



Band Edge Plot on Channel 00

MultiView Spectrum

Ref Level 30.00 dBm Offset 23.22 dB RBW 100 kHz

Att 20 dB SWT 5 ms VBW 300 kHz Mode Sweep

1 Frequency Sweep

TPK View

M1[1] -39.66 dBm
2.399 996 0 GHz

H1 16.514 dBm

H2 -30.86 dBm

2.39 GHz 691 pts 1.5 MHz/ 2.405 GHz

Measuring 2025-08-18 22:38:53

10:36:54 PM 09/10/2026

Band Edge Plot on Channel 78

MultiView Spectrum

Ref Level 30.00 dBm Offset 23.29 dB RBW 100 kHz

Att 20 dB SWT 5 ms VBW 300 kHz Mode Sweep

1 Frequency Sweep

TPK View

M1[1] -43.43 dBm
2.493 687 0 GHz

H1 17.009 dBm

H2 -2.991 dBm

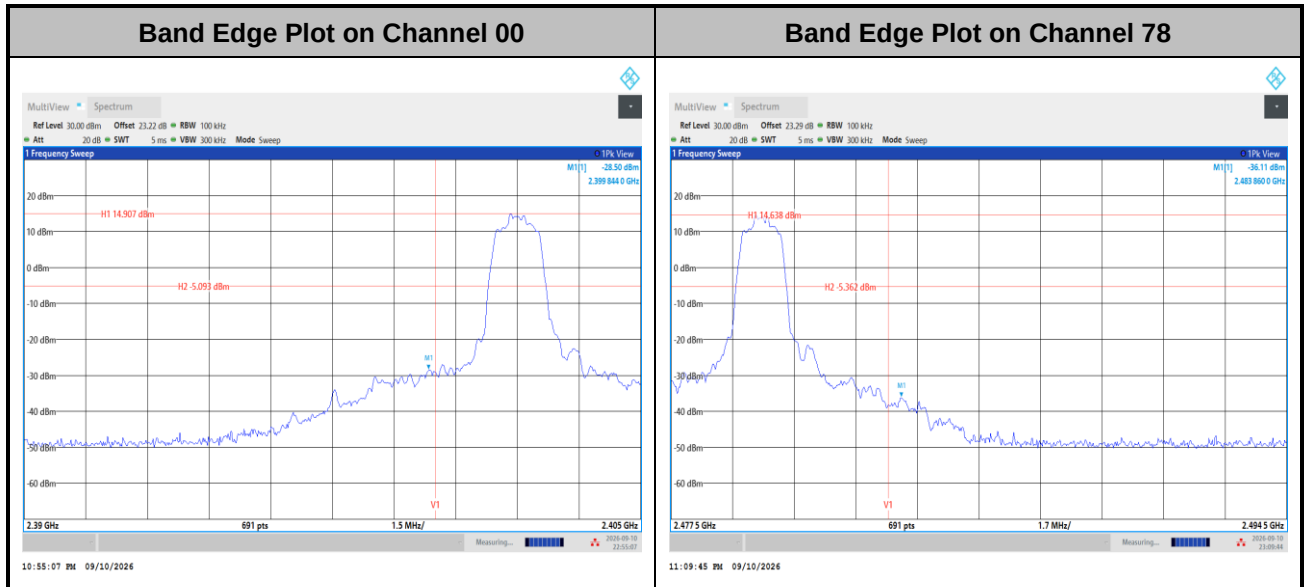
2.477 5 GHz 691 pts 1.7 MHz/ 2.494 5 GHz

Measuring 2025-08-18 22:38:54

10:46:45 PM 09/10/2026



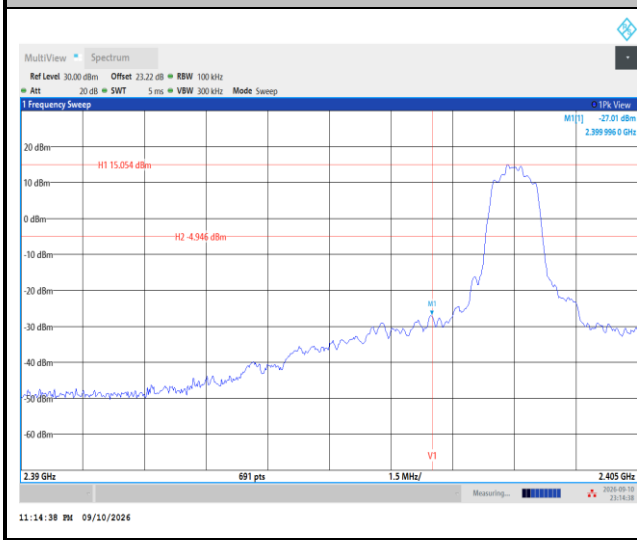
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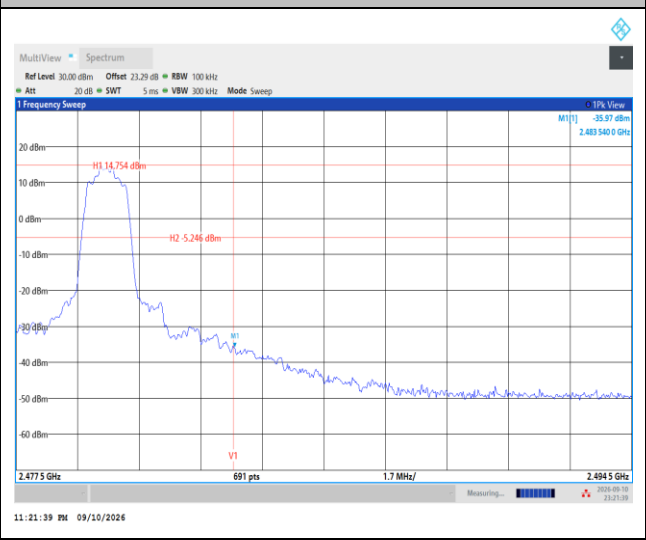


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Band Edge Plot on Channel 00



Band Edge Plot on Channel 78

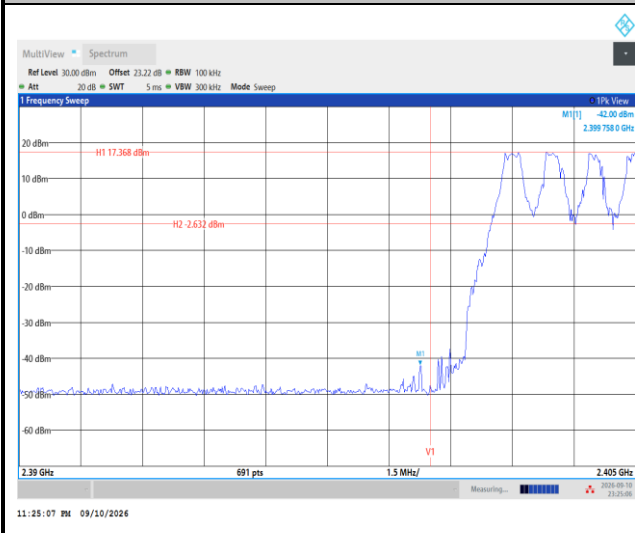




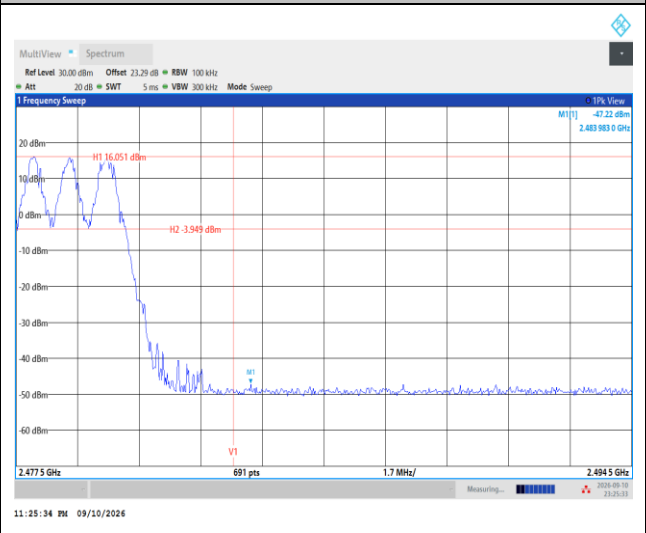
Hopping Mode Band Edges

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Hopping Mode Band Edge Plot on Channel 00



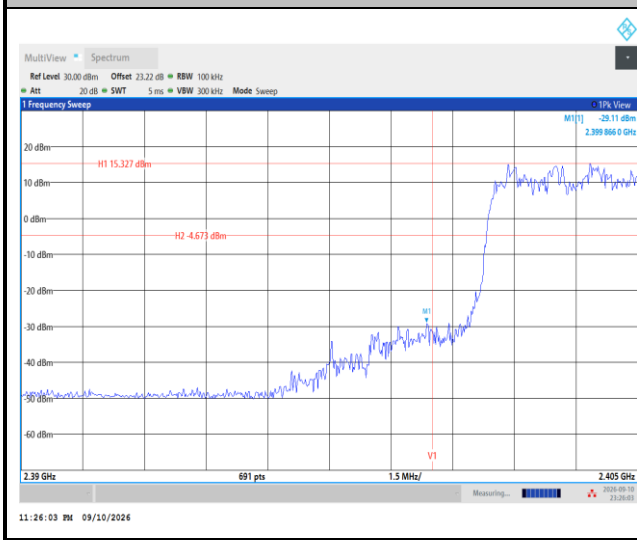
Hopping Mode Band Edge Plot on Channel 78



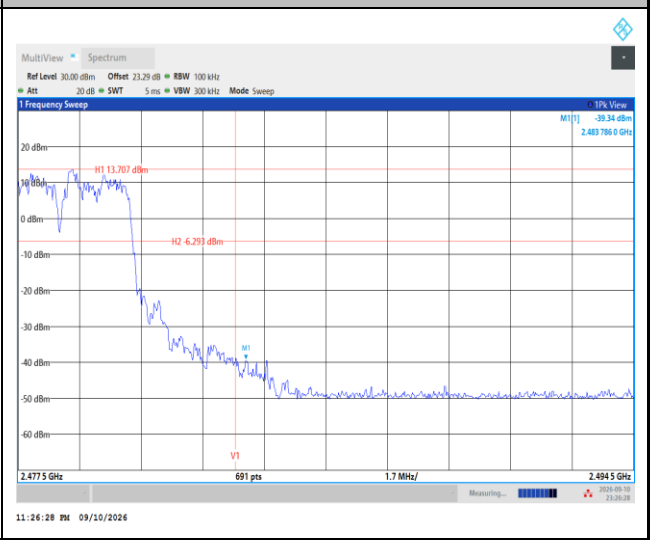


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Hopping Mode Band Edge Plot on Channel 00



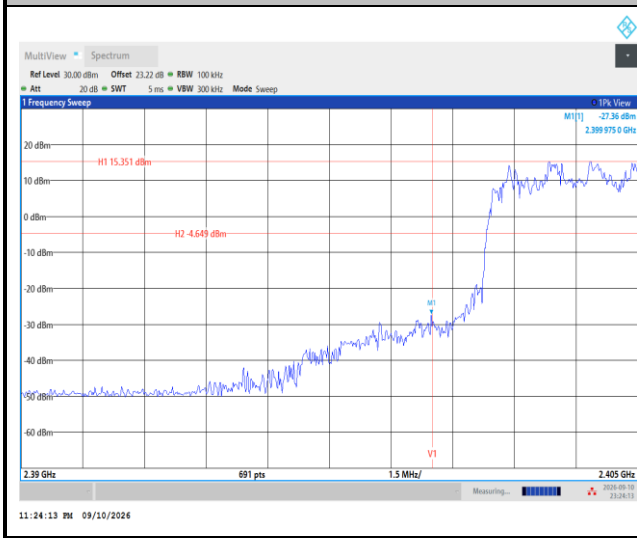
Hopping Mode Band Edge Plot on Channel 78



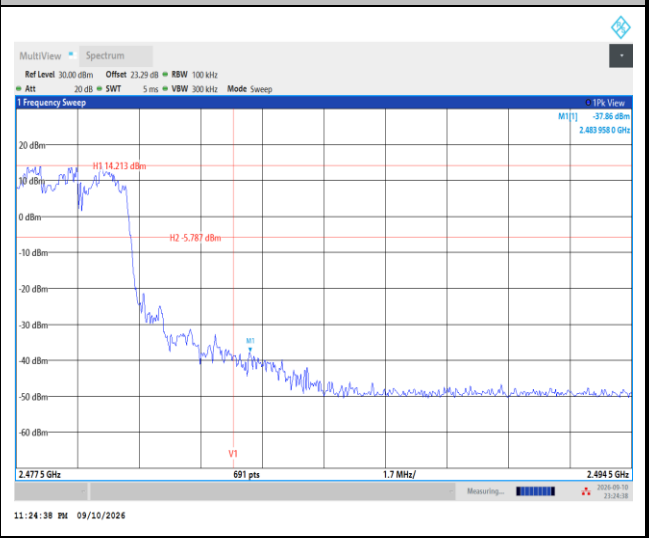


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Hopping Mode Band Edge Plot on Channel 00

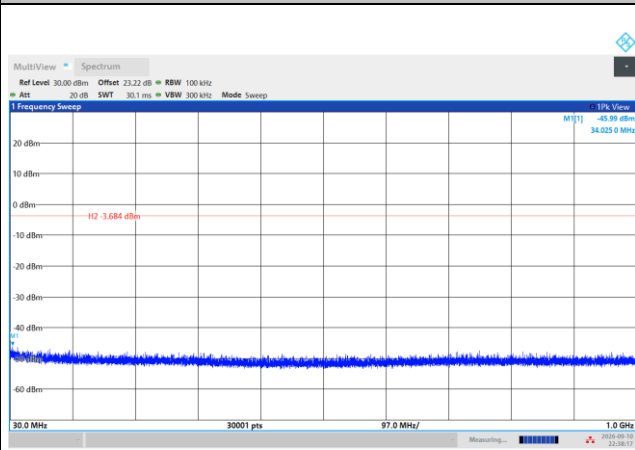
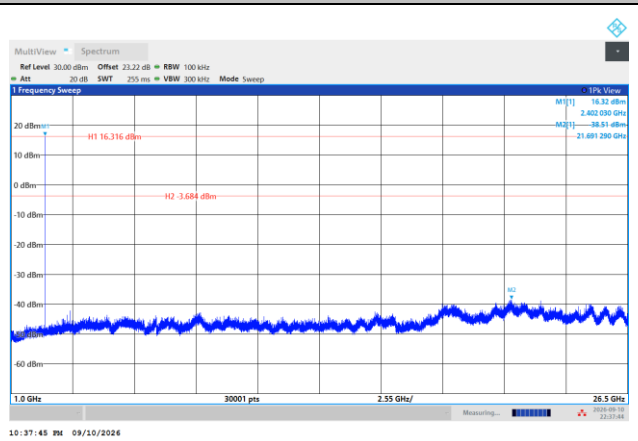
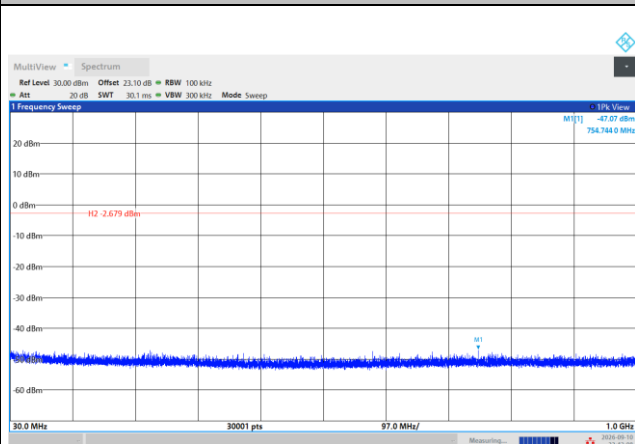
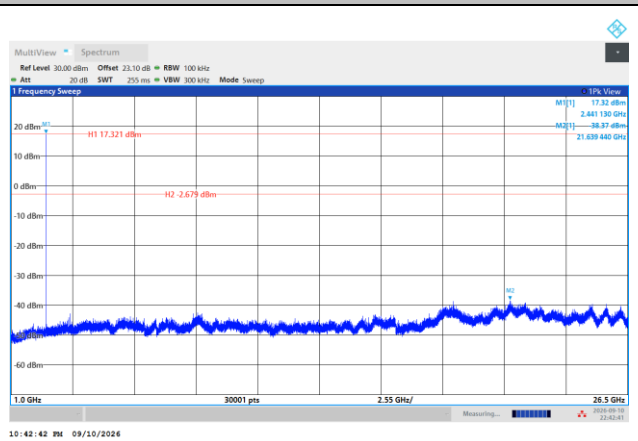
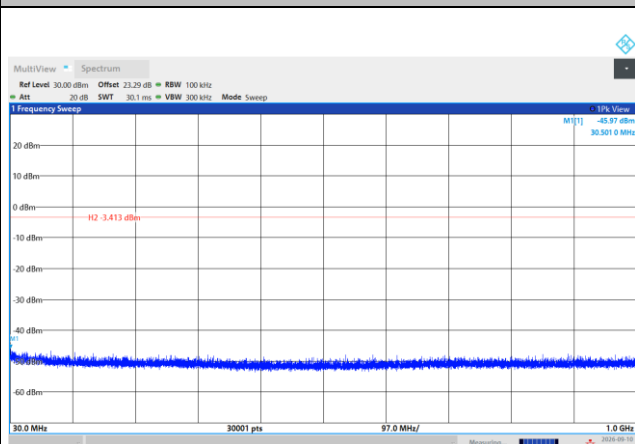
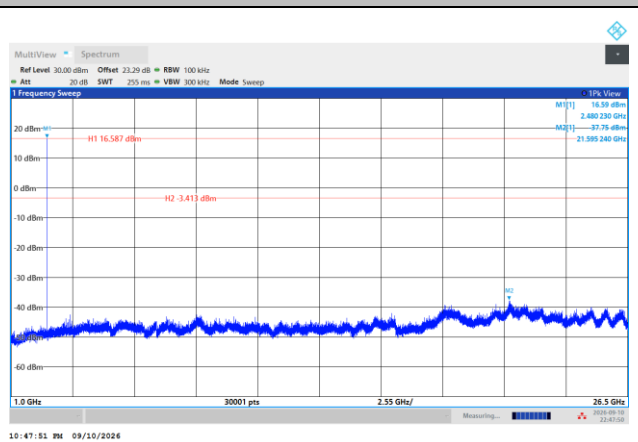


Hopping Mode Band Edge Plot on Channel 78



**Conducted Spurious Emission**

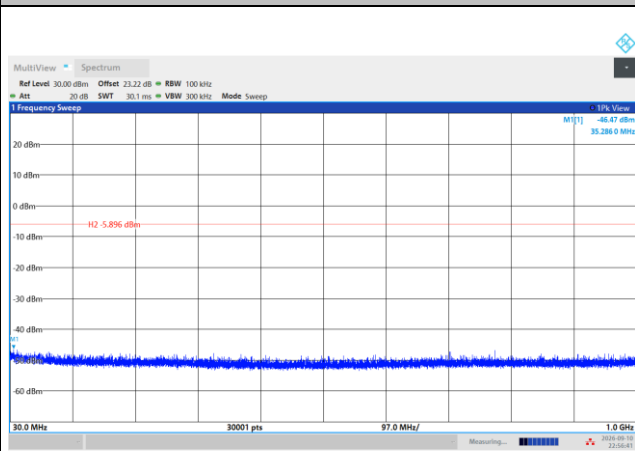
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CSE Plot on Low Ch between 30MHz ~ 1 GHz**CSE Plot on Low Ch between 1GHz ~ 26.5GHz****CSE Plot on Mid. Ch between 30MHz ~ 1 GHz****CSE Plot on Mid. Ch between 1GHz ~ 26.5GHz****CSE Plot on High Ch between 30MHz ~ 1 GHz****CSE Plot on High Ch between 1GHz ~ 26.5GHz**

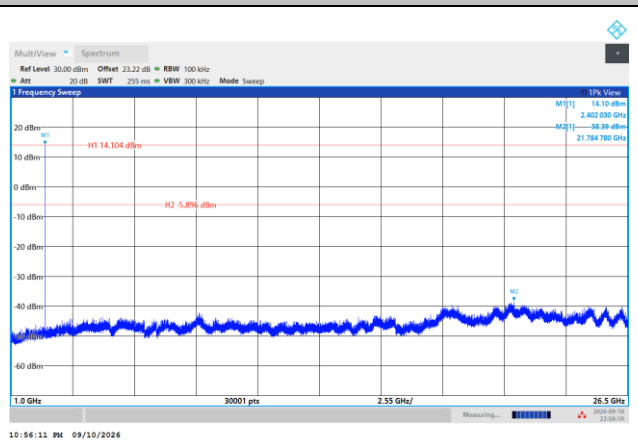


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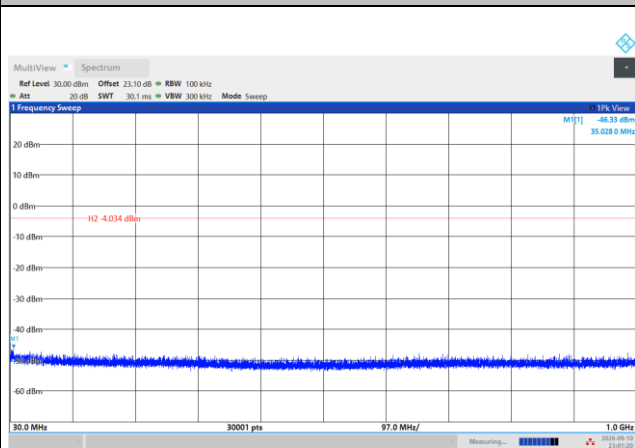
CSE Plot on Low Ch between 30MHz ~ 1 GHz



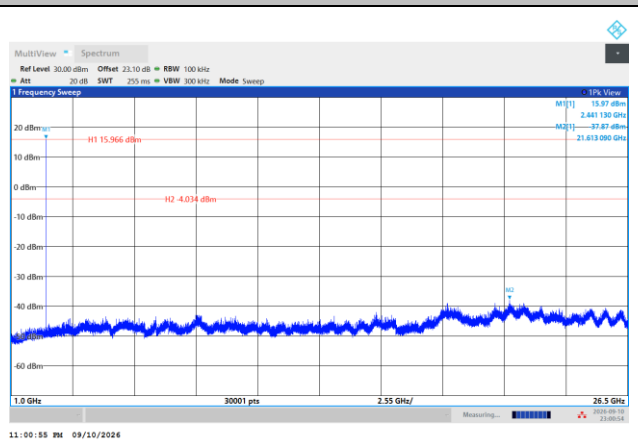
CSE Plot on Low Ch between 1GHz ~ 26.5GHz



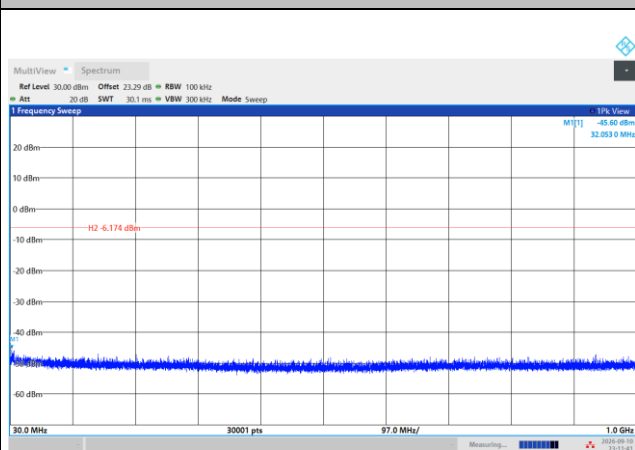
CSE Plot on Mid. Ch between 30MHz ~ 1 GHz



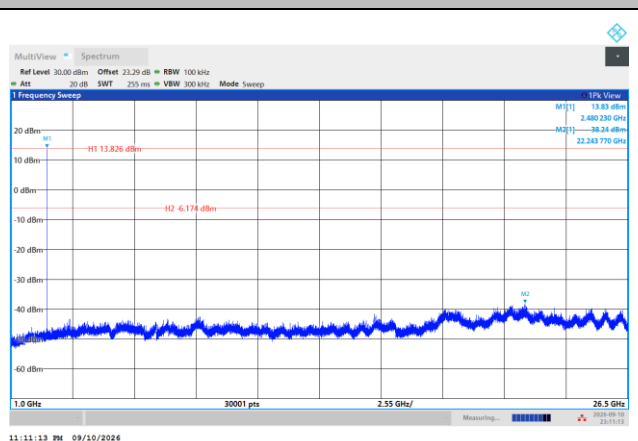
CSE Plot on Mid. Ch between 1GHz ~ 26.5GHz



CSE Plot on High Ch between 30MHz ~ 1 GHz



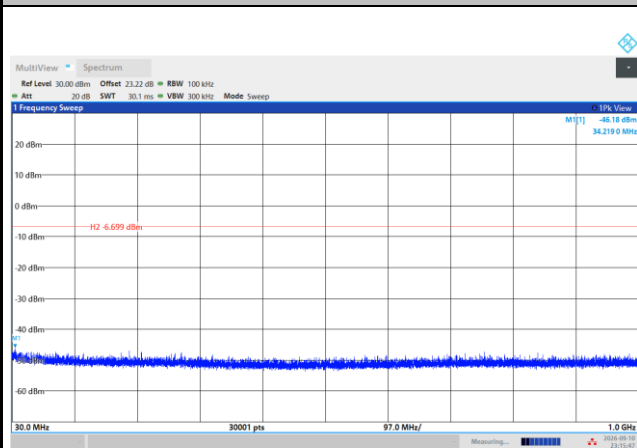
CSE Plot on High Ch between 1GHz ~ 26.5GHz



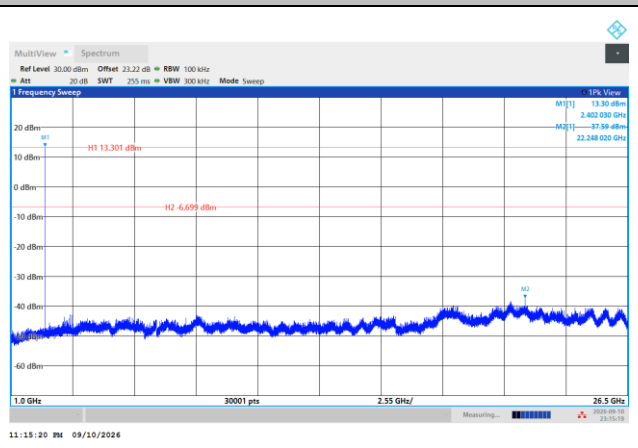


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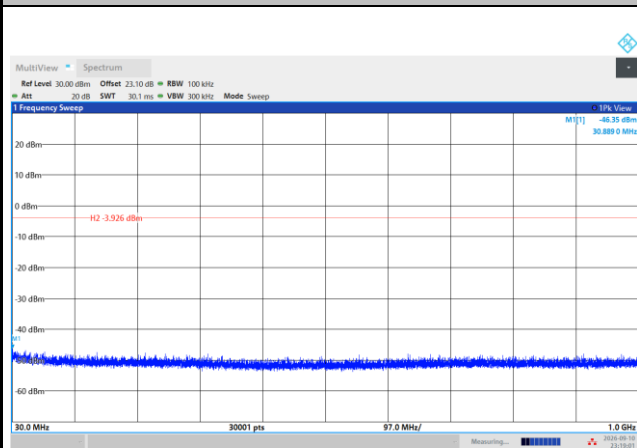
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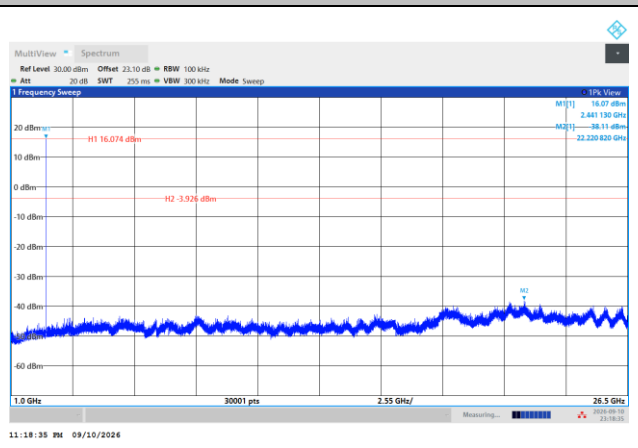
CSE Plot on Low Ch between 1GHz ~ 26.5GHz



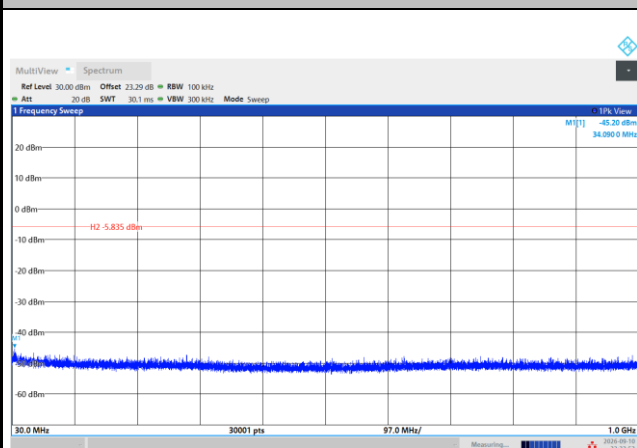
CSE Plot on Mid. Ch between 30MHz ~ 1 GHz



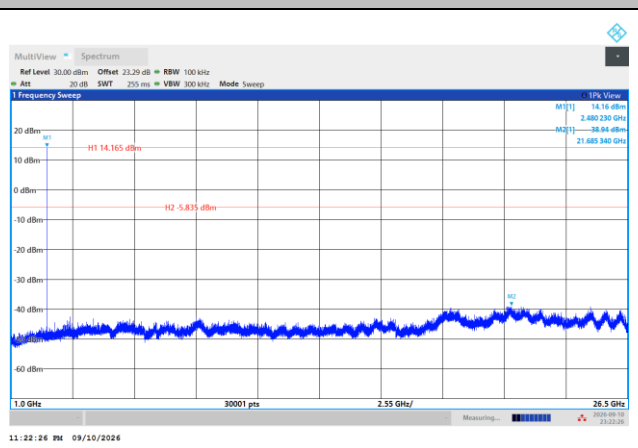
CSE Plot on Mid. Ch between 1GHz ~ 26.5GHz



CSE Plot on High Ch between 30MHz ~ 1 GHz



CSE Plot on High Ch between 1GHz ~ 26.5GHz

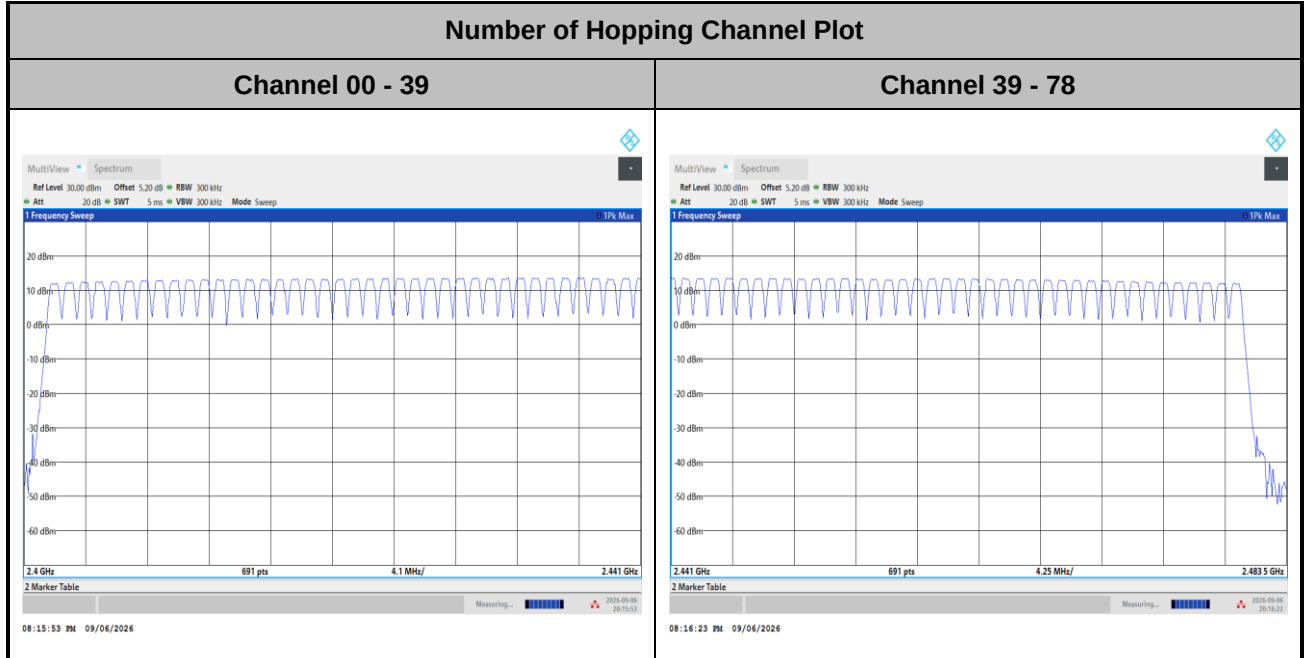




Number of TX = 2, Ant. 6 (Measured)

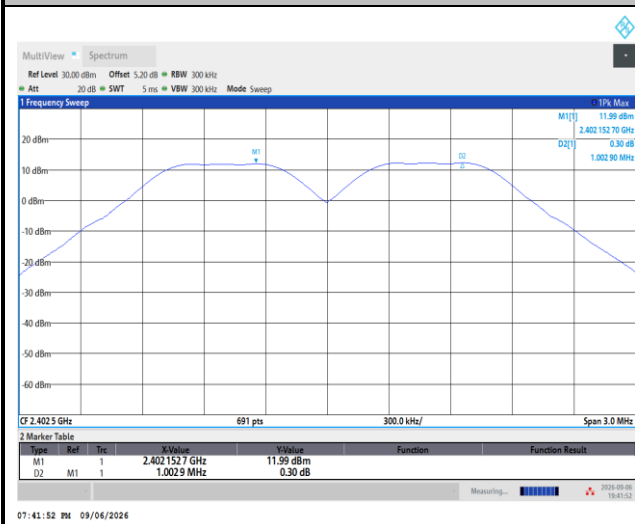
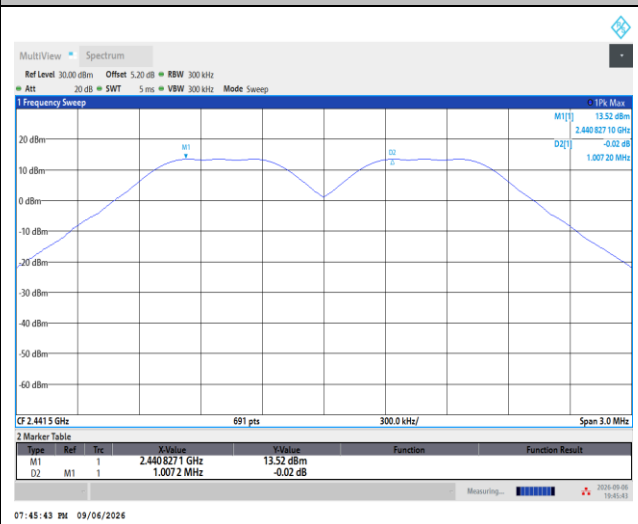
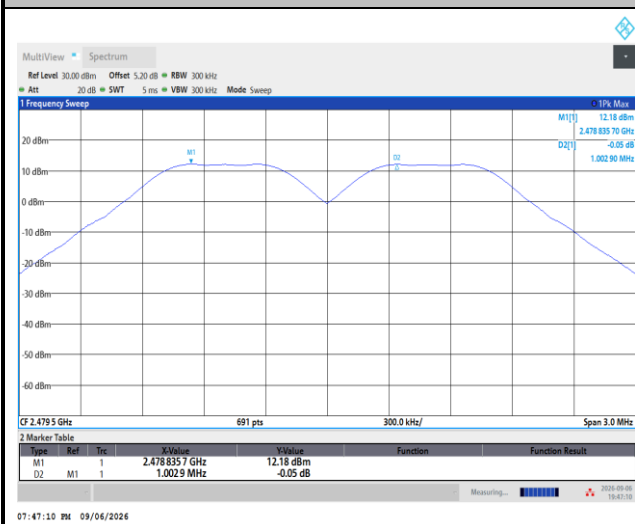
Number of Hopping Frequency

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**Hopping Channel Separation**

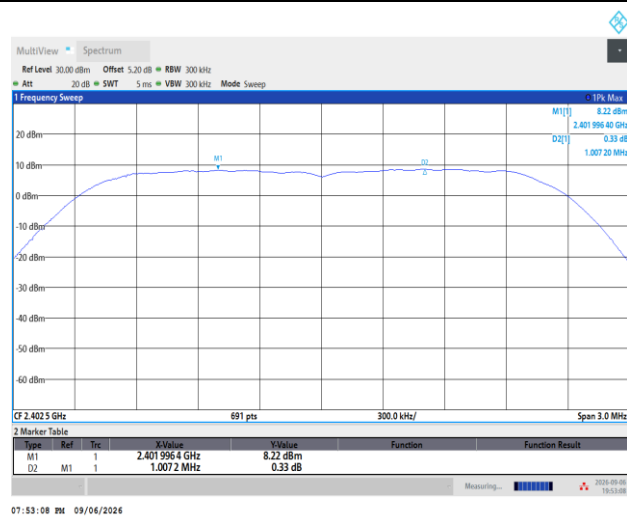
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Channel Separation Plot on Channel 00 - 01**Channel Separation Plot on Channel 39 - 40****Channel Separation Plot on Channel 77 - 78**

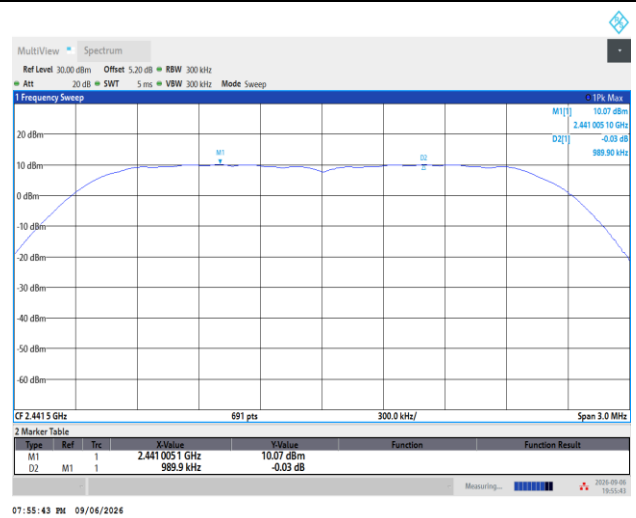


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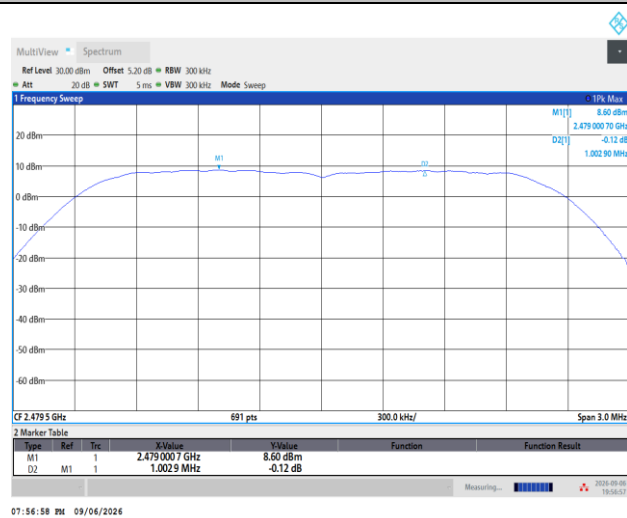
Channel Separation Plot on Channel 00 - 01



Channel Separation Plot on Channel 39 - 40



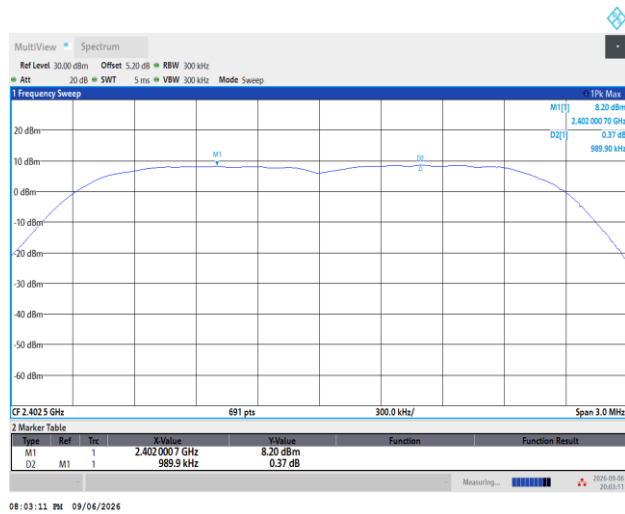
Channel Separation Plot on Channel 77 - 78



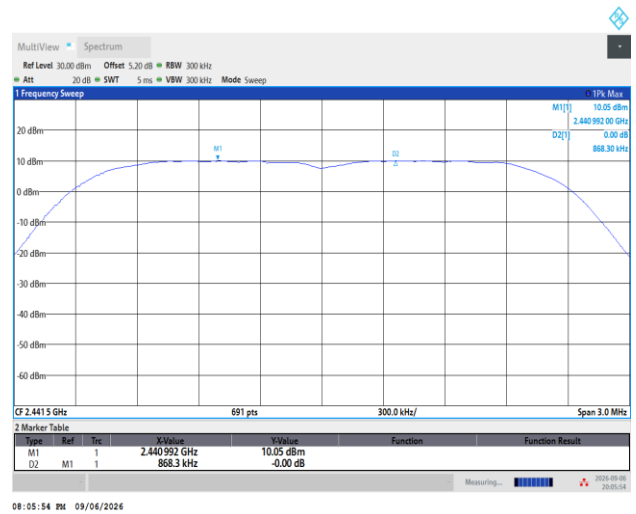


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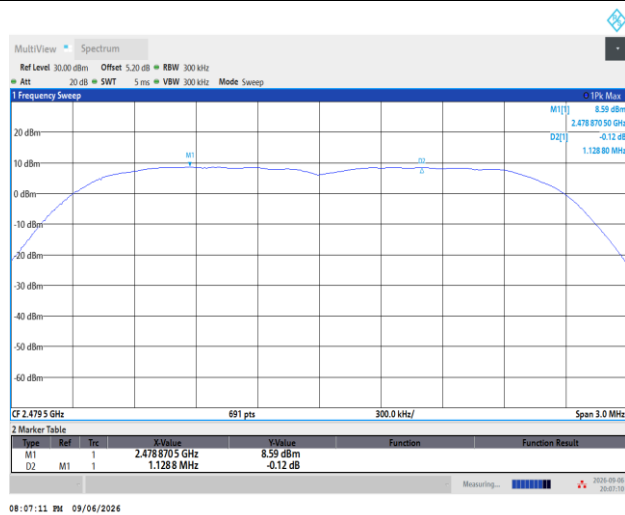
Channel Separation Plot on Channel 00 - 01

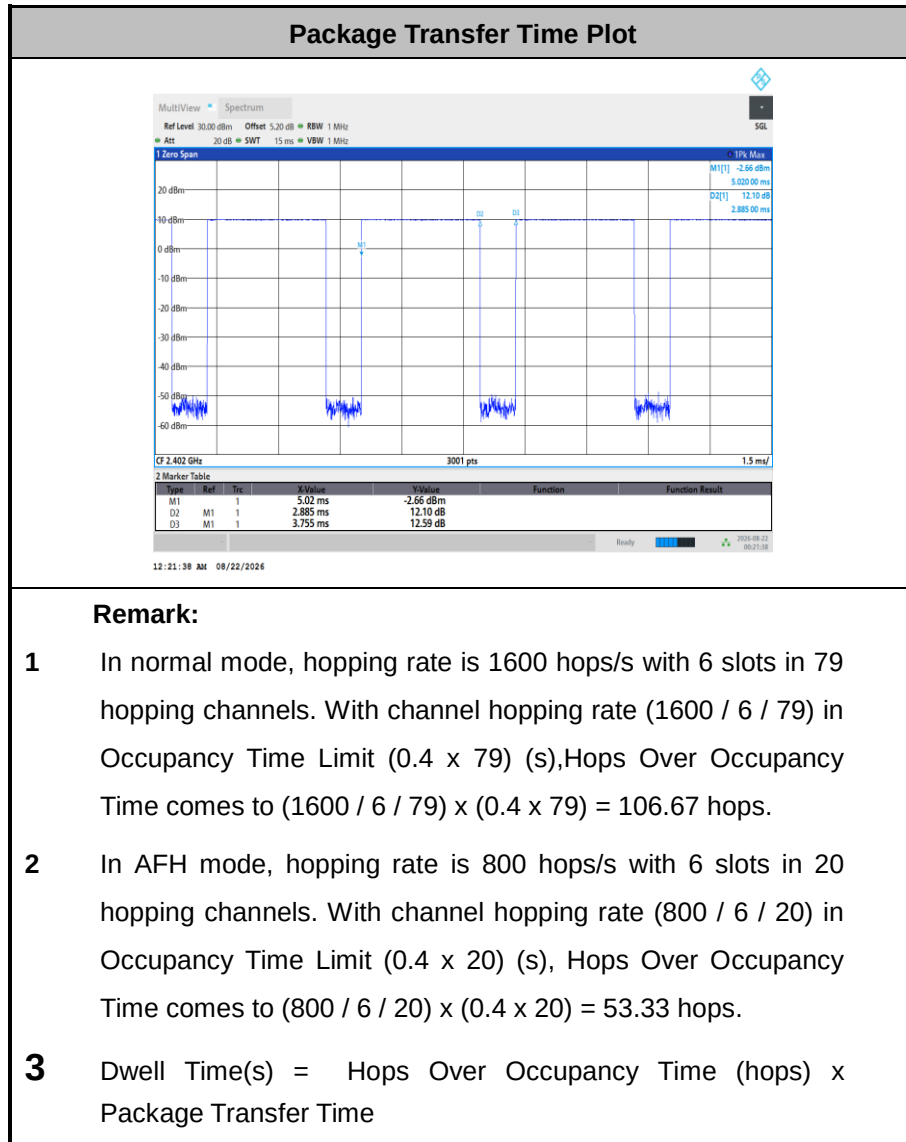


Channel Separation Plot on Channel 39 - 40



Channel Separation Plot on Channel 77 - 78



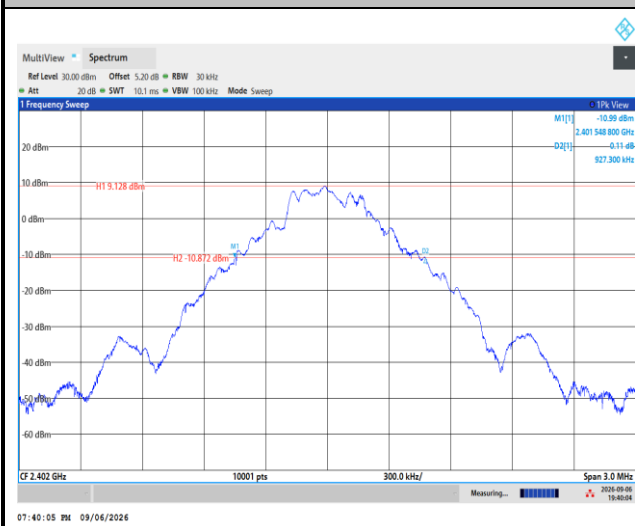
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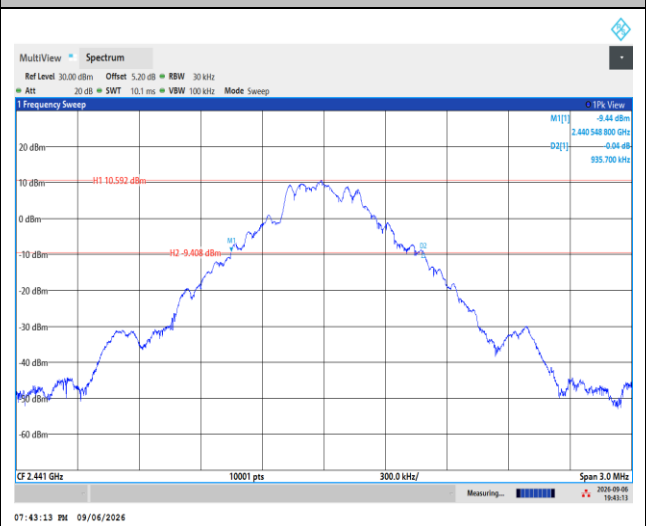
20dB Bandwidth

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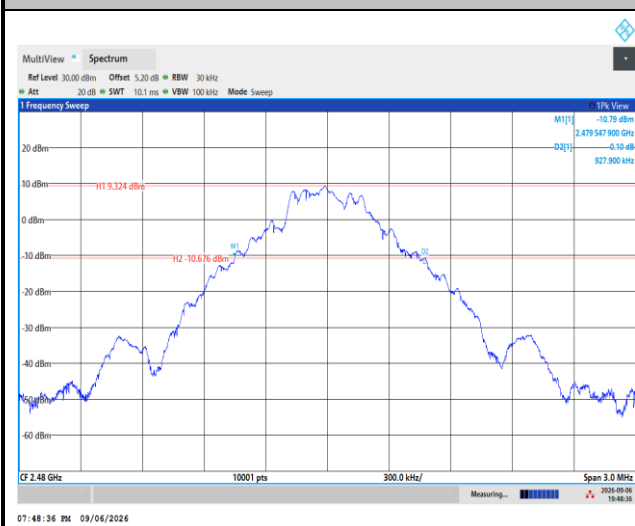
20 dB Bandwidth Plot in Channel 00



20 dB Bandwidth Plot in Channel 39



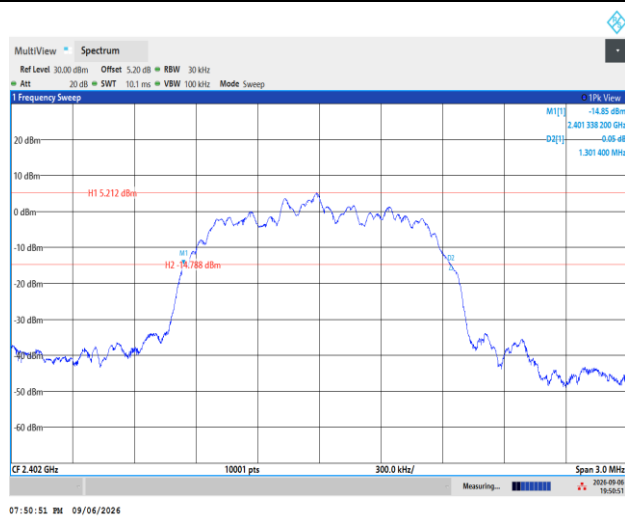
20 dB Bandwidth Plot in Channel 78



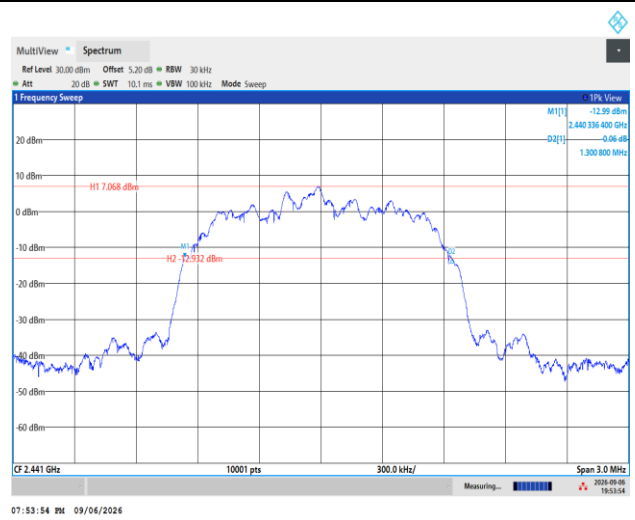


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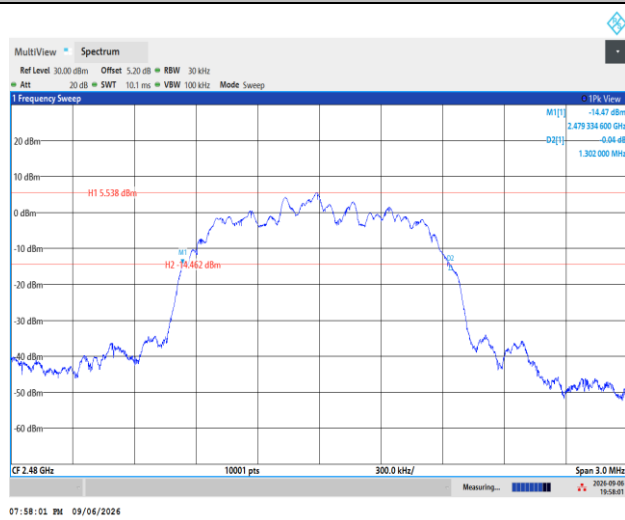
20 dB Bandwidth Plot in Channel 00



20 dB Bandwidth Plot in Channel 39



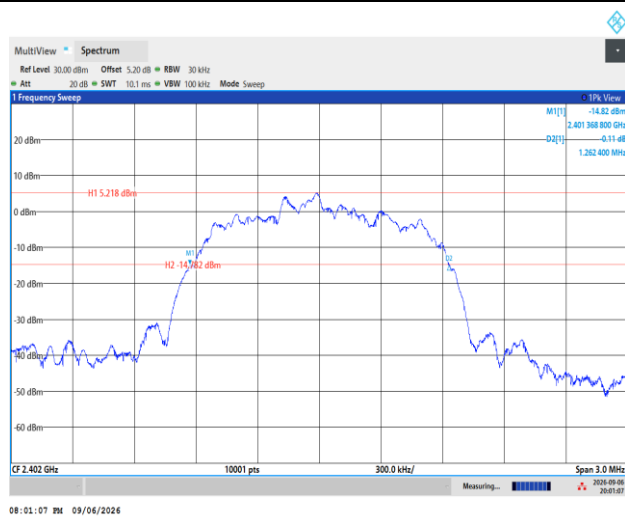
20 dB Bandwidth Plot in Channel 78



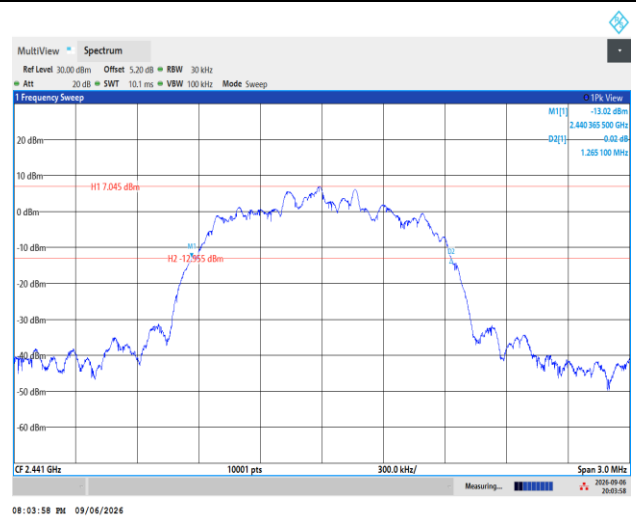


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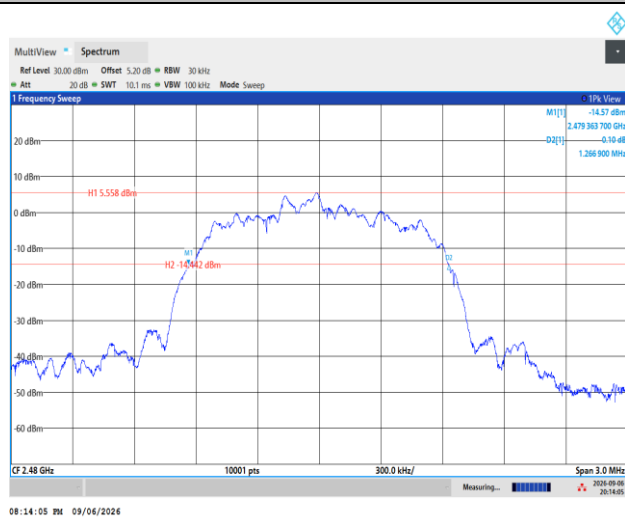
20 dB Bandwidth Plot in Channel 00



20 dB Bandwidth Plot in Channel 39

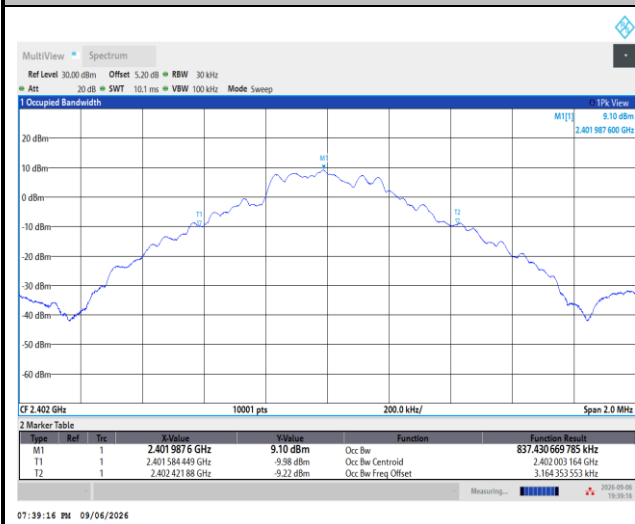
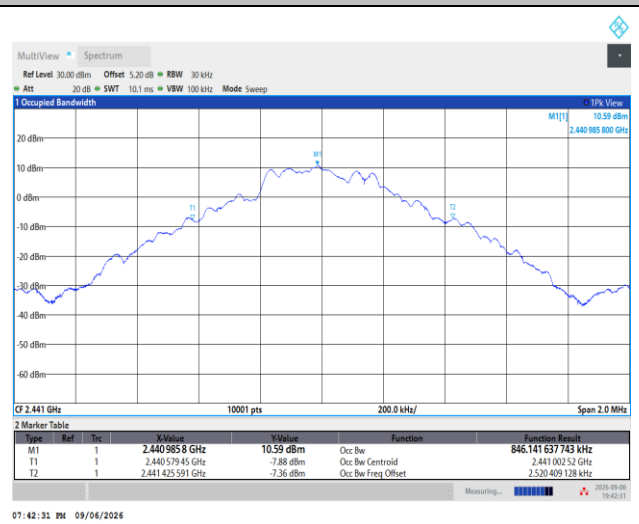
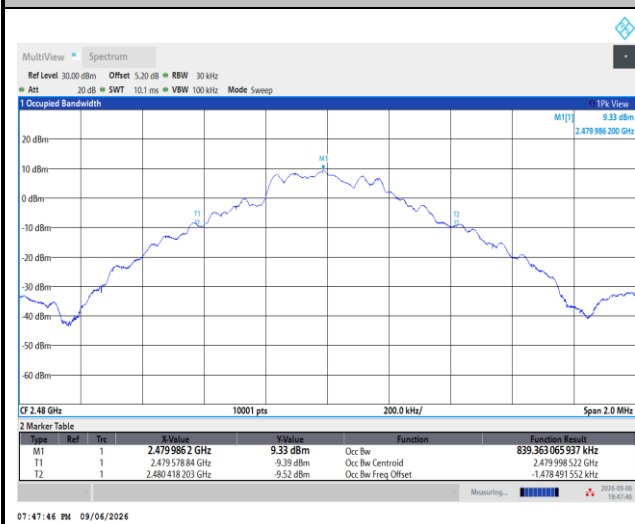


20 dB Bandwidth Plot in Channel 78



**99% Occupied Bandwidth**

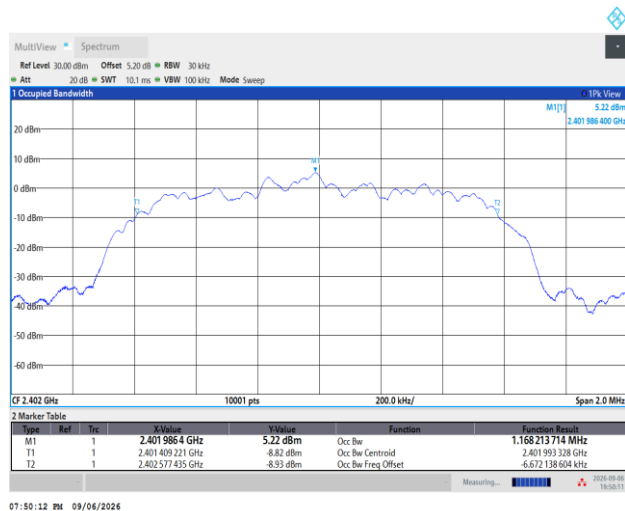
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99% Occupied Bandwidth on Channel 00**99% Occupied Bandwidth on Channel 39****99% Occupied Bandwidth on Channel 78**

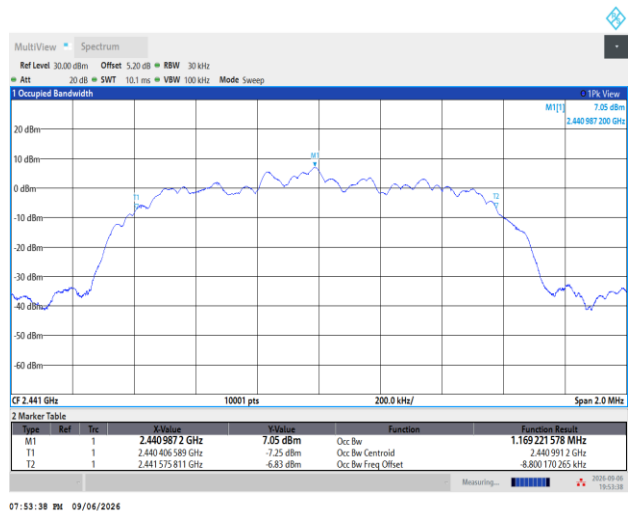


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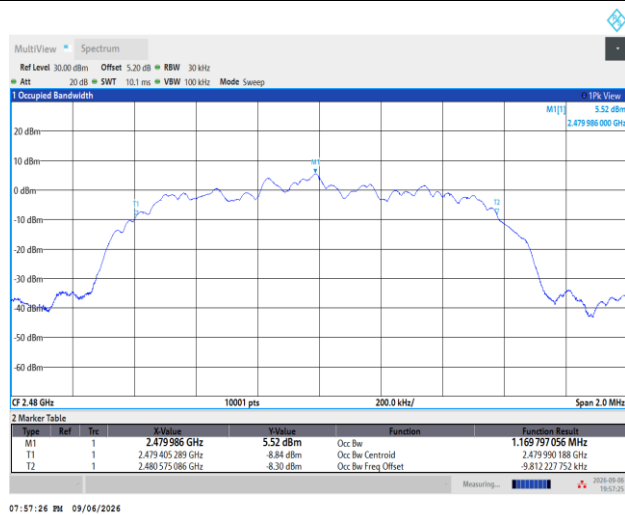
99% Occupied Bandwidth on Channel 00



99% Occupied Bandwidth on Channel 39



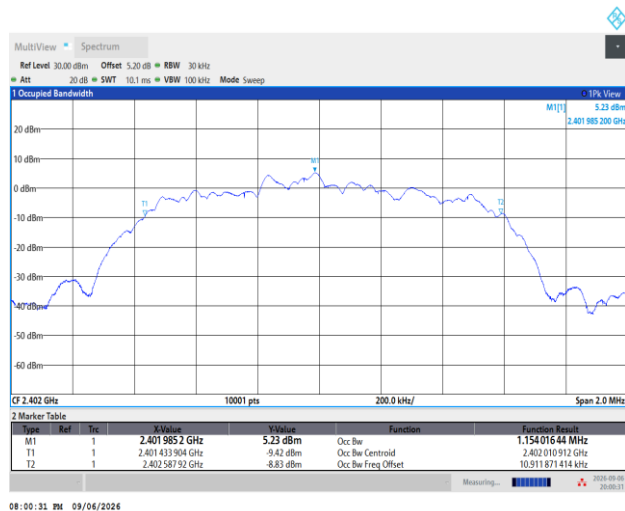
99% Occupied Bandwidth on Channel 78





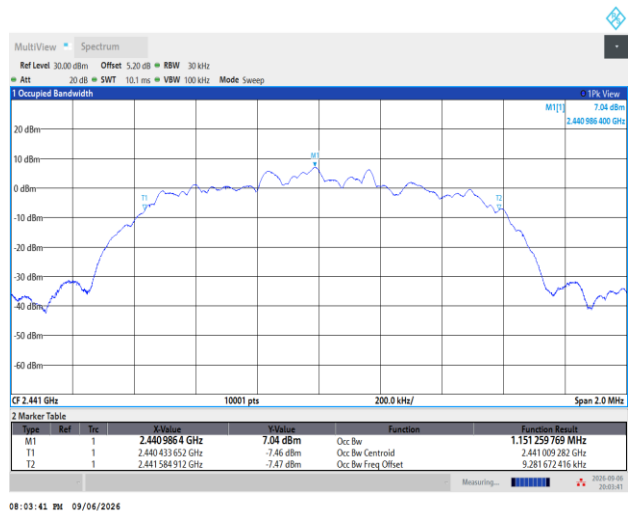
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99% Occupied Bandwidth on Channel 00



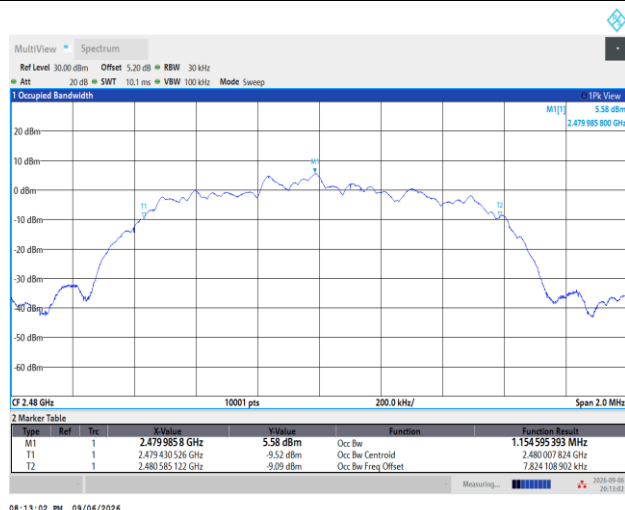
08:00:31 PM 09/06/2024

99% Occupied Bandwidth on Channel 39



08:03:41 PM 09/06/2024

99% Occupied Bandwidth on Channel 78

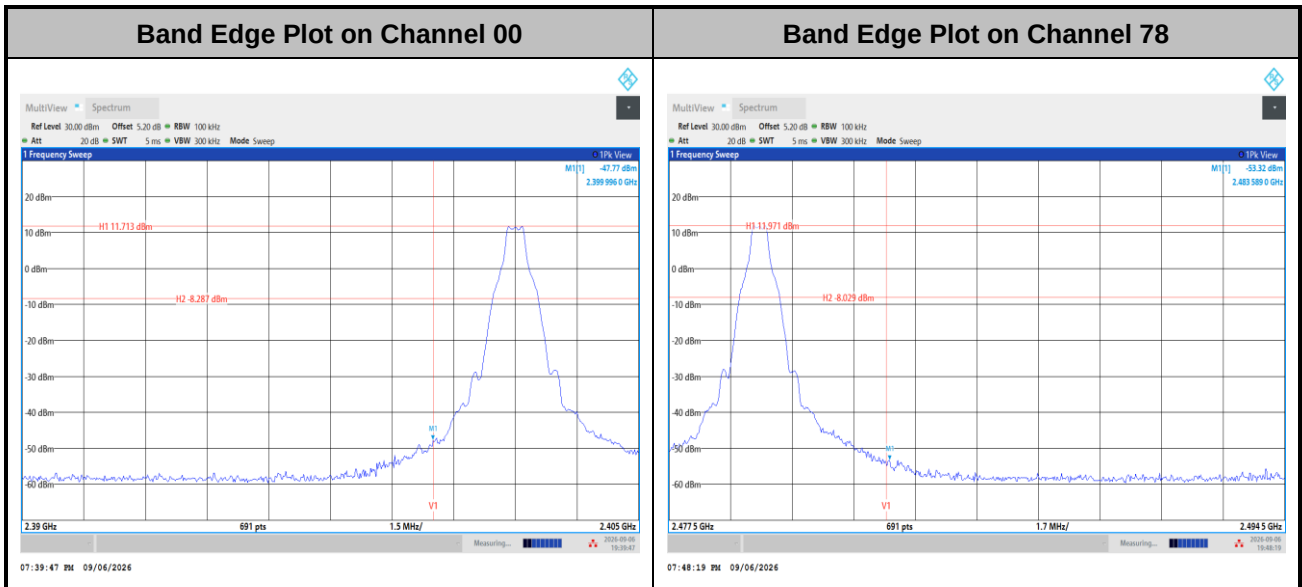


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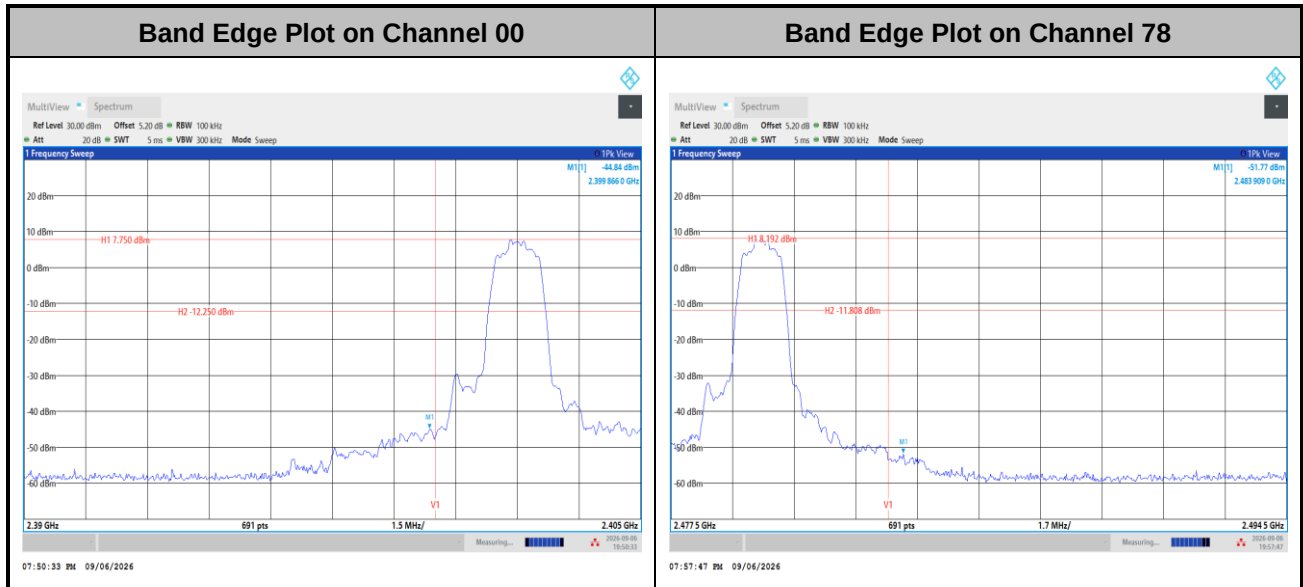
Band Edges

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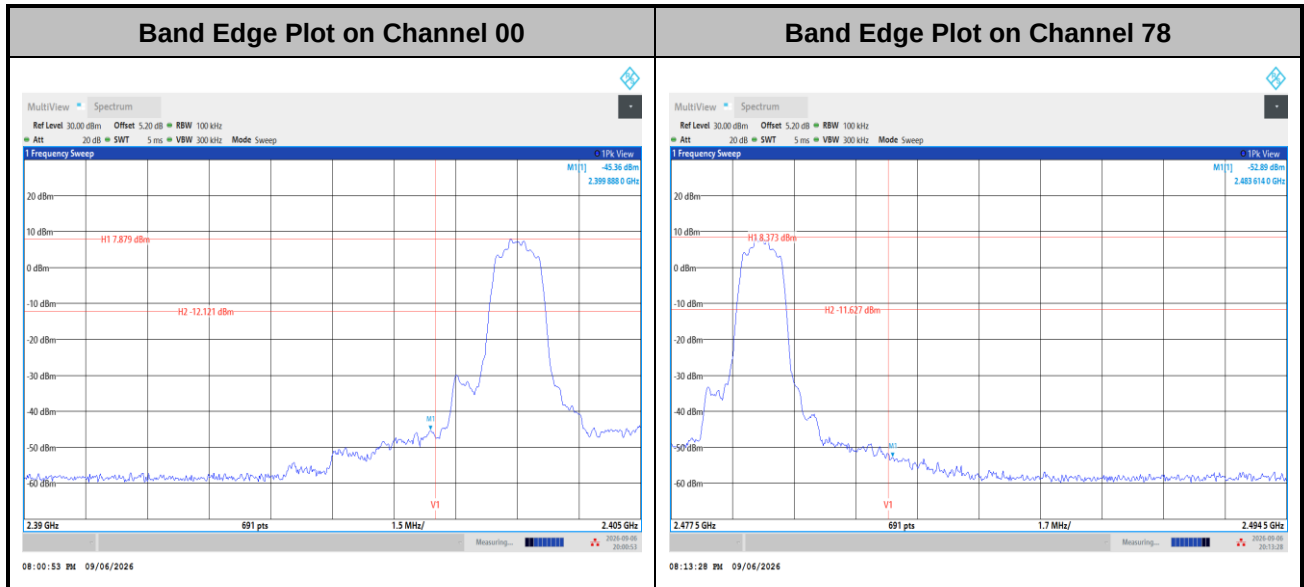


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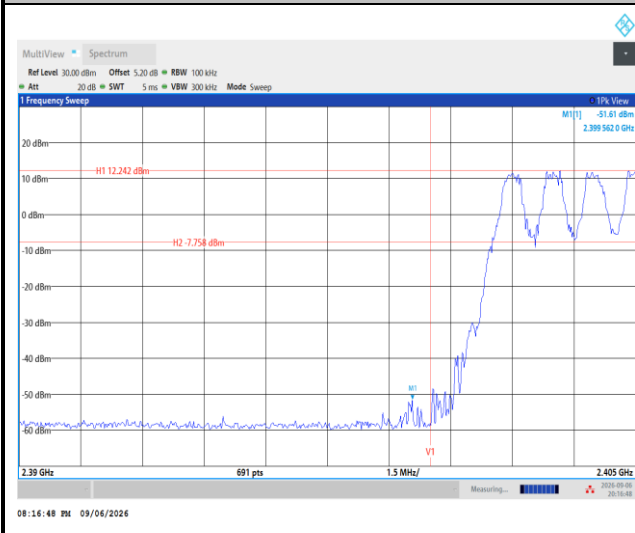




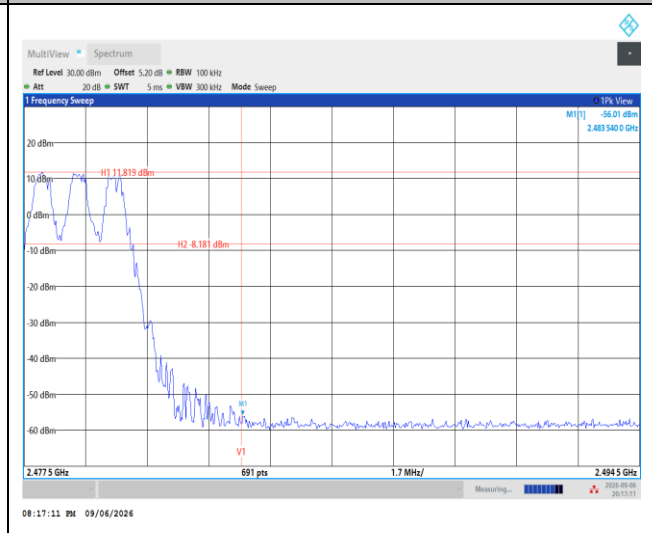
Hopping Mode Band Edges

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Hopping Mode Band Edge Plot on Channel 00



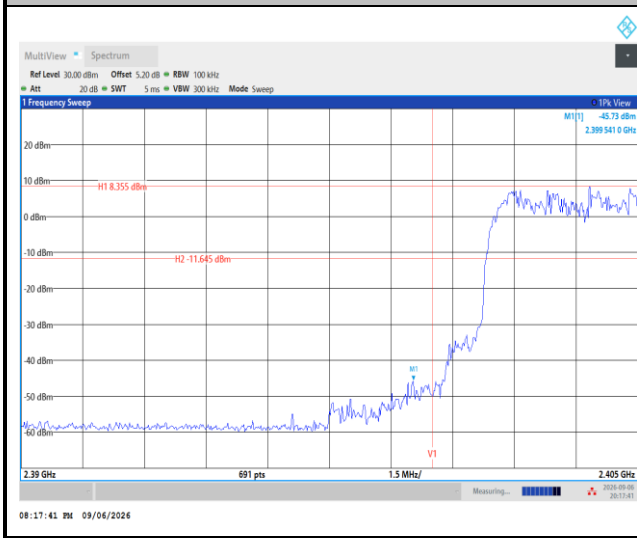
Hopping Mode Band Edge Plot on Channel 78



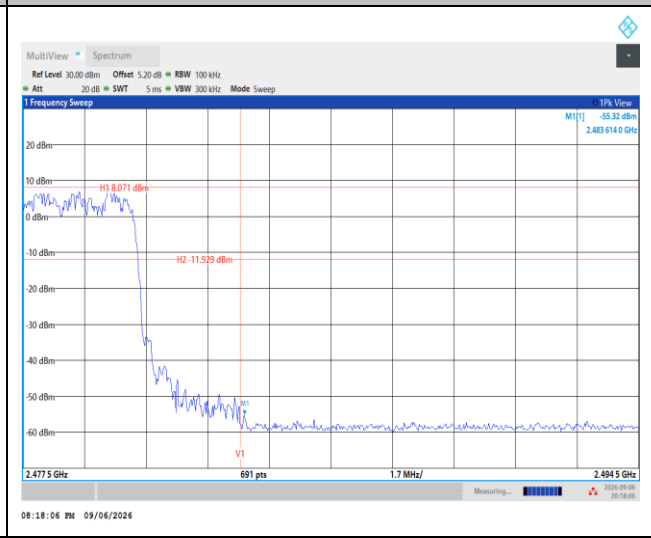


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Hopping Mode Band Edge Plot on Channel 00



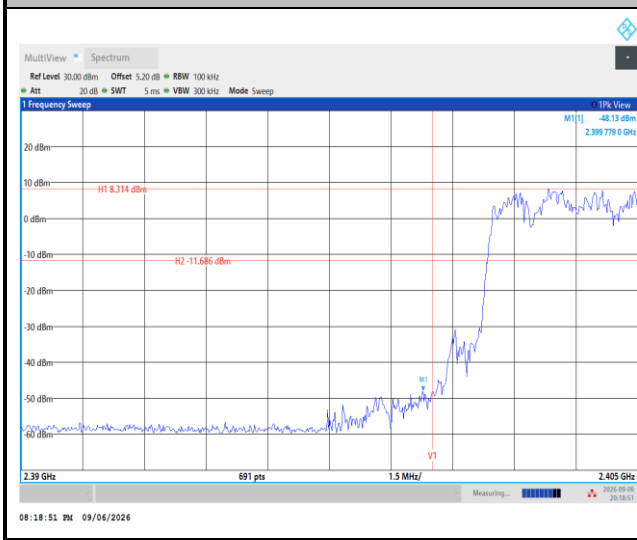
Hopping Mode Band Edge Plot on Channel 78



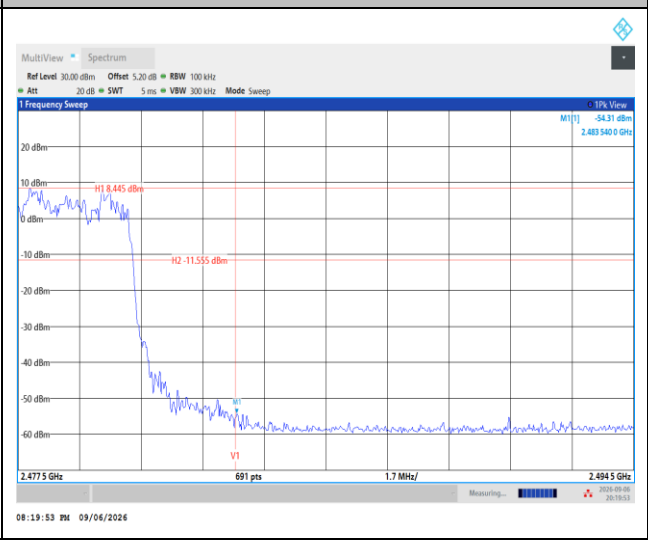


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Hopping Mode Band Edge Plot on Channel 00

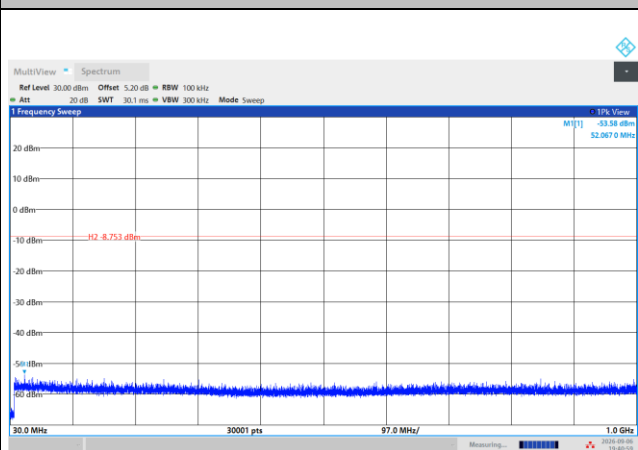
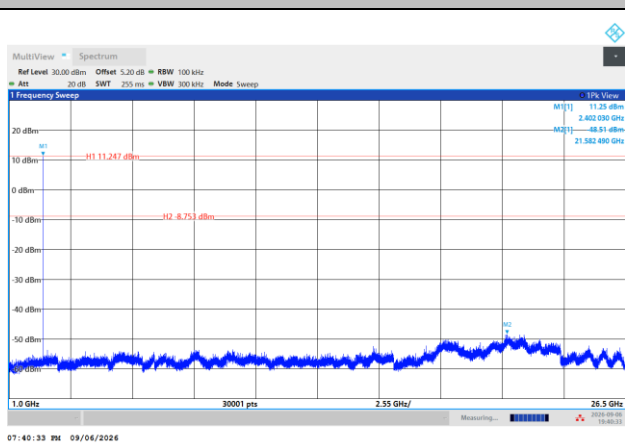
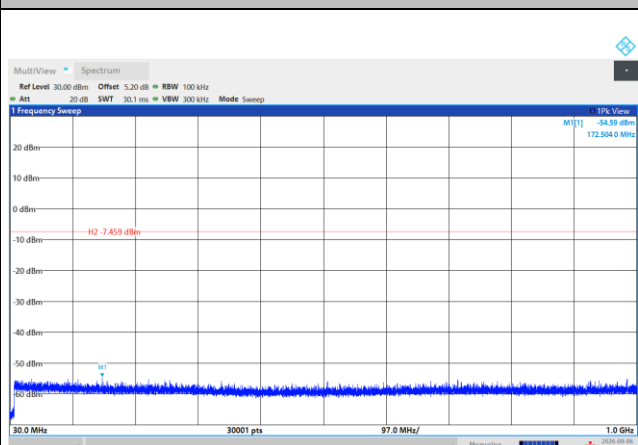
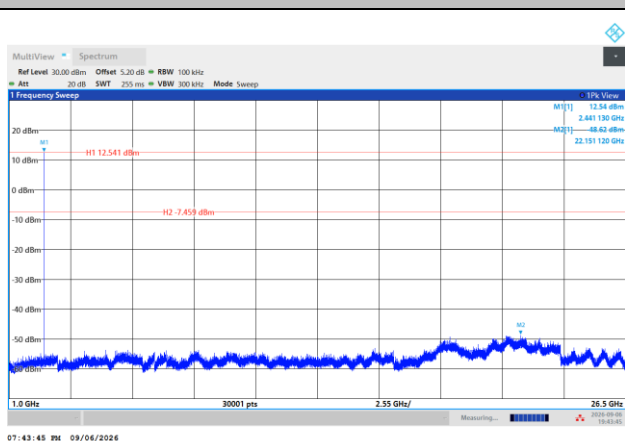
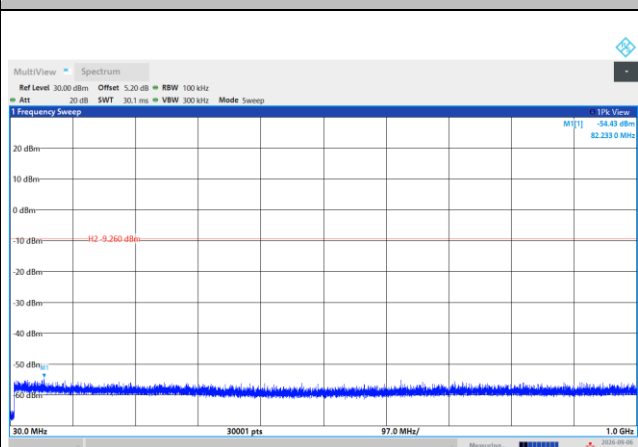
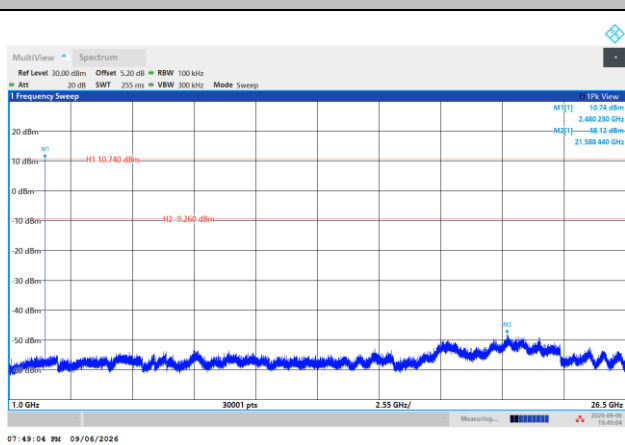


Hopping Mode Band Edge Plot on Channel 78



**Conducted Spurious Emission**

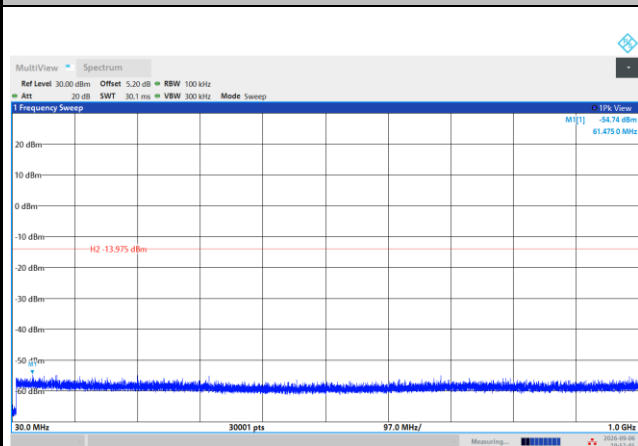
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CSE Plot on Low Ch between 30MHz ~ 1 GHz**CSE Plot on Low Ch between 1GHz ~ 26.5GHz****CSE Plot on Mid. Ch between 30MHz ~ 1 GHz****CSE Plot on Mid. Ch between 1GHz ~ 26.5GHz****CSE Plot on High Ch between 30MHz ~ 1 GHz****CSE Plot on High Ch between 1GHz ~ 26.5GHz**

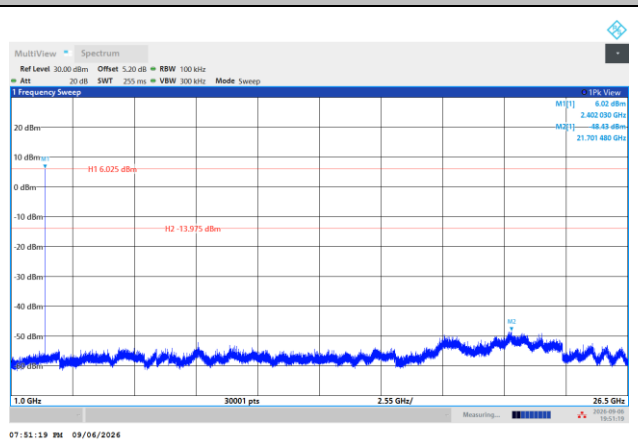


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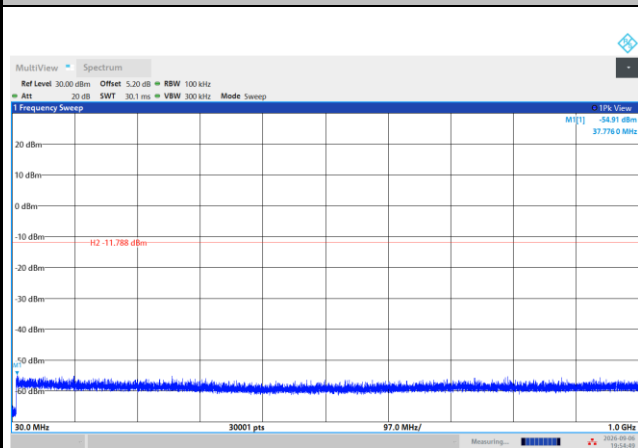
CSE Plot on Low Ch between 30MHz ~ 1 GHz



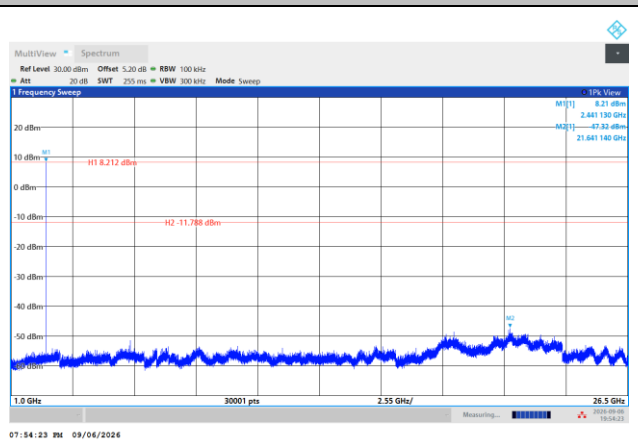
CSE Plot on Low Ch between 1GHz ~ 26.5GHz



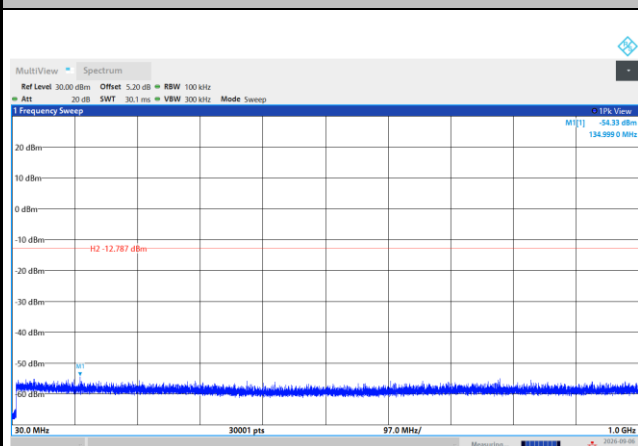
CSE Plot on Mid. Ch between 30MHz ~ 1 GHz



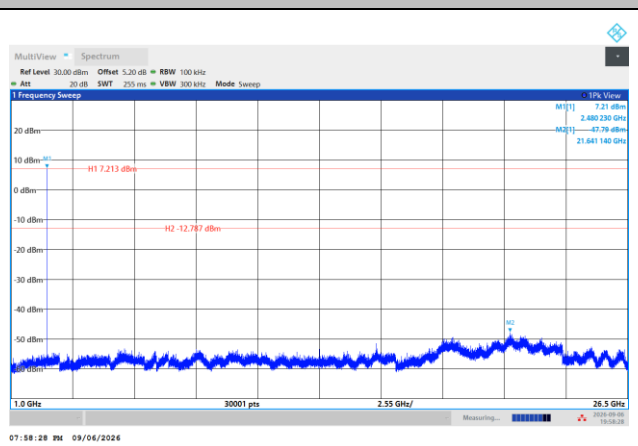
CSE Plot on Mid. Ch between 1GHz ~ 26.5GHz



CSE Plot on High Ch between 30MHz ~ 1 GHz



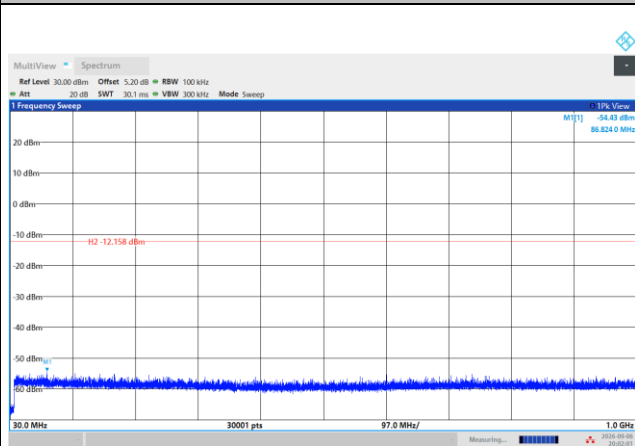
CSE Plot on High Ch between 1GHz ~ 26.5GHz



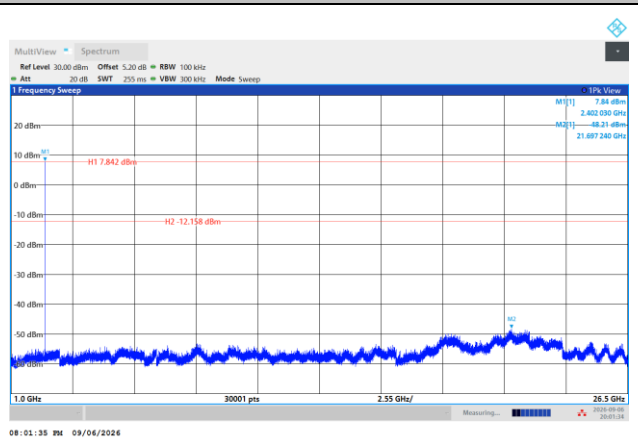


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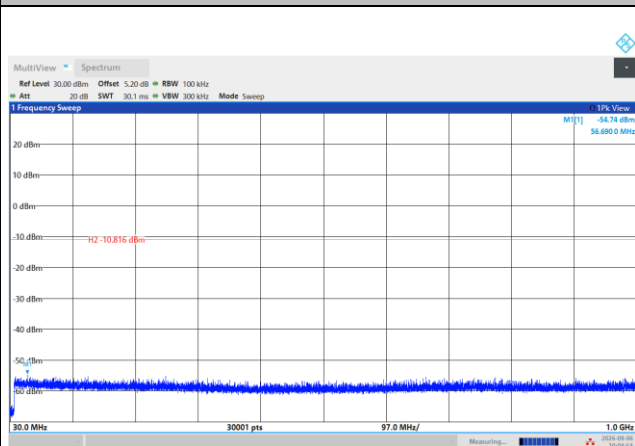
CSE Plot on Low Ch between 30MHz ~ 1 GHz



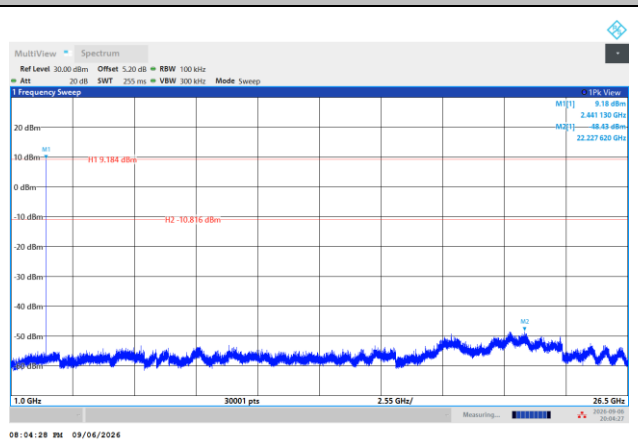
CSE Plot on Low Ch between 1GHz ~ 26.5GHz



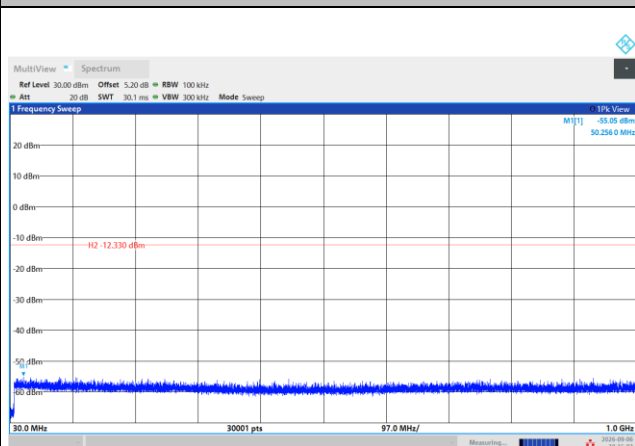
CSE Plot on Mid. Ch between 30MHz ~ 1 GHz



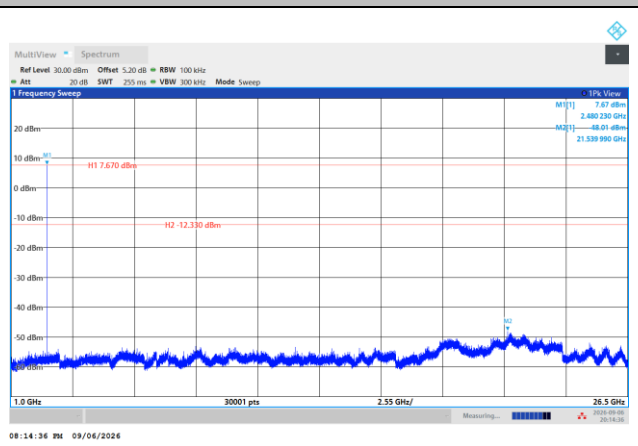
CSE Plot on Mid. Ch between 1GHz ~ 26.5GHz



CSE Plot on High Ch between 30MHz ~ 1 GHz



CSE Plot on High Ch between 1GHz ~ 26.5GHz

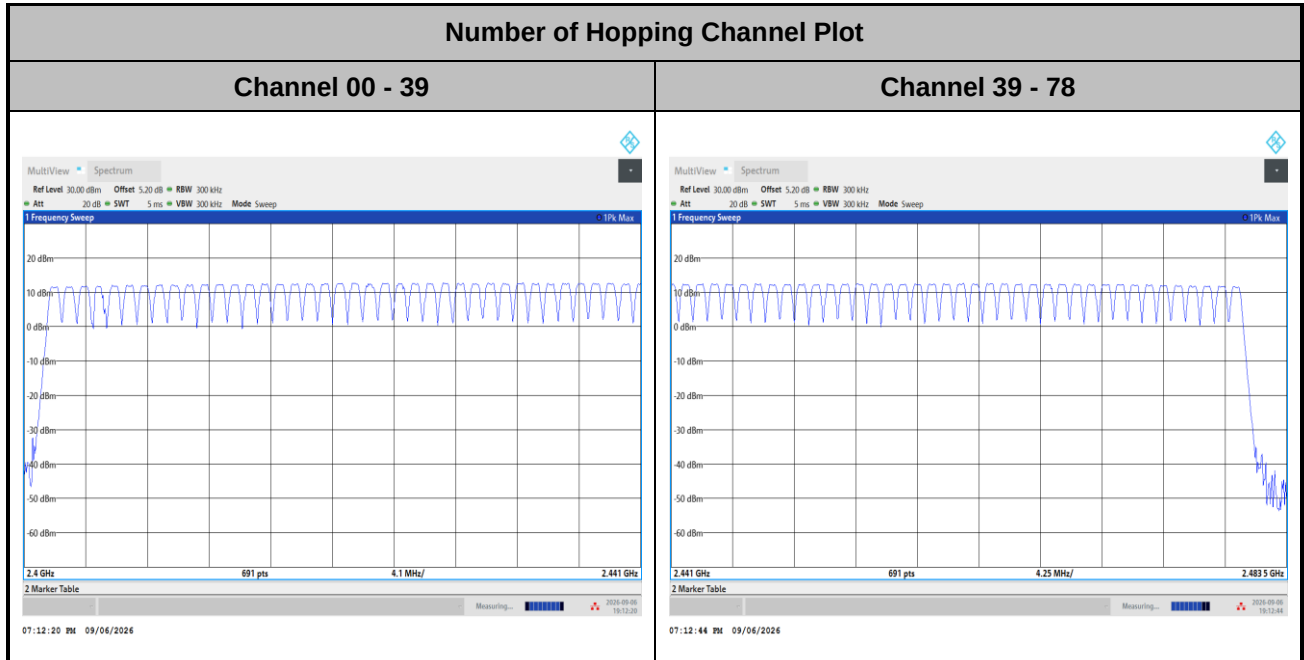




Number of TX = 2, Ant. 3 (Measured)

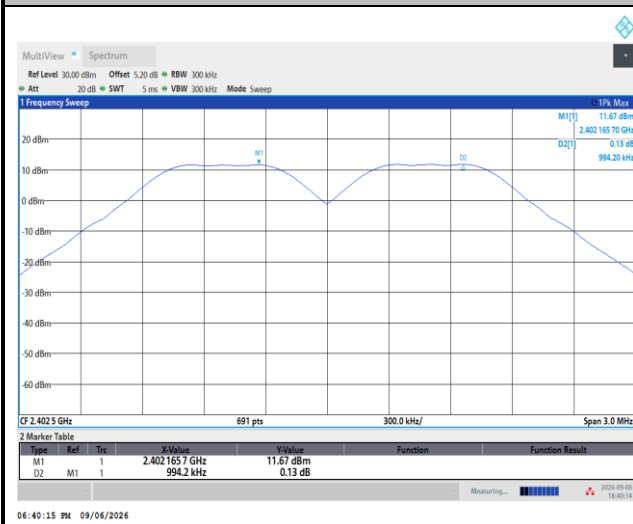
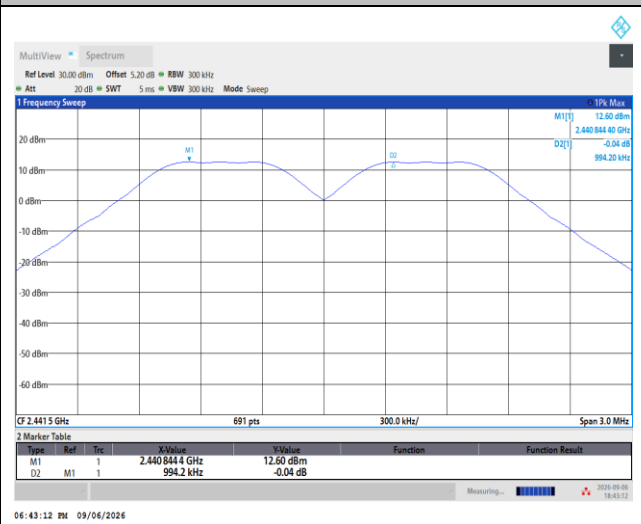
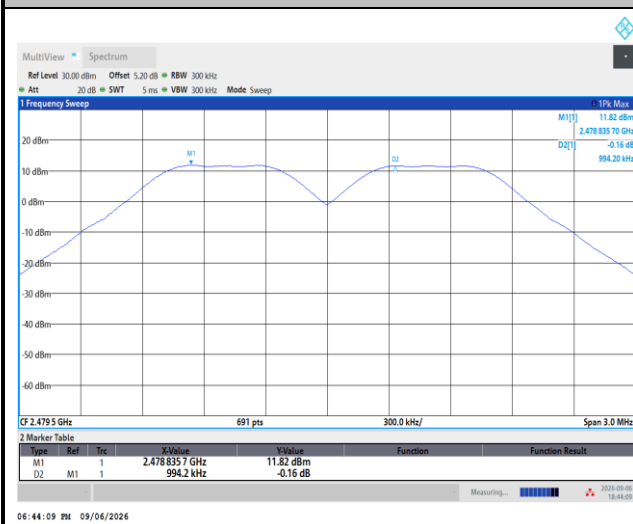
Number of Hopping Frequency

<1Mbps>



**Hopping Channel Separation**

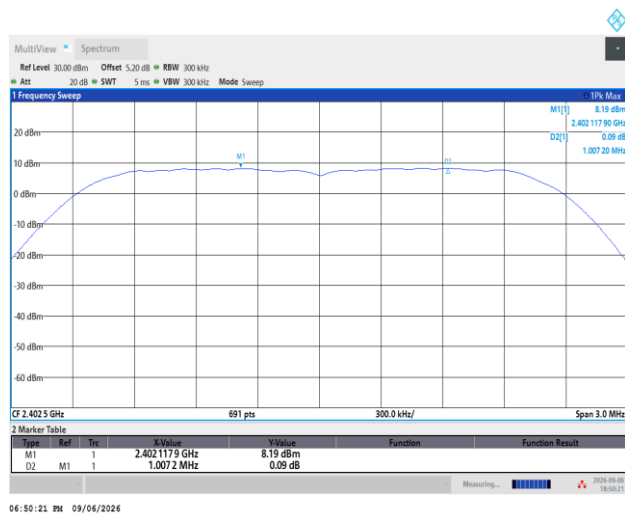
<1Mbps>

Channel Separation Plot on Channel 00 - 01**Channel Separation Plot on Channel 39 - 40****Channel Separation Plot on Channel 77 - 78**

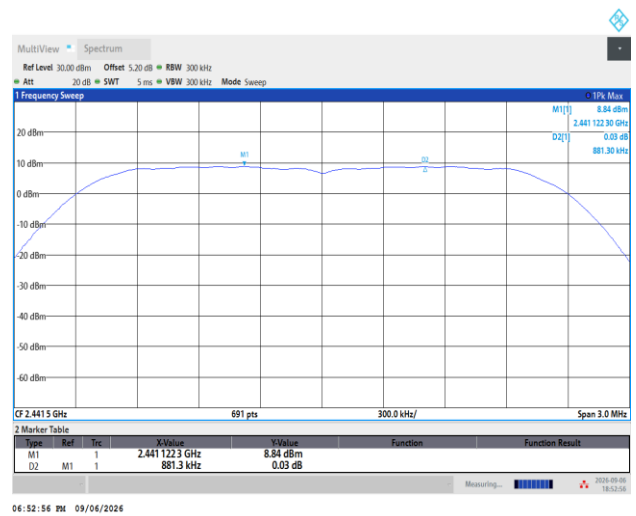


<2Mbps>

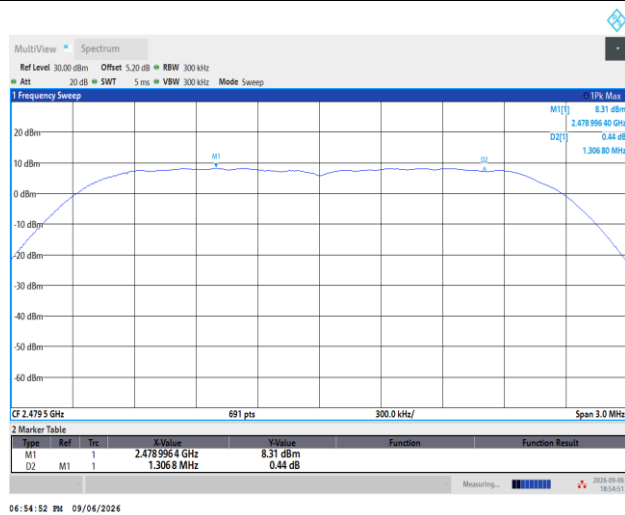
Channel Separation Plot on Channel 00 - 01



Channel Separation Plot on Channel 39 - 40



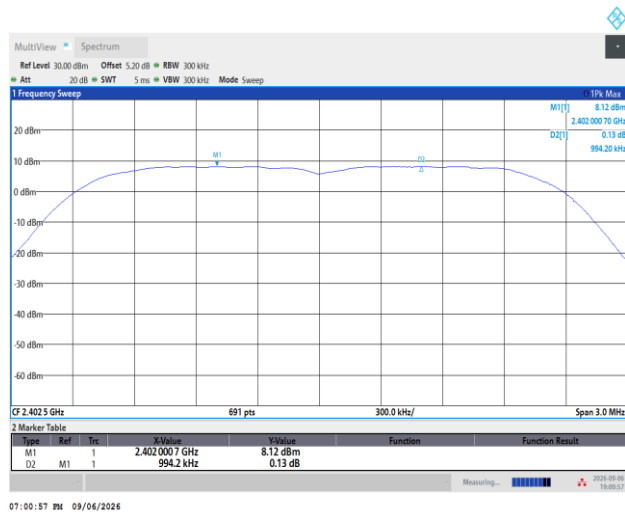
Channel Separation Plot on Channel 77 - 78



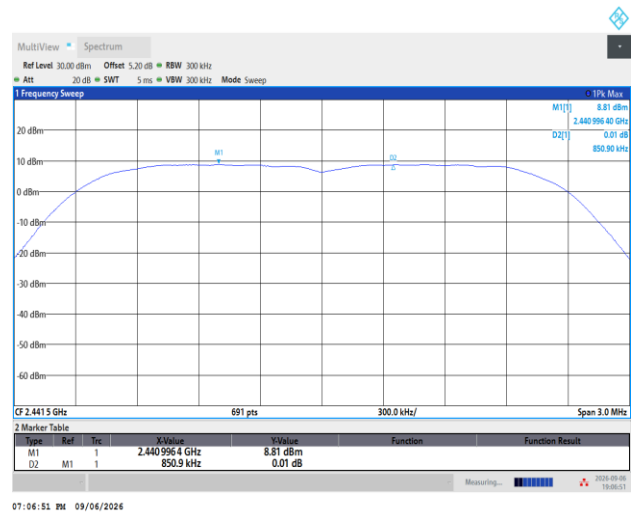


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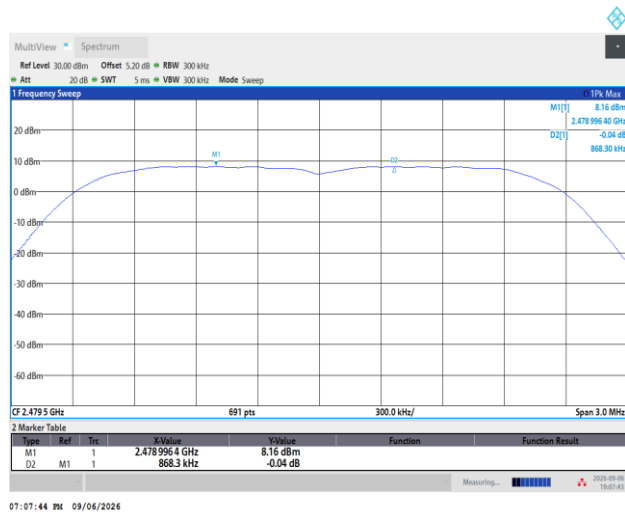
Channel Separation Plot on Channel 00 - 01

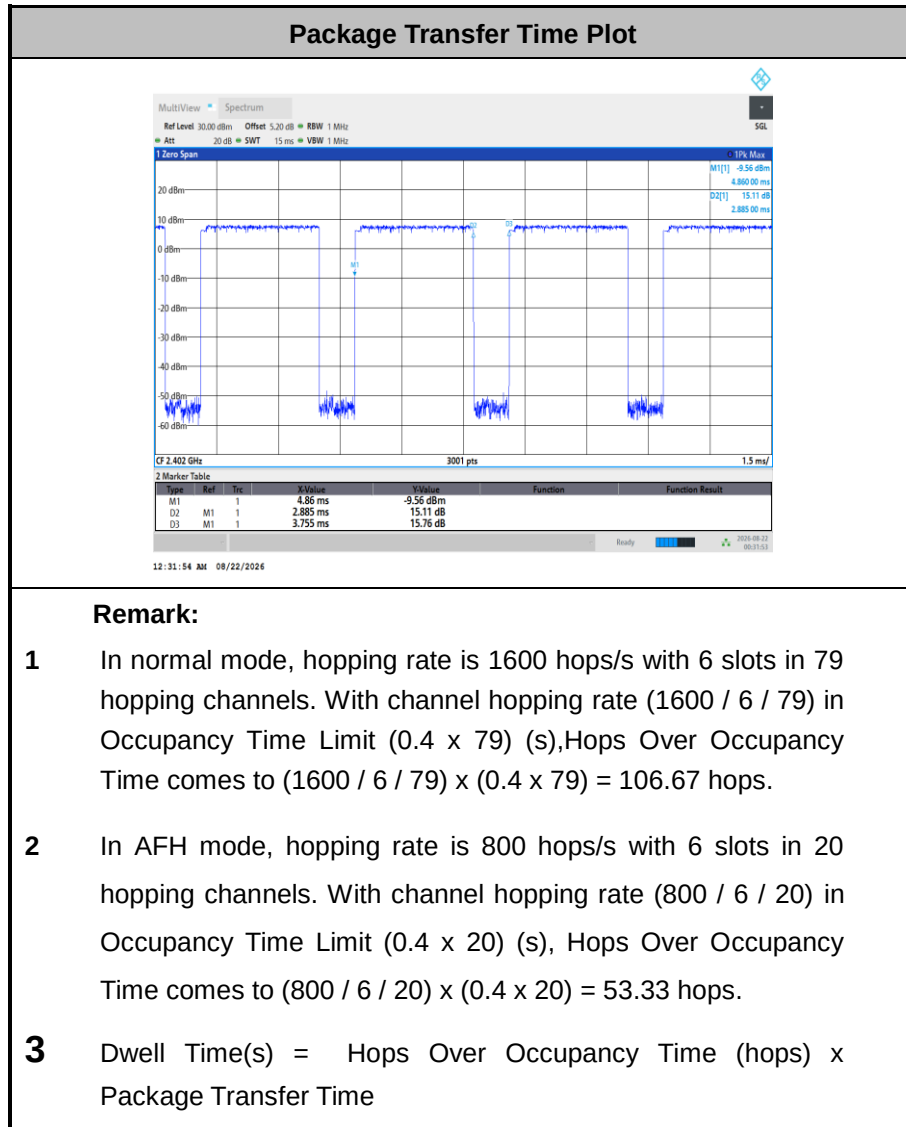


Channel Separation Plot on Channel 39 - 40



Channel Separation Plot on Channel 77 - 78



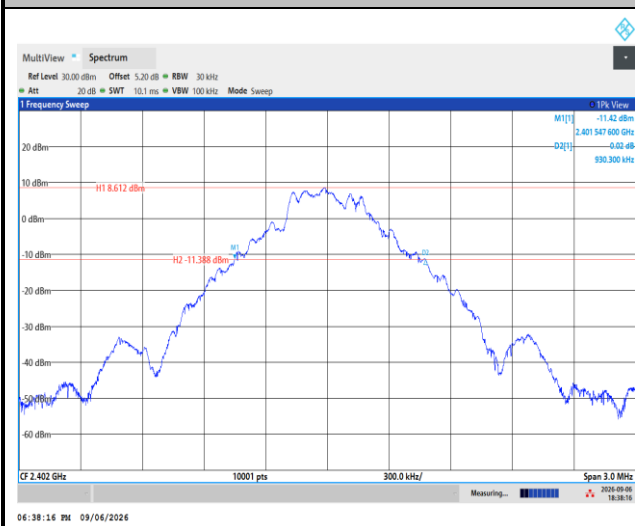
Dwell Time




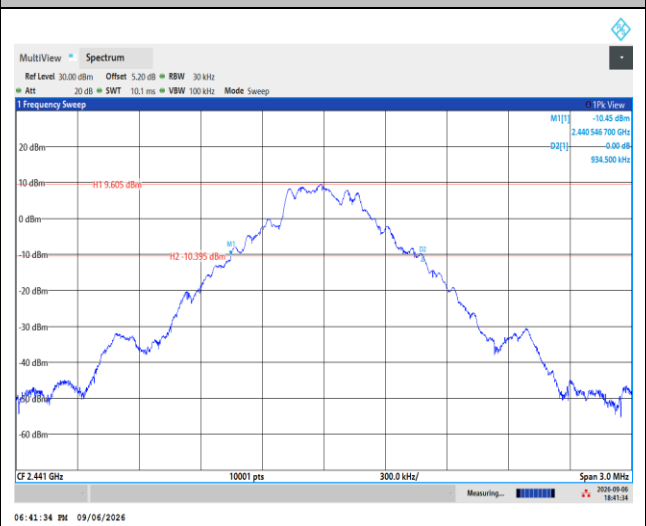
20dB Bandwidth

<1Mbps>

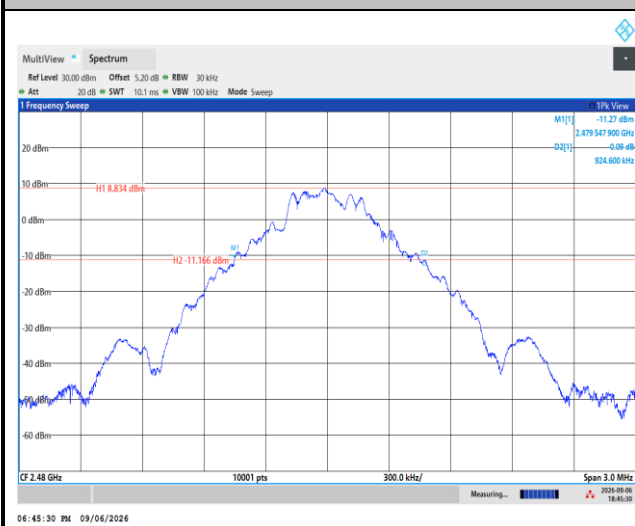
20 dB Bandwidth Plot in Channel 00



20 dB Bandwidth Plot in Channel 39



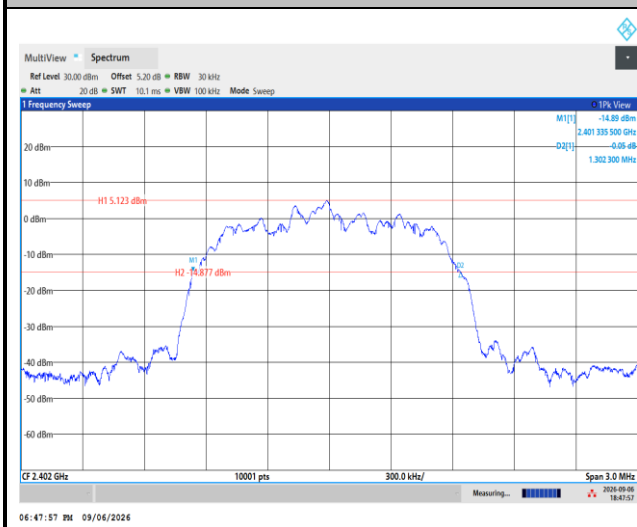
20 dB Bandwidth Plot in Channel 78



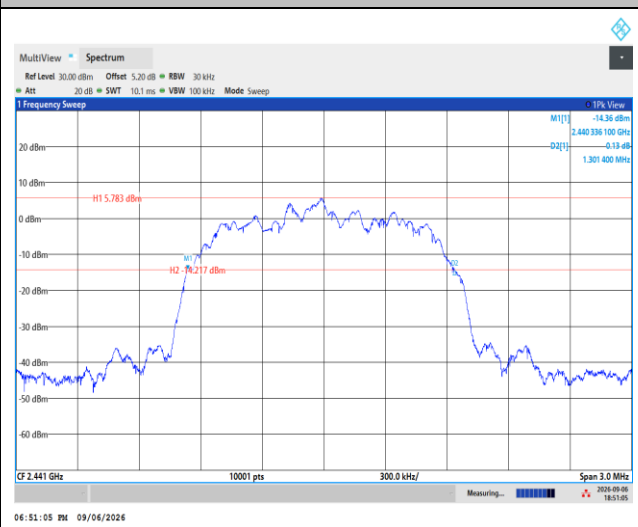


<2Mbps>

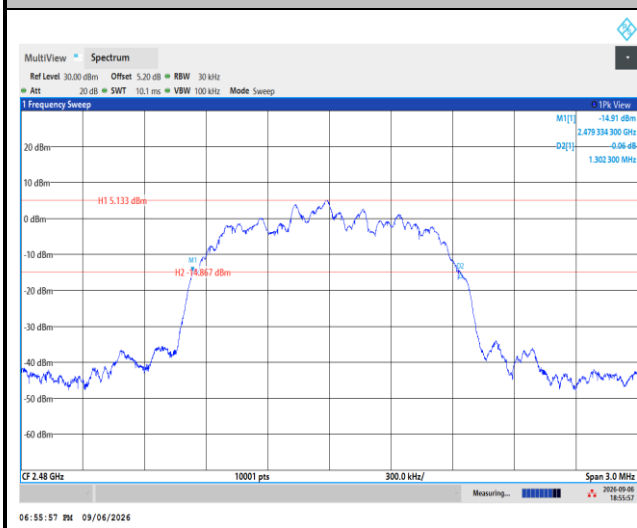
20 dB Bandwidth Plot in Channel 00



20 dB Bandwidth Plot in Channel 39



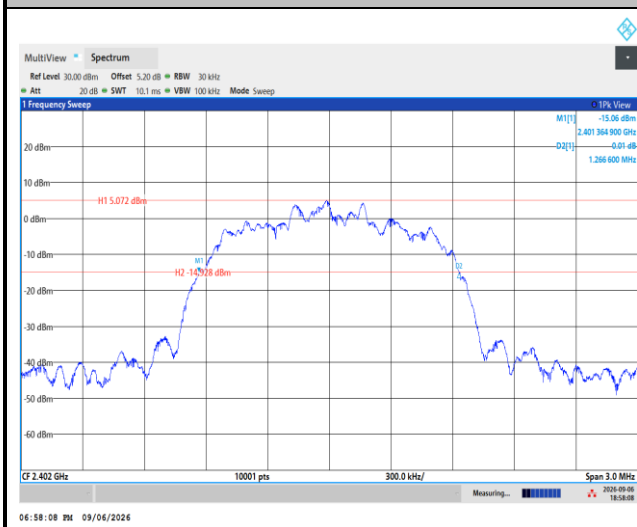
20 dB Bandwidth Plot in Channel 78



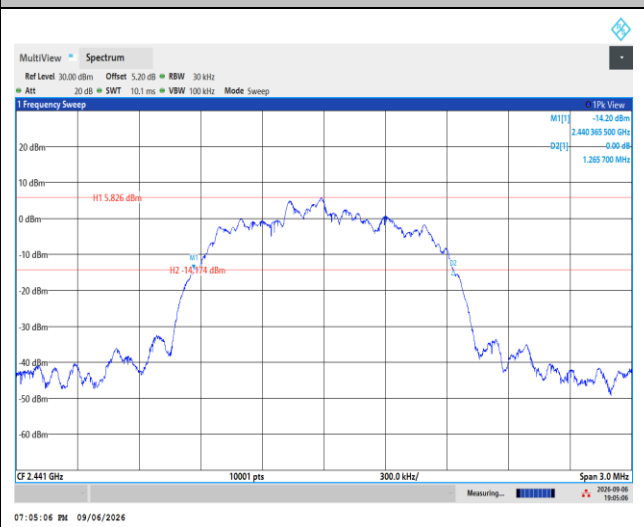


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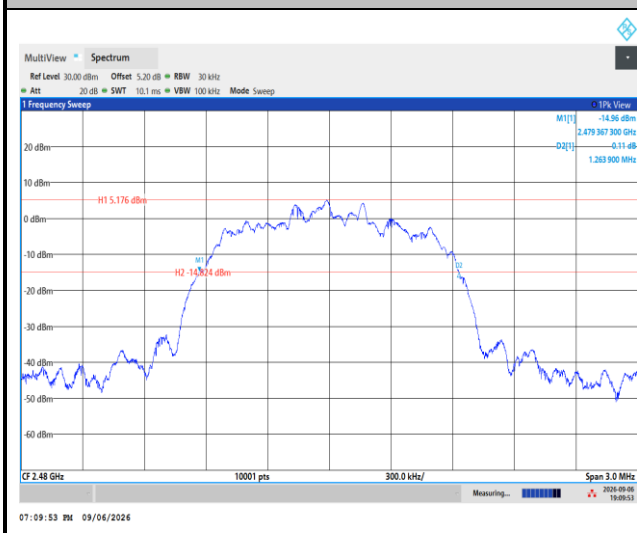
20 dB Bandwidth Plot in Channel 00



20 dB Bandwidth Plot in Channel 39

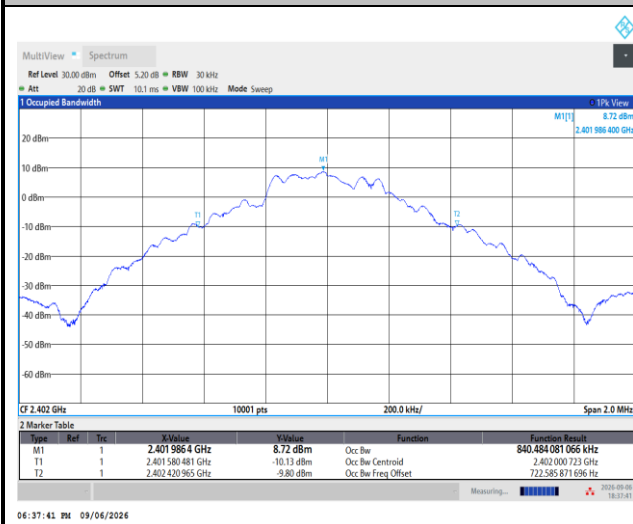
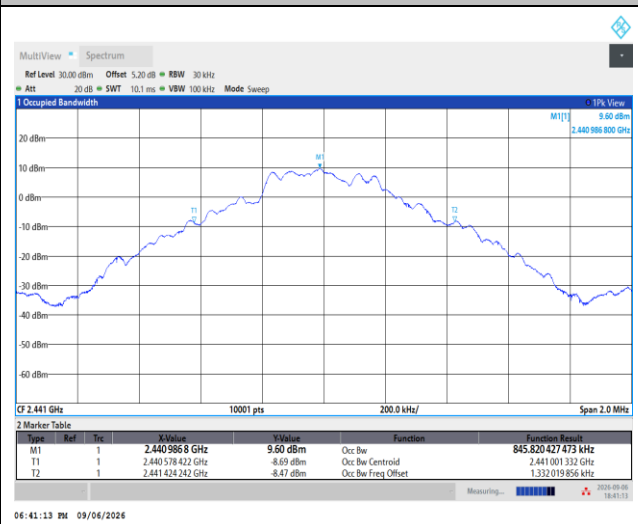
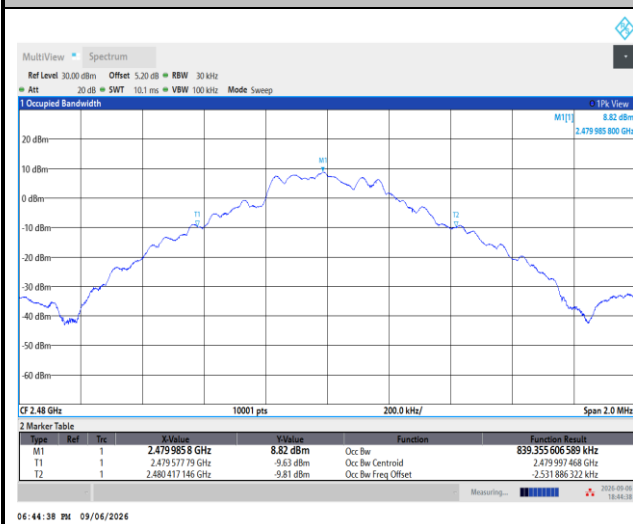


20 dB Bandwidth Plot in Channel 78



**99% Occupied Bandwidth**

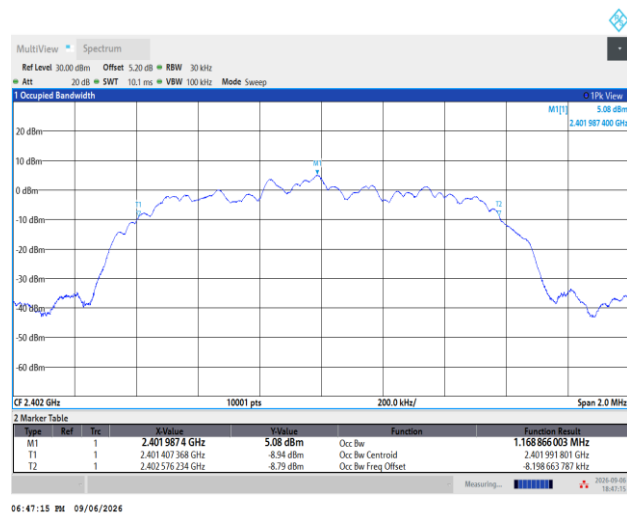
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99% Occupied Bandwidth on Channel 00**99% Occupied Bandwidth on Channel 39****99% Occupied Bandwidth on Channel 78**

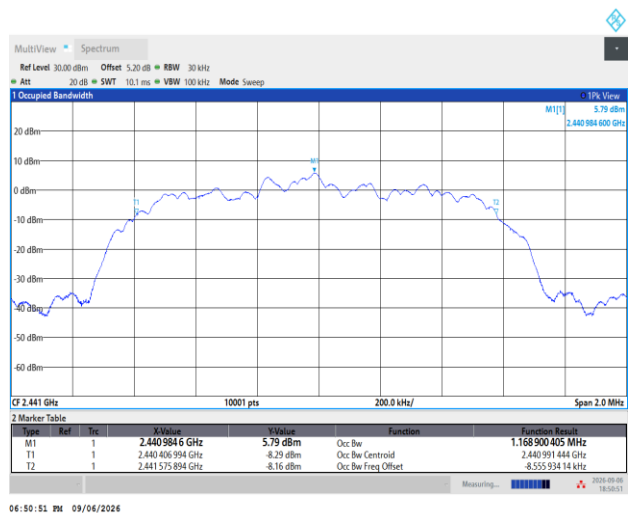


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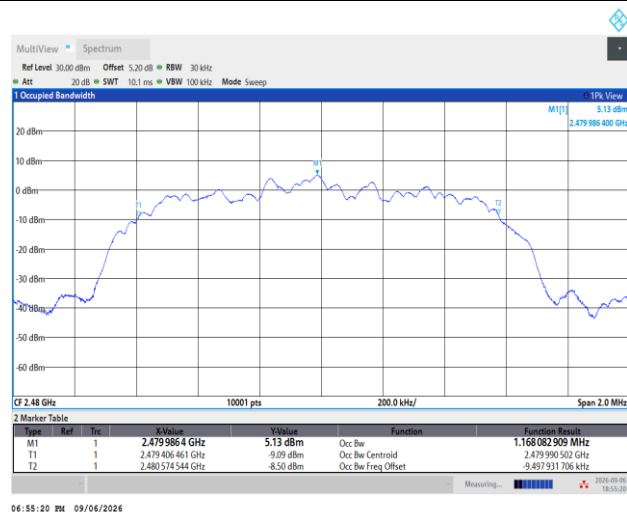
99% Occupied Bandwidth on Channel 00



99% Occupied Bandwidth on Channel 39



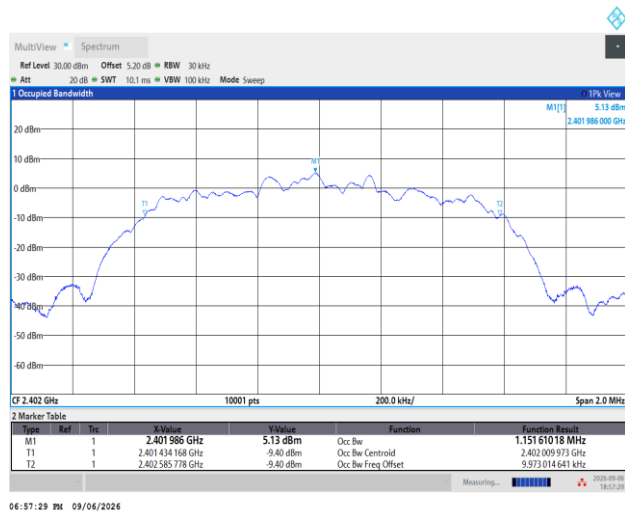
99% Occupied Bandwidth on Channel 78





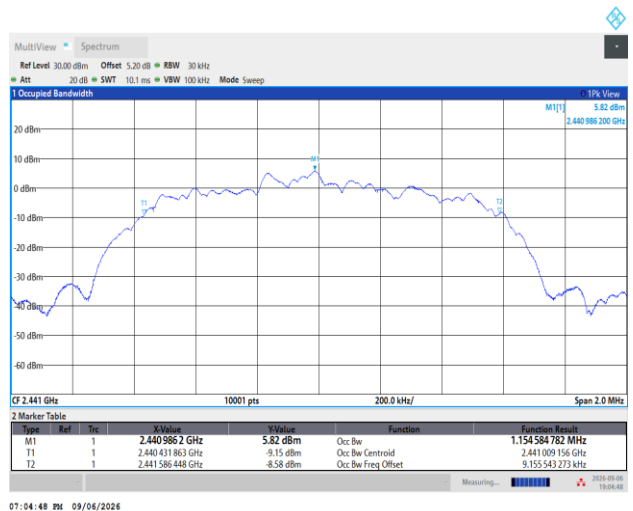
<3Mbps>

99% Occupied Bandwidth on Channel 00



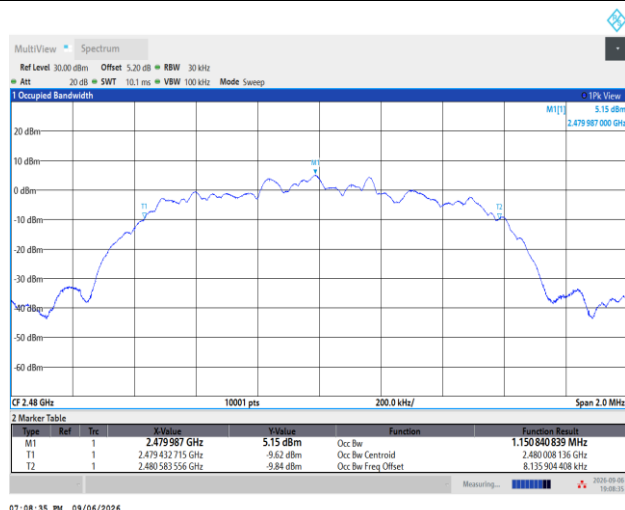
06:57:29 PM 09/06/2024

99% Occupied Bandwidth on Channel 39



07:04:48 PM 09/06/2024

99% Occupied Bandwidth on Channel 78



07:08:35 PM 09/06/2024