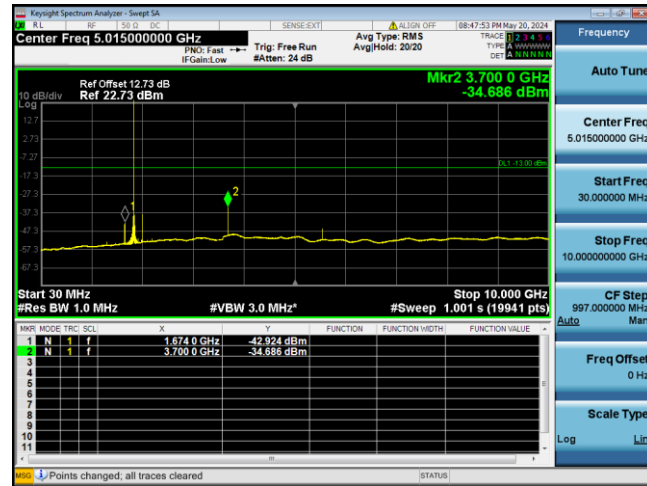
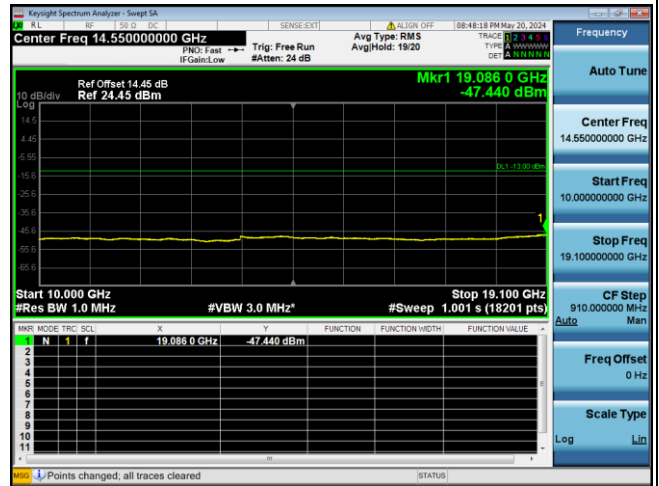


LTE Cat NB Appendix-CSE
LTE FDD Band 2, SCS: 3.75KHz

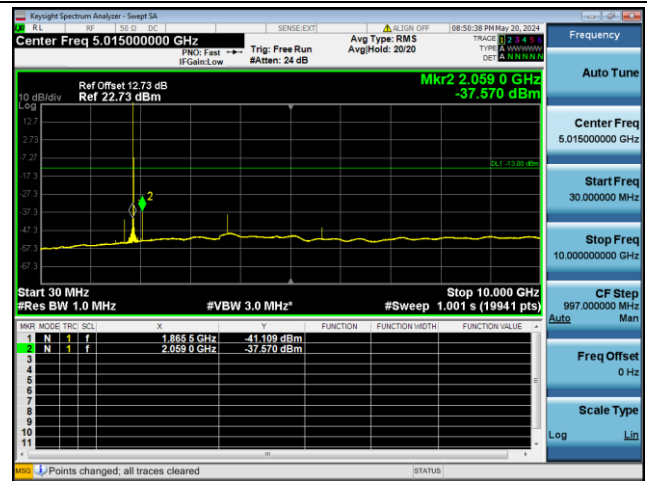
QPSK Low channel-30MHz~10GHz



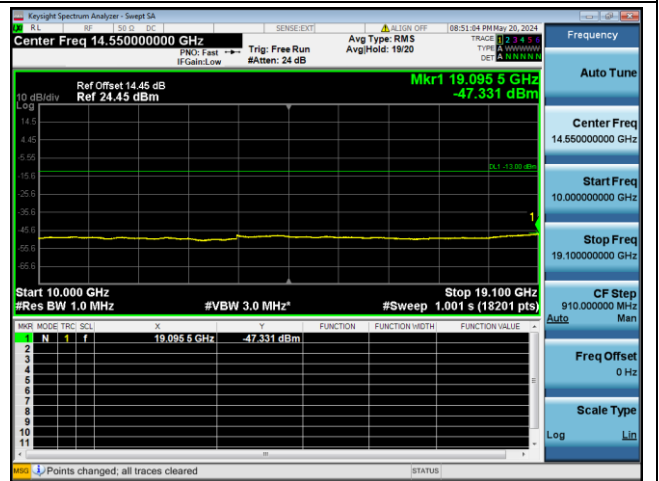
QPSK Low channel-10GHz~20GHz



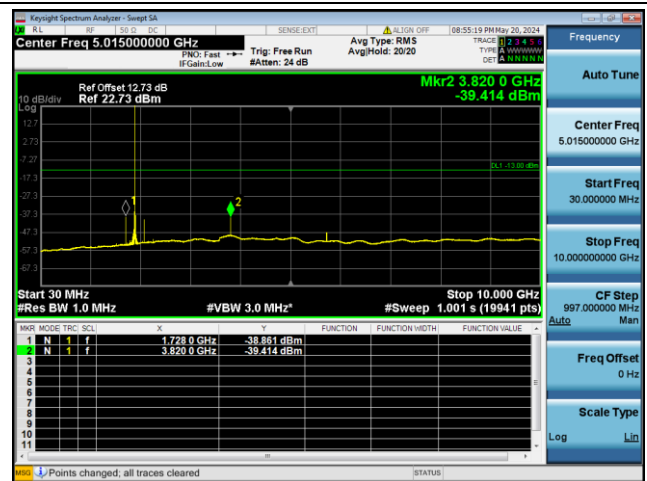
QPSK Middle channel-30MHz~10GHz



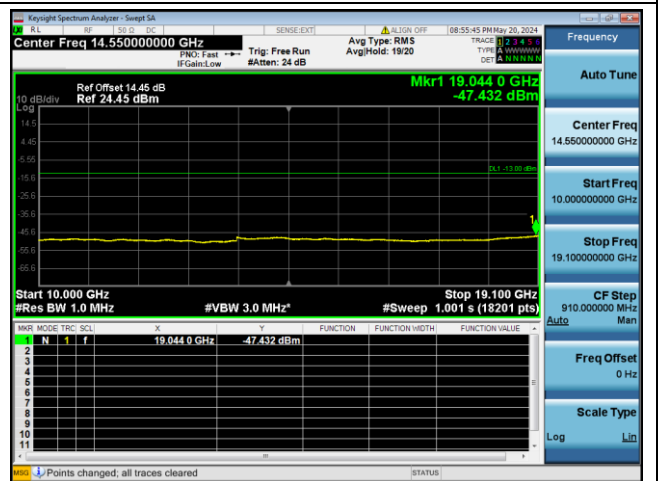
QPSK Middle channel-10GHz~20GHz



QPSK High channel-30MHz~10GHz

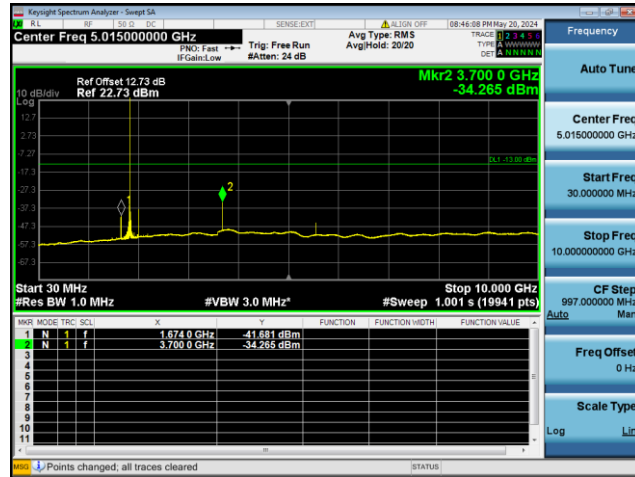


QPSK High channel-10GHz~20GHz

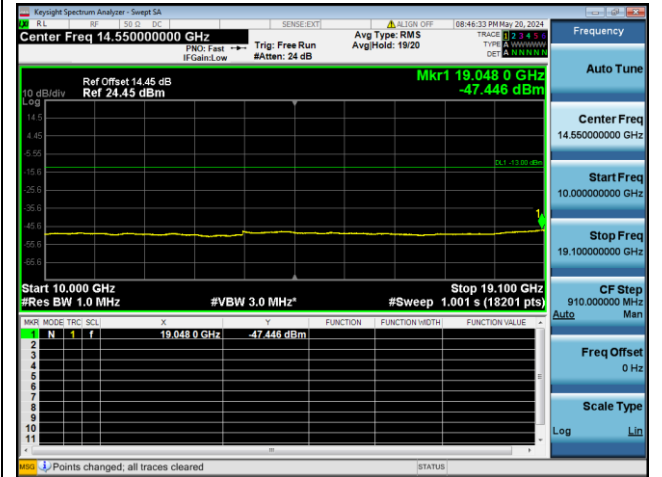


LTE FDD Band 2, SCS: 3.75KHz

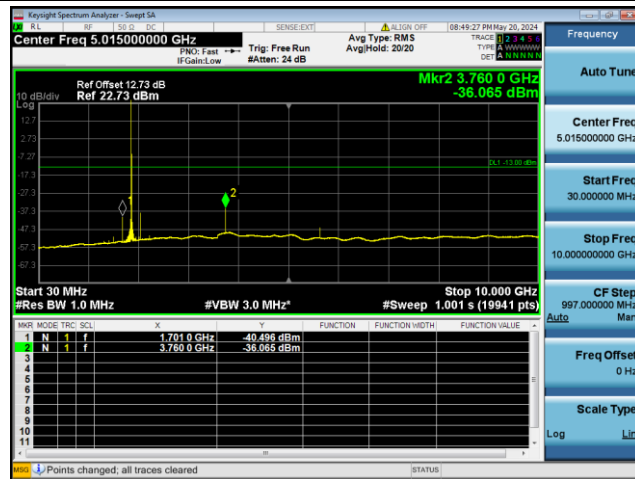
BPSK Low channel-30MHz~10GHz



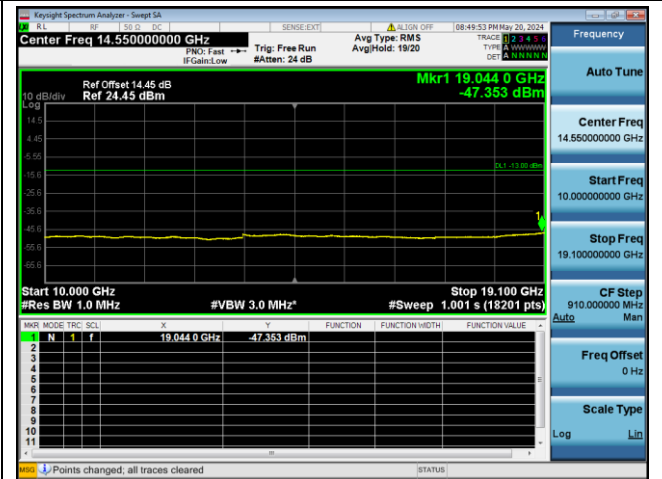
BPSK Low channel-10GHz~20GHz



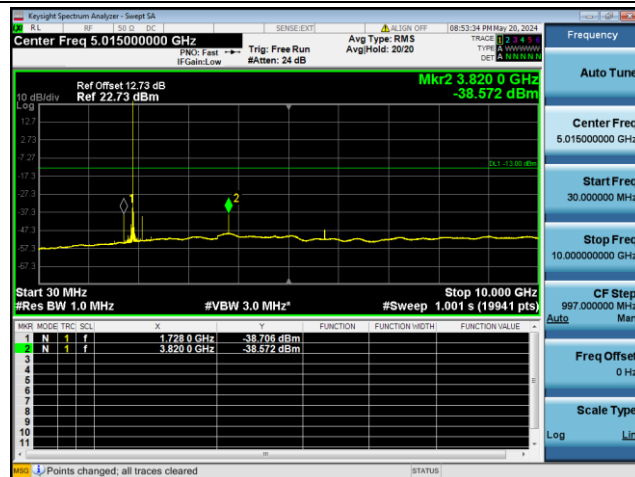
BPSK Middle channel-30MHz~10GHz



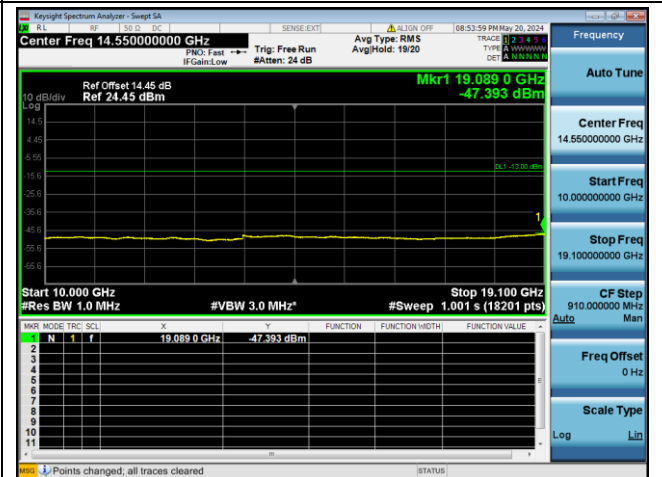
BPSK Middle channel-10GHz~20GHz



BPSK High channel-30MHz~10GHz

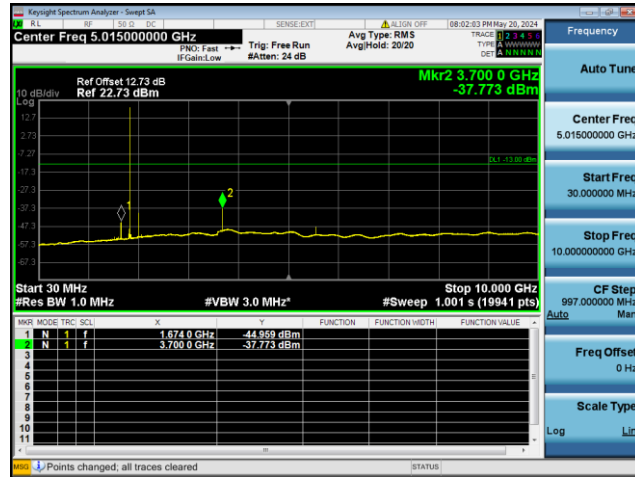


BPSK High channel-10GHz~20GHz

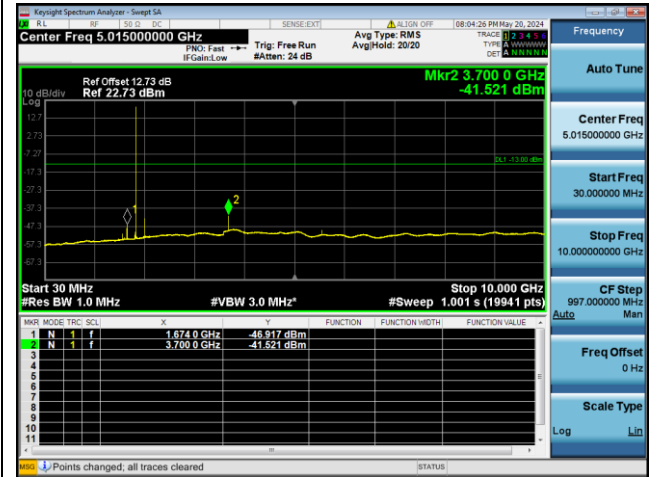


LTE FDD Band 2, SCS: 15KHz

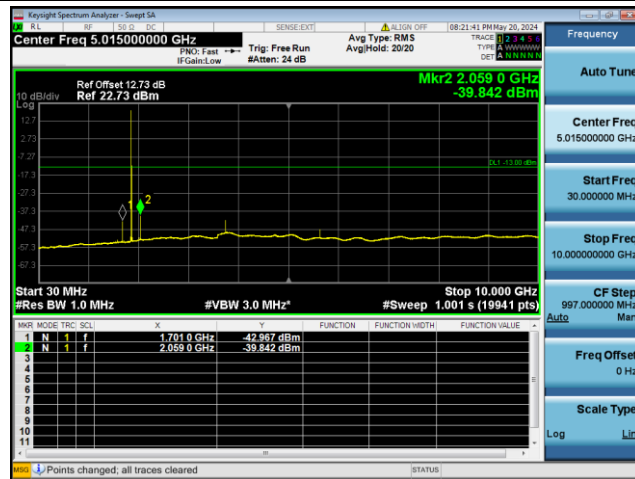
QPSK Low channel-30MHz~10GHz



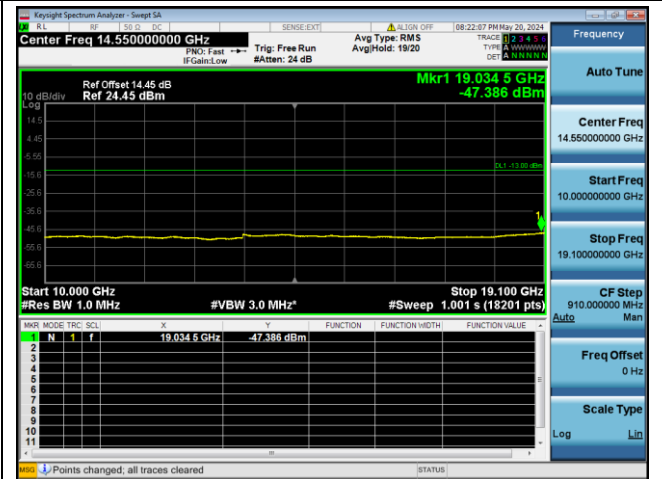
QPSK Low channel-10GHz~20GHz



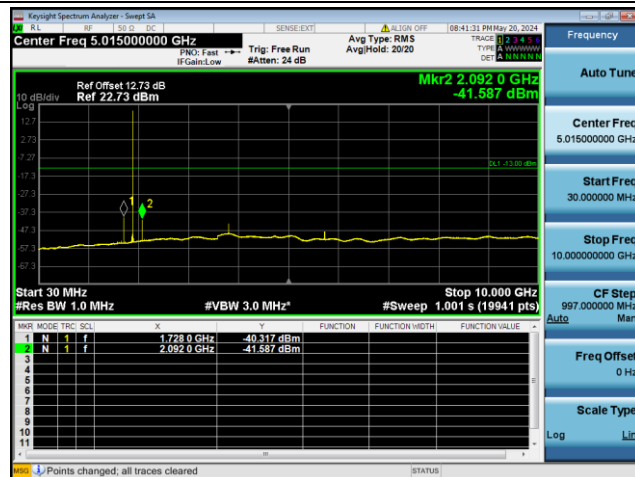
QPSK Middle channel-30MHz~10GHz



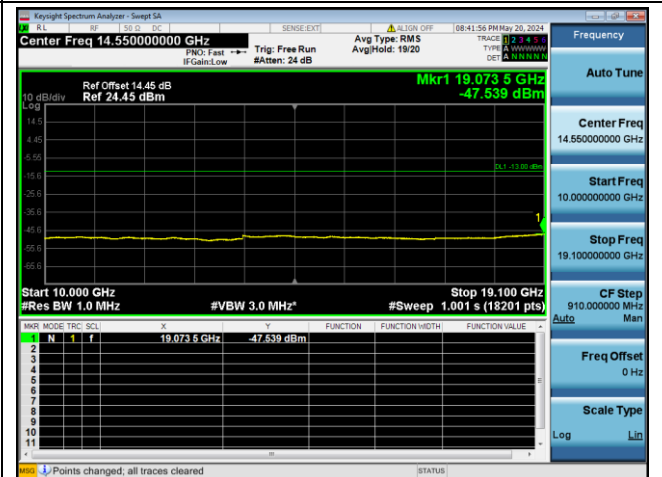
QPSK Middle channel-10GHz~20GHz



QPSK High channel-30MHz~10GHz

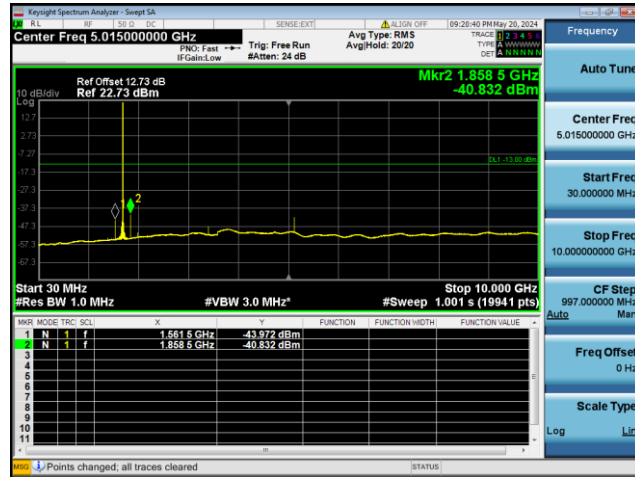


QPSK High channel-10GHz~20GHz

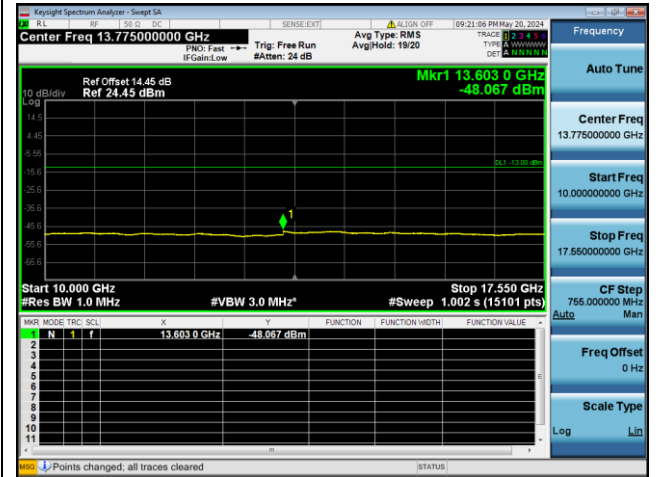


LTE FDD Band 4, SCS: 3.75KHz

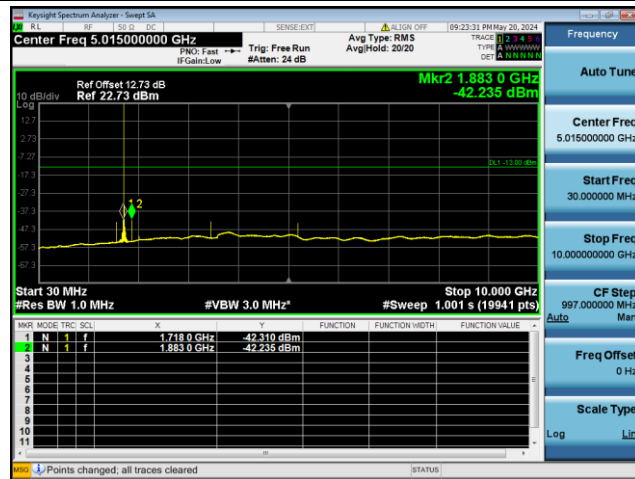
QPSK Low channel-30MHz~10GHz



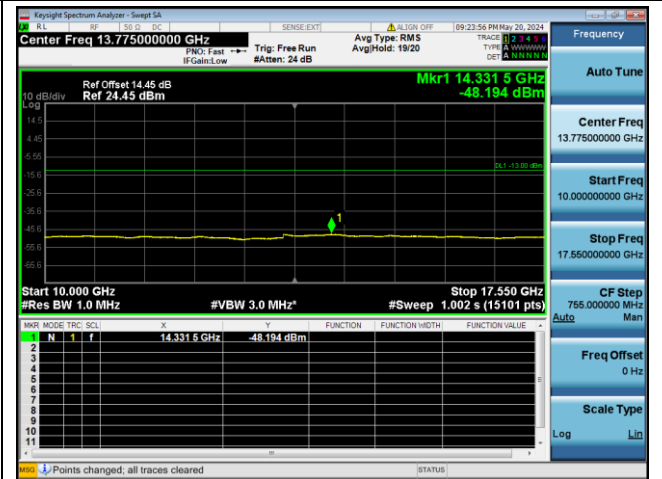
QPSK Low channel-10GHz~20GHz



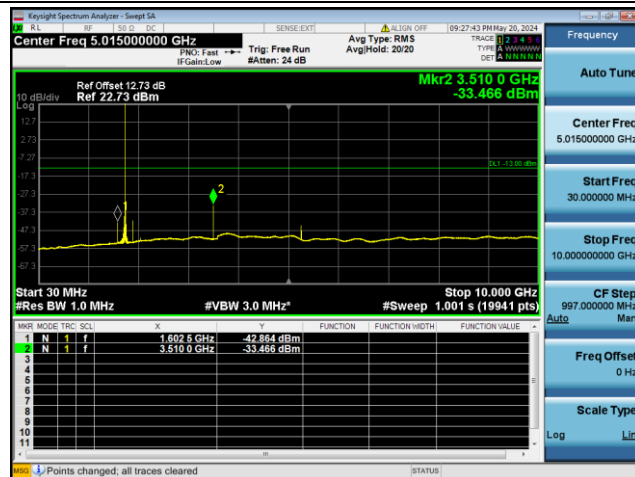
QPSK Middle channel-30MHz~10GHz



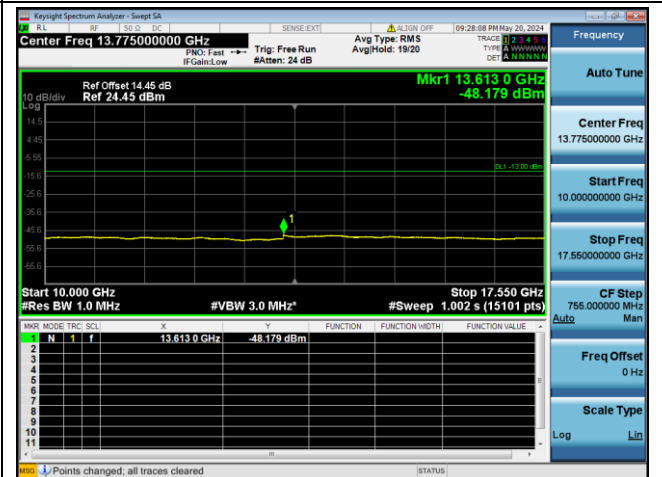
QPSK Middle channel-10GHz~20GHz



QPSK High channel-30MHz~10GHz

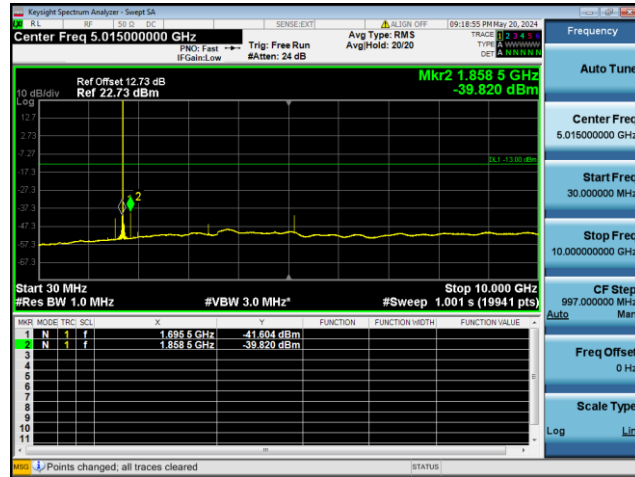


QPSK High channel-10GHz~20GHz

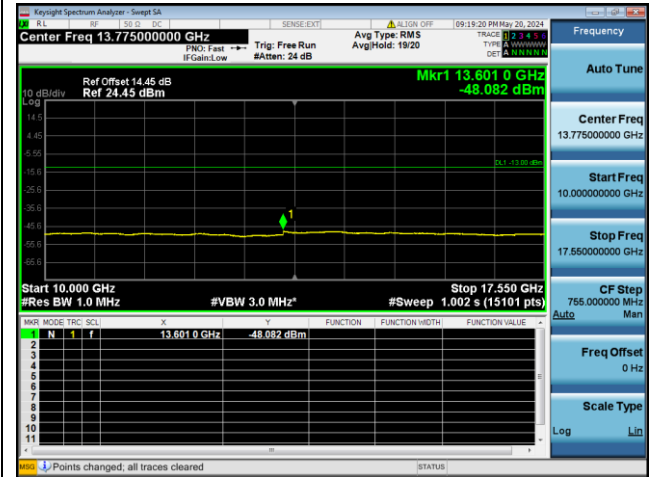


LTE FDD Band 4, SCS: 3.75KHz

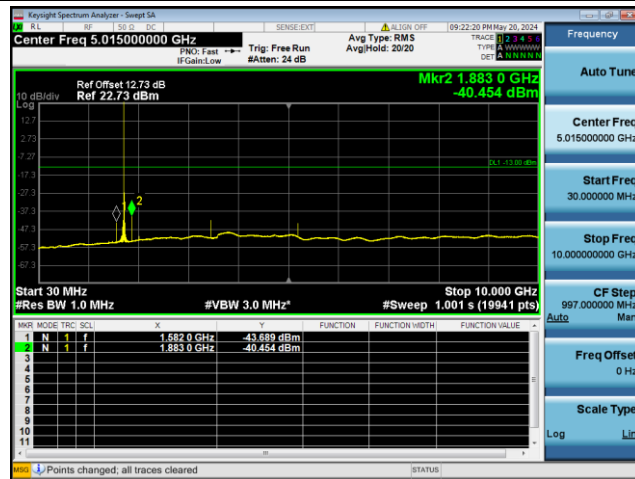
BPSK Low channel-30MHz~10GHz



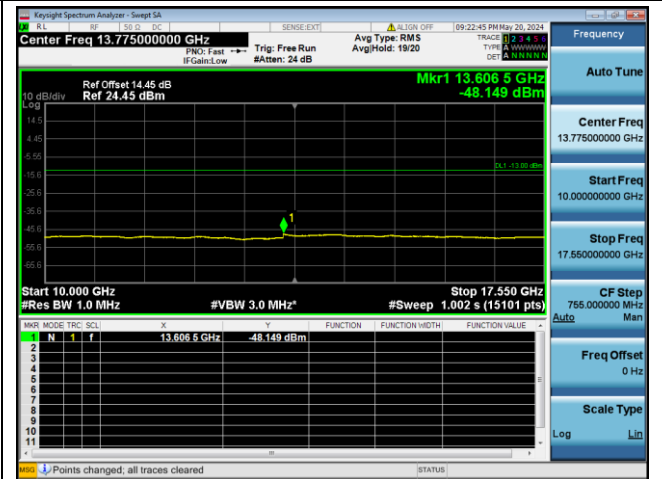
BPSK Low channel-10GHz~20GHz



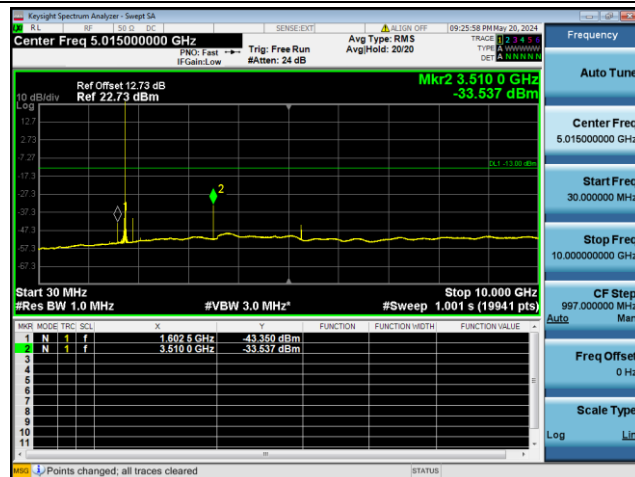
BPSK Middle channel-30MHz~10GHz



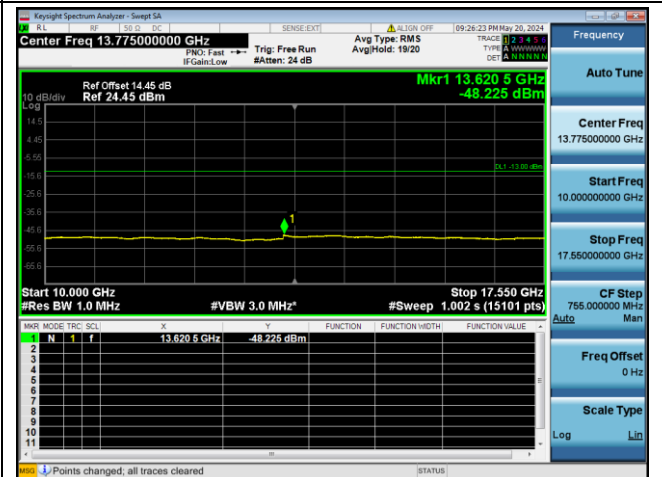
BPSK Middle channel-10GHz~20GHz



BPSK High channel-30MHz~10GHz

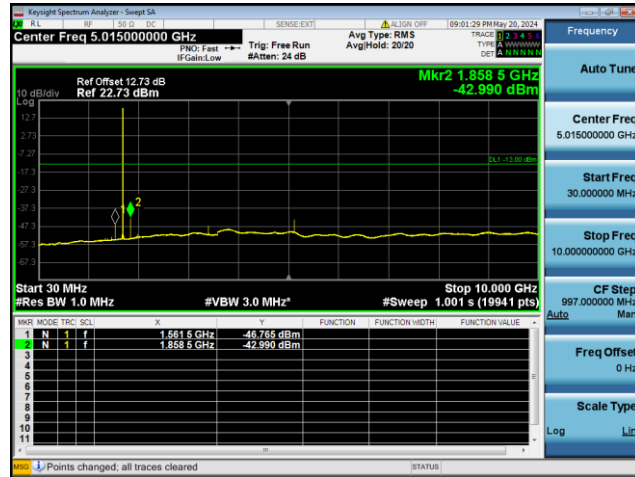


BPSK High channel-10GHz~20GHz

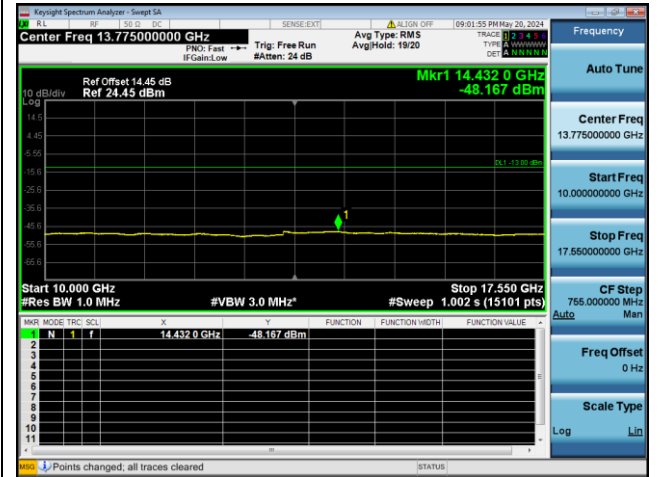


LTE FDD Band 4, SCS: 15KHz

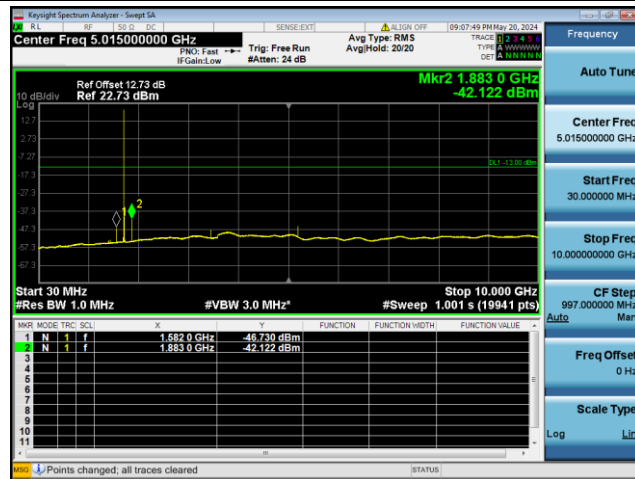
QPSK Low channel-30MHz~10GHz



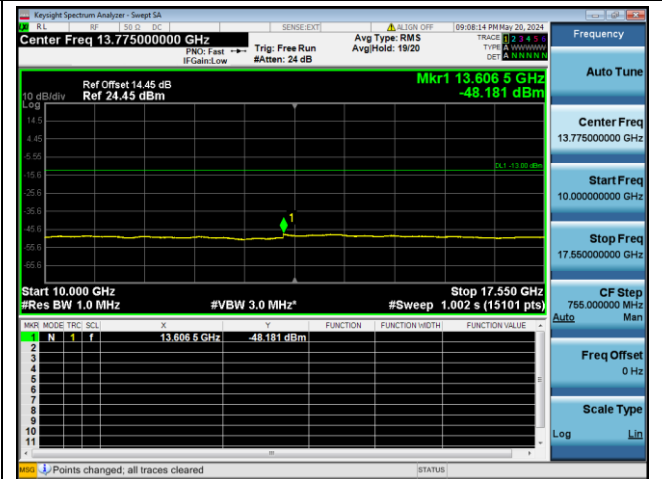
QPSK Low channel-10GHz~20GHz



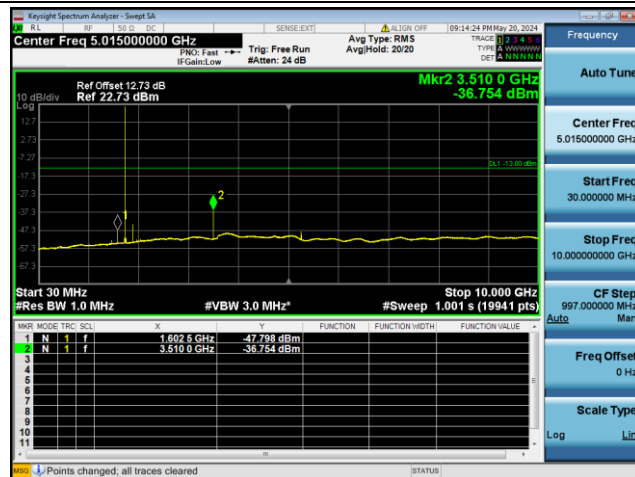
QPSK Middle channel-30MHz~10GHz



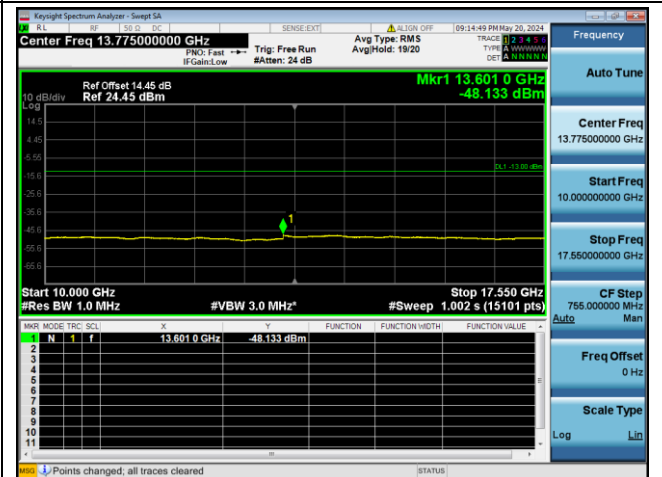
QPSK Middle channel-10GHz~20GHz



QPSK High channel-30MHz~10GHz

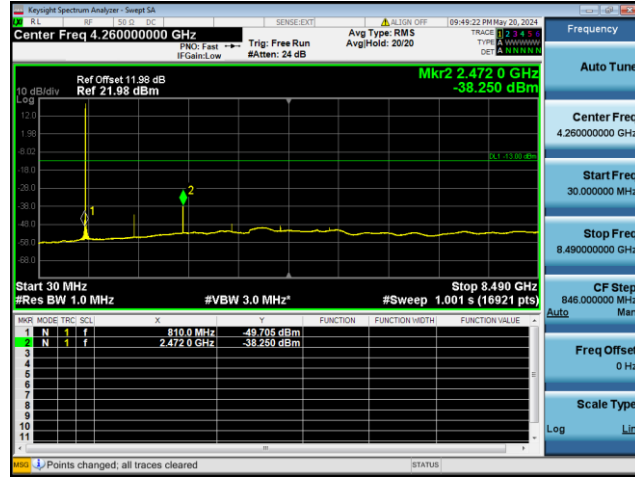


QPSK High channel-10GHz~20GHz

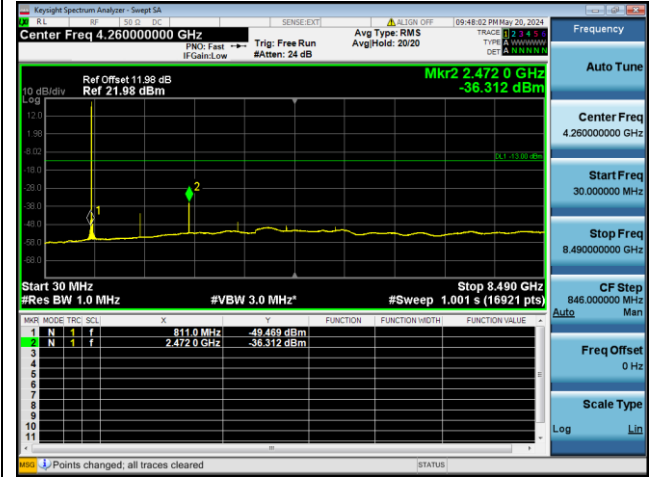


LTE FDD Band 5, SCS: 3.75KHz

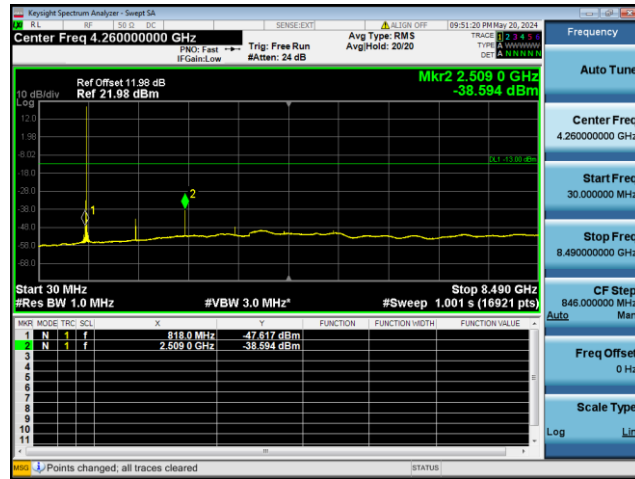
QPSK Low channel-30MHz~10GHz



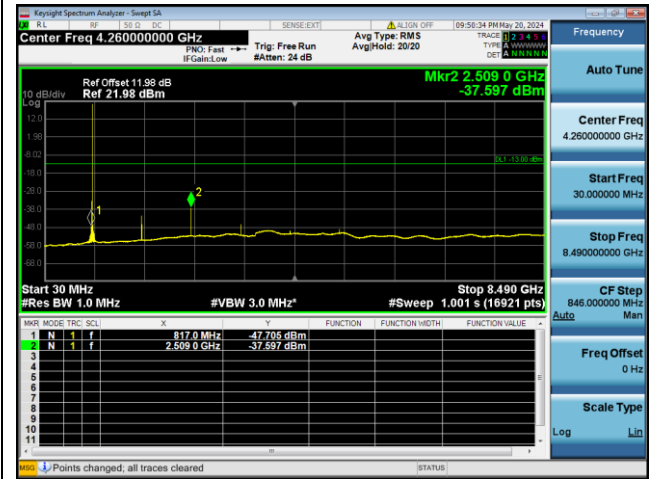
BPSK Low channel-30MHz~10GHz



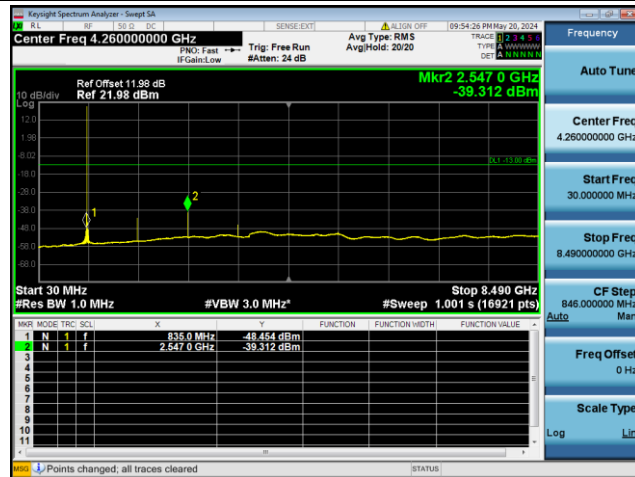
QPSK Middle channel-30MHz~10GHz



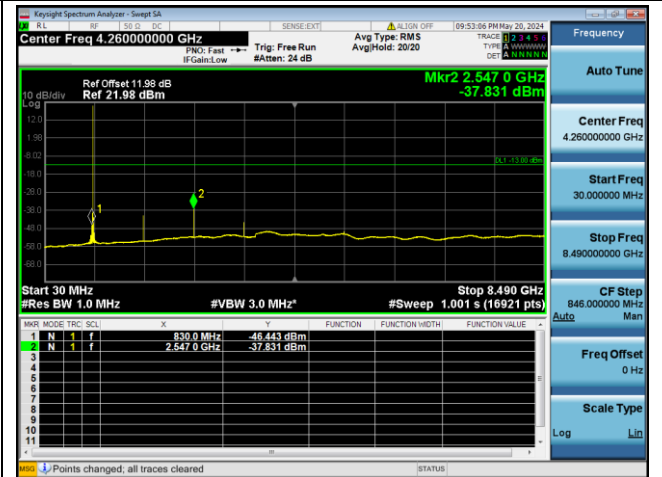
BPSK Middle channel-30MHz~10GHz



QPSK High channel-30MHz~10GHz

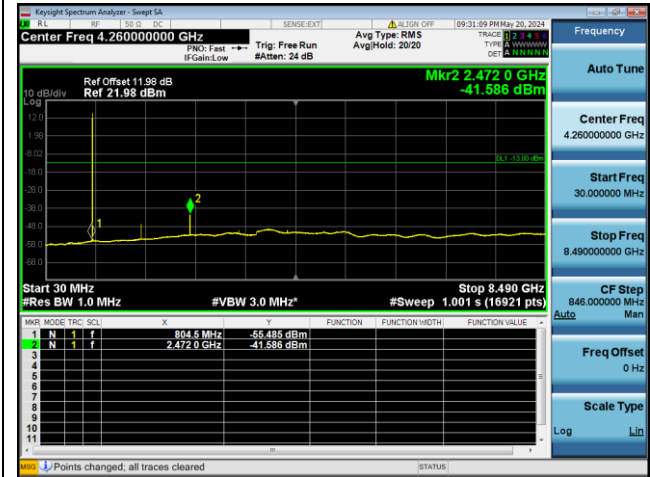


BPSK High channel-30MHz~10GHz

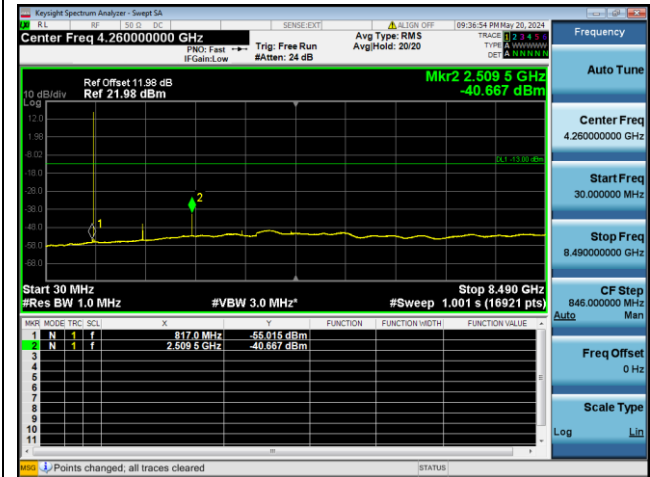


LTE FDD Band 5, SCS: 15KHz

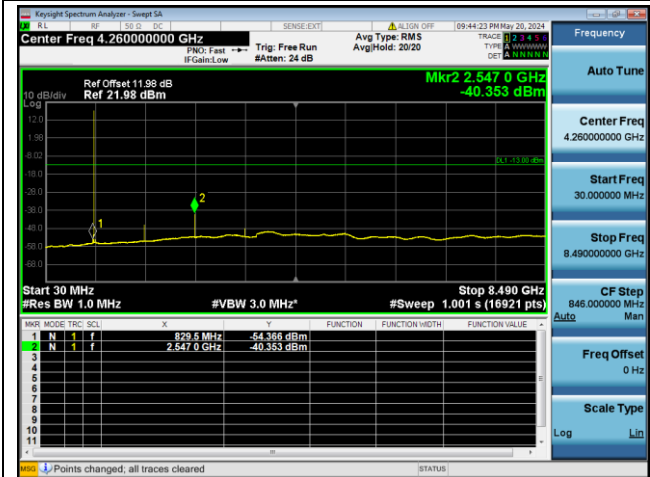
QPSK Low channel-30MHz~10GHz



QPSK Middle channel-30MHz~10GHz

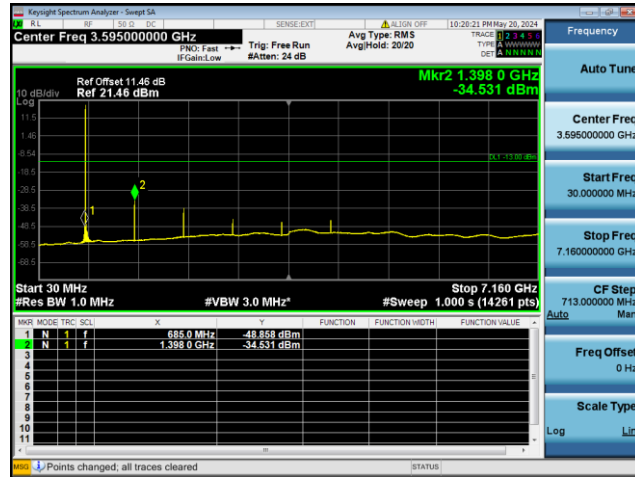


QPSK High channel-30MHz~10GHz

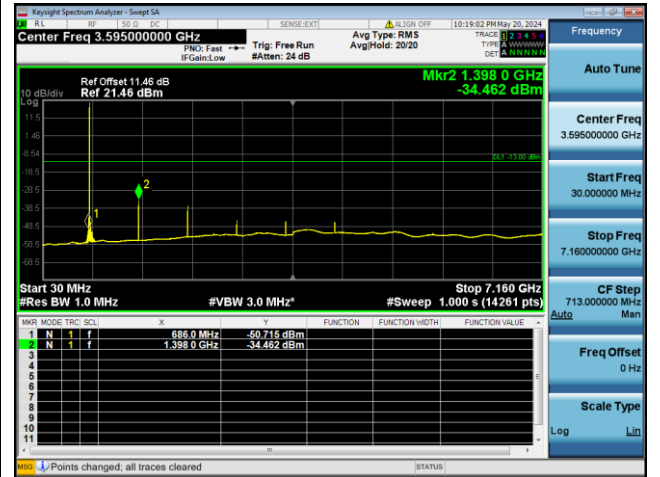


LTE FDD Band 12, SCS: 3.75KHz

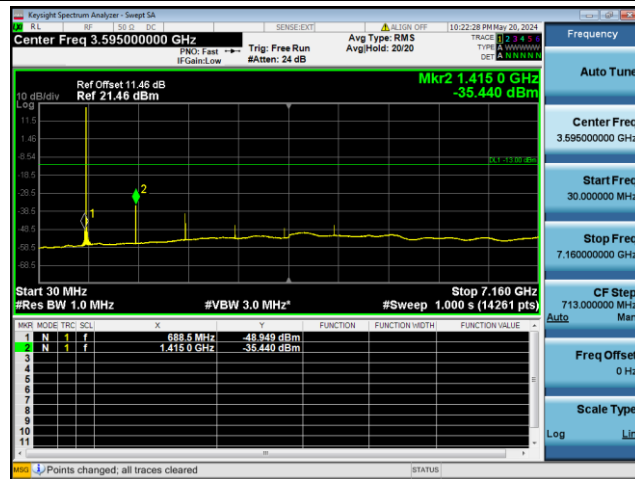
QPSK Low channel-30MHz~10GHz



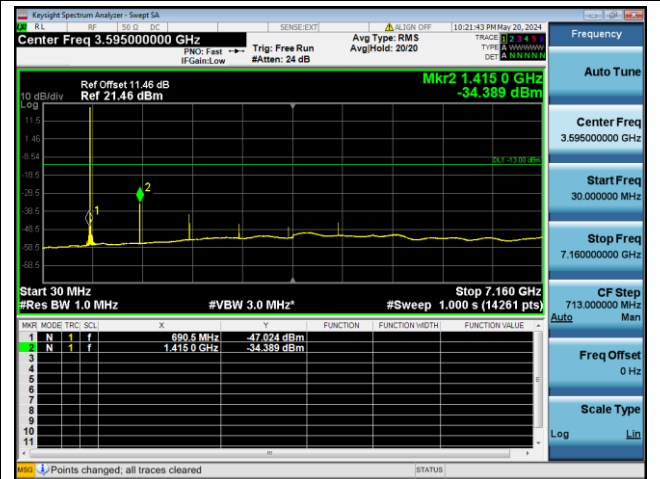
BPSK Low channel-30MHz~10GHz



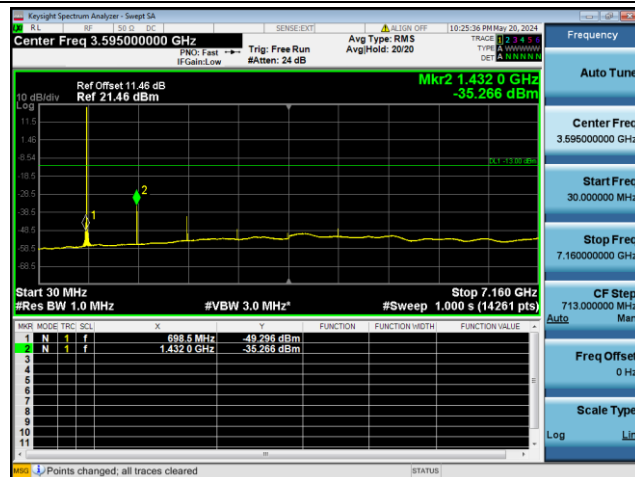
QPSK Middle channel-30MHz~10GHz



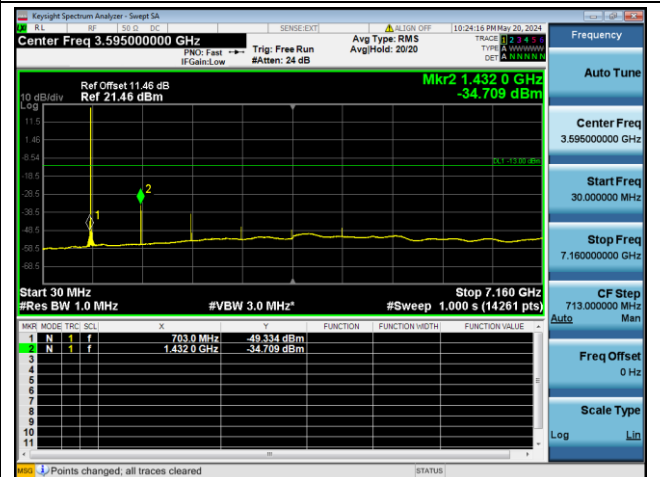
BPSK Middle channel-30MHz~10GHz



QPSK High channel-30MHz~10GHz

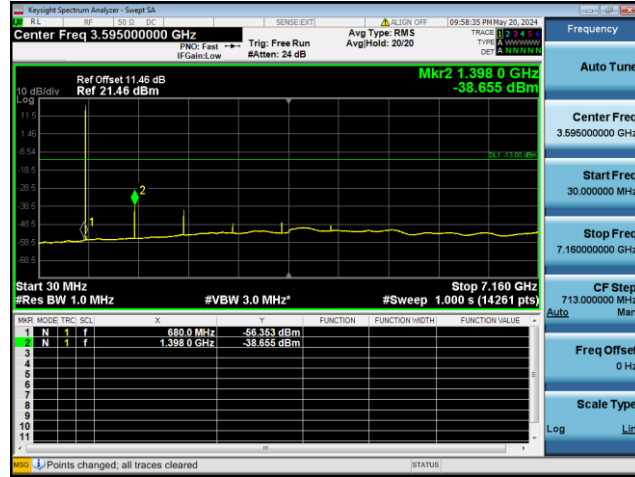


BPSK High channel-30MHz~10GHz

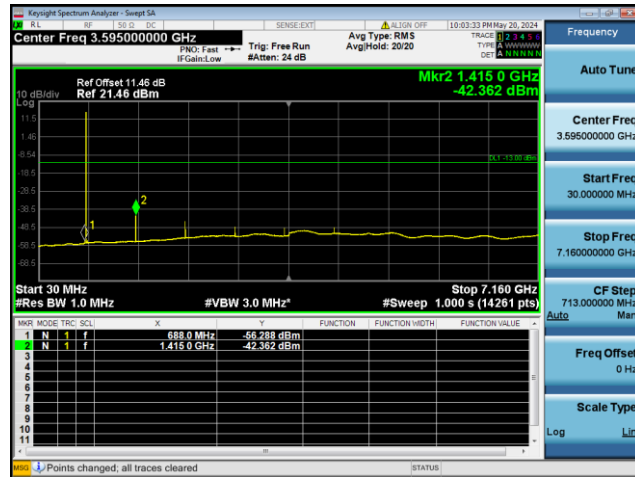


LTE FDD Band 12, SCS: 15KHz

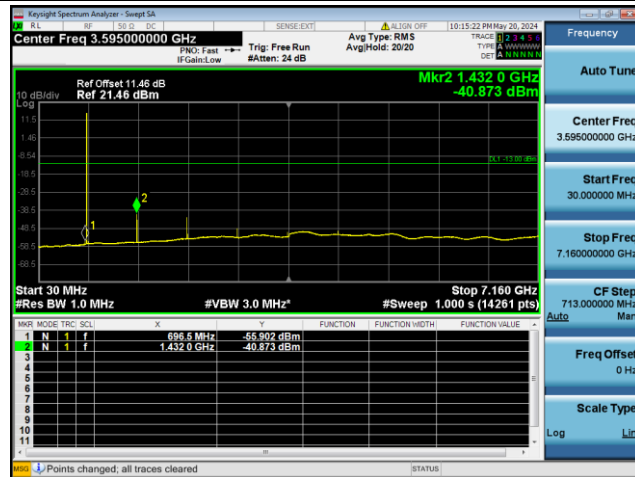
QPSK Low channel-30MHz~10GHz



QPSK Middle channel-30MHz~10GHz

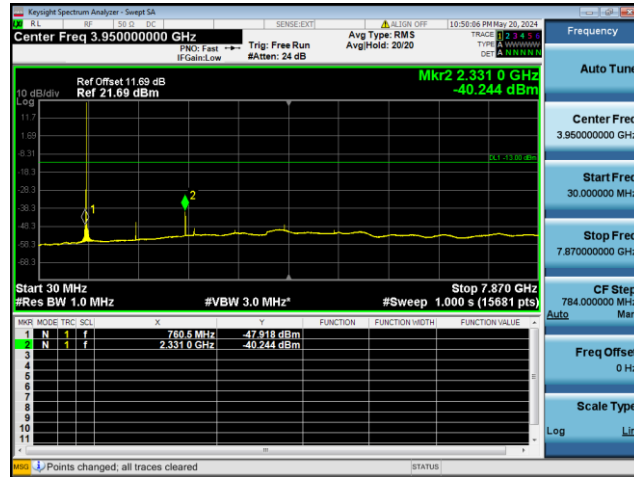


QPSK High channel-30MHz~10GHz

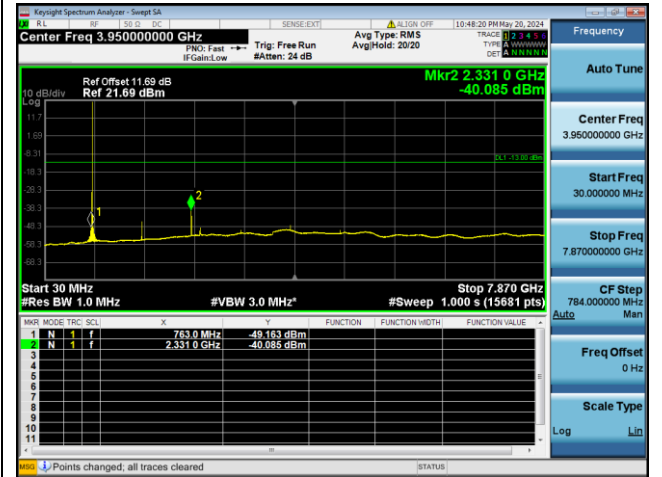


LTE FDD Band 13, SCS: 3.75KHz

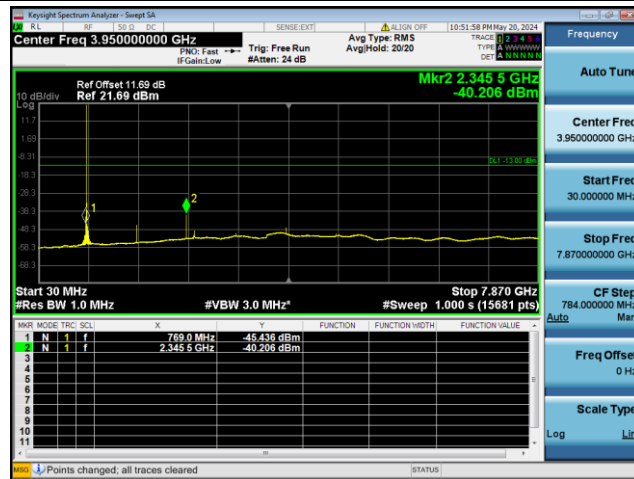
QPSK Low channel-30MHz~10GHz



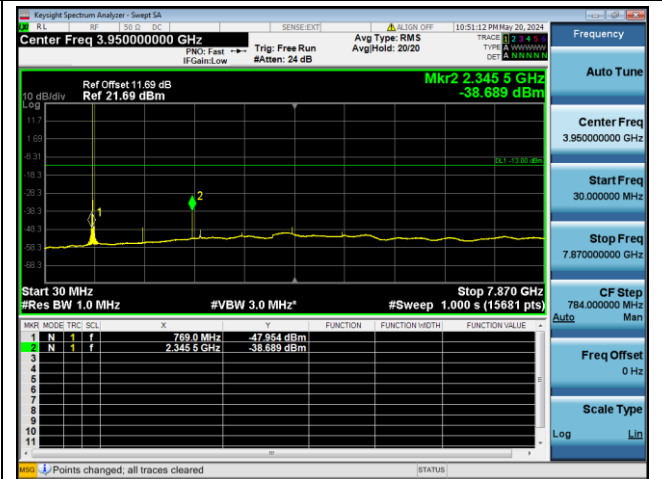
BPSK Low channel-30MHz~10GHz



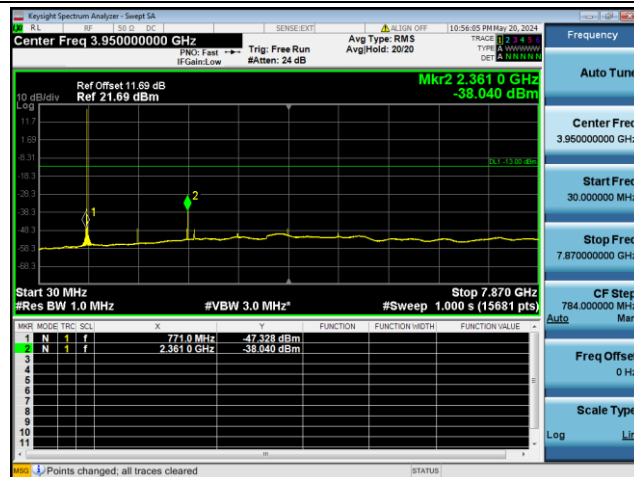
QPSK Middle channel-30MHz~10GHz



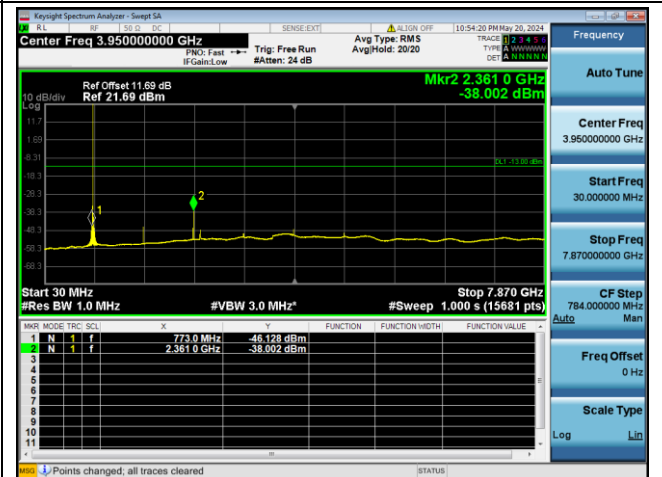
BPSK Middle channel-30MHz~10GHz



QPSK High channel-30MHz~10GHz

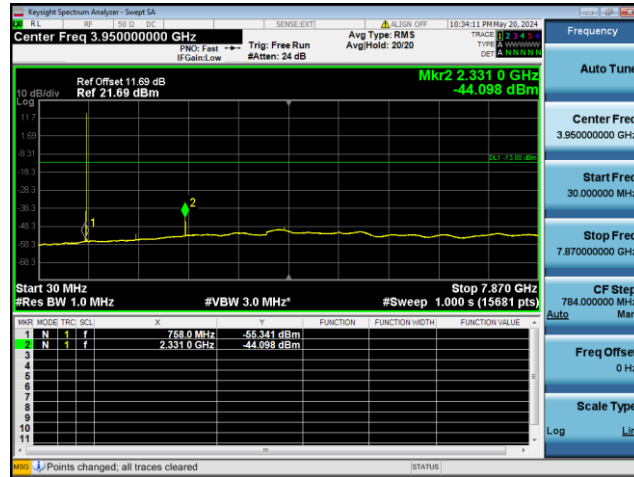


BPSK High channel-30MHz~10GHz

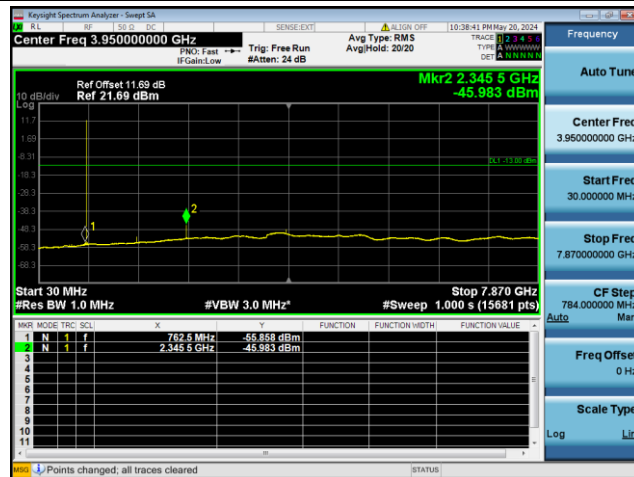


LTE FDD Band 13, SCS: 15KHz

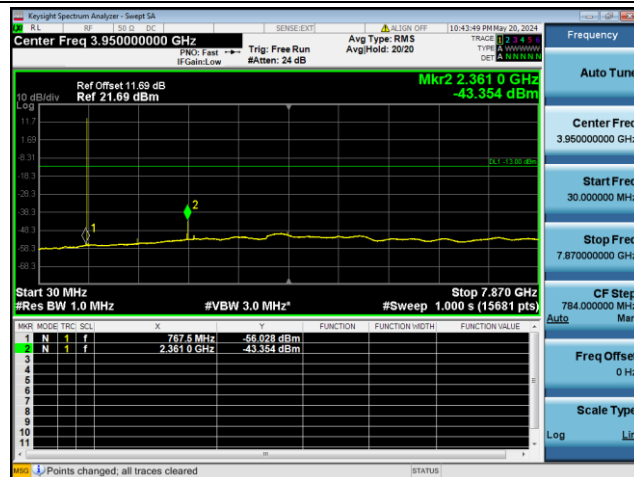
QPSK Low channel-30MHz~10GHz



QPSK Middle channel-30MHz~10GHz

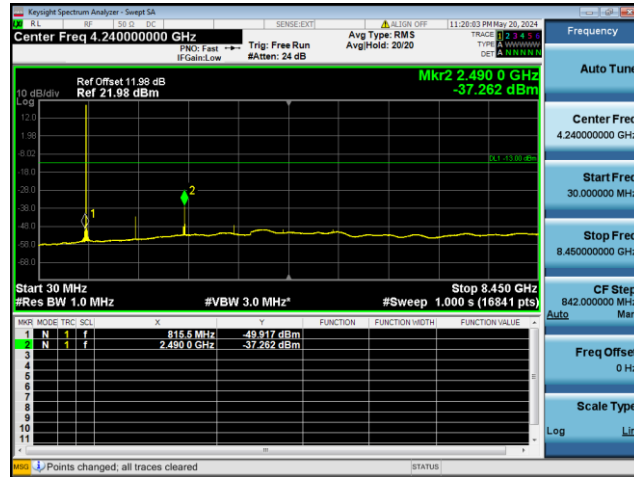


QPSK High channel-30MHz~10GHz

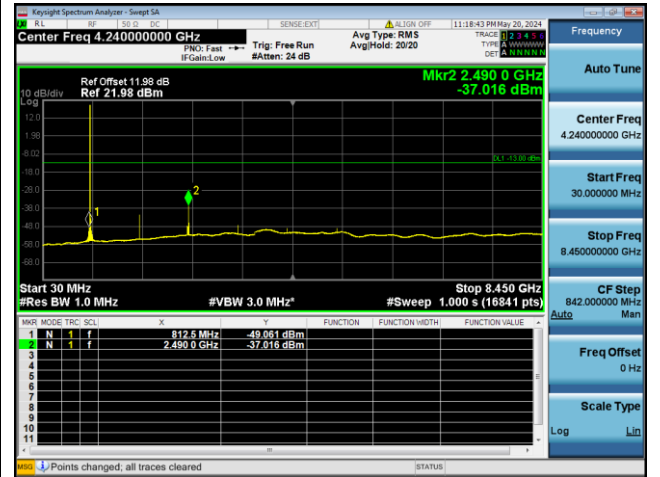


LTE FDD Band 19, SCS: 3.75KHz

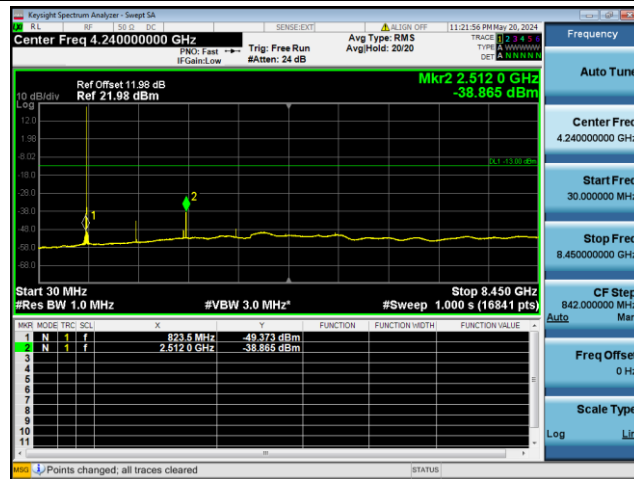
QPSK Low channel-30MHz~10GHz



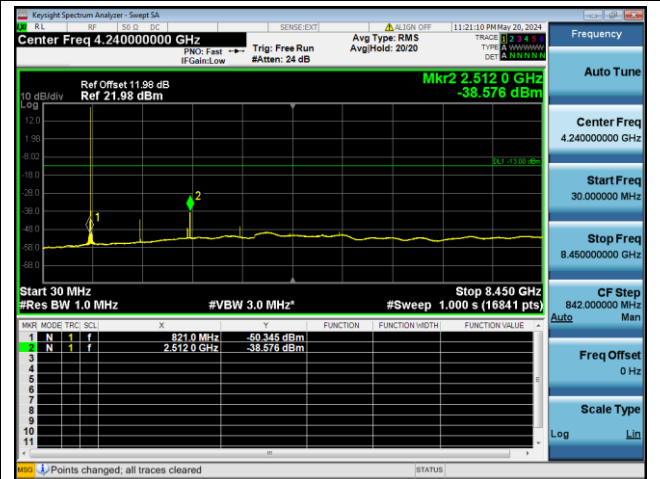
BPSK Low channel-30MHz~10GHz



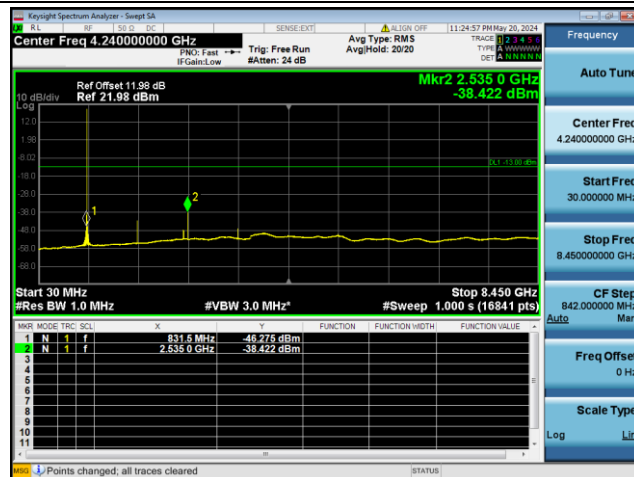
QPSK Middle channel-30MHz~10GHz



BPSK Middle channel-30MHz~10GHz



QPSK High channel-30MHz~10GHz



BPSK High channel-30MHz~10GHz

