

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



PSD NVNT a 5180MHz Ant1 SISO



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Address: 1/F, Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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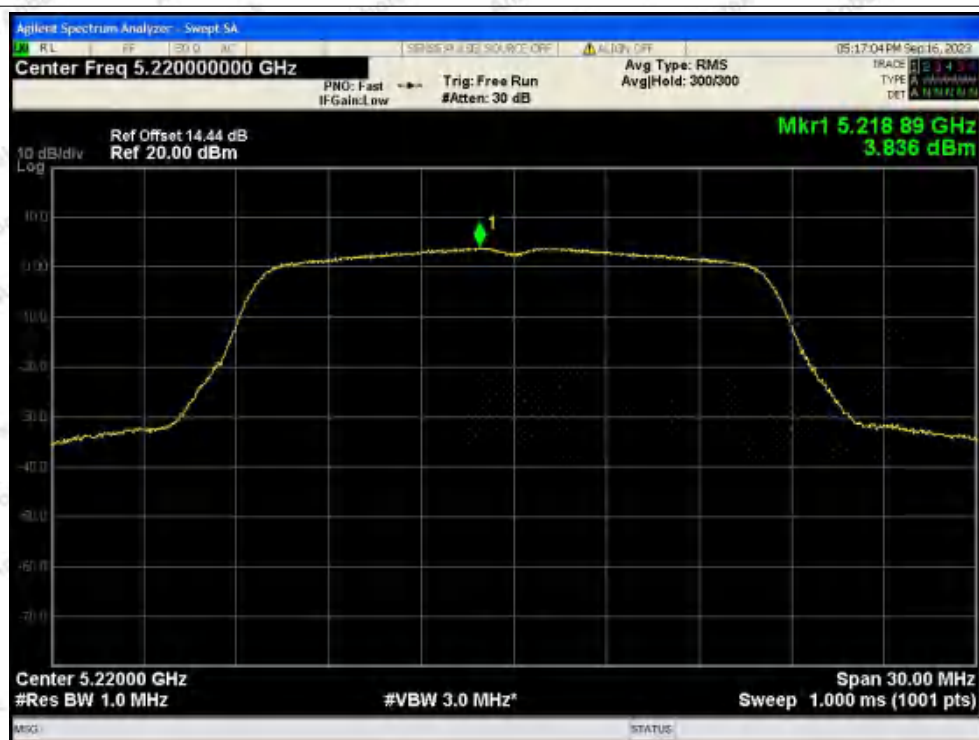


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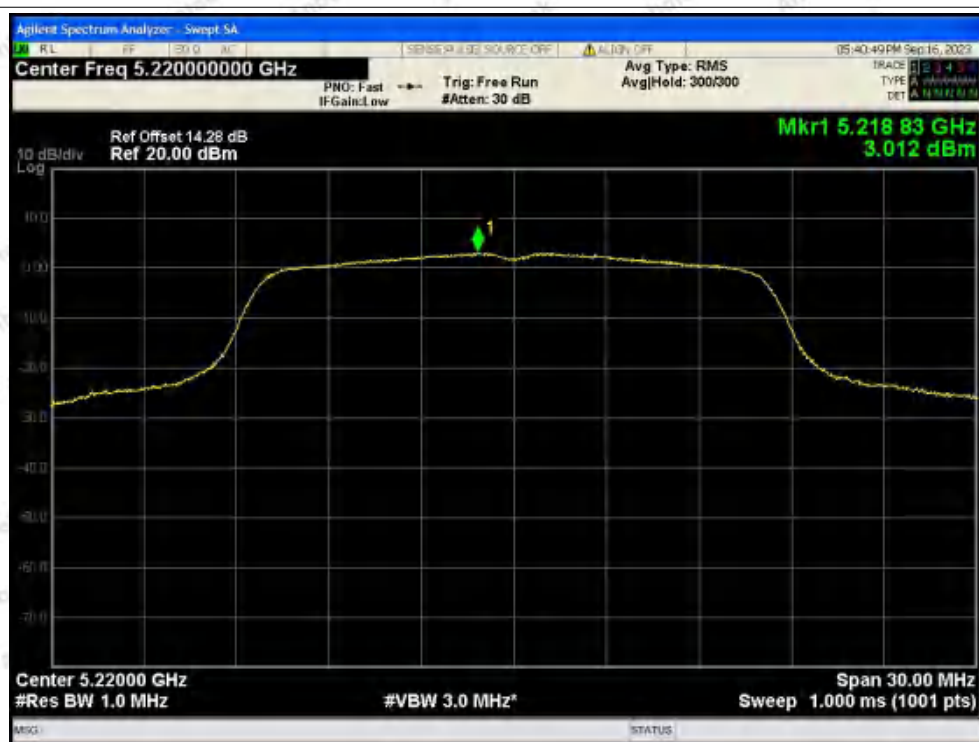
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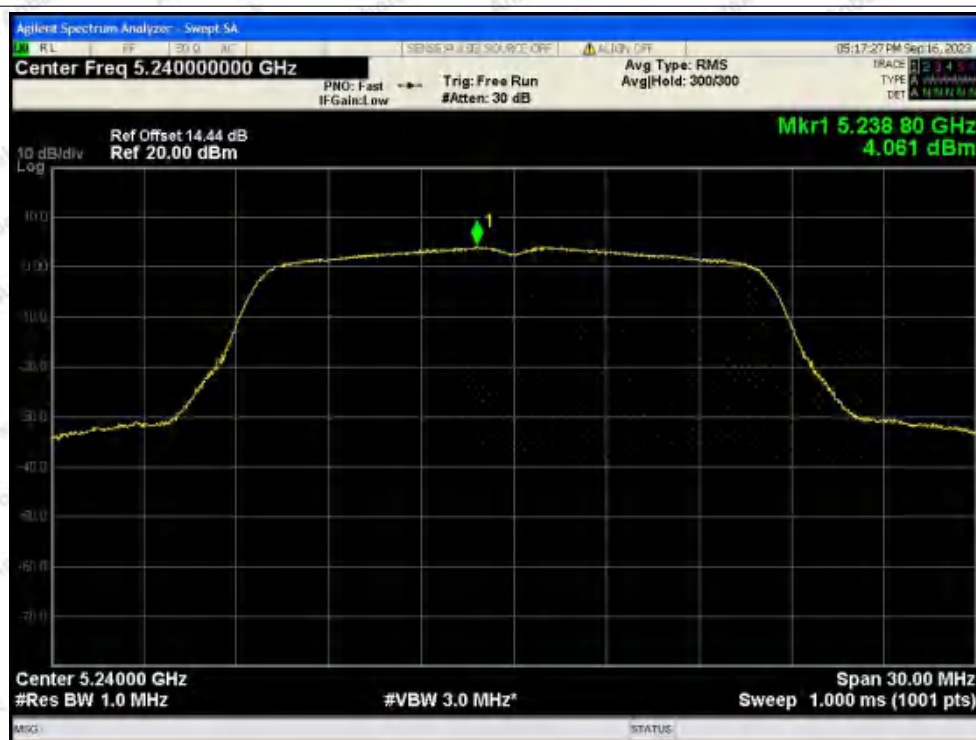
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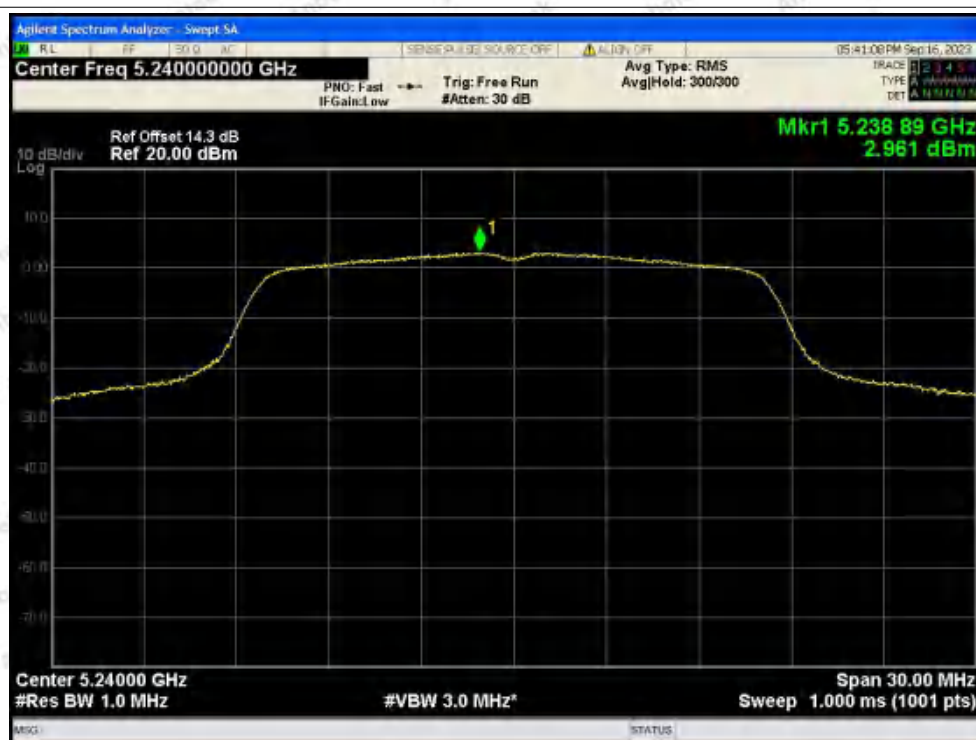
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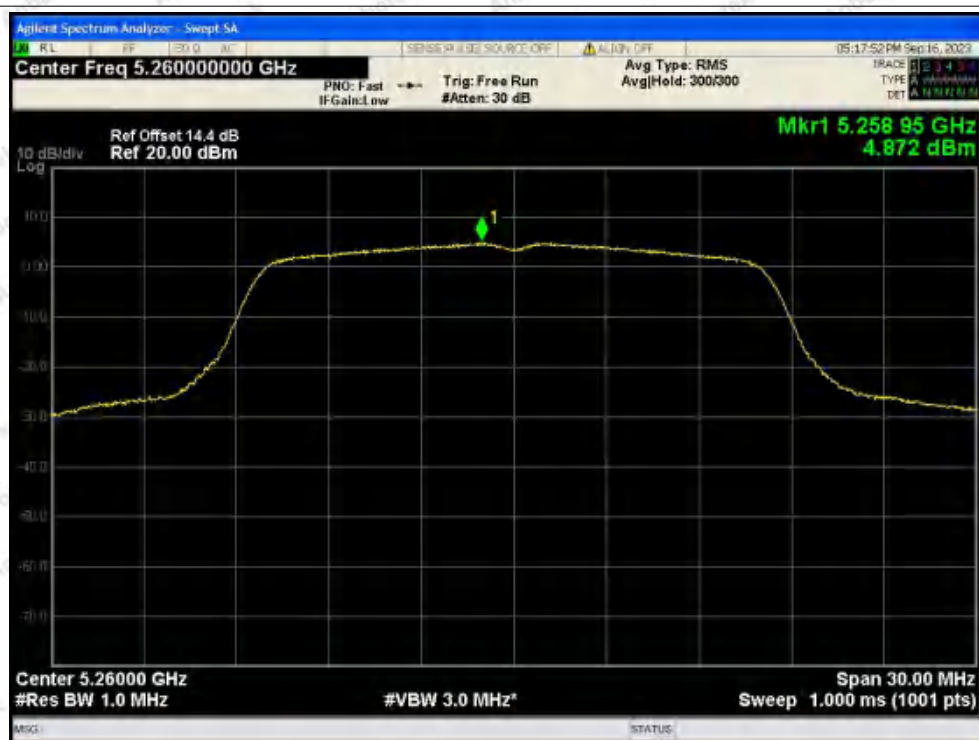
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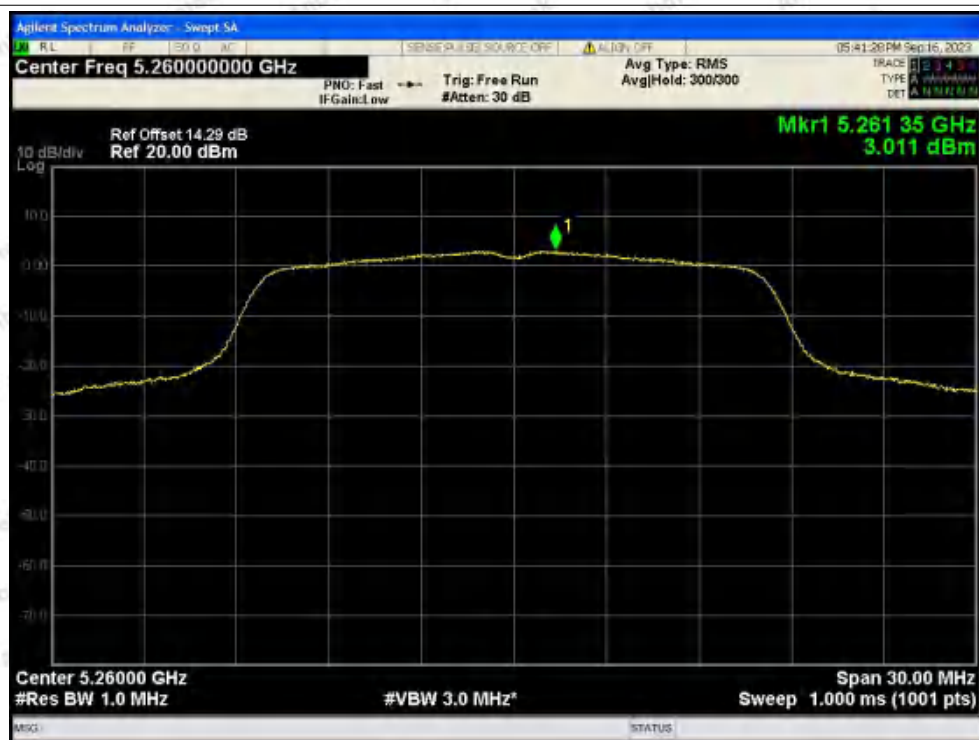
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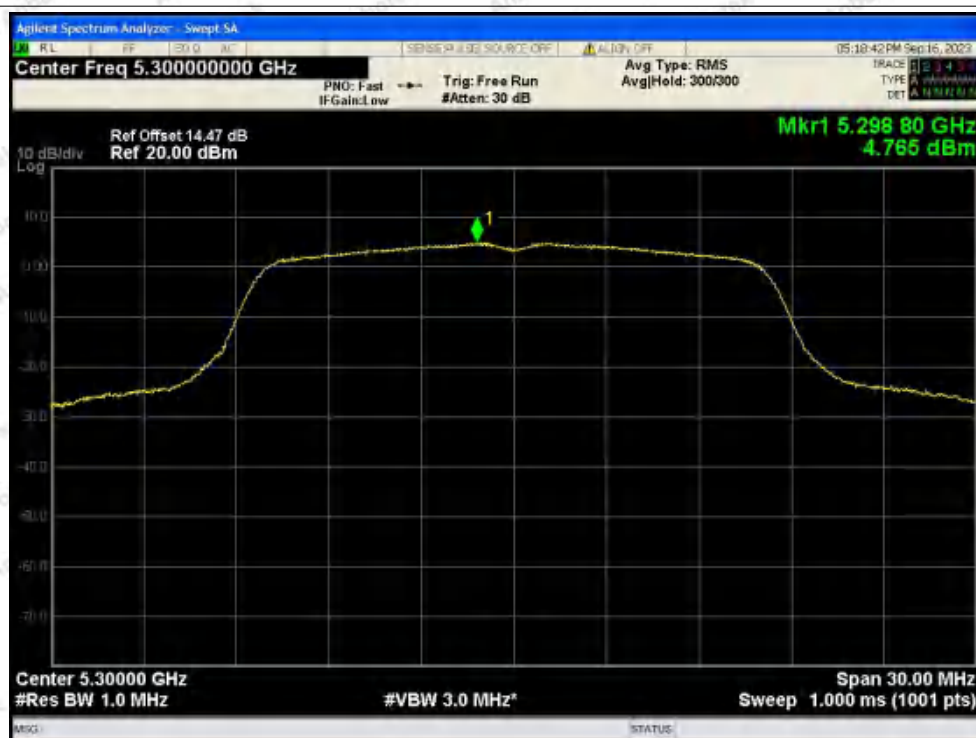
PSD NVNT a 5260MHz Ant0 SISO



PSD NVNT a 5260MHz Ant1 SISO



PSD NVNT a 5300MHz Ant0 SISO



PSD NVNT a 5300MHz Ant1 SISO



PSD NVNT a 5320MHz Ant0 SISO



PSD NVNT a 5320MHz Ant1 SISO



PSD NVNT a 5500MHz Ant0 SISO



PSD NVNT a 5500MHz Ant1 SISO



PSD NVNT a 5580MHz Ant0 SISO



PSD NVNT a 5580MHz Ant1 SISO



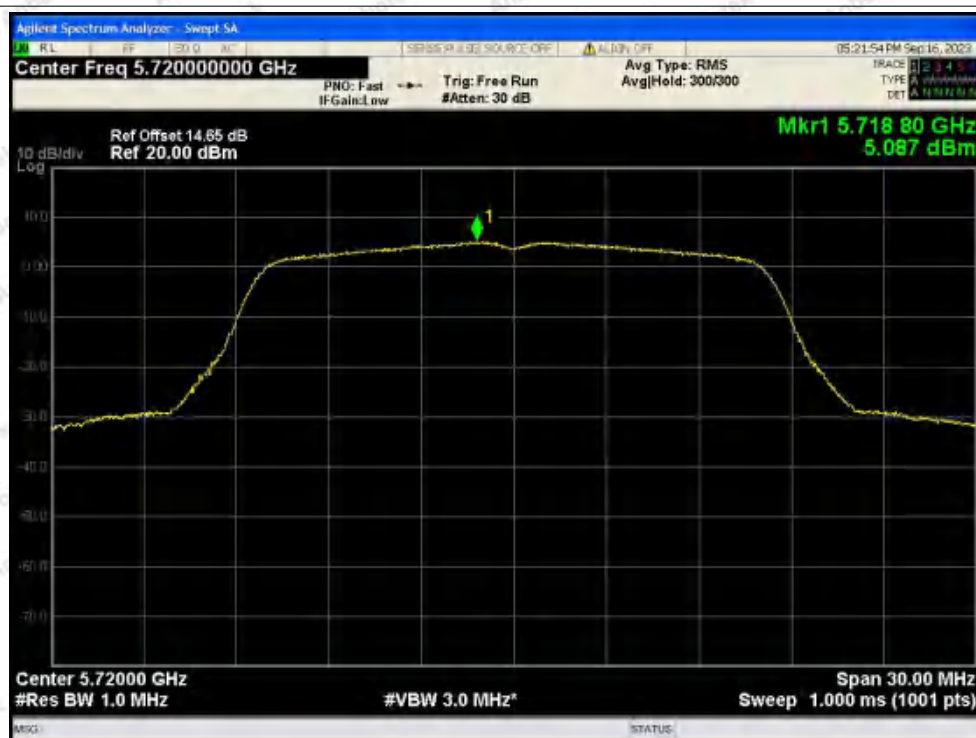
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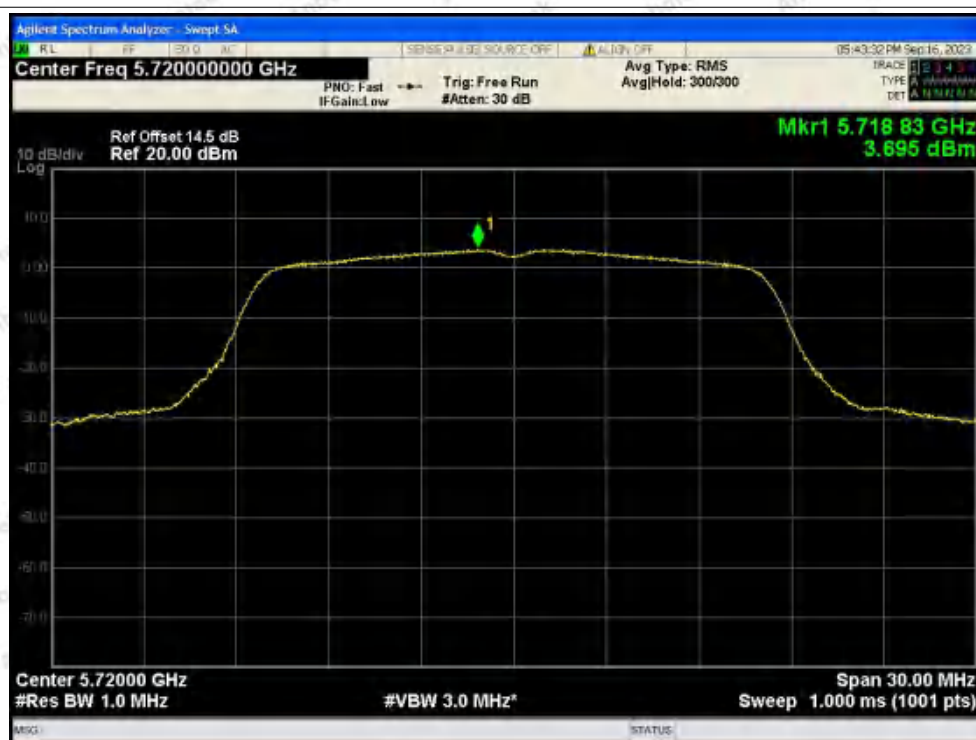
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PSD NVNT a 5720MHz Ant0 SISO



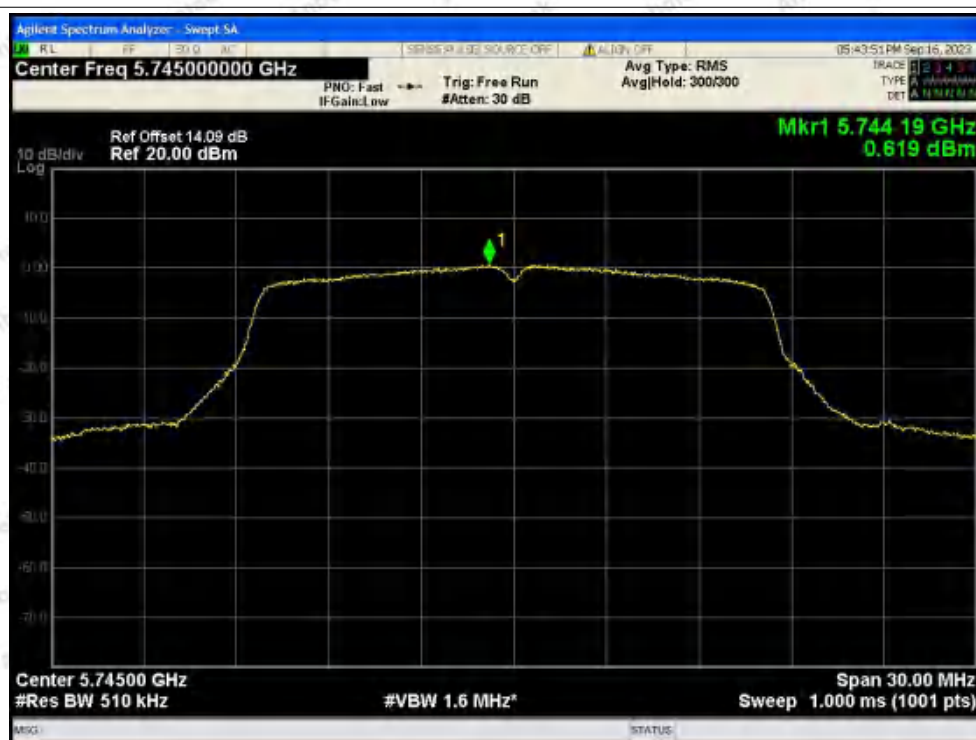
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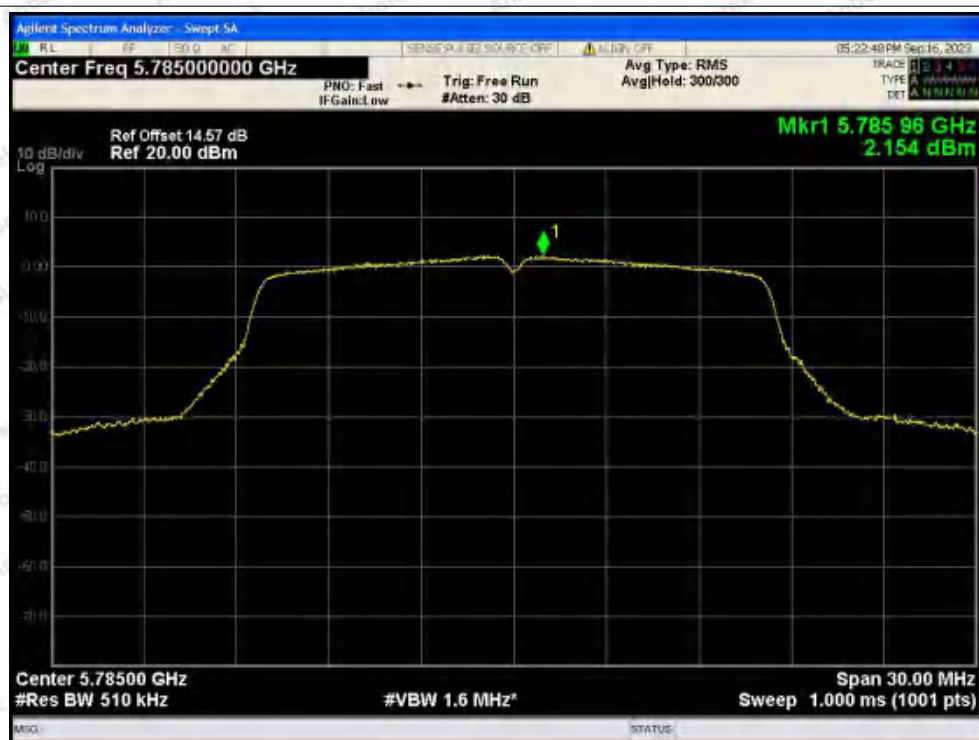
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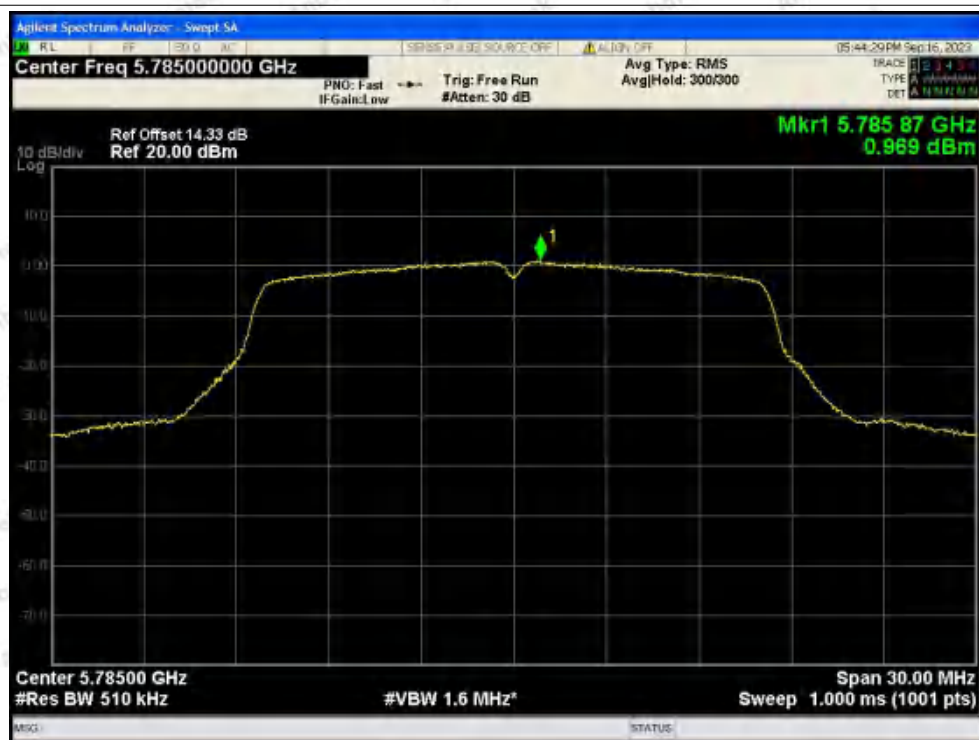
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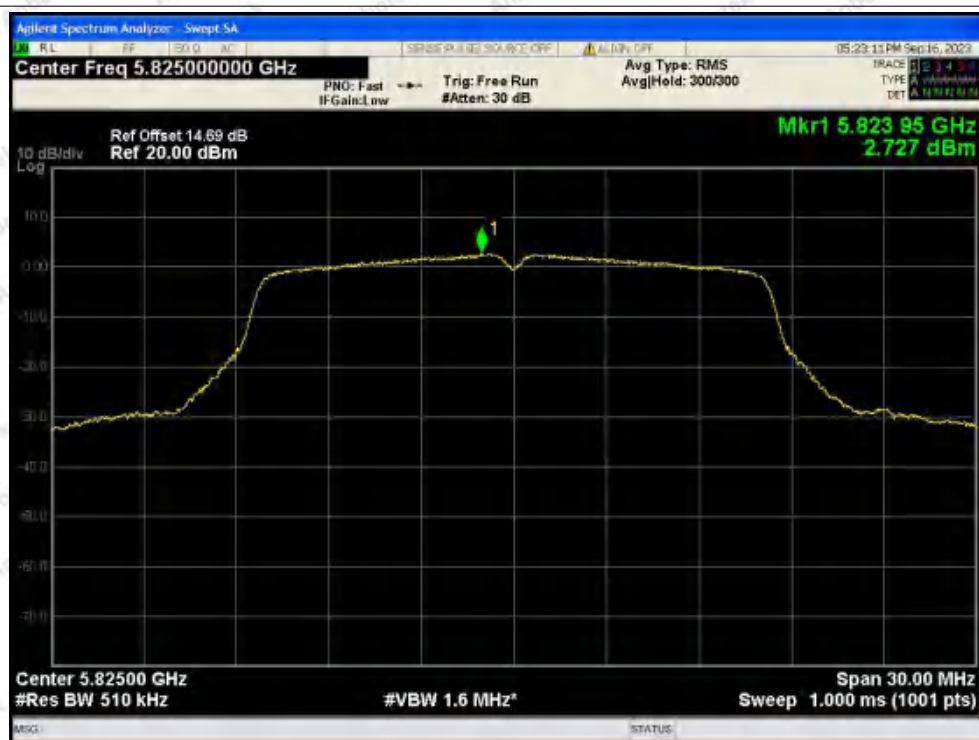
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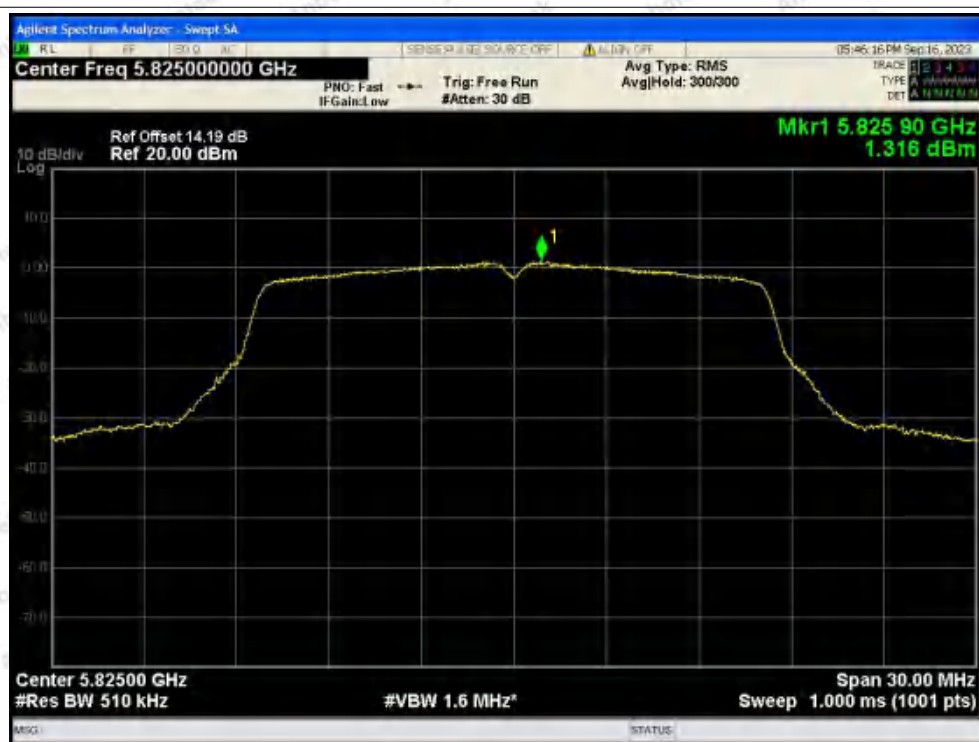
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PSD NVNT a 5825MHz Ant0 SISO



PSD NVNT a 5825MHz Ant1 SISO



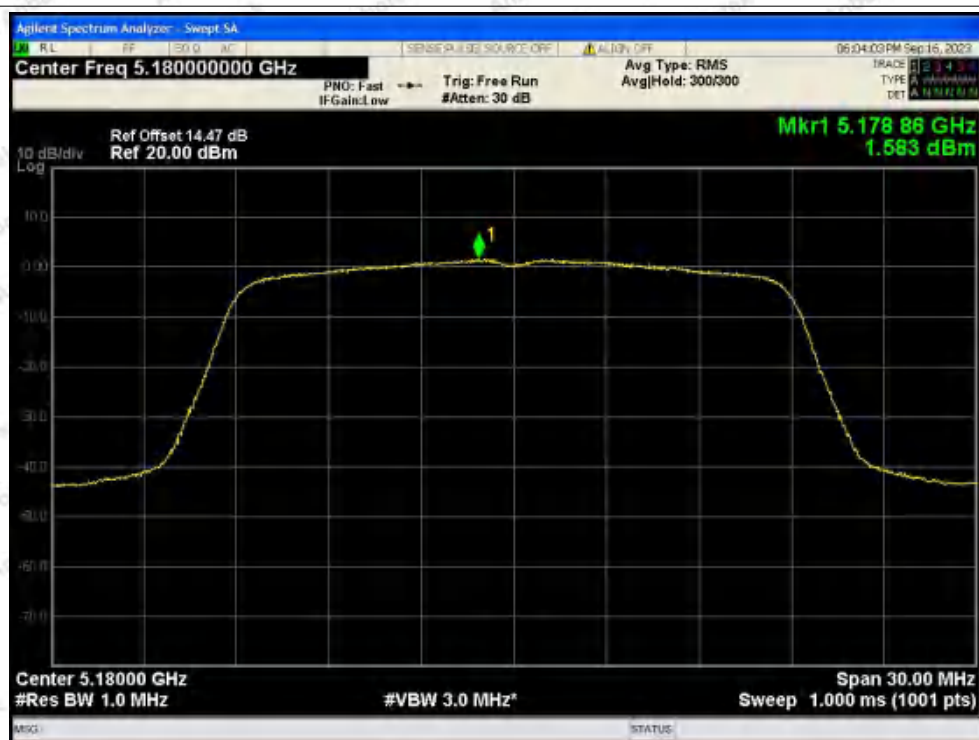
PSD NVNT n20 5180MHz Ant0 SISO



PSD NVNT n20 5180MHz Ant1 SISO



PSD NVNT n20 5180MHz Ant0 MIMO



PSD NVNT n20 5180MHz Ant1 MIMO



PSD NVNT n20 5220MHz Ant0 SISO



PSD NVNT n20 5220MHz Ant1 SISO



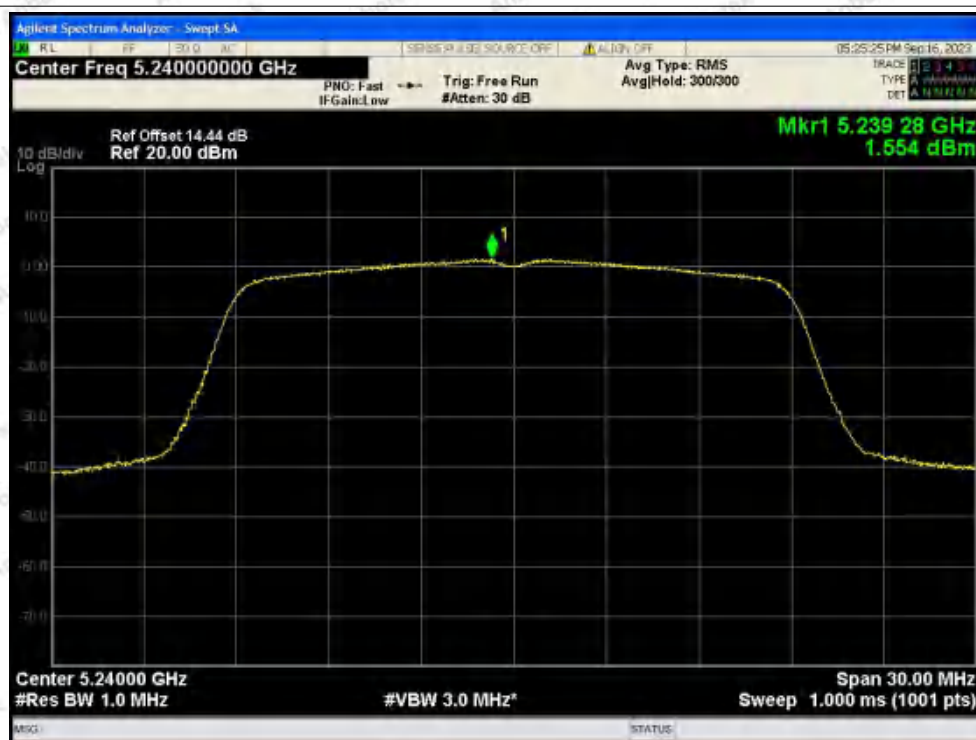
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PSD NVNT n20 5220MHz Ant1 MIMO



PSD NVNT n20 5240MHz Ant0 SISO



PSD NVNT n20 5240MHz Ant1 SISO



PSD NVNT n20 5240MHz Ant0 MIMO



PSD NVNT n20 5240MHz Ant1 MIMO



PSD NVNT n20 5260MHz Ant0 SISO



PSD NVNT n20 5260MHz Ant1 SISO



PSD NVNT n20 5260MHz Ant0 MIMO



PSD NVNT n20 5260MHz Ant1 MIMO



Shenzhen Anbotek Compliance Laboratory Limited

Address: 1/F, Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com



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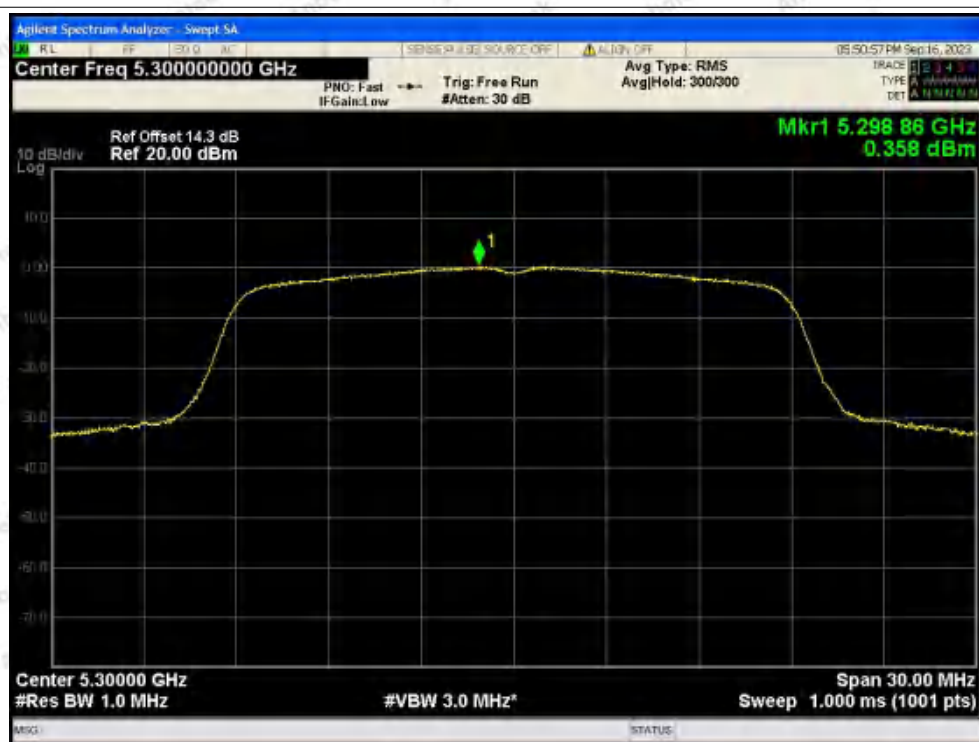
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PSD NVNT n20 5300MHz Ant0 SISO



PSD NVNT n20 5300MHz Ant1 SISO



PSD NVNT n20 5300MHz Ant0 MIMO



PSD NVNT n20 5300MHz Ant1 MIMO



PSD NVNT n20 5320MHz Ant0 SISO



PSD NVNT n20 5320MHz Ant1 SISO



PSD NVNT n20 5320MHz Ant0 MIMO



PSD NVNT n20 5320MHz Ant1 MIMO



PSD NVNT n20 5500MHz Ant0 SISO



PSD NVNT n20 5500MHz Ant1 SISO



PSD NVNT n20 5500MHz Ant0 MIMO



PSD NVNT n20 5500MHz Ant1 MIMO



PSD NVNT n20 5580MHz Ant0 SISO



PSD NVNT n20 5580MHz Ant1 SISO



PSD NVNT n20 5580MHz Ant0 MIMO



PSD NVNT n20 5580MHz Ant1 MIMO



PSD NVNT n20 5600MHz Ant0 SISO



PSD NVNT n20 5600MHz Ant1 SISO



PSD NVNT n20 5600MHz Ant0 MIMO



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PSD NVNT n20 5720MHz Ant1 SISO



PSD NVNT n20 5720MHz Ant0 MIMO



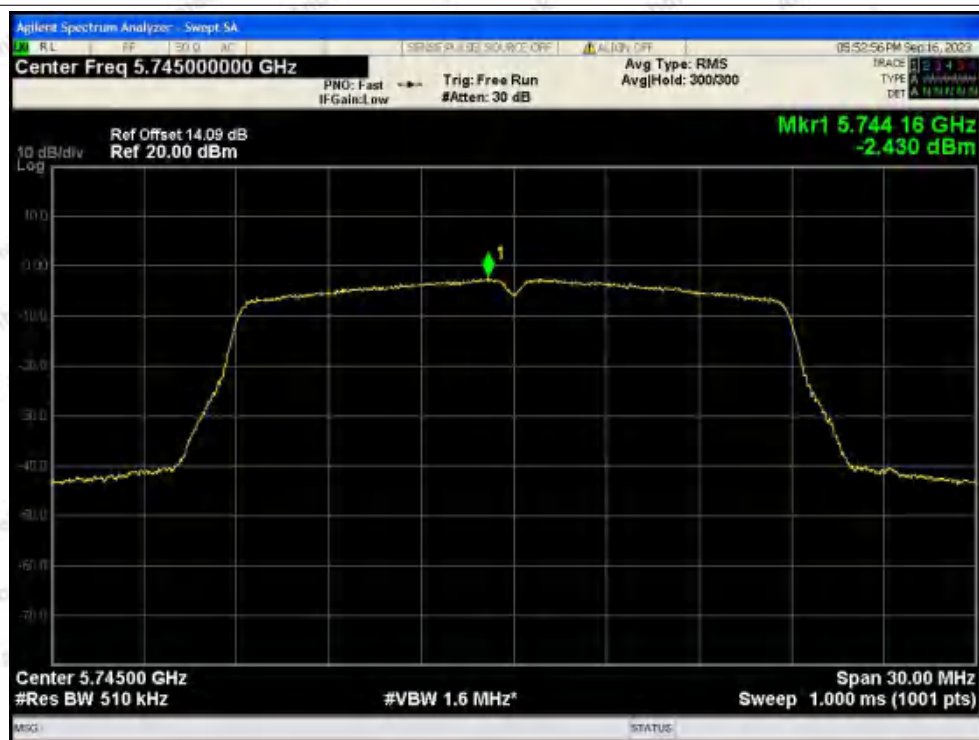
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PSD NVNT n20 5745MHz Ant0 SISO



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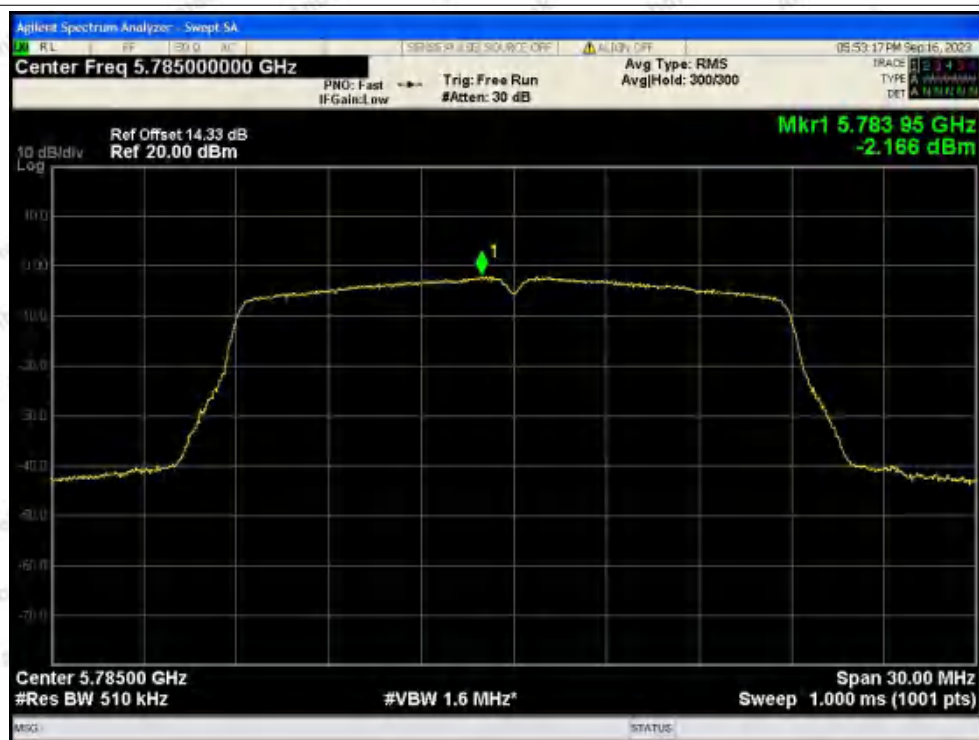
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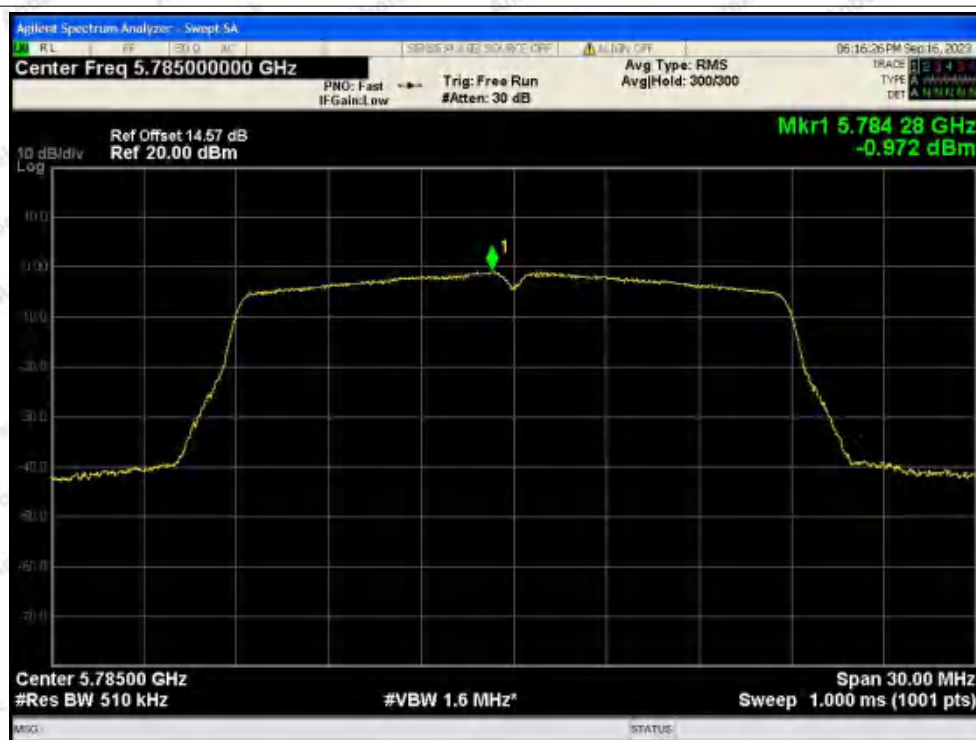
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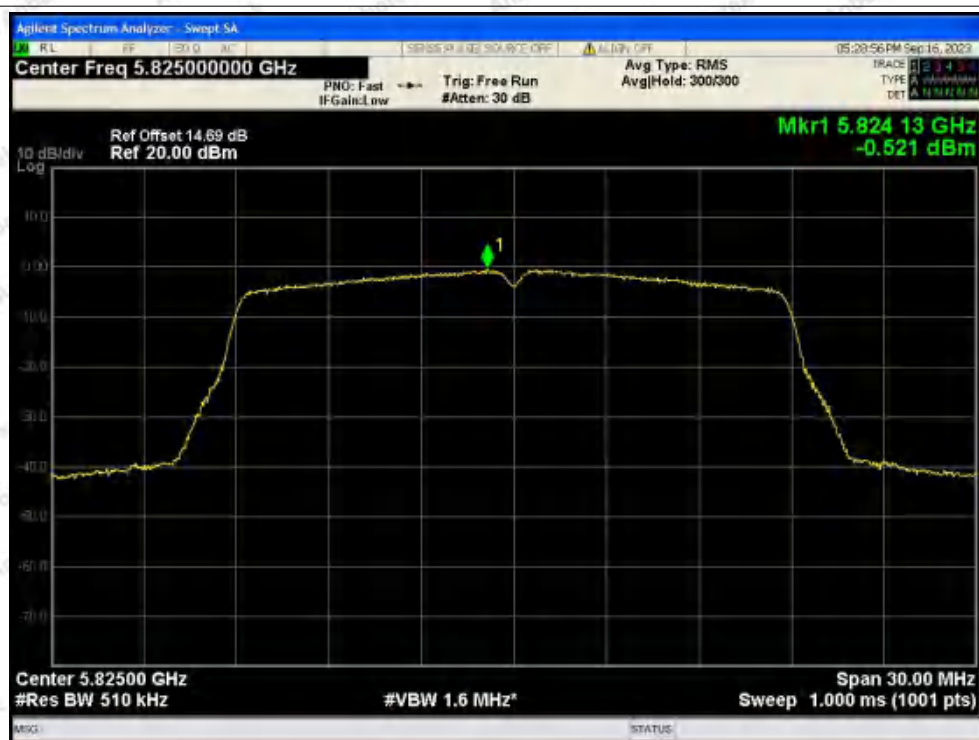
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PSD NVNT n20 5825MHz Ant1 SISO



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PSD NVNT n20 5825MHz Ant1 MIMO



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PSD NVNT n40 5190MHz Ant1 SISO



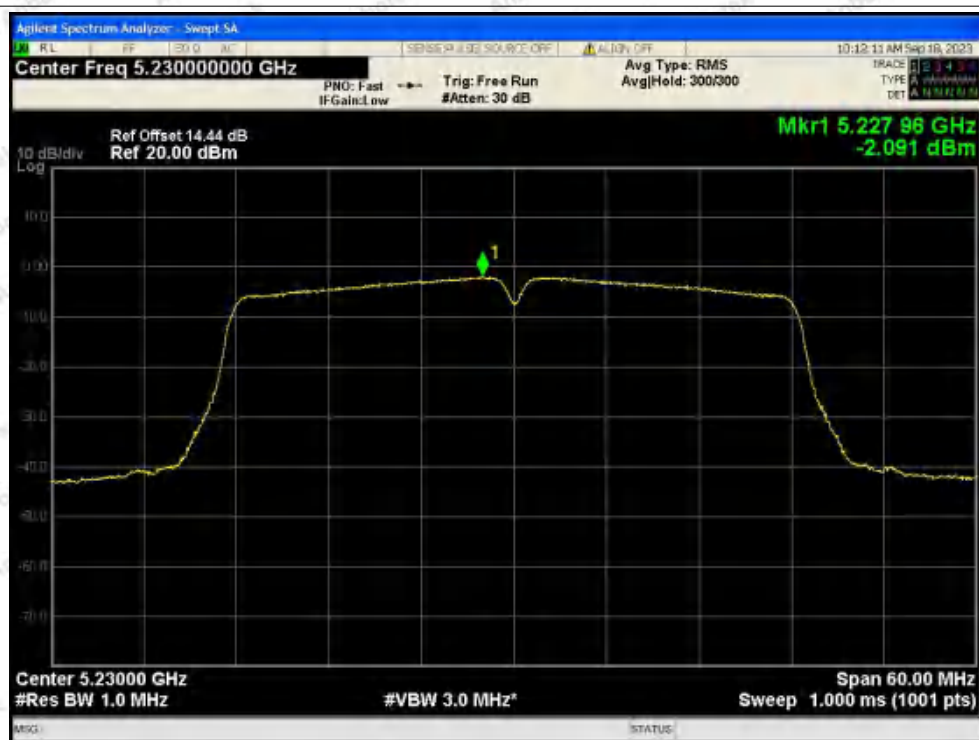
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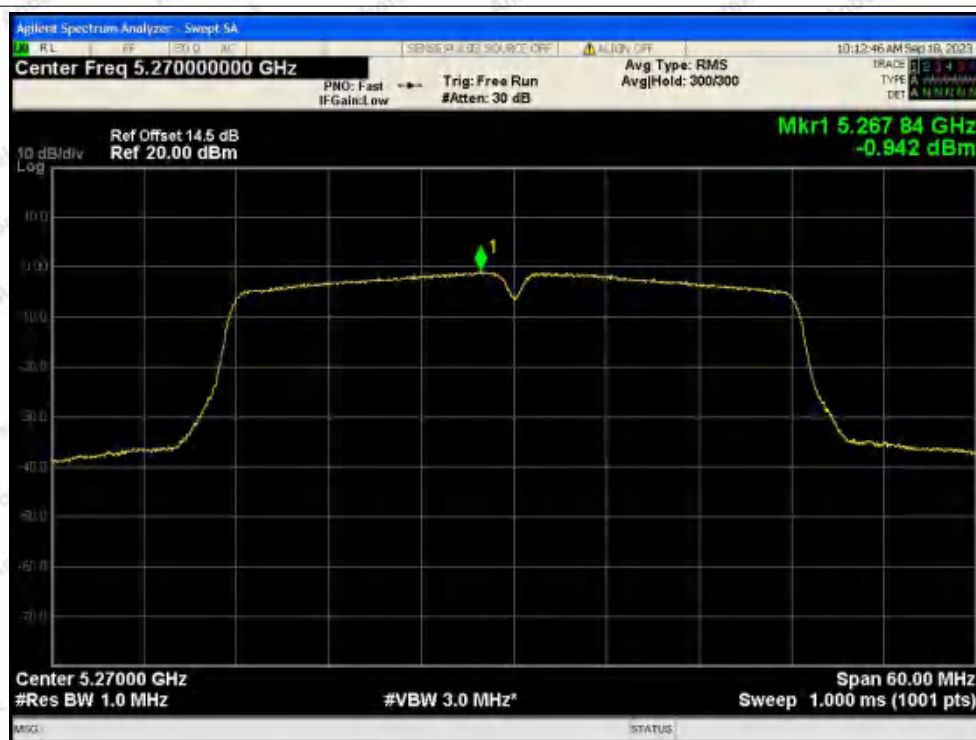
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PSD NVNT n40 5270MHz Ant0 SISO



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Address: 1/F, Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
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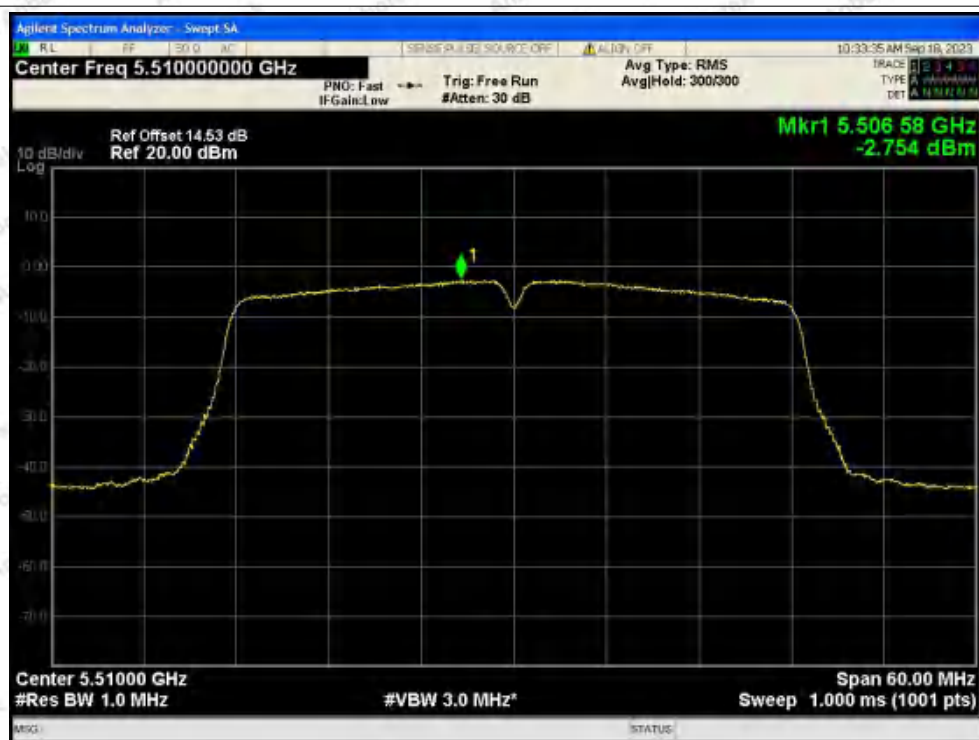
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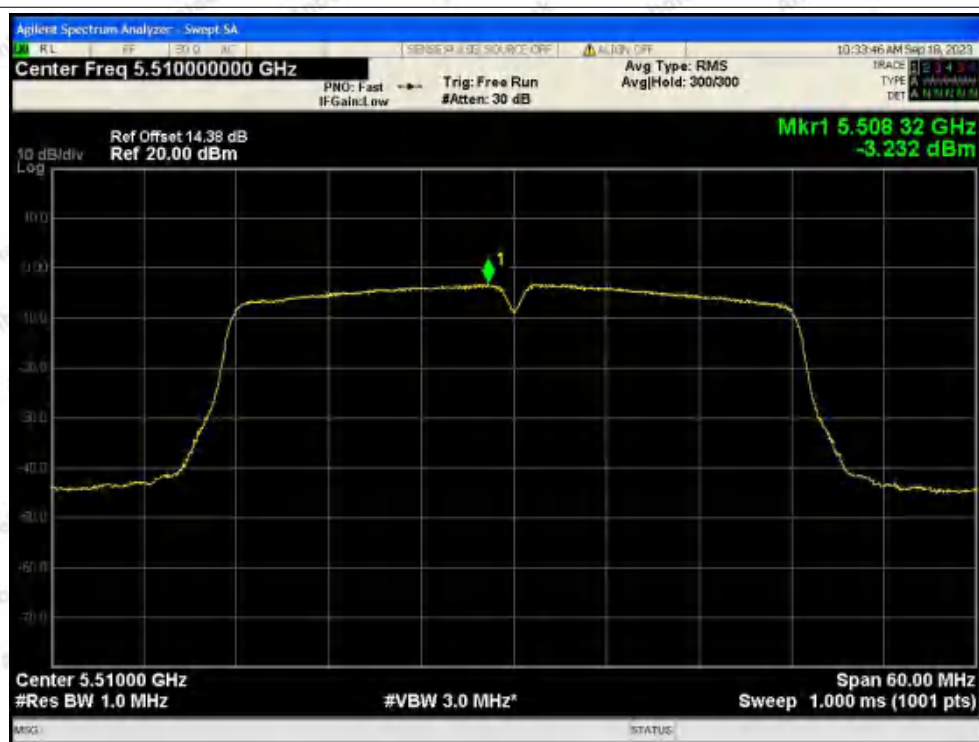
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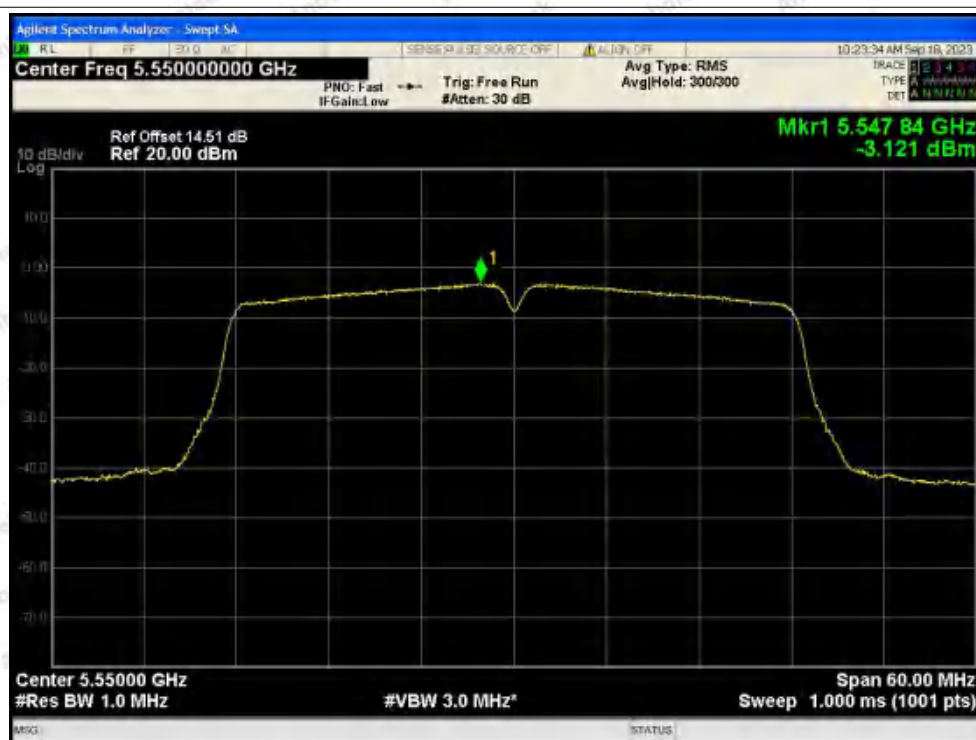
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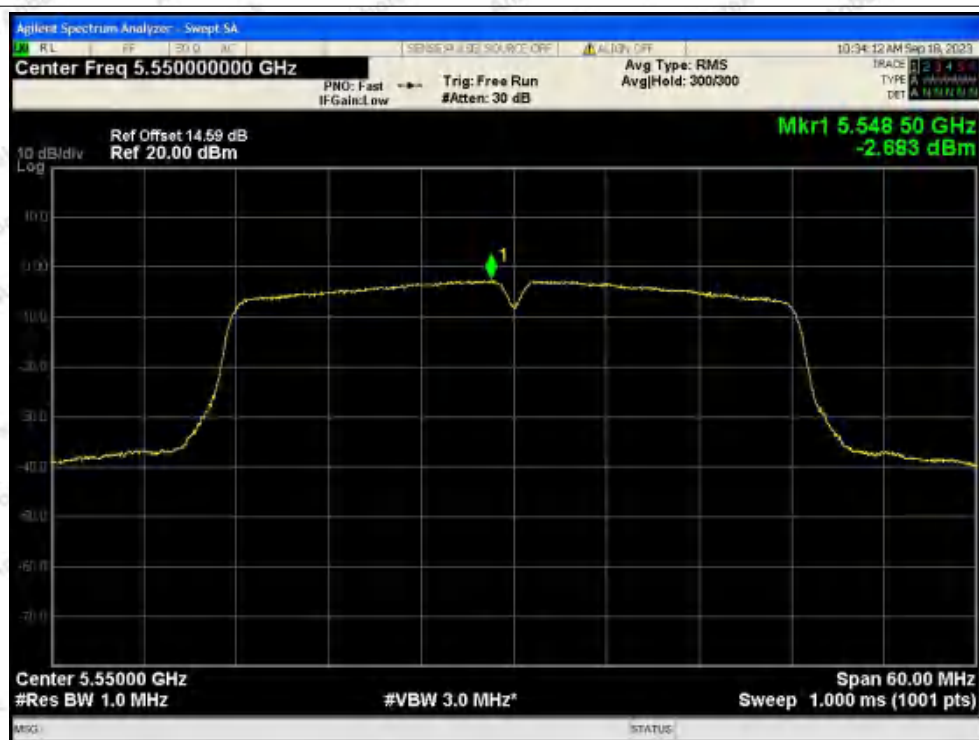
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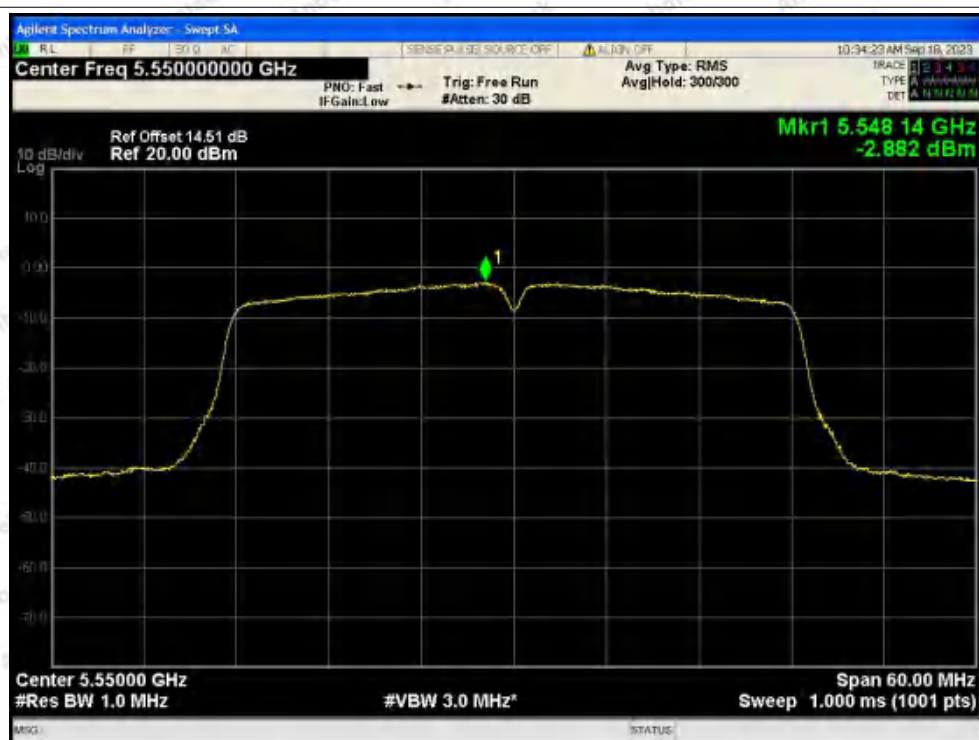
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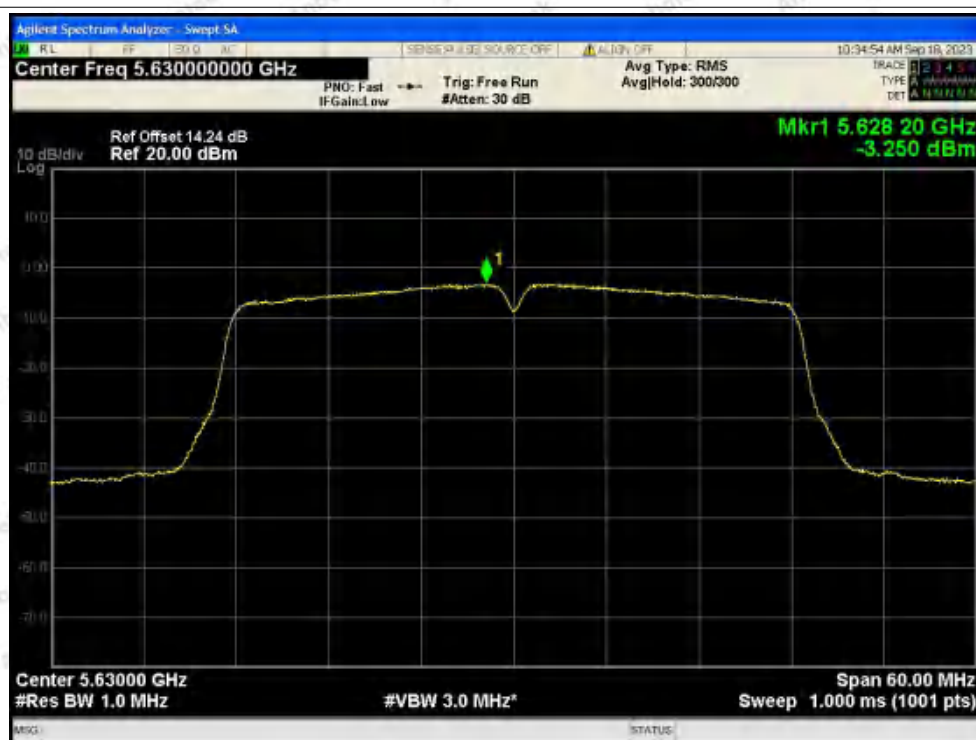
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PSD NVNT n40 5630MHz Ant1 MIMO



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PSD NVNT n40 5710MHz Ant0 SISO



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PSD NVNT n40 5710MHz Ant1 MIMO



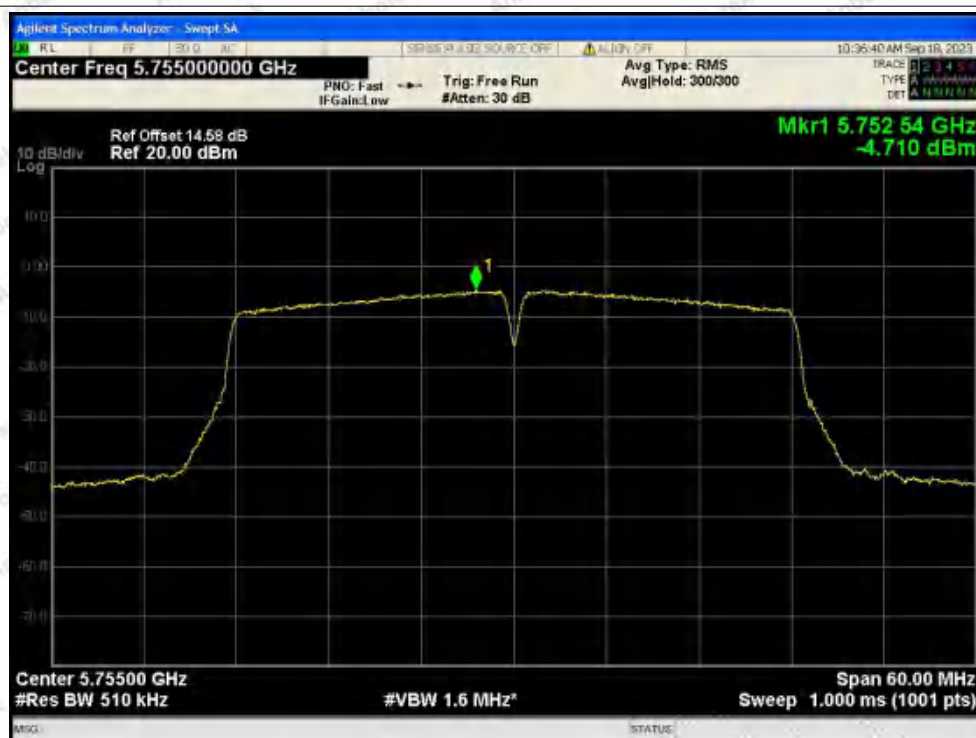
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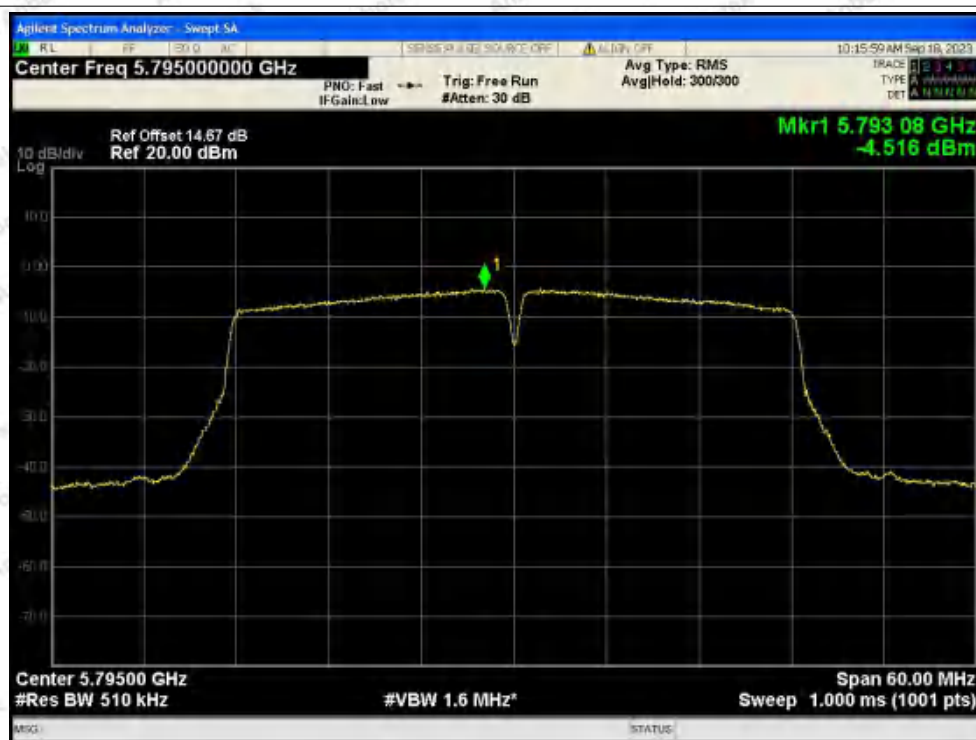
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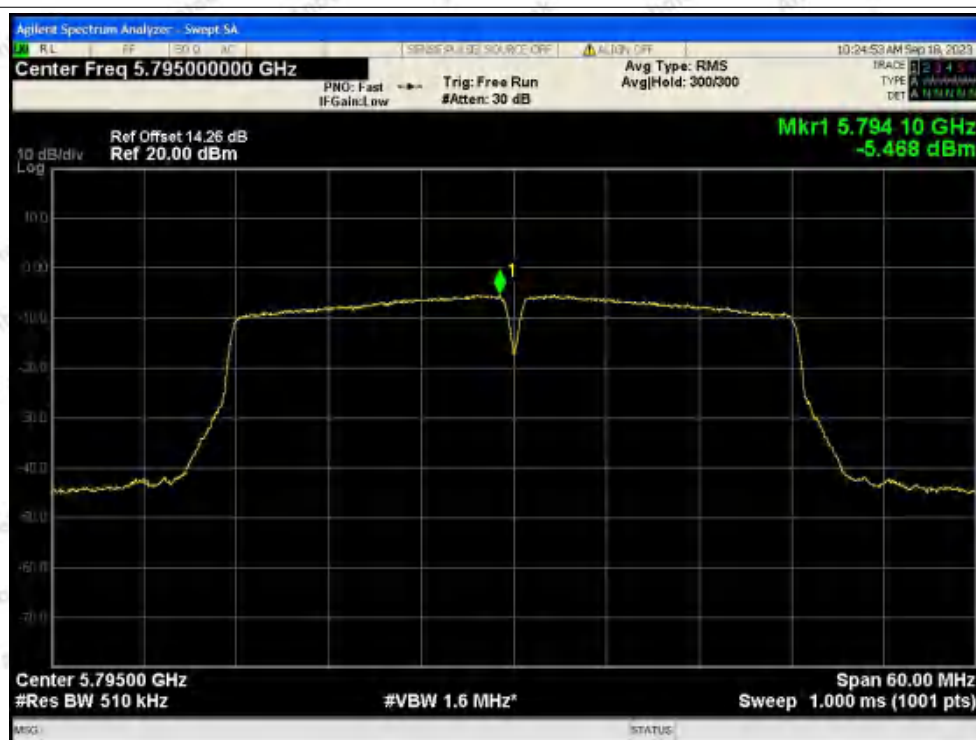
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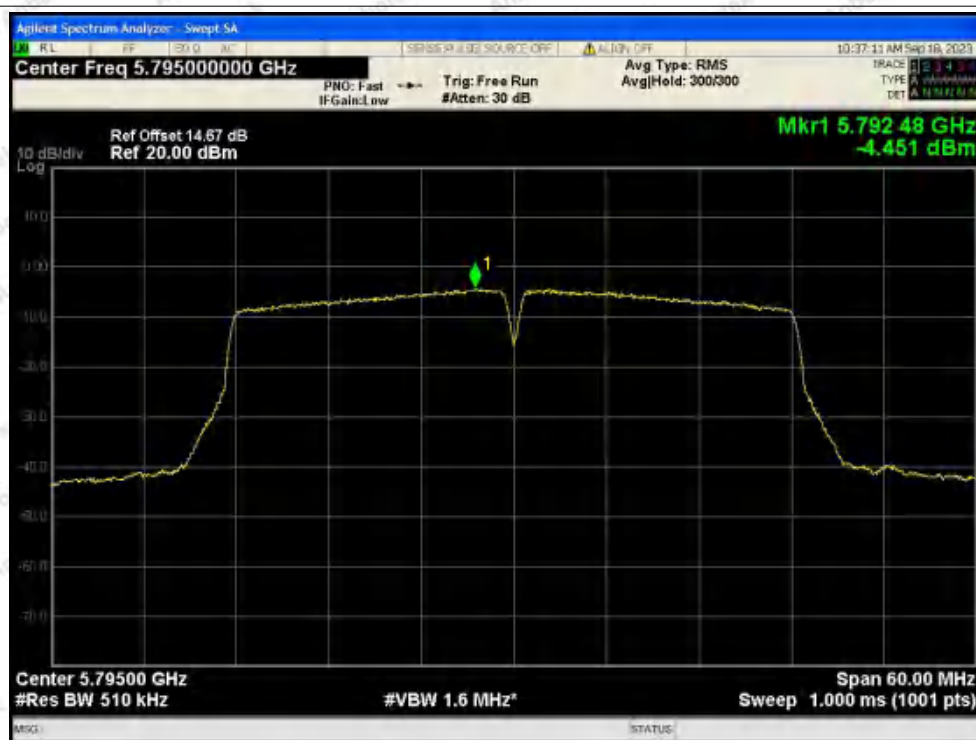
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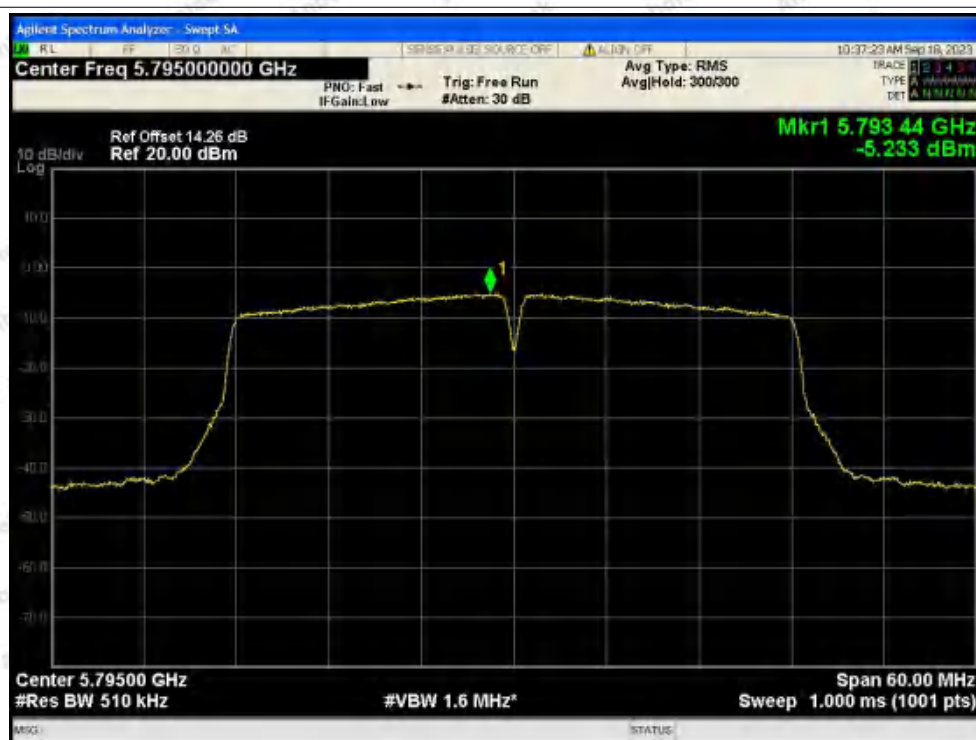
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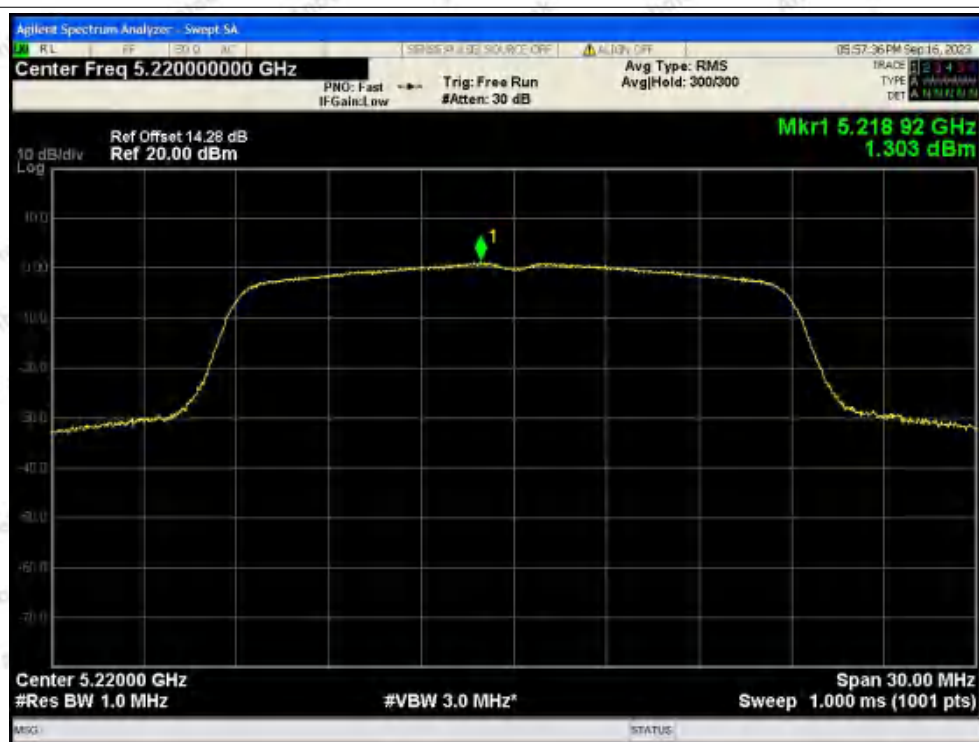
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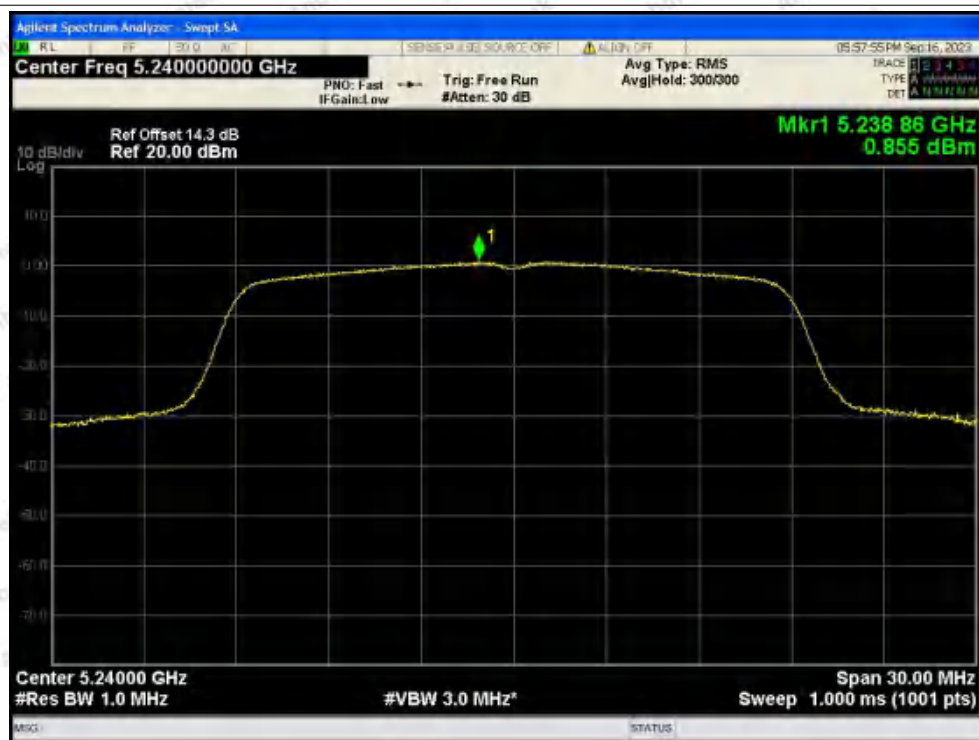
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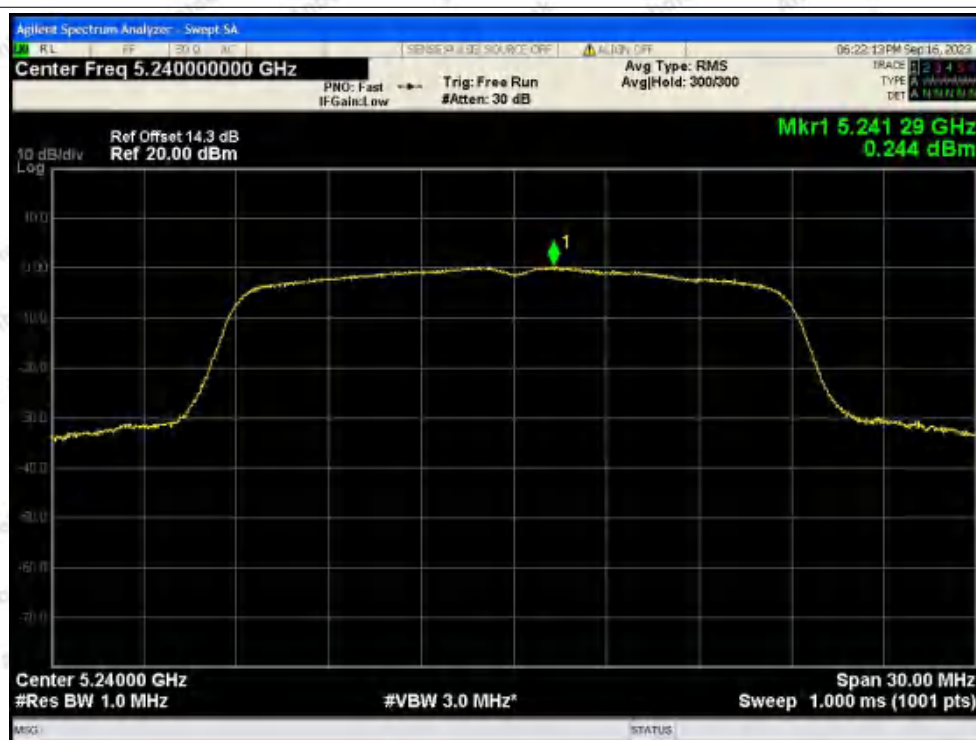
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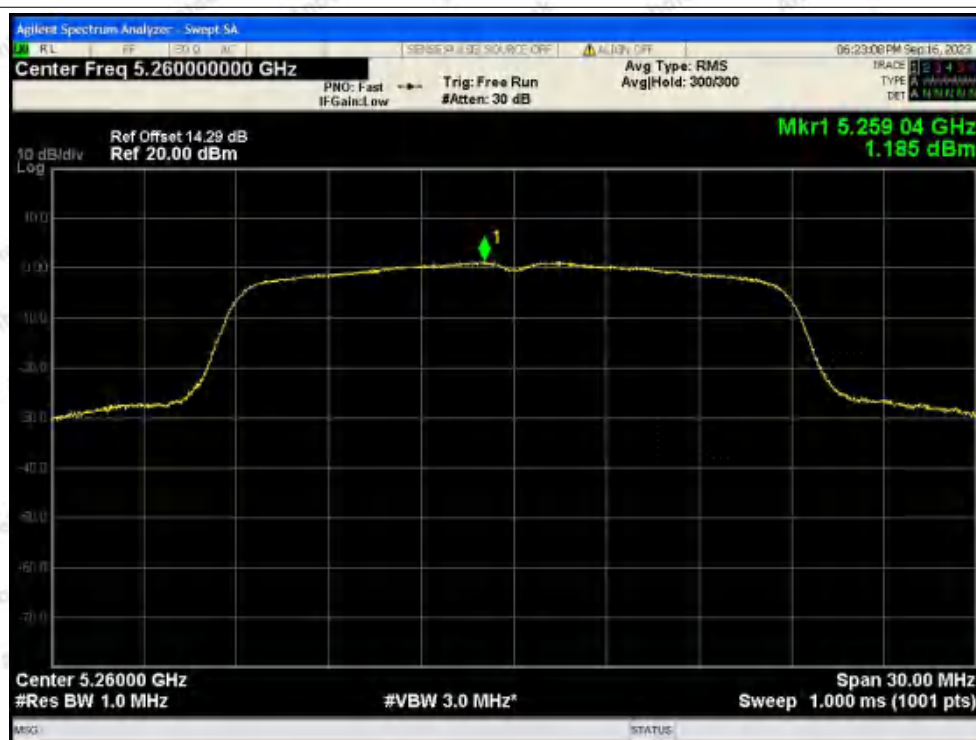
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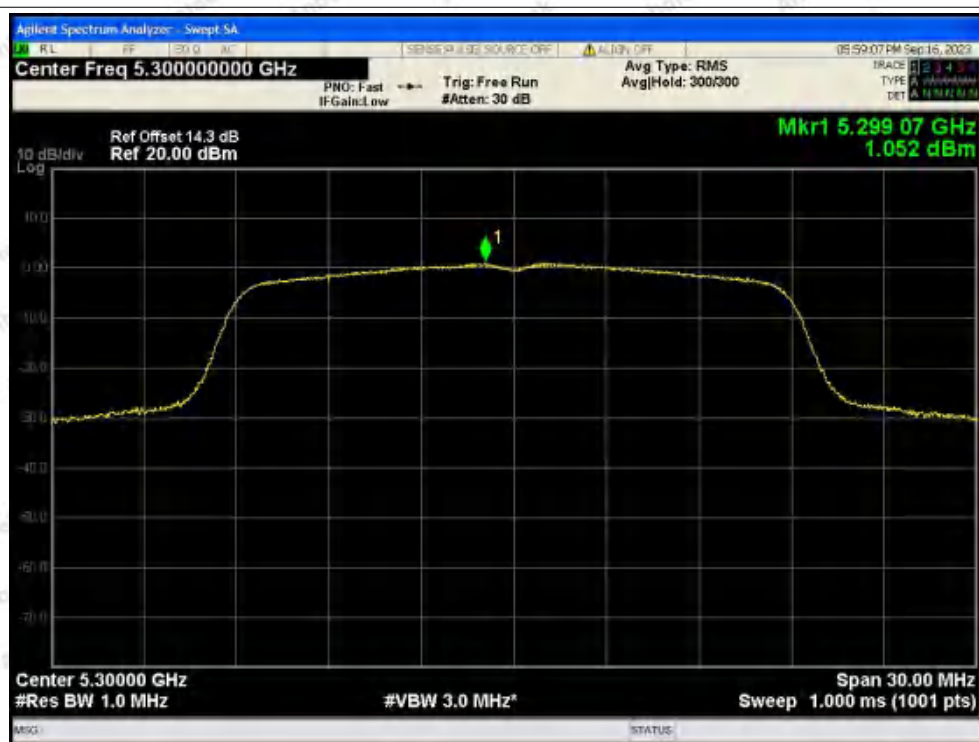
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PSD NVNT ac20 5300MHz Ant0 SISO



PSD NVNT ac20 5300MHz Ant1 SISO



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PSD NVNT ac20 5300MHz Ant0 MIMO



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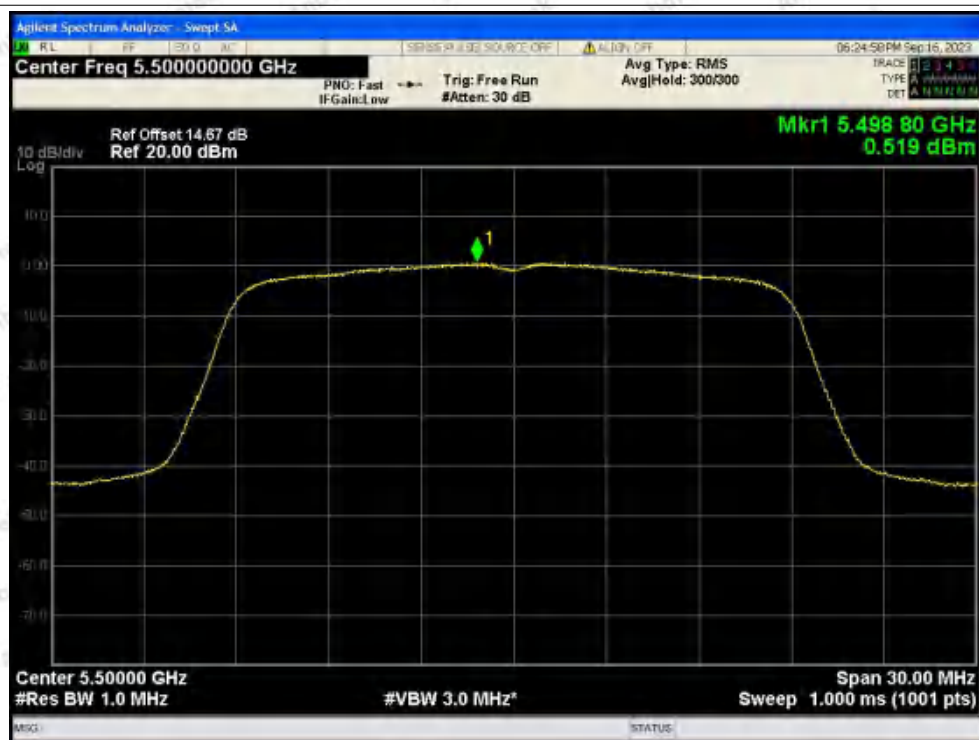
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PSD NVNT ac20 5580MHz Ant1 SISO

