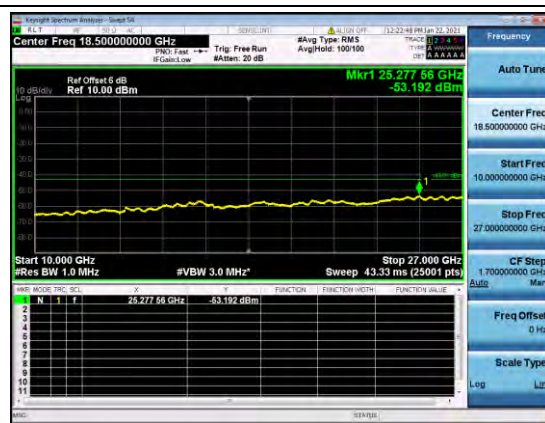
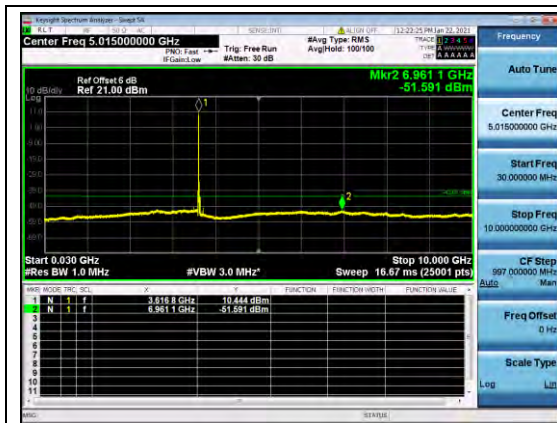
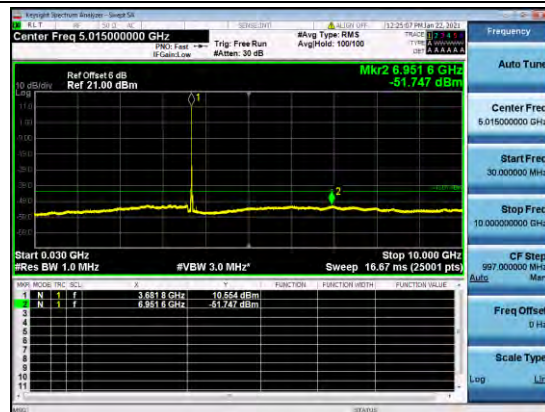
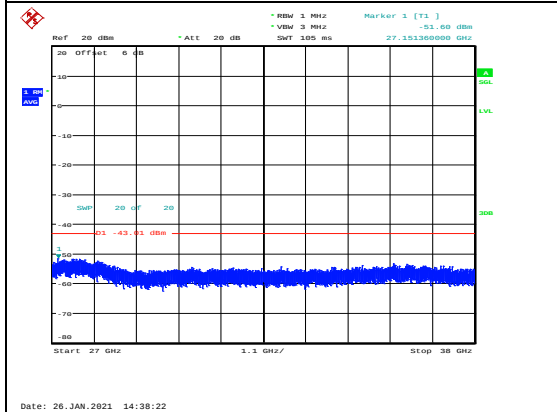




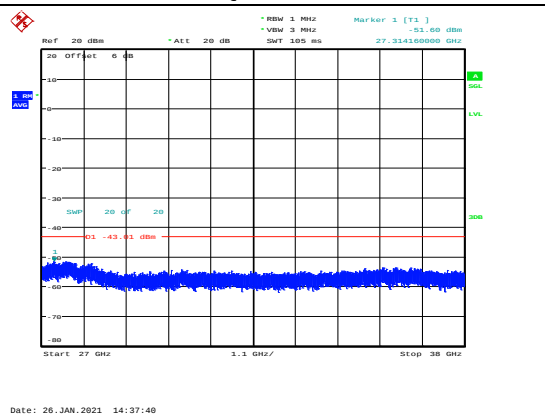
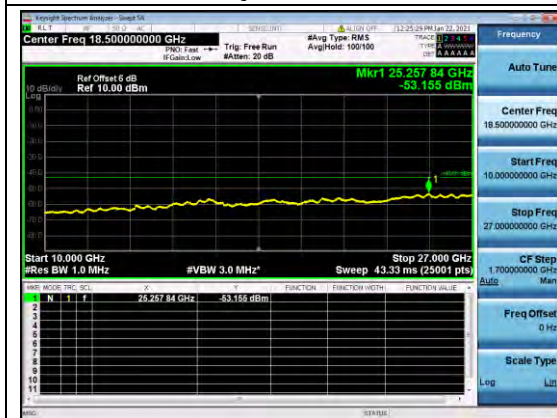
B48-20M-CSE-M-Q64-3

B48-20M-CSE-H-QPSK-1



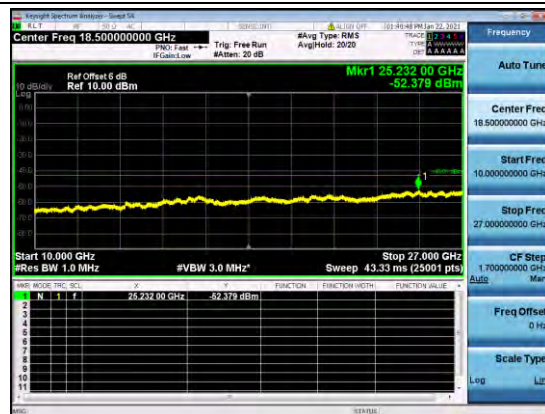
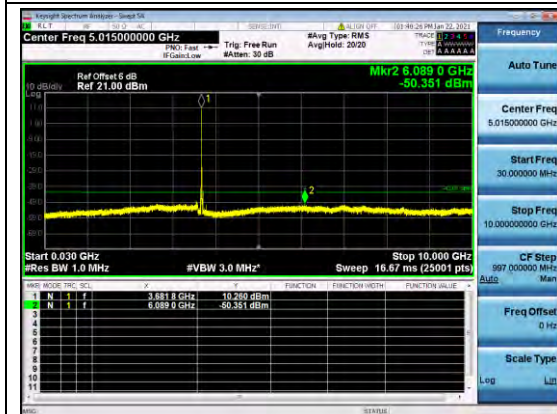
B48-20M-CSE-H-QPSK-2

B48-20M-CSE-H-QPSK-3



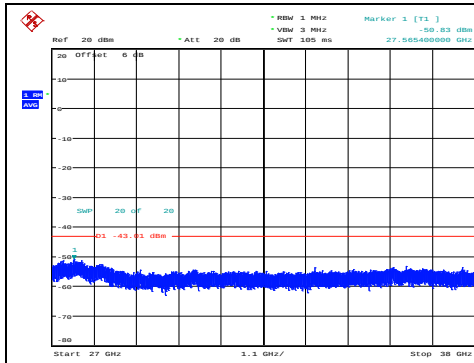
B48-20M-CSE-H-Q16-1

B48-20M-CSE-H-Q16-2



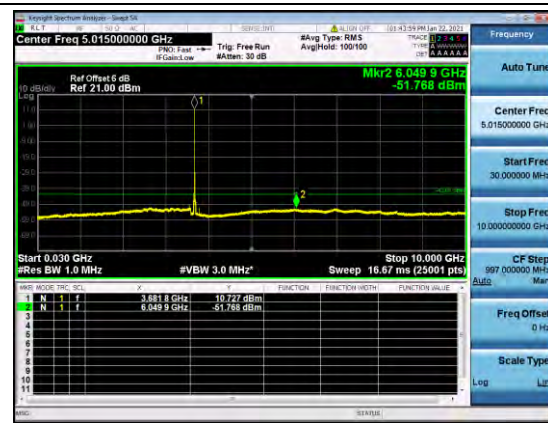
B48-20M-CSE-H-Q16-3

B48-20M-CSE-H-Q64-1

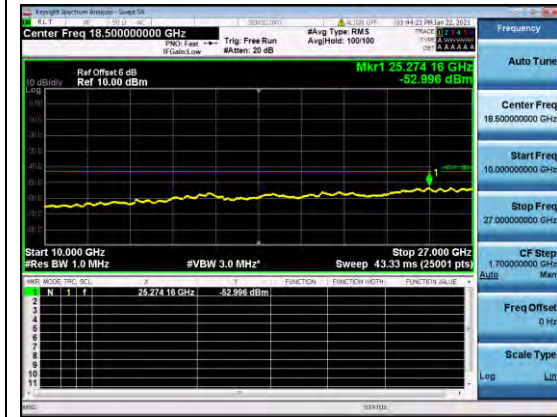


Date: 26. JAN. 2021 14:37:18

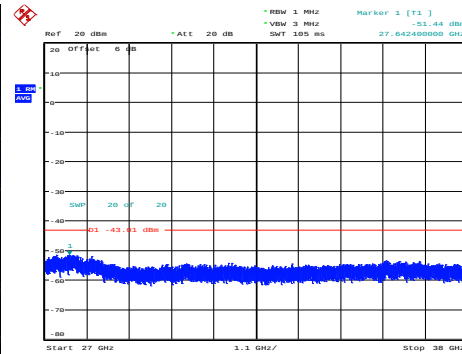
B48-20M-CSE-H-Q64-2



B48-20M-CSE-H-Q64-3



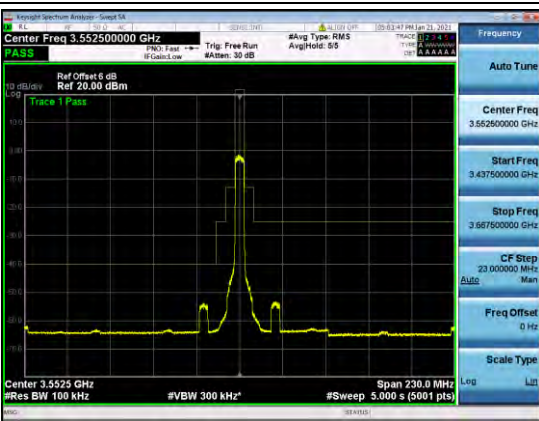
Date: 26. JAN. 2021 14:37:29



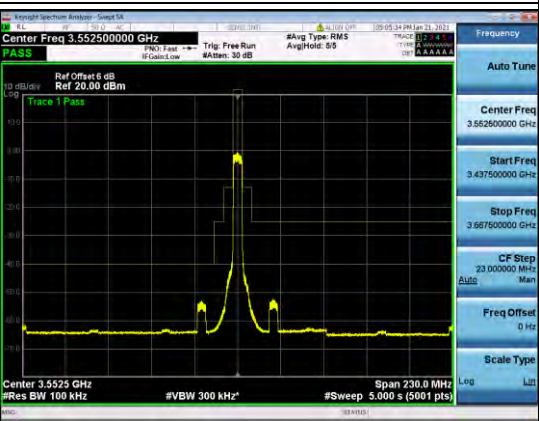
Note: All modes have been test and only show the worst test result.

2. Bandedge (Emission mask) Data
SISO MainMain;

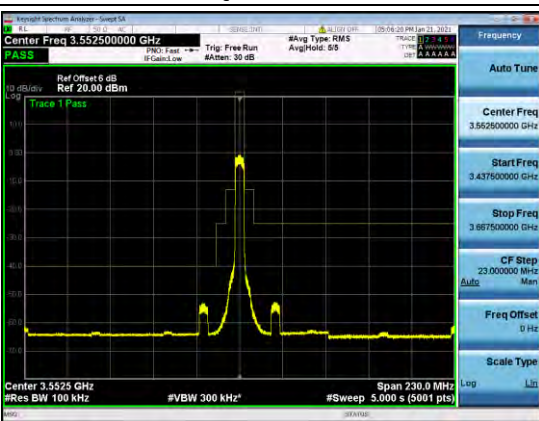
B48-5M-MASK-L-QPSK



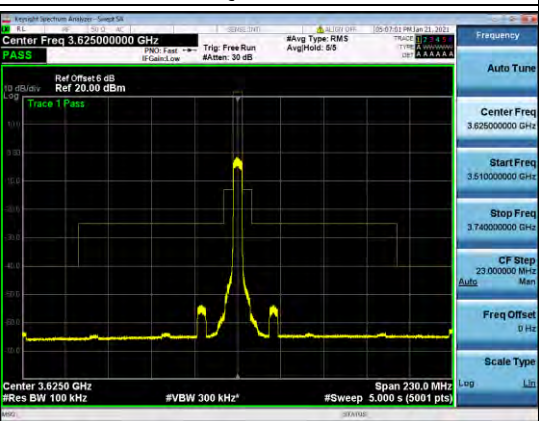
B48-5M-MASK-L-Q16



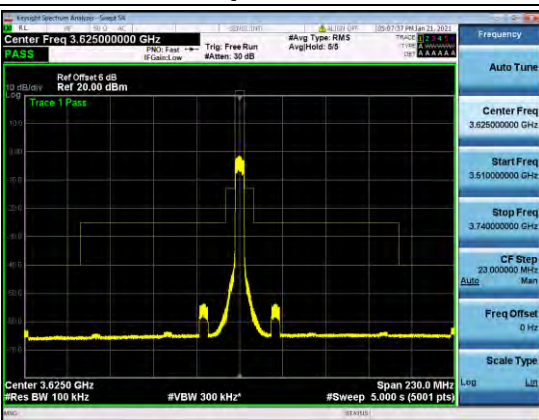
B48-5M-MASK-L-Q64



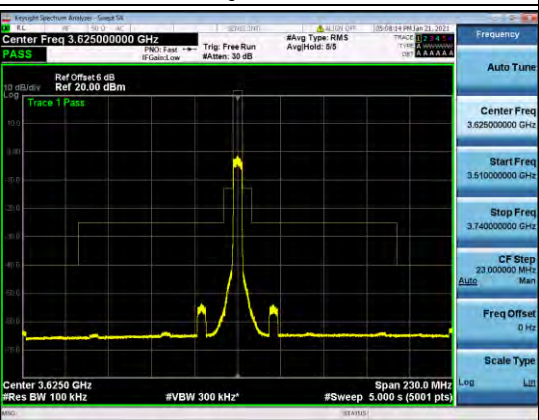
B48-5M-MASK-M-QPSK



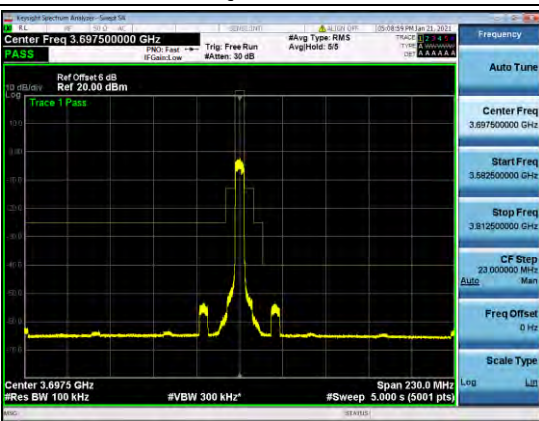
B48-5M-MASK-M-Q16



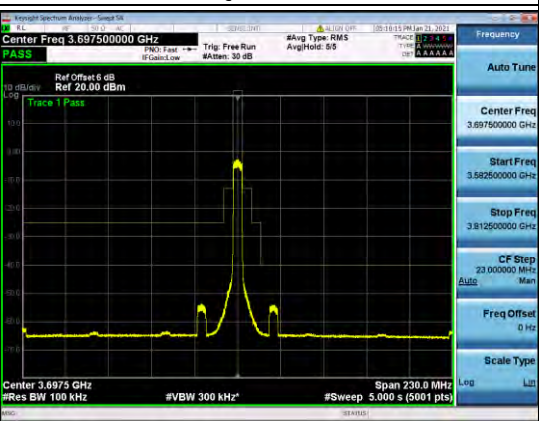
B48-5M-MASK-M-Q64



B48-5M-MASK-H-QPSK

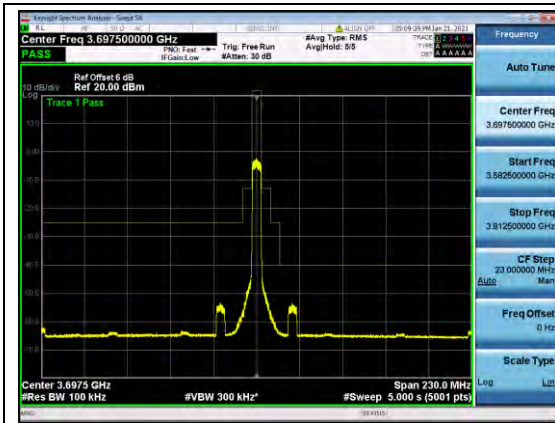


B48-5M-MASK-H-Q16

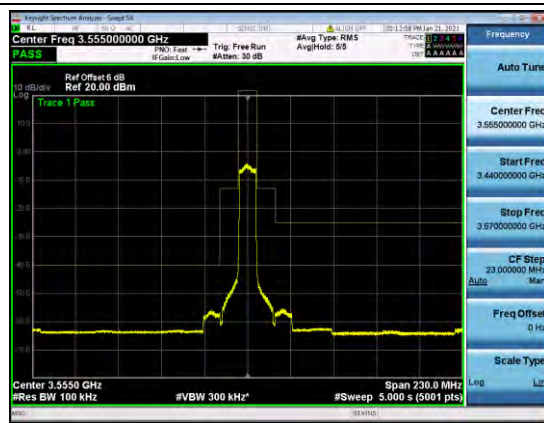


B48-5M-MASK-H-Q64

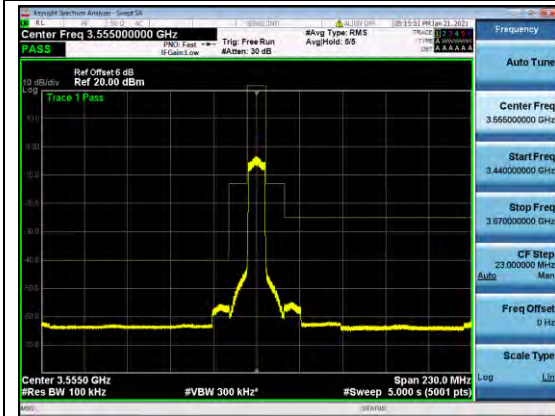
B48-10M-MASK-L-QPSK



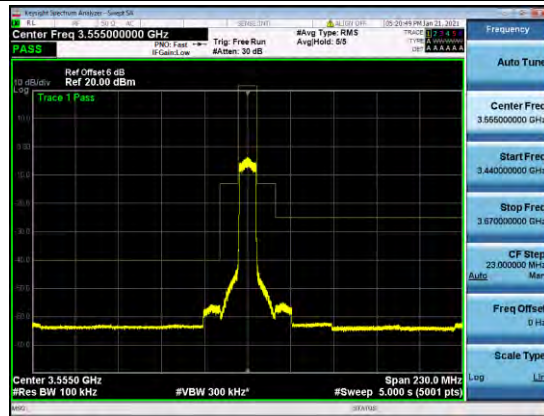
B48-10M-MASK-L-Q16



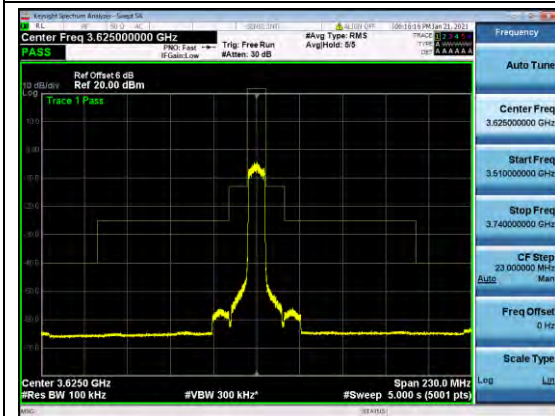
B48-10M-MASK-L-Q64



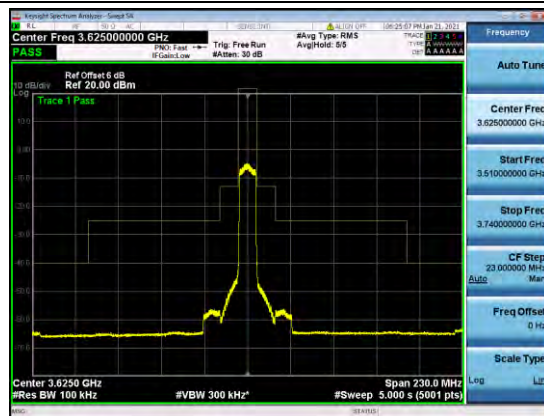
B48-10M-MASK-M-QPSK



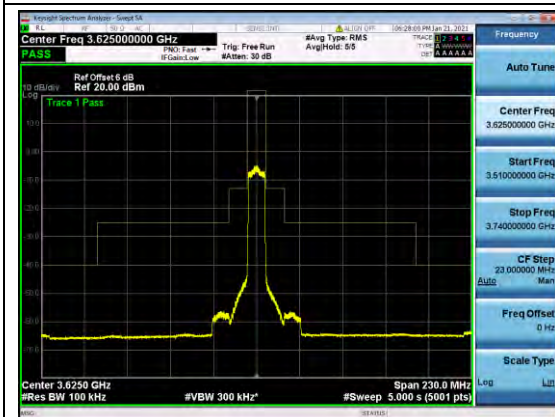
B48-10M-MASK-M-Q16



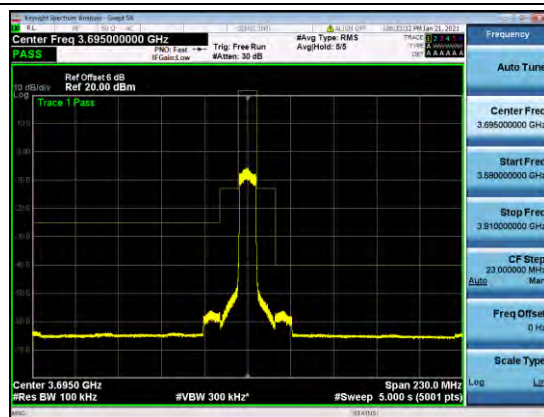
B48-10M-MASK-M-Q64



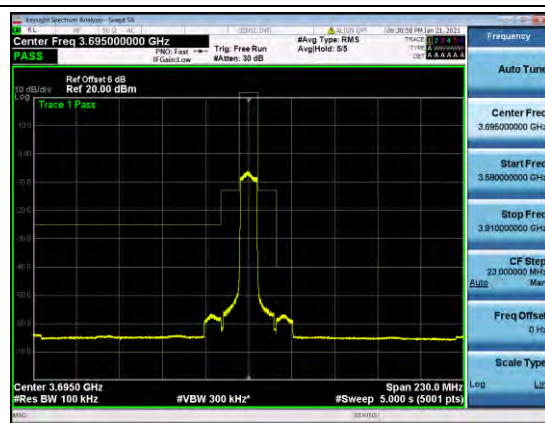
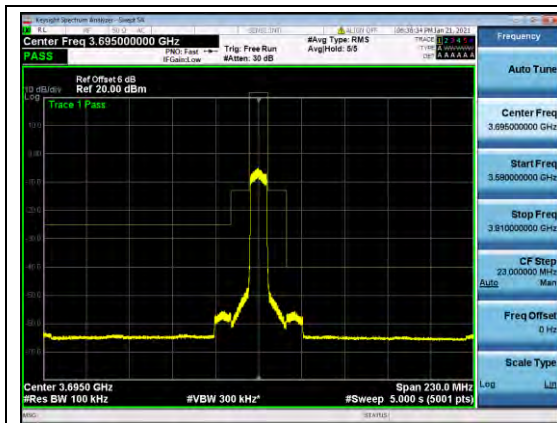
B48-10M-MASK-H-QPSK



B48-10M-MASK-H-Q16

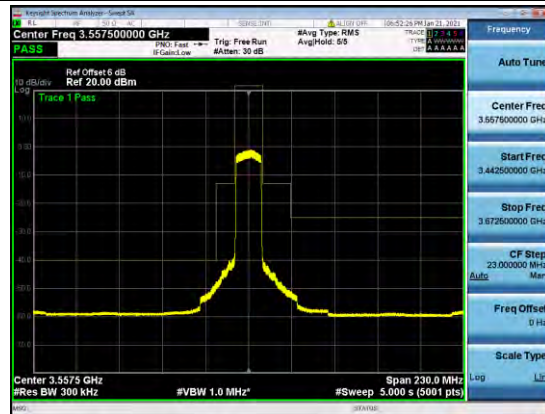
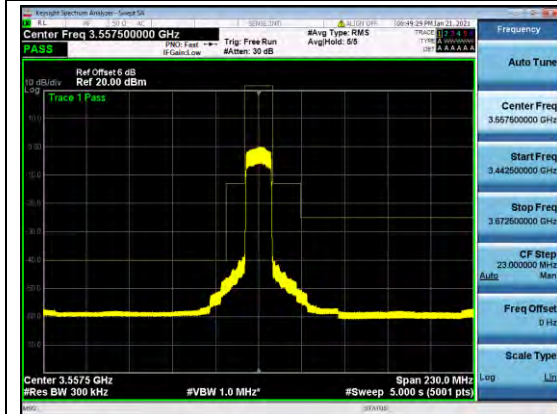


B48-10M-MASK-H-Q64



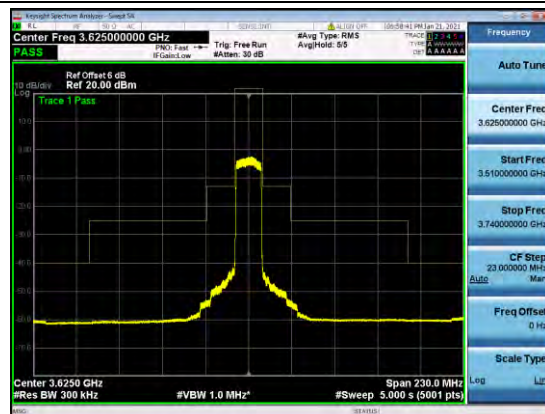
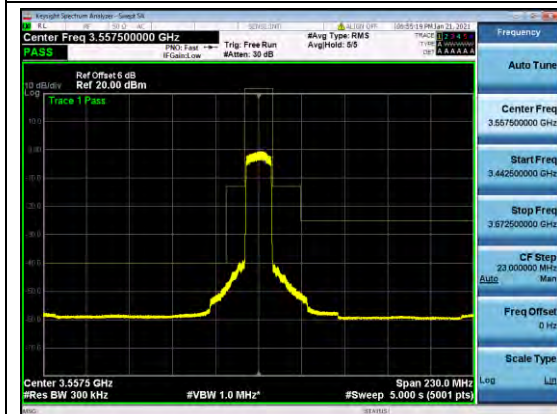
B48-15M-MASK-L-QPSK

B48-15M-MASK-L-Q16



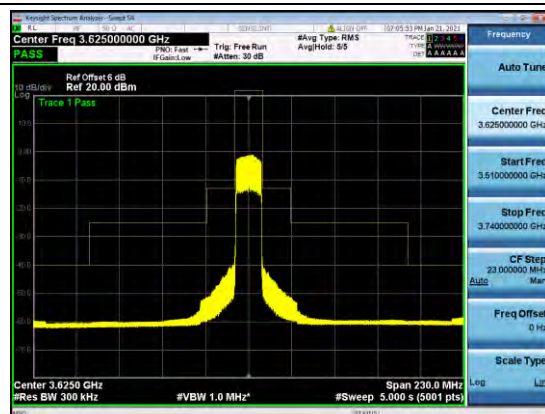
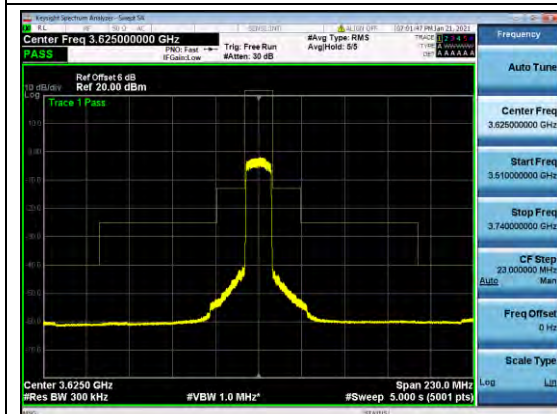
B48-15M-MASK-L-Q64

B48-15M-MASK-M-QPSK



B48-15M-MASK-M-Q16

B48-15M-MASK-M-Q64

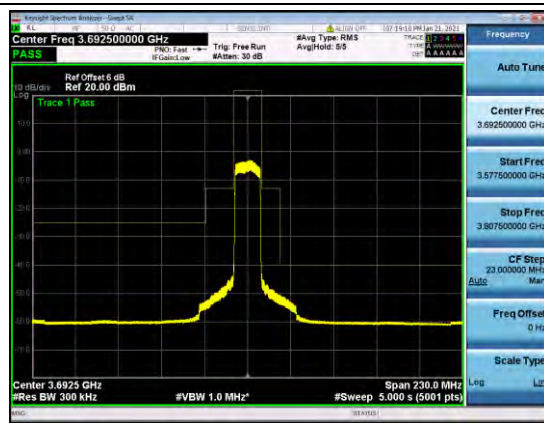


B48-15M-MASK-H-QPSK

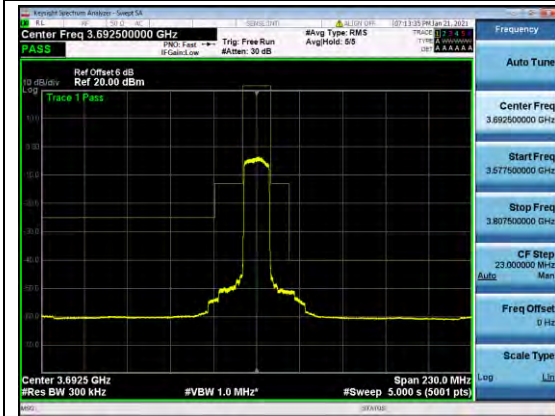
B48-15M-MASK-H-Q16



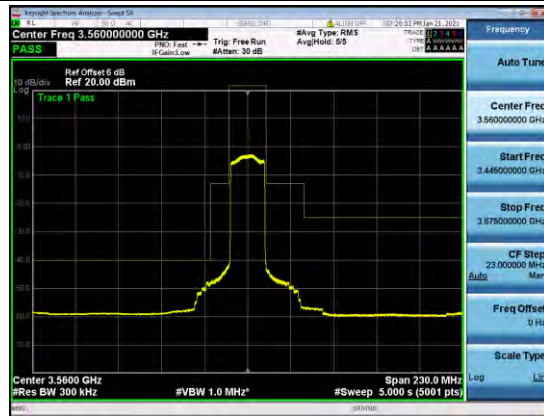
B48-15M-MASK-H-Q64



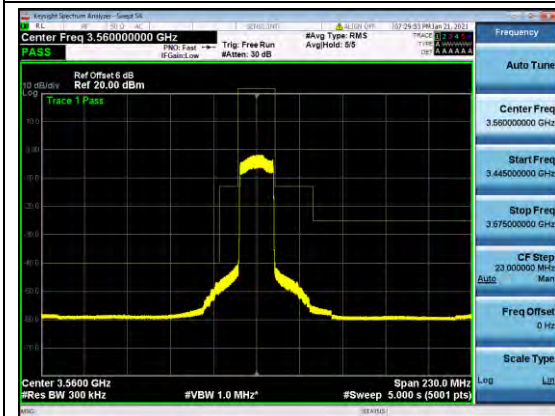
B48-20M-MASK-L-QPSK



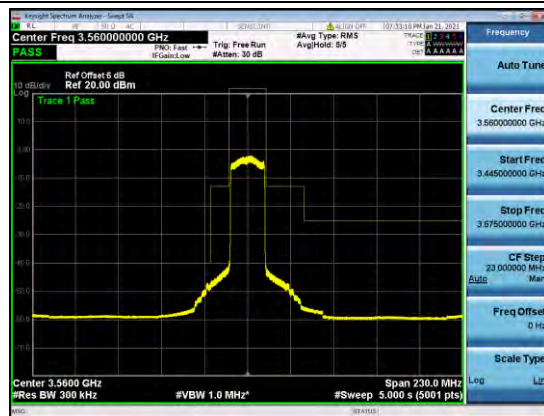
B48-20M-MASK-L-Q16



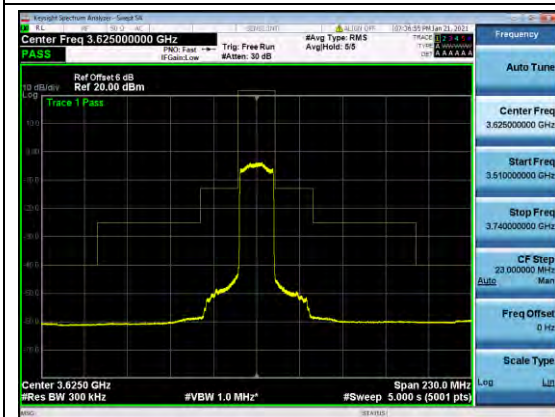
B48-20M-MASK-L-Q64



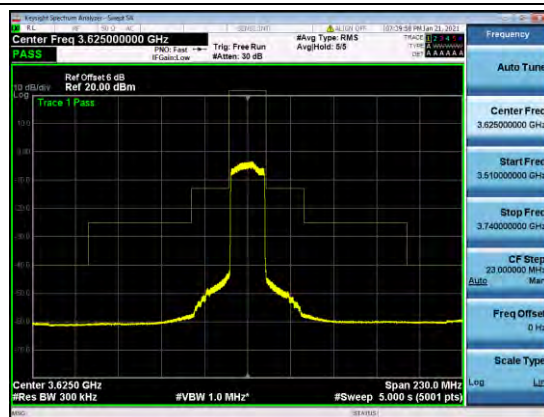
B48-20M-MASK-M-QPSK



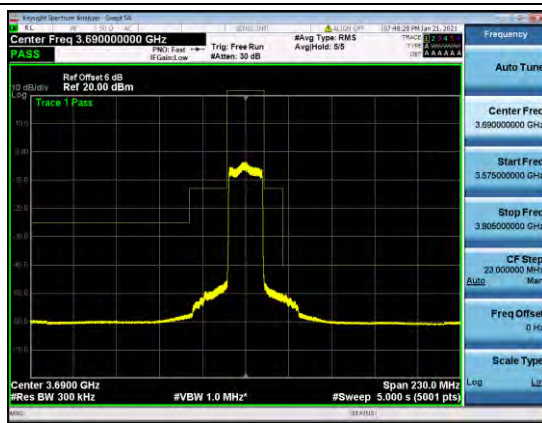
B48-20M-MASK-M-Q16



B48-20M-MASK-M-Q64

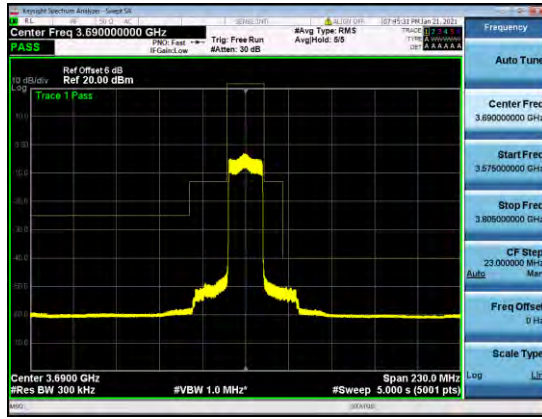
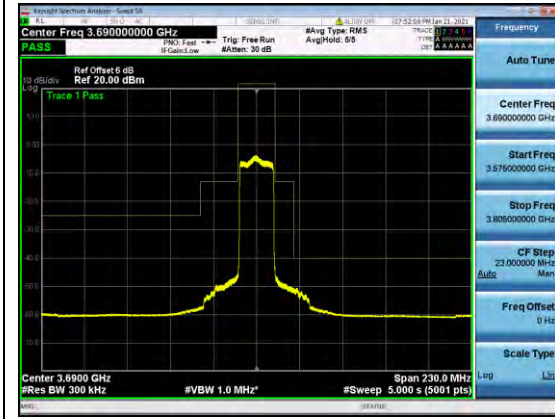


B48-20M-MASK-H-QPSK



B48-20M-MASK-H-Q16

B48-20M-MASK-H-Q64

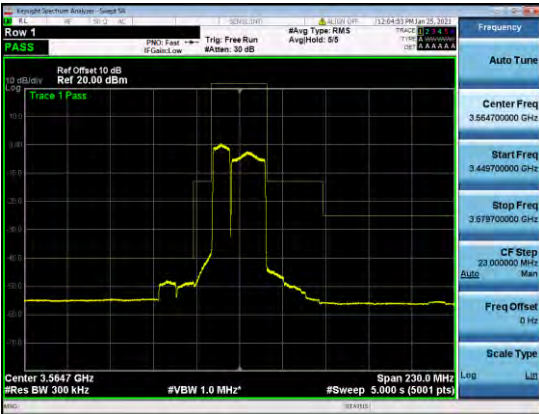


2CC contiguous:

B48-10-20-MASK-L-QPSK



B48-10-20-MASK-L-Q16



B48-10-20-MASK-L-Q64



B48-10-20-MASK-M-QPSK



B48-10-20-MASK-M-Q16



B48-10-20-MASK-M-Q64



B48-10-20-MASK-H-QPSK



B48-10-20-MASK-H-Q16



B48-10-20-MASK-H-Q64

B48-15-20-MASK-L-QPSK



B48-15-20-MASK-L-Q16



B48-15-20-MASK-L-Q64



B48-15-20-MASK-M-QPSK



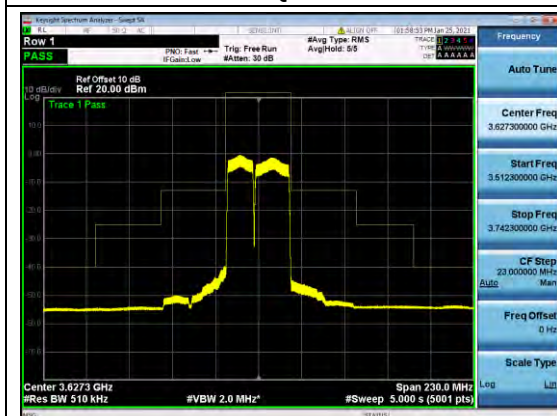
B48-15-20-MASK-M-Q16



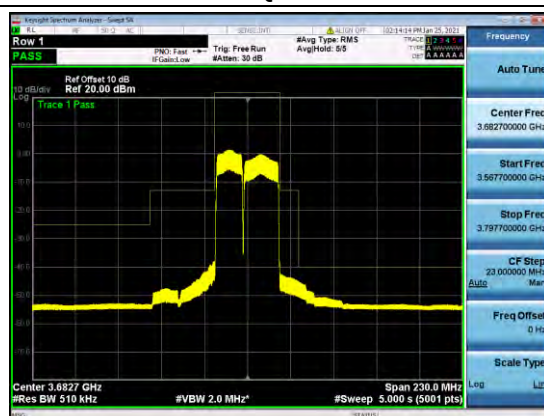
B48-15-20-MASK-M-Q64



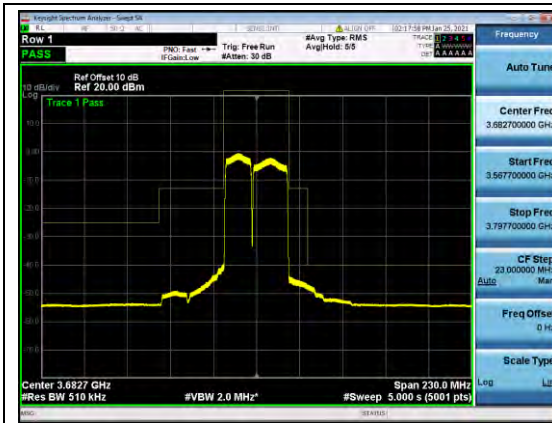
B48-15-20-MASK-H-QPSK



B48-15-20-MASK-H-Q16



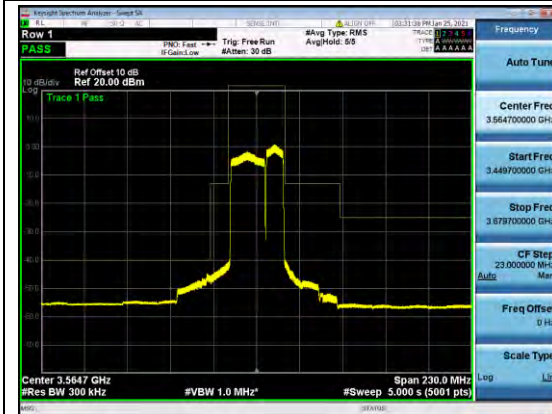
B48-15-20-MASK-H-Q64



B48-20-10-MASK-L-QPSK



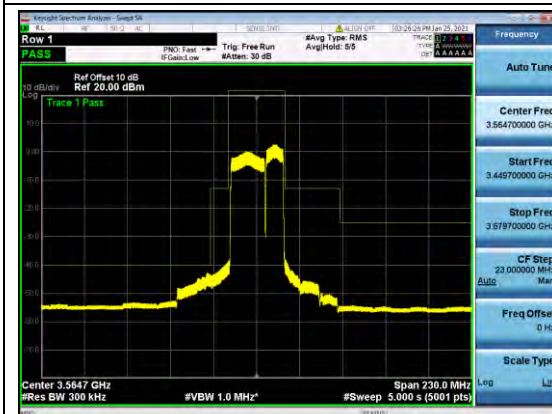
B48-20-10-MASK-L-Q16



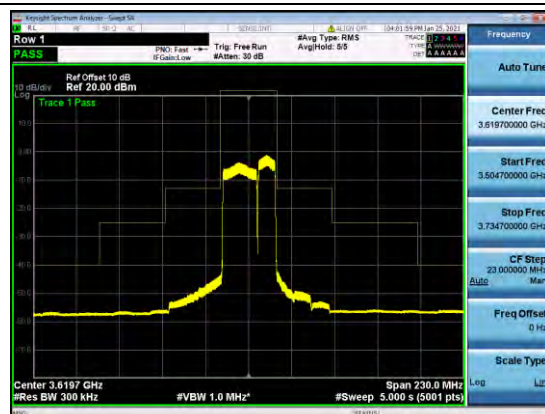
B48-20-10-MASK-L-Q64



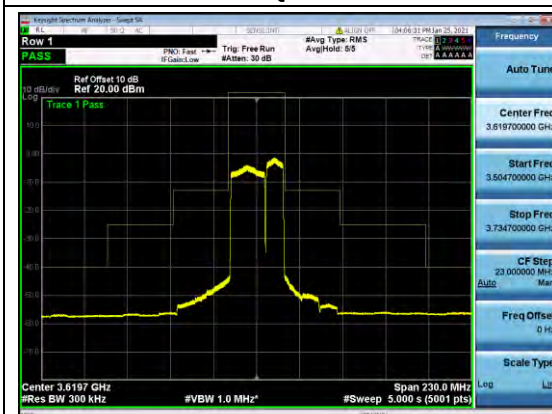
B48-20-10-MASK-M-QPSK



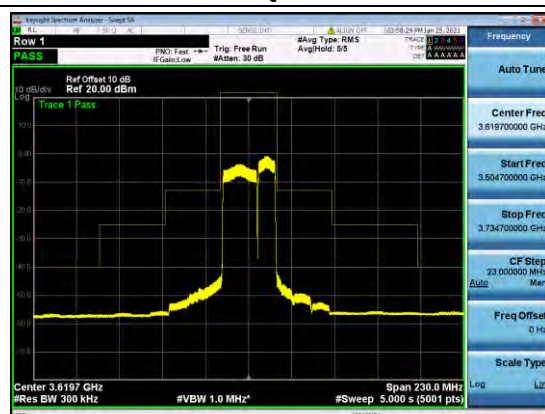
B48-20-10-MASK-M-Q16



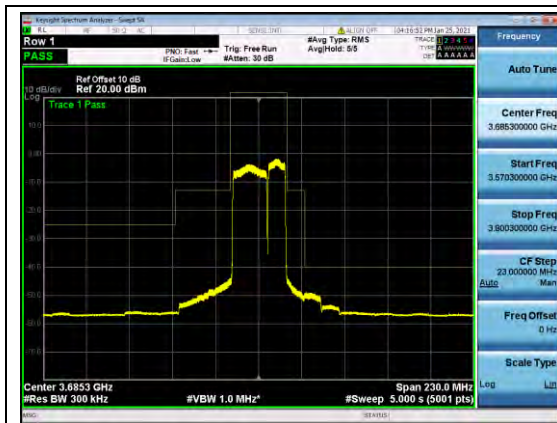
B48-20-10-MASK-M-Q64



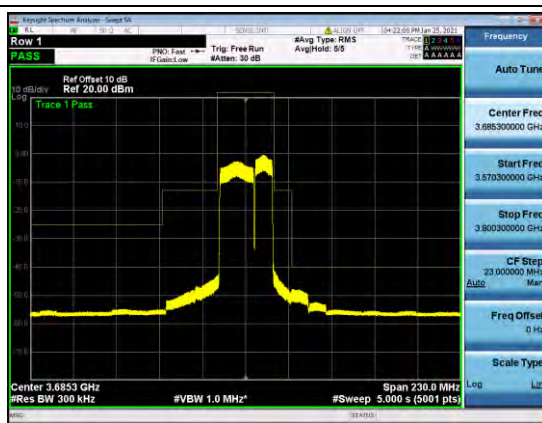
B48-20-10-MASK-H-QPSK



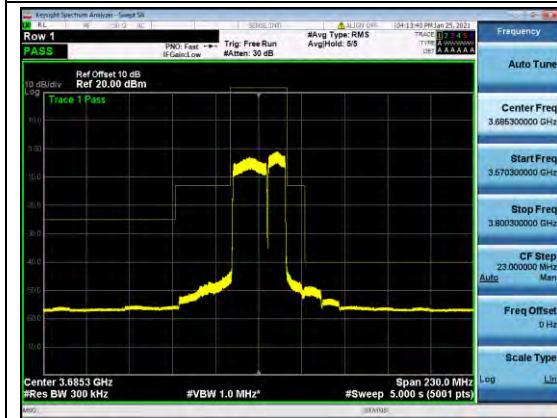
B48-20-10-MASK-H-Q16



B48-20-10-MASK-H-Q64



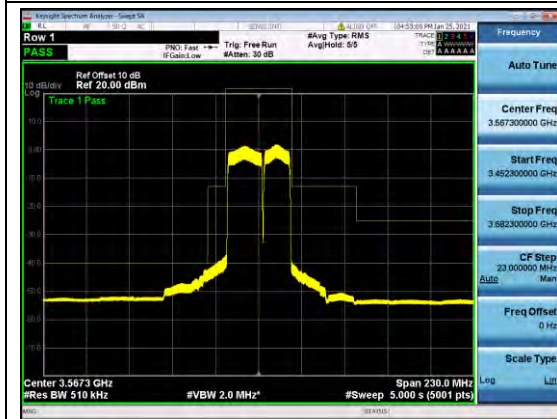
B48-20-15-MASK-L-QPSK



B48-20-15-MASK-L-Q16



B48-20-15-MASK-L-Q64



B48-20-15-MASK-M-QPSK



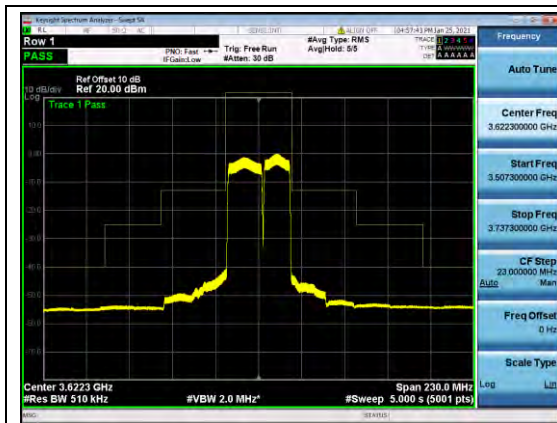
B48-20-15-MASK-M-Q16



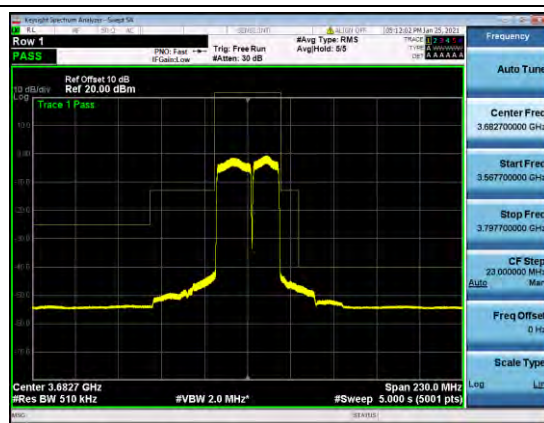
B48-20-15-MASK-M-Q64



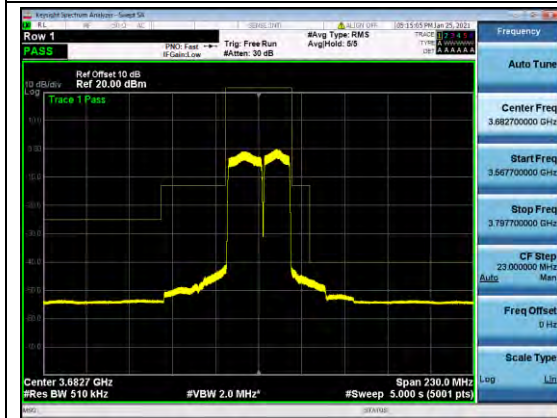
B48-20-15-MASK-H-QPSK



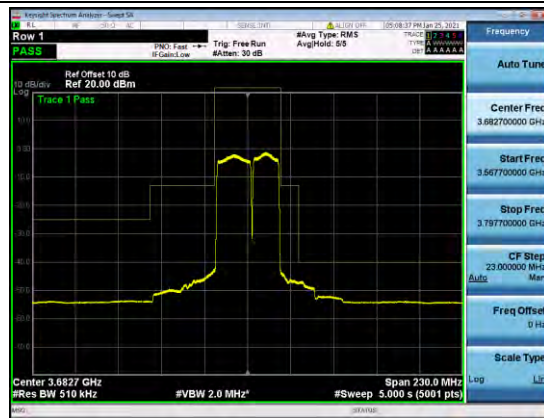
B48-20-15-MASK-H-Q16



B48-20-15-MASK-H-Q64



B48-20-20-MASK-L-QPSK



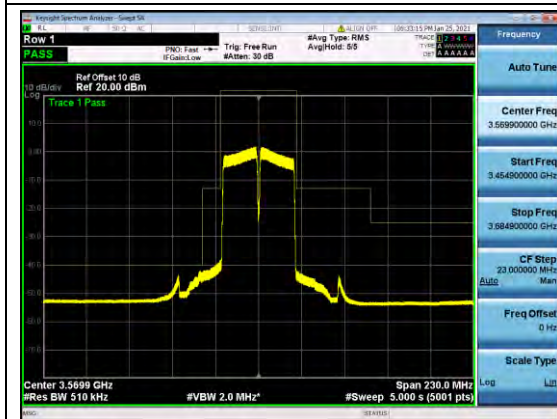
B48-20-20-MASK-L-Q16



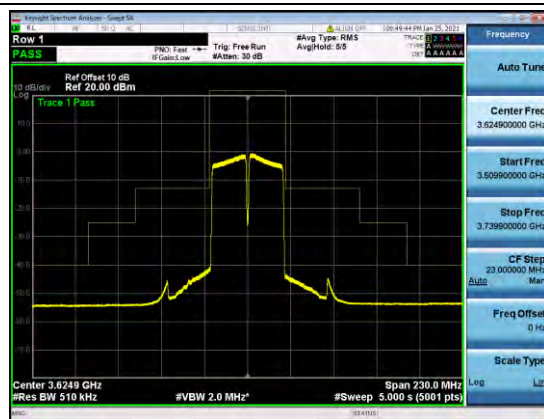
B48-20-20-MASK-L-Q64



B48-20-20-MASK-M-QPSK



B48-20-20-MASK-M-Q16



B48-20-20-MASK-M-Q64



B48-20-20-MASK-H-QPSK



B48-20-20-MASK-H-Q16



B48-20-20-MASK-H-Q64



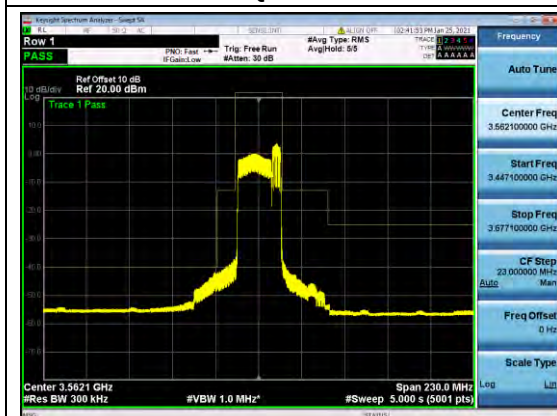
B48-20-5-MASK-L-QPSK



B48-20-5-MASK-L-Q16



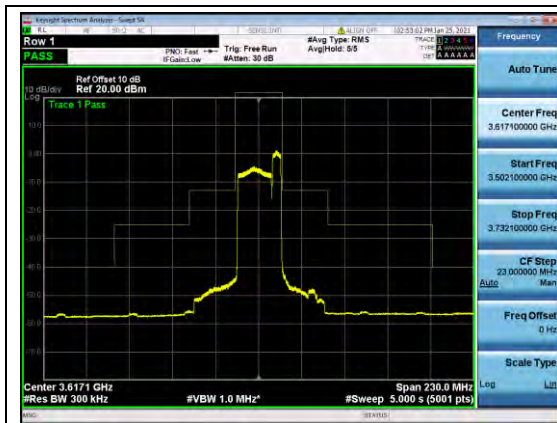
B48-20-5-MASK-L-Q64



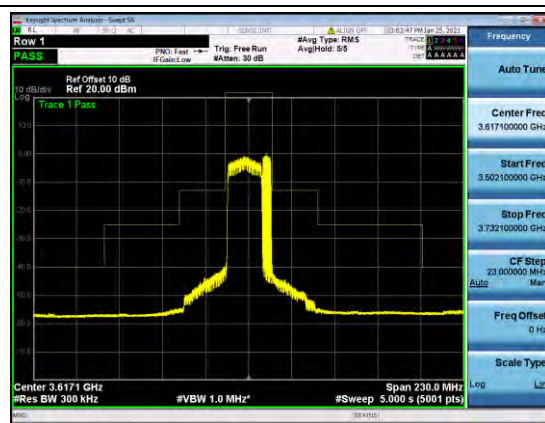
B48-20-5-MASK-M-QPSK



B48-20-5-MASK-M-Q16



B48-20-5-MASK-M-Q64



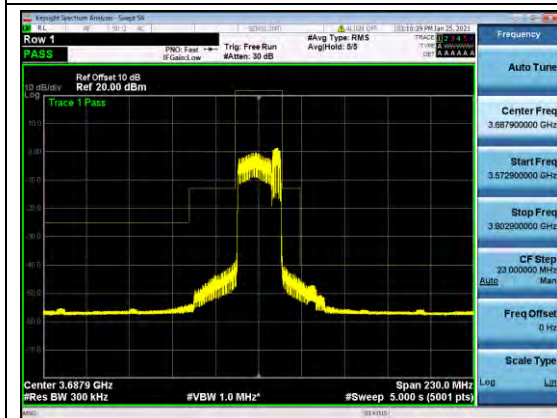
B48-20-5-MASK-H-QPSK



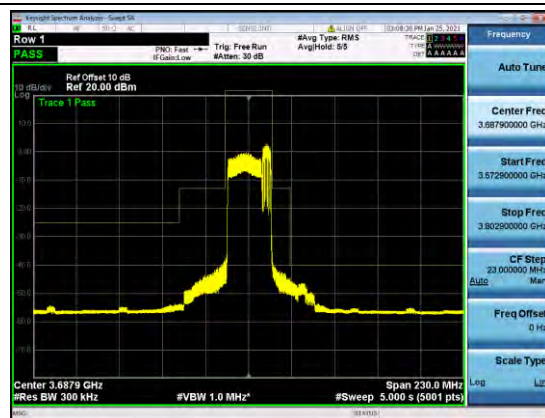
B48-20-5-MASK-H-Q16



B48-20-5-MASK-H-Q64



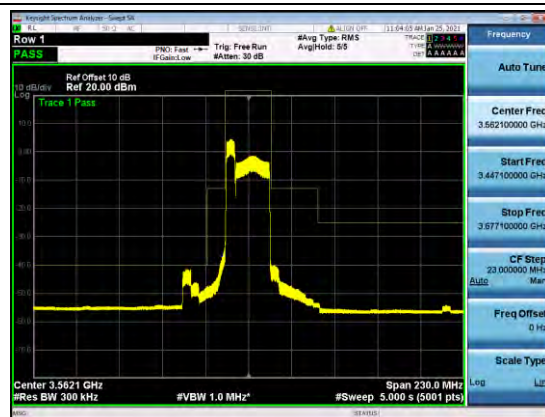
B48-5-20-MASK-L-QPSK



B48-5-20-MASK-L-Q16



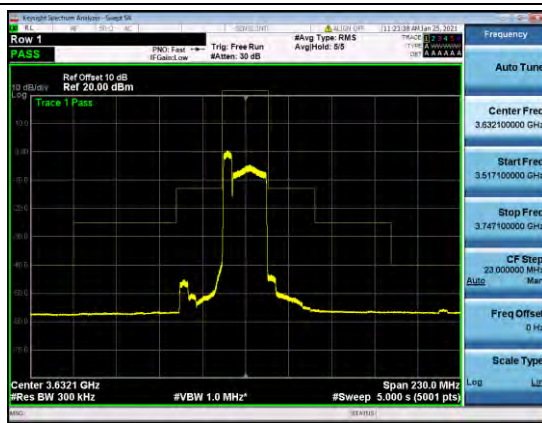
B48-5-20-MASK-L-Q64



B48-5-20-MASK-M-QPSK



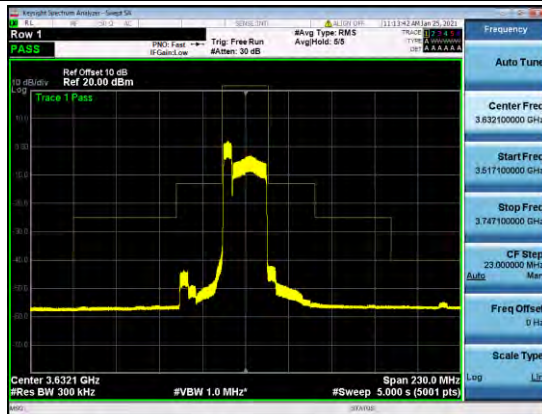
B48-5-20-MASK-M-Q16



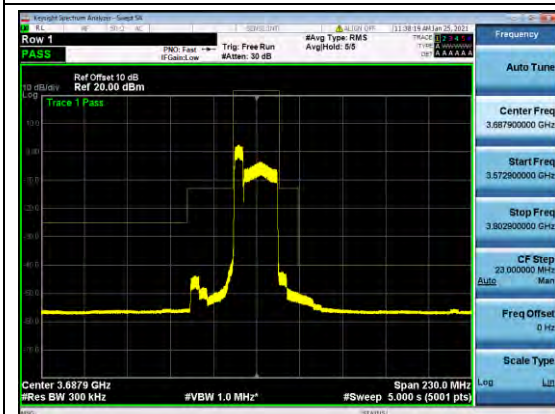
B48-5-20-MASK-M-Q64



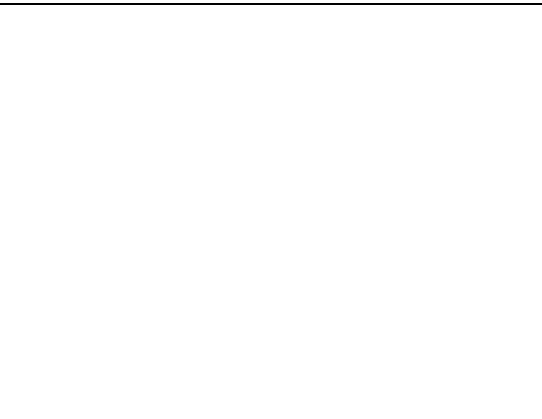
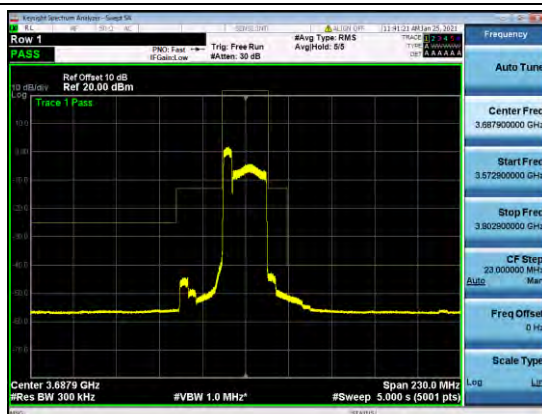
B48-5-20-MASK-H-QPSK



B48-5-20-MASK-H-Q16

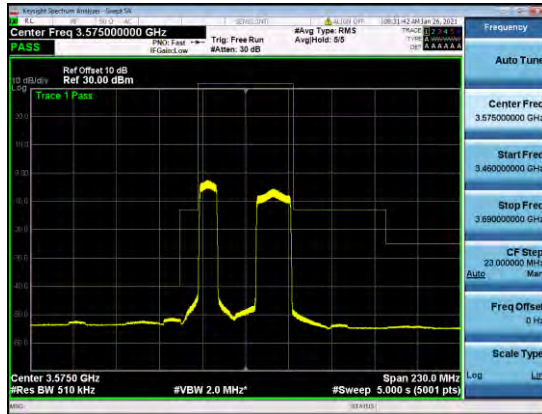


B48-5-20-MASK-H-Q64

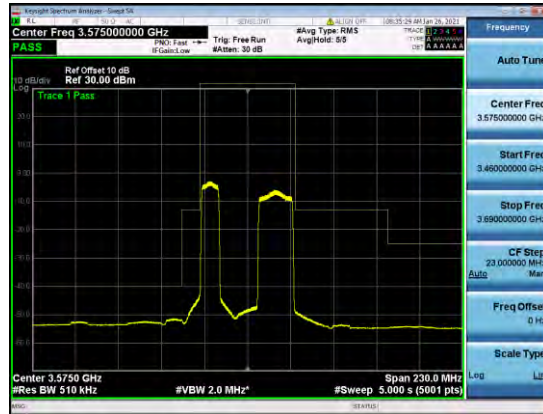


2CC non-contiguous:

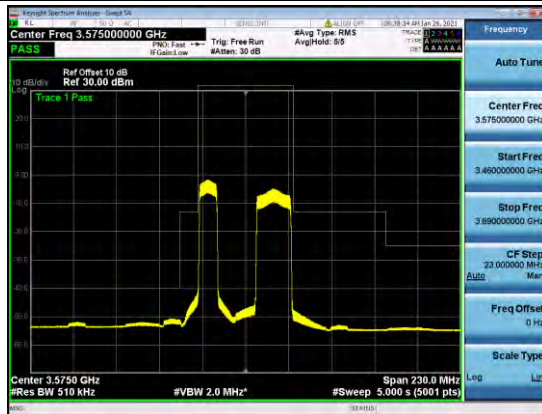
B48-NON-10-20-MASK-L-QPSK



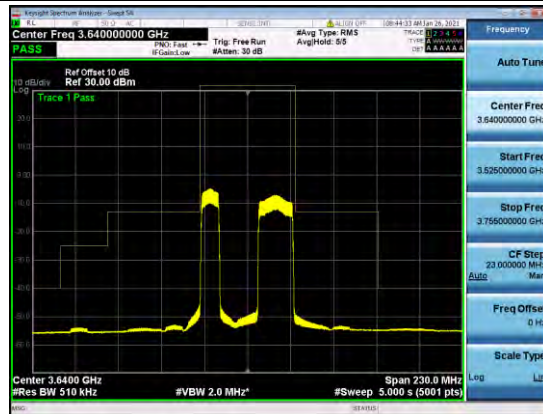
B48-NON-10-20-MASK-L-Q16



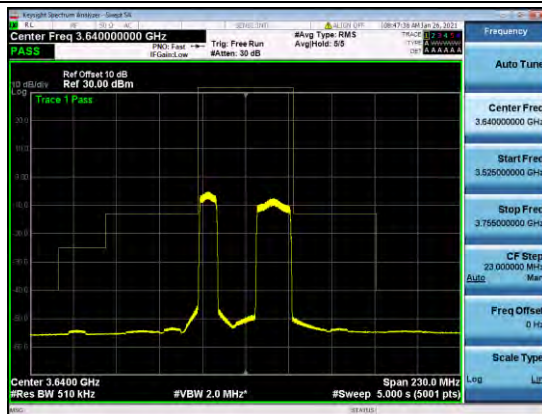
B48-NON-10-20-MASK-L-Q64



B48-NON-10-20-MASK-M-QPSK



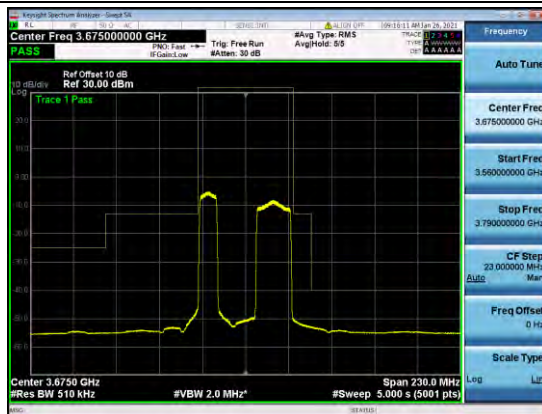
B48-NON-10-20-MASK-M-Q16



B48-NON-10-20-MASK-M-Q64



B48-NON-10-20-MASK-H-QPSK

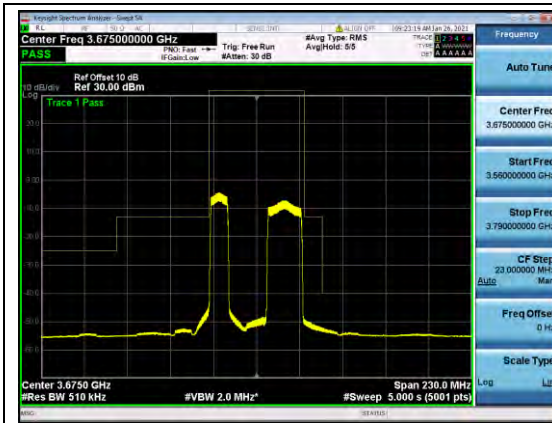


B48-NON-10-20-MASK-H-Q16

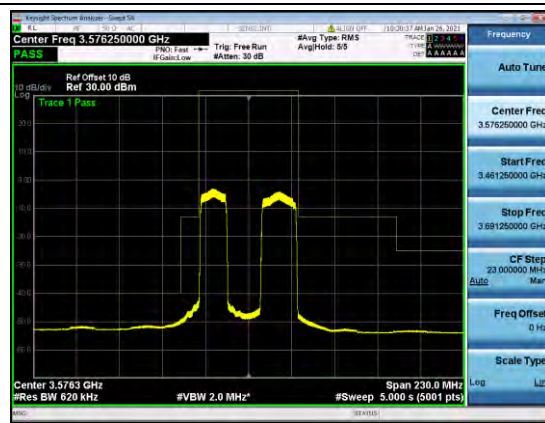


B48-NON-10-20-MASK-H-Q64

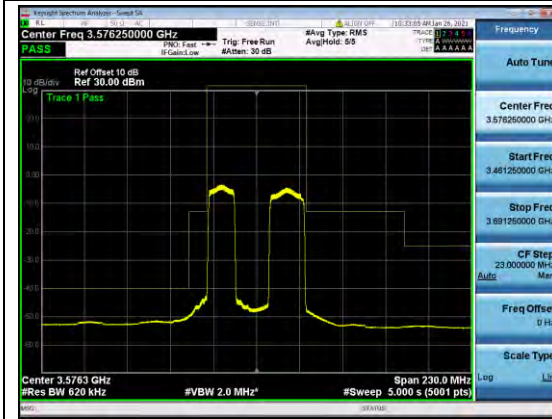
B48-NON-15-20-MASK-L-QPSK



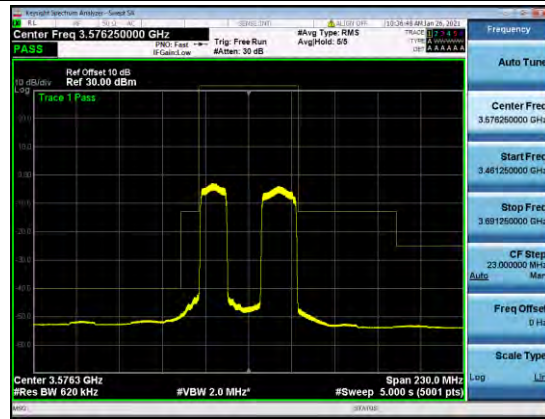
B48-NON-15-20-MASK-L-Q16



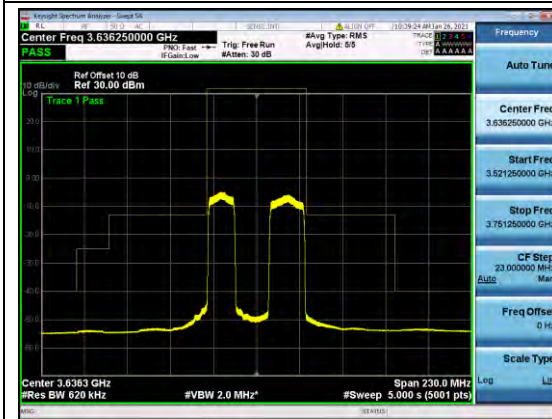
B48-NON-15-20-MASK-L-Q64



B48-NON-15-20-MASK-M-QPSK



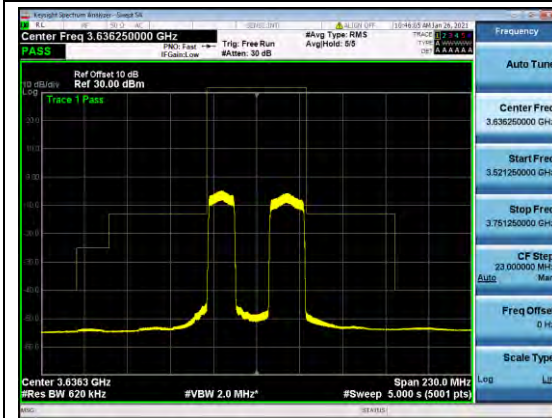
B48-NON-15-20-MASK-M-Q16



B48-NON-15-20-MASK-M-Q64



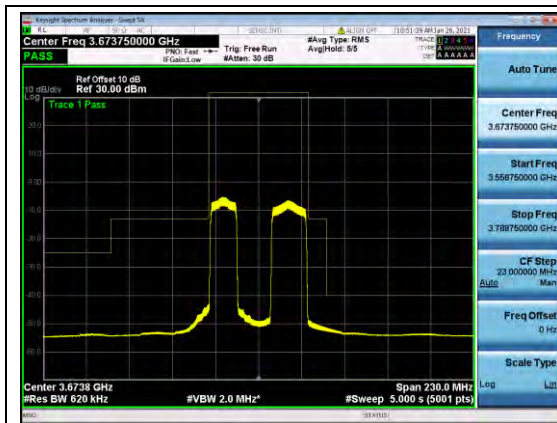
B48-NON-15-20-MASK-H-QPSK



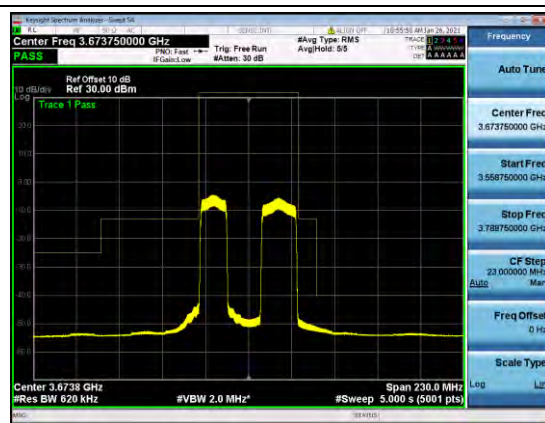
B48-NON-15-20-MASK-H-Q16



B48-NON-15-20-MASK-H-Q64



B48-NON-20-10-MASK-L-QPSK



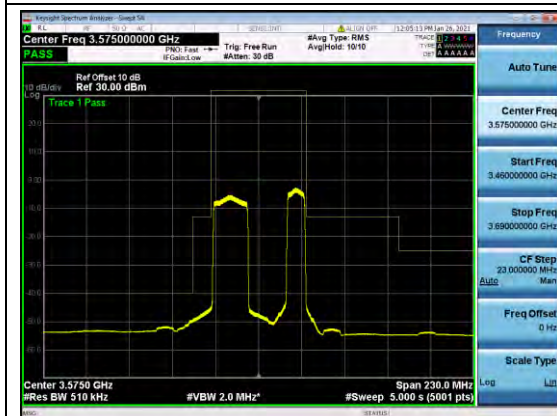
B48-NON-20-10-MASK-L-Q16



B48-NON-20-10-MASK-L-Q64



B48-NON-20-10-MASK-M-QPSK



B48-NON-20-10-MASK-M-Q16



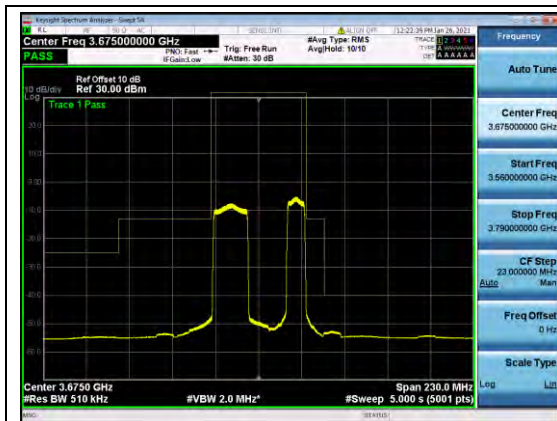
B48-NON-20-10-MASK-M-Q64



B48-NON-20-10-MASK-H-QPSK



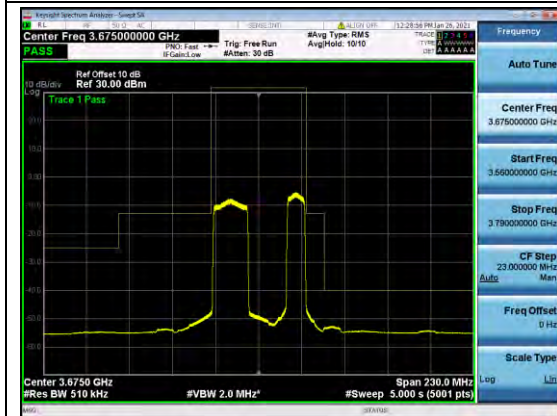
B48-NON-20-10-MASK-H-Q16



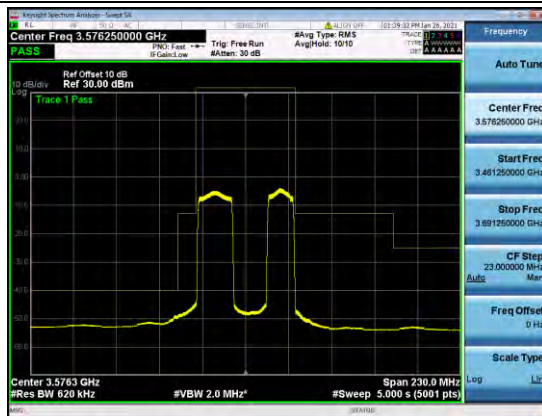
B48-NON-20-10-MASK-H-Q64



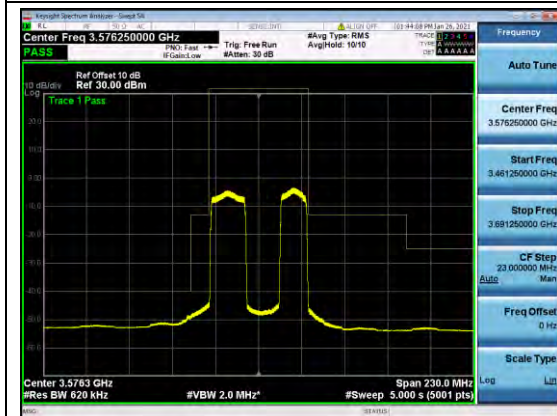
B48-NON-20-15-MASK-L-QPSK



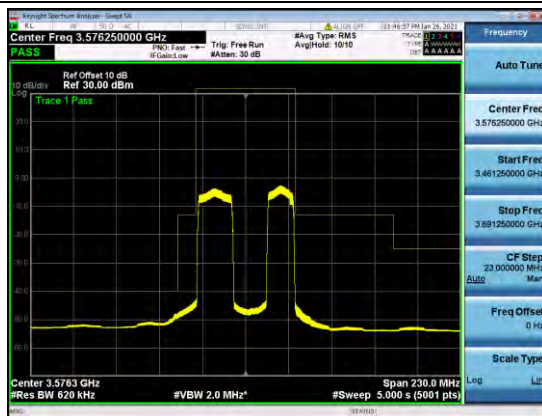
B48-NON-20-15-MASK-L-Q16



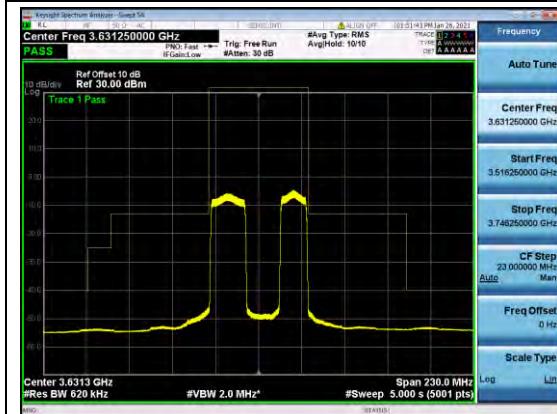
B48-NON-20-15-MASK-L-Q64



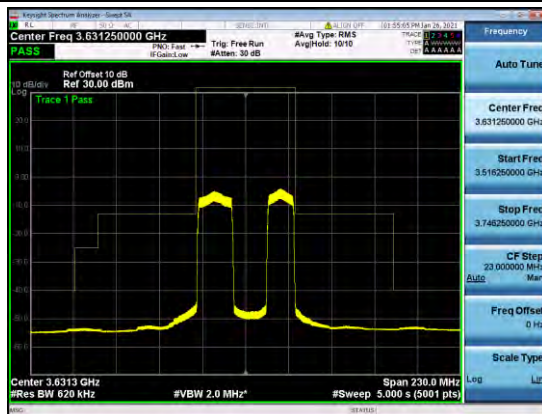
B48-NON-20-15-MASK-M-QPSK



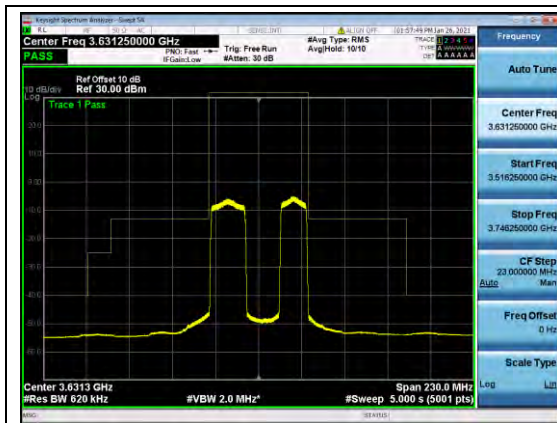
B48-NON-20-15-MASK-M-Q16



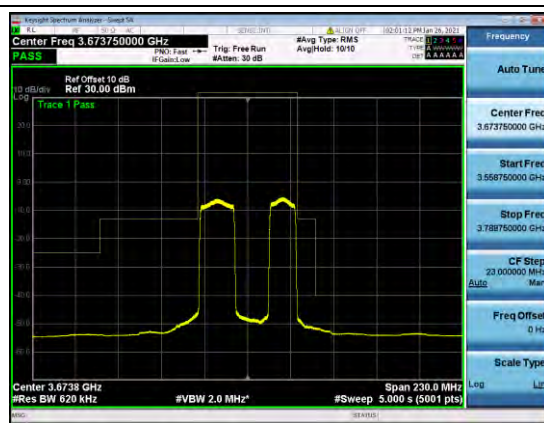
B48-NON-20-15-MASK-M-Q64



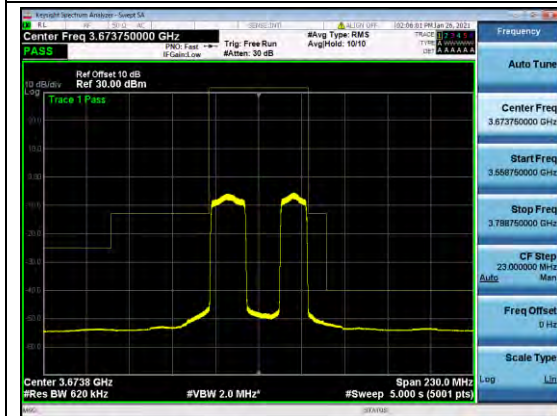
B48-NON-20-15-MASK-H-QPSK



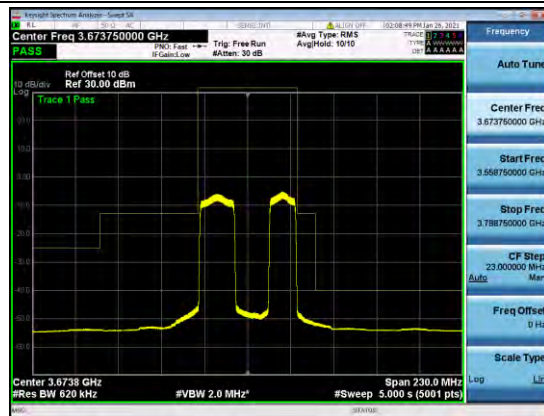
B48-NON-20-15-MASK-H-Q16



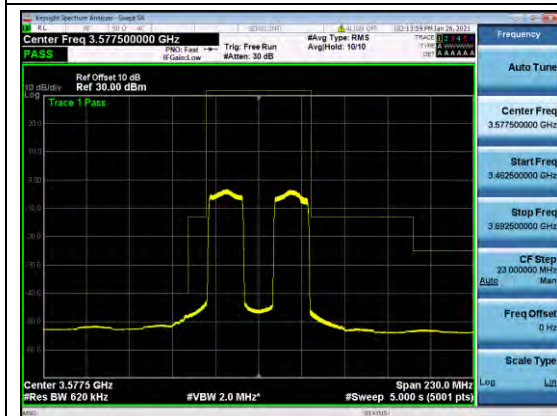
B48-NON-20-15-MASK-H-Q64



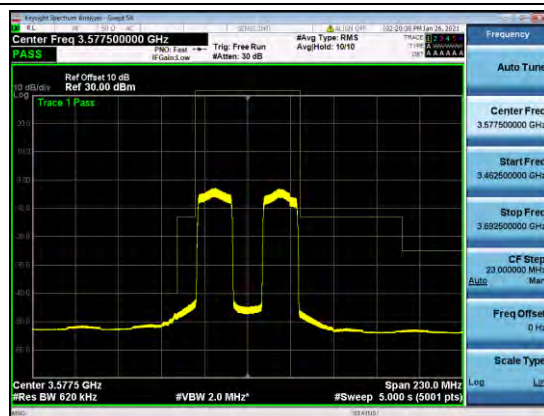
B48-NON-20-20-MASK-L-QPSK



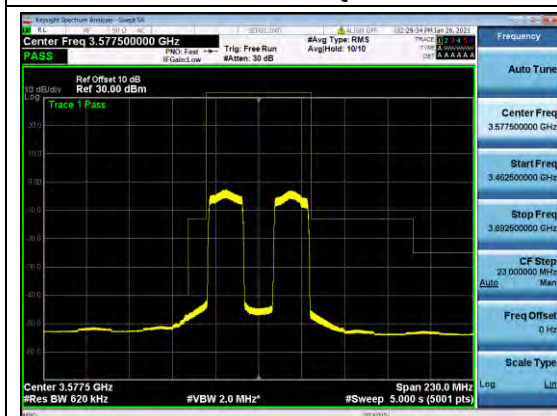
B48-NON-20-20-MASK-L-Q16



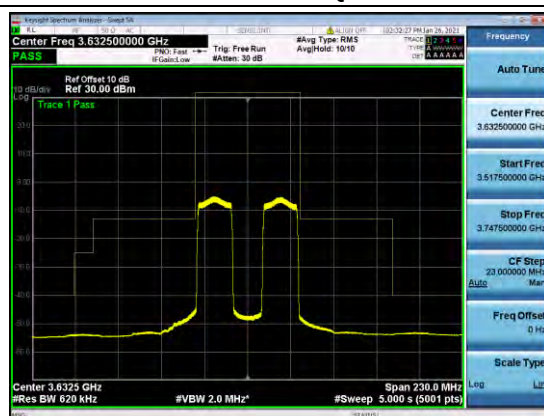
B48-NON-20-20-MASK-L-Q64



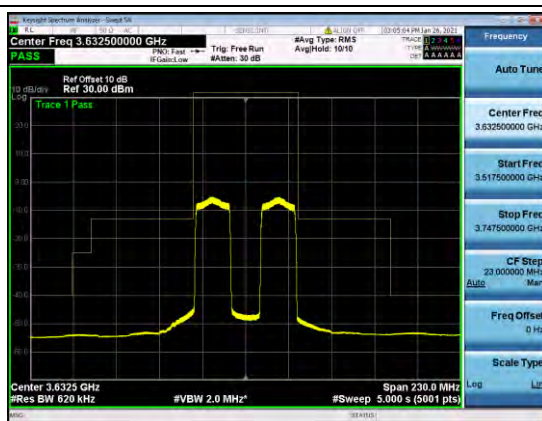
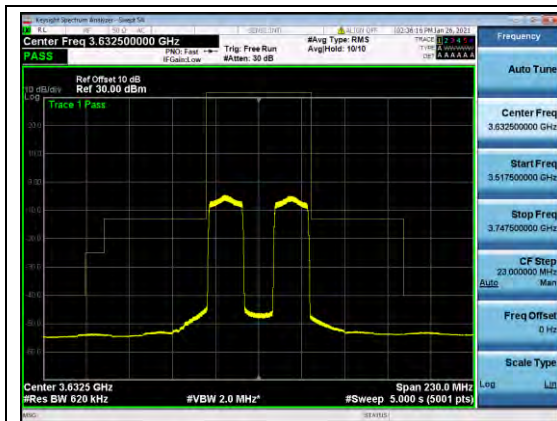
B48-NON-20-20-MASK-M-QPSK



B48-NON-20-20-MASK-M-Q16

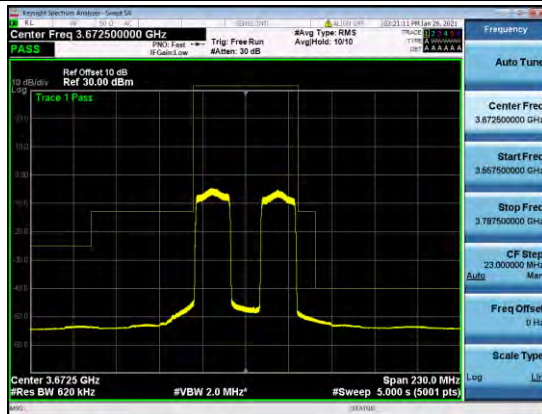
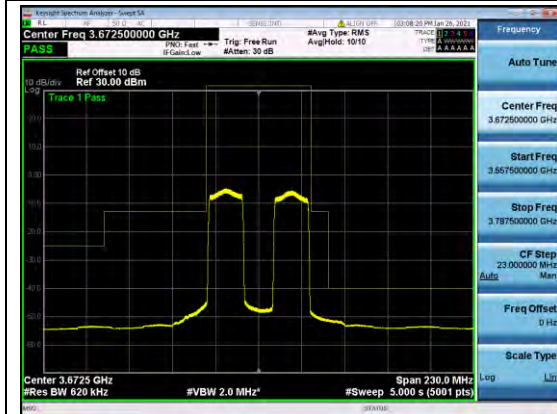


B48-NON-20-20-MASK-M-Q64



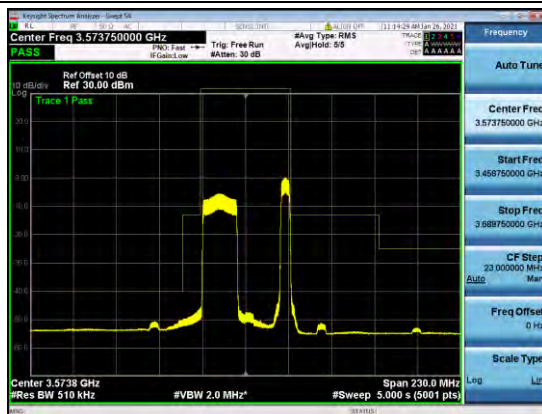
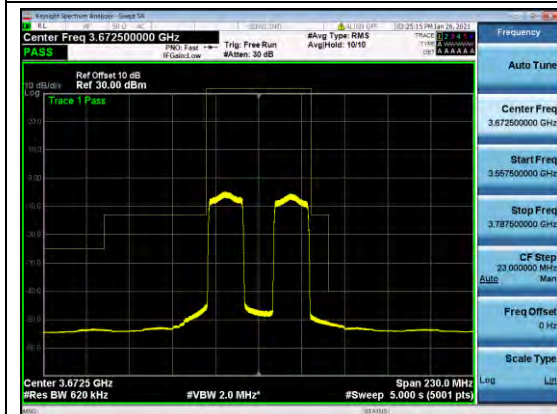
B48-NON-20-20-MASK-H-QPSK

B48-NON-20-20-MASK-H-Q16



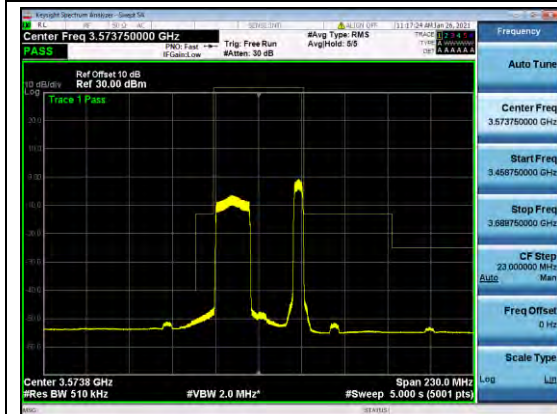
B48-NON-20-20-MASK-H-Q64

B48-NON-20-5-MASK-L-QPSK



B48-NON-20-5-MASK-L-Q16

B48-NON-20-5-MASK-L-Q64

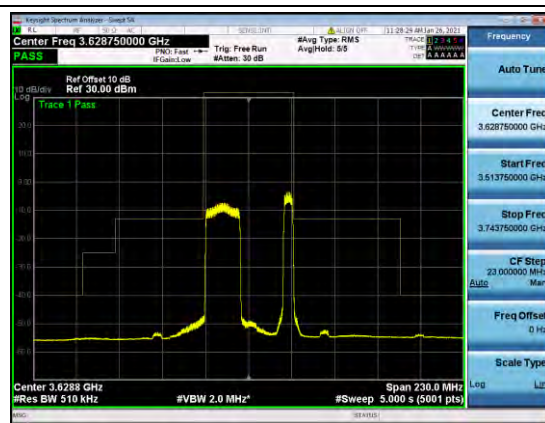


B48-NON-20-5-MASK-M-QPSK

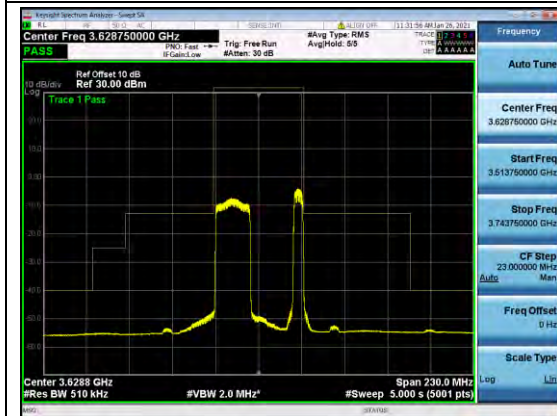
B48-NON-20-5-MASK-M-Q16



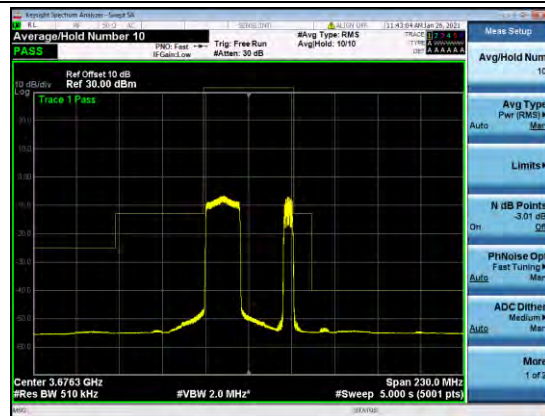
B48-NON-20-5-MASK-M-Q64



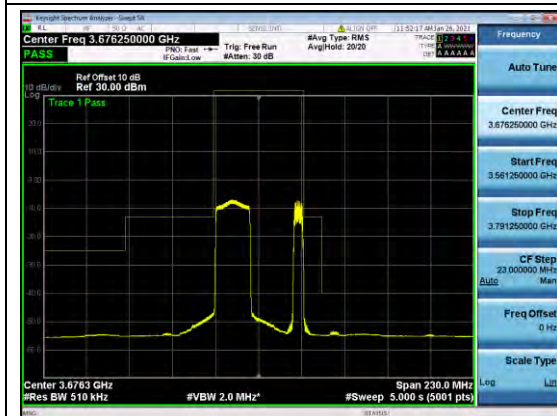
B48-NON-20-5-MASK-H-QPSK



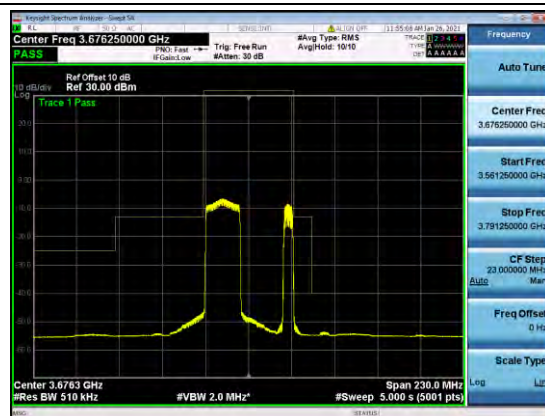
B48-NON-20-5-MASK-H-Q16



B48-NON-20-5-MASK-H-Q64



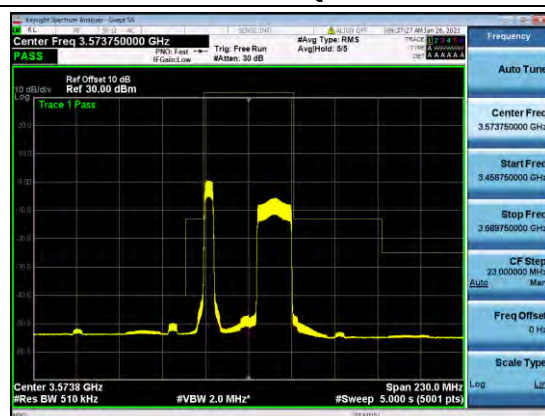
B48-NON-5-20-MASK-L-QPSK



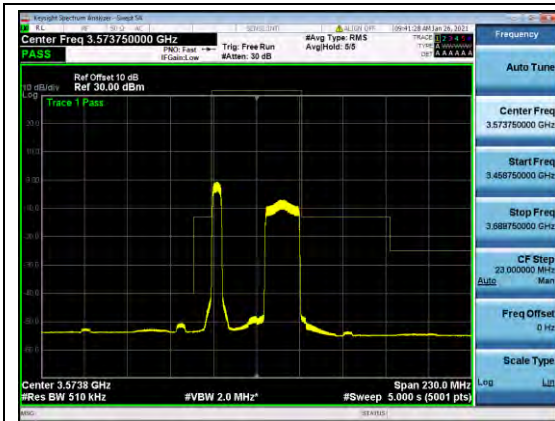
B48-NON-5-20-MASK-L-Q16



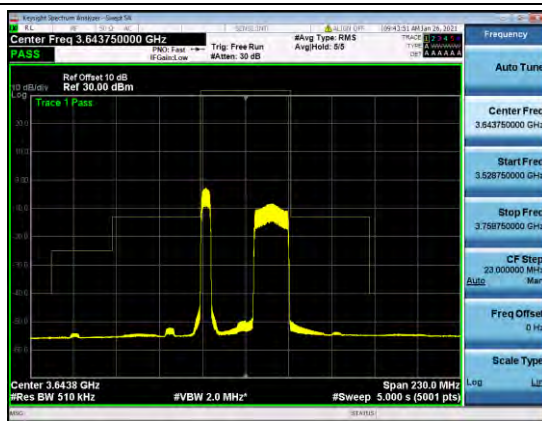
B48-NON-5-20-MASK-L-Q64



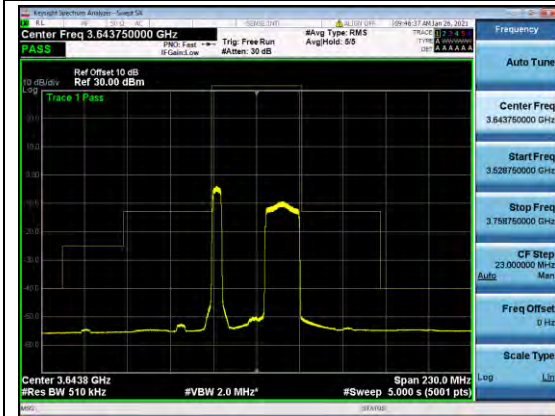
B48-NON-5-20-MASK-M-QPSK



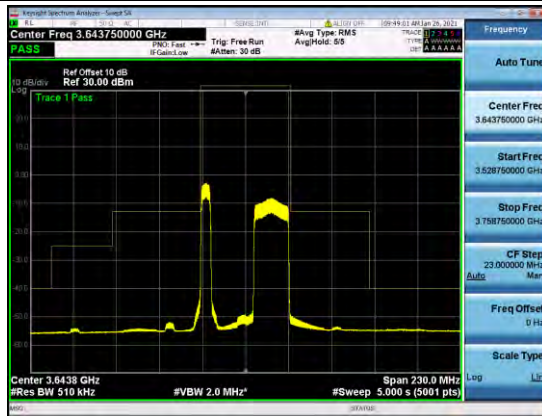
B48-NON-5-20-MASK-M-Q16



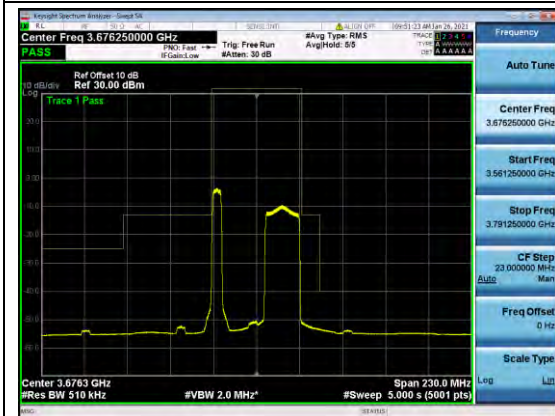
B48-NON-5-20-MASK-M-Q64



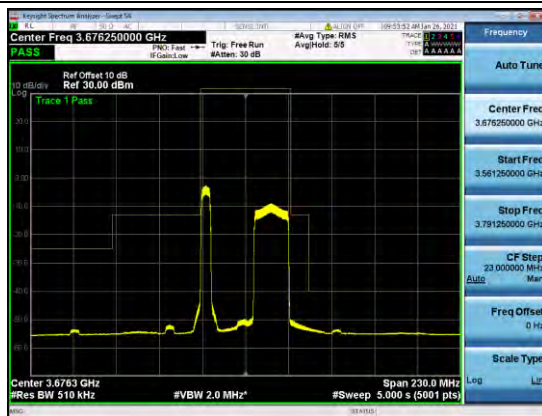
B48-NON-5-20-MASK-H-QPSK



B48-NON-5-20-MASK-H-Q16

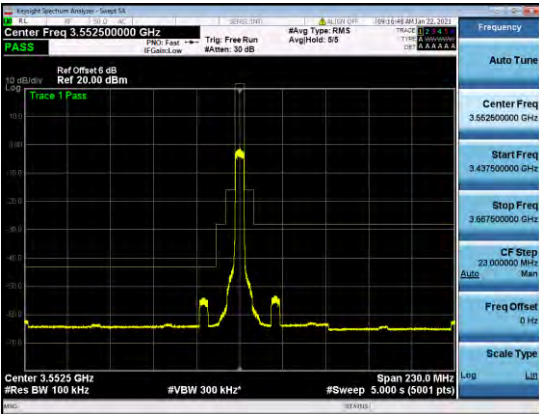


B48-NON-5-20-MASK-H-Q64

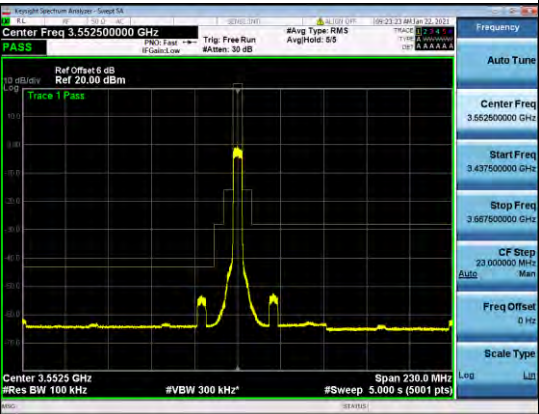


MIMO Main+aux:

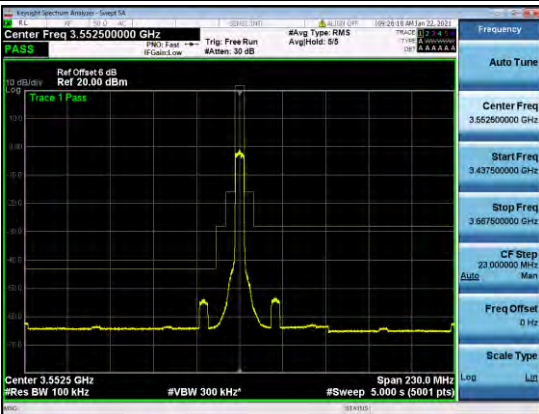
B48-5M-MASK-L-QPSK



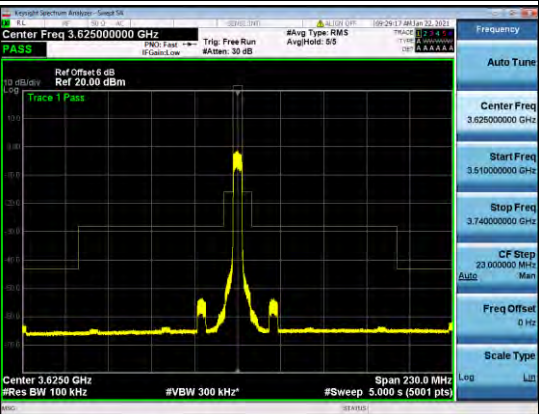
B48-5M-MASK-L-Q16



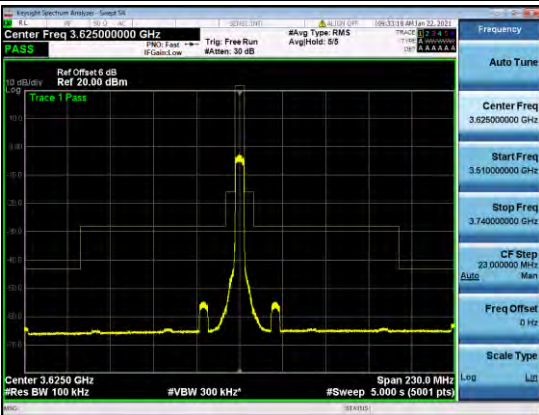
B48-5M-MASK-L-Q64



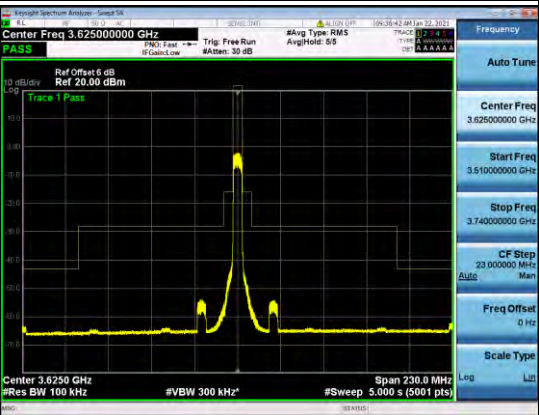
B48-5M-MASK-M-QPSK



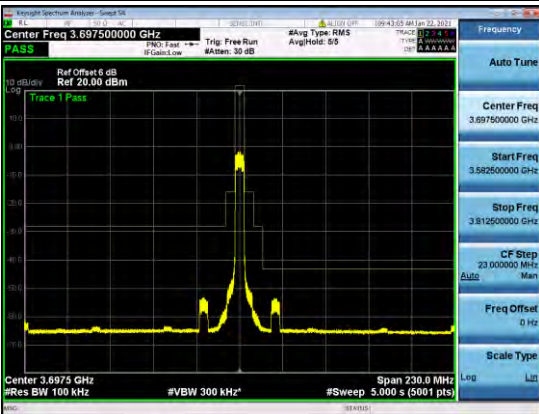
B48-5M-MASK-M-Q16



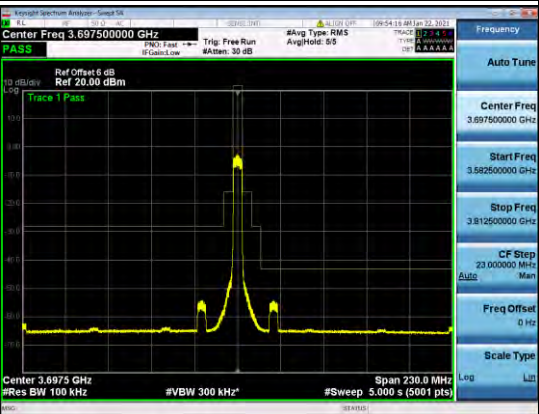
B48-5M-MASK-M-Q64



B48-5M-MASK-H-QPSK

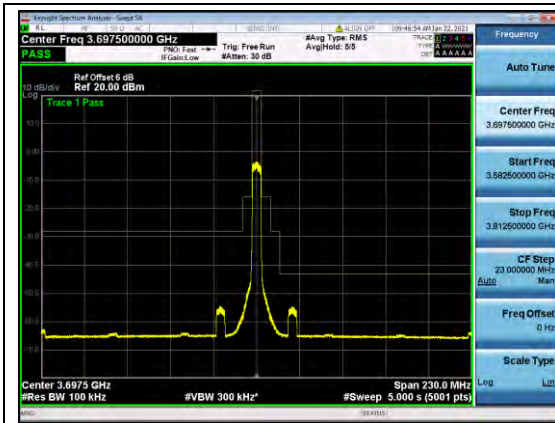


B48-5M-MASK-H-Q16

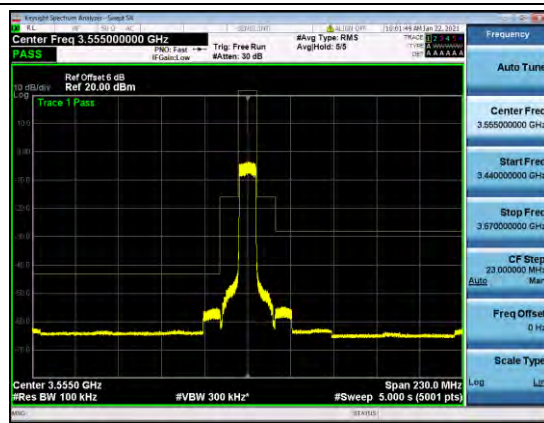


B48-5M-MASK-H-Q64

B48-10M-MASK-L-QPSK



B48-10M-MASK-L-Q16



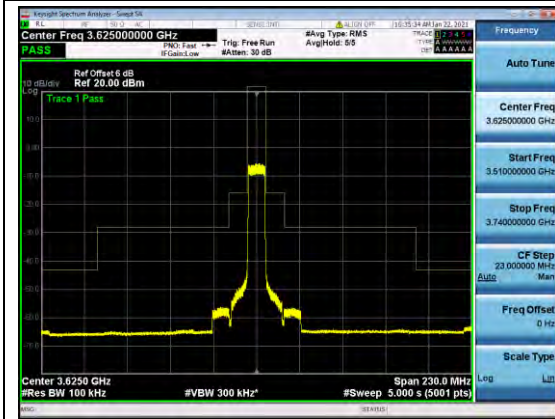
B48-10M-MASK-L-Q64



B48-10M-MASK-M-QPSK



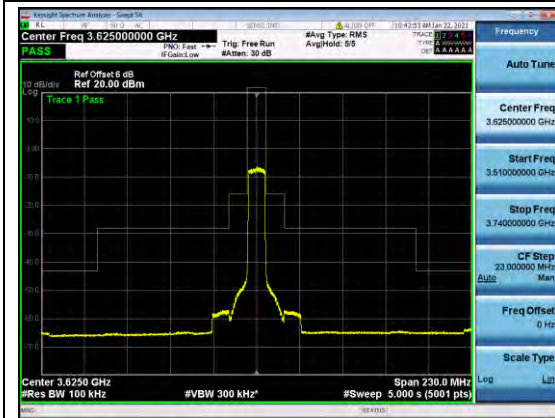
B48-10M-MASK-M-Q16



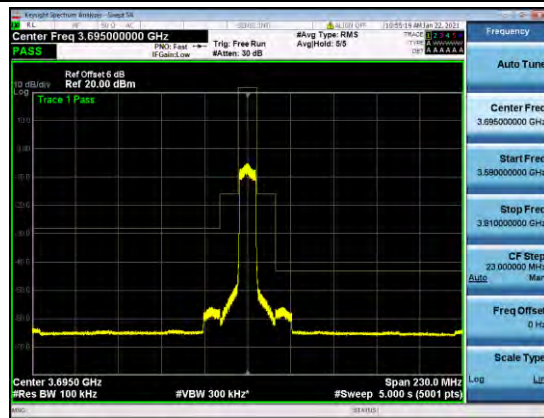
B48-10M-MASK-M-Q64



B48-10M-MASK-H-QPSK



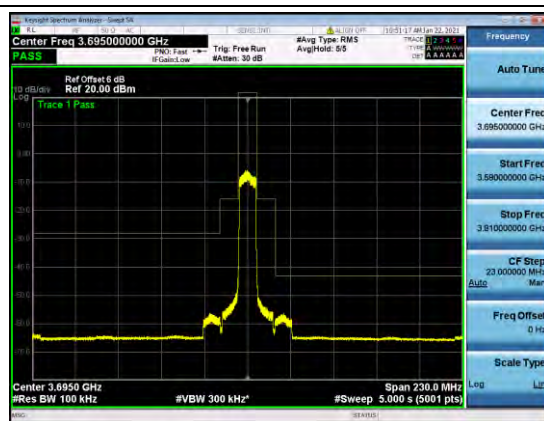
B48-10M-MASK-H-Q16



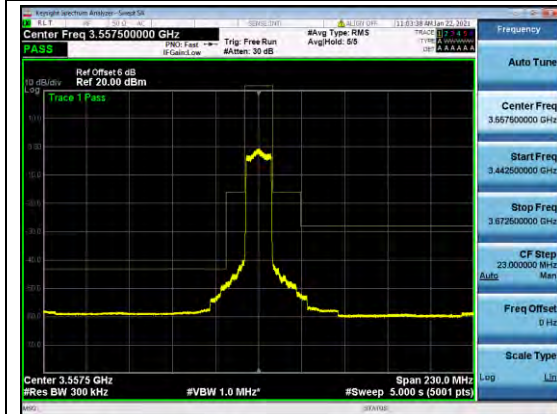
B48-10M-MASK-H-Q64



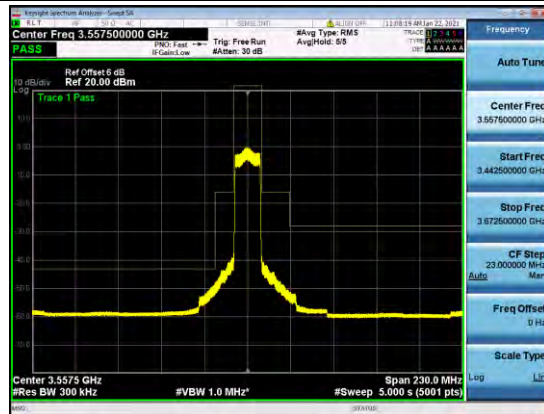
B48-15M-MASK-L-QPSK



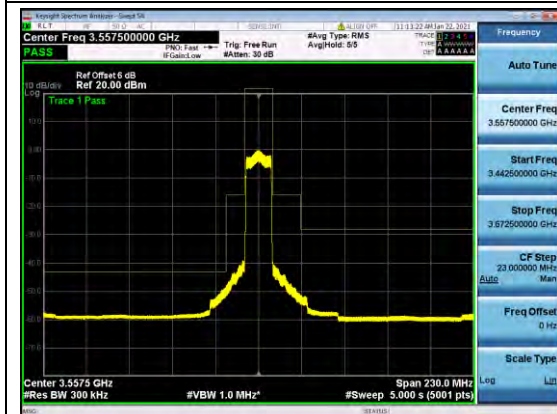
B48-15M-MASK-L-Q16



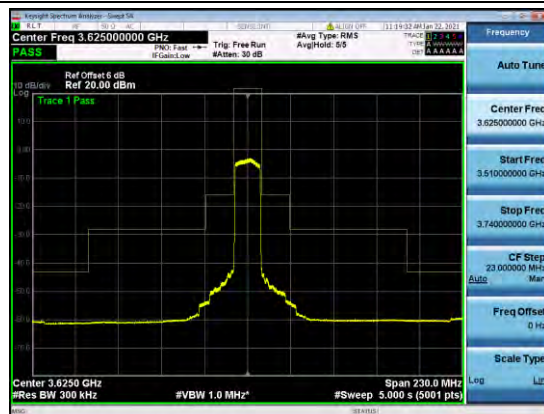
B48-15M-MASK-L-Q64



B48-15M-MASK-M-QPSK



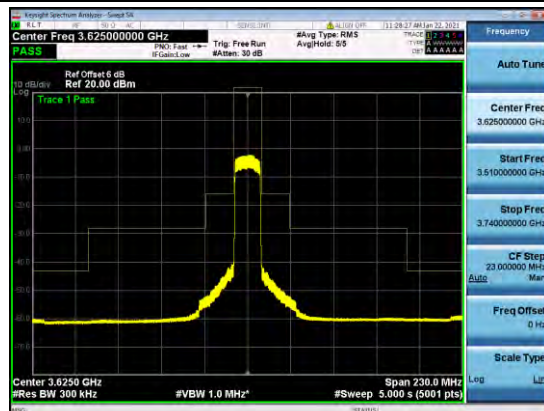
B48-15M-MASK-M-Q16



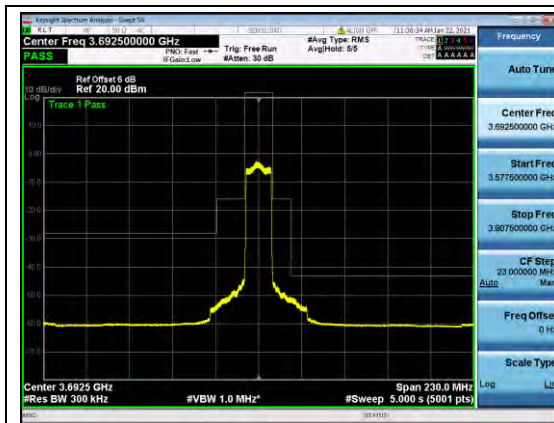
B48-15M-MASK-M-Q64



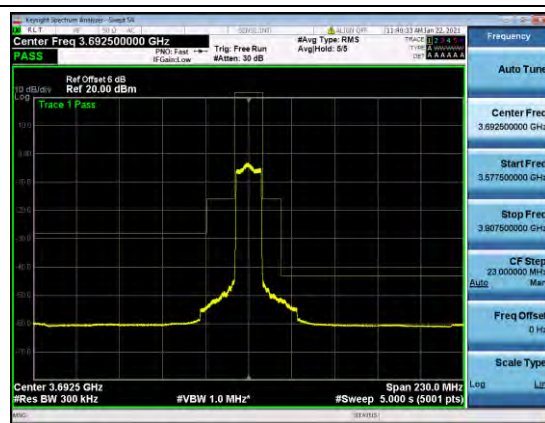
B48-15M-MASK-H-QPSK



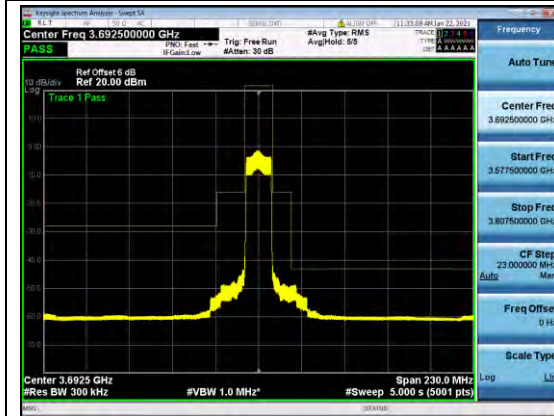
B48-15M-MASK-H-Q16



B48-15M-MASK-H-Q64



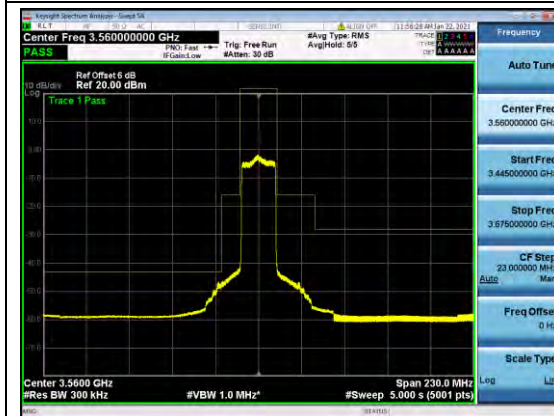
B48-20M-MASK-L-QPSK



B48-20M-MASK-L-Q16



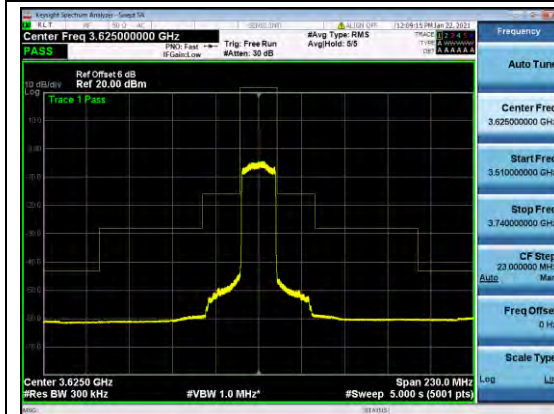
B48-20M-MASK-L-Q64



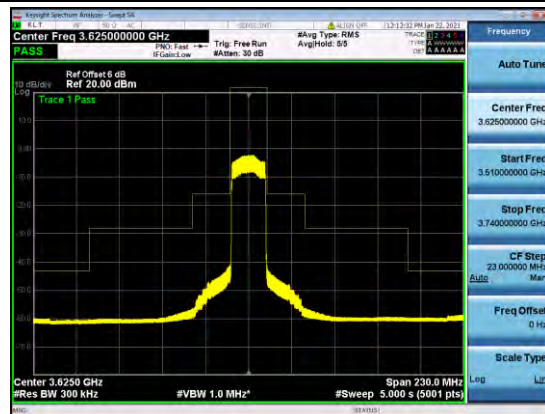
B48-20M-MASK-M-QPSK



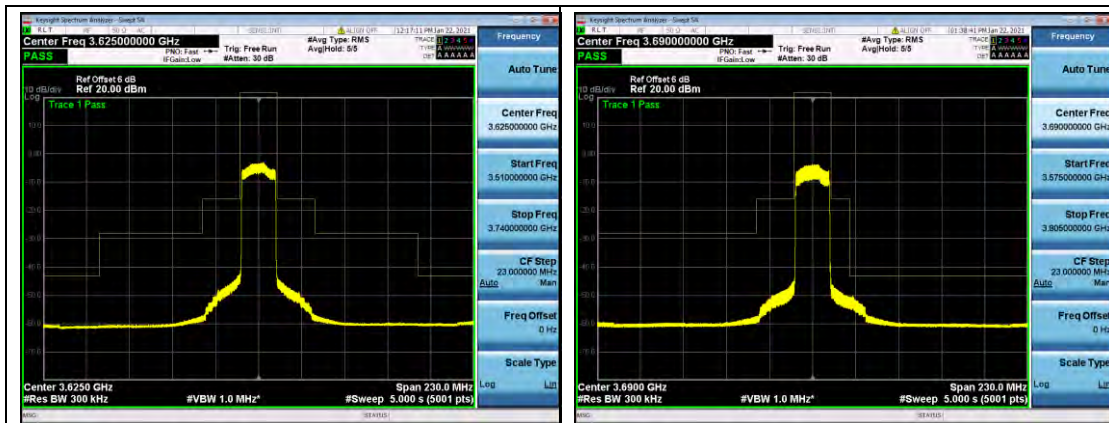
B48-20M-MASK-M-Q16



B48-20M-MASK-M-Q64

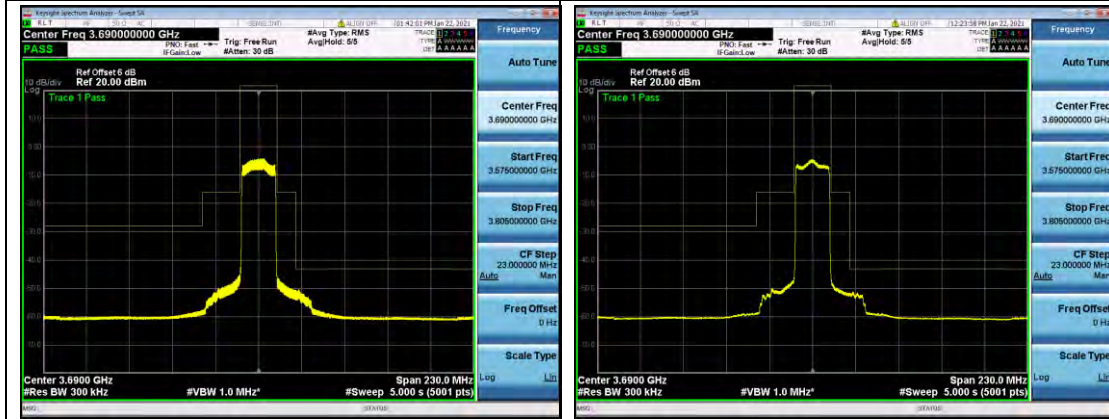


B48-20M-MASK-H-QPSK



B48-20M-MASK-H-Q16

B48-20M-MASK-H-Q64



S

Note: All modes have been test and only show the worst test result.