

NVNT	ac80 SISO	5210	Ant1	-9.52	0.65	-8.87	11	Pass
NVNT	ac80 MIMO	5210	Ant0	-9.96	0.65	-9.31	11	Pass
NVNT	ac80 MIMO	5210	Ant1	-11.24	0.65	-10.59	11	Pass
NVNT	ac80 MIMO	5210	Sum	NaN	NaN	-6.99	8.81	Pass
NVNT	ac80 SISO	5290	Ant0	-7.37	0.65	-6.72	11	Pass
NVNT	ac80 SISO	5290	Ant1	-8.58	0.67	-7.91	11	Pass
NVNT	ac80 MIMO	5290	Ant0	-8.09	0.65	-7.44	11	Pass
NVNT	ac80 MIMO	5290	Ant1	-9.27	0.65	-8.62	11	Pass
NVNT	ac80 MIMO	5290	Sum	NaN	NaN	-4.95	8.81	Pass
NVNT	ac80 SISO	5530	Ant0	-8.5	0.65	-7.85	11	Pass
NVNT	ac80 SISO	5530	Ant1	-8.96	0.65	-8.31	11	Pass
NVNT	ac80 MIMO	5530	Ant0	-8.71	0.65	-8.06	11	Pass
NVNT	ac80 MIMO	5530	Ant1	-8.99	0.65	-8.34	11	Pass
NVNT	ac80 MIMO	5530	Sum	NaN	NaN	-5.23	8.81	Pass
NVNT	ac80 SISO	5610	Ant0	-8.95	0.65	-8.3	11	Pass
NVNT	ac80 SISO	5610	Ant1	-9.19	0.67	-8.52	11	Pass
NVNT	ac80 MIMO	5610	Ant0	-8.79	0.67	-8.12	11	Pass
NVNT	ac80 MIMO	5610	Ant1	-9.24	0.67	-8.57	11	Pass
NVNT	ac80 MIMO	5610	Sum	NaN	NaN	-5.38	8.81	Pass
NVNT	ac80 SISO	5690	Ant0	-8.52	0.67	-7.85	11	Pass
NVNT	ac80 SISO	5690	Ant1	-8.82	0.67	-8.15	11	Pass



NVNT	ac80 MIMO	5690	Ant0	-8.4	0.65	-7.75	11	Pass
NVNT	ac80 MIMO	5690	Ant1	-8.87	0.65	-8.22	11	Pass
NVNT	ac80 MIMO	5690	Sum	NaN	NaN	-4.95	8.81	Pass
NVNT	ac80 SISO	5775	Ant0	-10.57	0.65	-9.92	30	Pass
NVNT	ac80 SISO	5775	Ant1	-11.25	0.65	-10.6	30	Pass
NVNT	ac80 MIMO	5775	Ant0	-10.63	0.65	-9.98	30	Pass
NVNT	ac80 MIMO	5775	Ant1	-11.15	0.65	-10.5	30	Pass
NVNT	ac80 MIMO	5775	Sum	NaN	NaN	-7.21	27.81	Pass

Note: Directional gain = $10\log[(10^{G0/20}+10^{G1/20})^2/2] = 7.96\text{dBi} > 6\text{dBi}$, so the power spectral density limit shall be reduced to $11-(8.19-6) = 8.81\text{dBm}$ for 5.18-5.24GHz, 5.260-5.320GHz, 5.500-5.720GHz band and reduced to $30-(8.19-6) = 27.81\text{dBm}$ for 5.745-5.825GHz band.



Test Graphs

PSD NVNT a 5180MHz Ant0 SISO



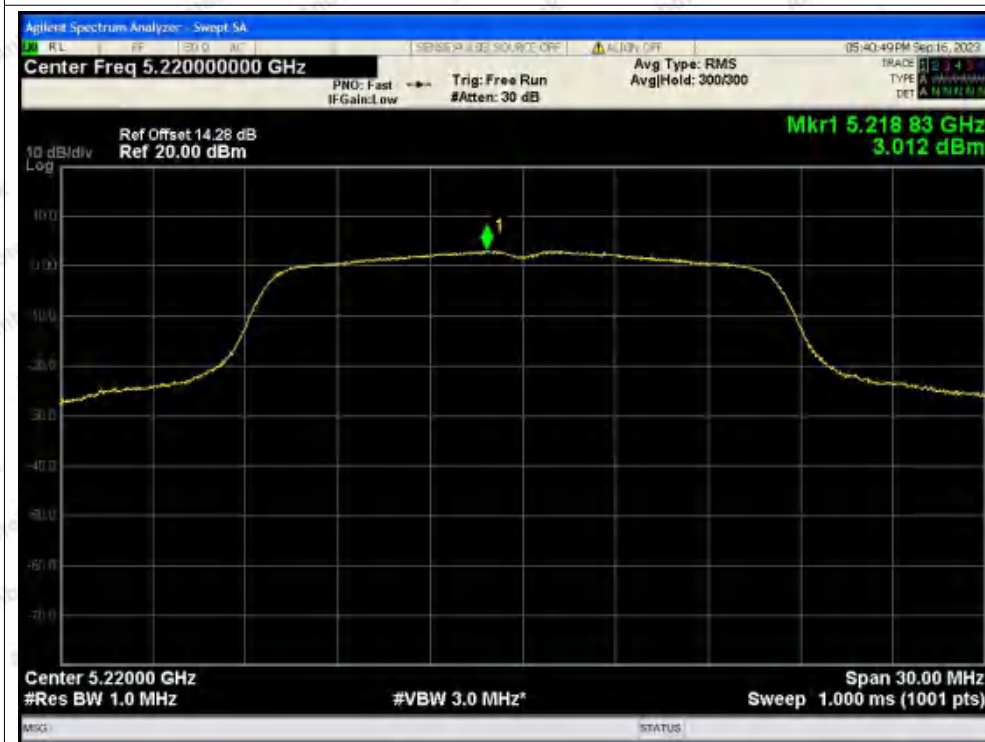
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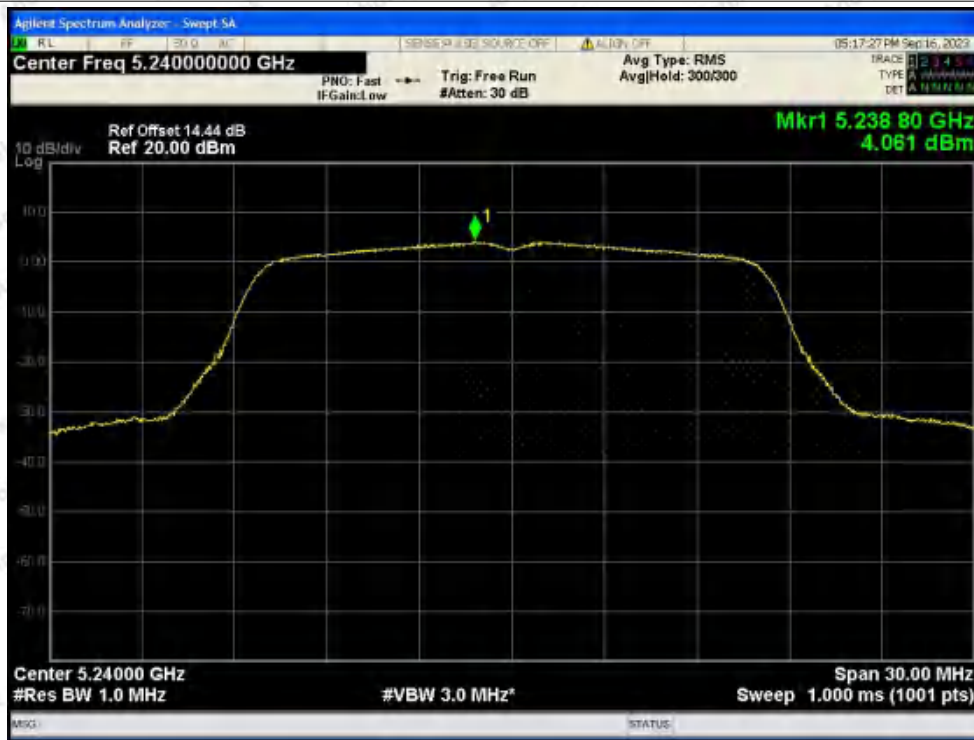
PSD NVNT a 5220MHz Ant0 SISO



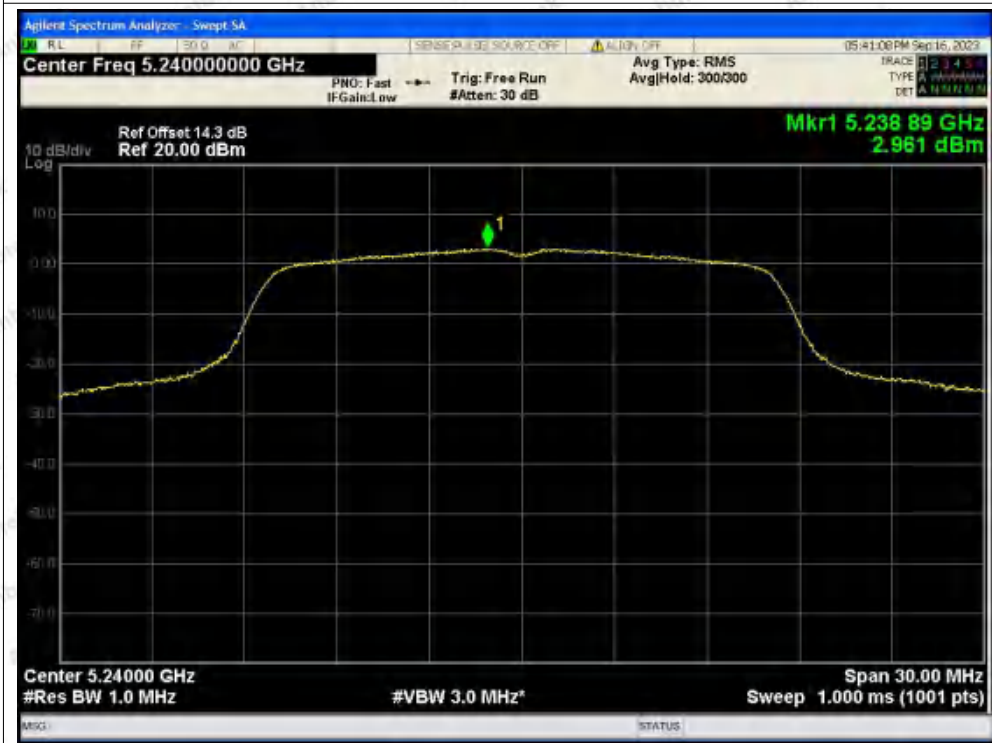
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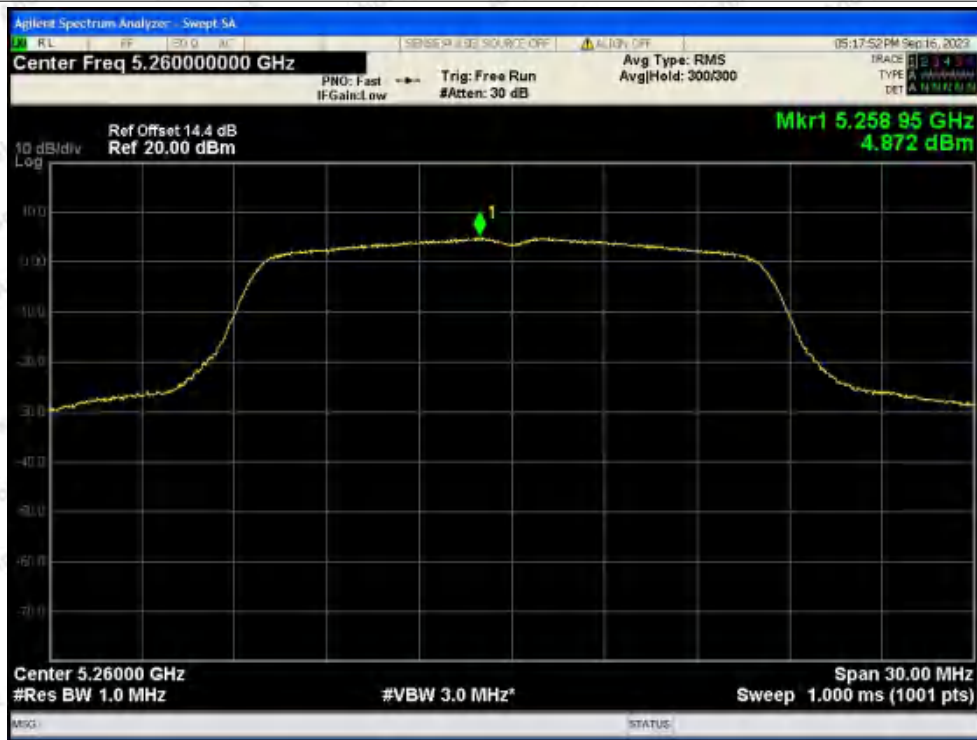
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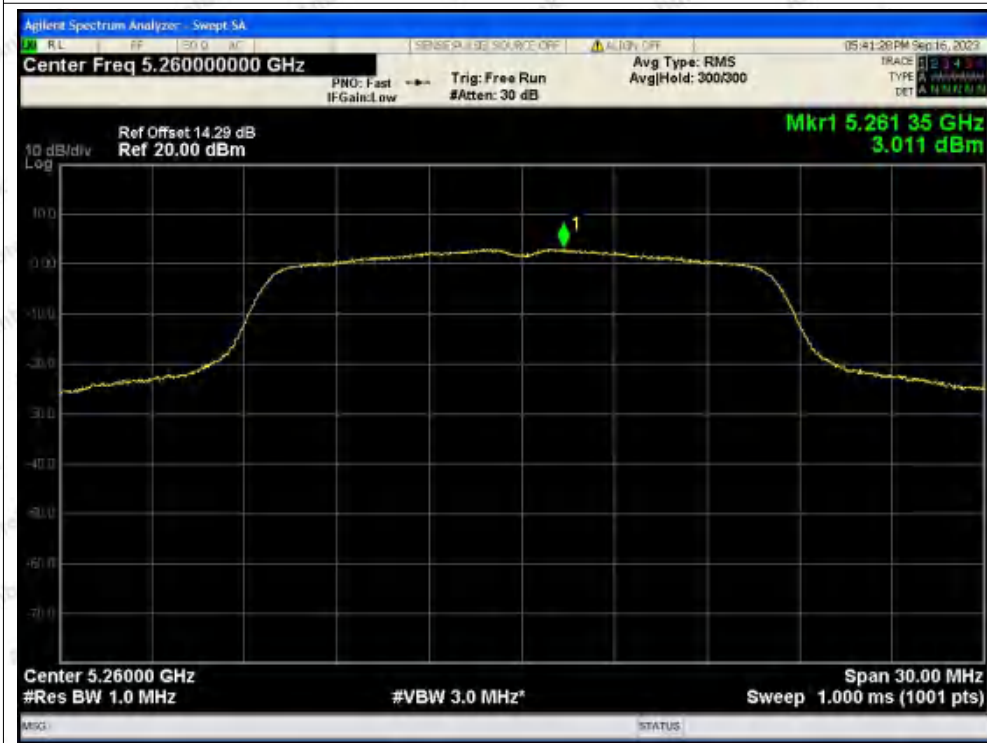
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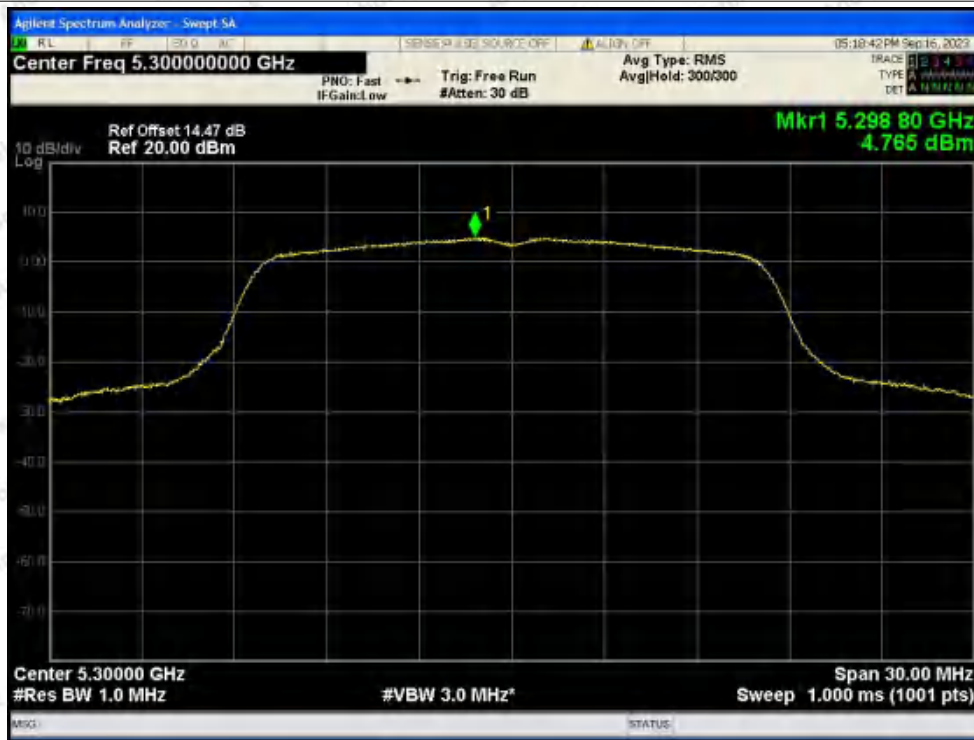
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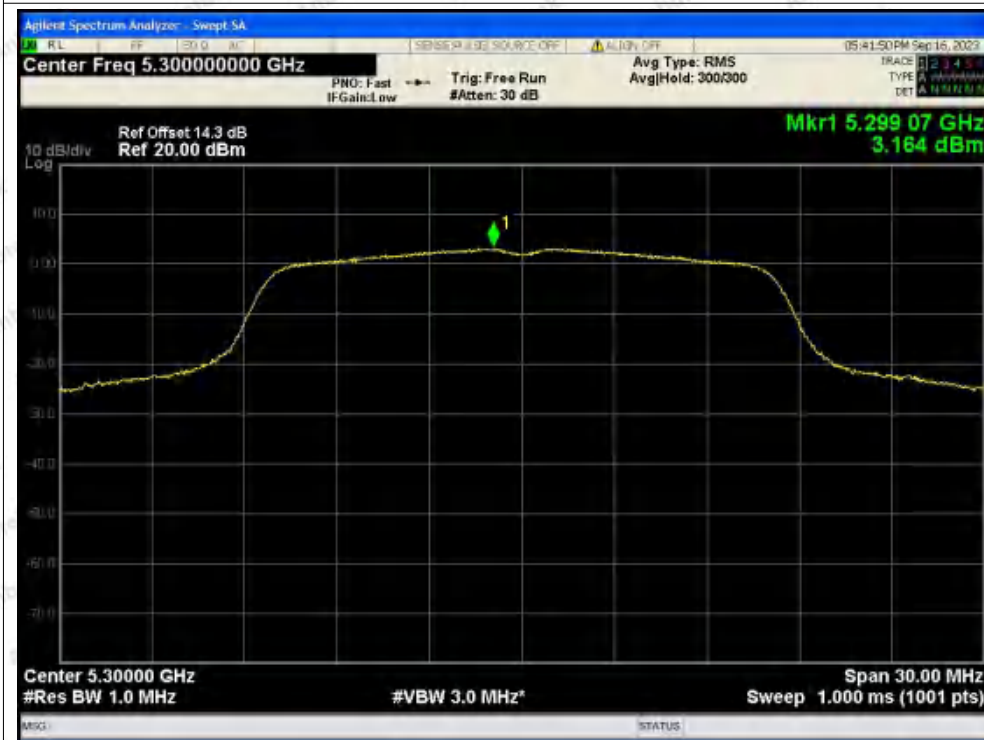
PSD NVNT a 5260MHz Ant1 SISO



PSD NVNT a 5300MHz Ant0 SISO



PSD NVNT a 5300MHz Ant1 SISO



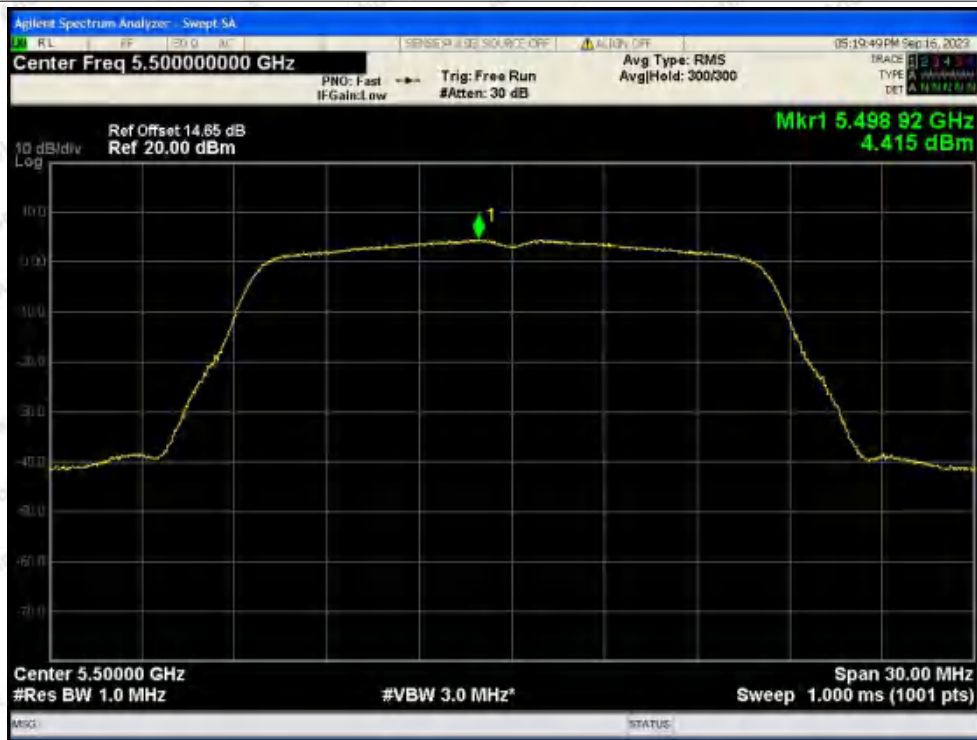
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PSD NVNT a 5320MHz Ant1 SISO



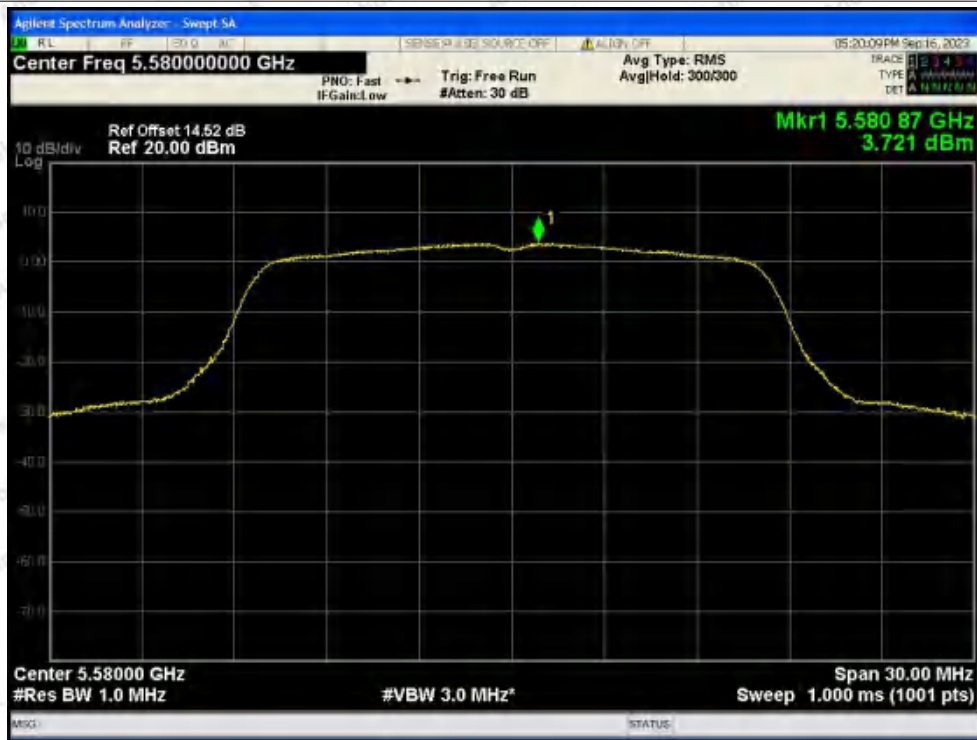
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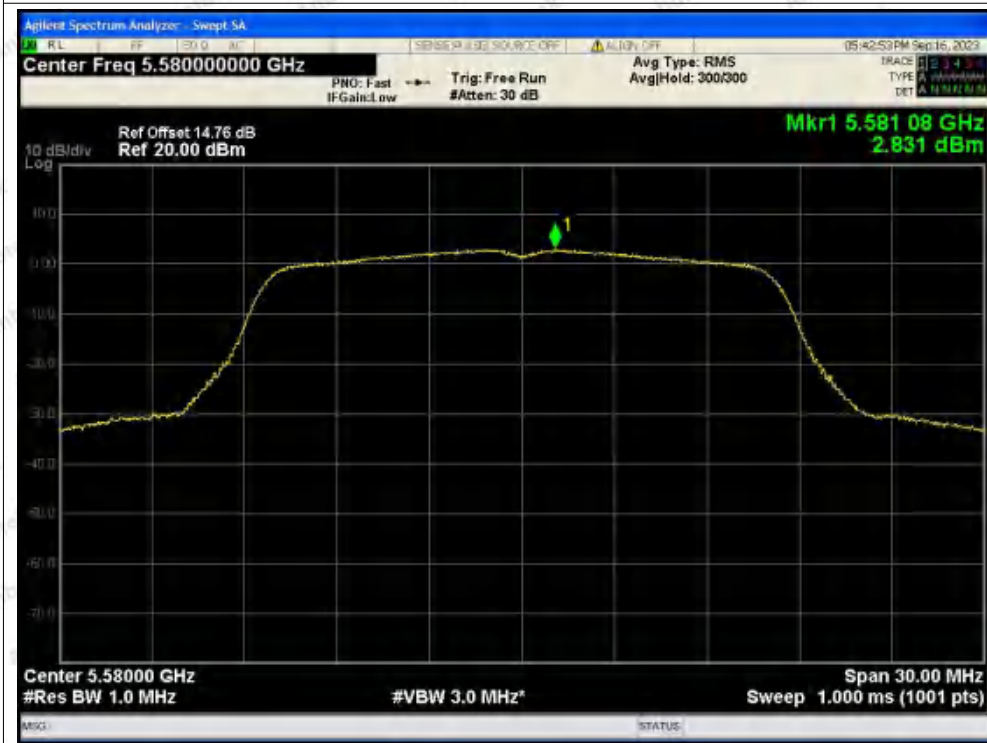
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PSD NVNT a 5580MHz Ant0 SISO



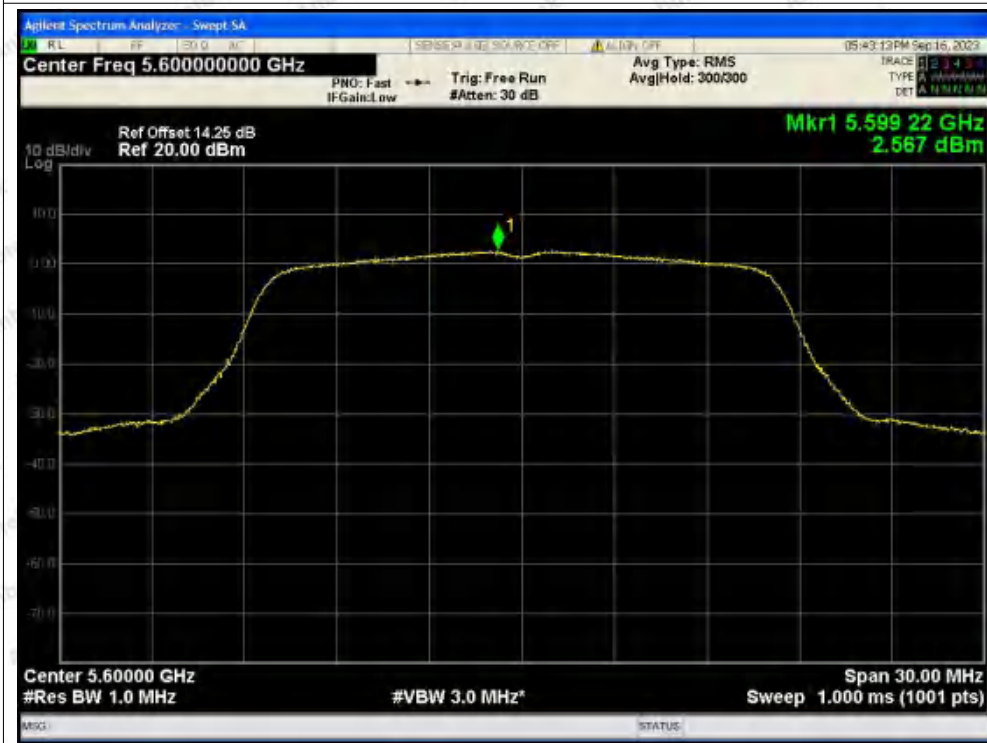
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PSD NVNT a 5600MHz Ant0 SISO



PSD NVNT a 5600MHz Ant1 SISO



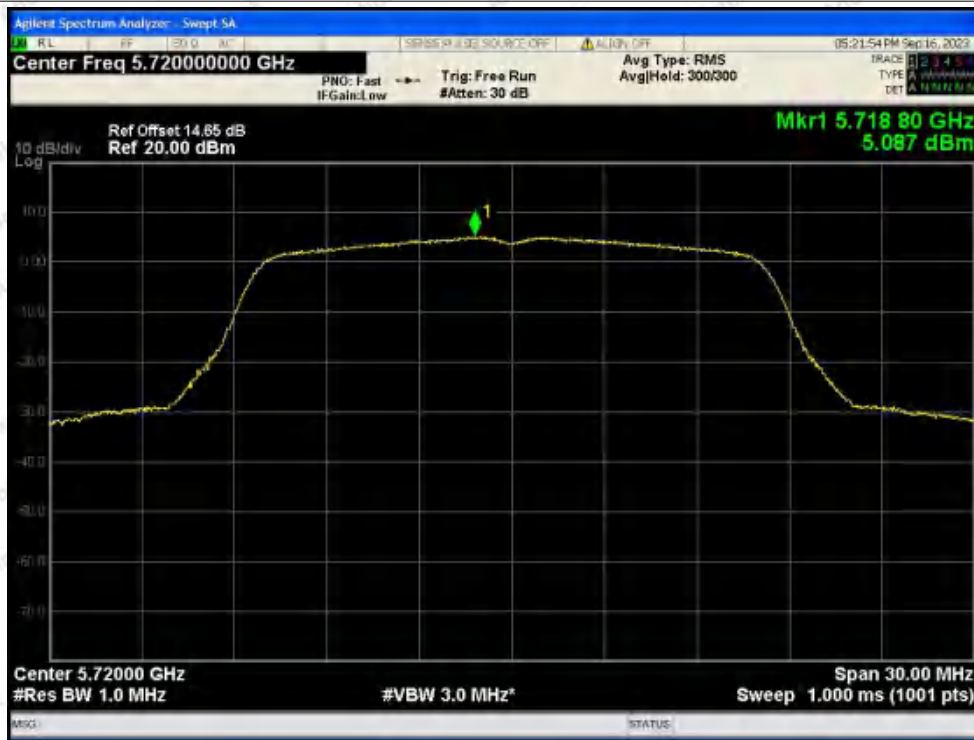
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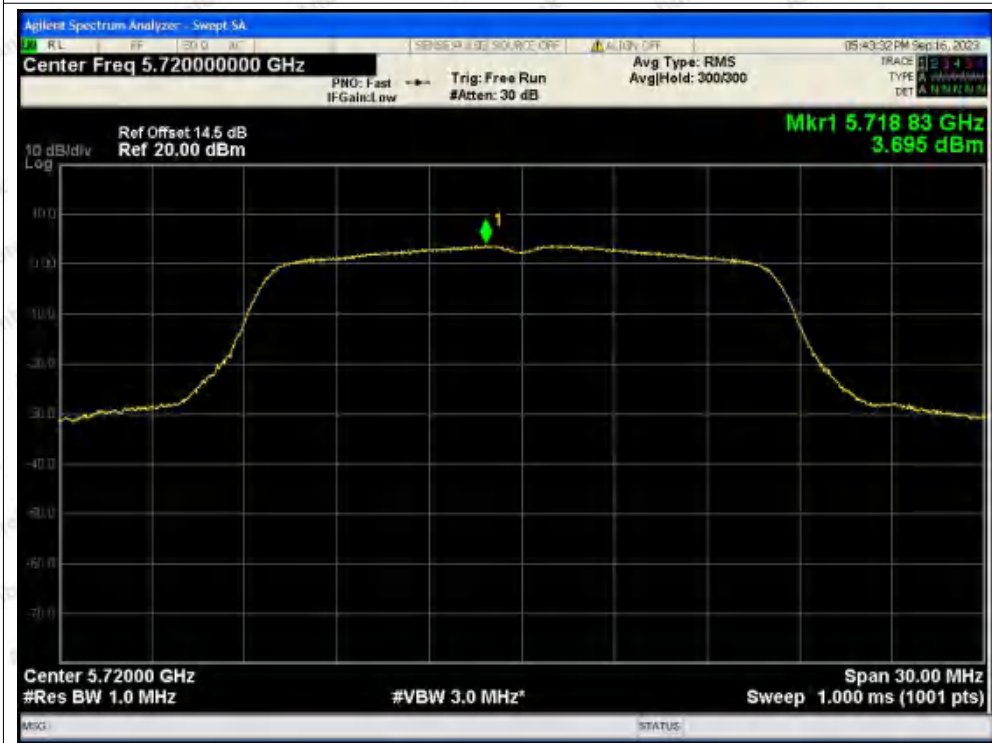
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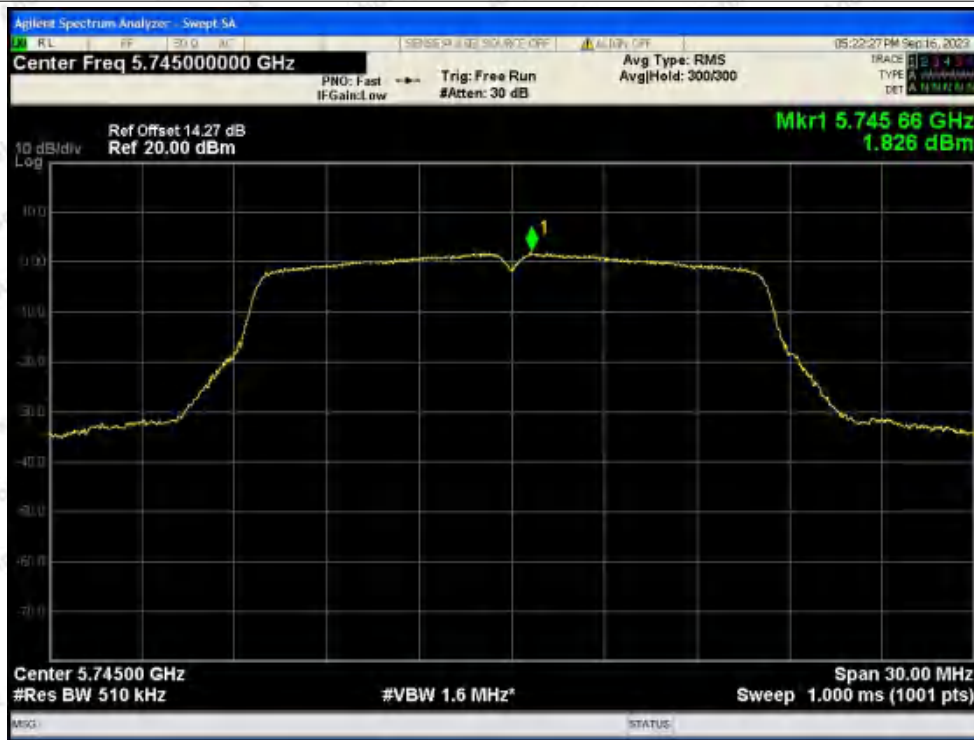
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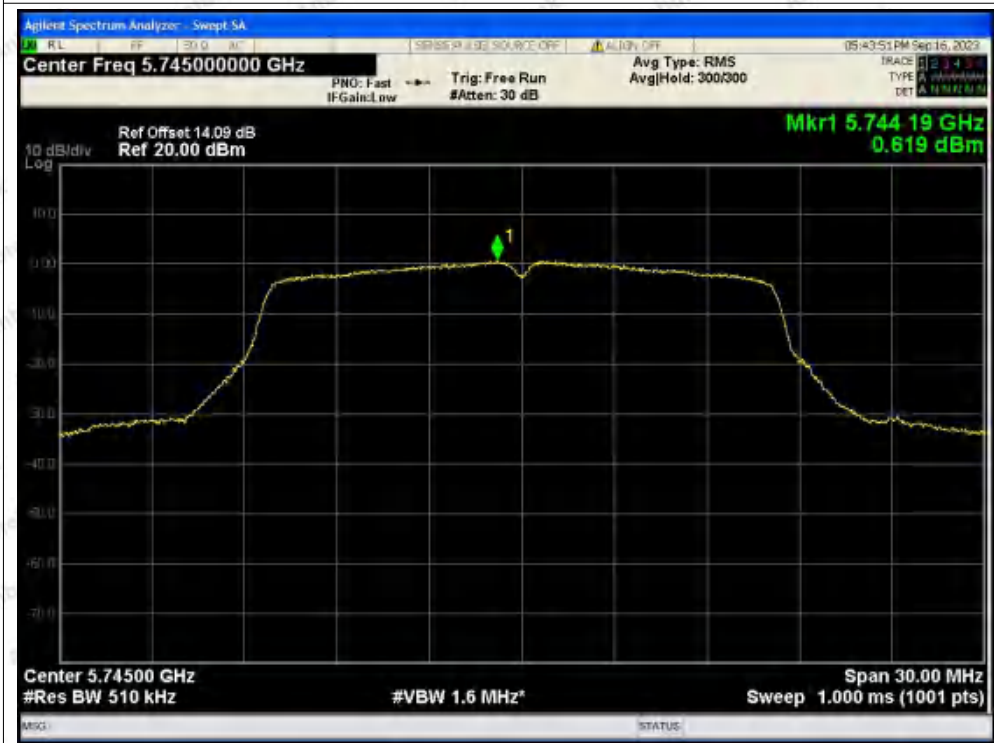
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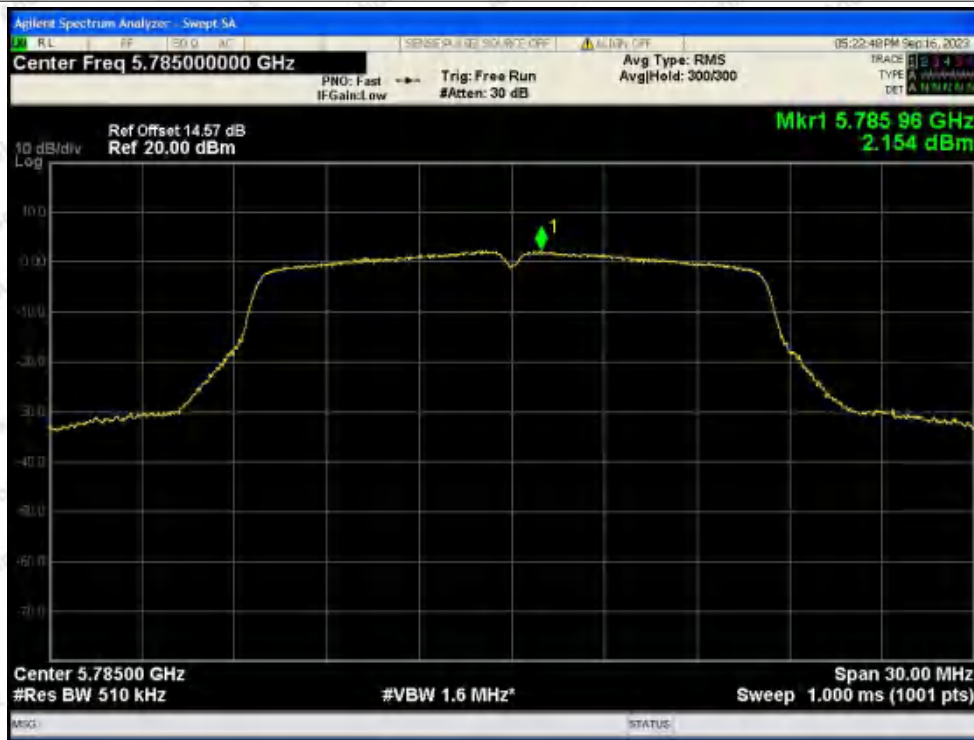
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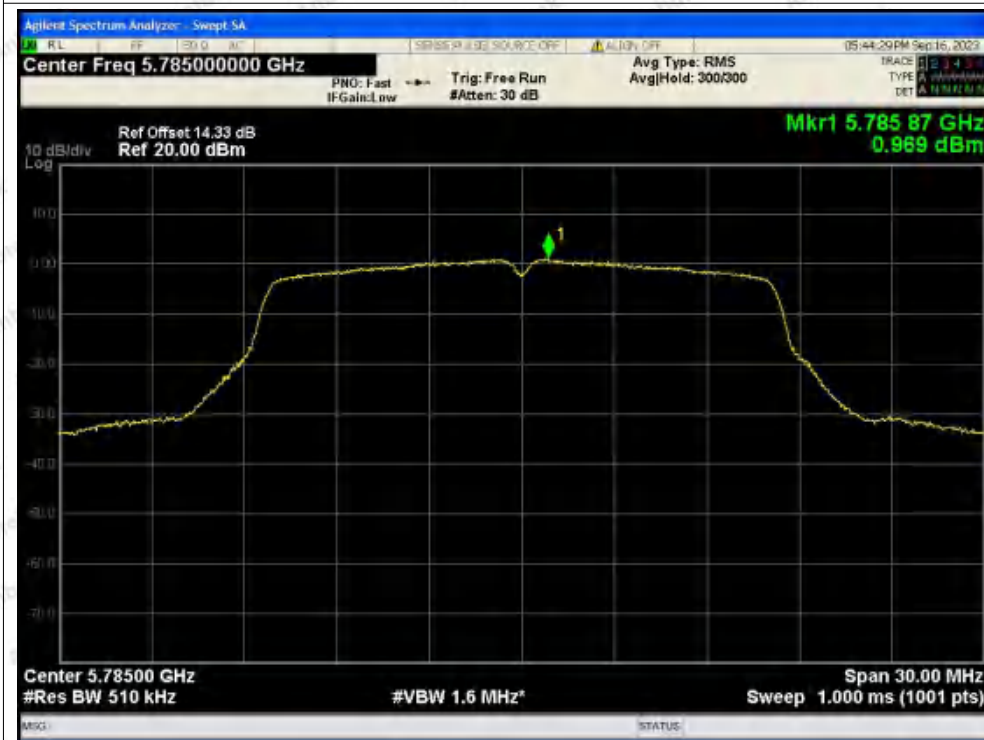
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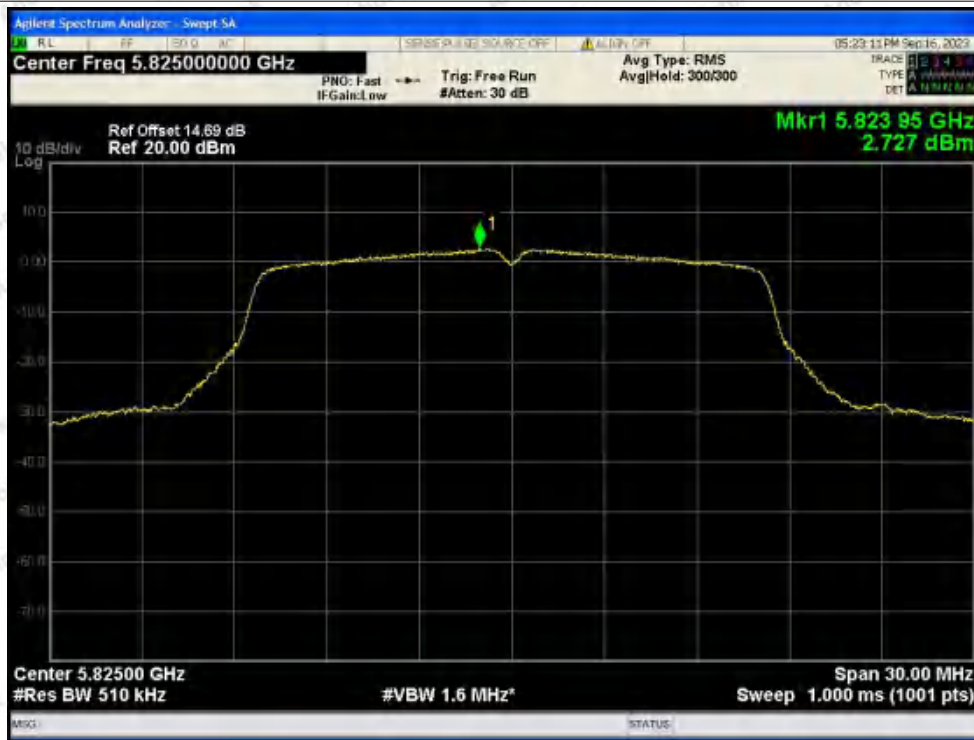
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PSD NVNT a 5785MHz Ant1 SISO



PSD NVNT a 5825MHz Ant0 SISO



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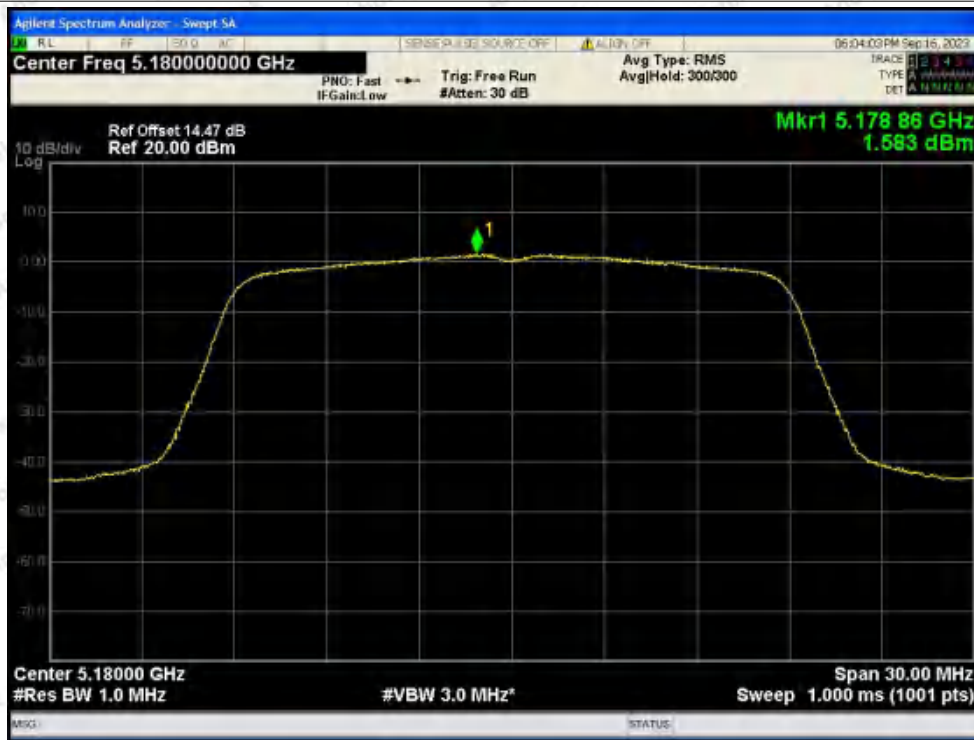
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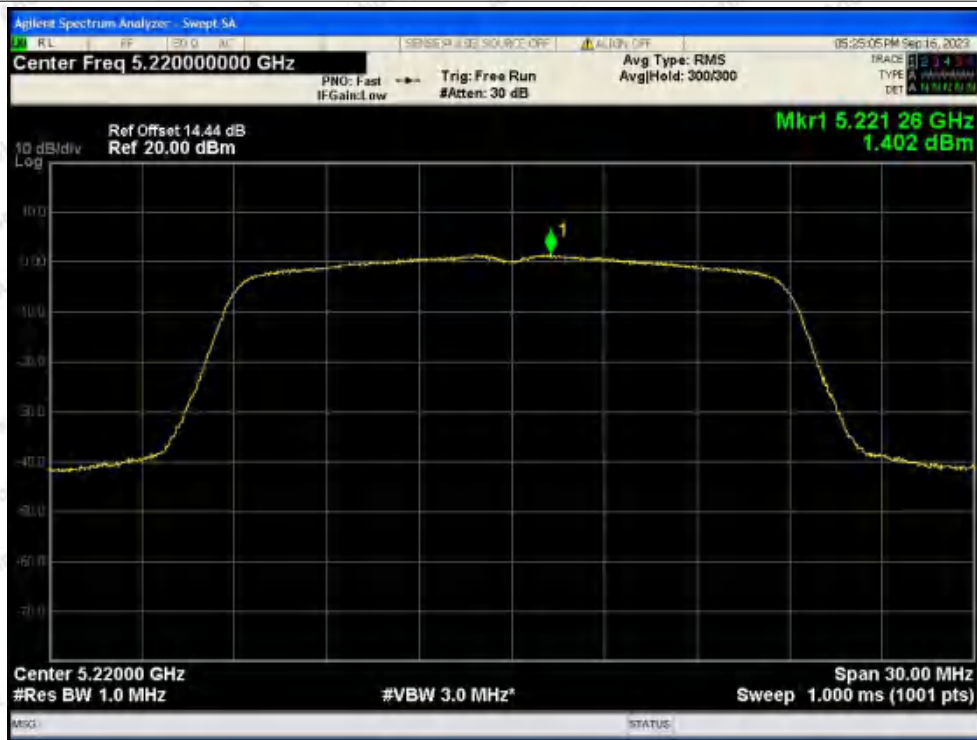
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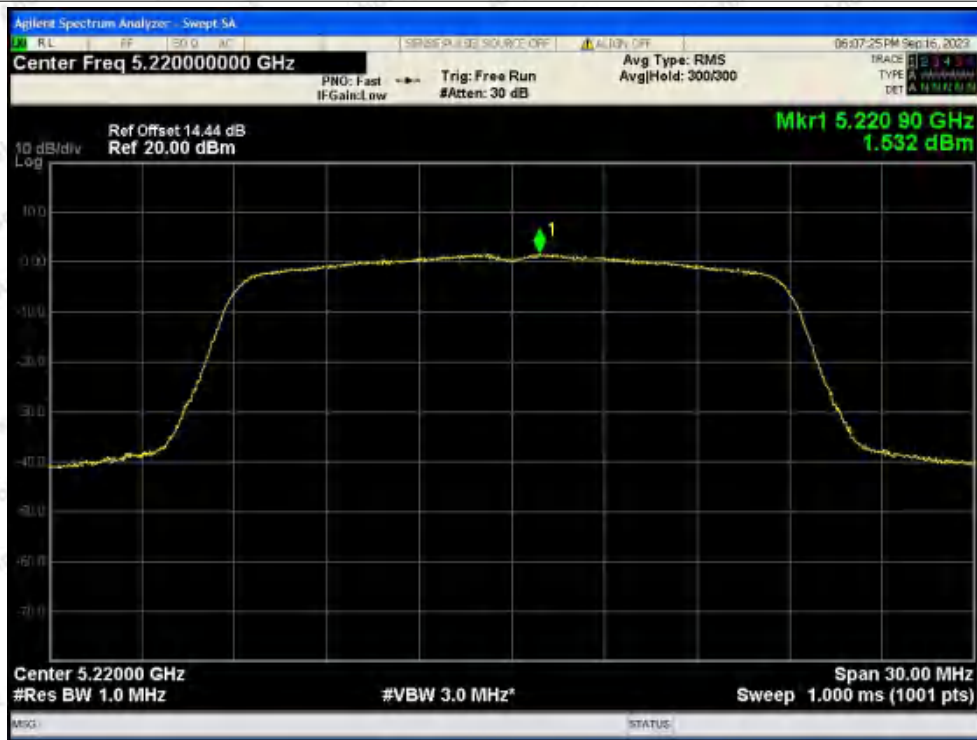
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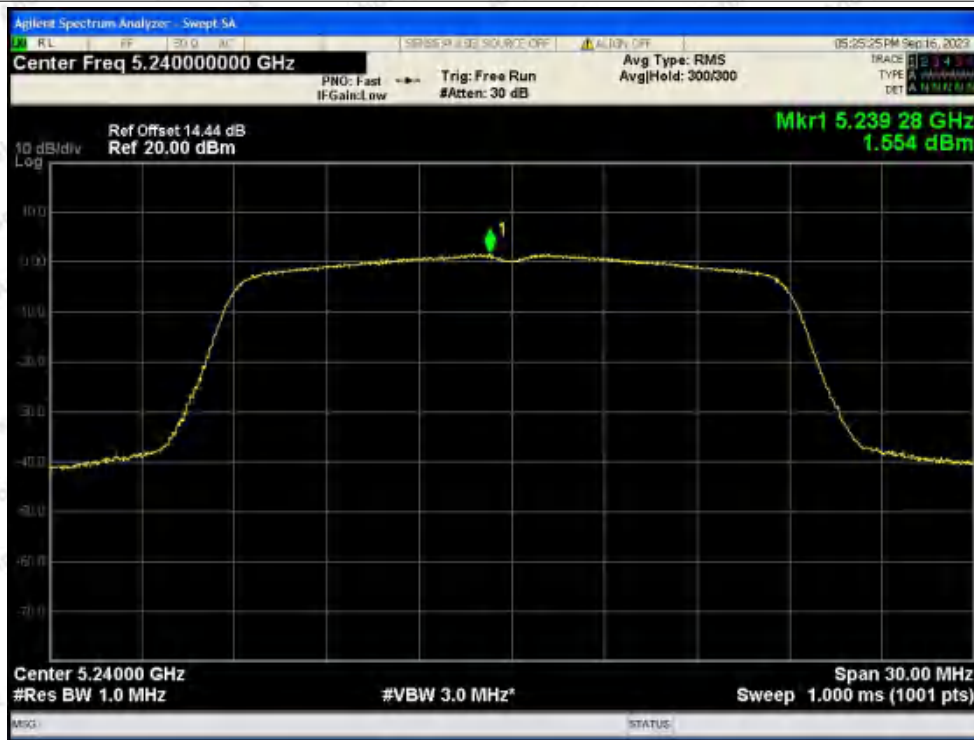
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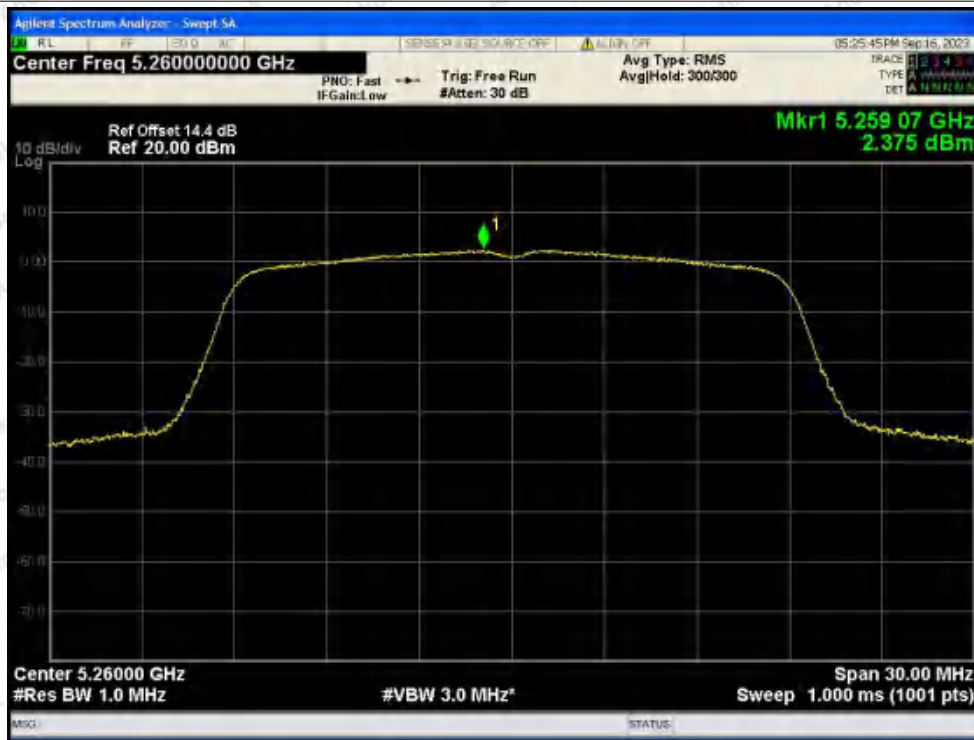
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PSD NVNT n20 5240MHz Ant1 MIMO



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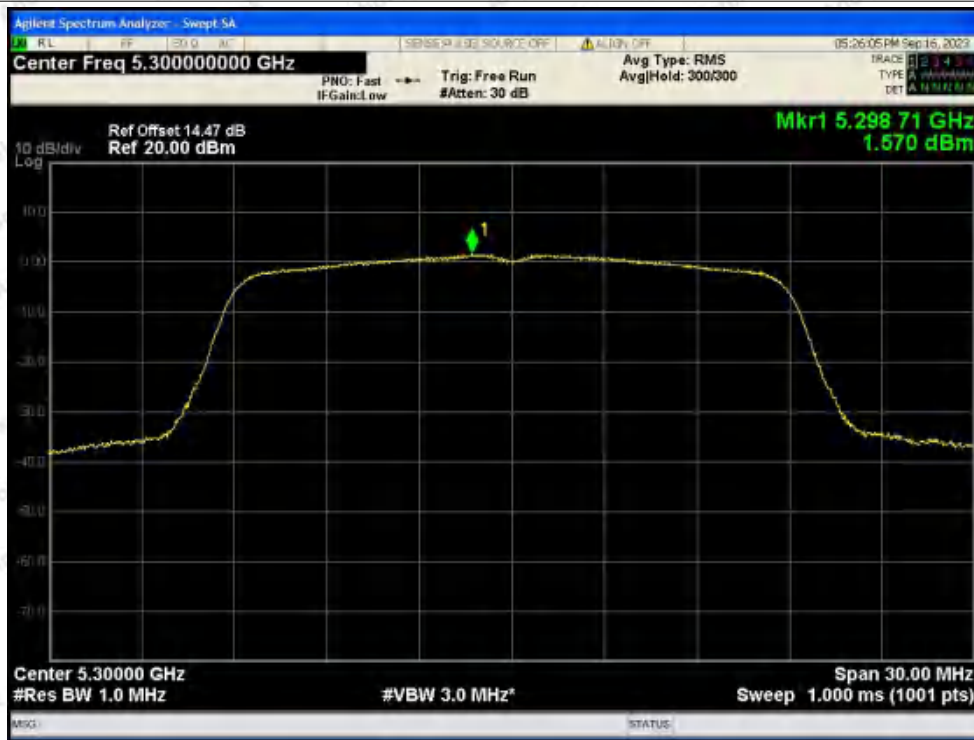
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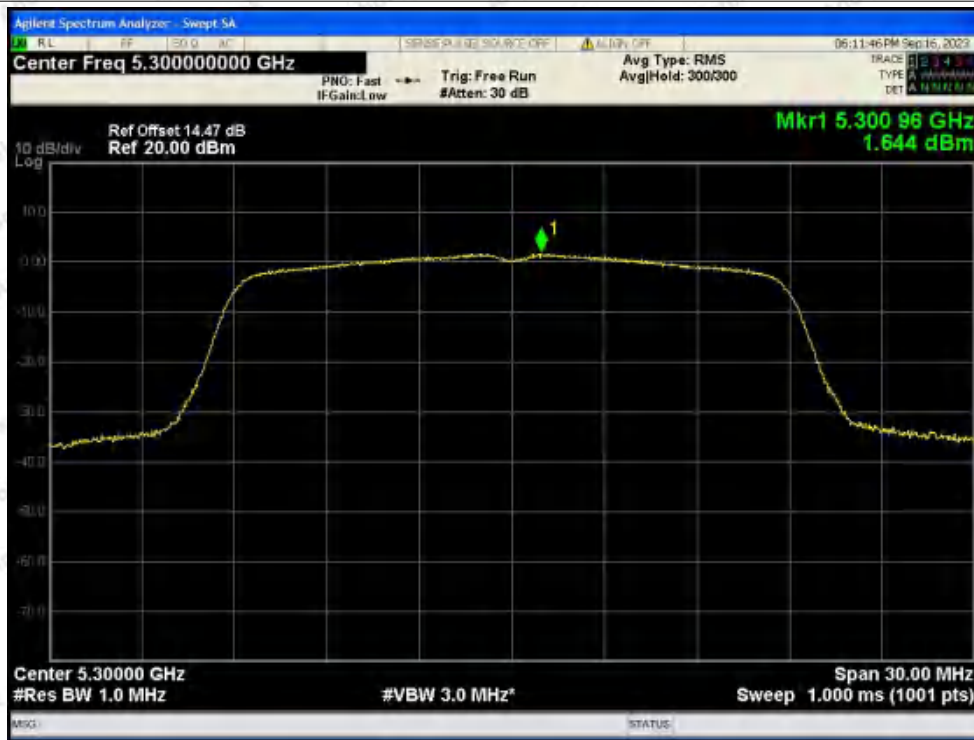
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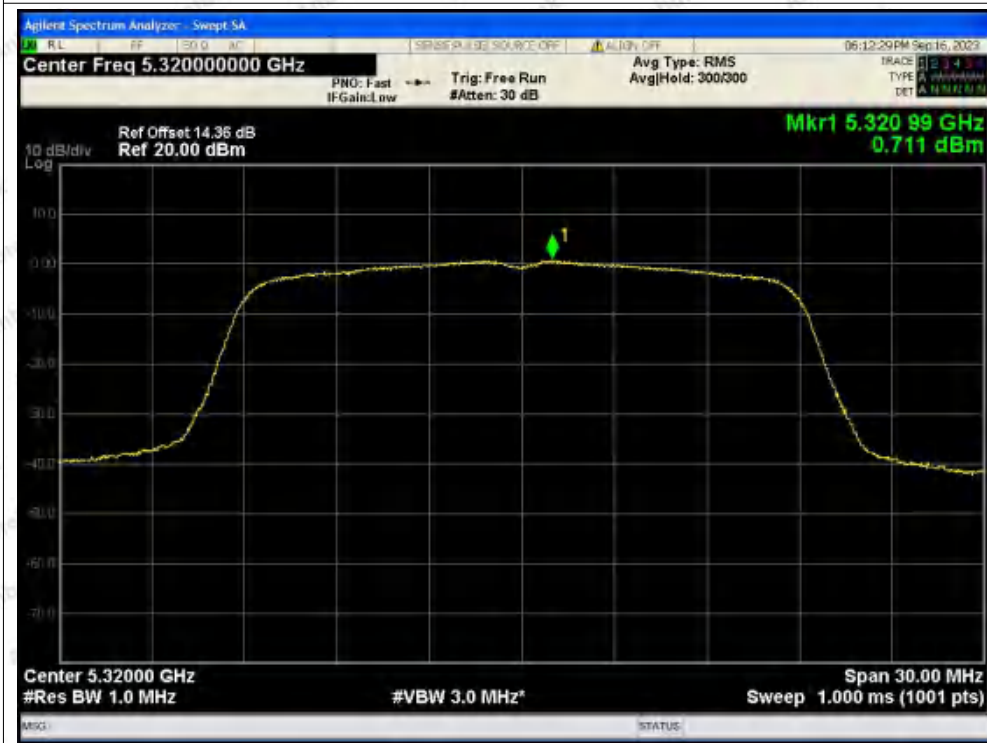
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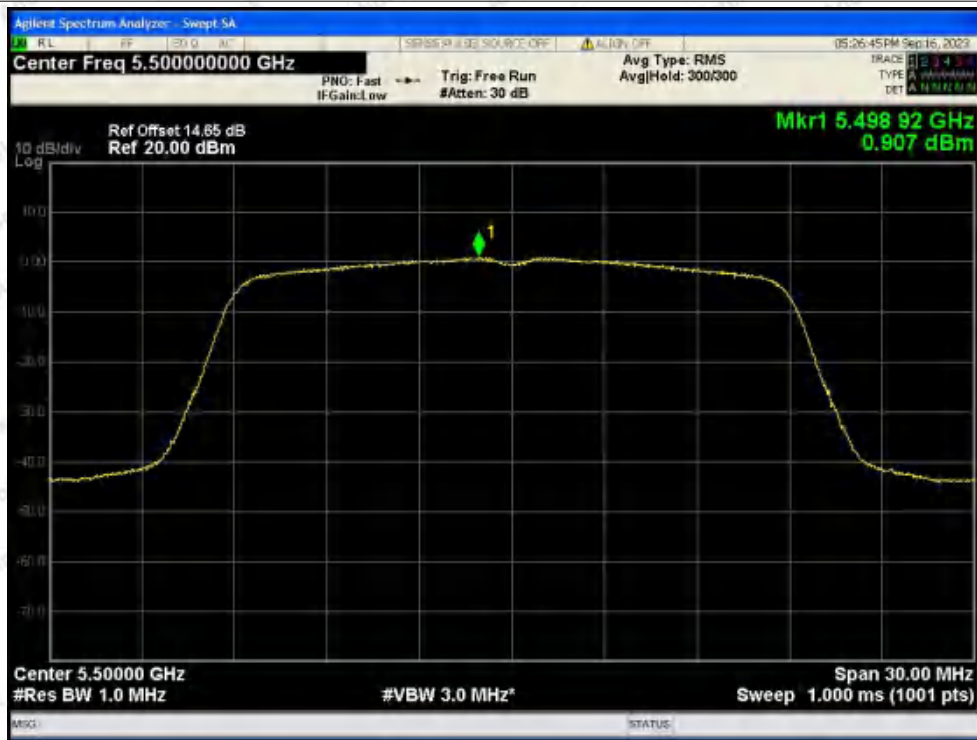
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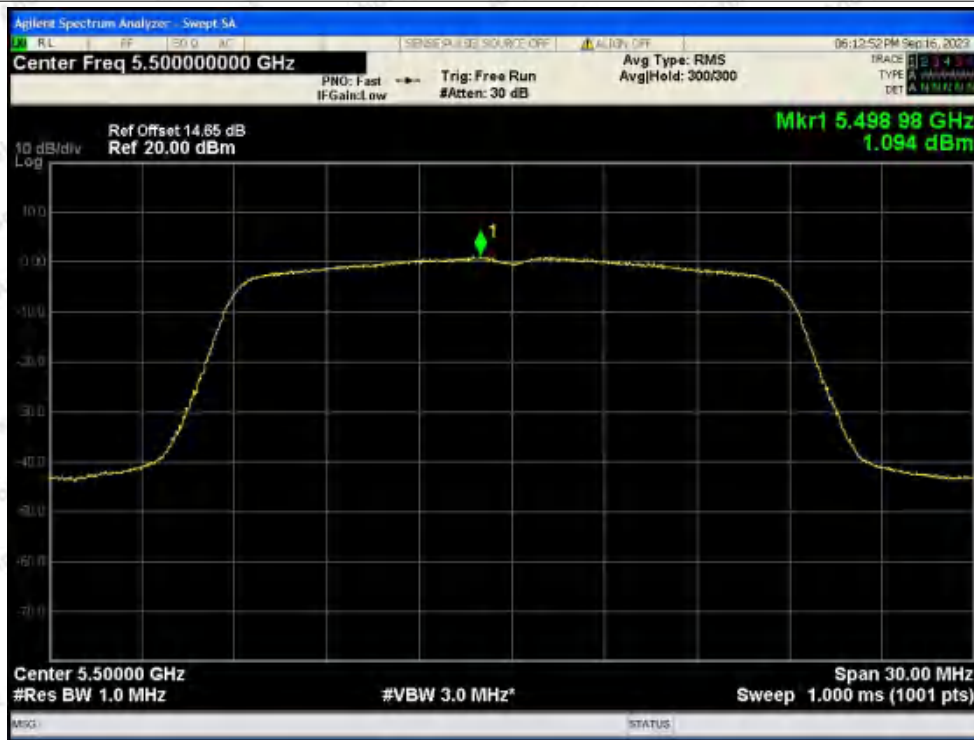
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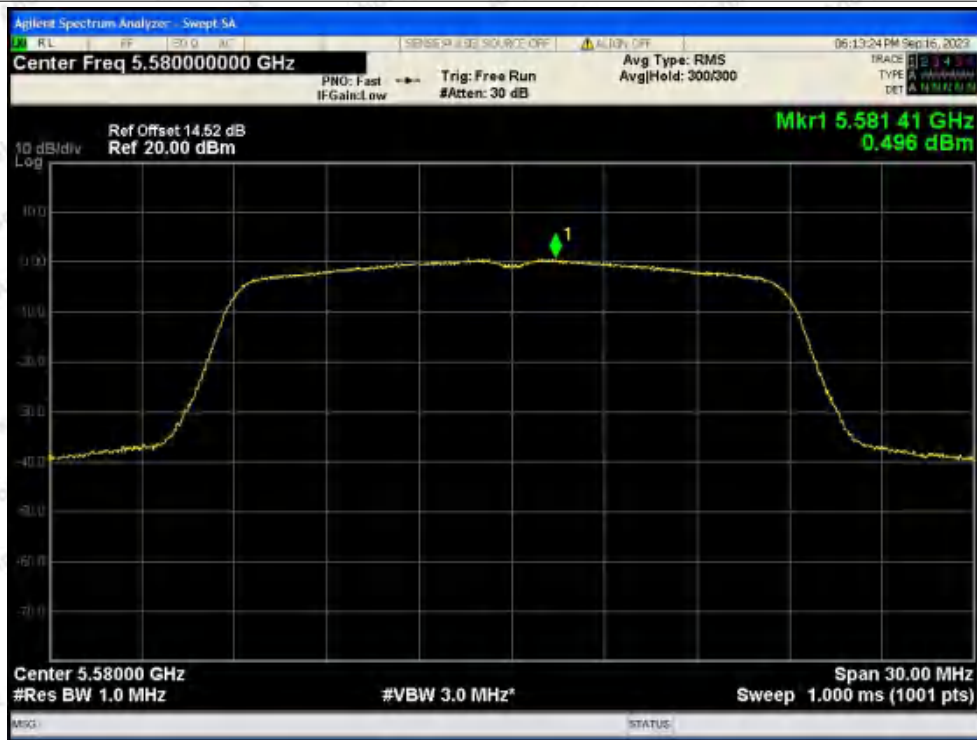
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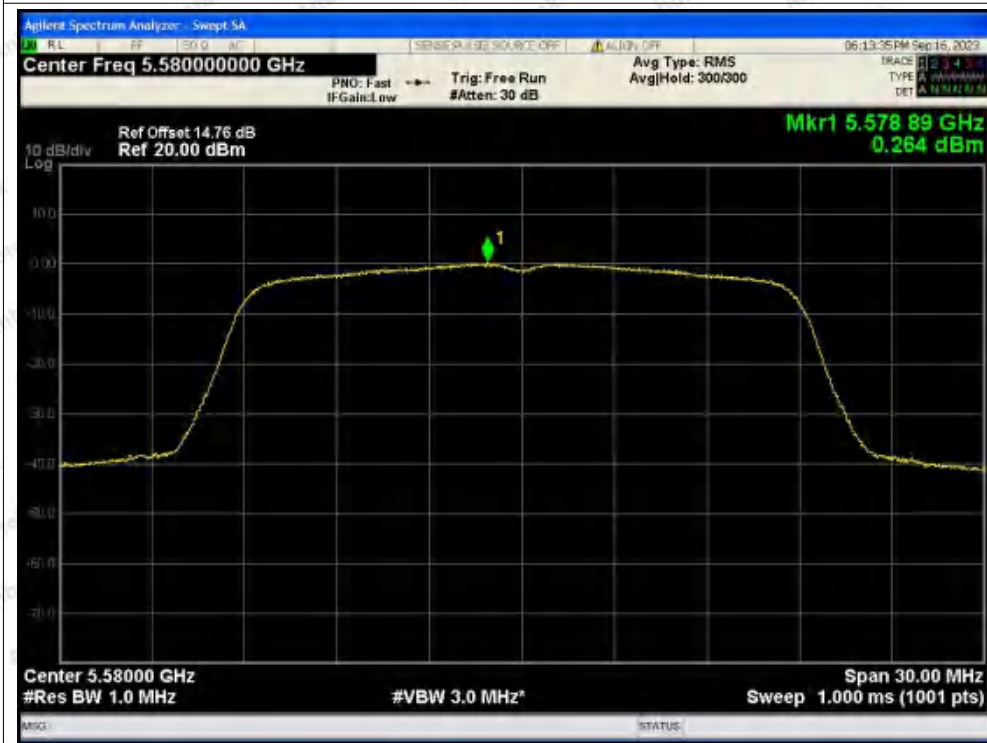
PSD NVNT n20 5580MHz Ant1 SISO



PSD NVNT n20 5580MHz Ant0 MIMO



PSD NVNT n20 5580MHz Ant1 MIMO



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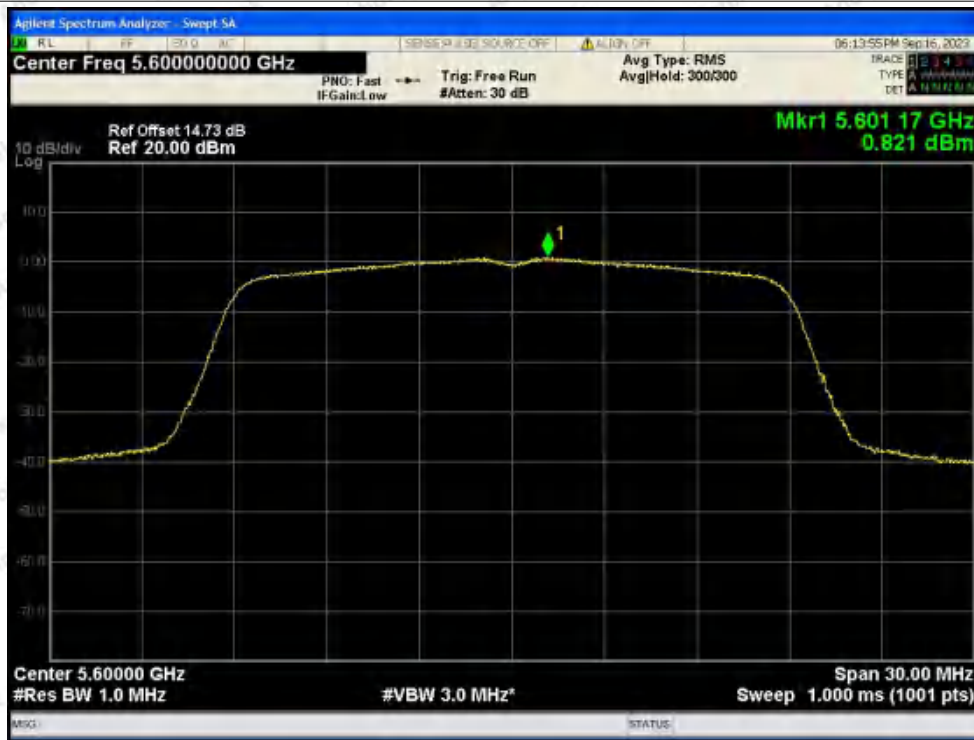
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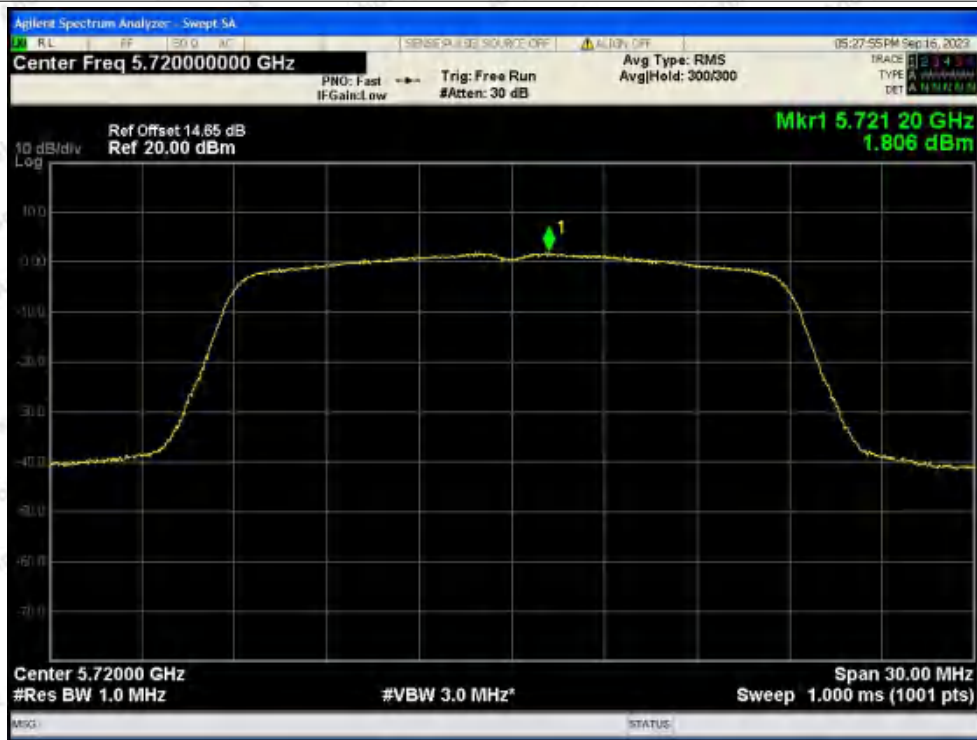
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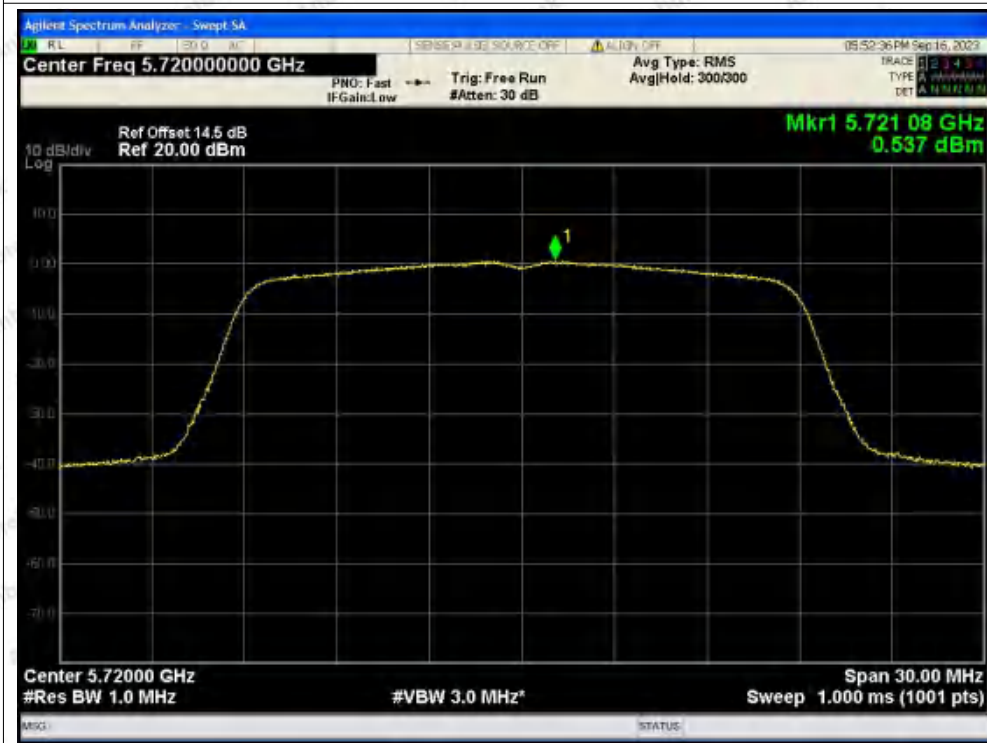
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PSD NVNT n20 5720MHz Ant0 SISO



PSD NVNT n20 5720MHz Ant1 SISO



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PSD NVNT n20 5720MHz Ant0 MIMO



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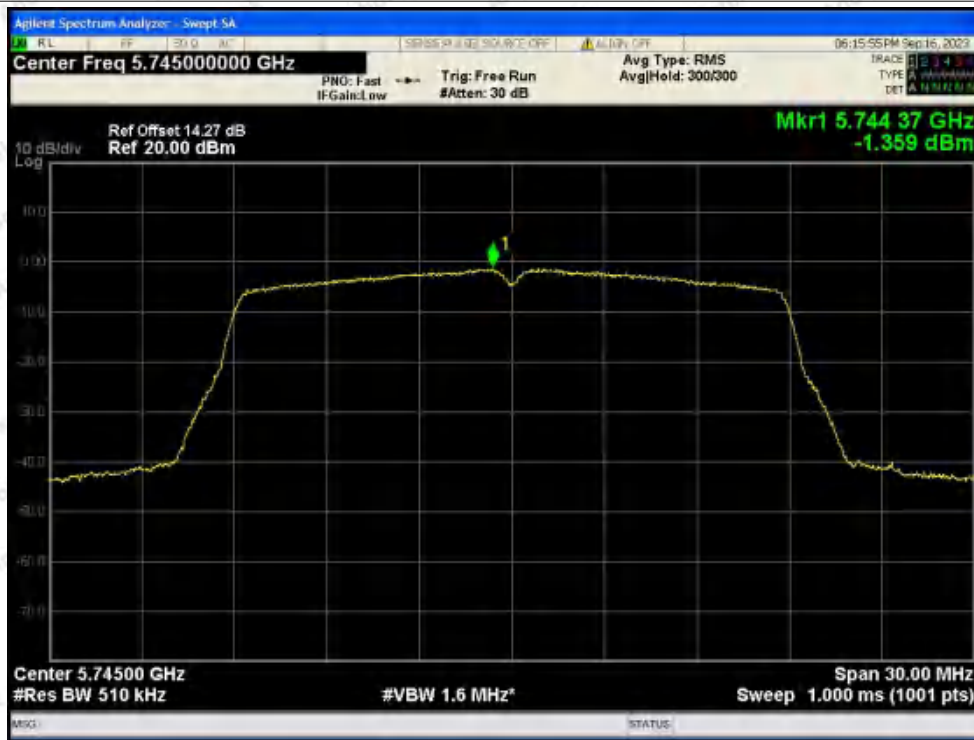
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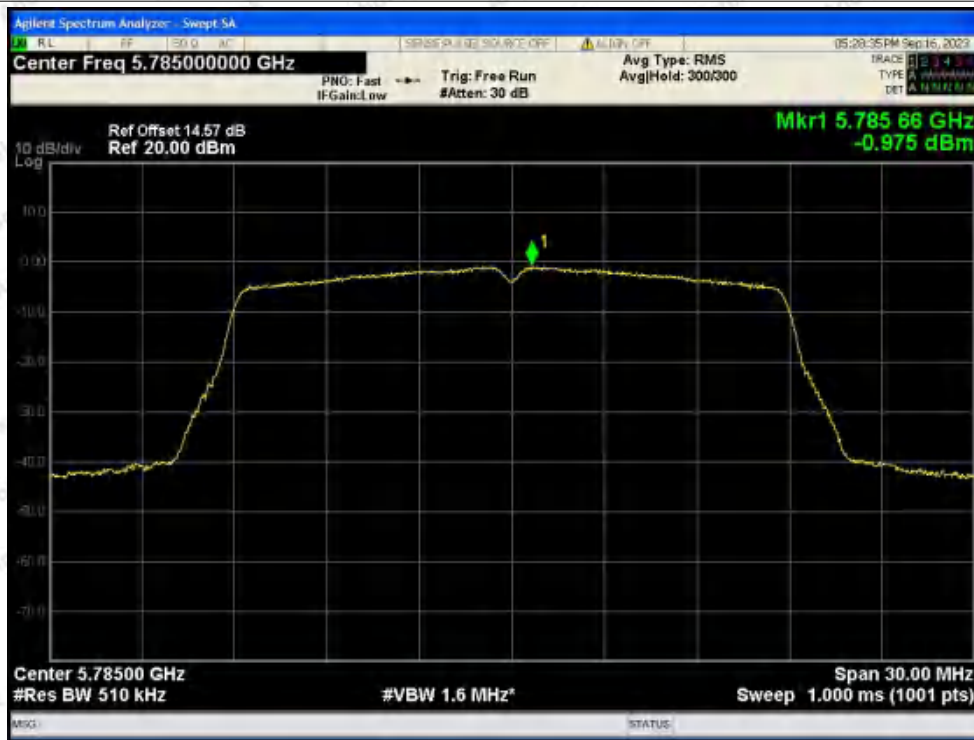
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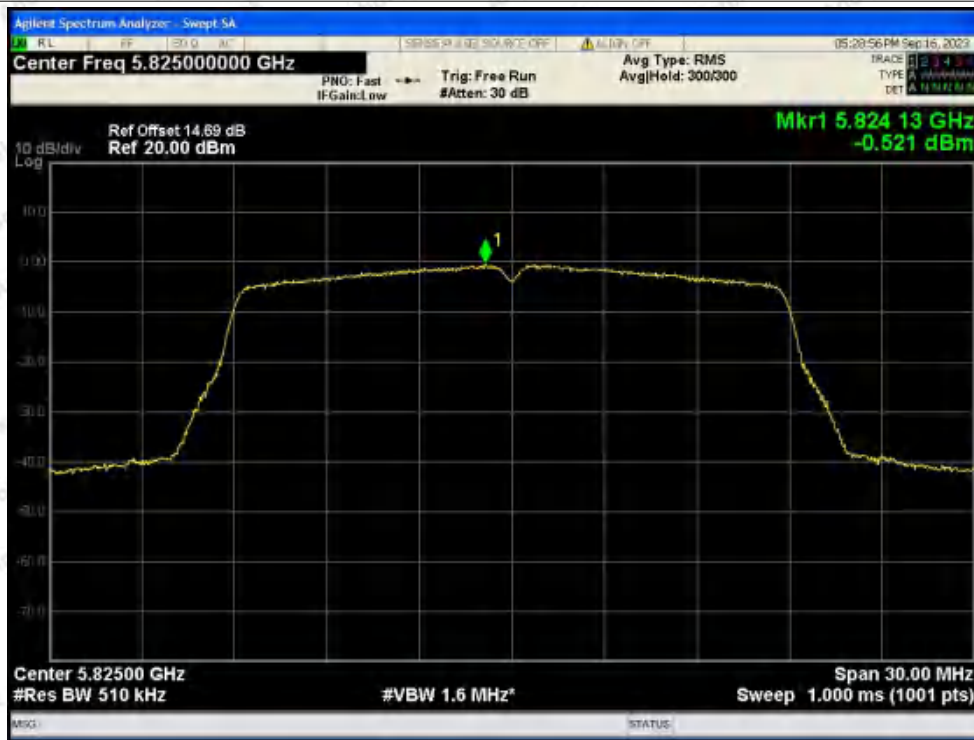
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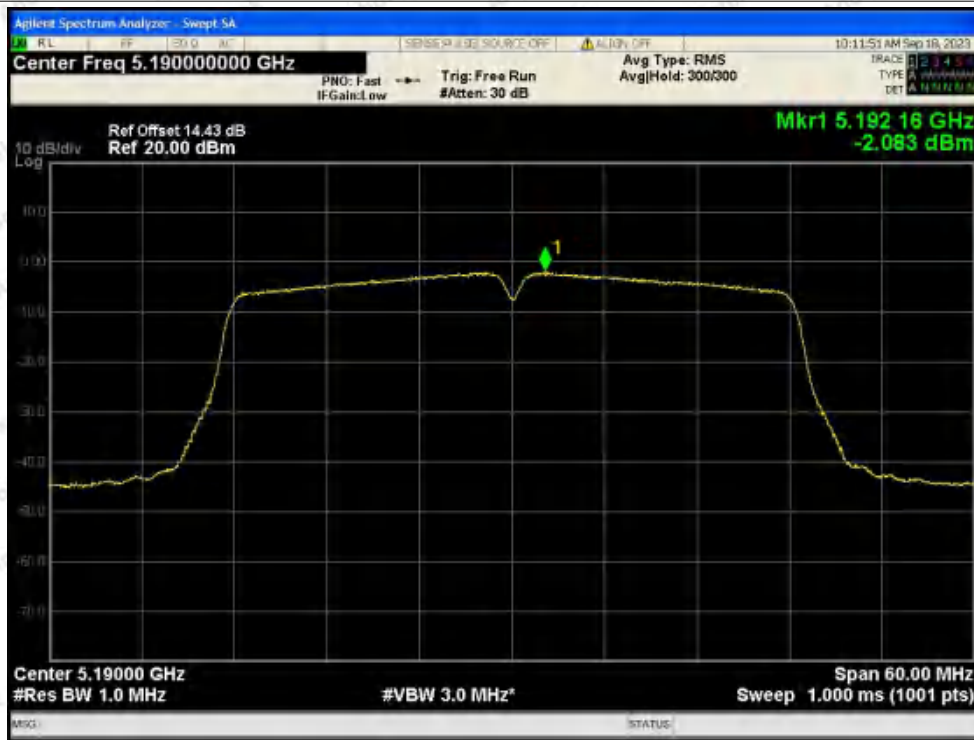
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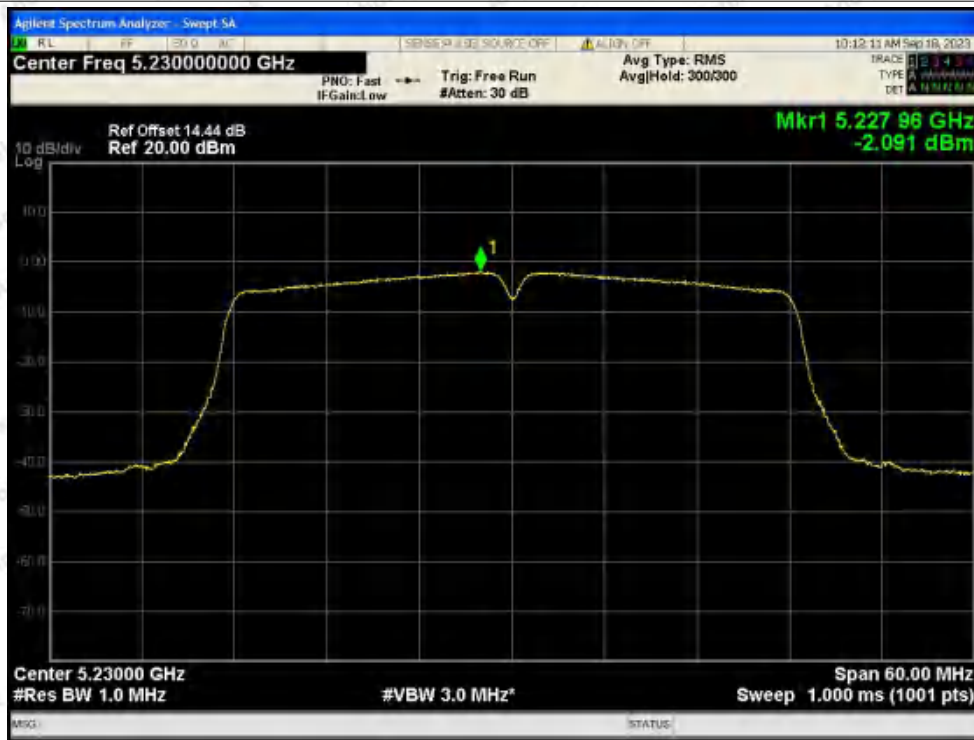
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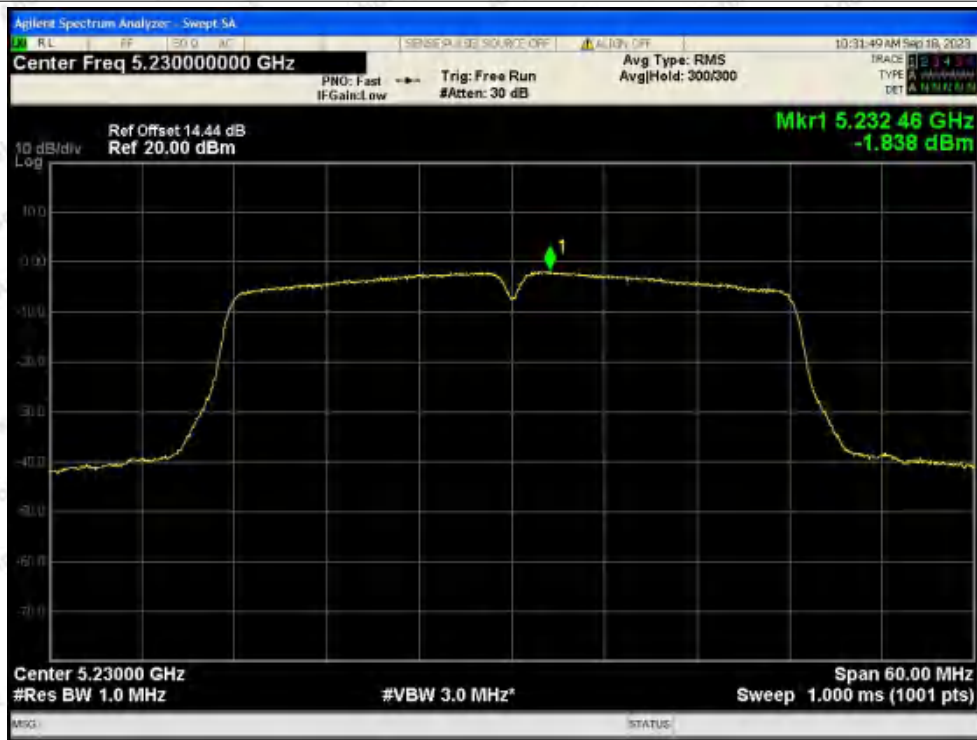
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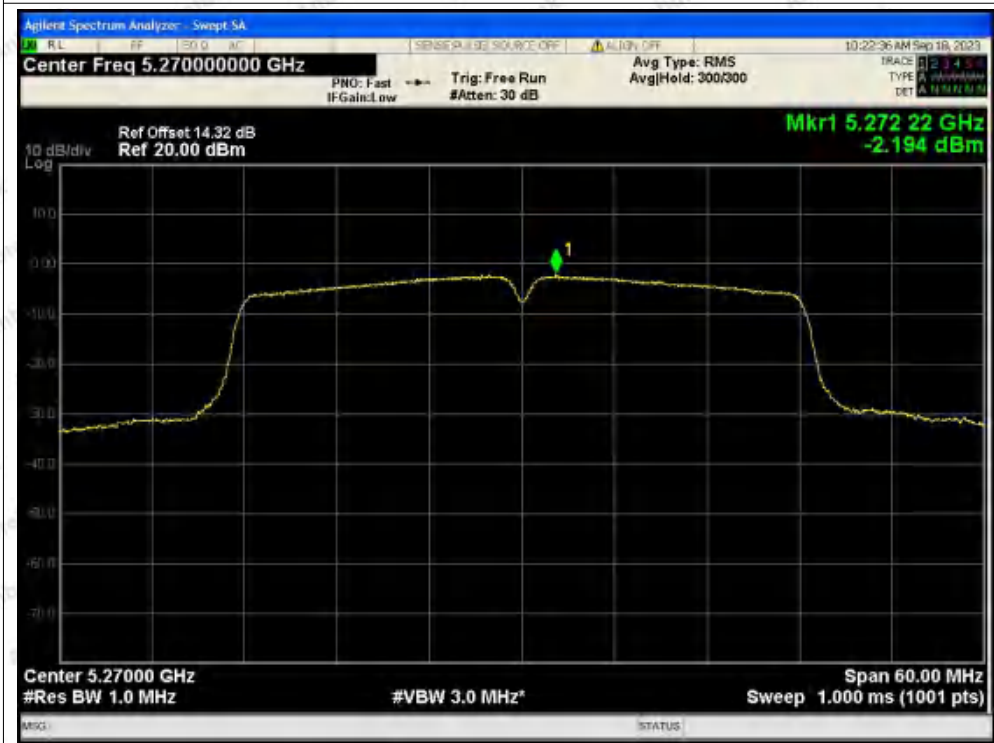
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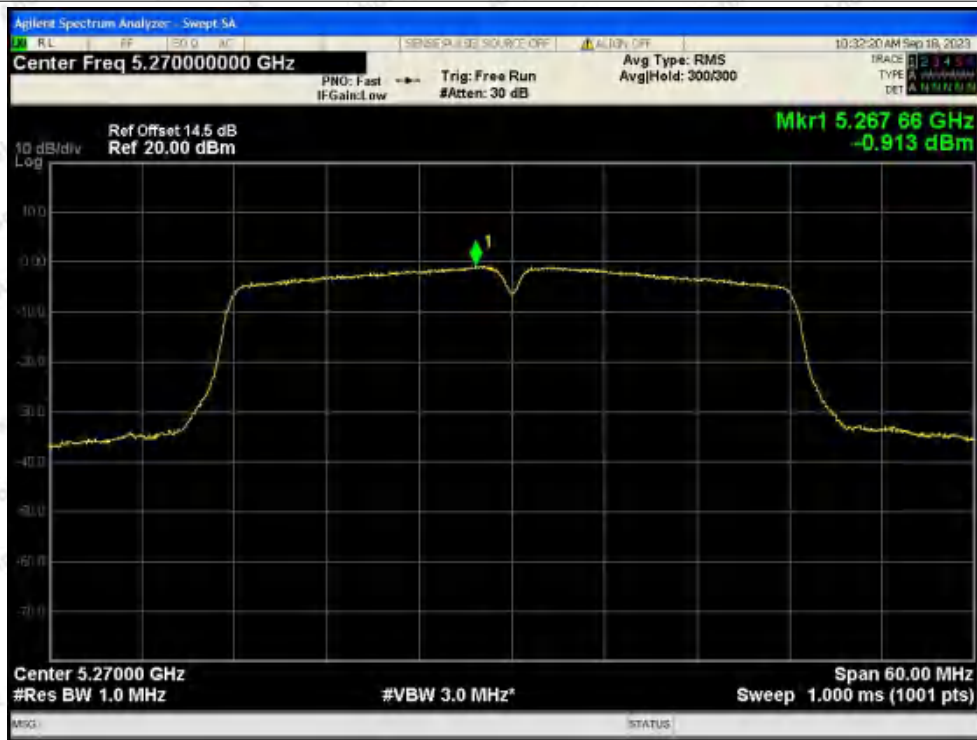
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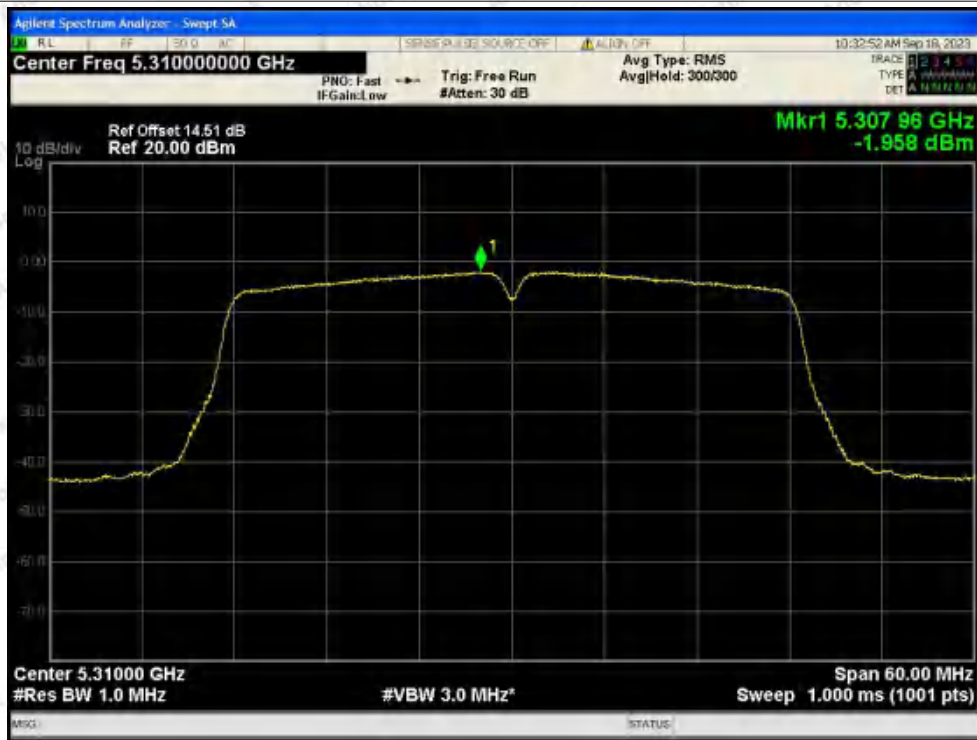
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PSD NVNT n40 5510MHz Ant1 SISO



PSD NVNT n40 5510MHz Ant0 MIMO



PSD NVNT n40 5510MHz Ant1 MIMO



PSD NVNT n40 5550MHz Ant0 SISO



PSD NVNT n40 5550MHz Ant1 SISO



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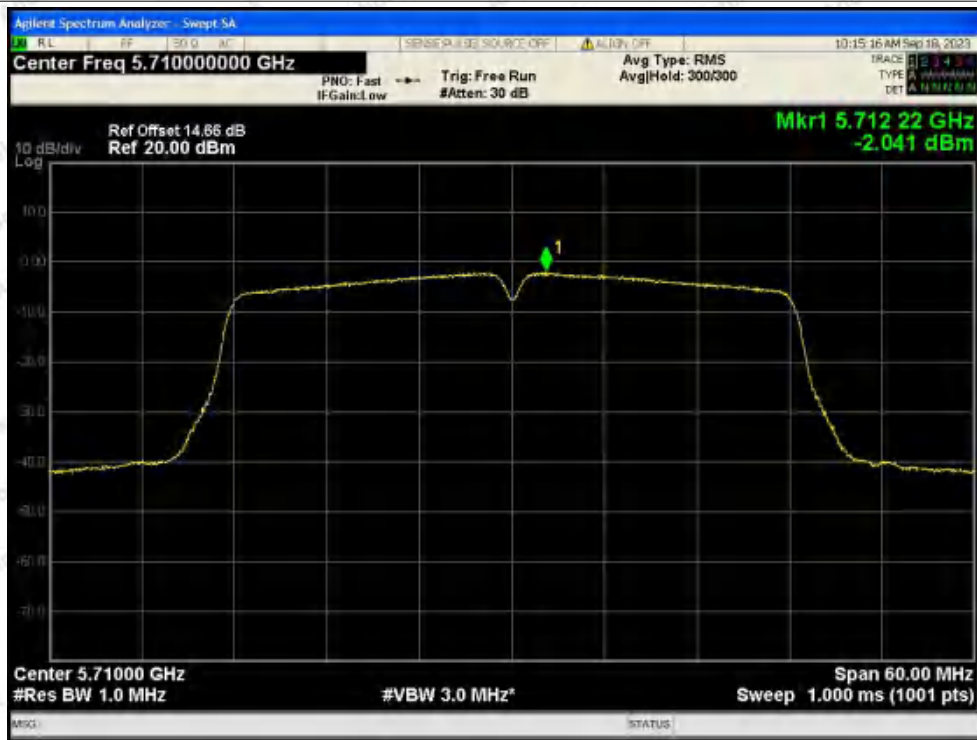
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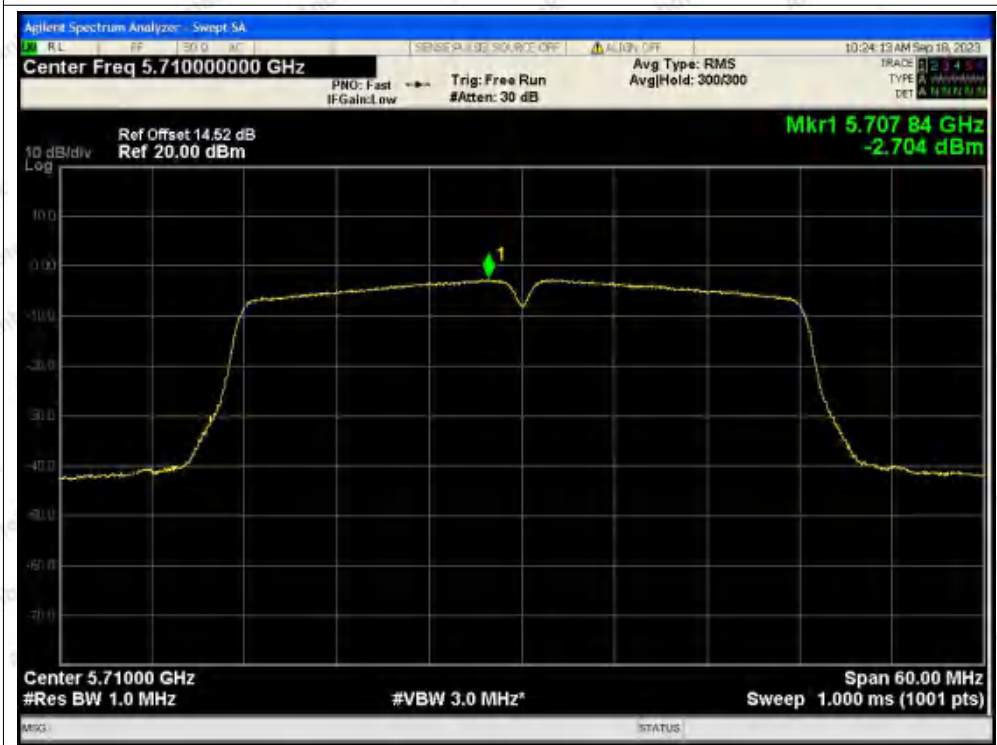
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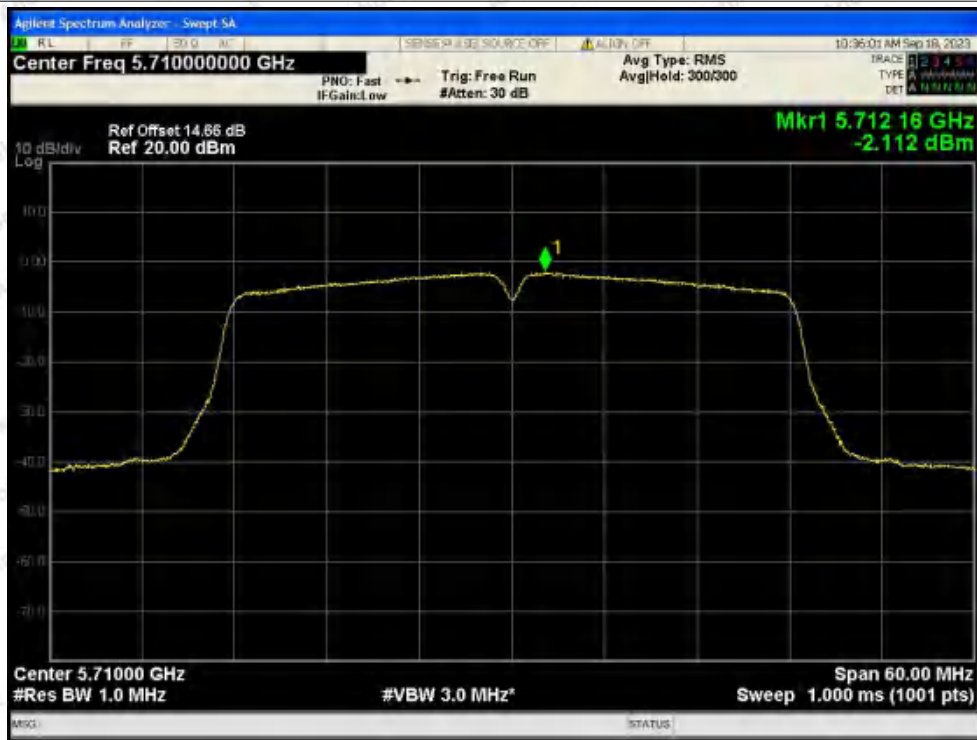
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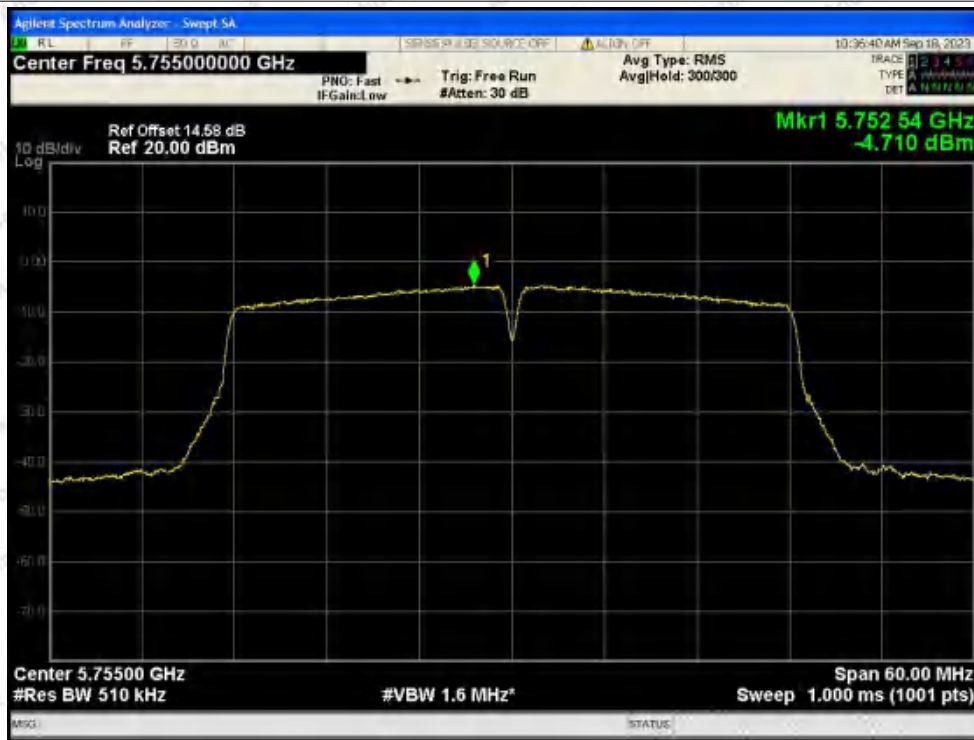
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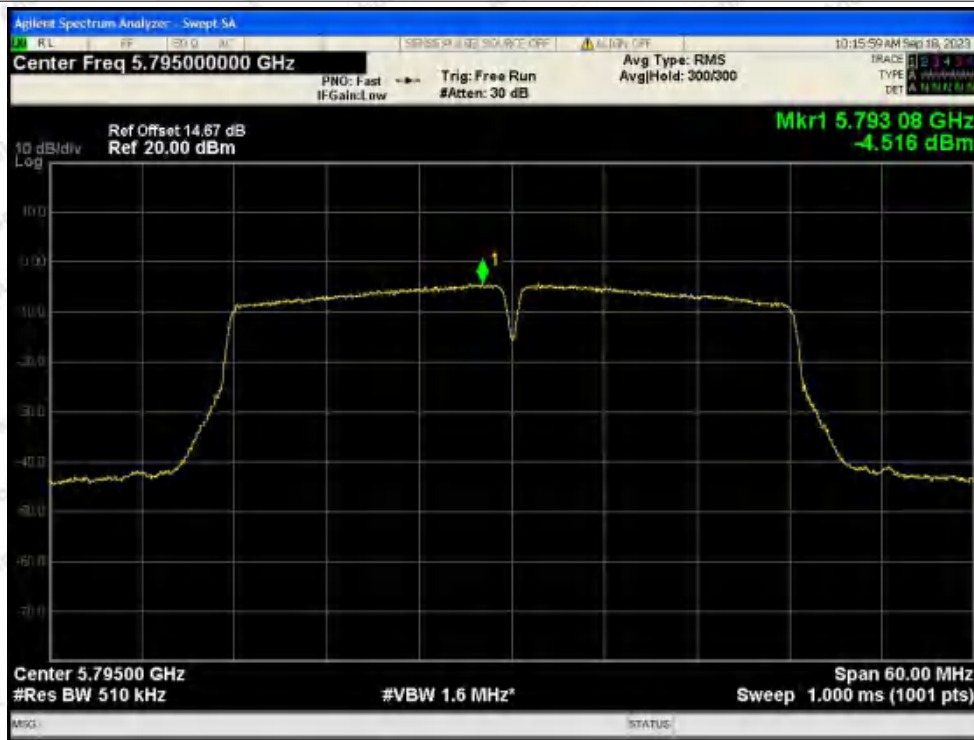
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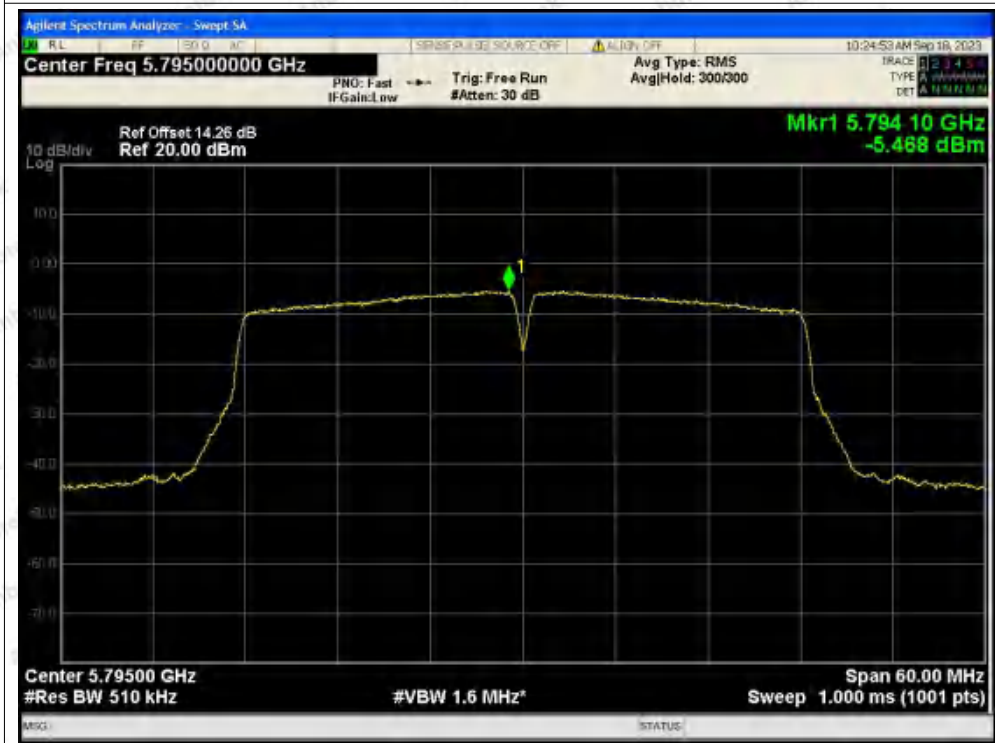
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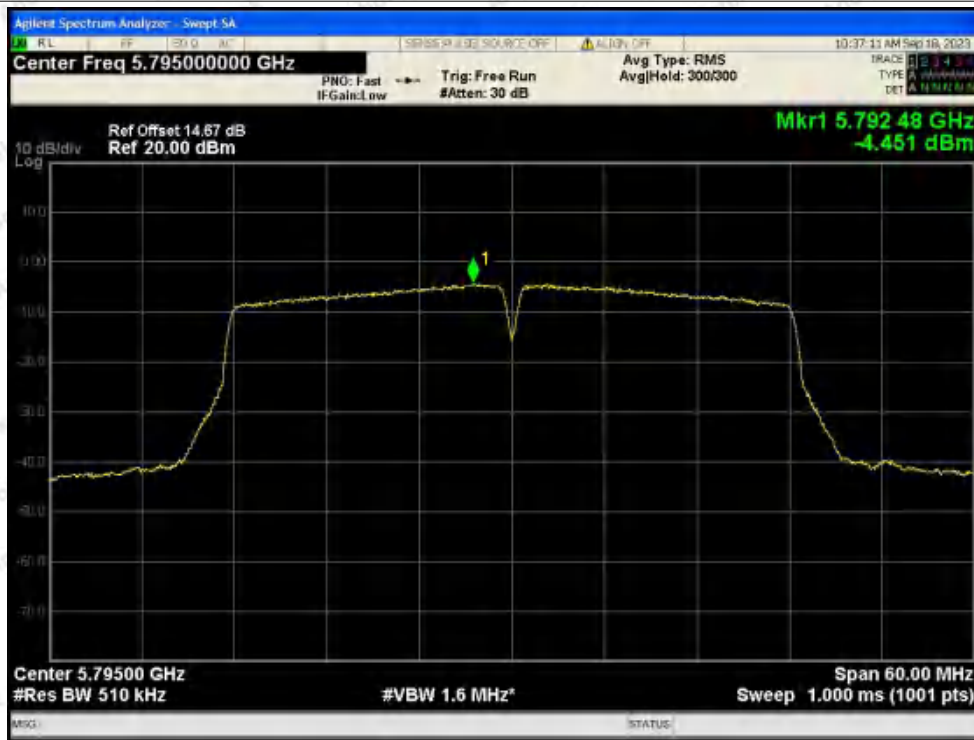
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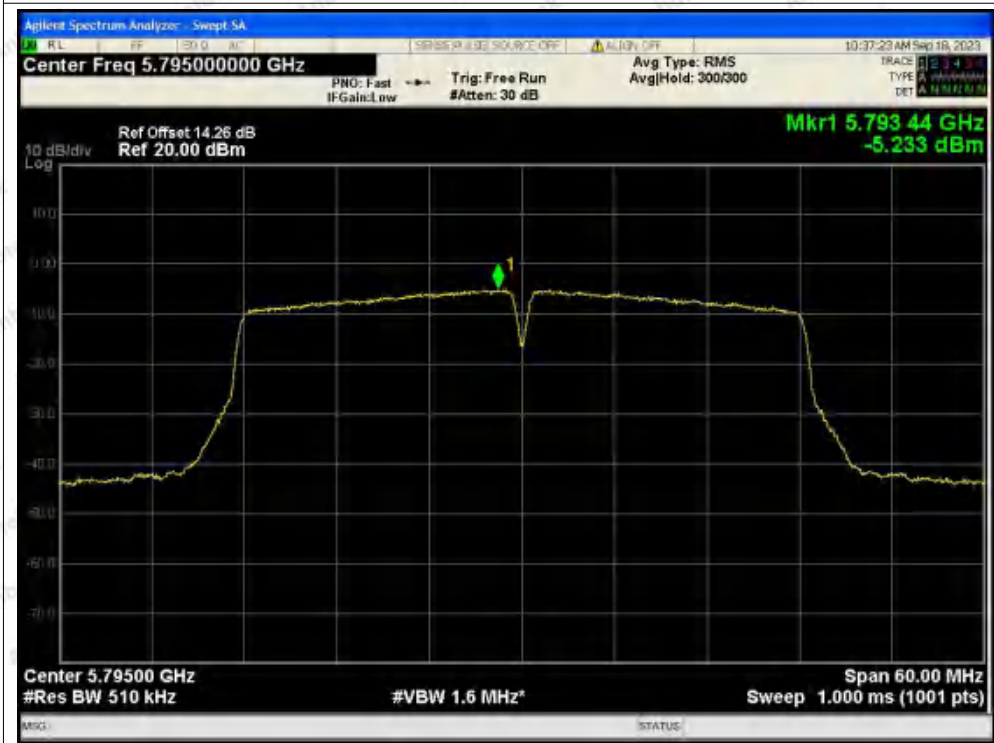
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PSD NVNT n40 5795MHz Ant0 MIMO



PSD NVNT n40 5795MHz Ant1 MIMO



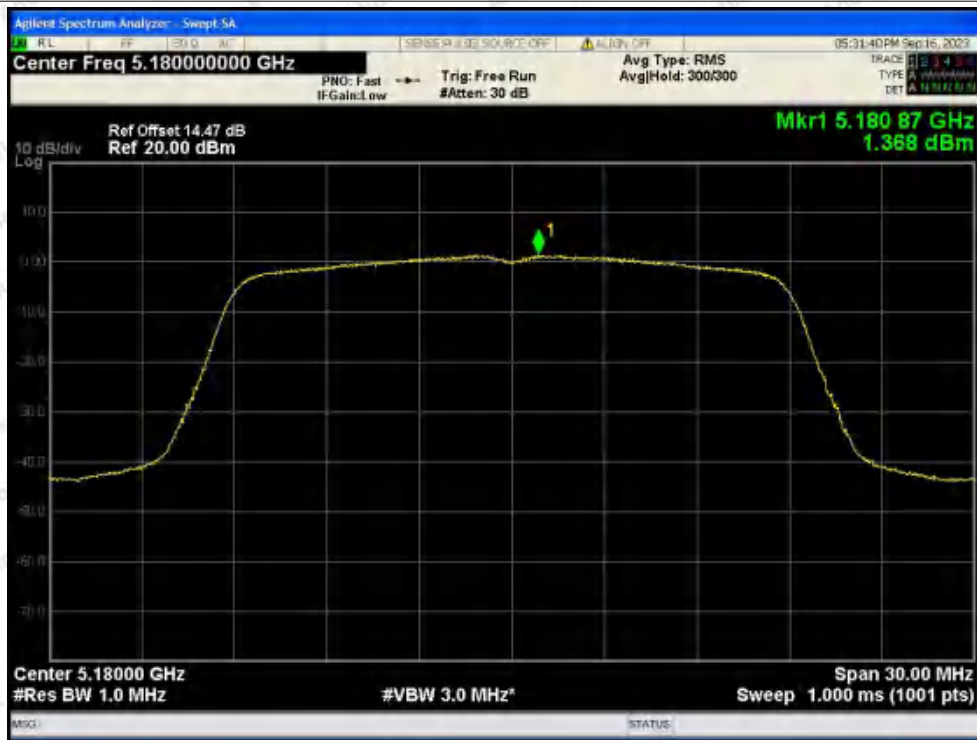
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PSD NVNT ac20 5180MHz Ant0 SISO



PSD NVNT ac20 5180MHz Ant1 SISO



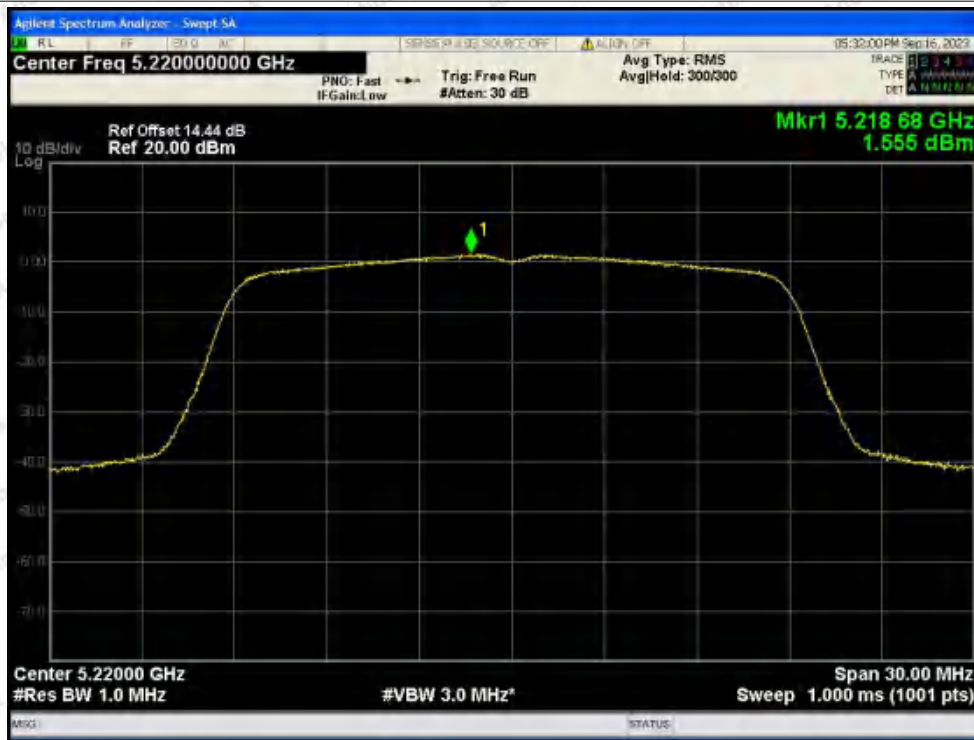
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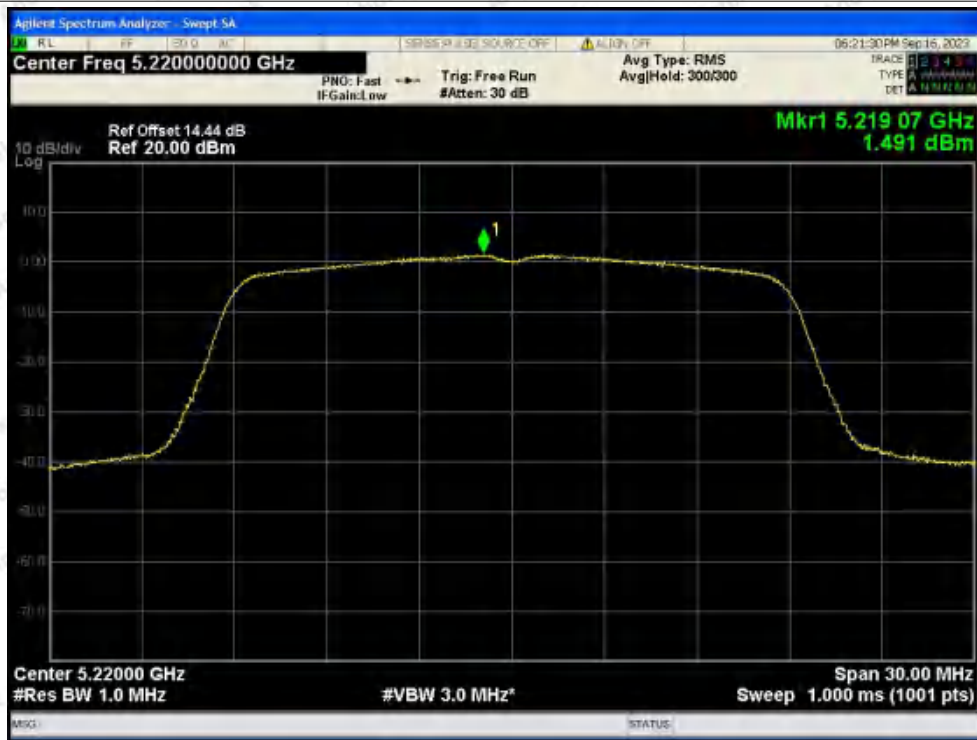
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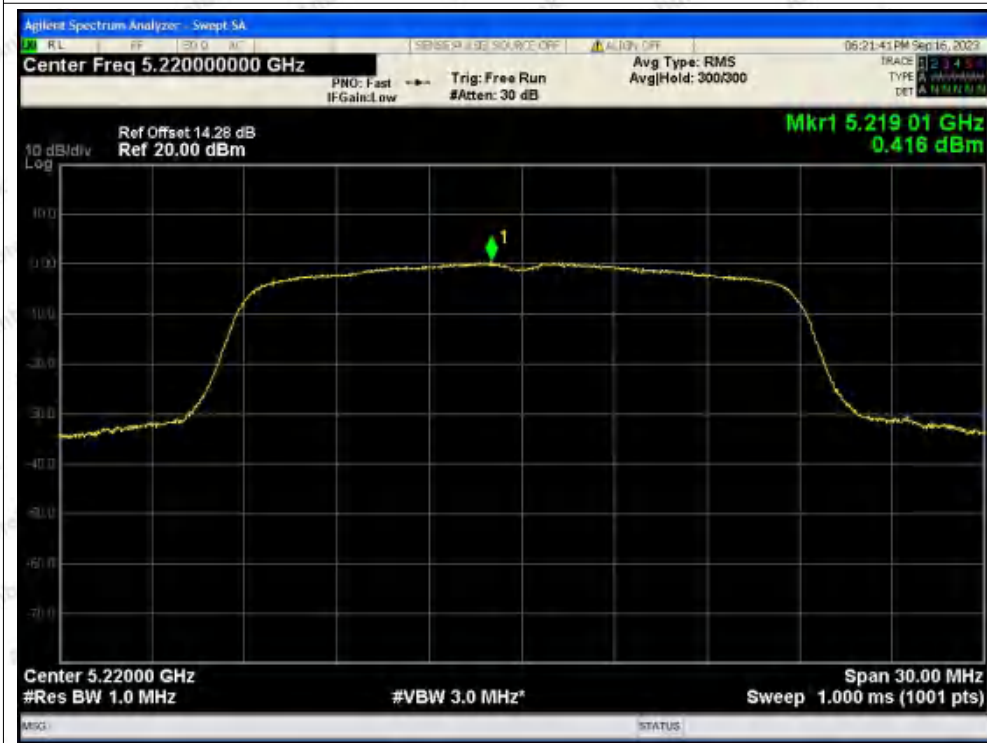
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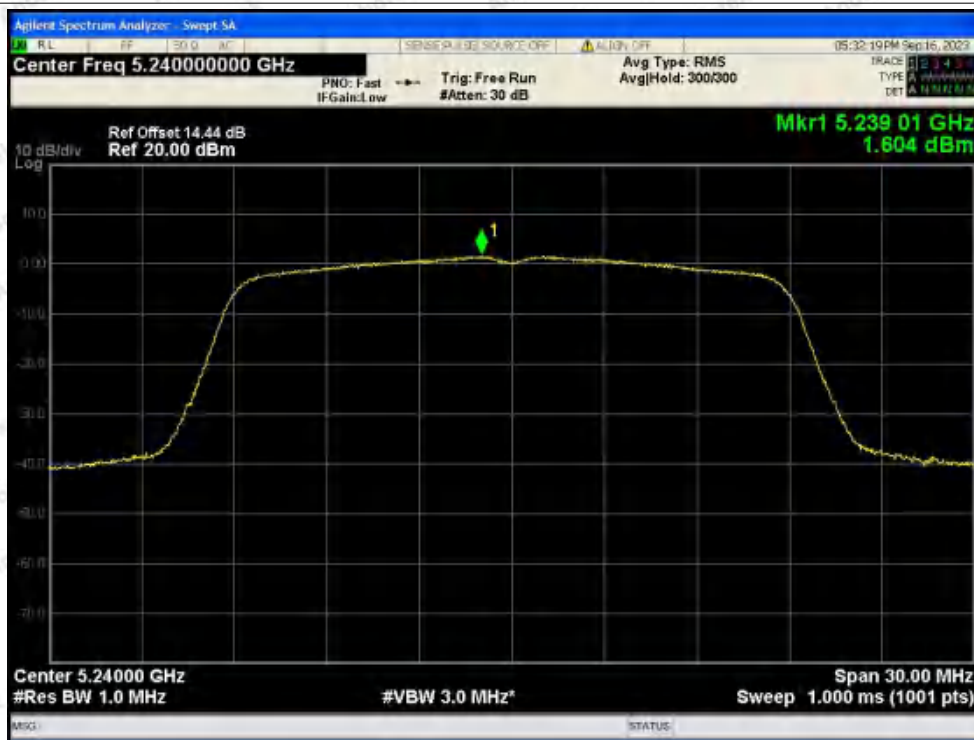
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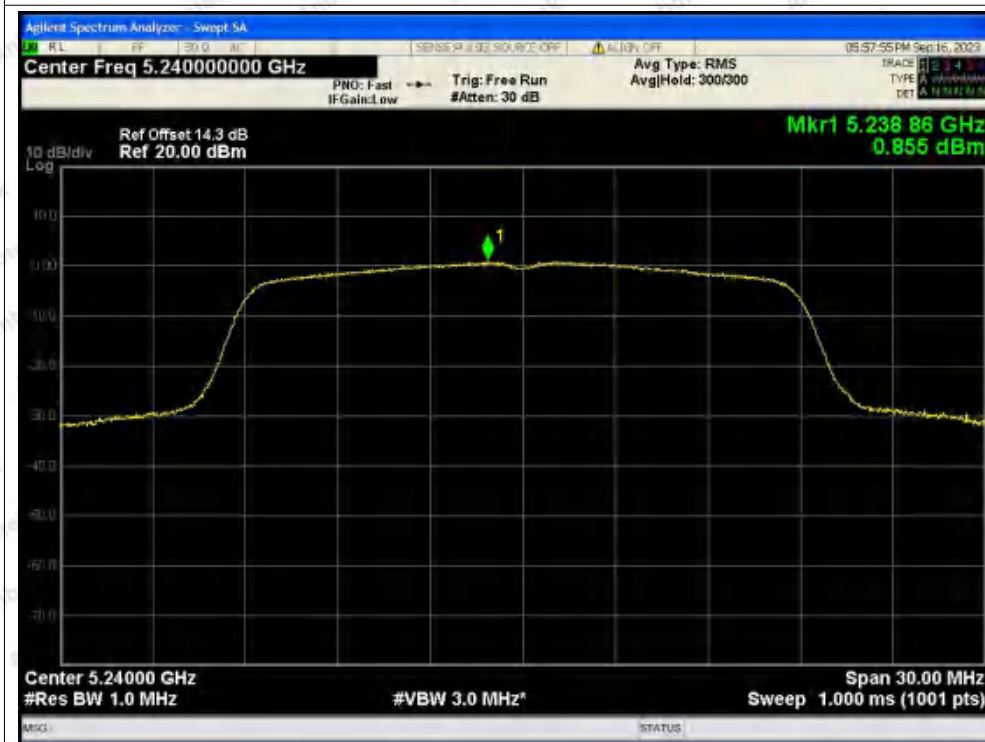
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PSD NVNT ac20 5240MHz Ant0 SISO



PSD NVNT ac20 5240MHz Ant1 SISO



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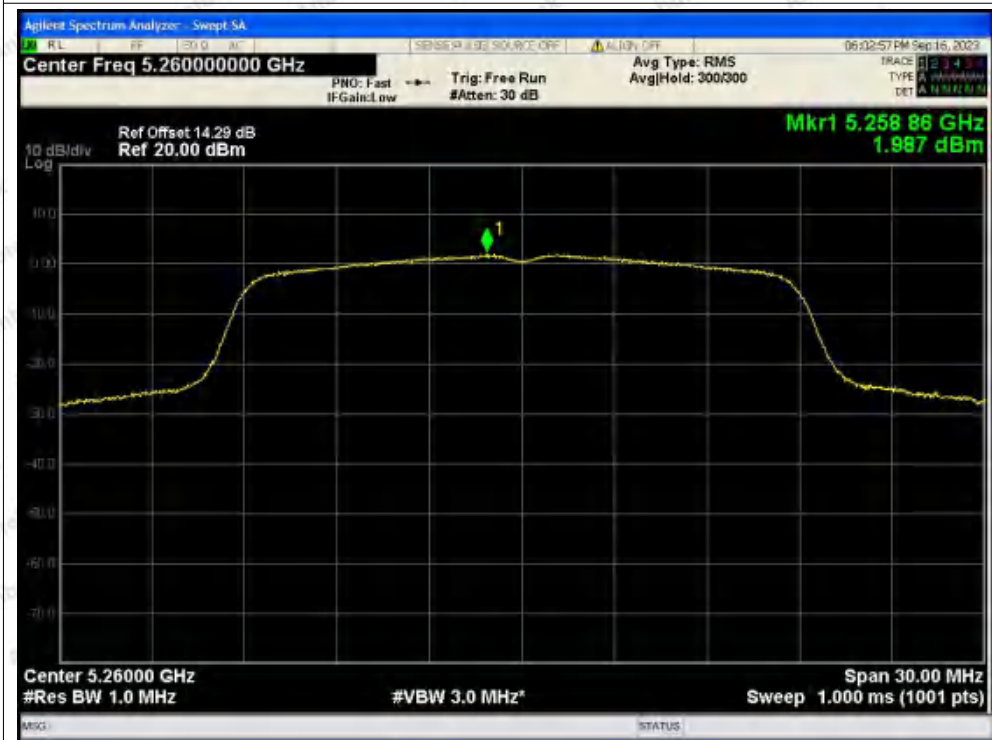
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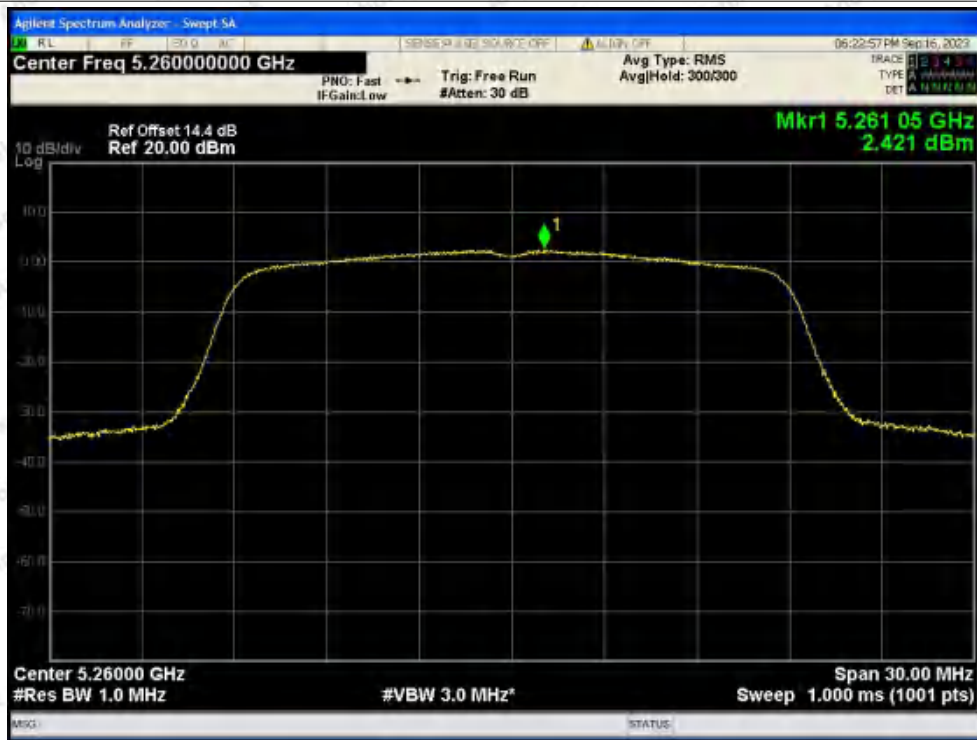
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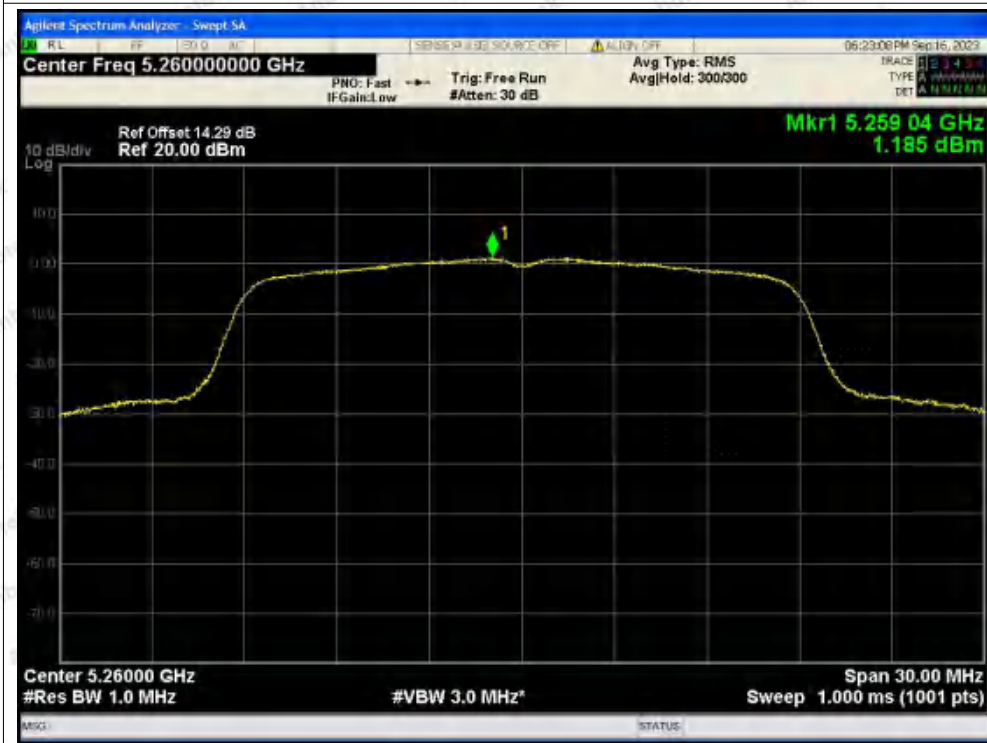
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PSD NVNT ac20 5260MHz Ant0 MIMO



PSD NVNT ac20 5260MHz Ant1 MIMO



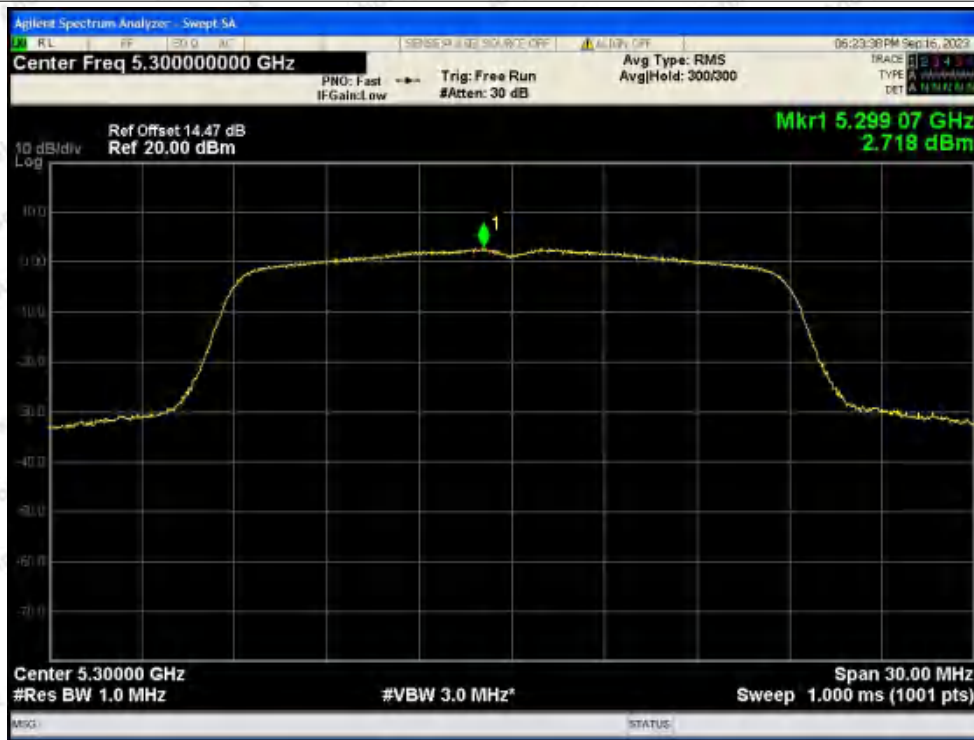
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PSD NVNT ac20 5300MHz Ant1 SISO



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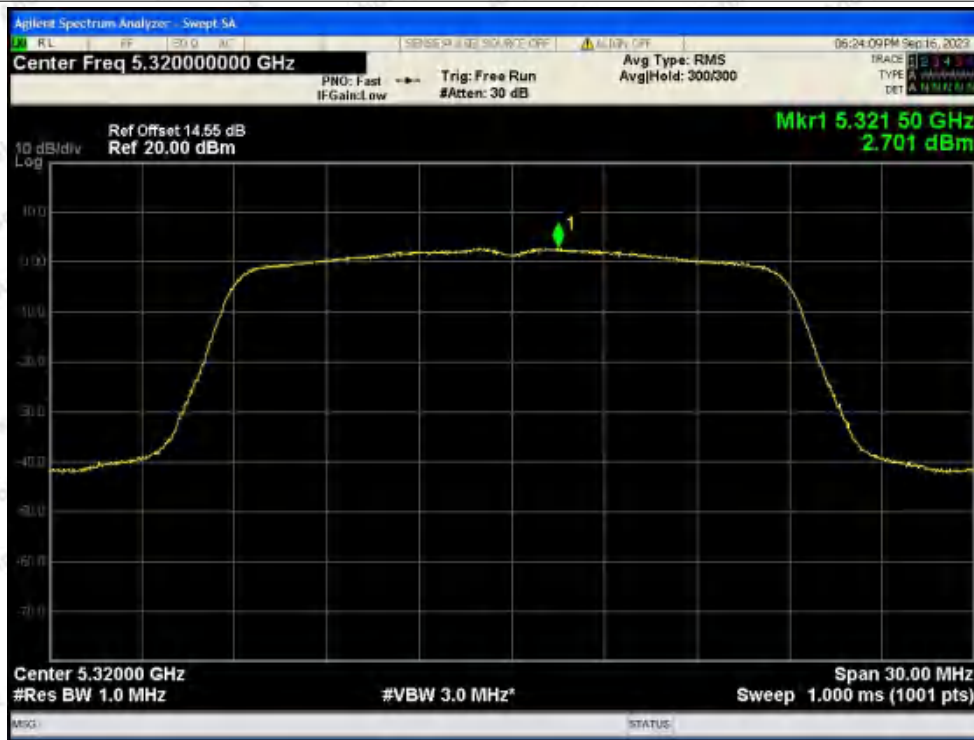
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PSD NVNT ac20 5320MHz Ant1 SISO



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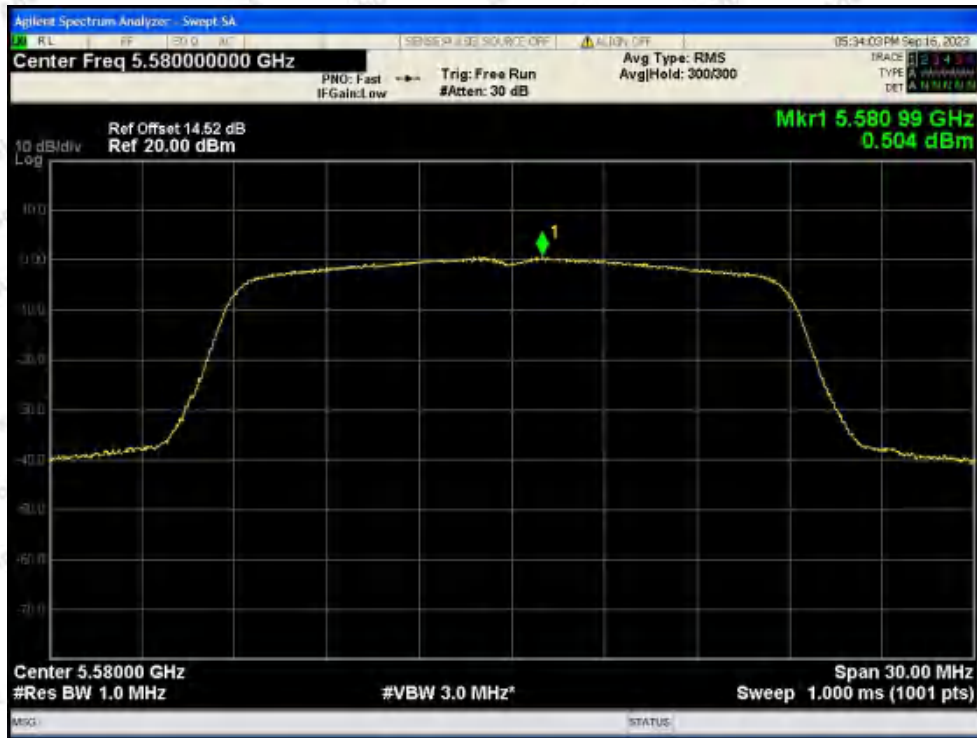
PSD NVNT ac20 5500MHz Ant0 MIMO



PSD NVNT ac20 5500MHz Ant1 MIMO



PSD NVNT ac20 5580MHz Ant0 SISO



PSD NVNT ac20 5580MHz Ant1 SISO

