190	Ant2	13.45	0	13.45	17	Pass
NVNT	be40 26@0 MIMO	5190	Sum	NaN	NaN	16.28	17	Pass
NVNT	be40 52@37	5190	Ant1	12.41	0.02	12.43	17	Pass

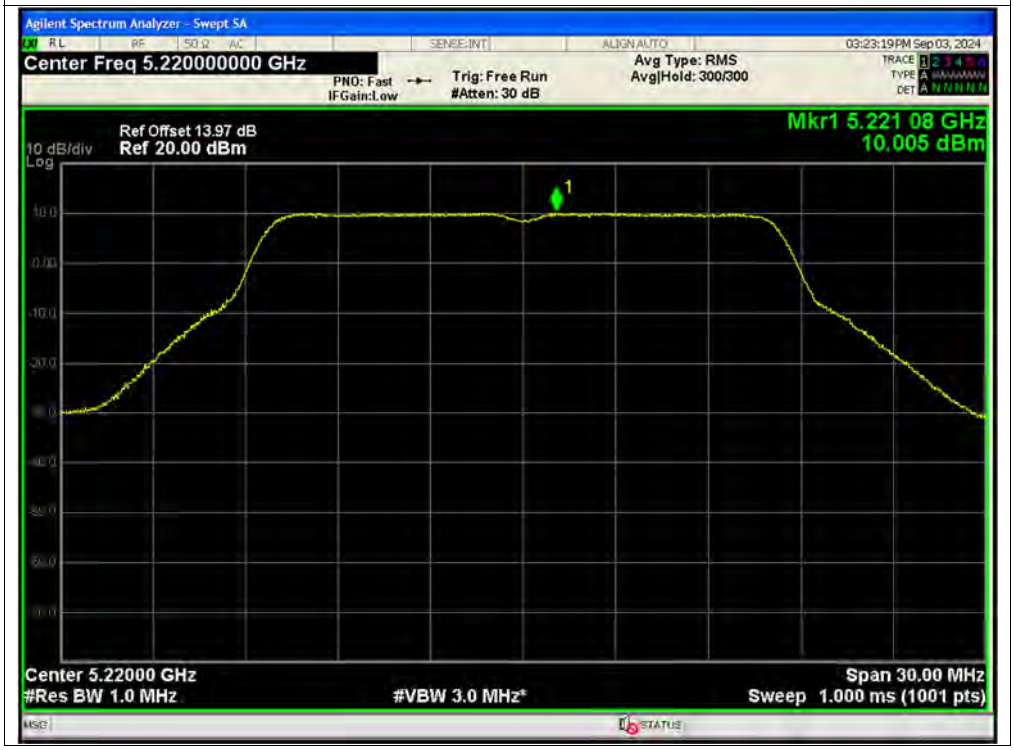
	SISO							
NVNT	be40 52@37 SISO	5190	Ant2	12.97	0	12.97	17	Pass
NVNT	be40 52@37 MIMO	5190	Ant1	13.02	0	13.02	17	Pass
NVNT	be40 52@37 MIMO	5190	Ant2	13.58	0	13.58	17	Pass
NVNT	be40 52@37 MIMO	5190	Sum	NaN	NaN	16.32	17	Pass
NVNT	be80 106@53 SISO	5210	Ant1	9.88	0.02	9.9	17	Pass
NVNT	be80 106@53 SISO	5210	Ant2	10.41	0.02	10.43	17	Pass
NVNT	be80 106@53 MIMO	5210	Ant1	7.77	0	7.77	17	Pass
NVNT	be80 106@53 MIMO	5210	Ant2	8.48	0	8.48	17	Pass
NVNT	be80 106@53 MIMO	5210	Sum	NaN	NaN	11.15	17	Pass
NVNT	be80 242@61 SISO	5210	Ant1	6.33	0.03	6.36	17	Pass
NVNT	be80 242@61 SISO	5210	Ant2	6.97	0.03	7	17	Pass
NVNT	be80 242@61 MIMO	5210	Ant1	4.1	0.03	4.13	17	Pass
NVNT	be80 242@61 MIMO	5210	Ant2	4.81	0.03	4.84	17	Pass
NVNT	be80 242@61 MIMO	5210	Sum	NaN	NaN	7.51	17	Pass
NVNT	be80 26@0 SISO	5210	Ant1	15.69	0	15.69	17	Pass
NVNT	be80 26@0 SISO	5210	Ant2	16.41	0.02	16.43	17	Pass
NVNT	be80 26@0 MIMO	5210	Ant1	13.54	0	13.54	17	Pass
NVNT	be80 26@0 MIMO	5210	Ant2	13.86	0	13.86	17	Pass
NVNT	be80 26@0 MIMO	5210	Sum	NaN	NaN	16.71	17	Pass

NVNT	be80 484@65 SISO	5210	Ant1	3.24	0.06	3.3	17	Pass
NVNT	be80 484@65 SISO	5210	Ant2	4.1	0.06	4.16	17	Pass
NVNT	be80 484@65 MIMO	5210	Ant1	1.21	0.06	1.27	17	Pass
NVNT	be80 484@65 MIMO	5210	Ant2	2.07	0.06	2.13	17	Pass
NVNT	be80 484@65 MIMO	5210	Sum	NaN	NaN	4.73	17	Pass
NVNT	be80 52@37 SISO	5210	Ant1	13.1	0	13.1	17	Pass
NVNT	be80 52@37 SISO	5210	Ant2	13.37	0	13.37	17	Pass
NVNT	be80 52@37 MIMO	5210	Ant1	10.92	0.02	10.94	17	Pass
NVNT	be80 52@37 MIMO	5210	Ant2	11.57	0.02	11.59	17	Pass
NVNT	be80 52@37 MIMO	5210	Sum	NaN	NaN	14.29	17	Pass

Test Graphs

PSD NVNT a 5180MHz Ant1 SISO

PSD NVNT a 5220MHz Ant1 SISO



PSD NVNT a 5240MHz Ant1 SISO

PSD NVNT a 5260MHz Ant1 SISO

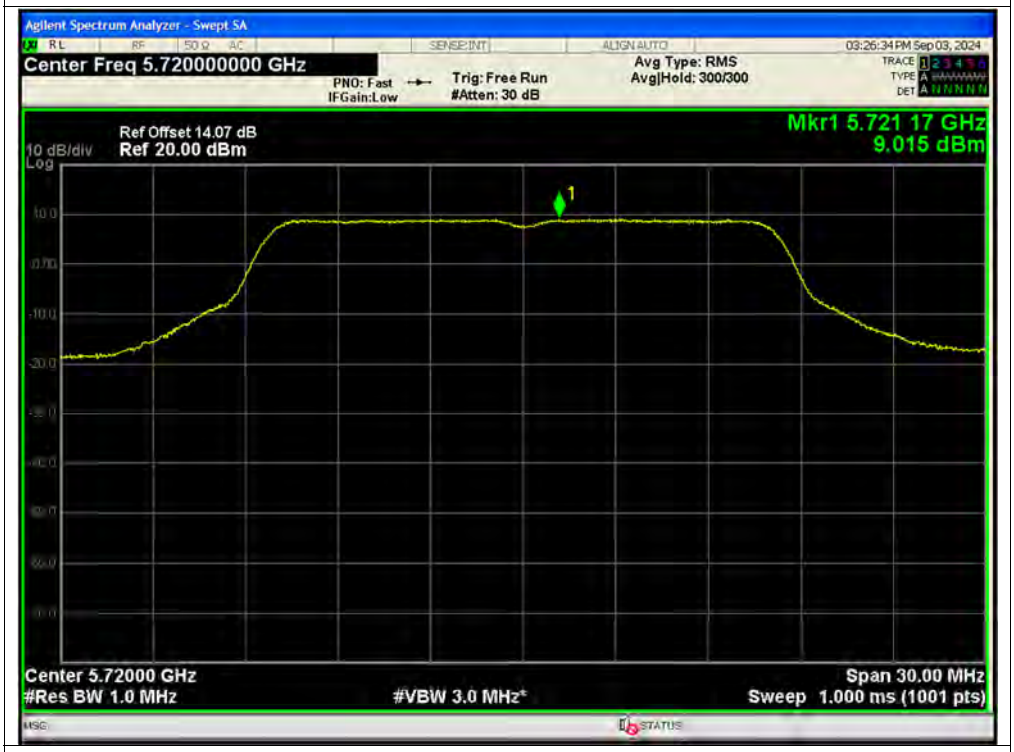
PSD NVNT a 5300MHz Ant1 SISO

PSD NVNT a 5320MHz Ant1 SISO

PSD NVNT a 5500MHz Ant1 SISO

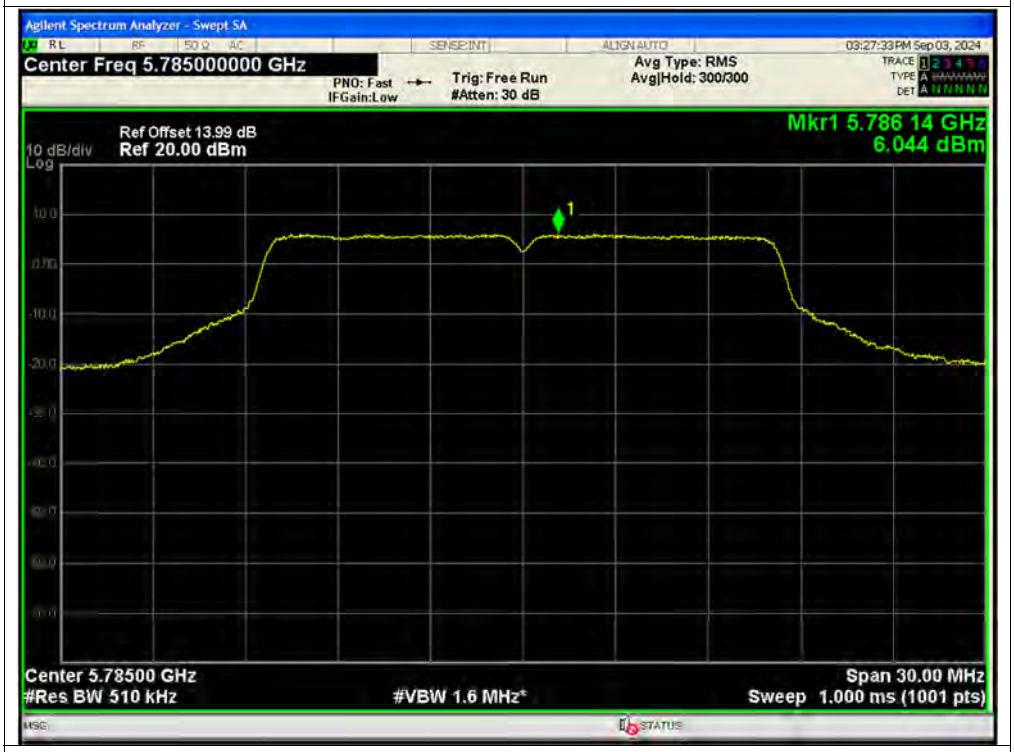
PSD NVNT a 5600MHz Ant1 SISO

PSD NVNT a 5720MHz Ant1 SISO



PSD NVNT a 5745MHz Ant1 SISO

PSD NVNT a 5785MHz Ant1 SISO



PSD NVNT a 5825MHz Ant1 SISO

PSD NVNT a 5180MHz Ant2 SISO

PSD NVNT a 5220MHz Ant2 SISO

PSD NVNT a 5240MHz Ant2 SISO

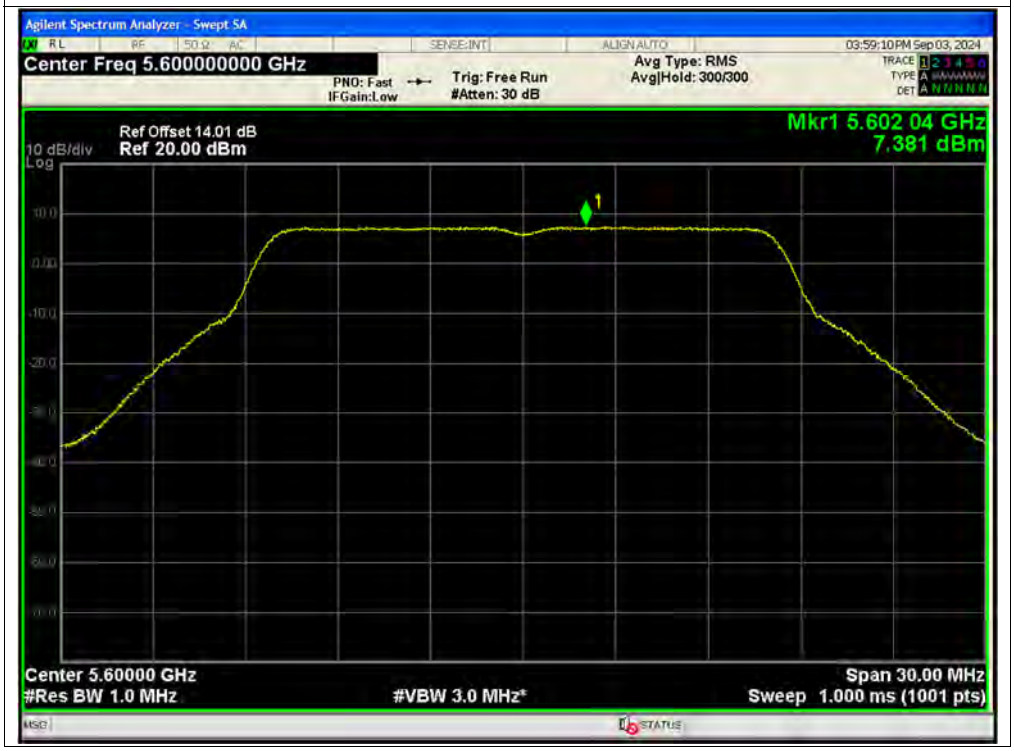
PSD NVNT a 5260MHz Ant2 SISO

PSD NVNT a 5300MHz Ant2 SISO

PSD NVNT a 5320MHz Ant2 SISO

PSD NVNT a 5500MHz Ant2 SISO

PSD NVNT a 5600MHz Ant2 SISO



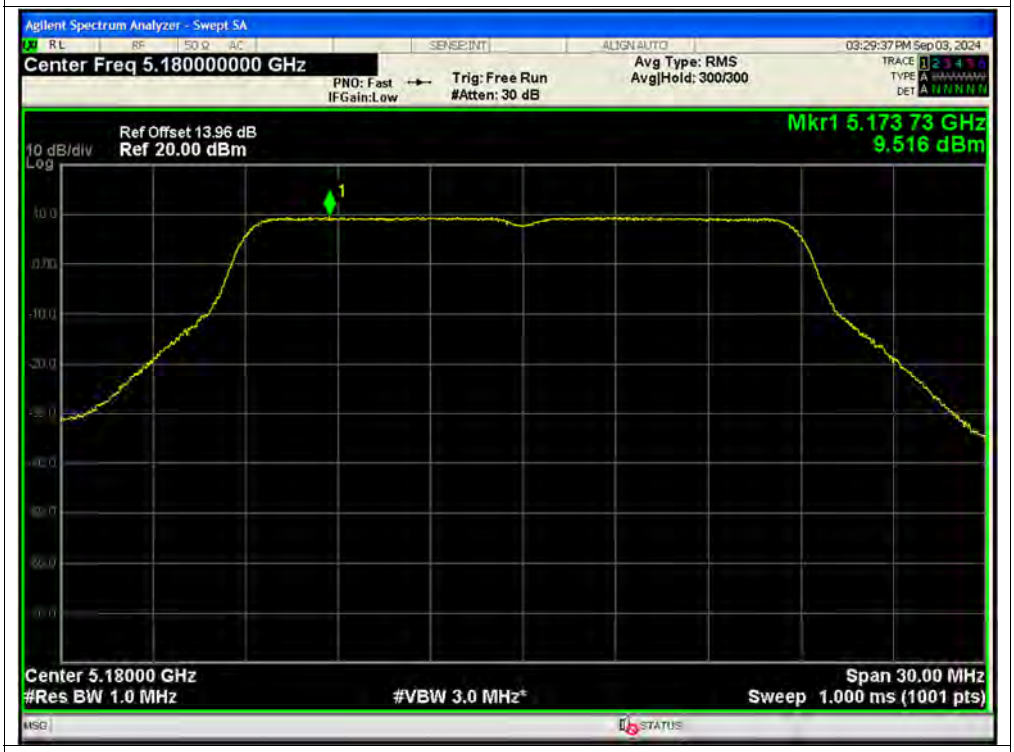
PSD NVNT a 5720MHz Ant2 SISO

PSD NVNT a 5745MHz Ant2 SISO

PSD NVNT a 5785MHz Ant2 SISO

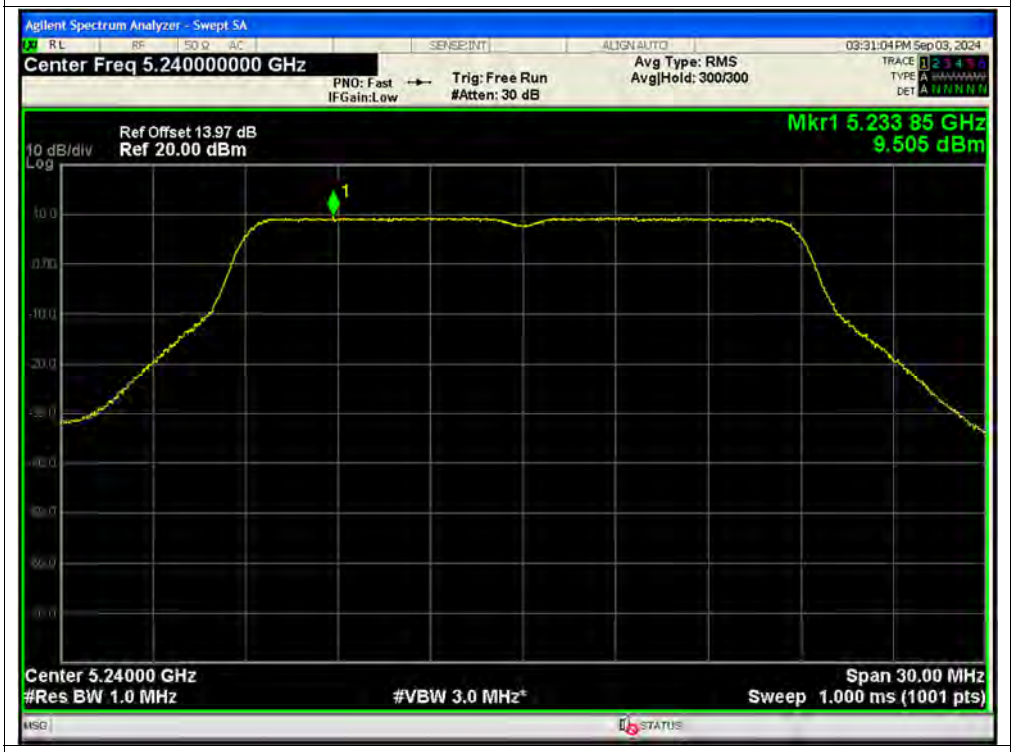
PSD NVNT a 5825MHz Ant2 SISO

PSD NVNT n20 5180MHz Ant1 SISO



PSD NVNT n20 5220MHz Ant1 SISO

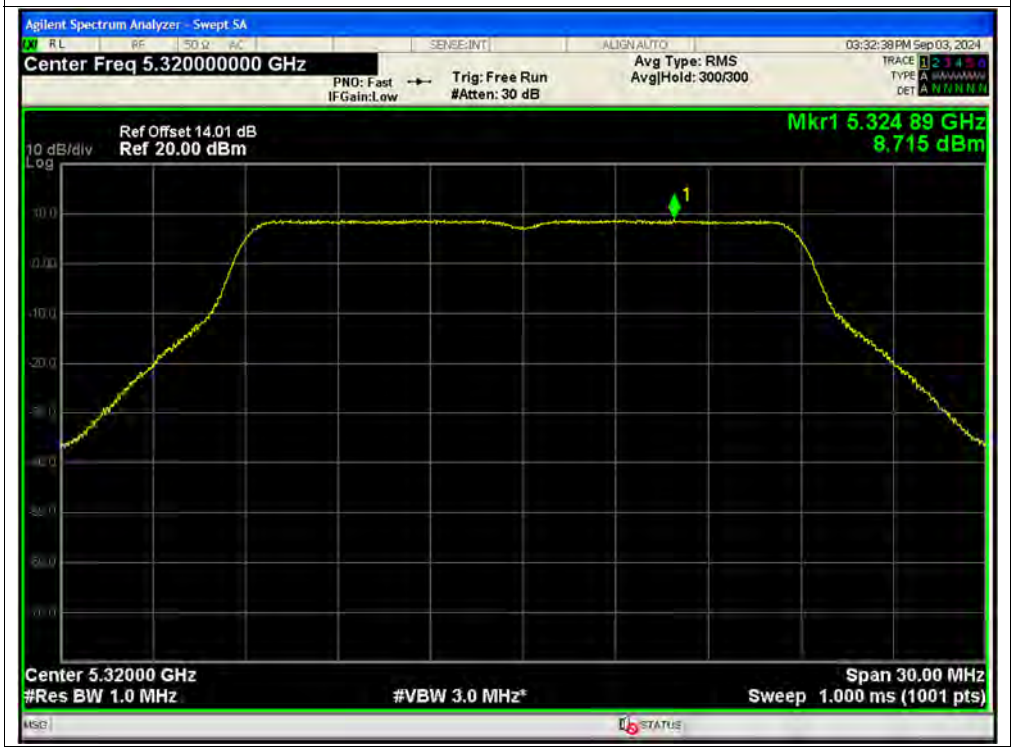
PSD NVNT n20 5240MHz Ant1 SISO



PSD NVNT n20 5260MHz Ant1 SISO

PSD NVNT n20 5300MHz Ant1 SISO

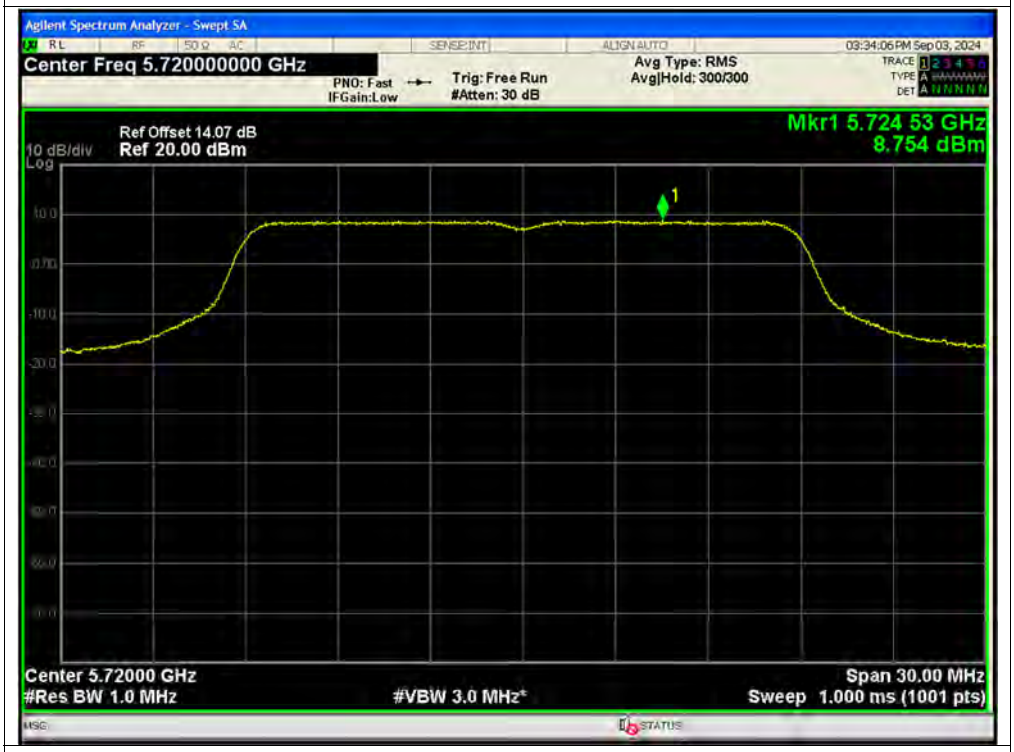
PSD NVNT n20 5320MHz Ant1 SISO



PSD NVNT n20 5500MHz Ant1 SISO

PSD NVNT n20 5600MHz Ant1 SISO

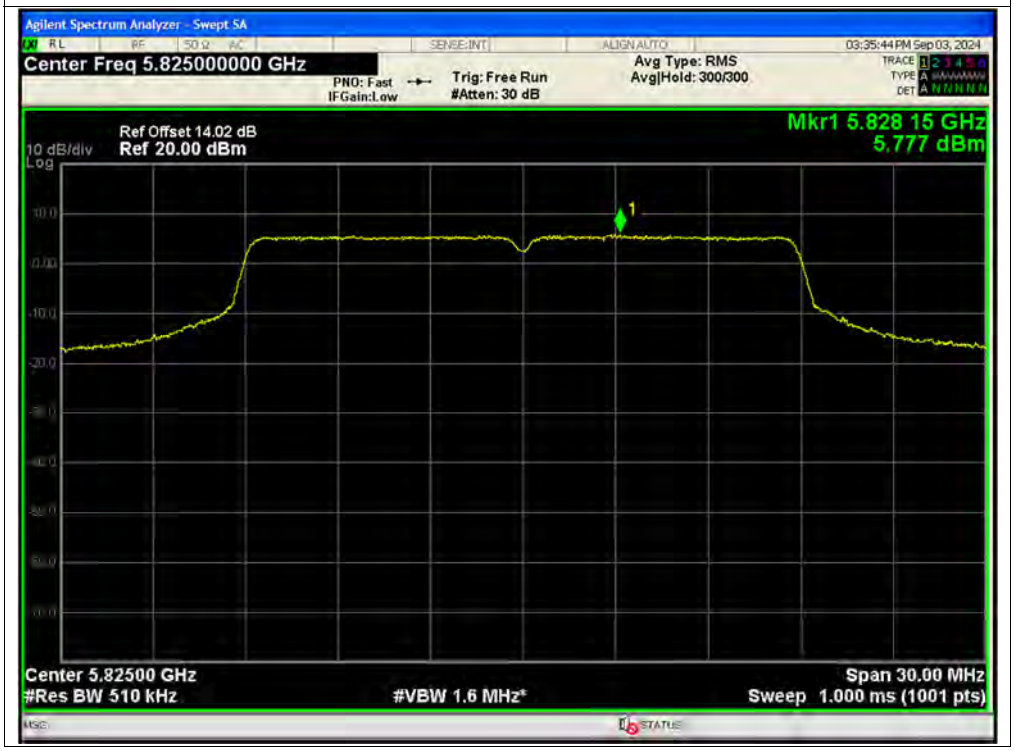
PSD NVNT n20 5720MHz Ant1 SISO



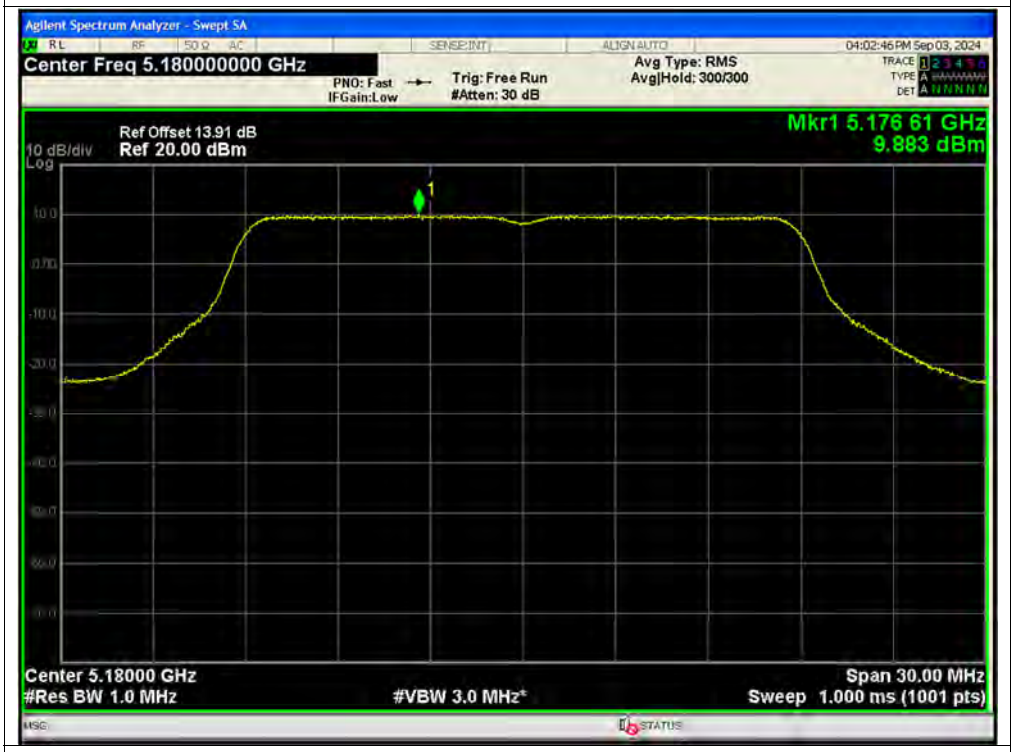
PSD NVNT n20 5745MHz Ant1 SISO

PSD NVNT n20 5785MHz Ant1 SISO

PSD NVNT n20 5825MHz Ant1 SISO

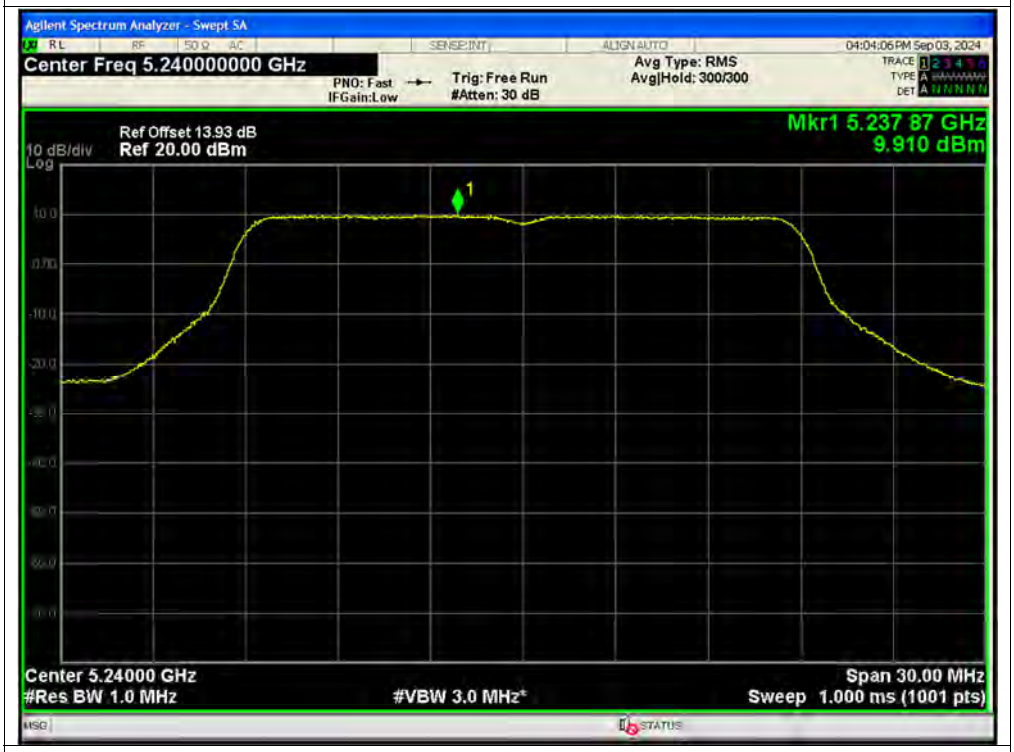


PSD NVNT n20 5180MHz Ant2 SISO



PSD NVNT n20 5220MHz Ant2 SISO

PSD NVNT n20 5240MHz Ant2 SISO



PSD NVNT n20 5260MHz Ant2 SISO

PSD NVNT n20 5300MHz Ant2 SISO

PSD NVNT n20 5320MHz Ant2 SISO

PSD NVNT n20 5500MHz Ant2 SISO

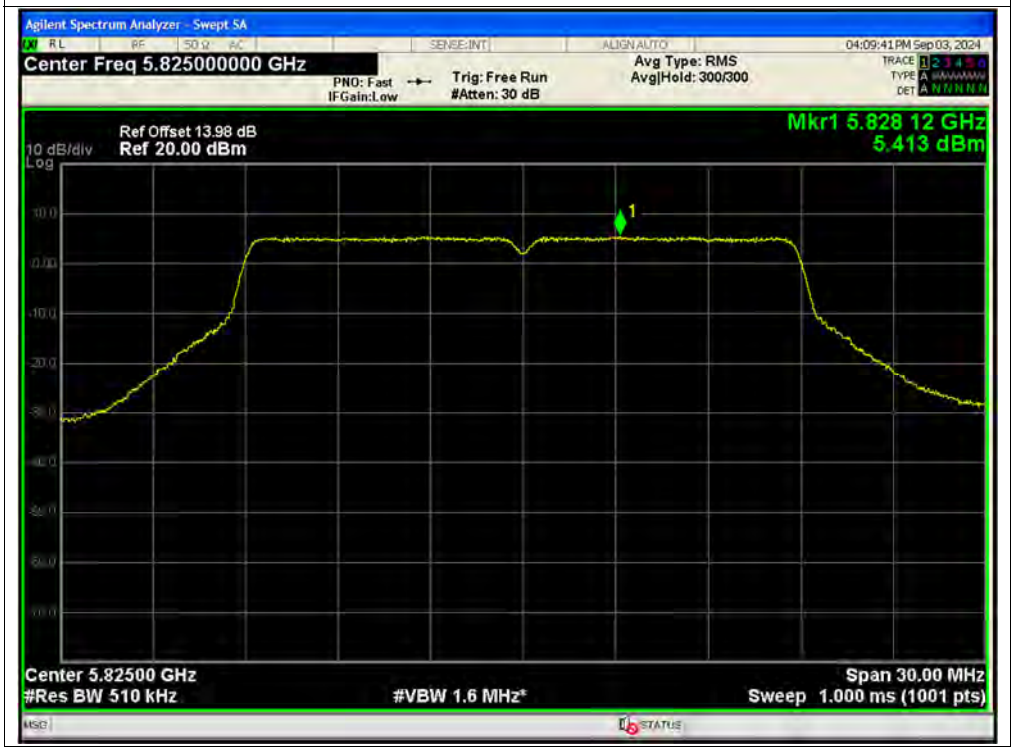
PSD NVNT n20 5600MHz Ant2 SISO

PSD NVNT n20 5720MHz Ant2 SISO

PSD NVNT n20 5745MHz Ant2 SISO

PSD NVNT n20 5785MHz Ant2 SISO

PSD NVNT n20 5825MHz Ant2 SISO



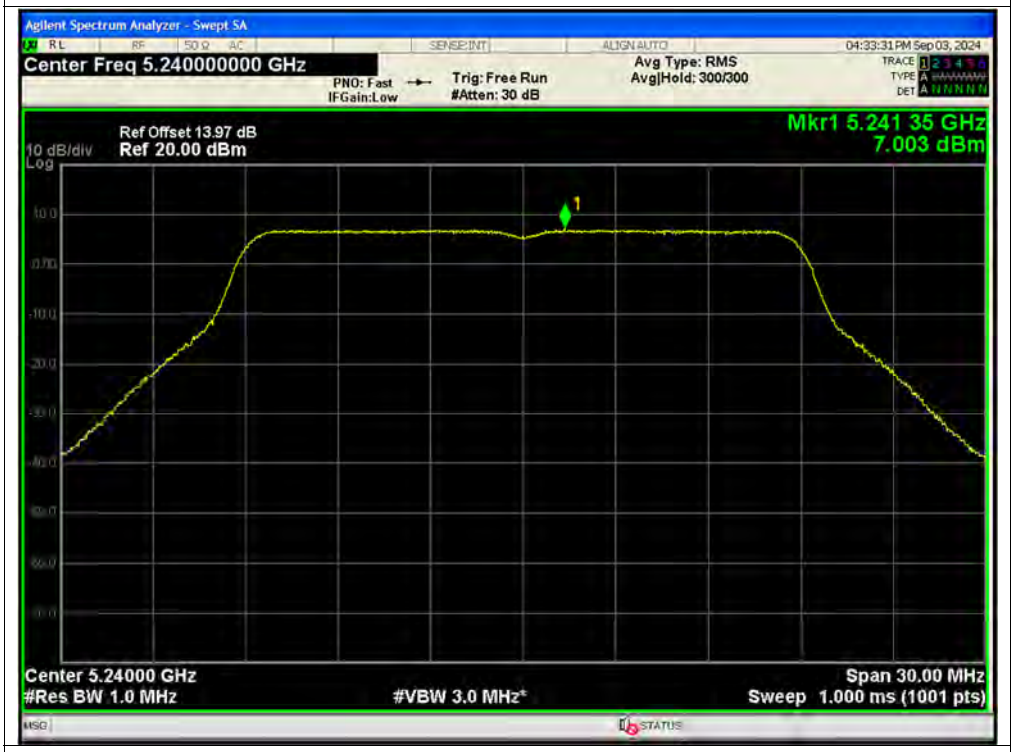
PSD NVNT n20 5180MHz Ant1 MIMO

PSD NVNT n20 5180MHz Ant2 MIMO

PSD NVNT n20 5220MHz Ant1 MIMO

PSD NVNT n20 5220MHz Ant2 MIMO

PSD NVNT n20 5240MHz Ant1 MIMO

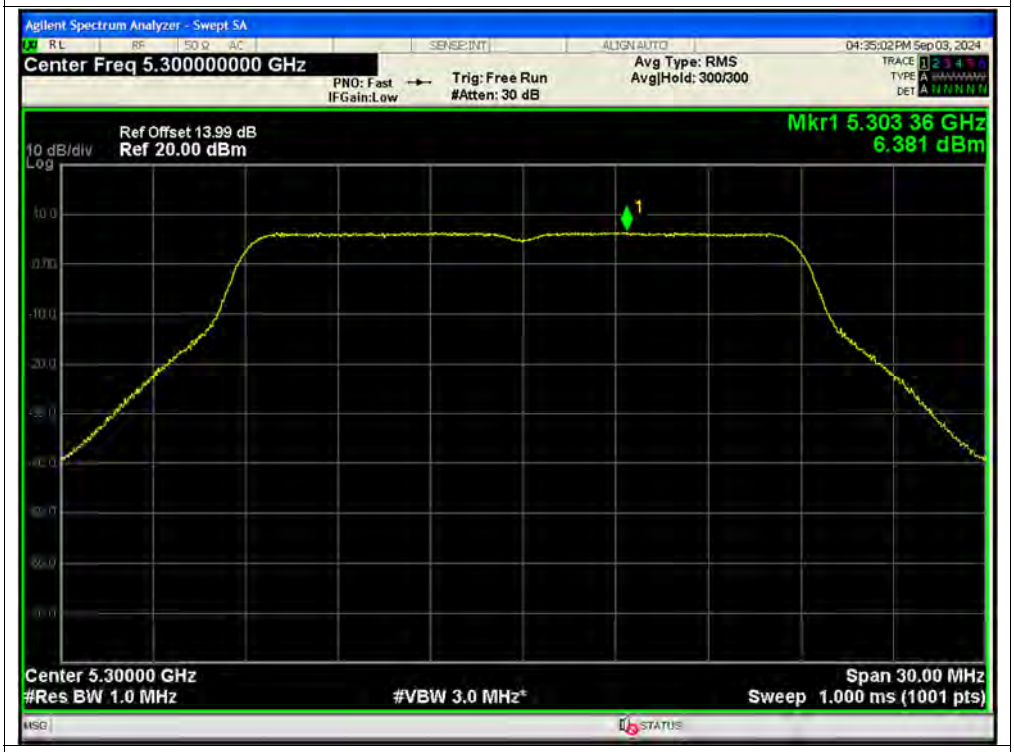


PSD NVNT n20 5240MHz Ant2 MIMO

PSD NVNT n20 5260MHz Ant1 MIMO

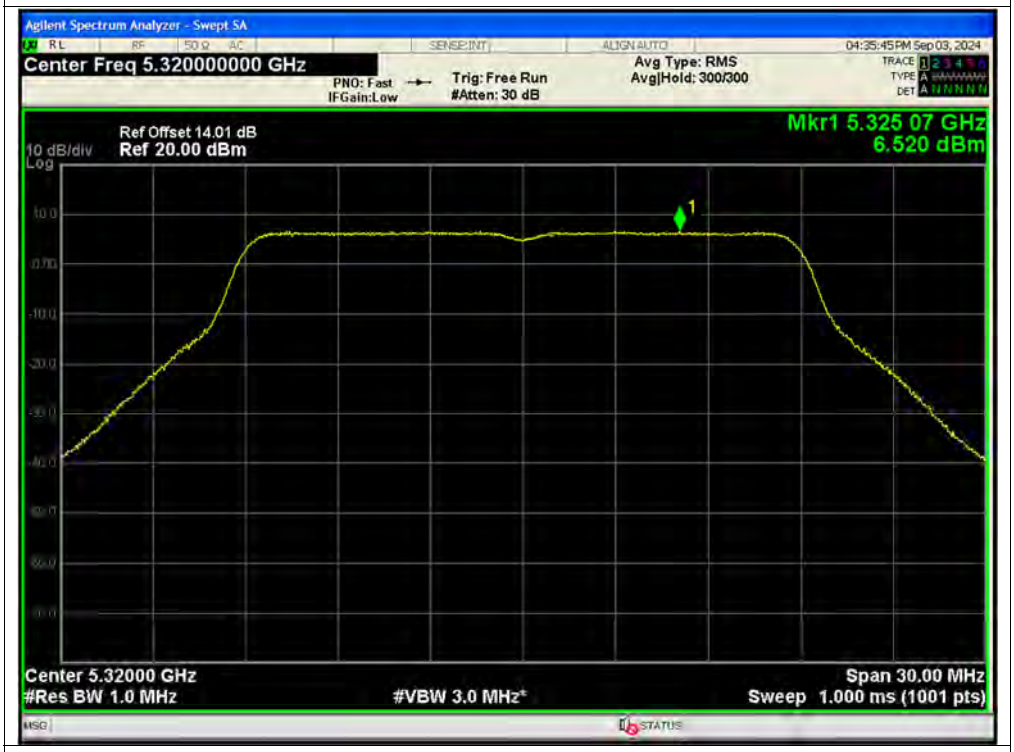
PSD NVNT n20 5260MHz Ant2 MIMO

PSD NVNT n20 5300MHz Ant1 MIMO



PSD NVNT n20 5300MHz Ant2 MIMO

PSD NVNT n20 5320MHz Ant1 MIMO



PSD NVNT n20 5320MHz Ant2 MIMO

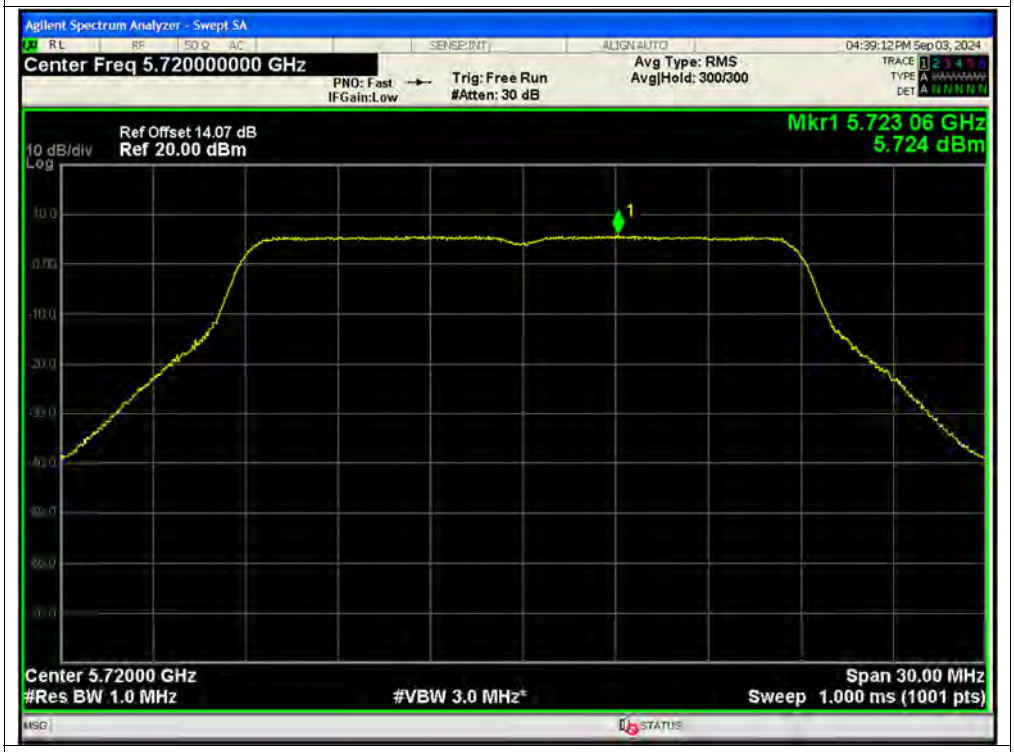
PSD NVNT n20 5500MHz Ant1 MIMO

PSD NVNT n20 5500MHz Ant2 MIMO

PSD NVNT n20 5600MHz Ant1 MIMO

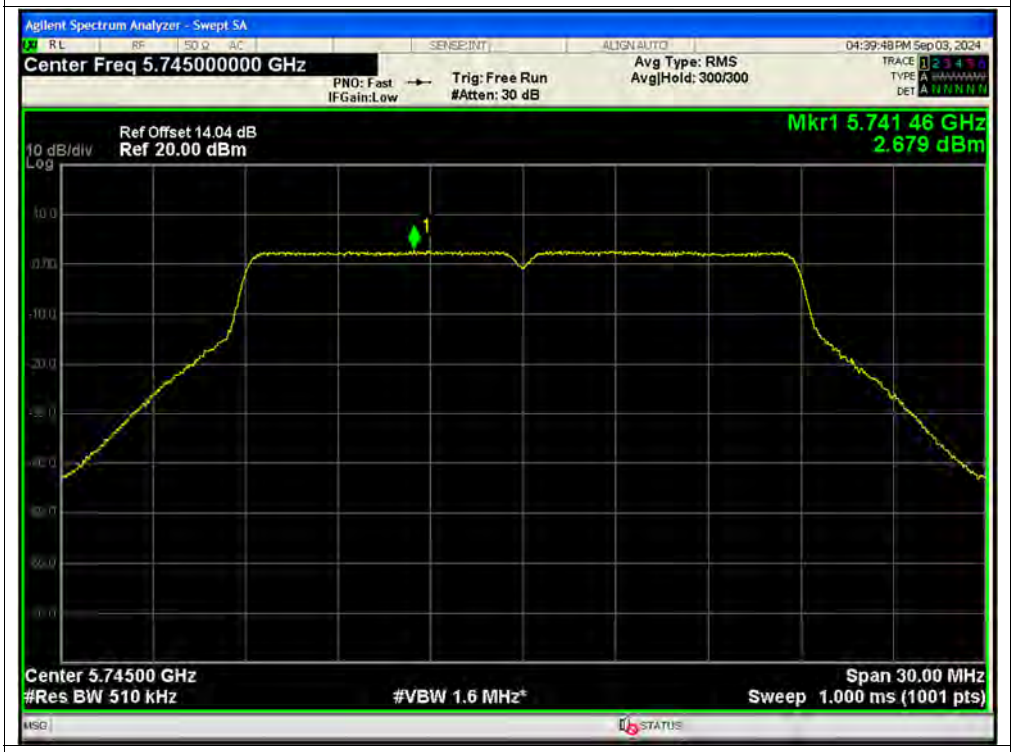
PSD NVNT n20 5600MHz Ant2 MIMO

PSD NVNT n20 5720MHz Ant1 MIMO



PSD NVNT n20 5720MHz Ant2 MIMO

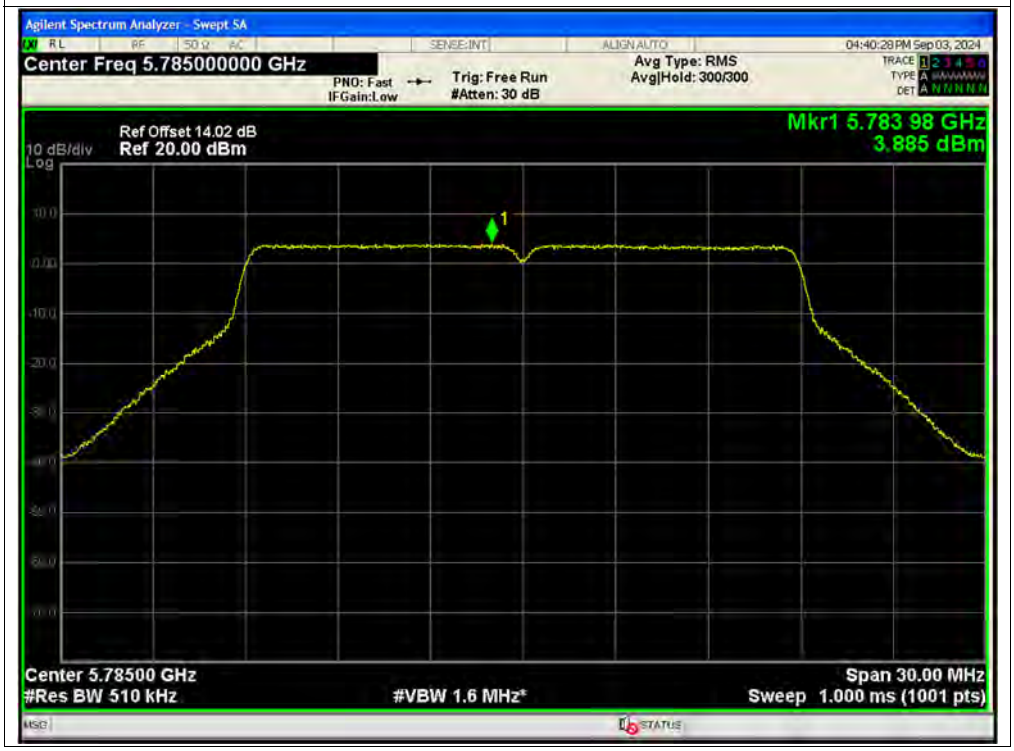
PSD NVNT n20 5745MHz Ant1 MIMO



PSD NVNT n20 5745MHz Ant2 MIMO

PSD NVNT n20 5785MHz Ant1 MIMO

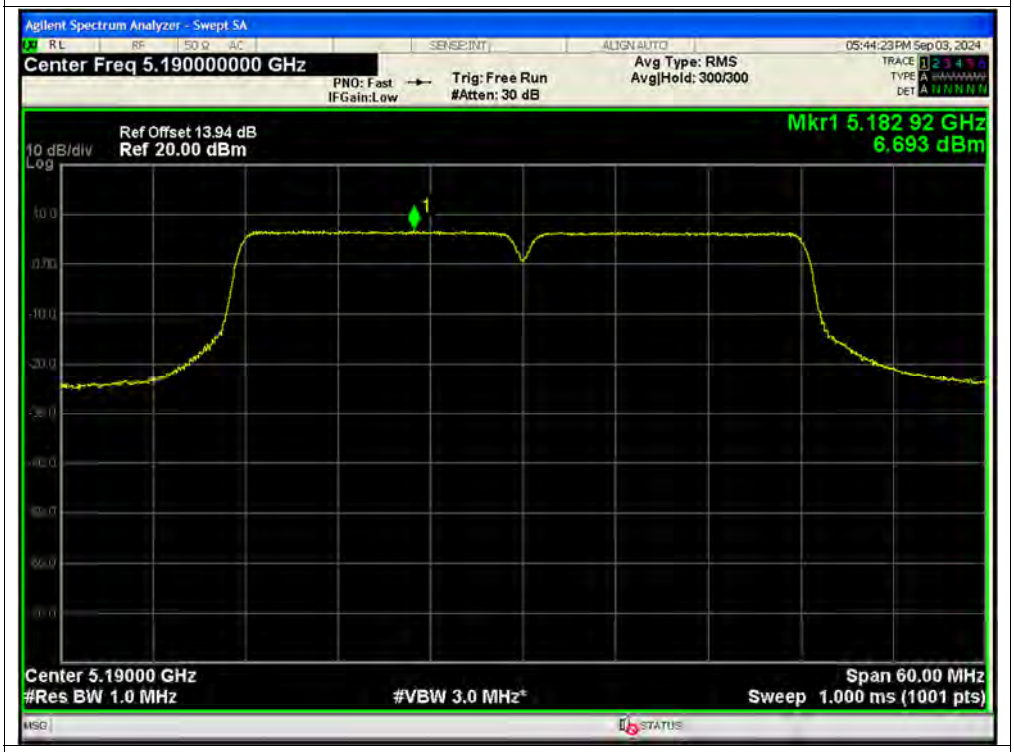
PSD NVNT n20 5785MHz Ant2 MIMO



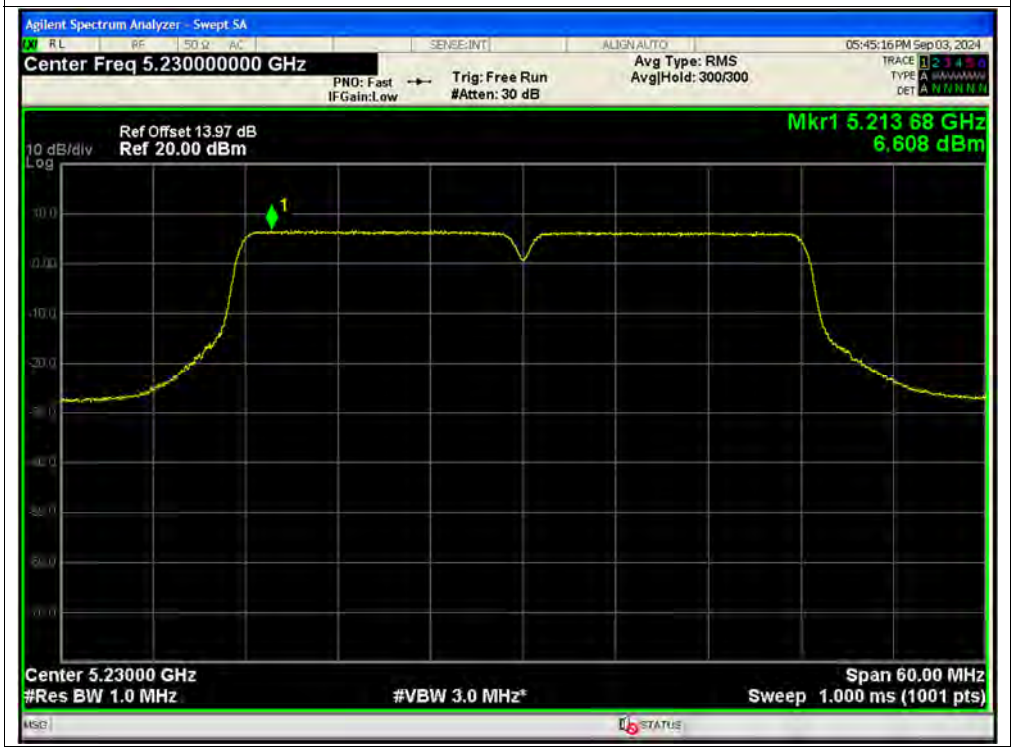
PSD NVNT n20 5825MHz Ant1 MIMO

PSD NVNT n20 5825MHz Ant2 MIMO

PSD NVNT n40 5190MHz Ant1 SISO



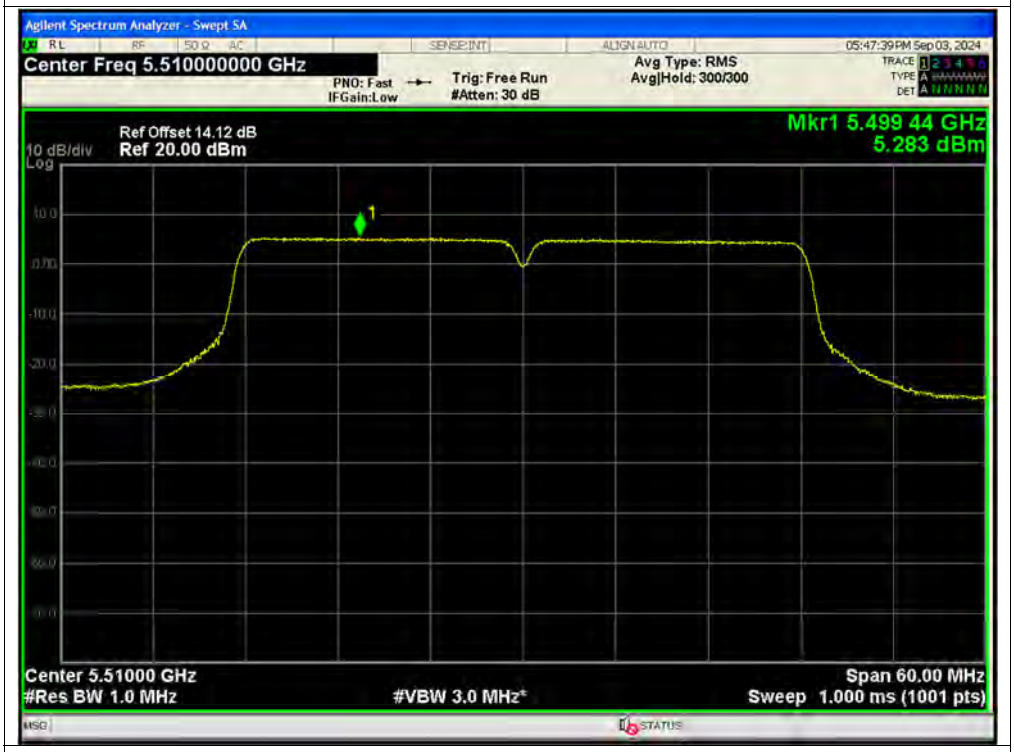
PSD NVNT n40 5230MHz Ant1 SISO



PSD NVNT n40 5270MHz Ant1 SISO

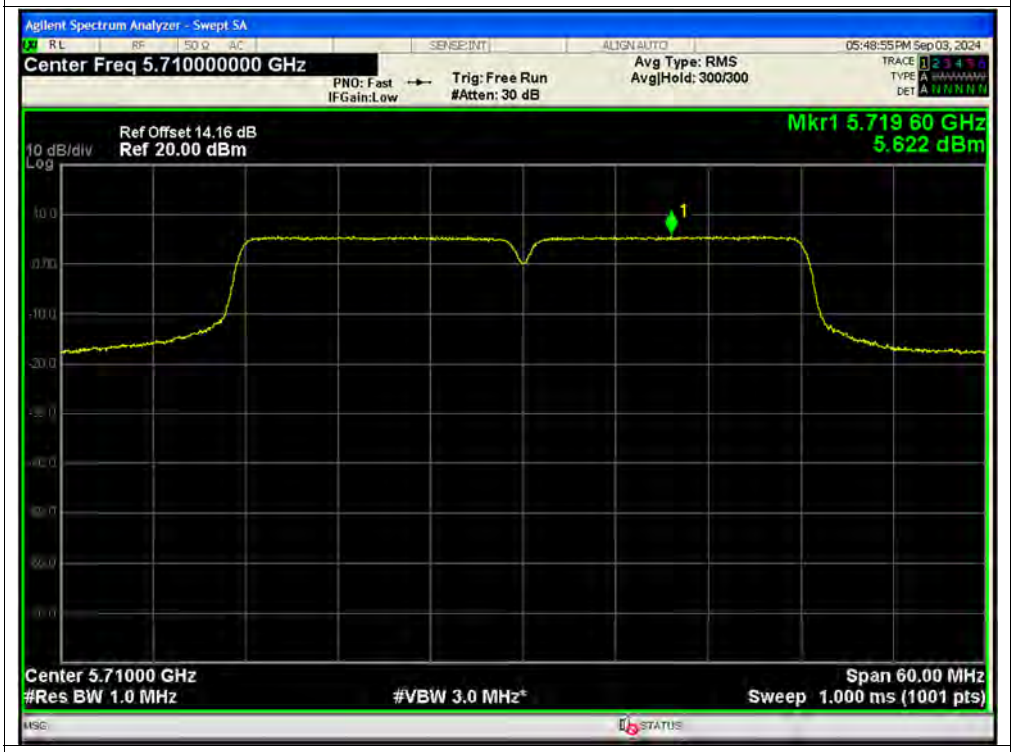
PSD NVNT n40 5310MHz Ant1 SISO

PSD NVNT n40 5510MHz Ant1 SISO



PSD NVNT n40 5630MHz Ant1 SISO

PSD NVNT n40 5710MHz Ant1 SISO



PSD NVNT n40 5755MHz Ant1 SISO

PSD NVNT n40 5795MHz Ant1 SISO

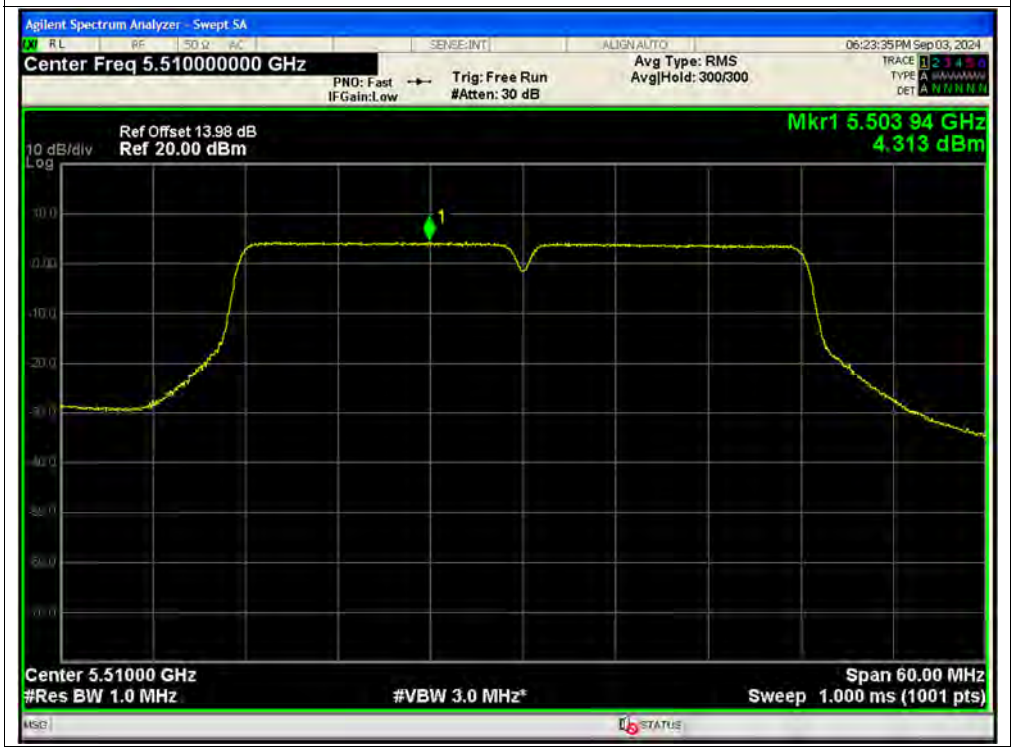
PSD NVNT n40 5190MHz Ant2 SISO

PSD NVNT n40 5230MHz Ant2 SISO

PSD NVNT n40 5270MHz Ant2 SISO

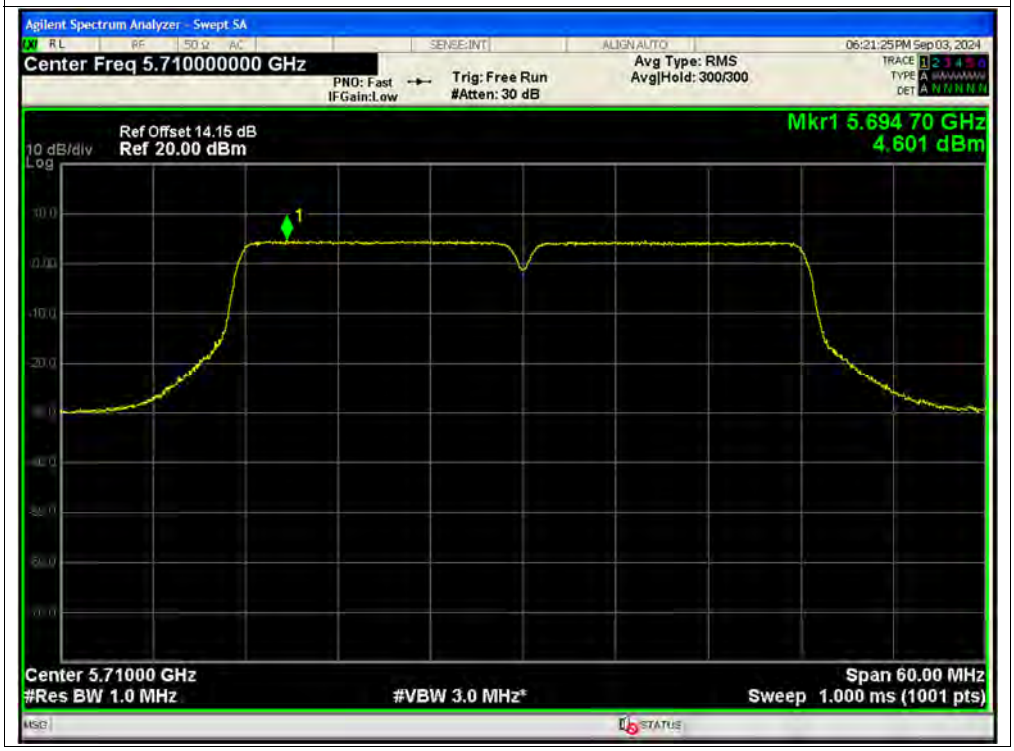
PSD NVNT n40 5310MHz Ant2 SISO

PSD NVNT n40 5510MHz Ant2 SISO

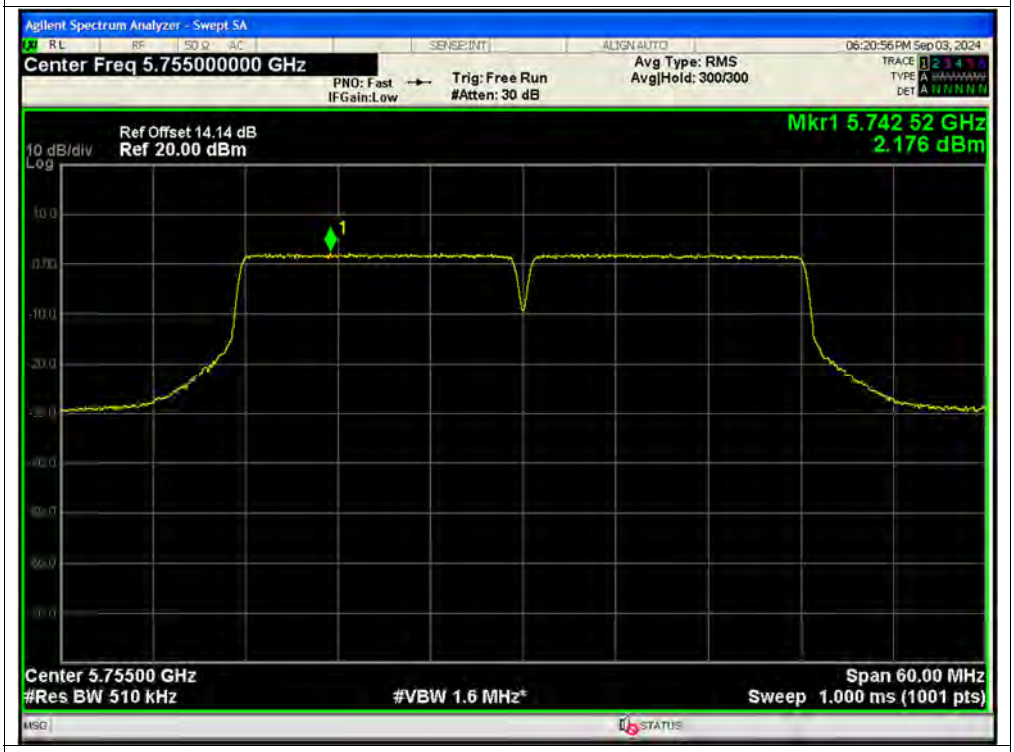


PSD NVNT n40 5630MHz Ant2 SISO

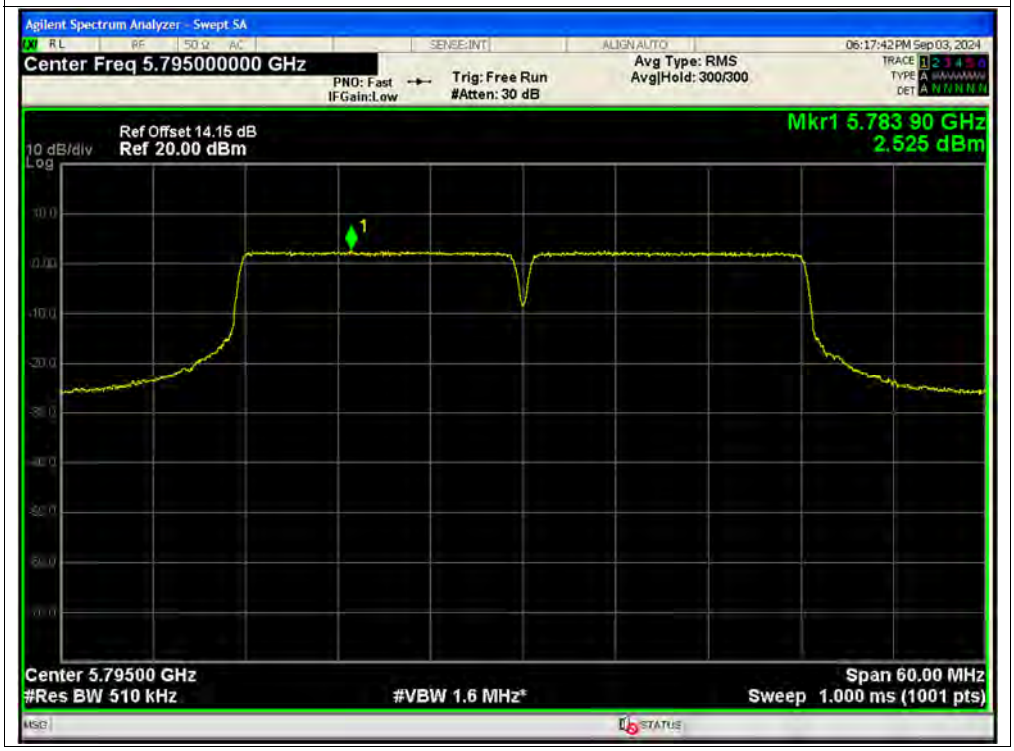
PSD NVNT n40 5710MHz Ant2 SISO



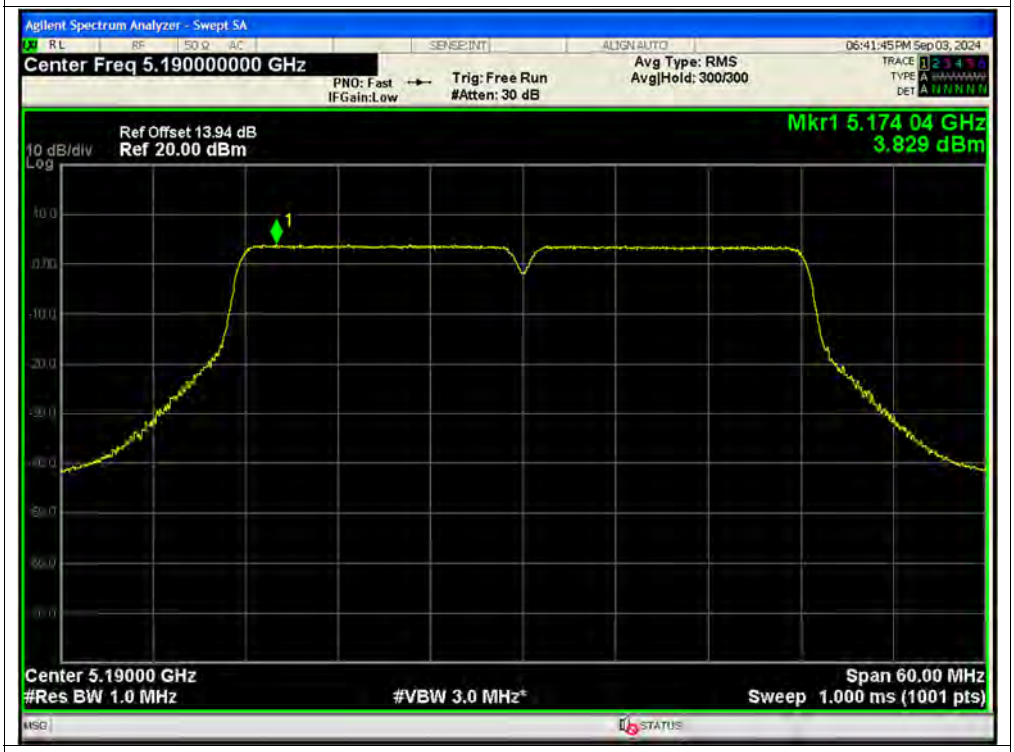
PSD NVNT n40 5755MHz Ant2 SISO



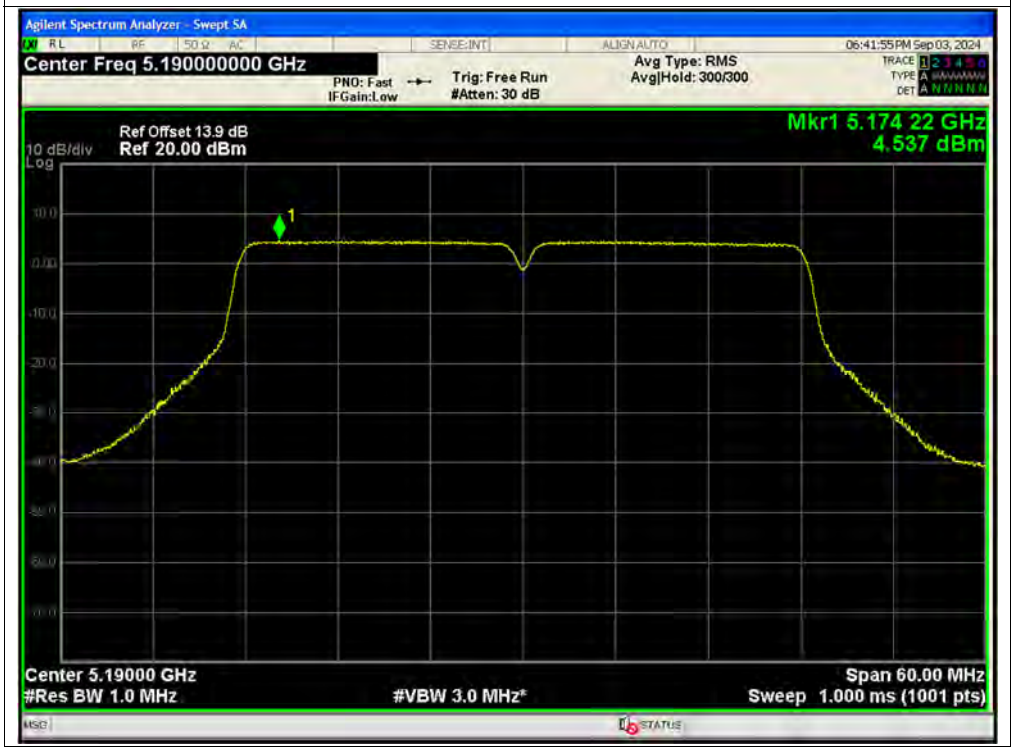
PSD NVNT n40 5795MHz Ant2 SISO



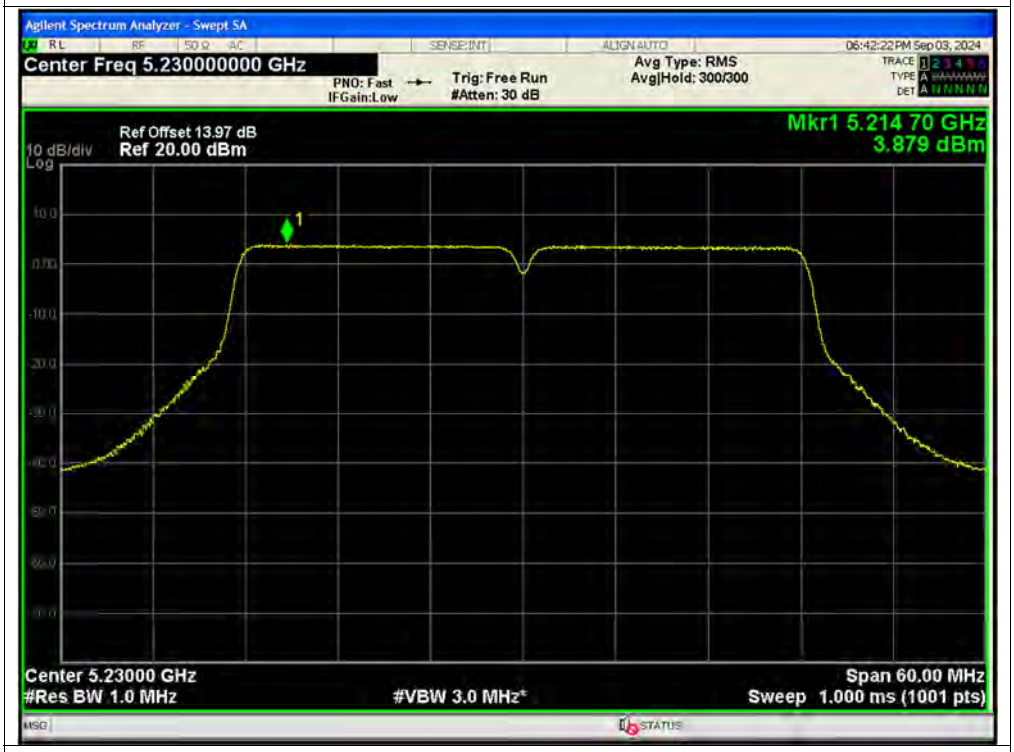
PSD NVNT n40 5190MHz Ant1 MIMO



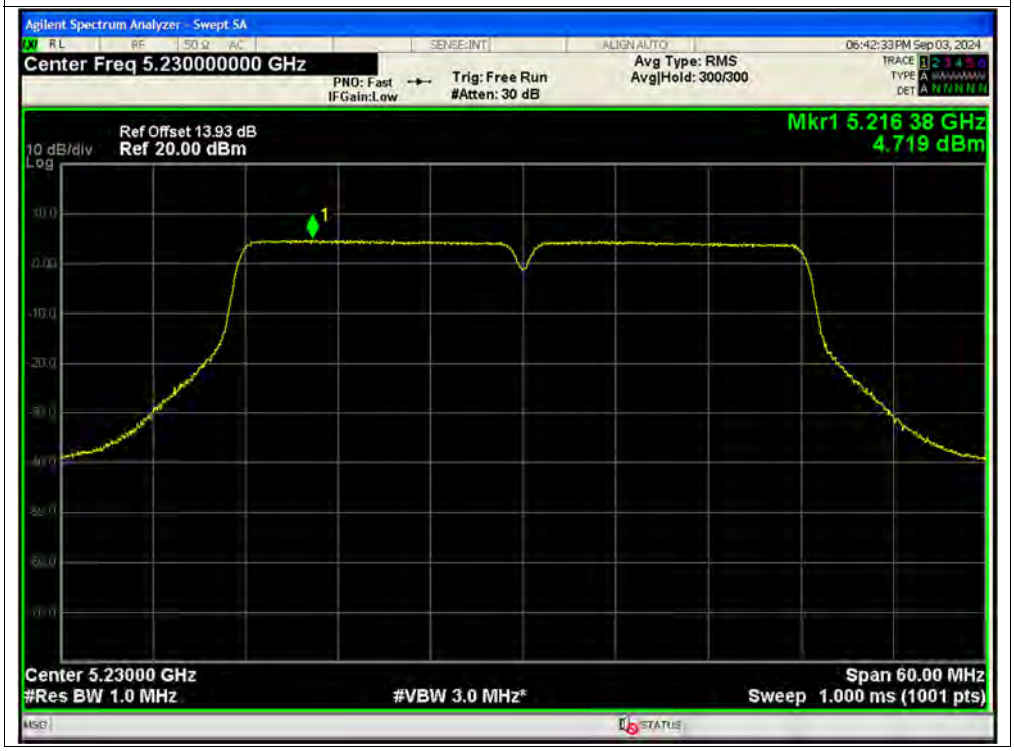
PSD NVNT n40 5190MHz Ant2 MIMO



PSD NVNT n40 5230MHz Ant1 MIMO

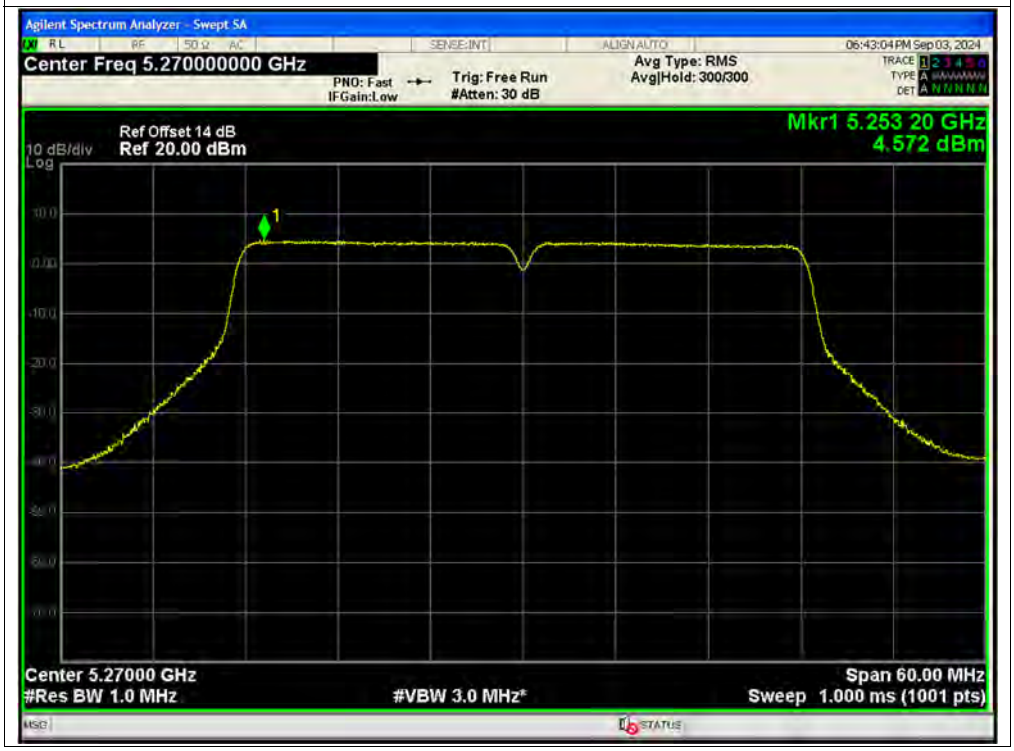


PSD NVNT n40 5230MHz Ant2 MIMO



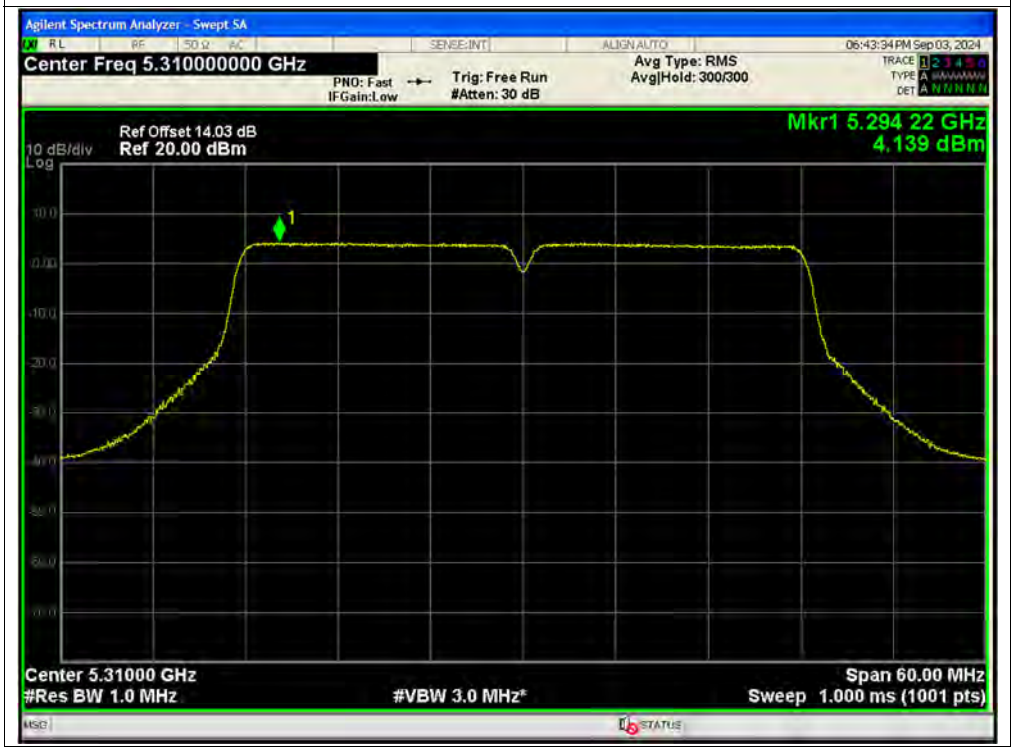
PSD NVNT n40 5270MHz Ant1 MIMO

PSD NVNT n40 5270MHz Ant2 MIMO



PSD NVNT n40 5310MHz Ant1 MIMO

PSD NVNT n40 5310MHz Ant2 MIMO



PSD NVNT n40 5510MHz Ant1 MIMO

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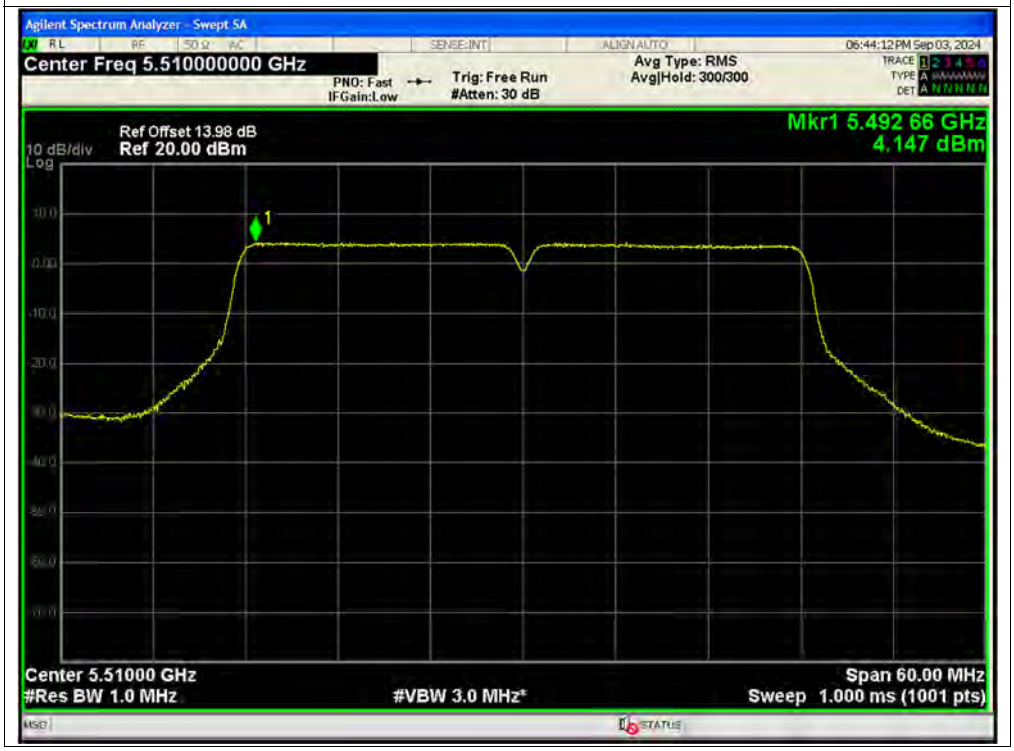
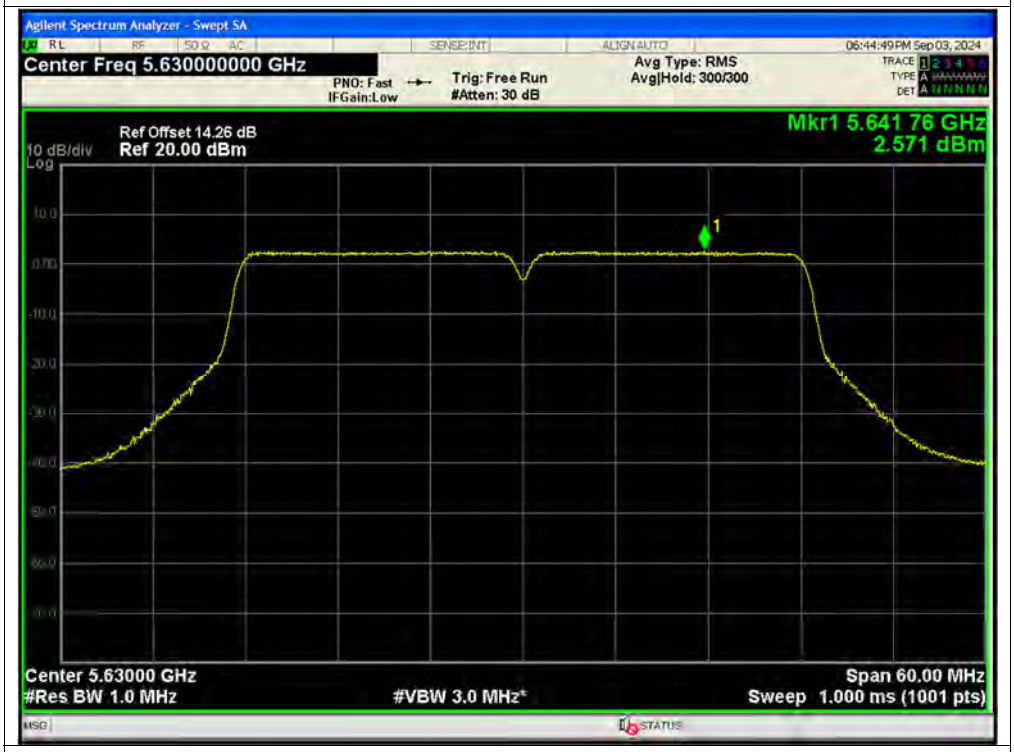


PSD NVNT n40 5630MHz Ant1 MIMO



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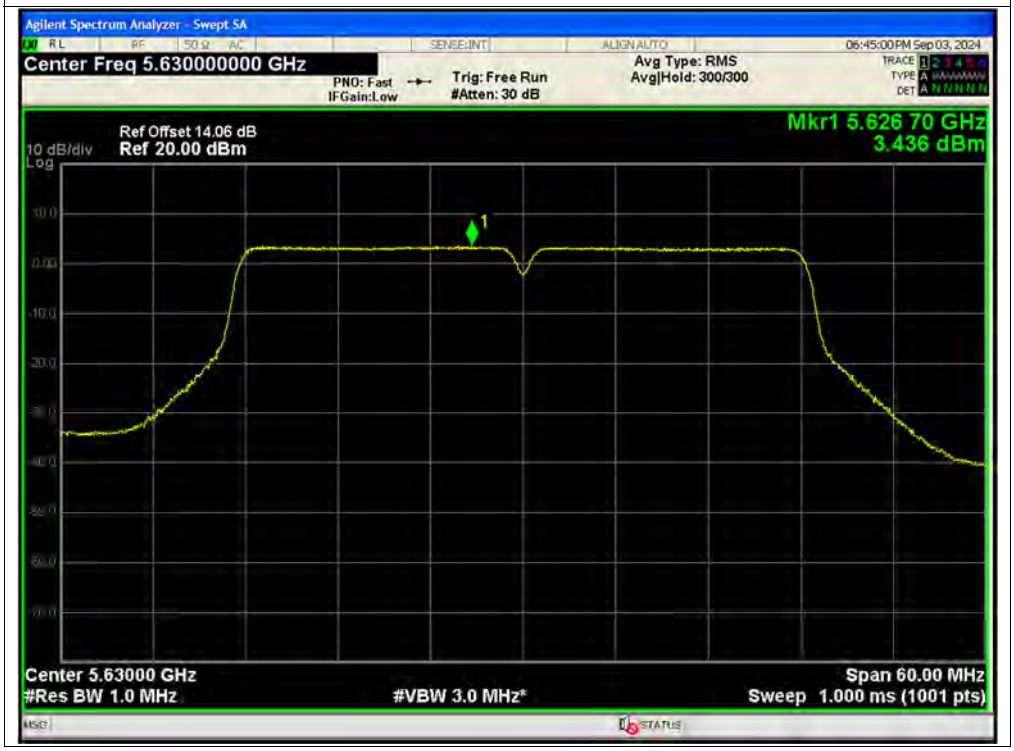
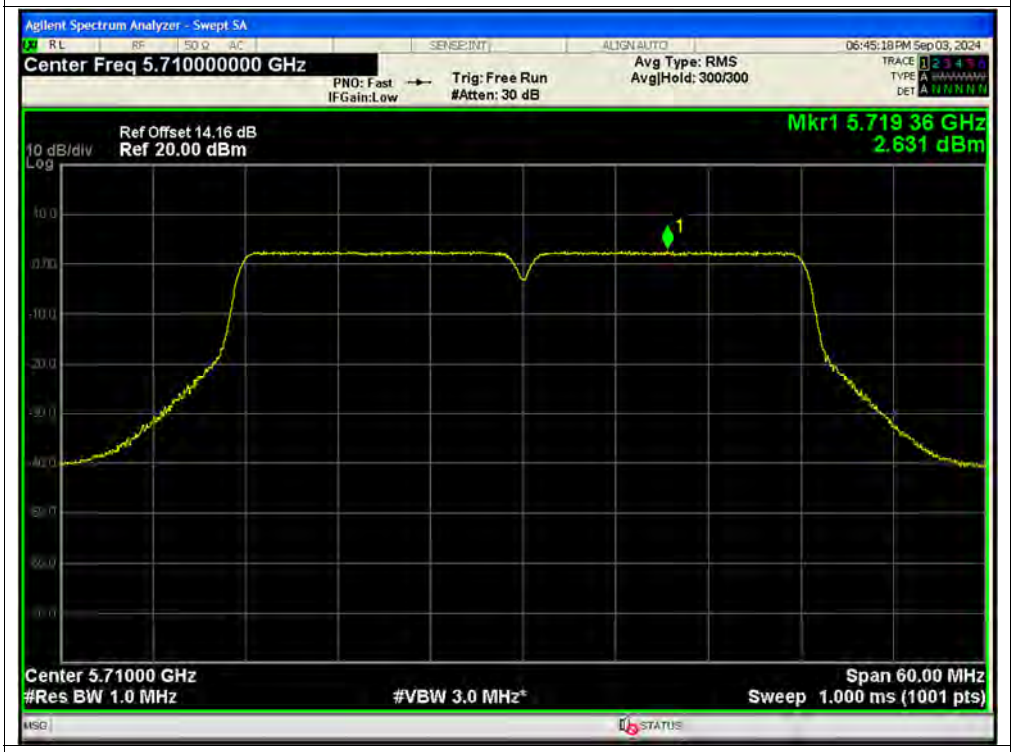
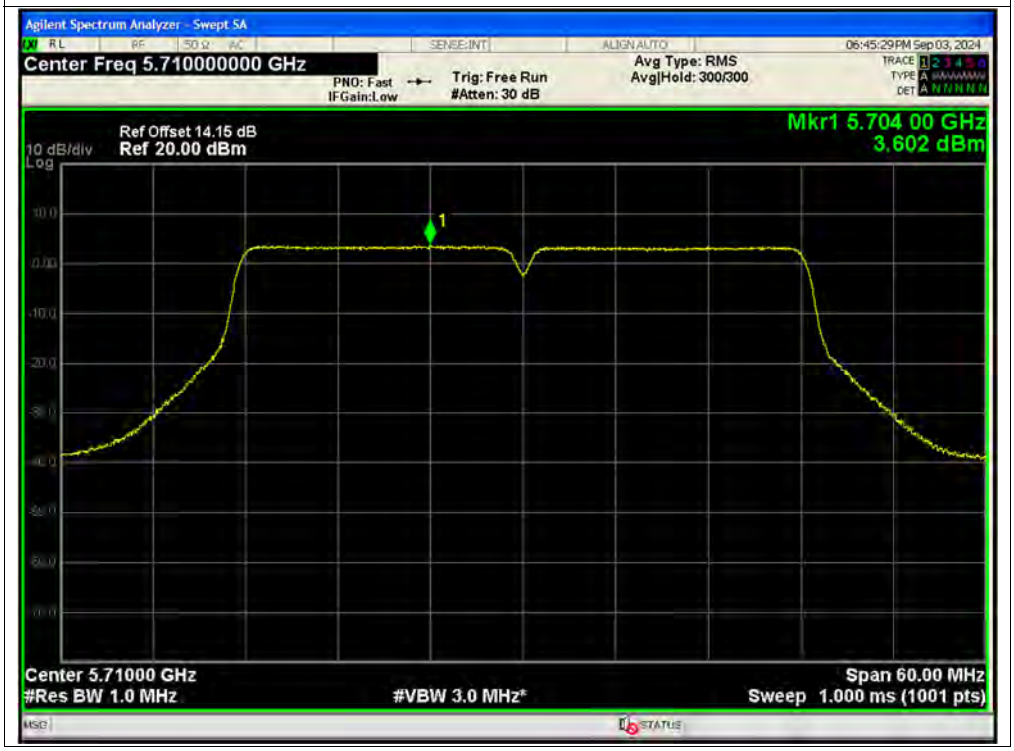


PSD NVNT n40 5710MHz Ant1 MIMO

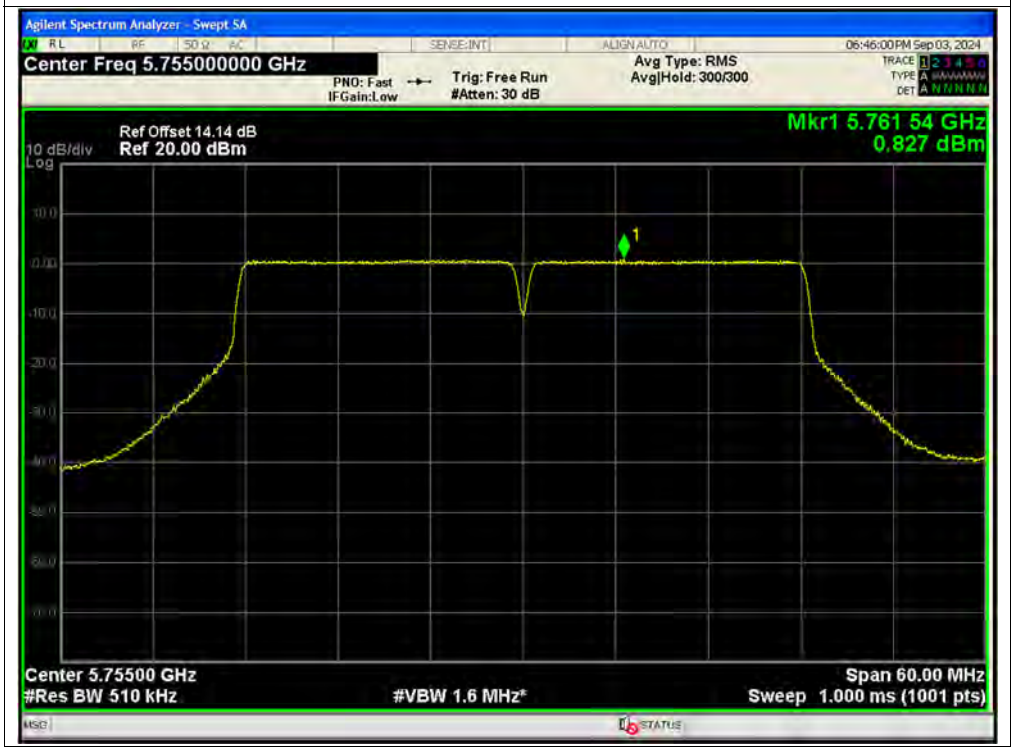


PSD NVNT n40 5710MHz Ant2 MIMO

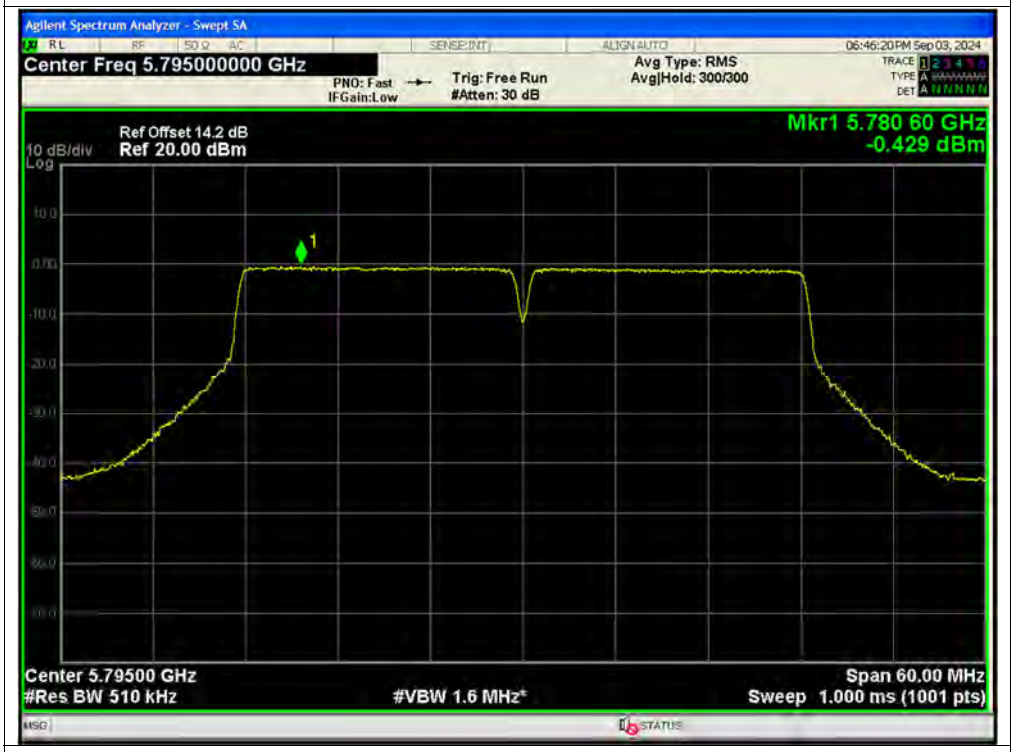


PSD NVNT n40 5755MHz Ant1 MIMO

PSD NVNT n40 5755MHz Ant2 MIMO

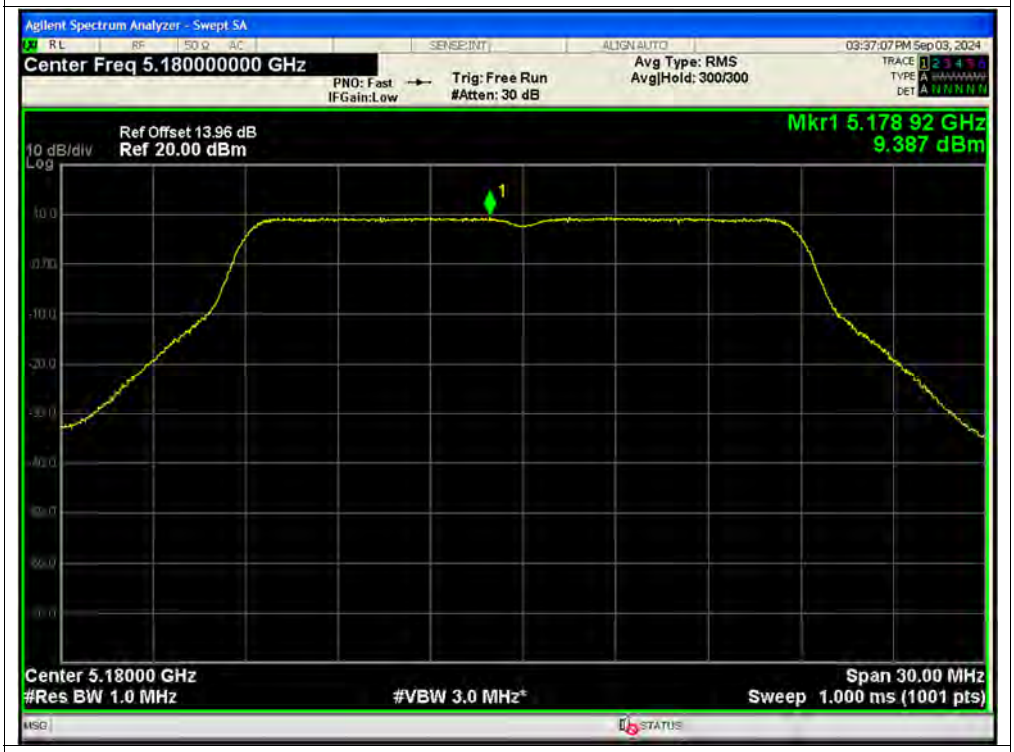


PSD NVNT n40 5795MHz Ant1 MIMO



PSD NVNT n40 5795MHz Ant2 MIMO

PSD NVNT ac20 5180MHz Ant1 SISO



PSD NVNT ac20 5220MHz Ant1 SISO

PSD NVNT ac20 5240MHz Ant1 SISO

PSD NVNT ac20 5260MHz Ant1 SISO

PSD NVNT ac20 5300MHz Ant1 SISO

PSD NVNT ac20 5320MHz Ant1 SISO

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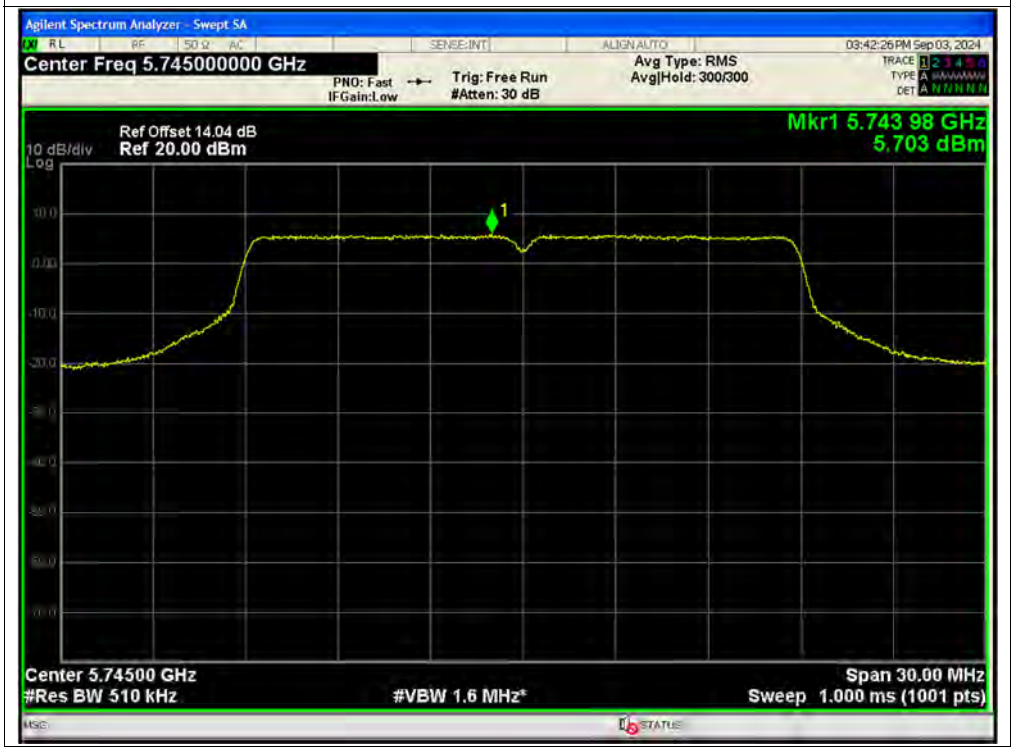
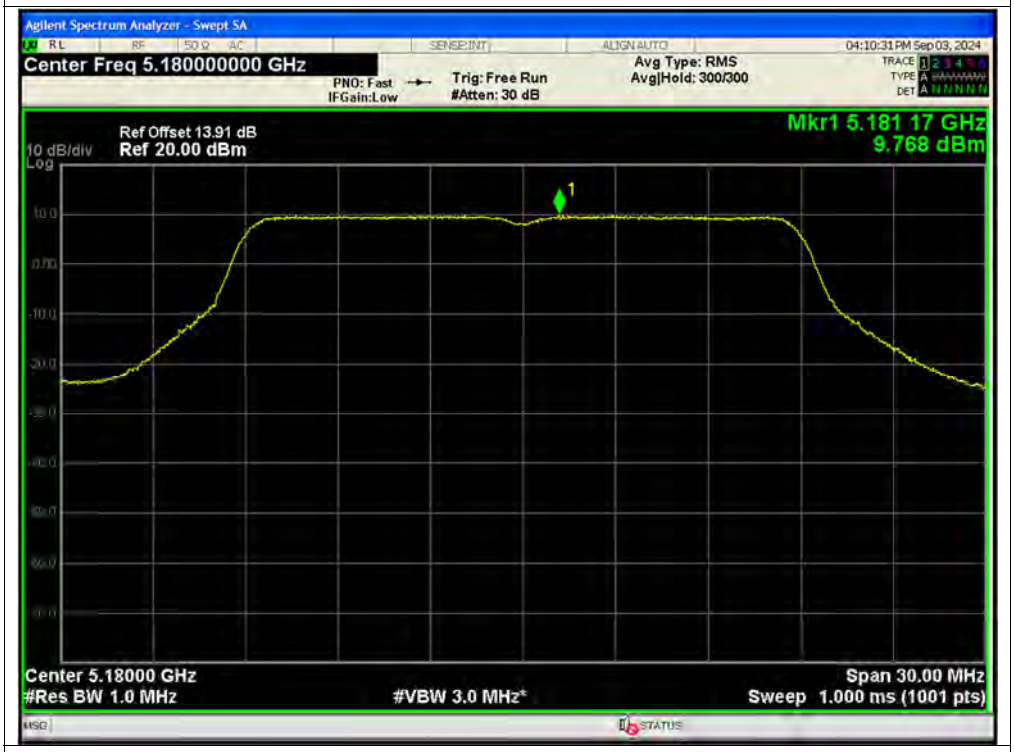


PSD NVNT ac20 5785MHz Ant1 SISO

PSD NVNT ac20 5825MHz Ant1 SISO

PSD NVNT ac20 5180MHz Ant2 SISO



PSD NVNT ac20 5220MHz Ant2 SISO

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PSD NVNT ac20 5260MHz Ant2 SISO

PSD NVNT ac20 5300MHz Ant2 SISO

PSD NVNT ac20 5320MHz Ant2 SISO

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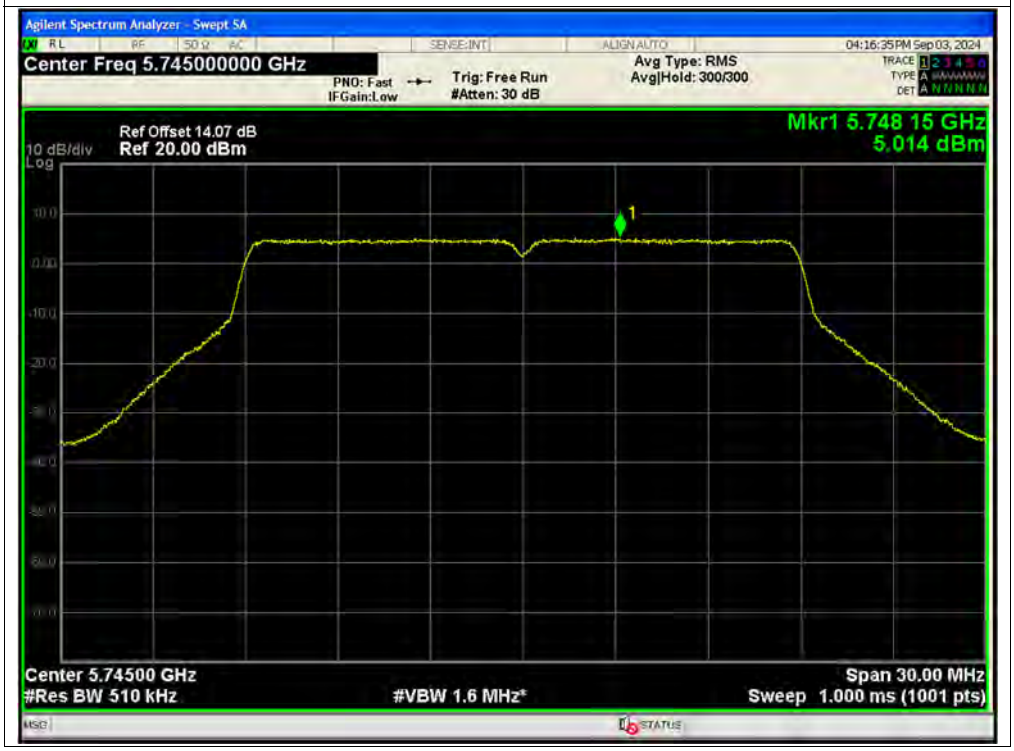
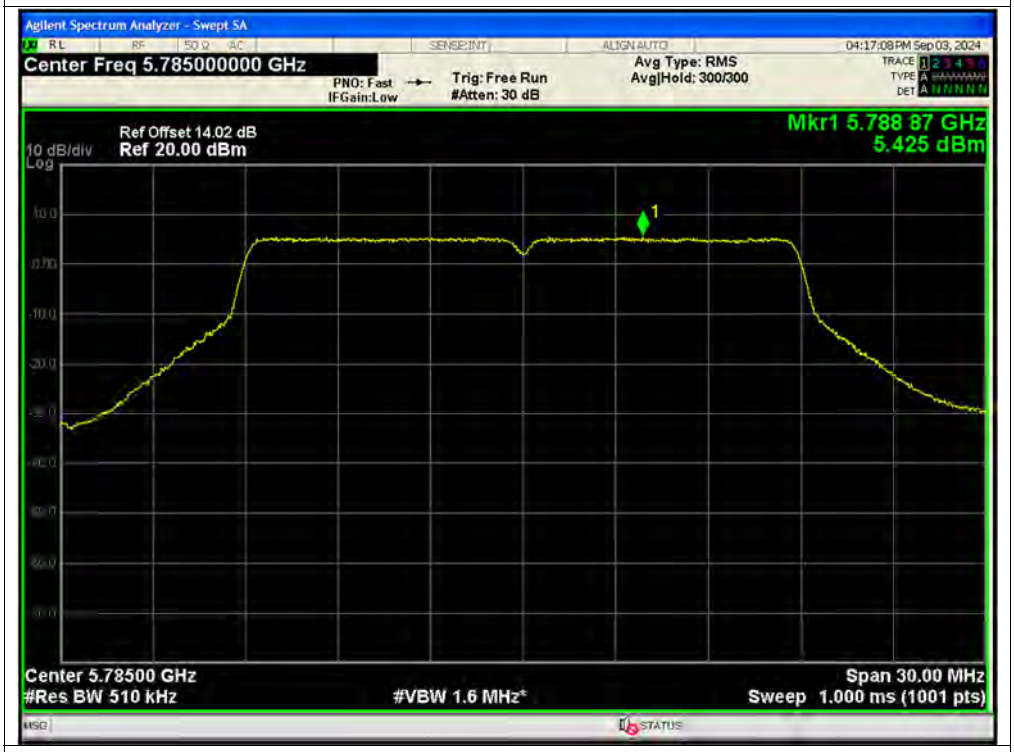
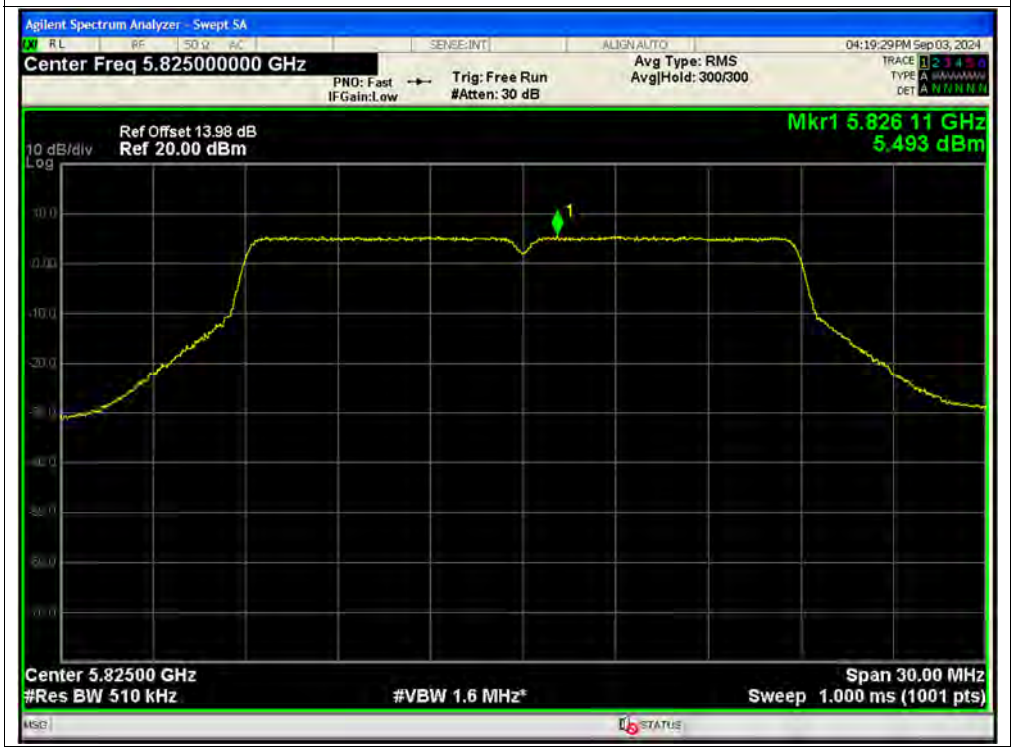


PSD NVNT ac20 5785MHz Ant2 SISO



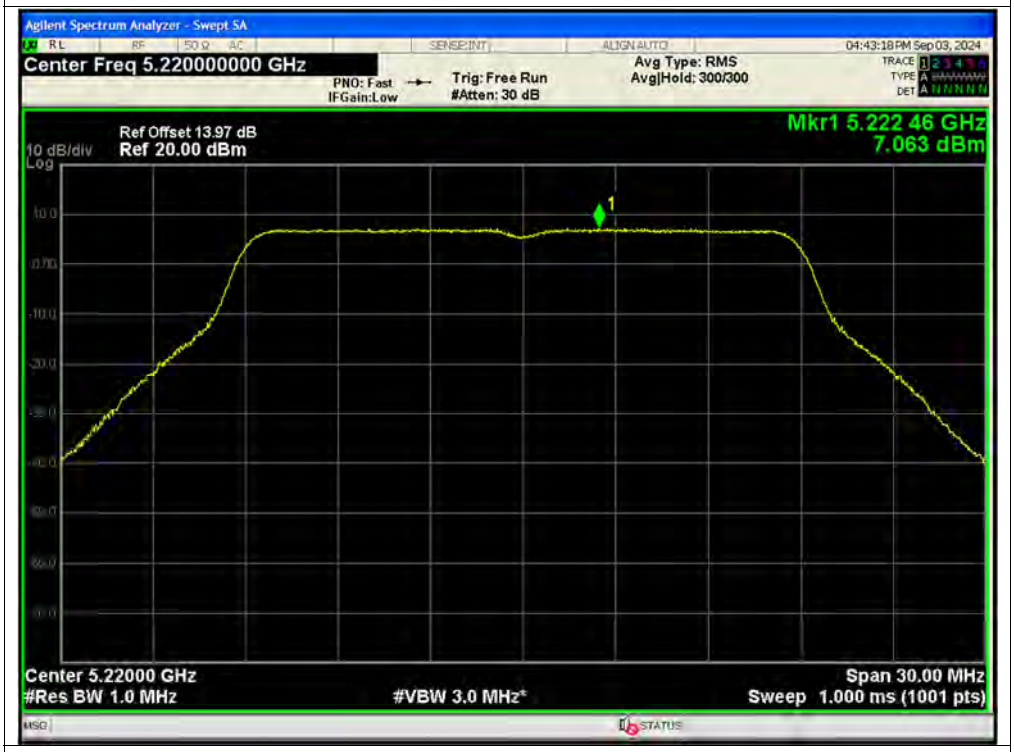
PSD NVNT ac20 5825MHz Ant2 SISO



PSD NVNT ac20 5180MHz Ant1 MIMO

PSD NVNT ac20 5180MHz Ant2 MIMO

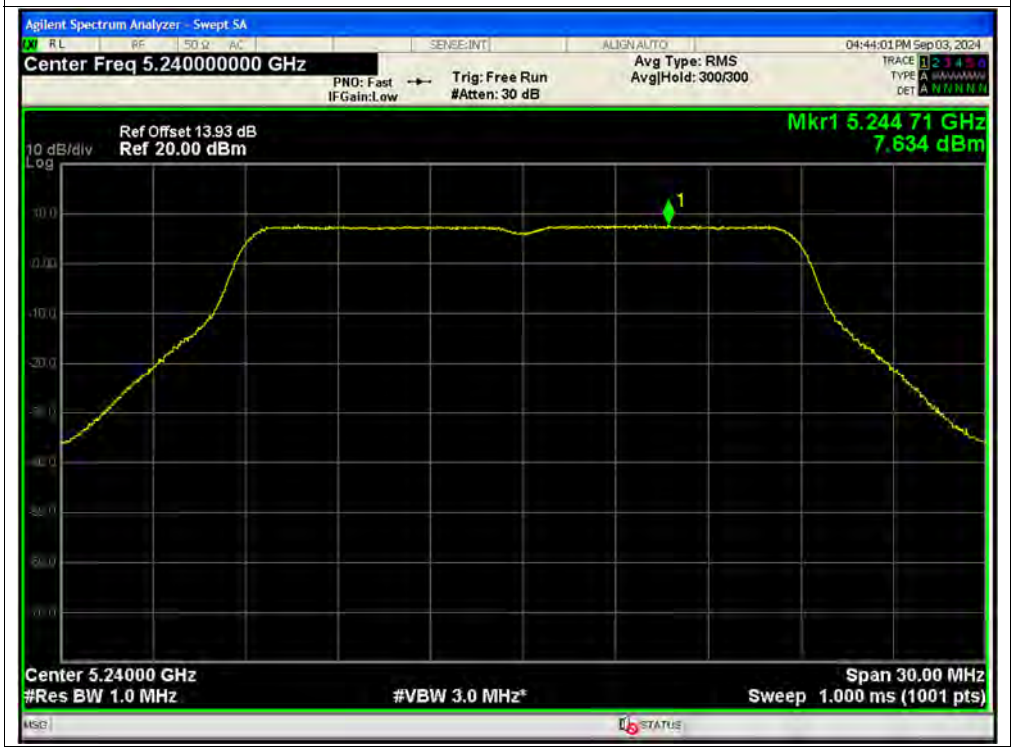
PSD NVNT ac20 5220MHz Ant1 MIMO



PSD NVNT ac20 5220MHz Ant2 MIMO

PSD NVNT ac20 5240MHz Ant1 MIMO

PSD NVNT ac20 5240MHz Ant2 MIMO



PSD NVNT ac20 5260MHz Ant1 MIMO

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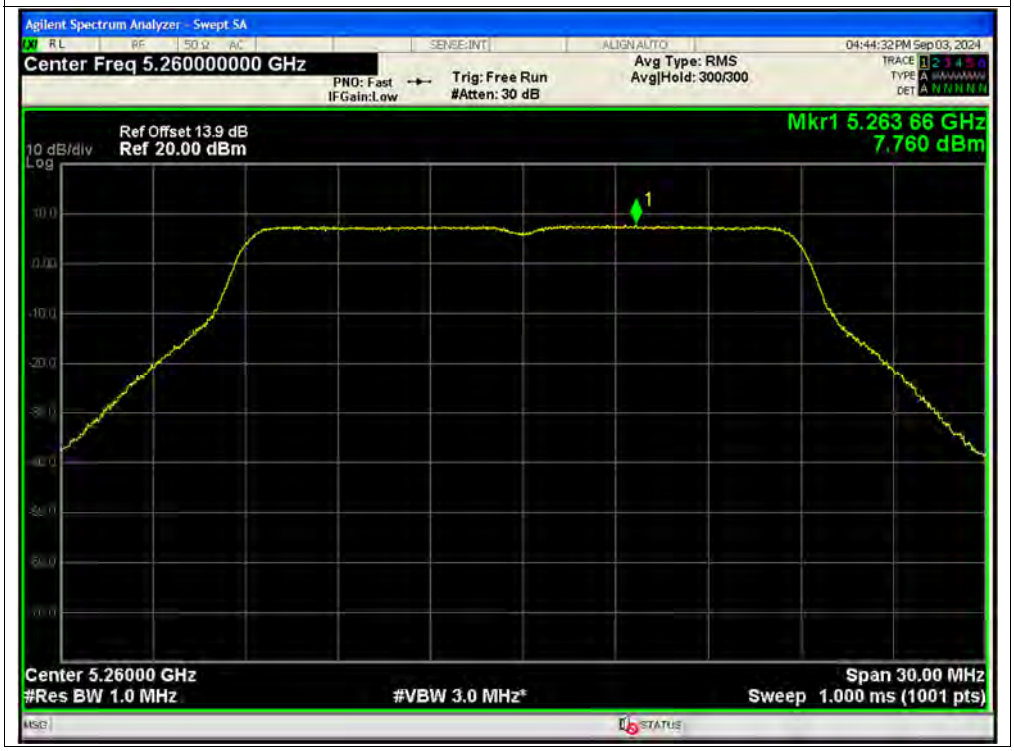

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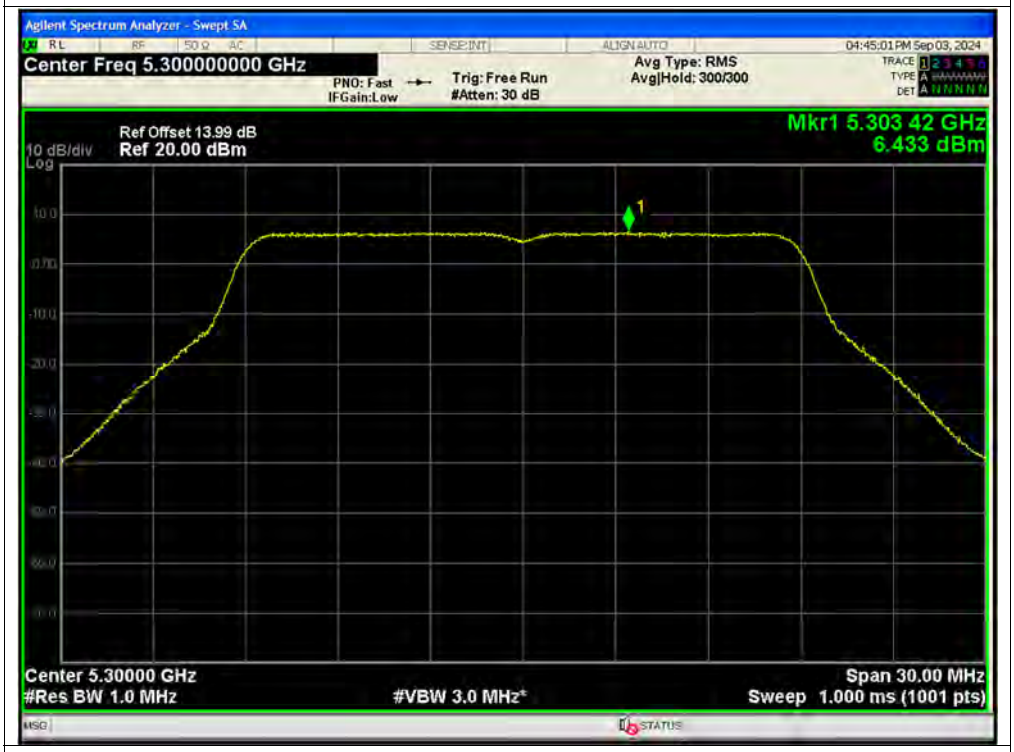
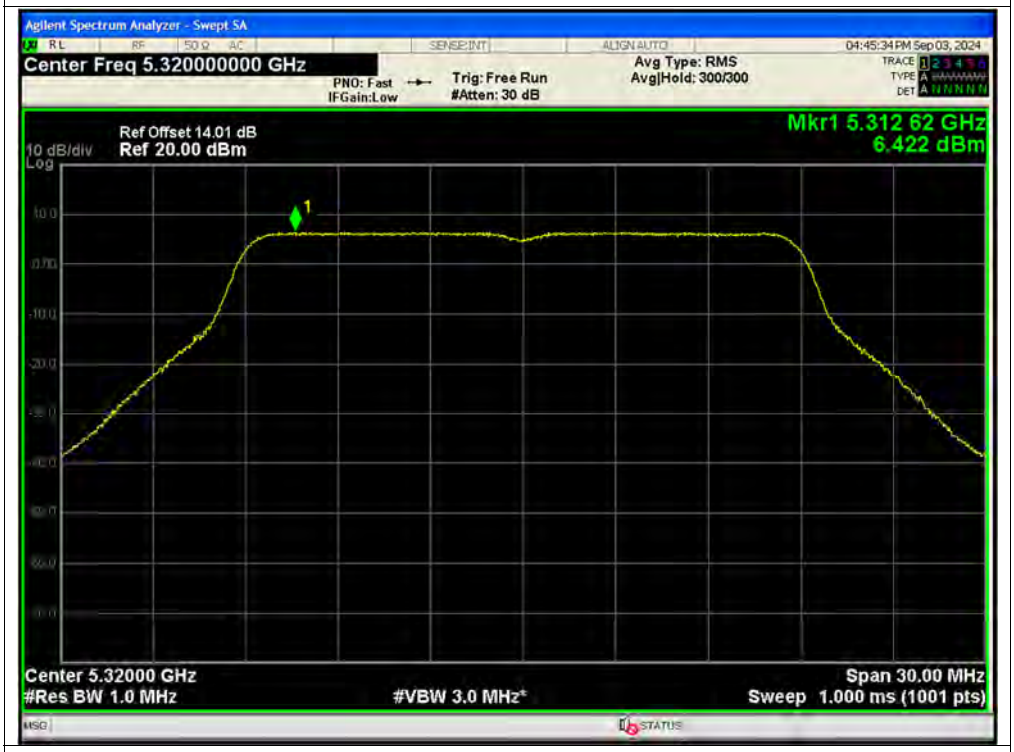


PSD NVNT ac20 5300MHz Ant2 MIMO

PSD NVNT ac20 5320MHz Ant1 MIMO

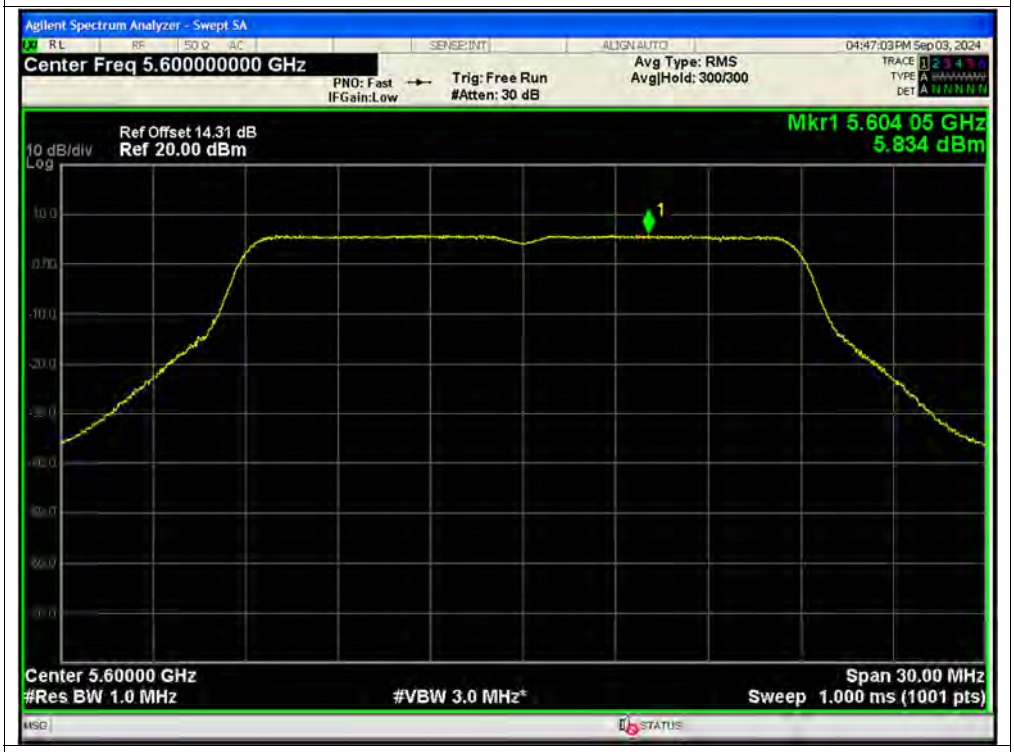


PSD NVNT ac20 5320MHz Ant2 MIMO

PSD NVNT ac20 5500MHz Ant1 MIMO

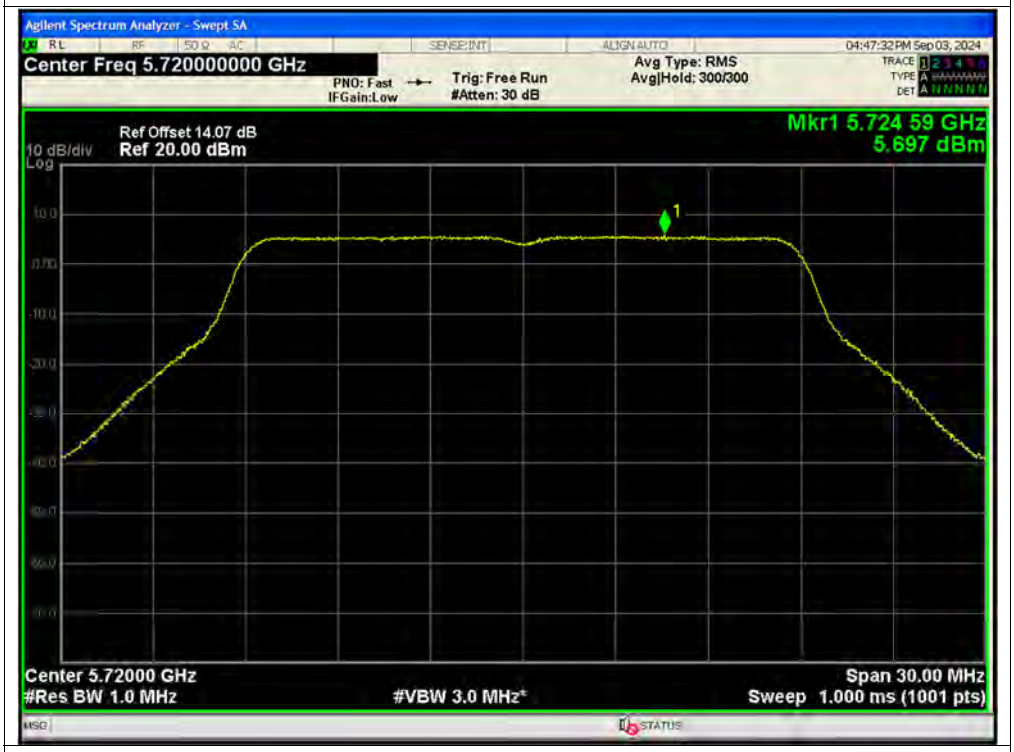
PSD NVNT ac20 5500MHz Ant2 MIMO

PSD NVNT ac20 5600MHz Ant1 MIMO



PSD NVNT ac20 5600MHz Ant2 MIMO

PSD NVNT ac20 5720MHz Ant1 MIMO



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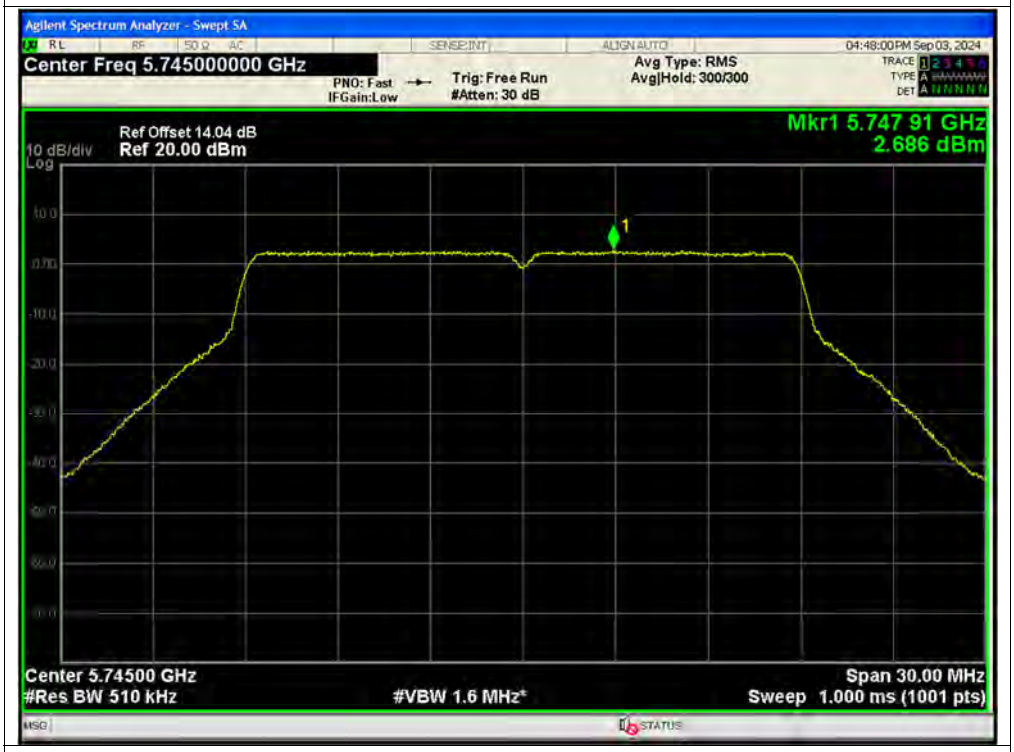

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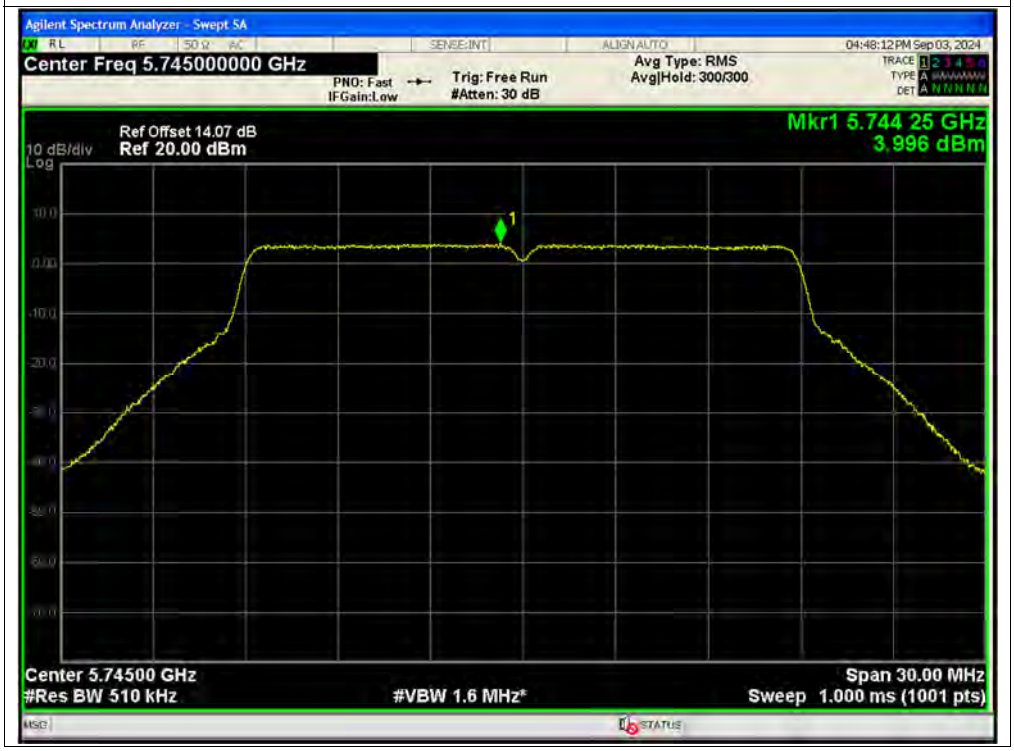
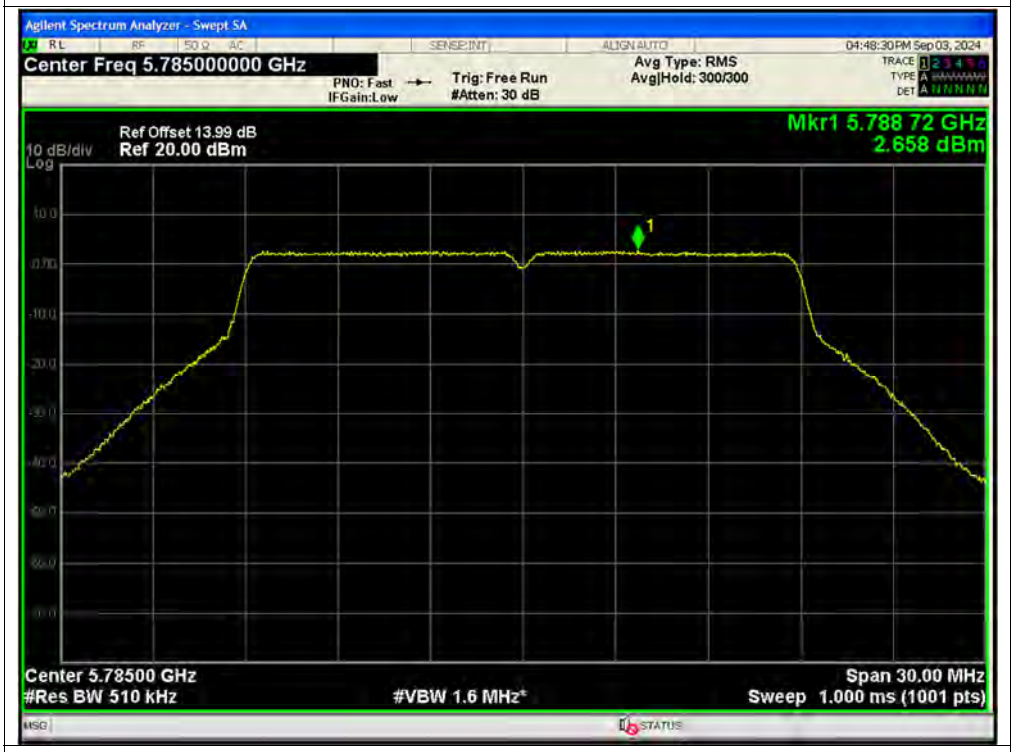
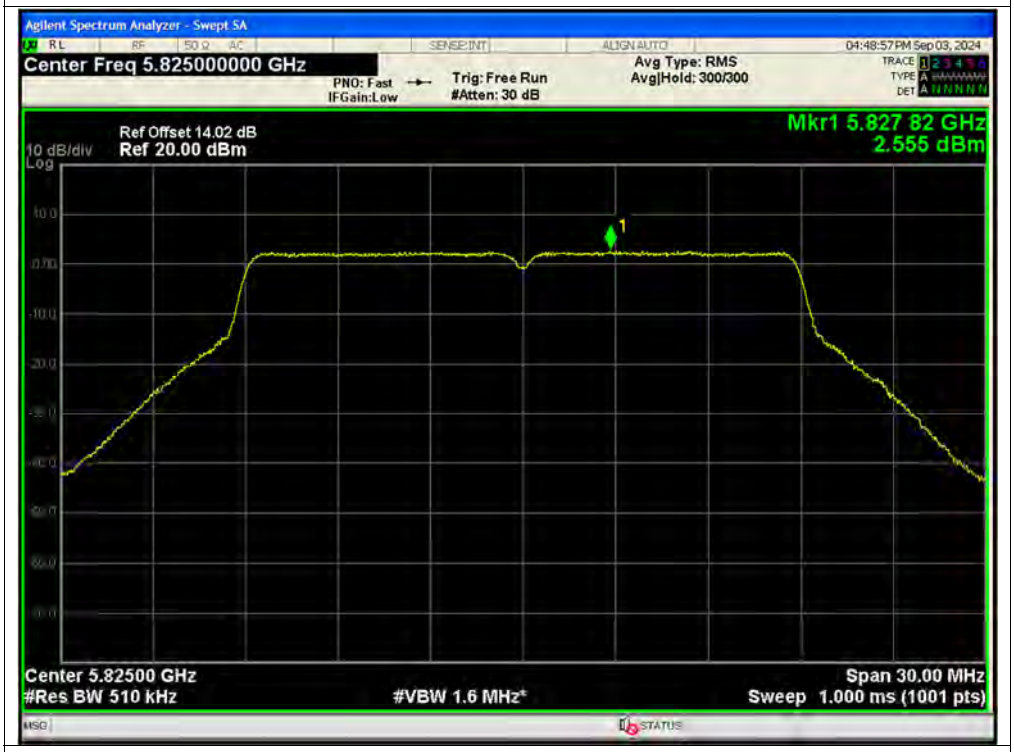


PSD NVNT ac20 5785MHz Ant1 MIMO

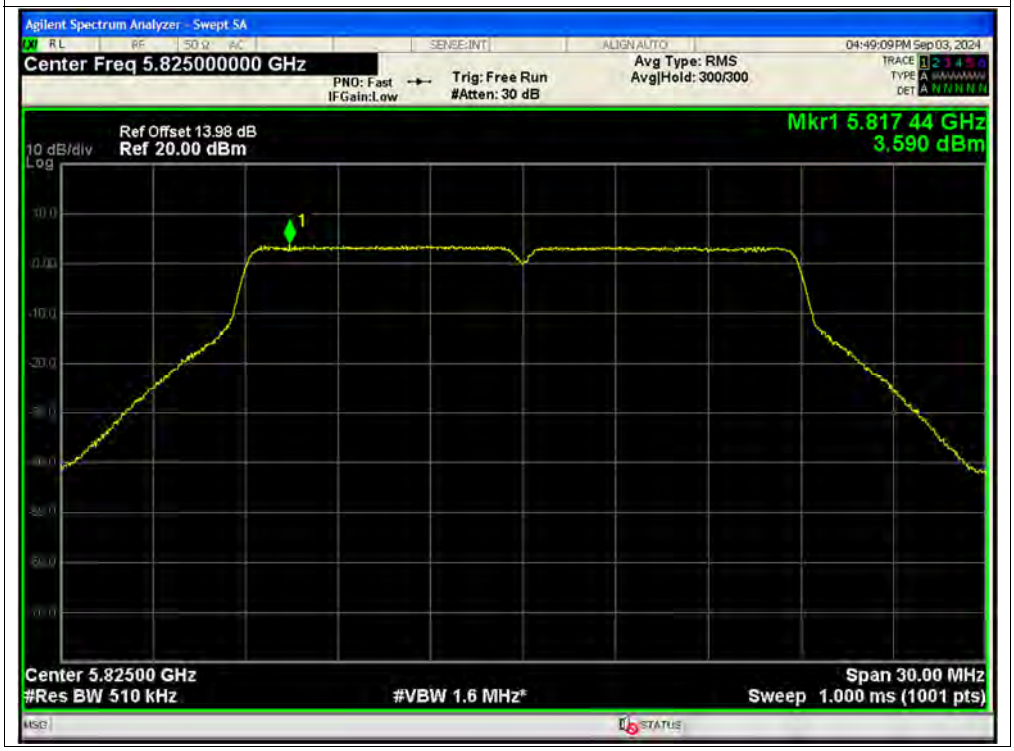


PSD NVNT ac20 5785MHz Ant2 MIMO

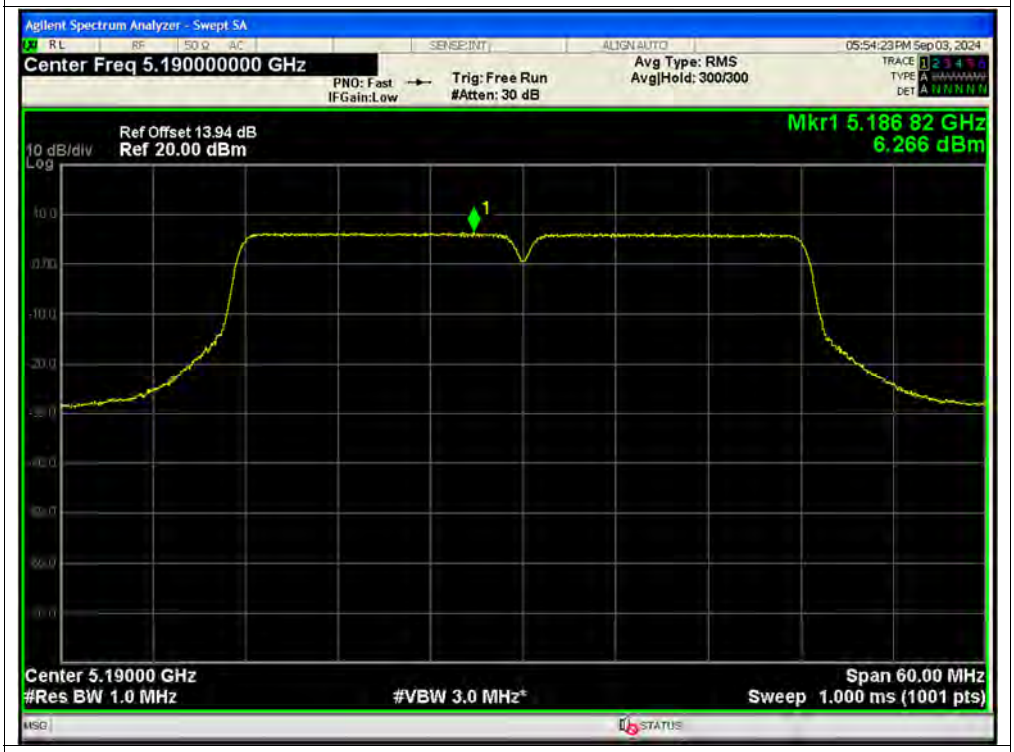
PSD NVNT ac20 5825MHz Ant1 MIMO



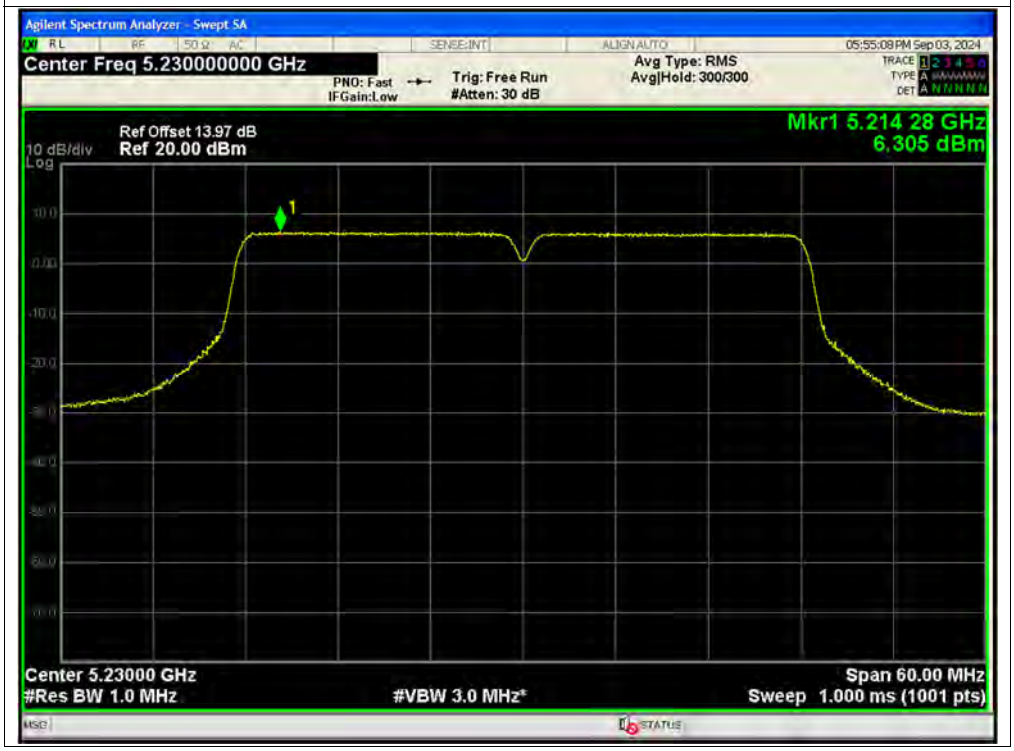
PSD NVNT ac20 5825MHz Ant2 MIMO



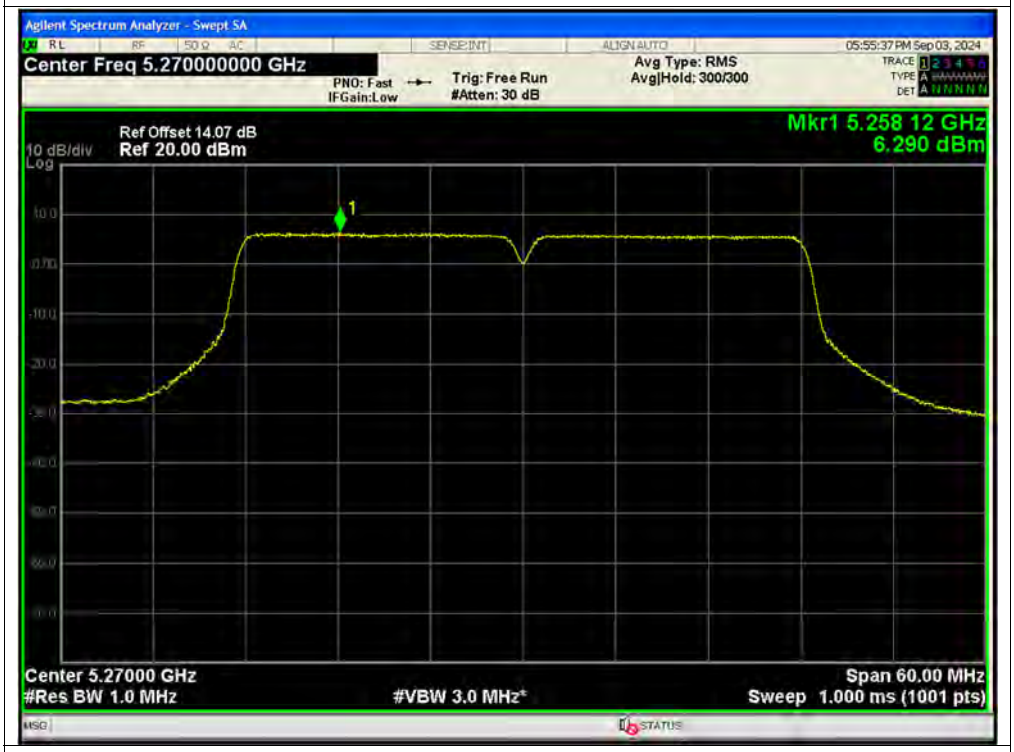
PSD NVNT ac40 5190MHz Ant1 SISO



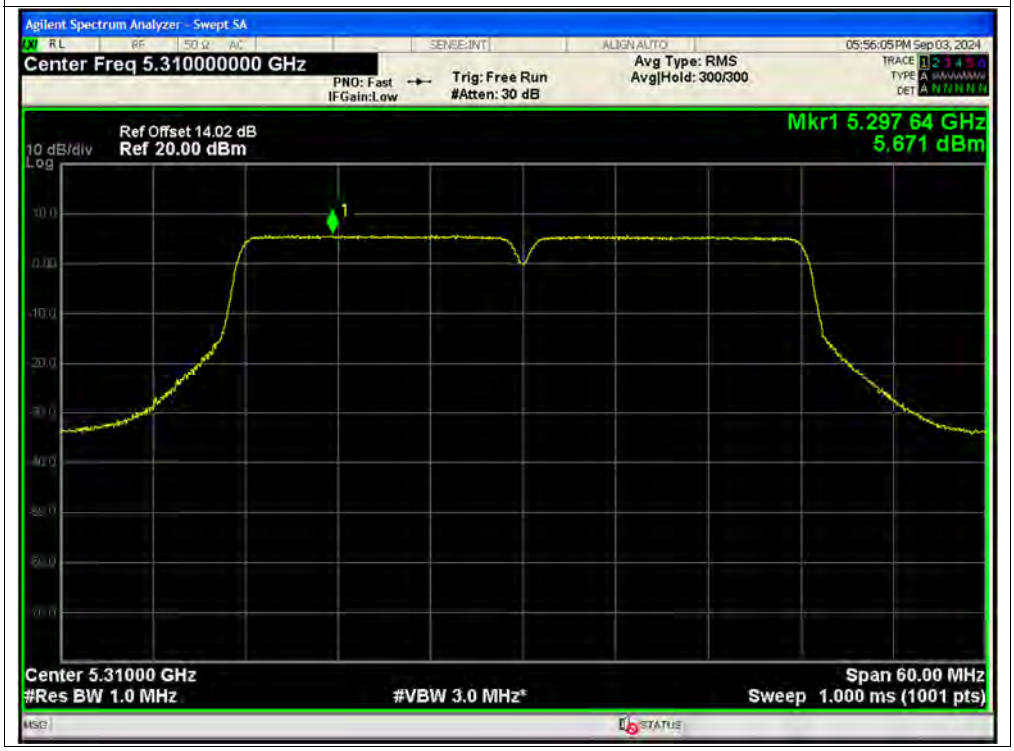
PSD NVNT ac40 5230MHz Ant1 SISO



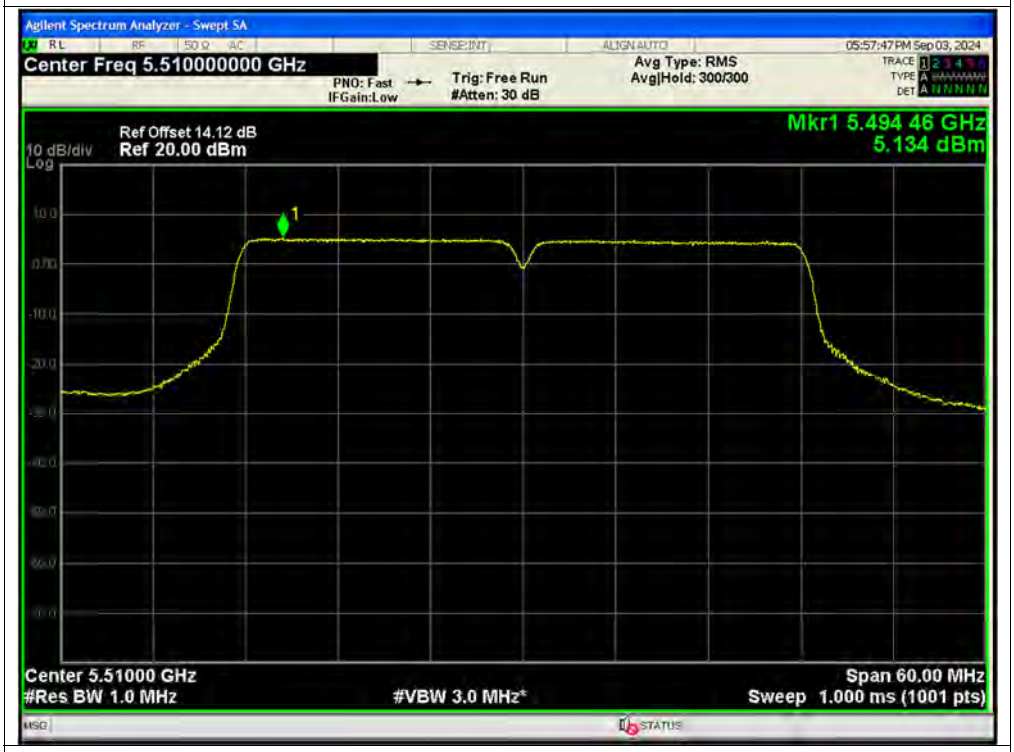
PSD NVNT ac40 5270MHz Ant1 SISO



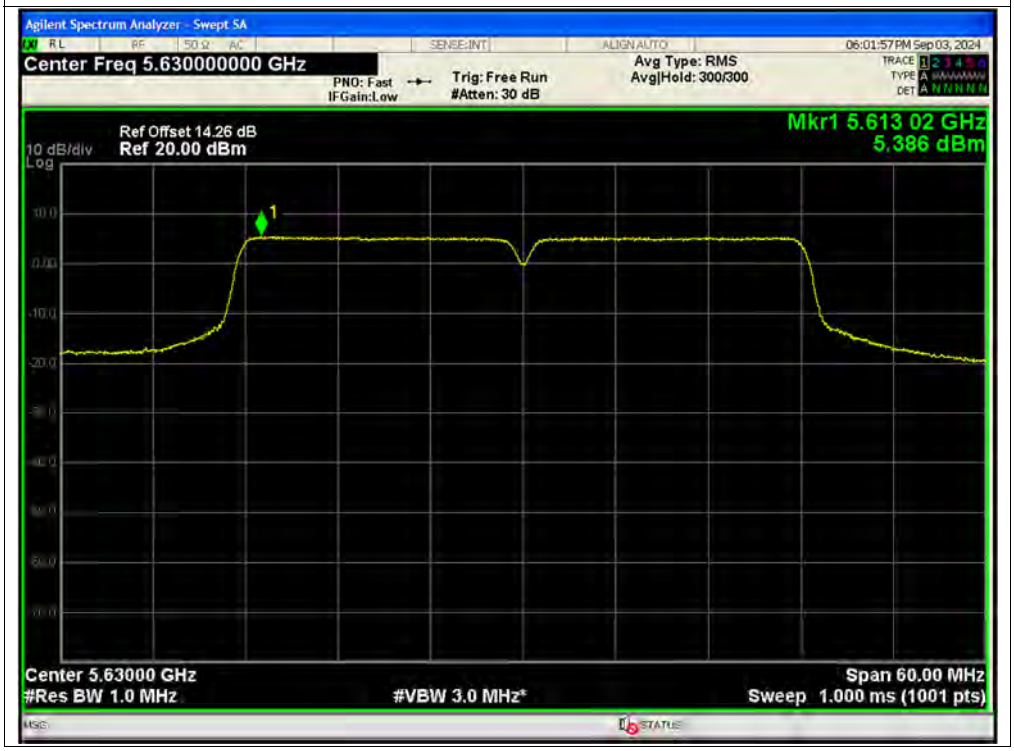
PSD NVNT ac40 5310MHz Ant1 SISO



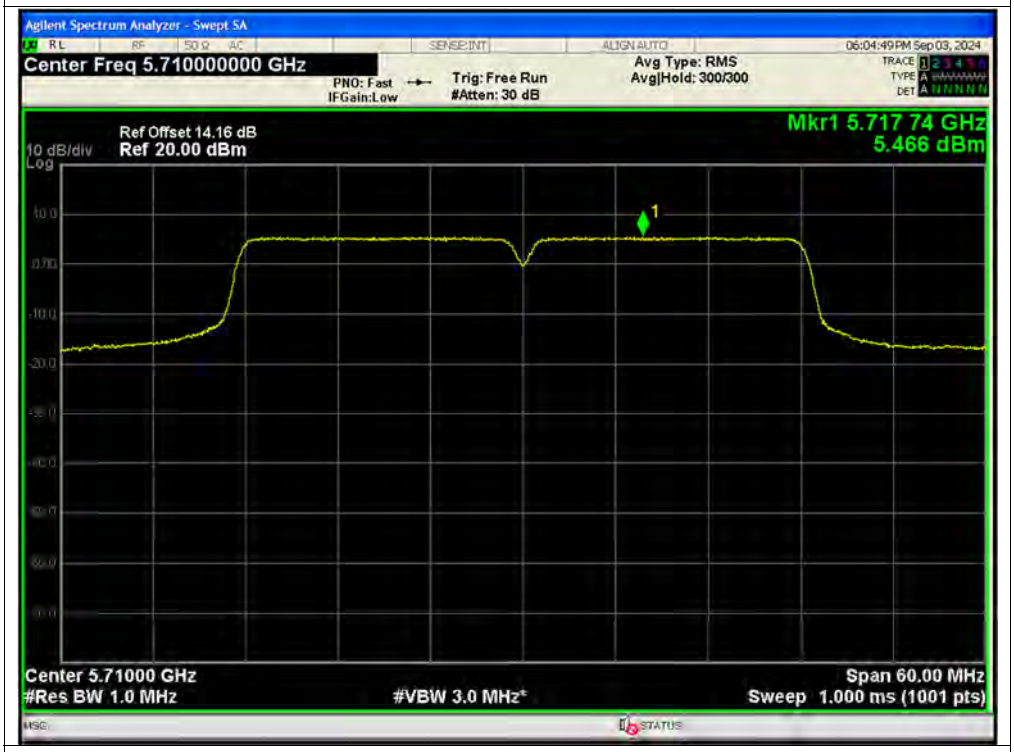
PSD NVNT ac40 5510MHz Ant1 SISO



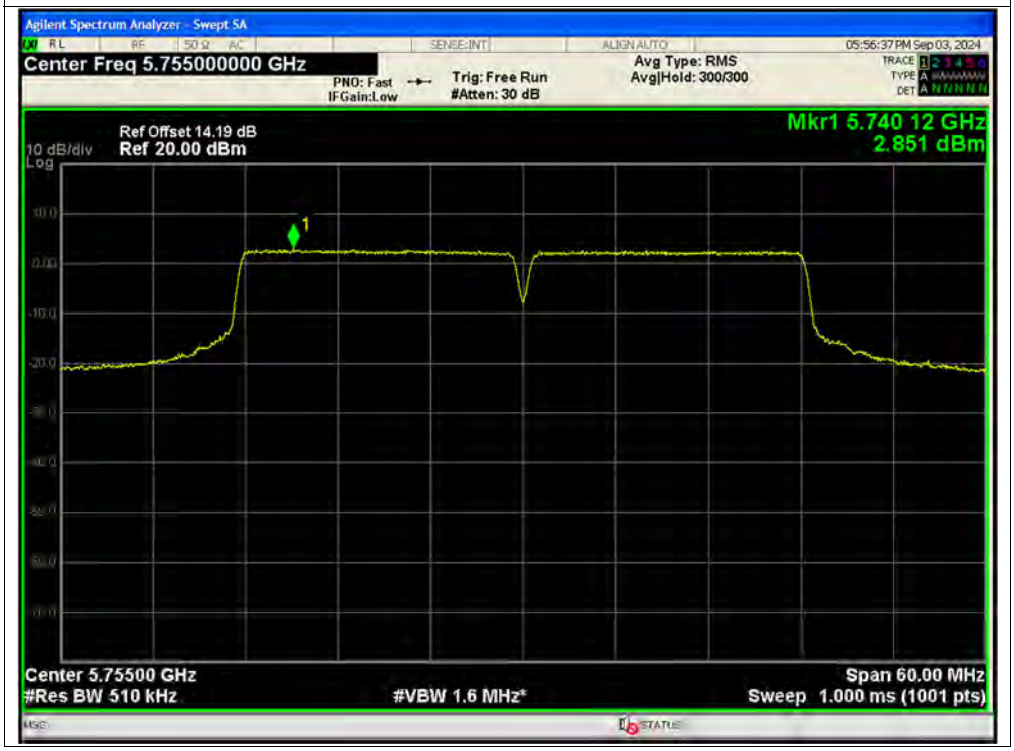
PSD NVNT ac40 5630MHz Ant1 SISO



PSD NVNT ac40 5710MHz Ant1 SISO



PSD NVNT ac40 5755MHz Ant1 SISO



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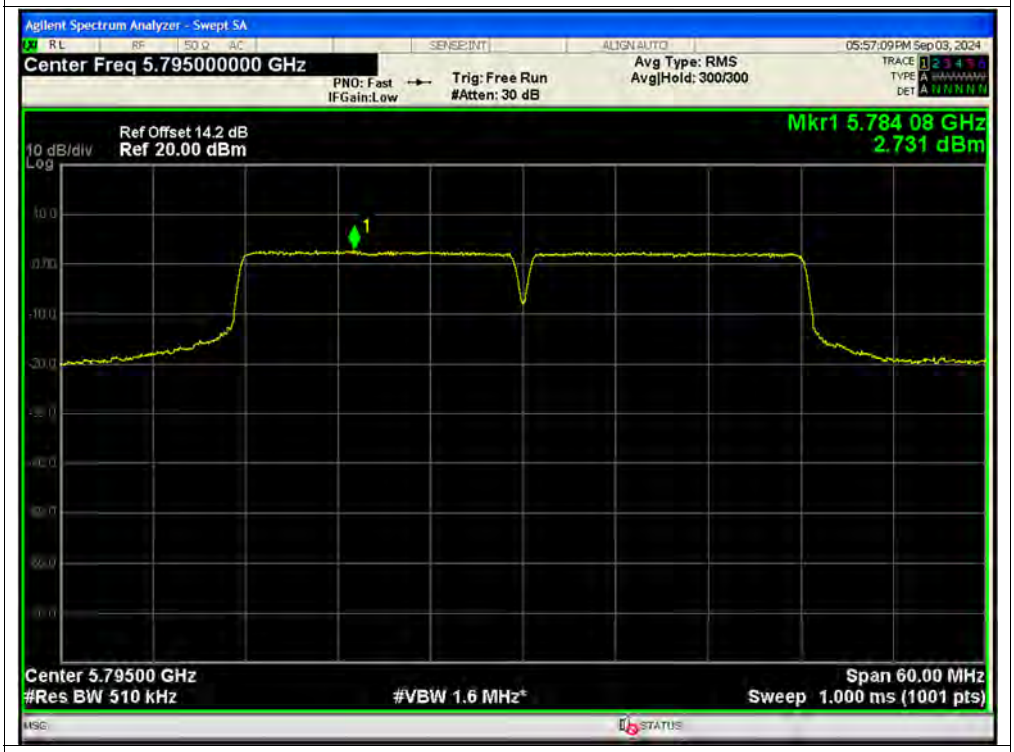

PSD NVNT ac40 5190MHz Ant2 SISO