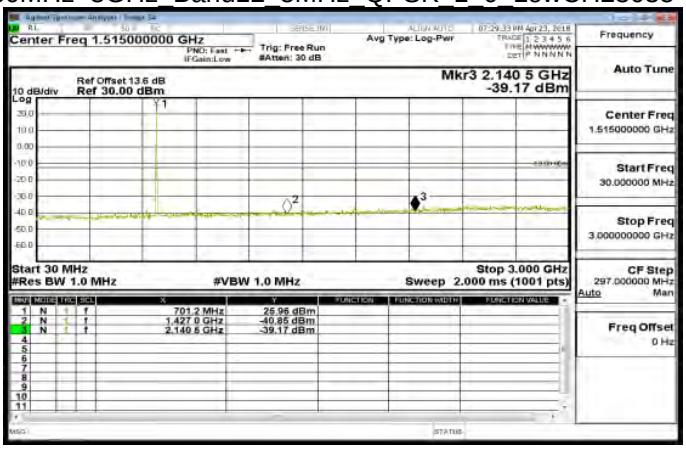
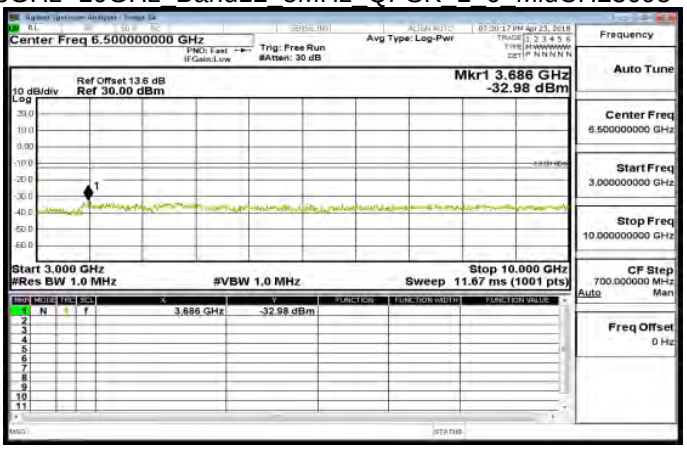
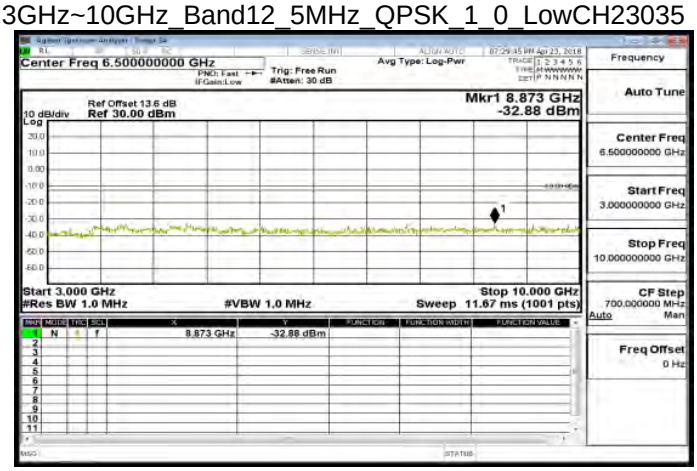
30MHz~3GHz_Band12_5MHz_QPSK_1_0_LowCH23035



3GHz~10GHz_Band12_5MHz_QPSK_1_0_MidCH23095



3GHz~10GHz_Band12_5MHz_QPSK_1_0_LowCH23035



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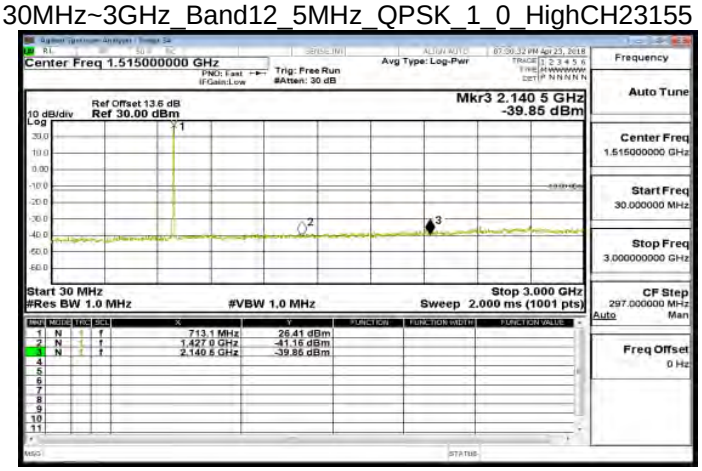
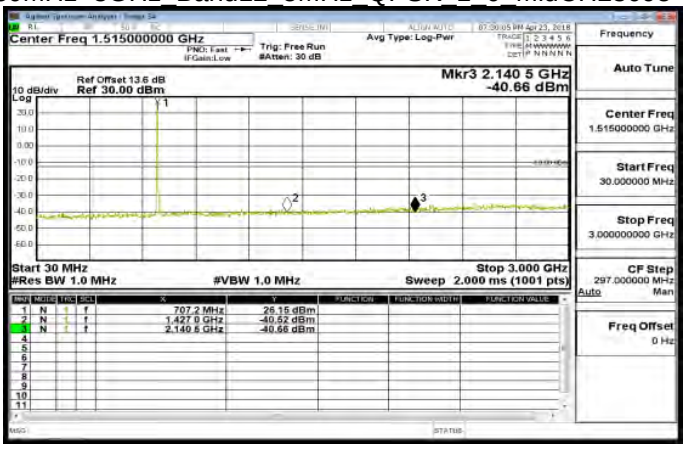
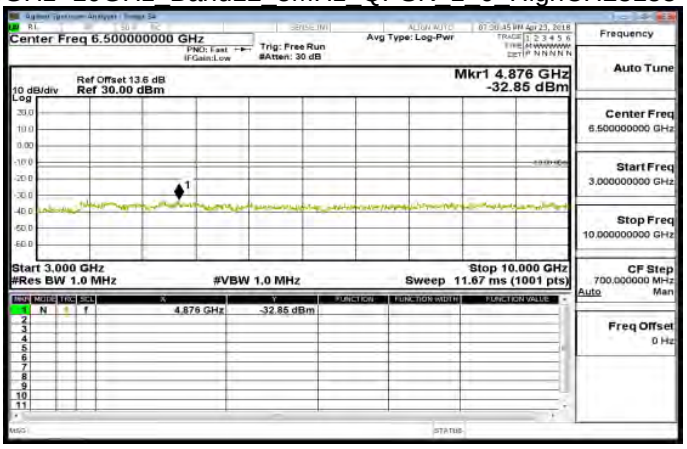


30MHz~3GHz_Band12_5MHz_QPSK_1_0_MidCH23095



3GHz~10GHz_Band12_5MHz_QPSK_1_0_HighCH23155



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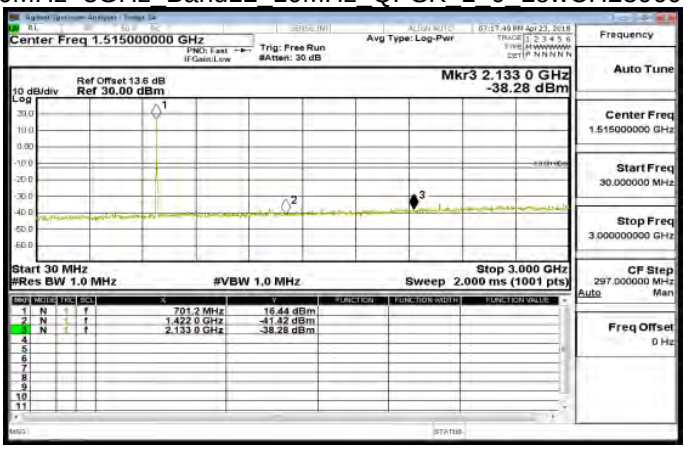
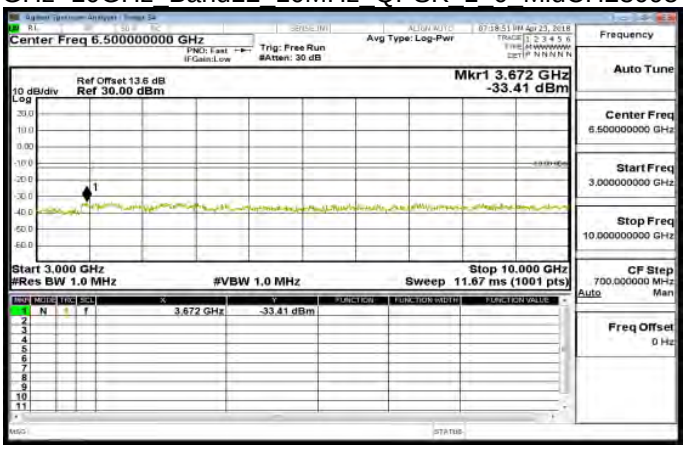
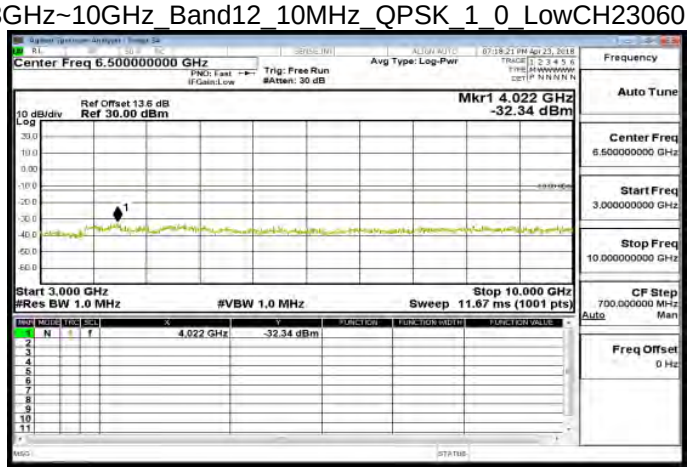
30MHz~3GHz_Band12_10MHz_QPSK_1_0_LowCH23060



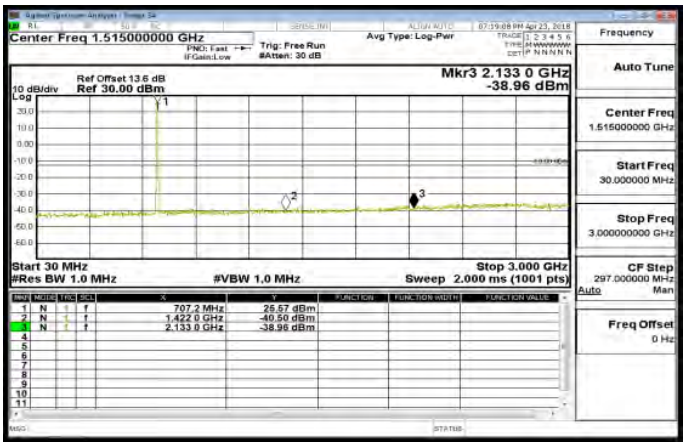
3GHz~10GHz_Band12_10MHz_QPSK_1_0_MidCH23095



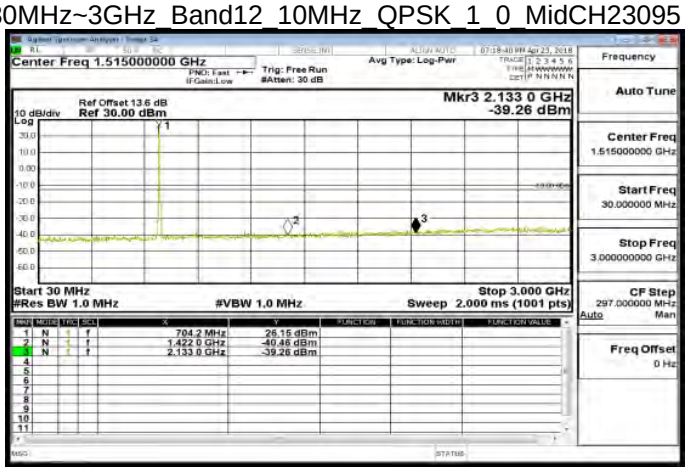
3GHz~10GHz_Band12_10MHz_QPSK_1_0_LowCH23060



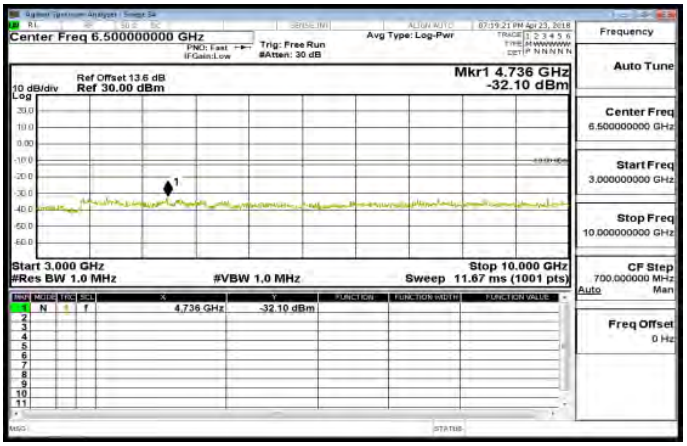
30MHz~3GHz_Band12_10MHz_QPSK_1_0_HighCH23130



30MHz~3GHz_Band12_10MHz_QPSK_1_0_MidCH23095



3GHz~10GHz_Band12_10MHz_QPSK_1_0_HighCH23130



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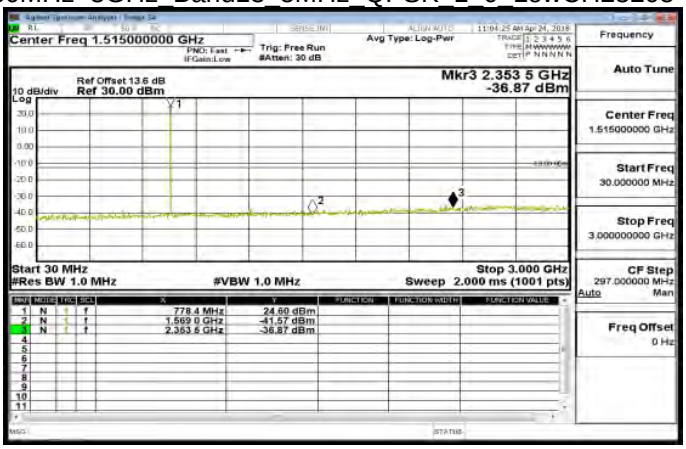
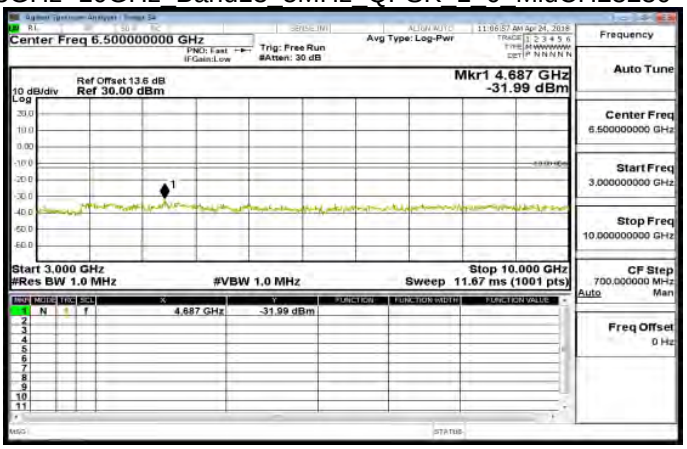
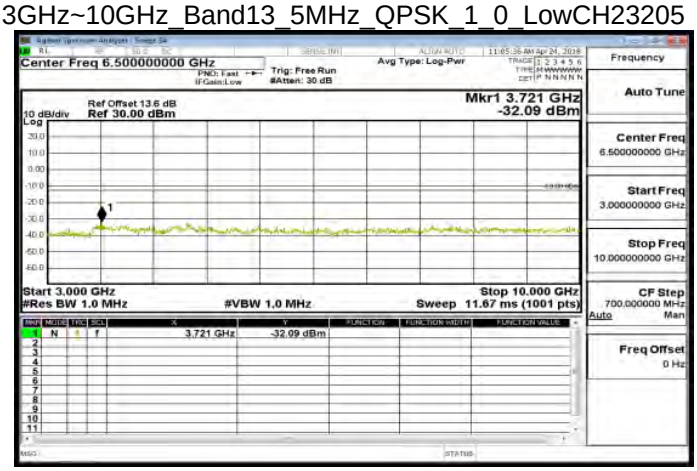
30MHz~3GHz_Band13_5MHz_QPSK_1_0_LowCH23205



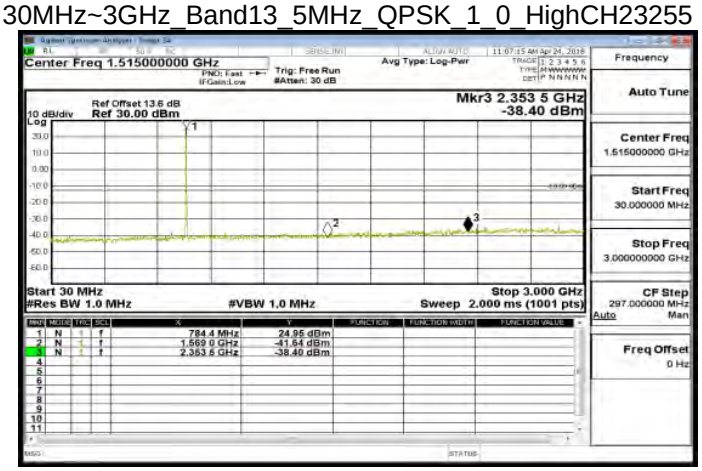
3GHz~10GHz_Band13_5MHz_QPSK_1_0_MidCH23230



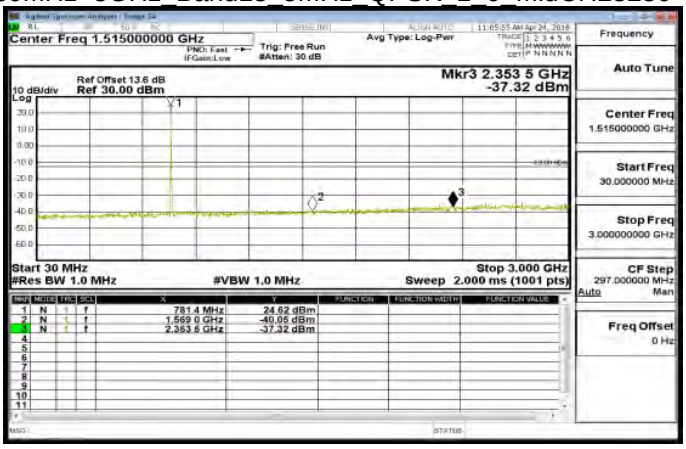
3GHz~10GHz_Band13_5MHz_QPSK_1_0_LowCH23205



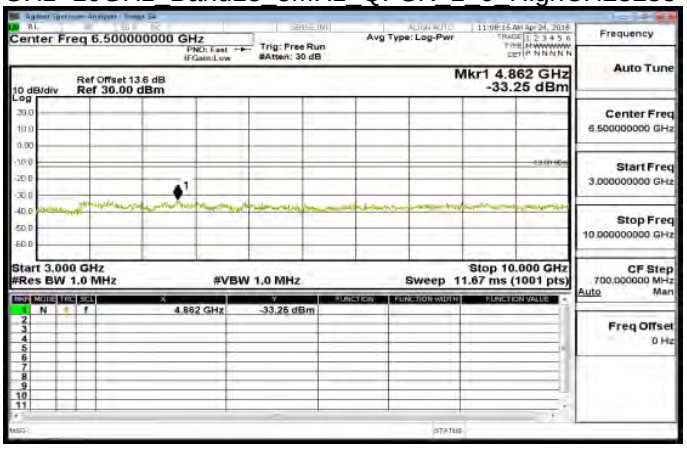
30MHz~3GHz_Band13_5MHz_QPSK_1_0_HighCH23255



30MHz~3GHz_Band13_5MHz_QPSK_1_0_MidCH23230



3GHz~10GHz_Band13_5MHz_QPSK_1_0_HighCH23255



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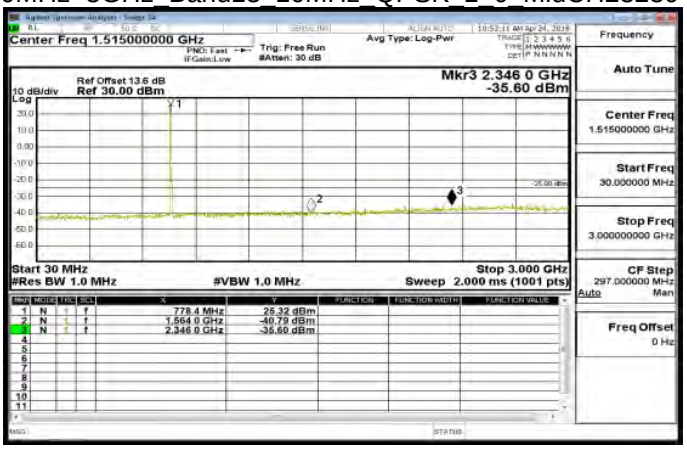
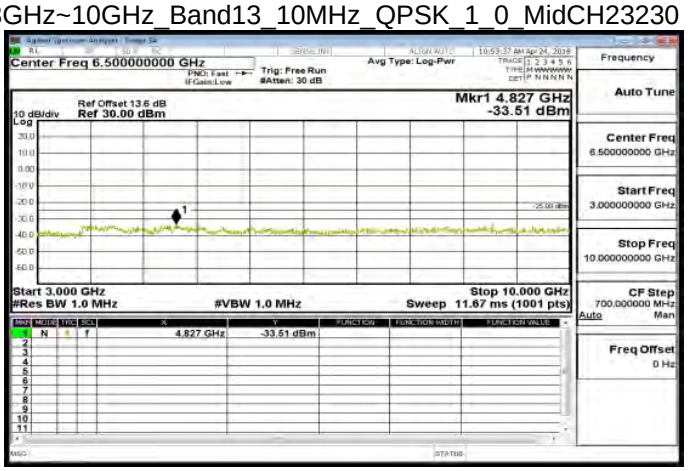
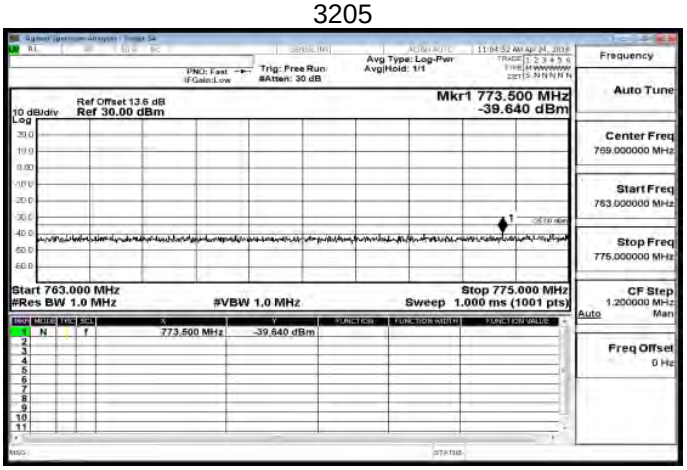
30MHz~3GHz_Band13_10MHz_QPSK_1_0_MidCH23230



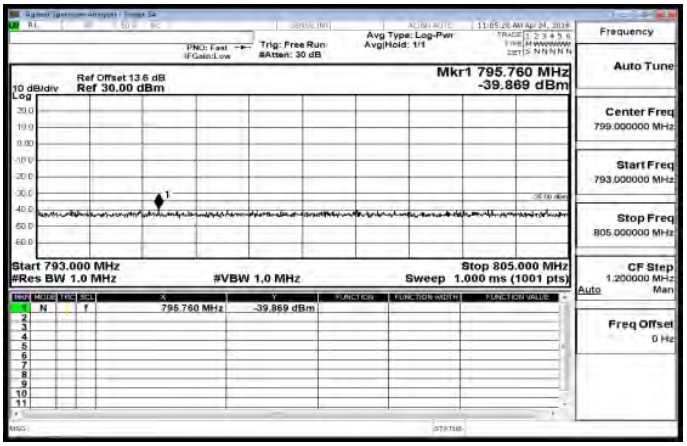
3GHz~10GHz_Band13_10MHz_QPSK_1_0_MidCH23230



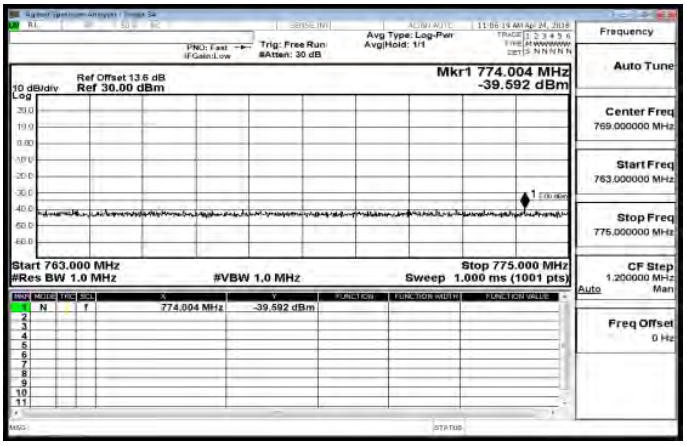
763.3MHz~775MHz_Band13_5MHz_QPSK_1_0_LowCH23205



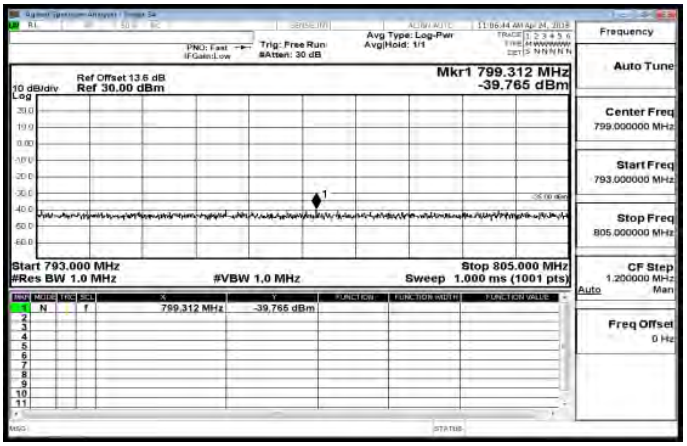
793MHz~805MHz_Band13_5MHz_QPSK_1_0_LowCH23205



763.3MHz~775MHz_Band13_5MHz_QPSK_1_0_MidCH23230



793MHz~805MHz_Band13_5MHz_QPSK_1_0_MidCH23230



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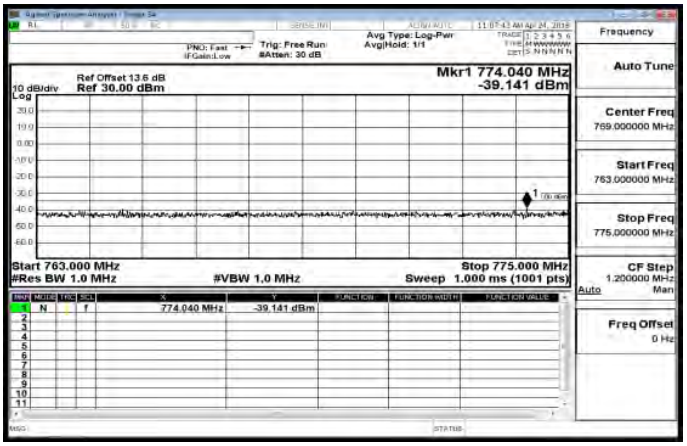
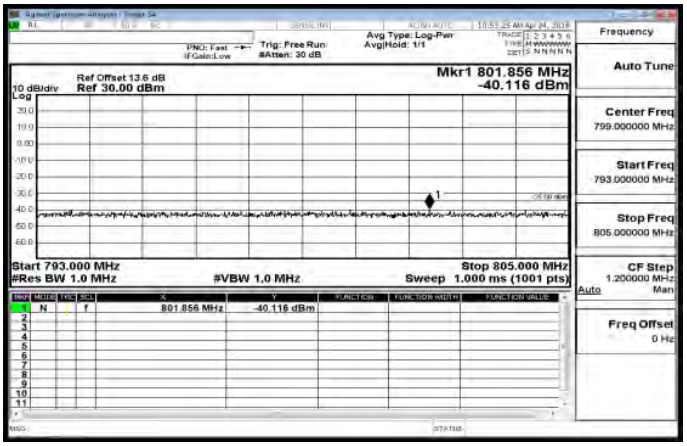
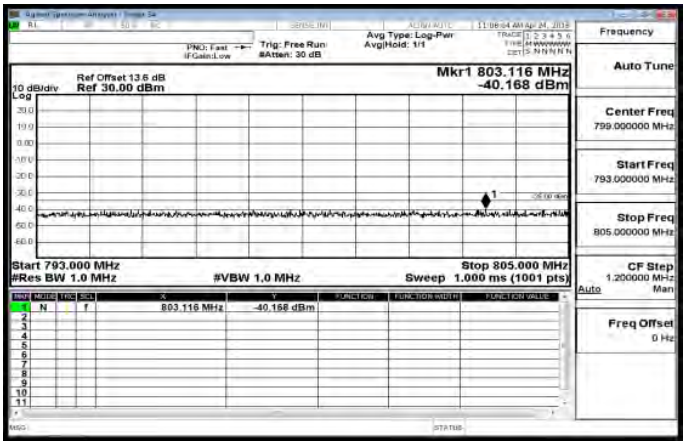
763.3MHz~775MHz_Band13_5MHz_QPSK_1_0_HighCH23255



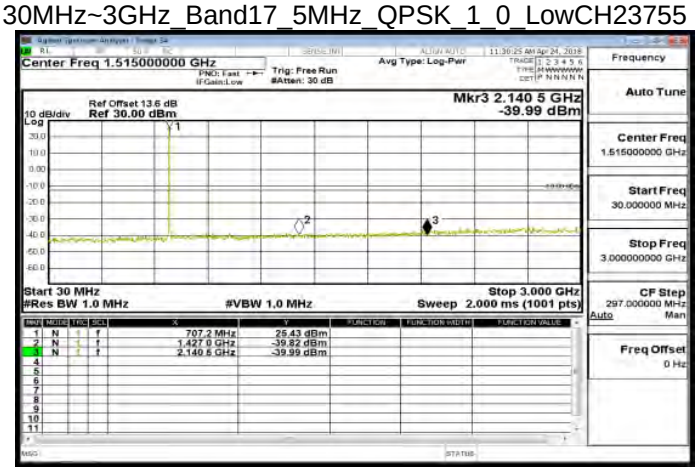
793MHz~805MHz_Band13_10MHz_QPSK_1_0_MidCH23230



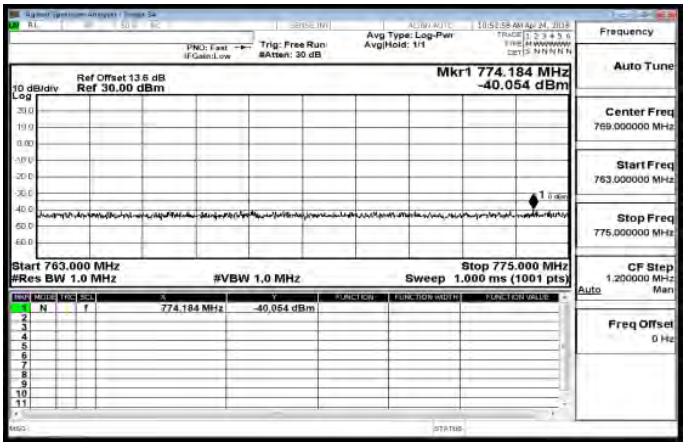
793MHz~805MHz_Band13_5MHz_QPSK_1_0_HighCH23255



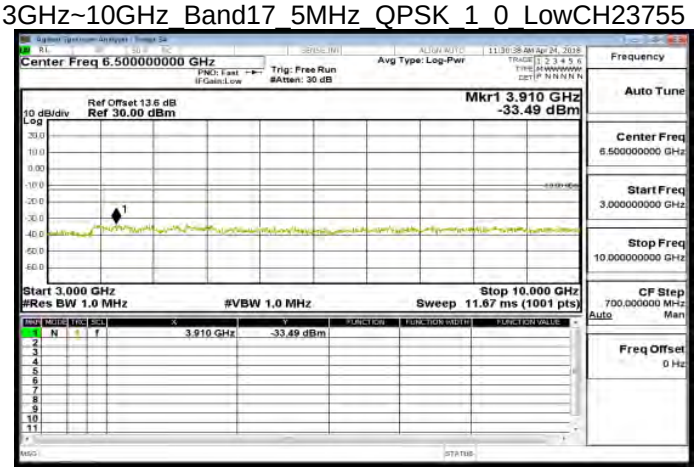
30MHz~3GHz_Band17_5MHz_QPSK_1_0_LowCH23755



763.3MHz~775MHz_Band13_10MHz_QPSK_1_0_MidCH23230



3GHz~10GHz_Band17_5MHz_QPSK_1_0_LowCH23755



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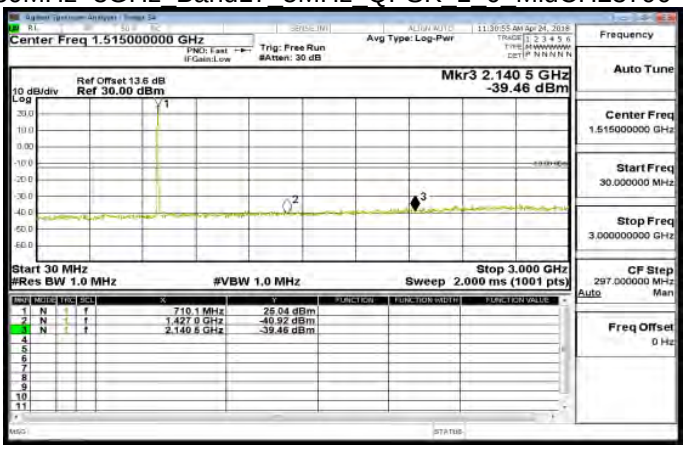
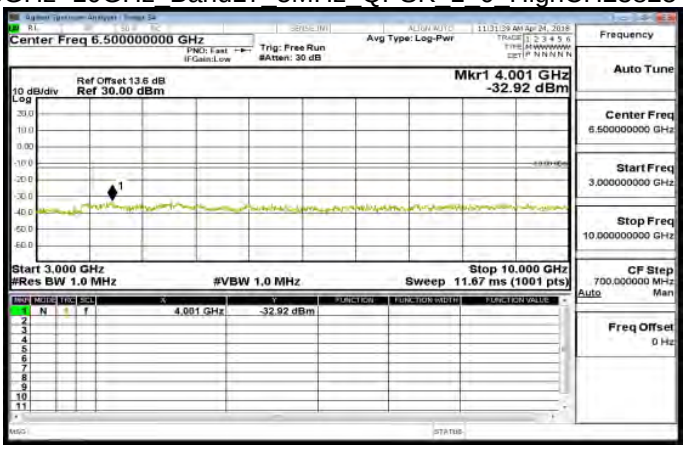
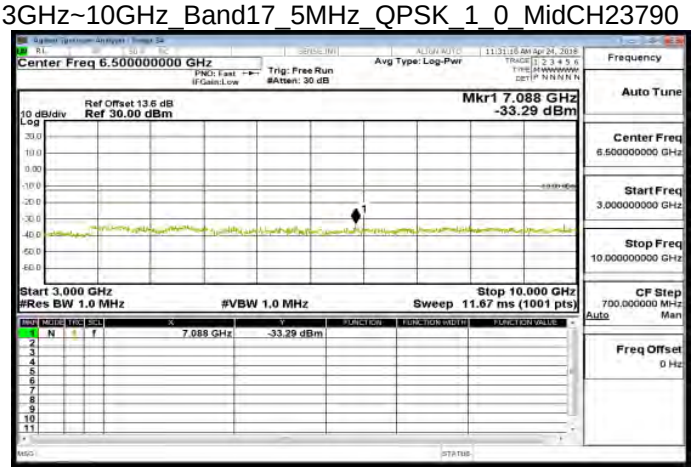
30MHz~3GHz_Band17_5MHz_QPSK_1_0_MidCH23790



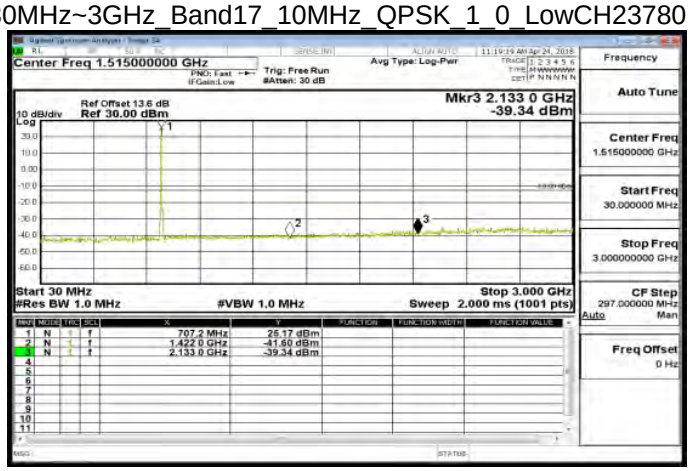
3GHz~10GHz_Band17_5MHz_QPSK_1_0_HighCH23825



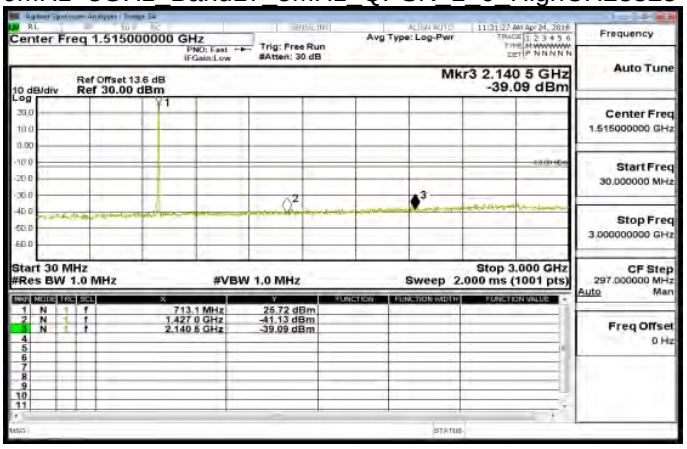
3GHz~10GHz_Band17_5MHz_QPSK_1_0_MidCH23790



30MHz~3GHz_Band17_10MHz_QPSK_1_0_LowCH23780



30MHz~3GHz_Band17_5MHz_QPSK_1_0_HighCH23825



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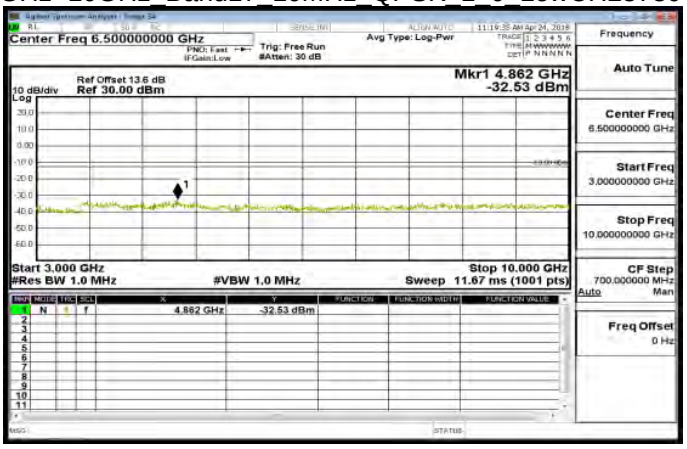

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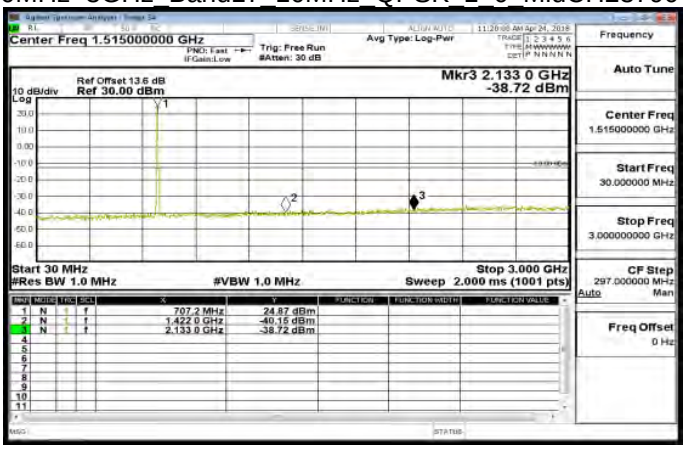
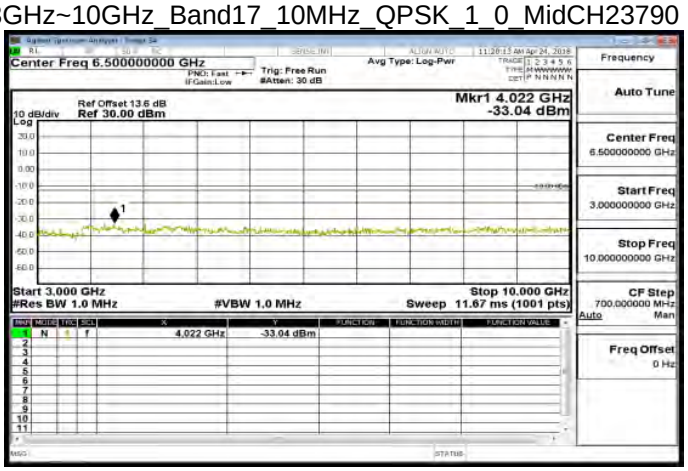
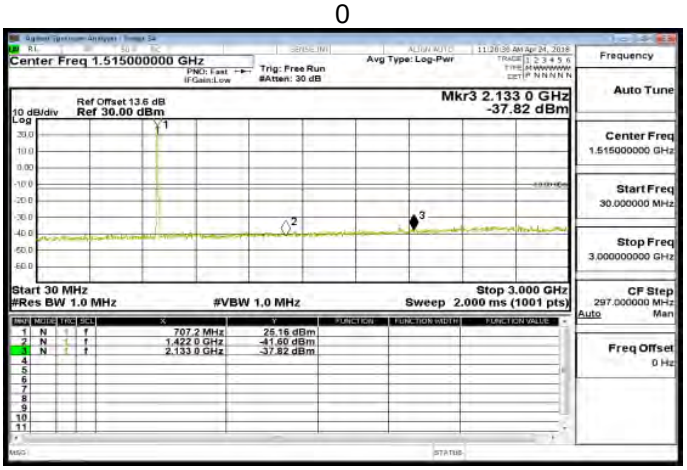
30MHz~3GHz_Band17_10MHz_QPSK_1_0_MidCH23790



3GHz~10GHz_Band17_10MHz_QPSK_1_0_MidCH23790



30MHz~3GHz_Band17_10MHz_QPSK_1_0_HighCH23800



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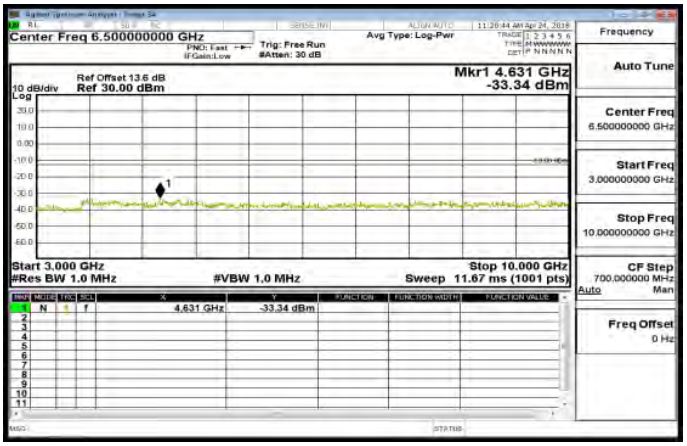
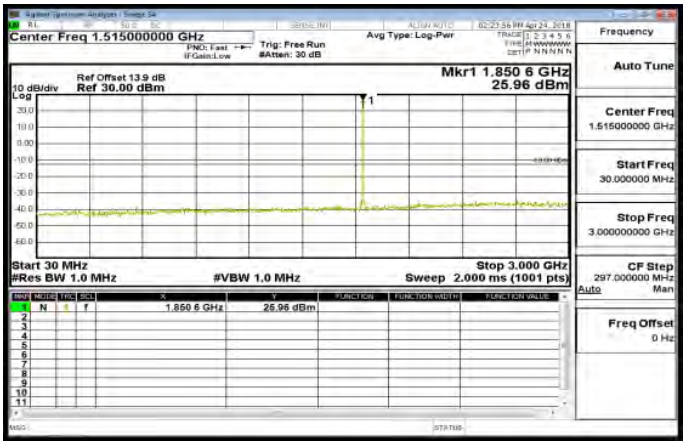


30MHz~3GHz_Band25_1_4MHz_QPSK_1_0_LowCH26047



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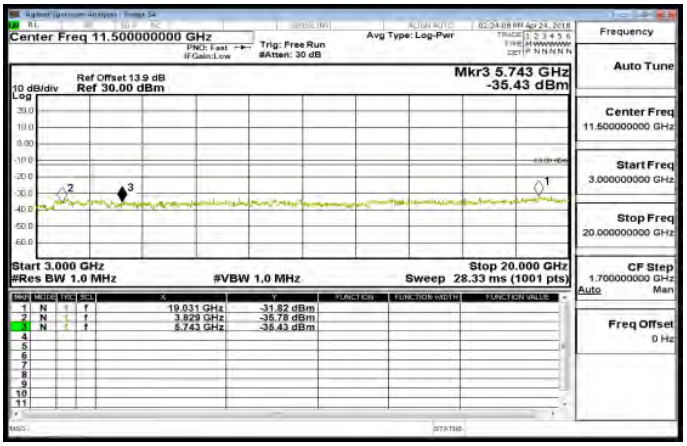

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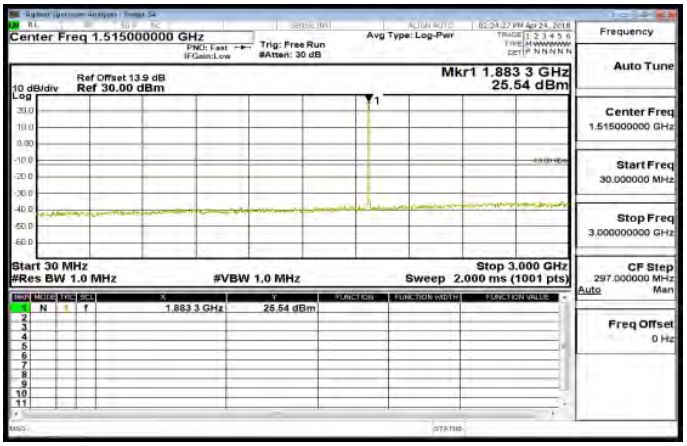
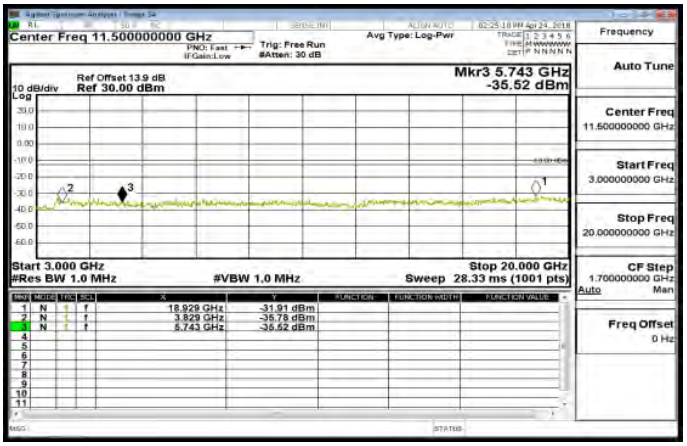
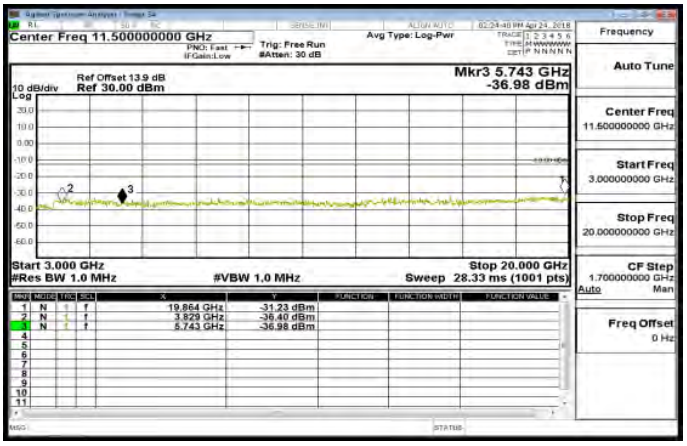
30MHz~3GHz_Band25_1_4MHz_QPSK_1_0_MidCH26365



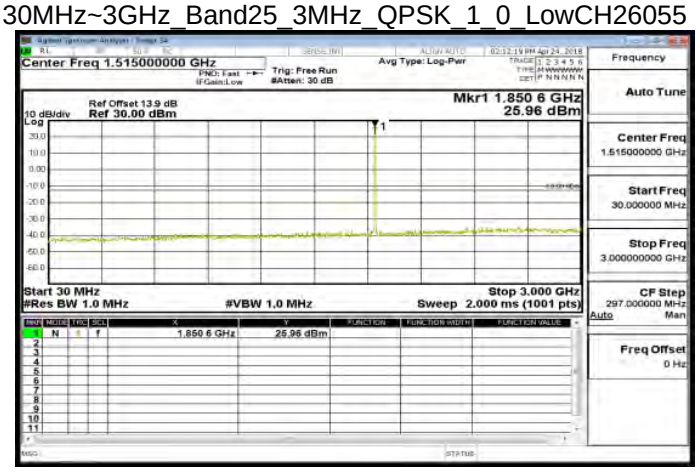
3GHz~10GHz_Band25_1_4MHz_QPSK_1_0_HighCH26683



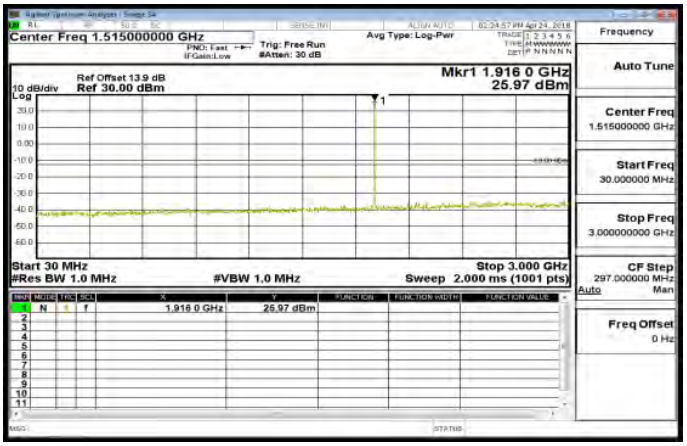
3GHz~10GHz_Band25_1_4MHz_QPSK_1_0_MidCH26365



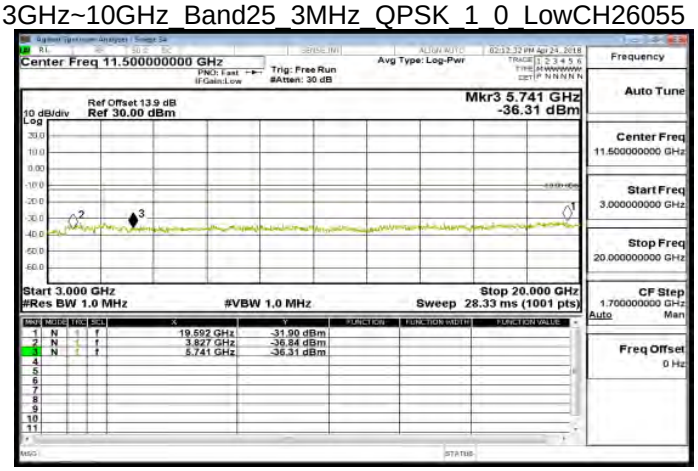
30MHz~3GHz_Band25_3MHz_QPSK_1_0_LowCH26055



30MHz~3GHz_Band25_1_4MHz_QPSK_1_0_HighCH26683



3GHz~10GHz_Band25_3MHz_QPSK_1_0_LowCH26055



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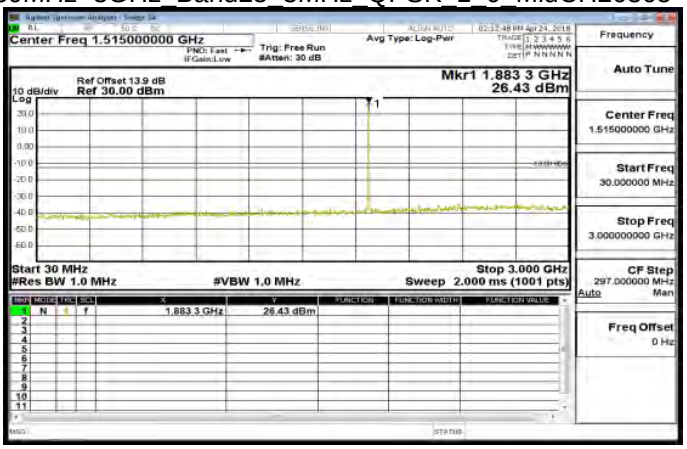
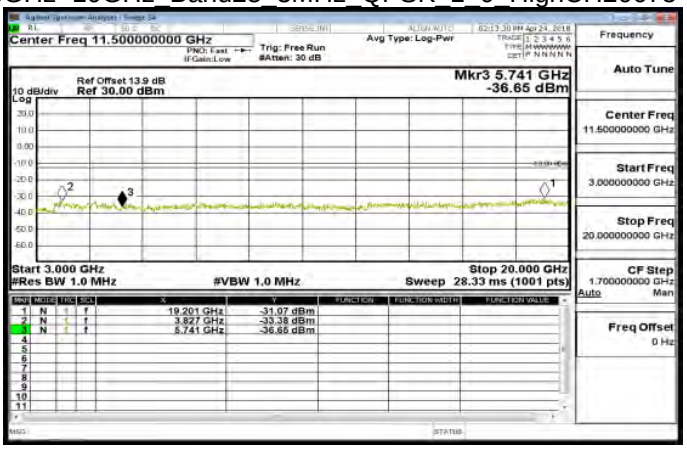
30MHz~3GHz_Band25_3MHz_QPSK_1_0_MidCH26365



3GHz~10GHz_Band25_3MHz_QPSK_1_0_HighCH26675



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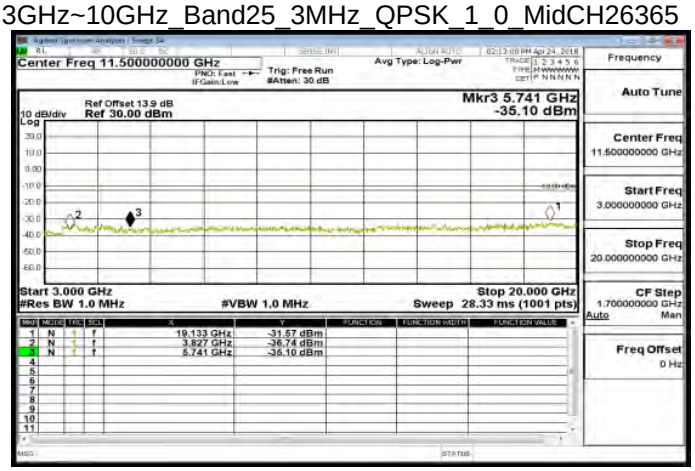
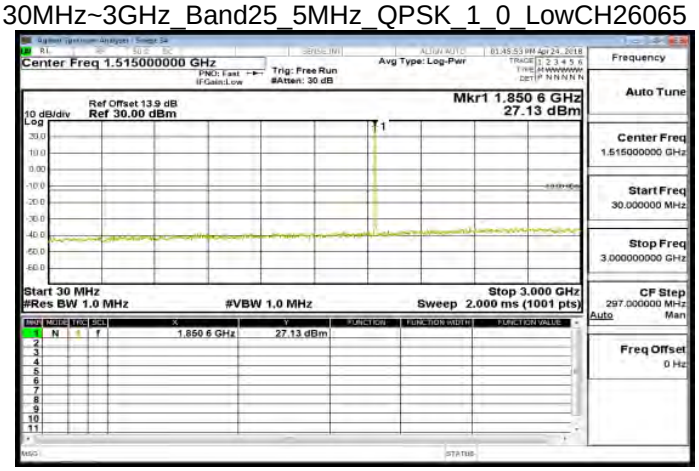
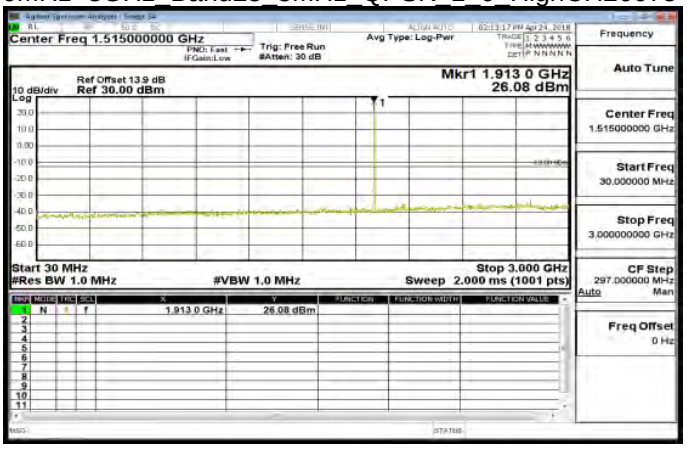


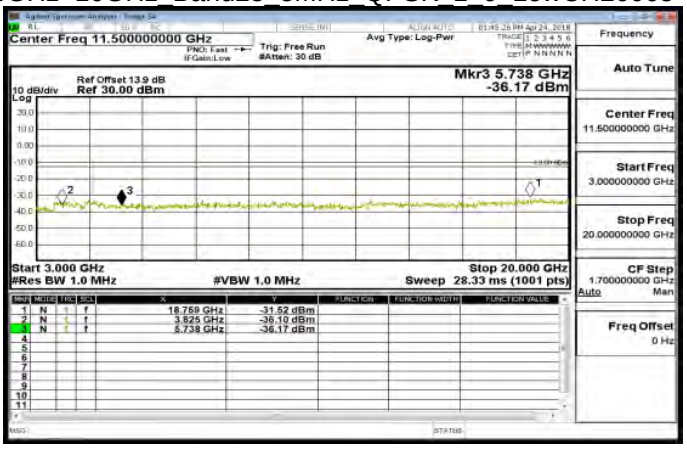
30MHz~3GHz_Band25_5MHz_QPSK_1_0_LowCH26065



30MHz~3GHz_Band25_3MHz_QPSK_1_0_HighCH26675



3GHz~10GHz_Band25_5MHz_QPSK_1_0_LowCH26065



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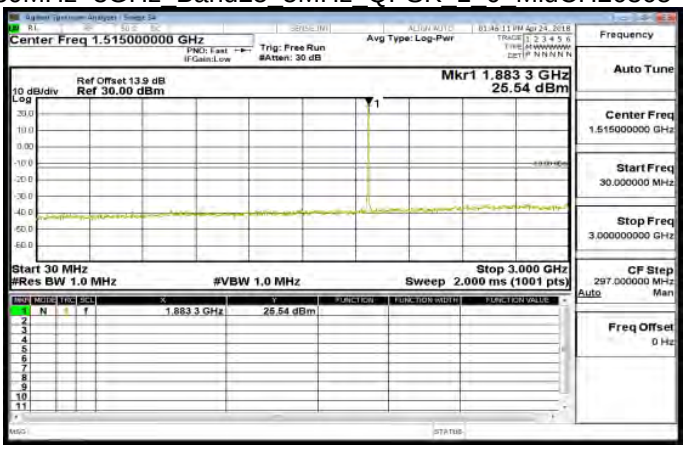
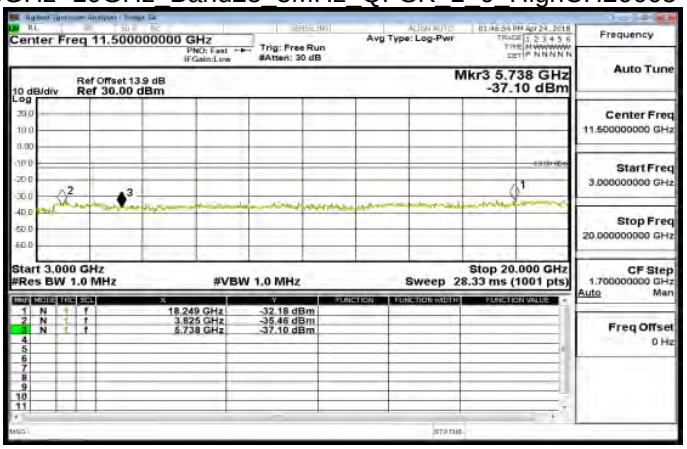
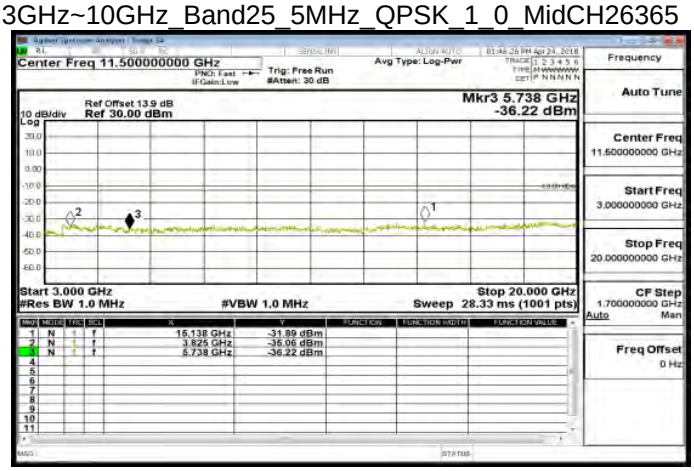
30MHz~3GHz_Band25_5MHz_QPSK_1_0_MidCH26365



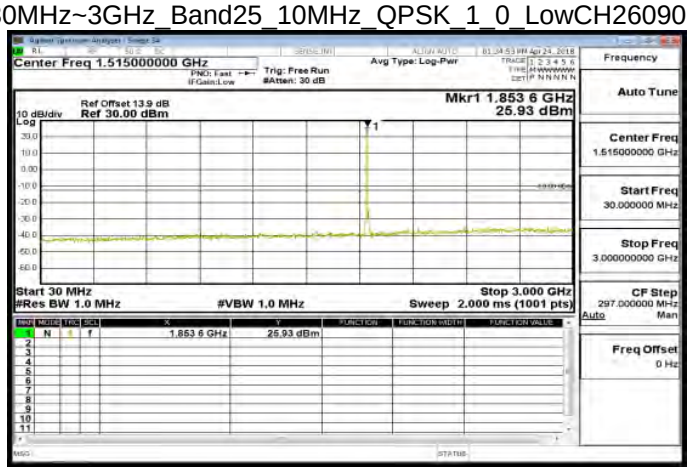
3GHz~10GHz_Band25_5MHz_QPSK_1_0_HighCH26665



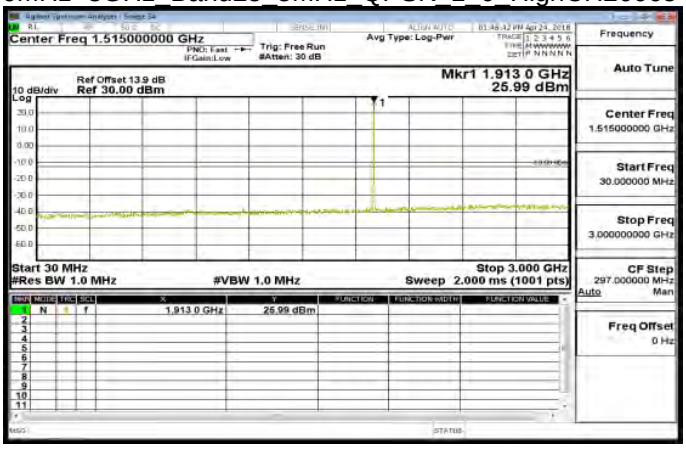
3GHz~10GHz_Band25_5MHz_QPSK_1_0_MidCH26365



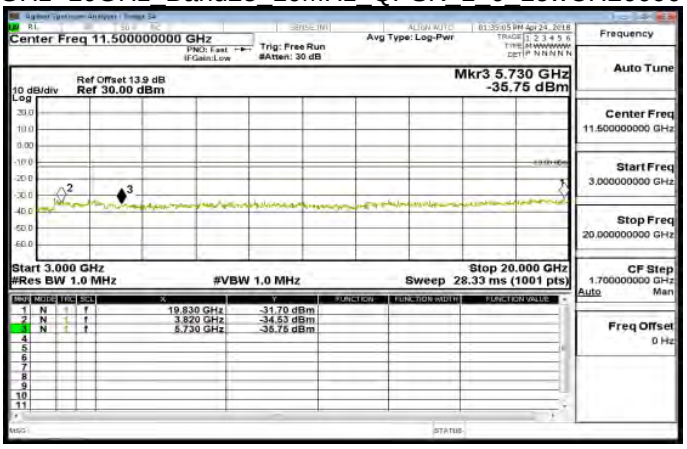
30MHz~3GHz_Band25_10MHz_QPSK_1_0_LowCH26090



30MHz~3GHz_Band25_5MHz_QPSK_1_0_HighCH26665



3GHz~10GHz_Band25_10MHz_QPSK_1_0_LowCH26090



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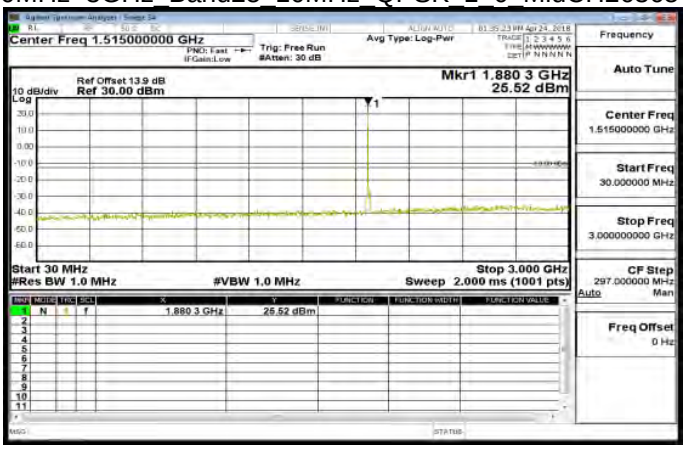
30MHz~3GHz_Band25_10MHz_QPSK_1_0_MidCH26365



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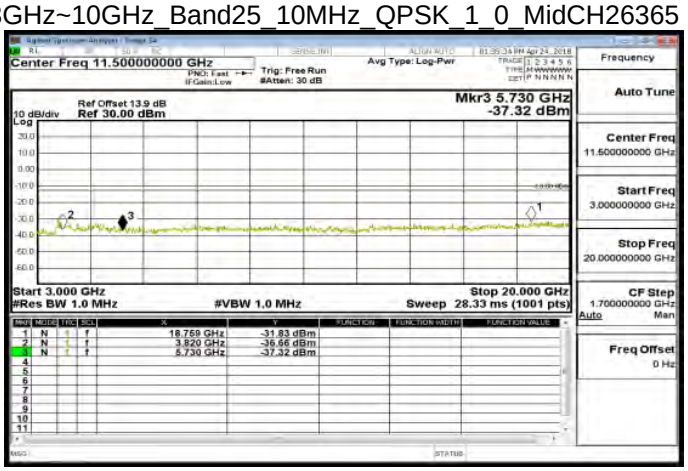
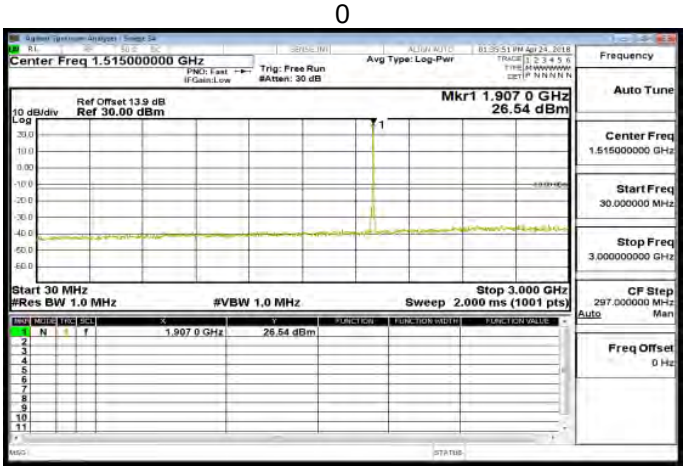
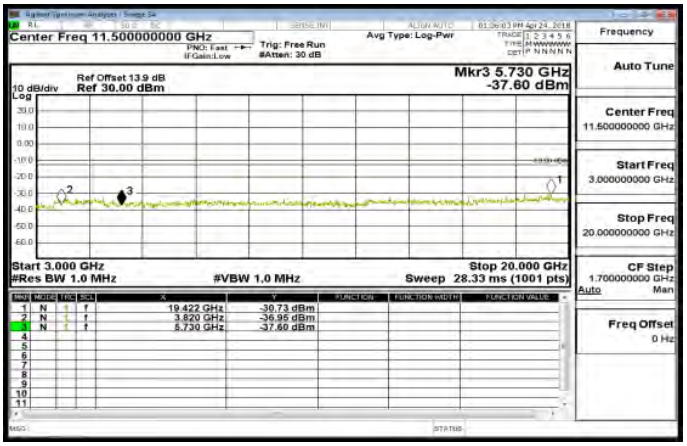


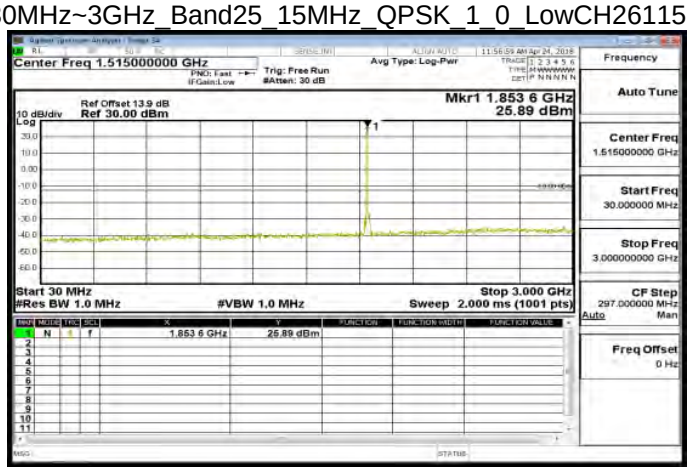
30MHz~3GHz_Band25_10MHz_QPSK_1_0_HighCH26640



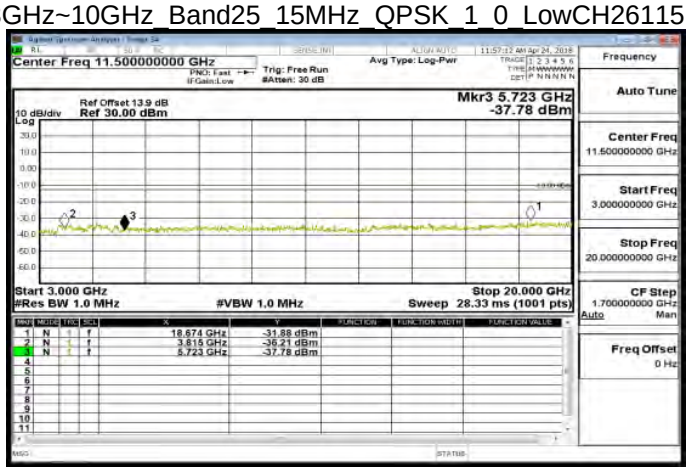
3GHz~10GHz_Band25_10MHz_QPSK_1_0_HighCH26640



30MHz~3GHz_Band25_15MHz_QPSK_1_0_LowCH26115



3GHz~10GHz_Band25_15MHz_QPSK_1_0_LowCH26115



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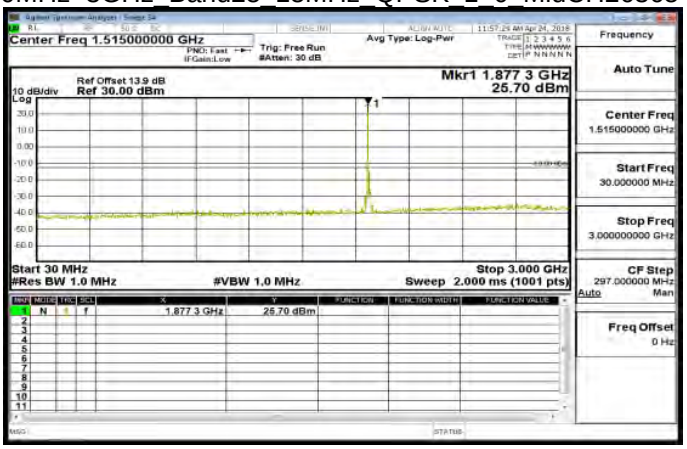
30MHz~3GHz_Band25_15MHz_QPSK_1_0_MidCH26365



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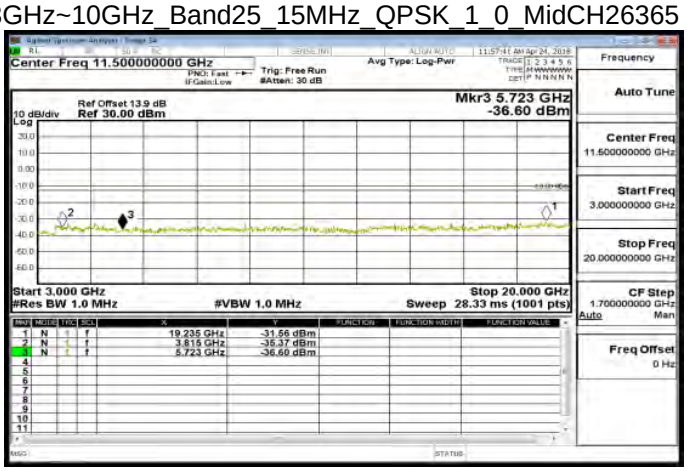
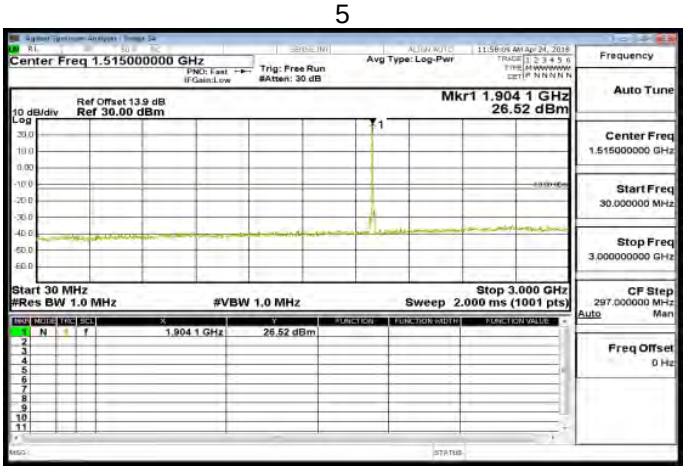
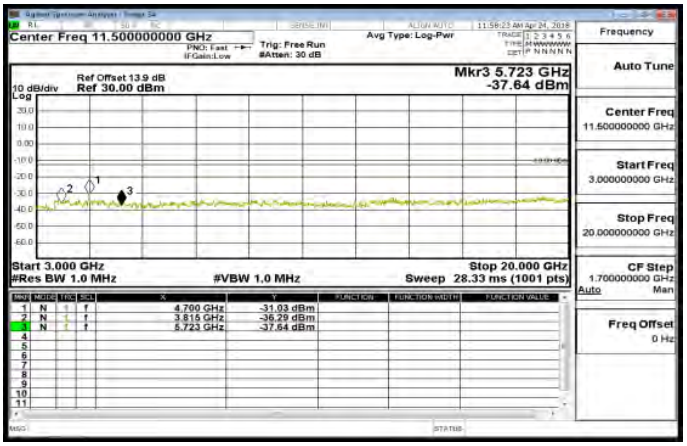


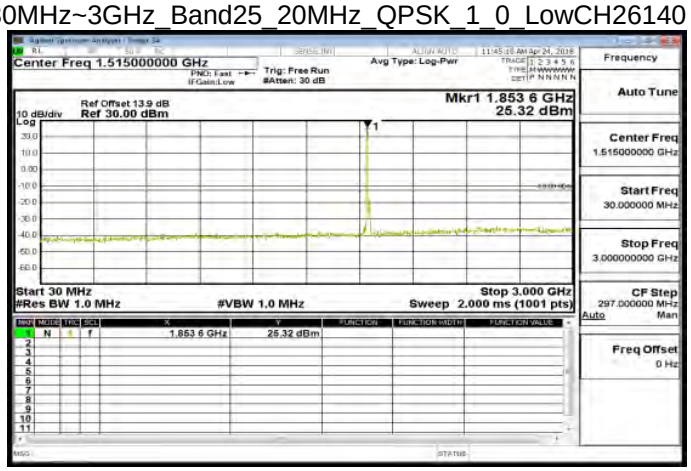
30MHz~3GHz_Band25_15MHz_QPSK_1_0_HighCH26615



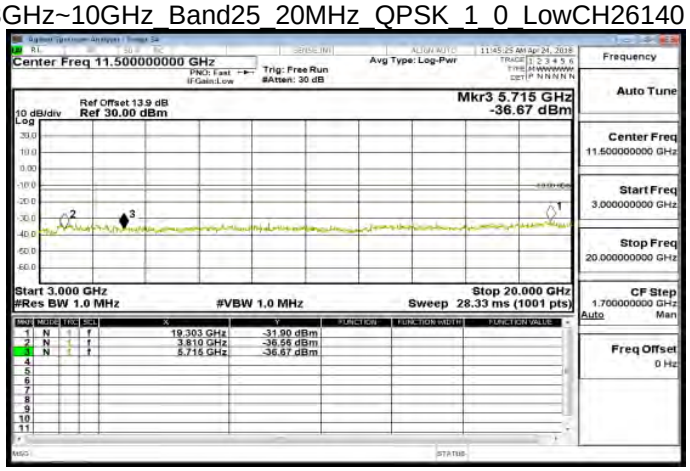
3GHz~10GHz_Band25_15MHz_QPSK_1_0_HighCH26615



30MHz~3GHz_Band25_20MHz_QPSK_1_0_LowCH26140



3GHz~10GHz_Band25_20MHz_QPSK_1_0_LowCH26140



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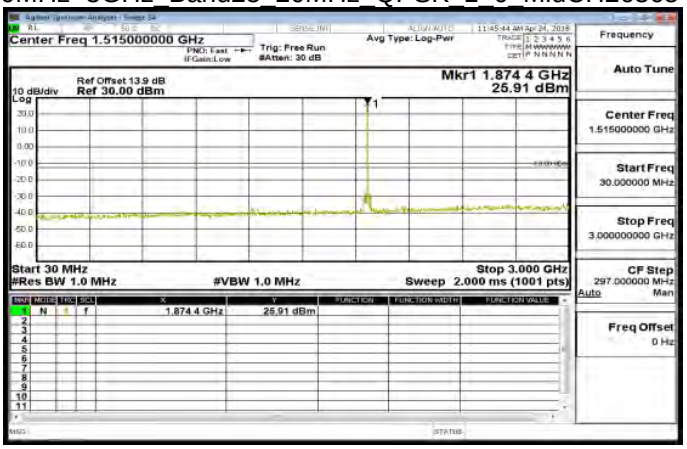
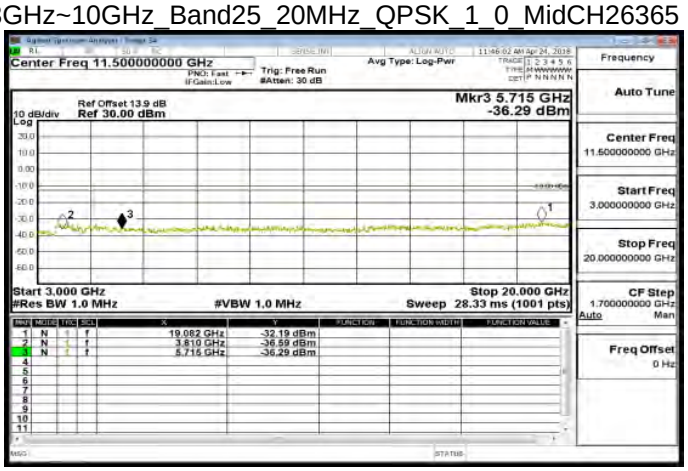
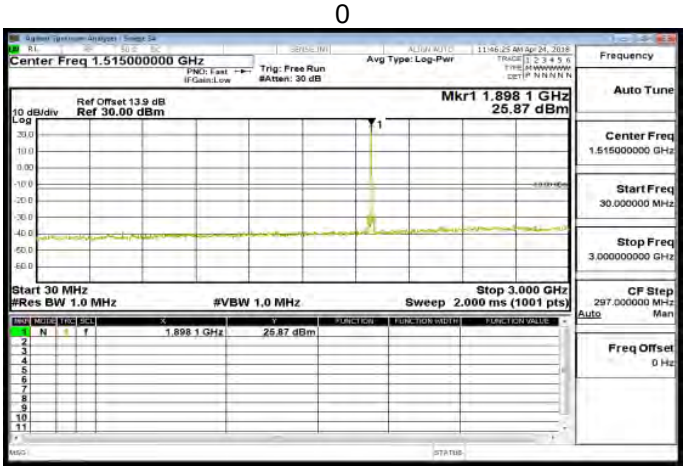
30MHz~3GHz_Band25_20MHz_QPSK_1_0_MidCH26365



3GHz~10GHz_Band25_20MHz_QPSK_1_0_MidCH26365



30MHz~3GHz_Band25_20MHz_QPSK_1_0_HighCH26590



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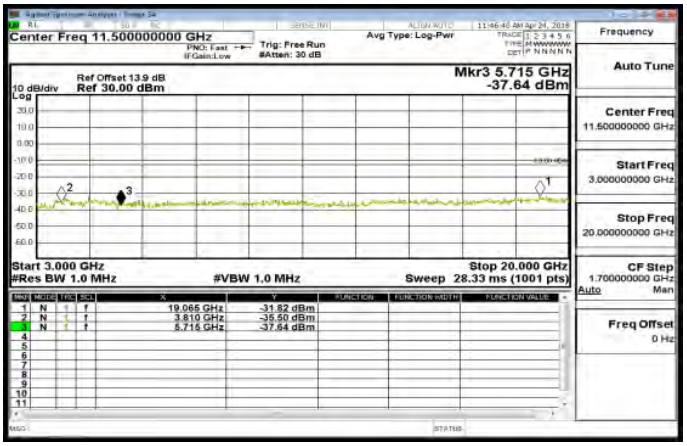
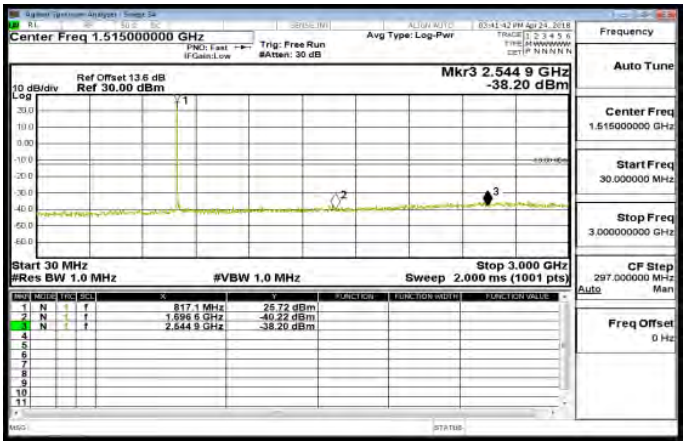


30MHz~3GHz_Band26_1_4MHz_QPSK_1_0_LowCH26697



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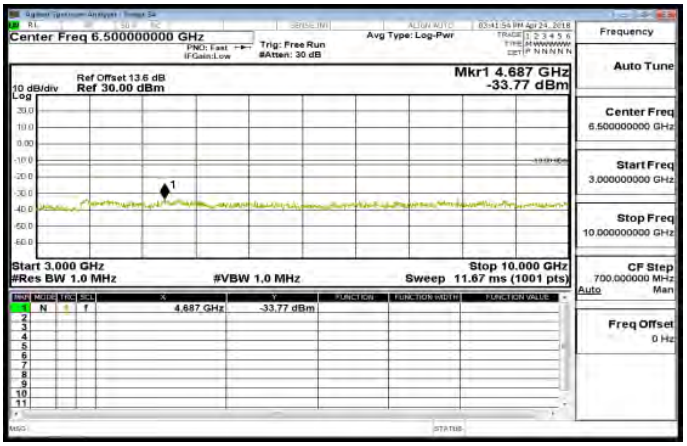

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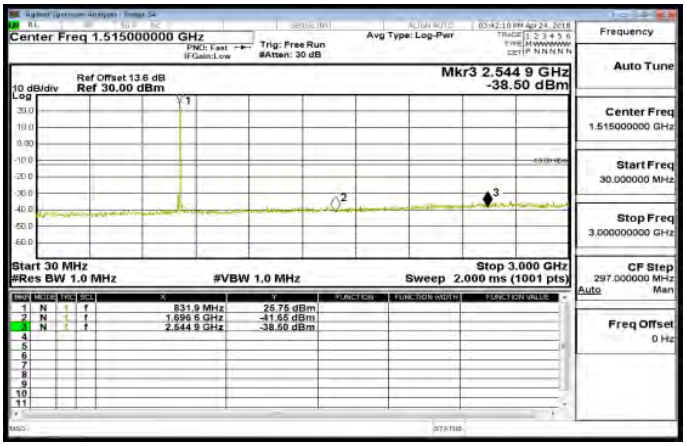
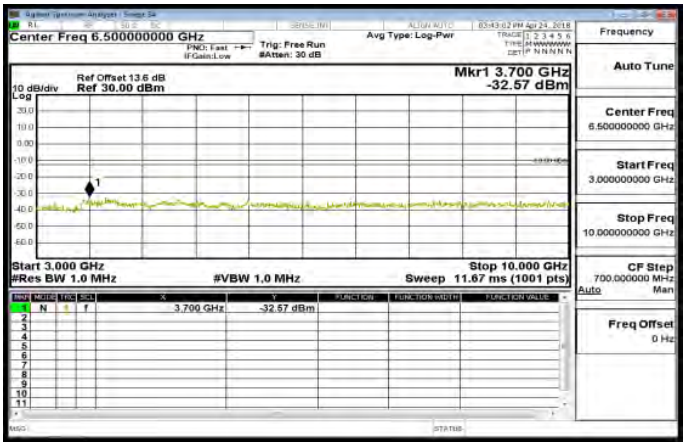
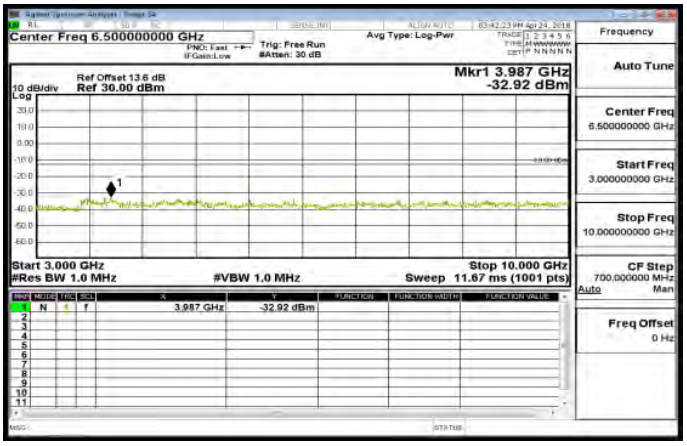
30MHz~3GHz_Band26_1_4MHz_QPSK_1_0_MidCH26865



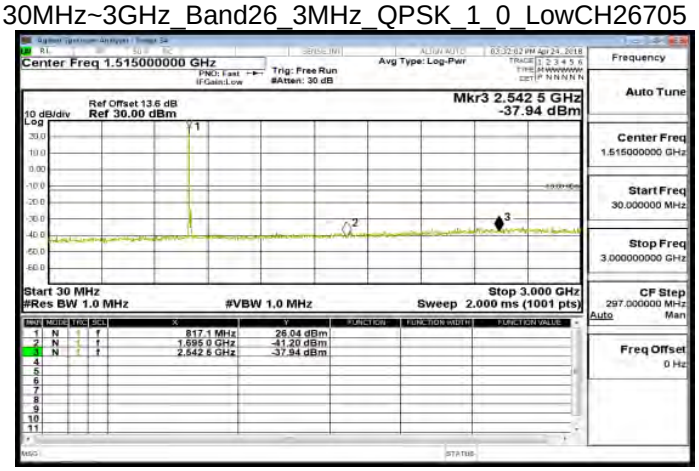
3GHz~10GHz_Band26_1_4MHz_QPSK_1_0_HighCH27033



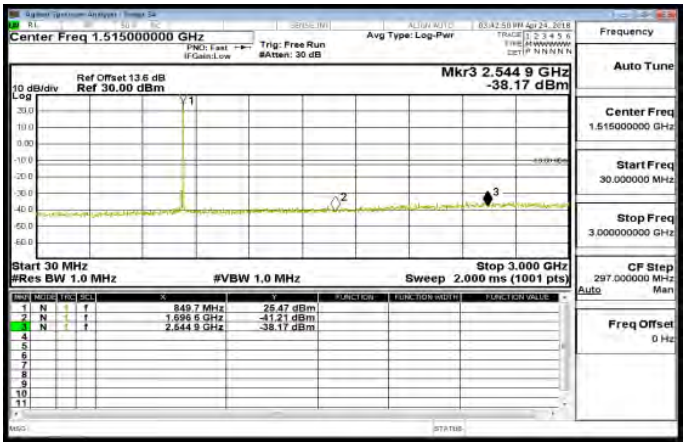
3GHz~10GHz_Band26_1_4MHz_QPSK_1_0_MidCH26865



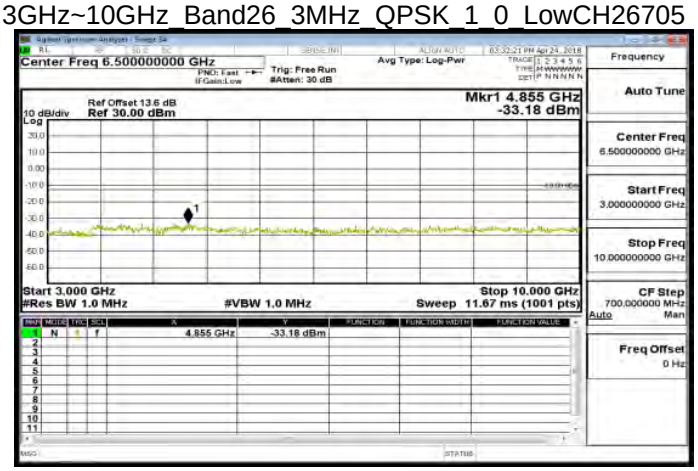
30MHz~3GHz_Band26_3MHz_QPSK_1_0_LowCH26705



30MHz~3GHz_Band26_1_4MHz_QPSK_1_0_HighCH27033



3GHz~10GHz_Band26_3MHz_QPSK_1_0_LowCH26705



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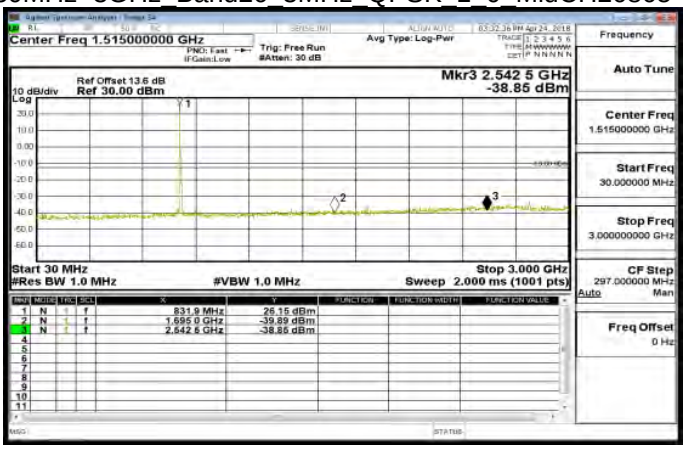
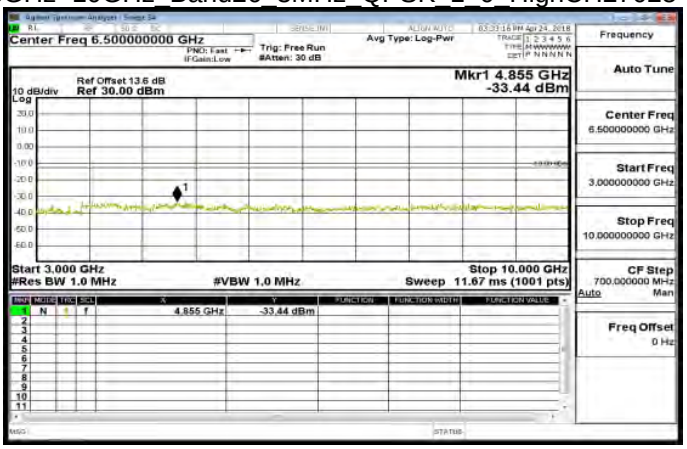
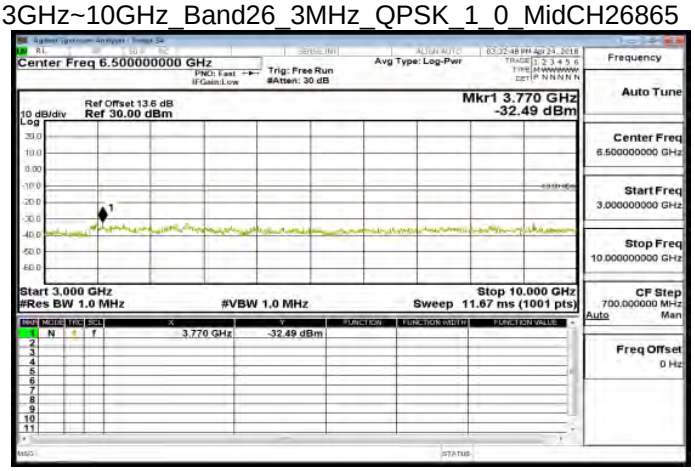
30MHz~3GHz_Band26_3MHz_QPSK_1_0_MidCH26865



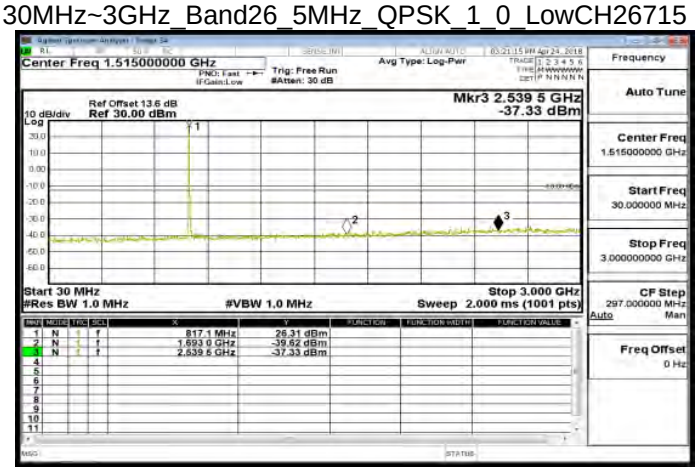
3GHz~10GHz_Band26_3MHz_QPSK_1_0_HighCH27025



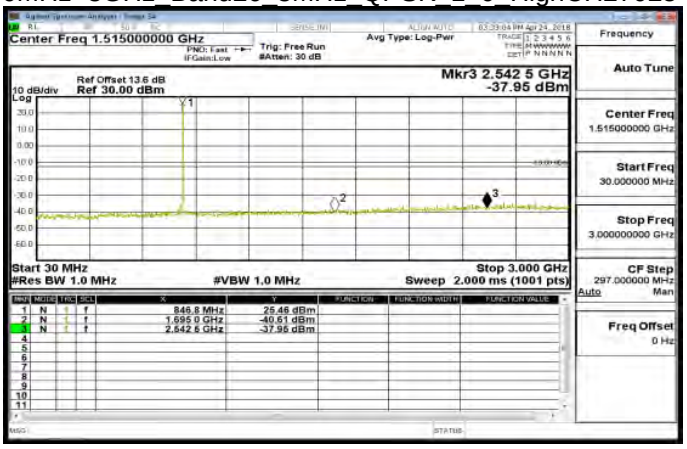
3GHz~10GHz_Band26_3MHz_QPSK_1_0_MidCH26865



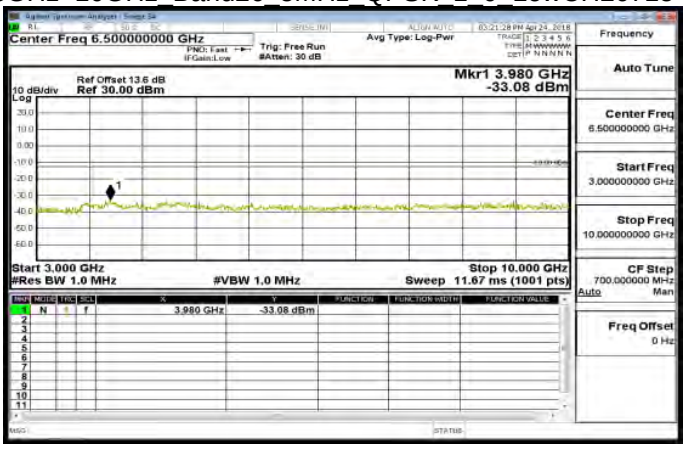
30MHz~3GHz_Band26_5MHz_QPSK_1_0_LowCH26715



30MHz~3GHz_Band26_3MHz_QPSK_1_0_HighCH27025



3GHz~10GHz_Band26_5MHz_QPSK_1_0_LowCH26715



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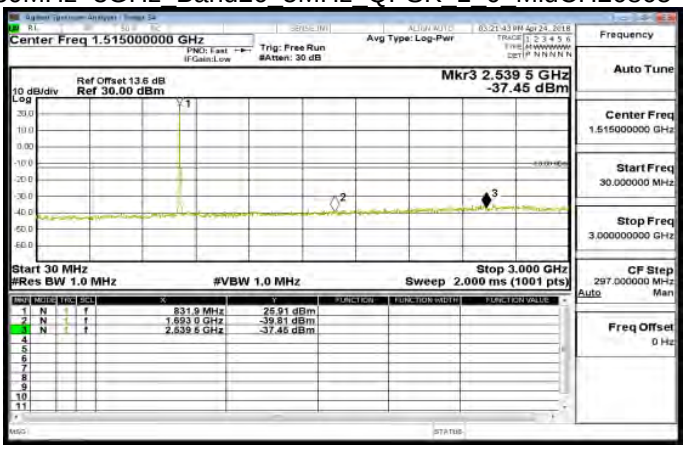
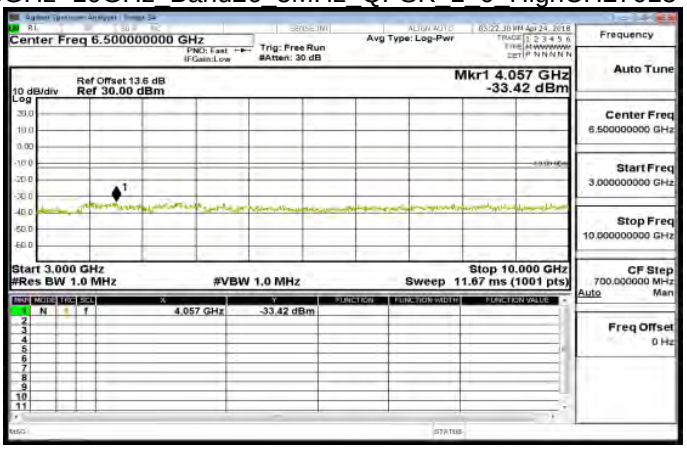
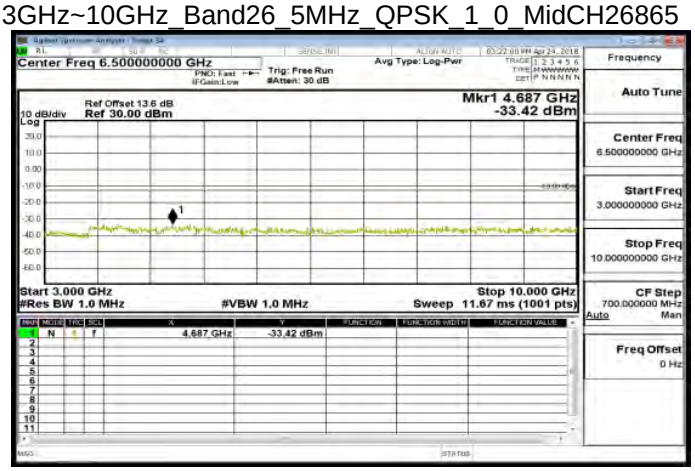
30MHz~3GHz_Band26_5MHz_QPSK_1_0_MidCH26865



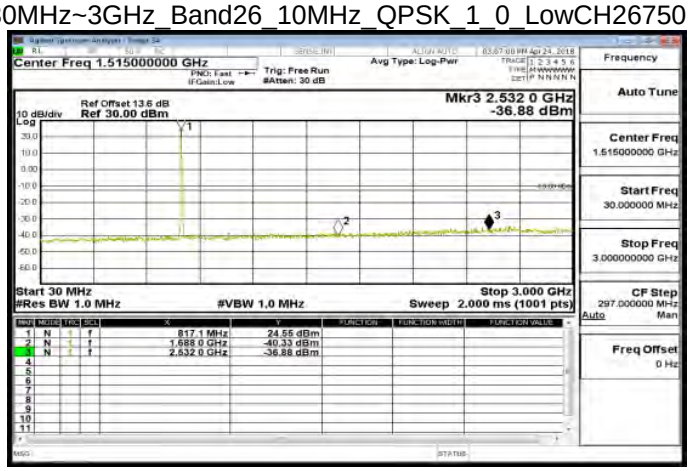
3GHz~10GHz_Band26_5MHz_QPSK_1_0_HighCH27015



3GHz~10GHz_Band26_5MHz_QPSK_1_0_MidCH26865



30MHz~3GHz_Band26_10MHz_QPSK_1_0_LowCH26750



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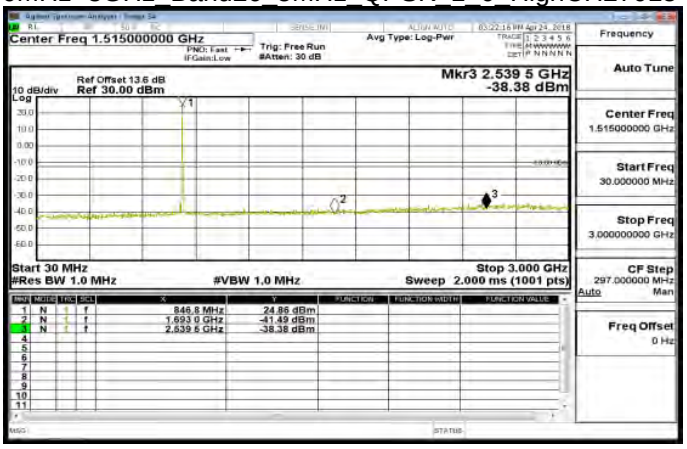
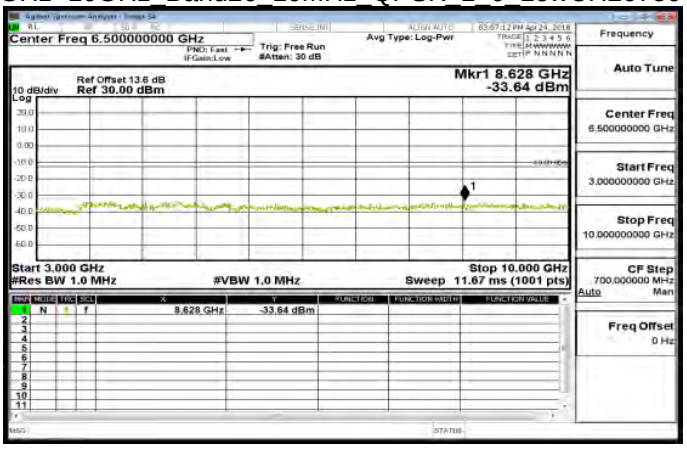


3GHz~10GHz_Band26_10MHz_QPSK_1_0_LowCH26750



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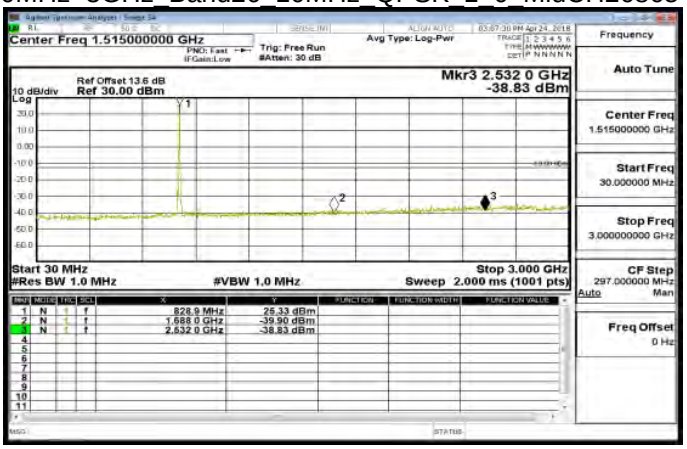
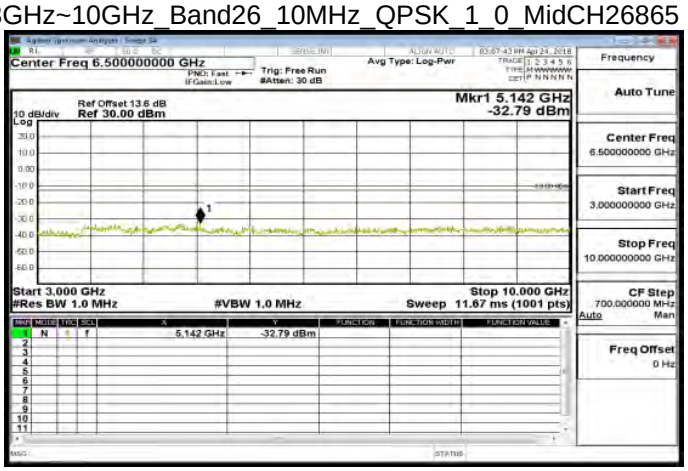
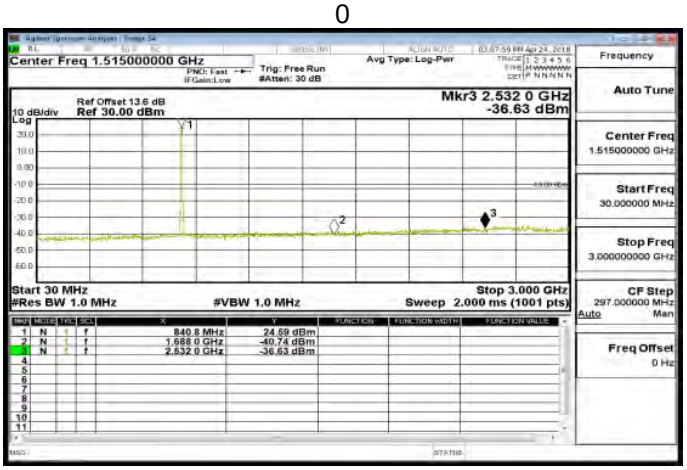
30MHz~3GHz_Band26_10MHz_QPSK_1_0_MidCH26865



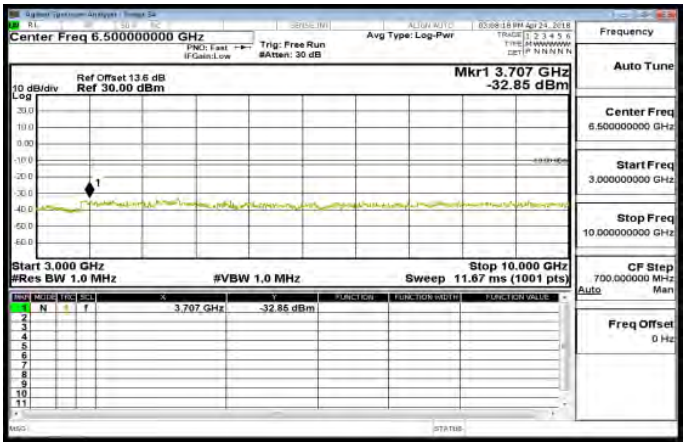
3GHz~10GHz_Band26_10MHz_QPSK_1_0_MidCH26865



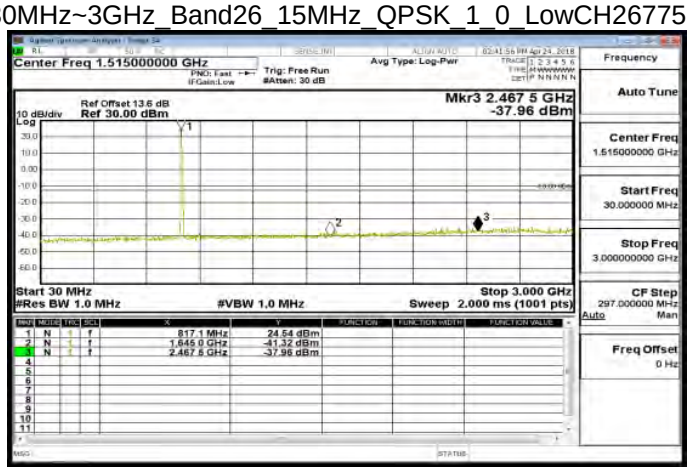
30MHz~3GHz_Band26_10MHz_QPSK_1_0_HighCH26990



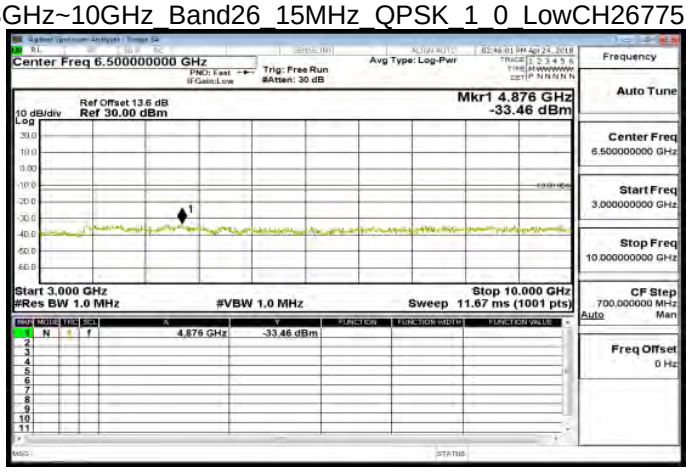
3GHz~10GHz_Band26_10MHz_QPSK_1_0_HighCH26990



30MHz~3GHz_Band26_15MHz_QPSK_1_0_LowCH26775



3GHz~10GHz_Band26_15MHz_QPSK_1_0_LowCH26775



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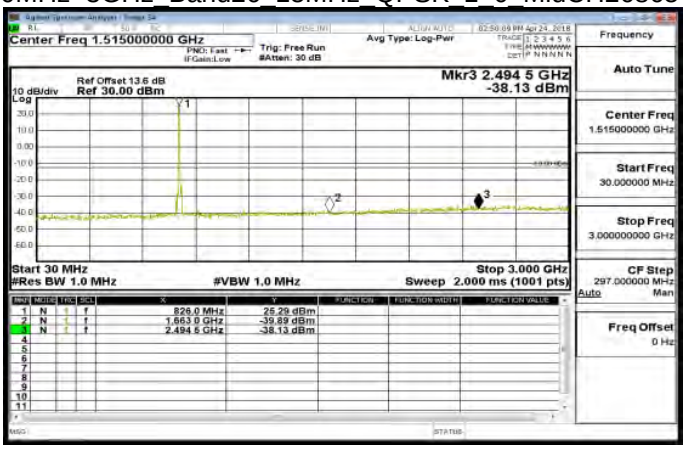
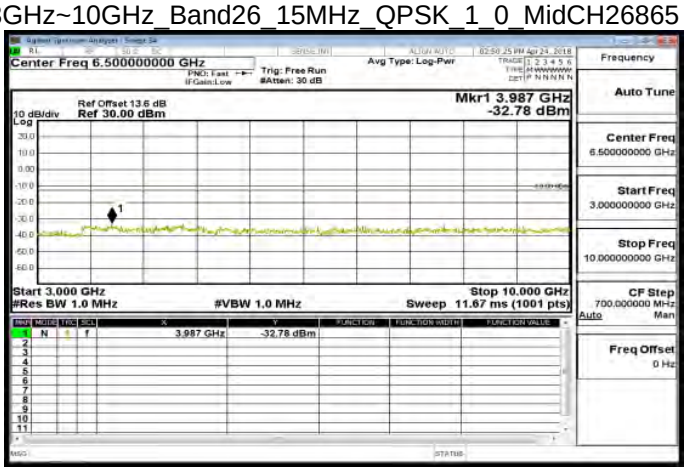
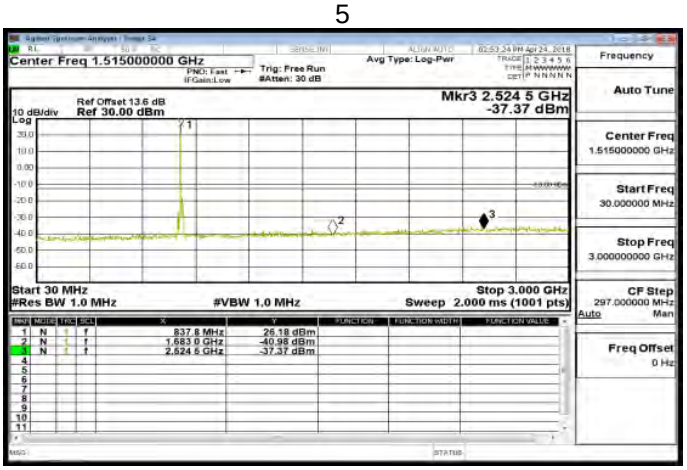
30MHz~3GHz_Band26_15MHz_QPSK_1_0_MidCH26865



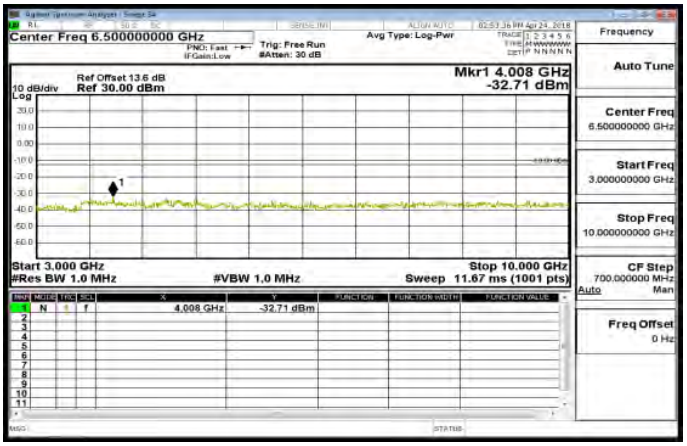
3GHz~10GHz_Band26_15MHz_QPSK_1_0_MidCH26865



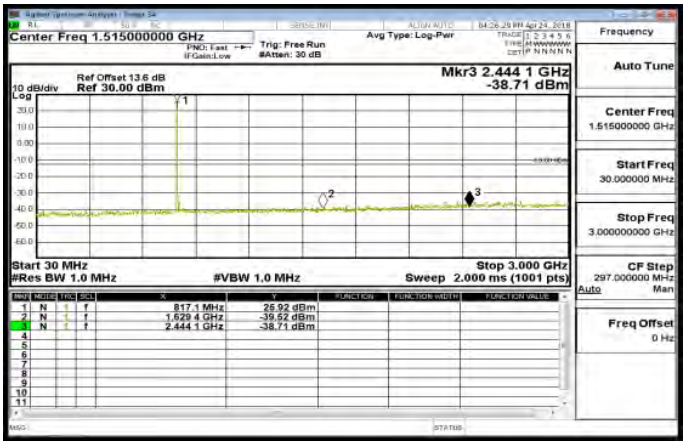
30MHz~3GHz_Band26_15MHz_QPSK_1_0_HighCH26965



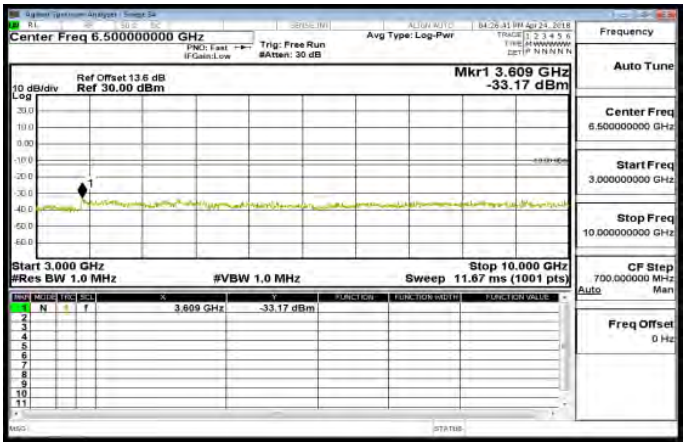
3GHz~10GHz_Band26_15MHz_QPSK_1_0_HighCH26965



30MHz~3GHz_Band26_1_4MHz_QPSK_1_0_LowCH26697-814.7



3GHz~10GHz_Band26_1_4MHz_QPSK_1_0_LowCH26697-814.7



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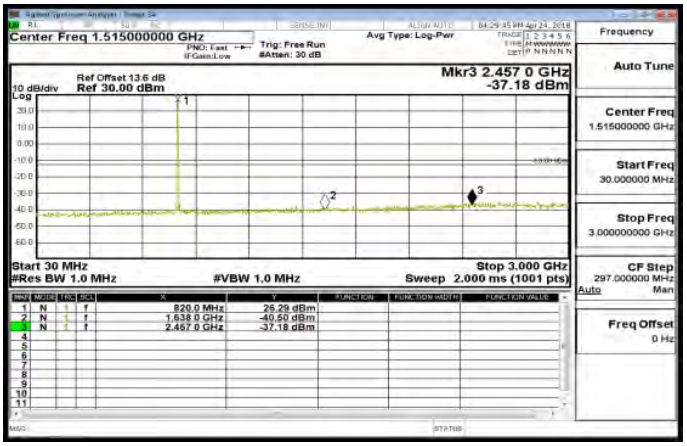
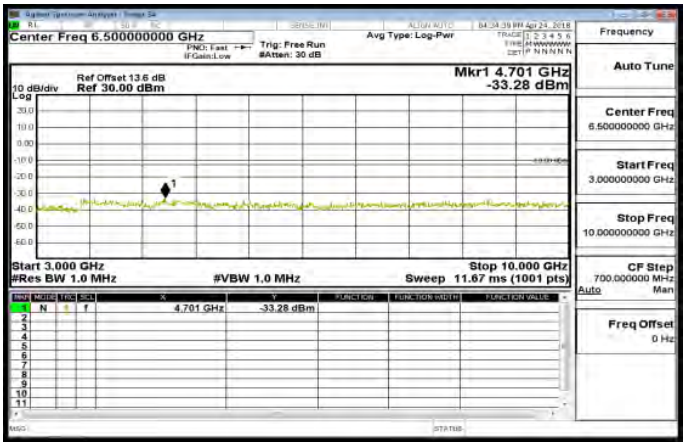
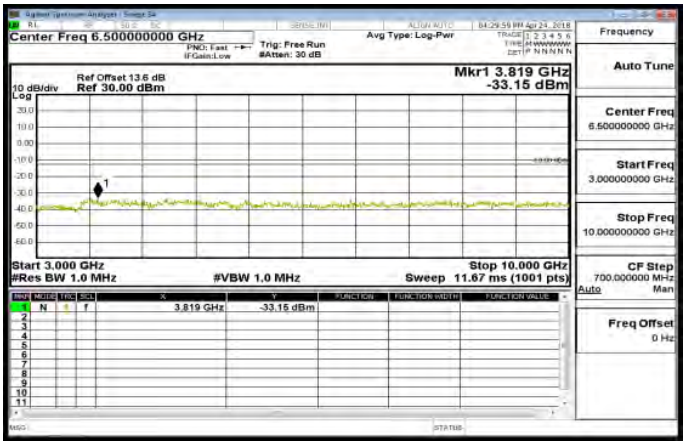
30MHz~3GHz_Band26_1_4MHz_QPSK_1_0_MidCH26740



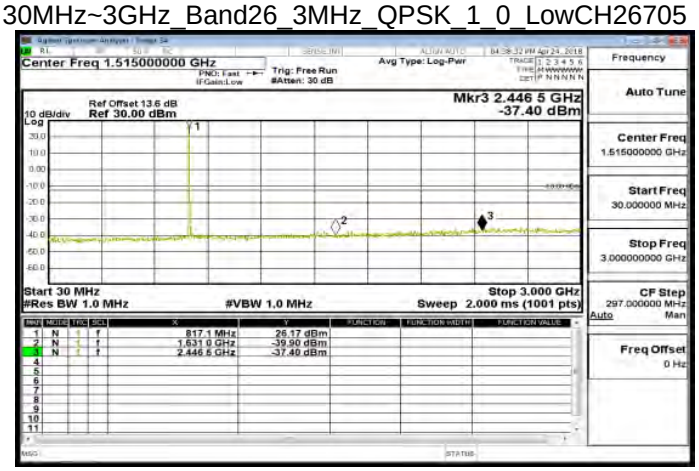
3GHz~10GHz_Band26_1_4MHz_QPSK_1_0_HighCH26783



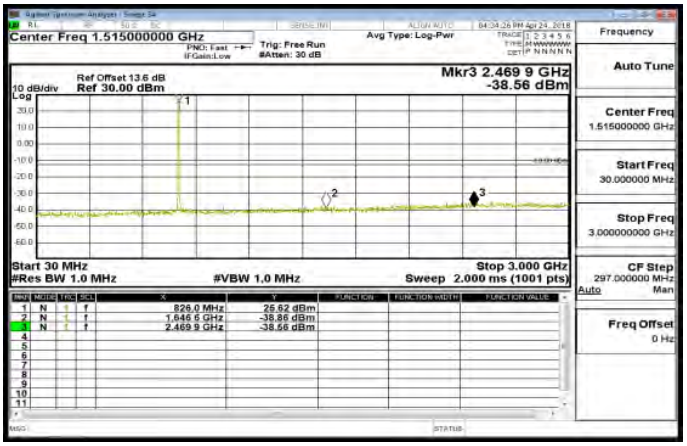
3GHz~10GHz_Band26_1_4MHz_QPSK_1_0_MidCH26740



30MHz~3GHz_Band26_3MHz_QPSK_1_0_LowCH26705



30MHz~3GHz_Band26_1_4MHz_QPSK_1_0_HighCH26783



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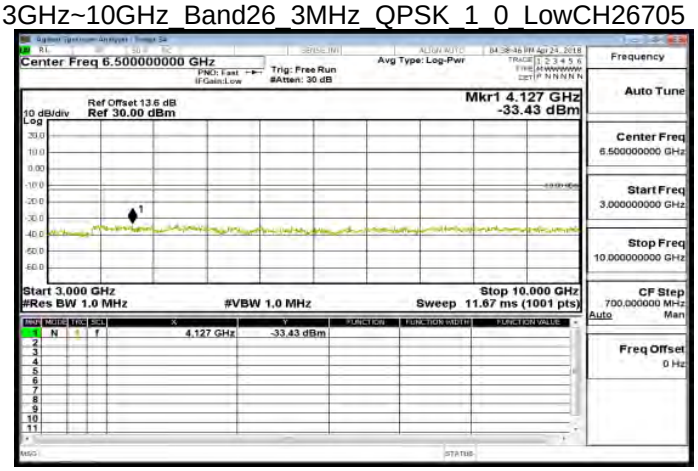

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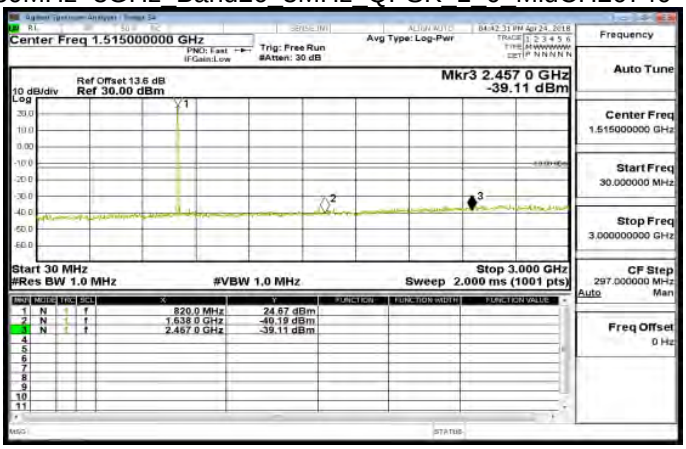
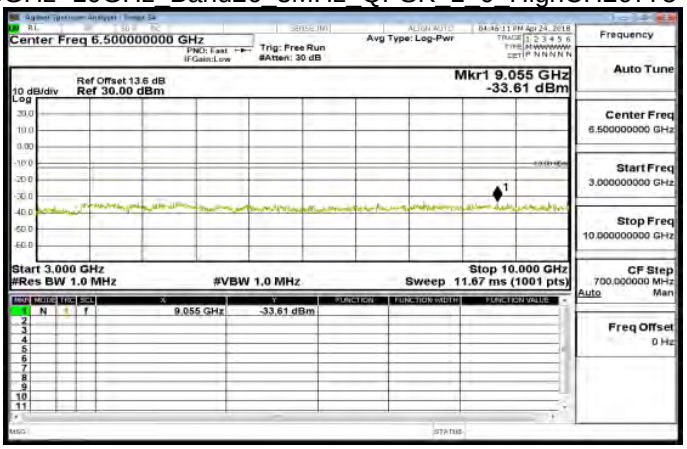
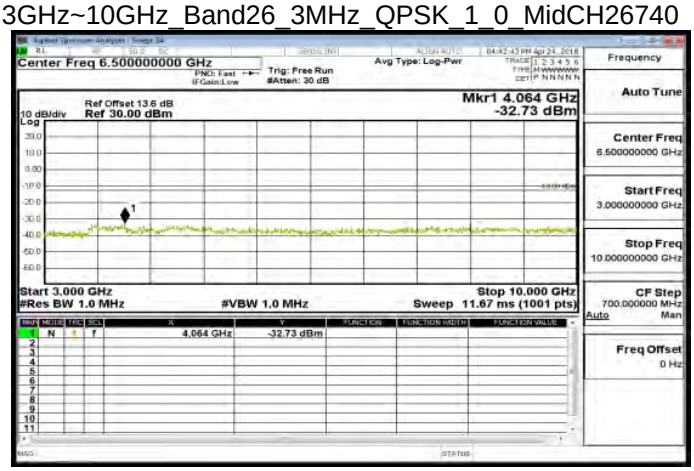
30MHz~3GHz_Band26_3MHz_QPSK_1_0_MidCH26740



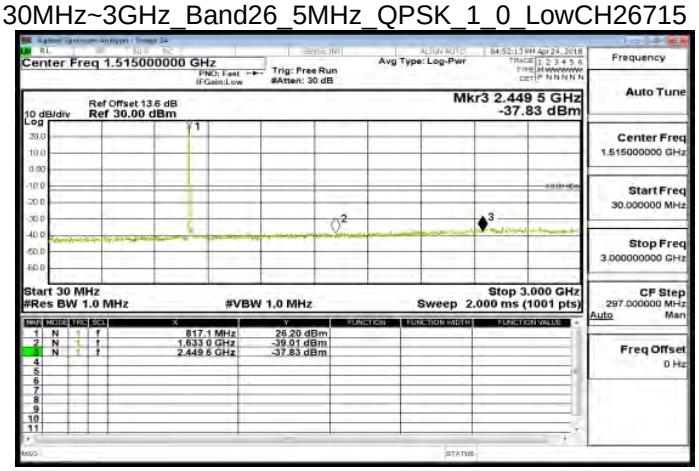
3GHz~10GHz_Band26_3MHz_QPSK_1_0_HighCH26775



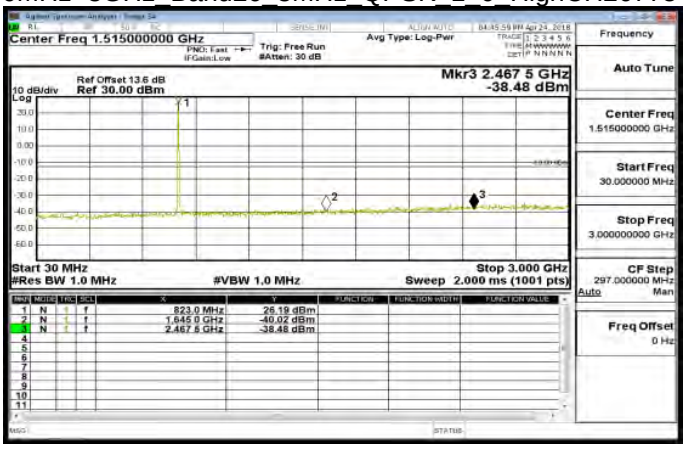
3GHz~10GHz_Band26_3MHz_QPSK_1_0_MidCH26740



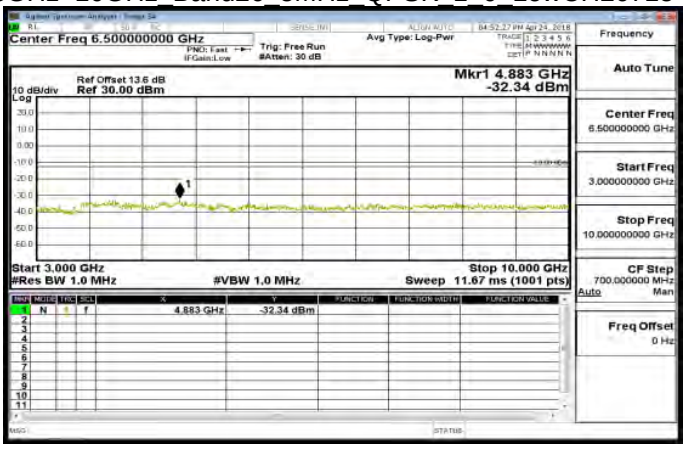
30MHz~3GHz_Band26_5MHz_QPSK_1_0_LowCH26715



30MHz~3GHz_Band26_3MHz_QPSK_1_0_HighCH26775



3GHz~10GHz_Band26_5MHz_QPSK_1_0_LowCH26715



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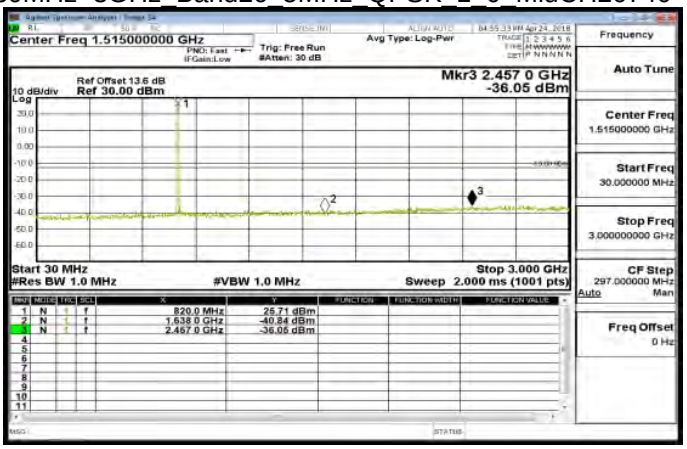
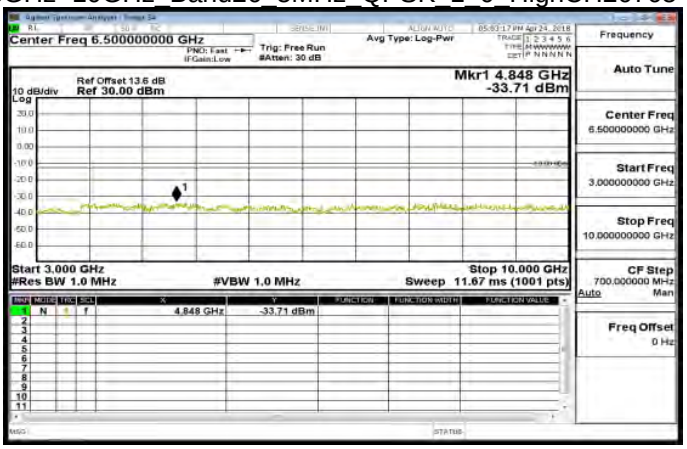
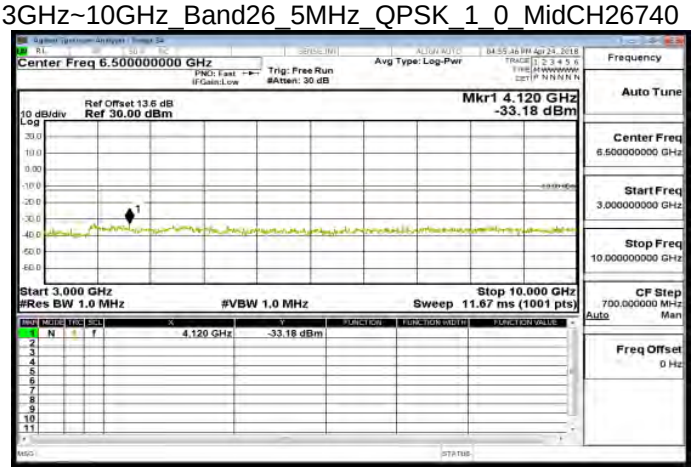
30MHz~3GHz_Band26_5MHz_QPSK_1_0_MidCH26740



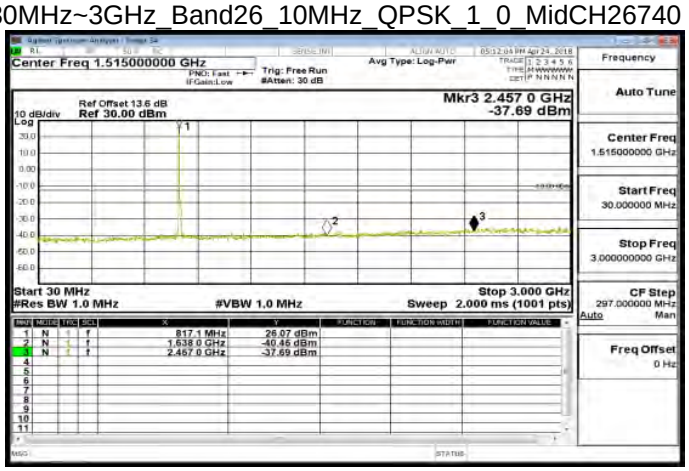
3GHz~10GHz_Band26_5MHz_QPSK_1_0_HighCH26765



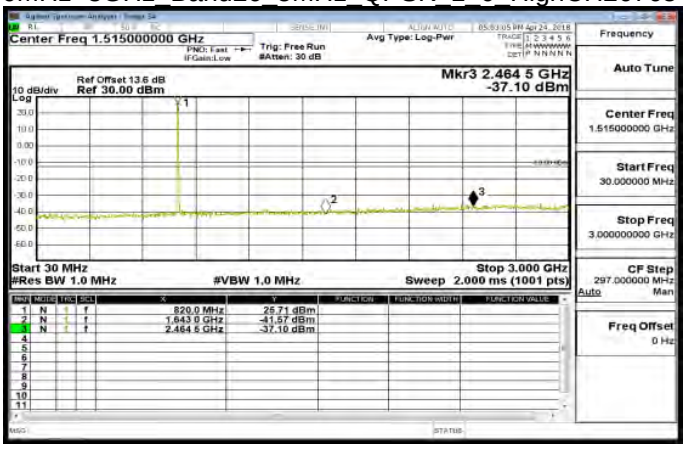
3GHz~10GHz_Band26_5MHz_QPSK_1_0_MidCH26740



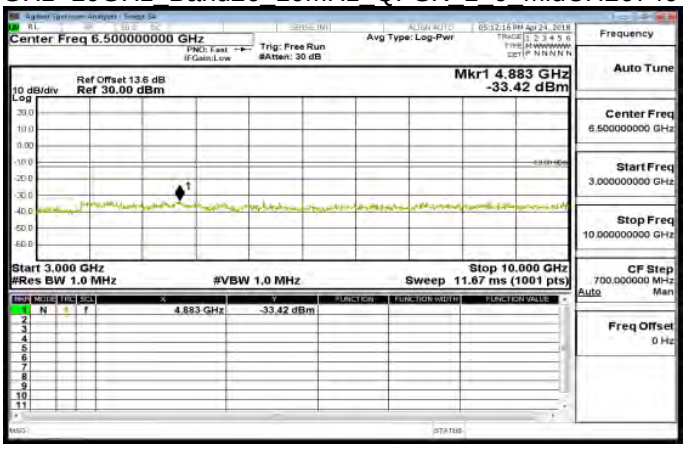
30MHz~3GHz_Band26_10MHz_QPSK_1_0_MidCH26740



30MHz~3GHz_Band26_5MHz_QPSK_1_0_HighCH26765



3GHz~10GHz_Band26_10MHz_QPSK_1_0_MidCH26740



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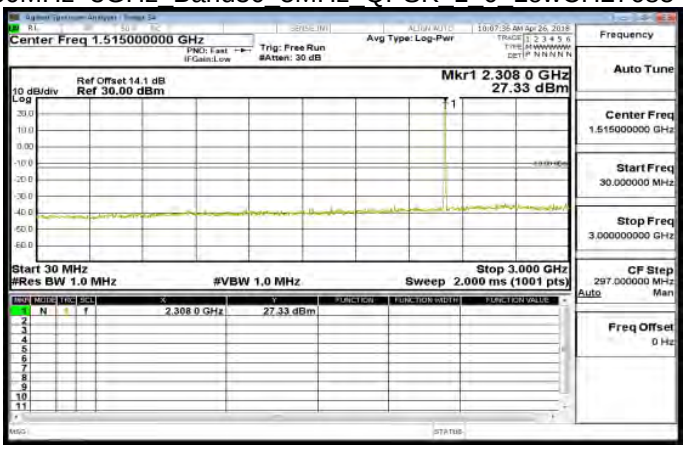
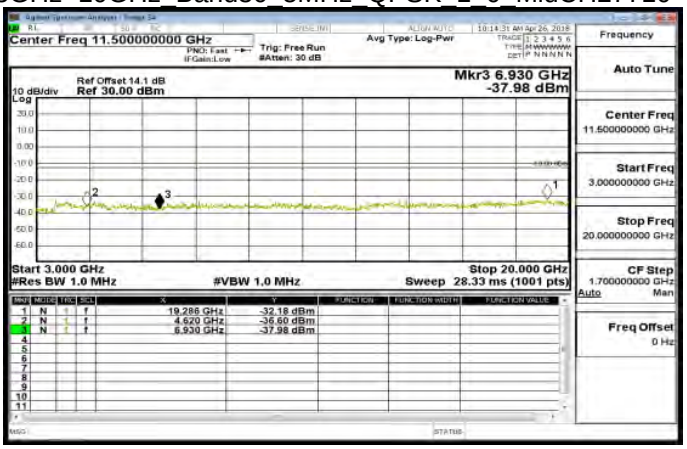
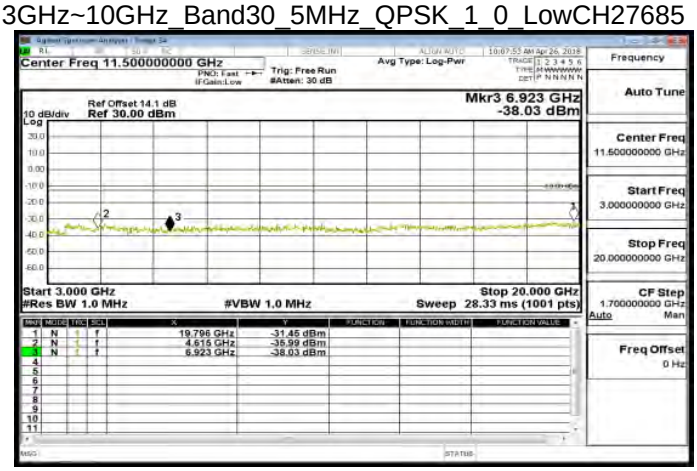
30MHz~3GHz_Band30_5MHz_QPSK_1_0_LowCH27685



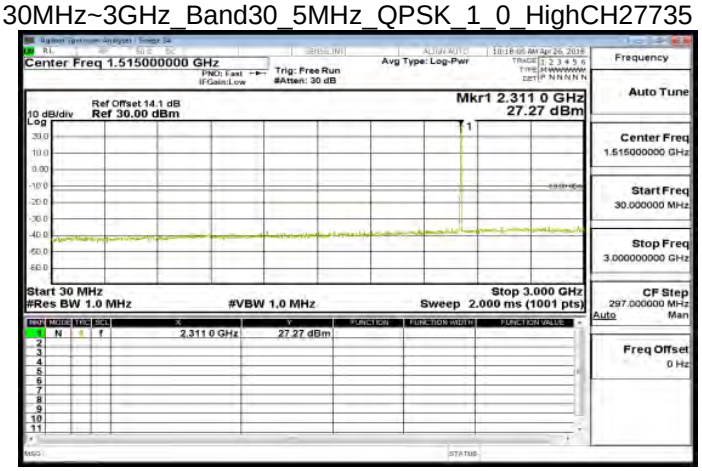
3GHz~10GHz_Band30_5MHz_QPSK_1_0_MidCH27710



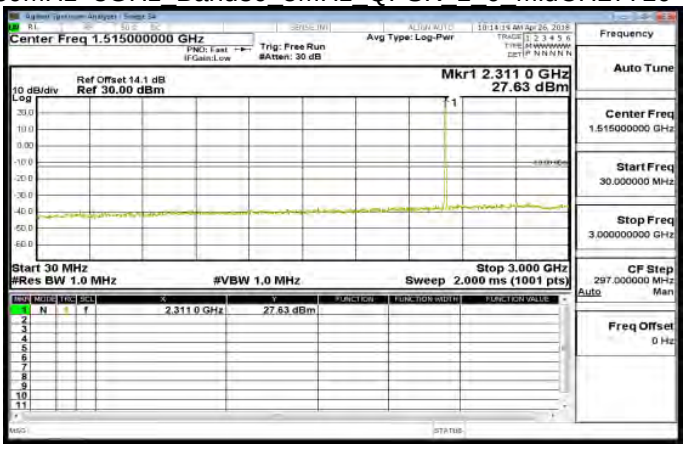
3GHz~10GHz_Band30_5MHz_QPSK_1_0_LowCH27685



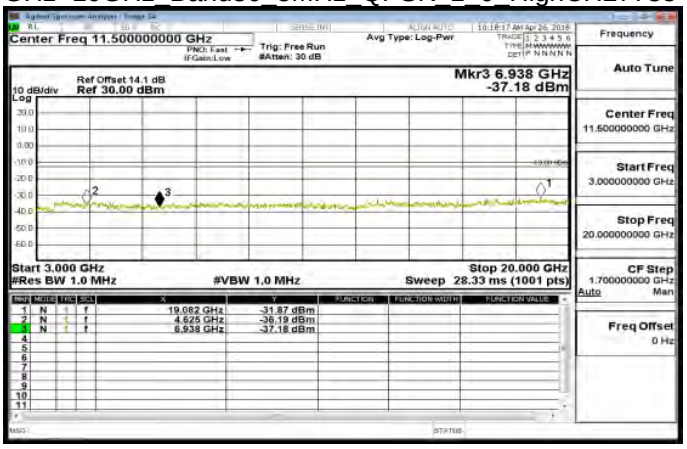
30MHz~3GHz_Band30_5MHz_QPSK_1_0_HighCH27735



30MHz~3GHz_Band30_5MHz_QPSK_1_0_MidCH27710



3GHz~10GHz_Band30_5MHz_QPSK_1_0_HighCH27735



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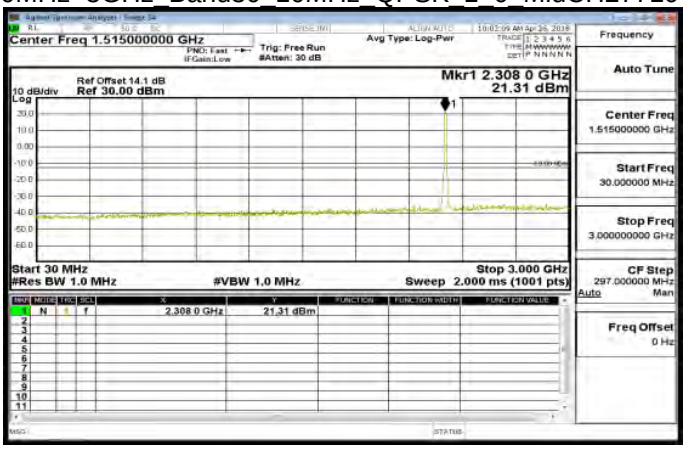
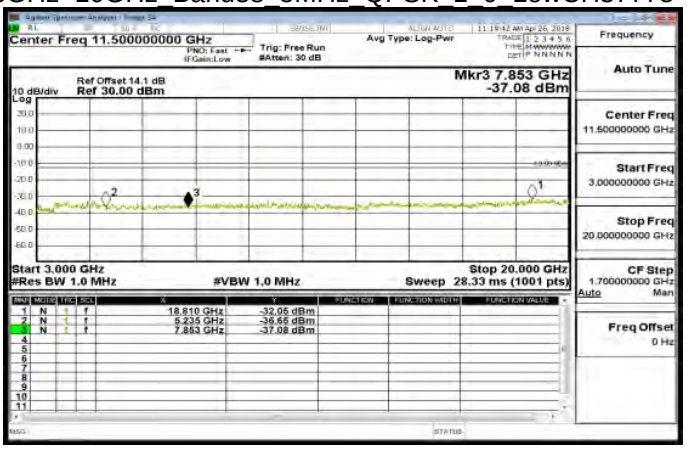
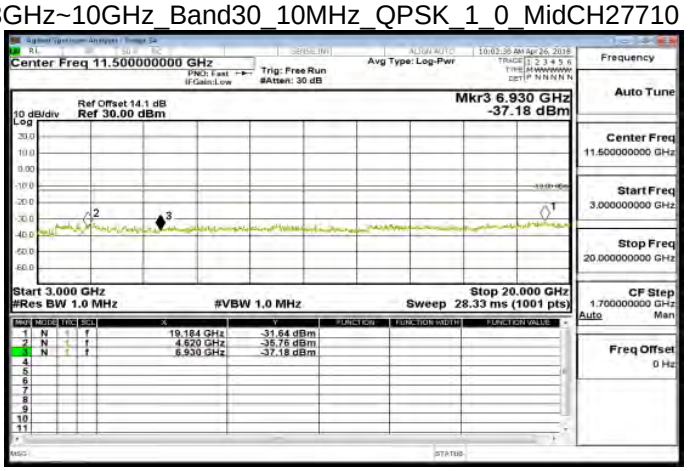
30MHz~3GHz_Band30_10MHz_QPSK_1_0_MidCH27710



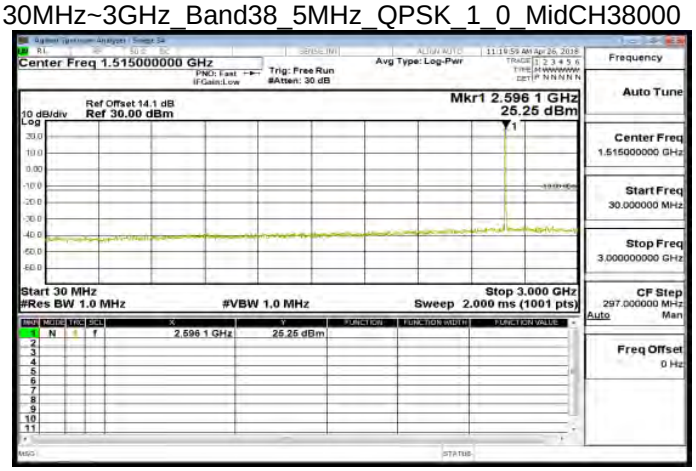
3GHz~10GHz_Band38_5MHz_QPSK_1_0_LowCH37775



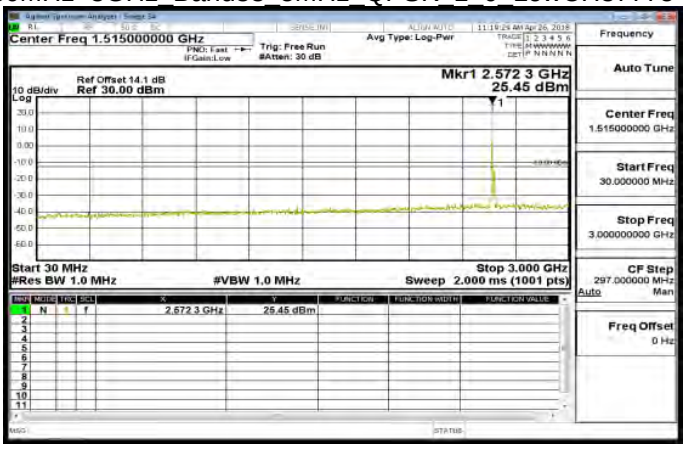
3GHz~10GHz_Band30_10MHz_QPSK_1_0_MidCH27710



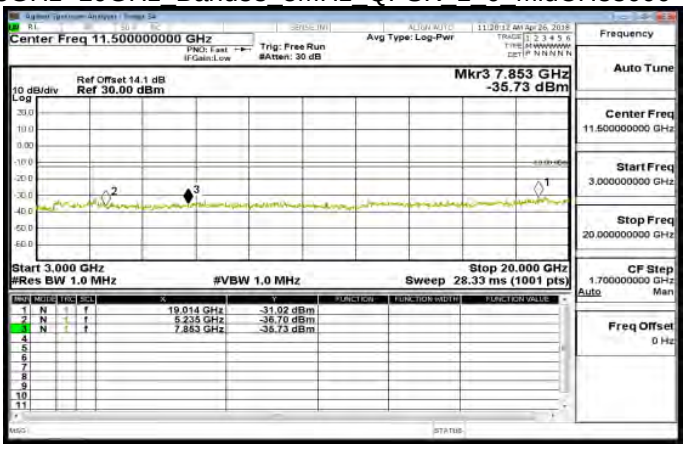
30MHz~3GHz_Band38_5MHz_QPSK_1_0_MidCH38000



30MHz~3GHz_Band38_5MHz_QPSK_1_0_LowCH37775



3GHz~10GHz_Band38_5MHz_QPSK_1_0_MidCH38000



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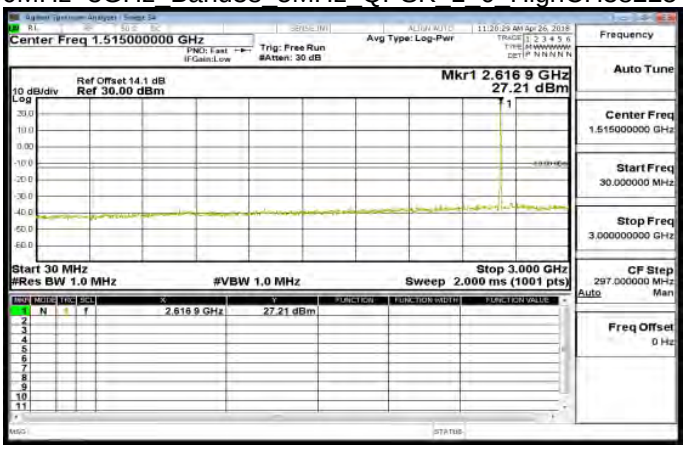
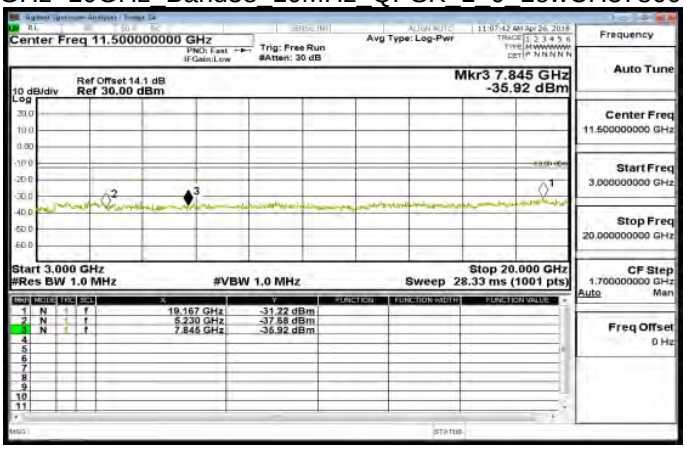
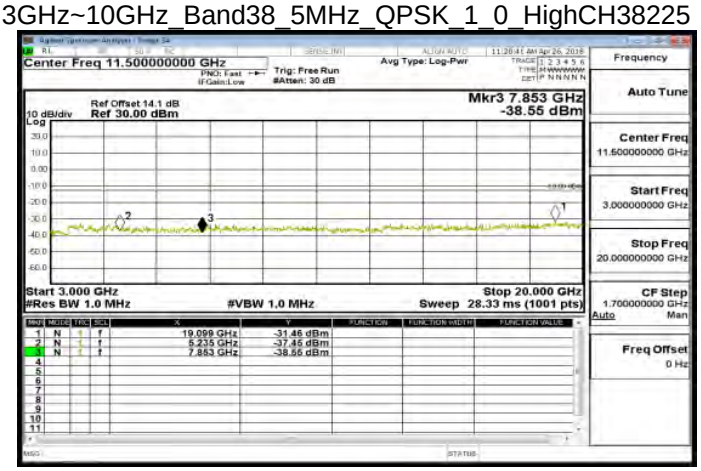
30MHz~3GHz_Band38_5MHz_QPSK_1_0_HighCH38225



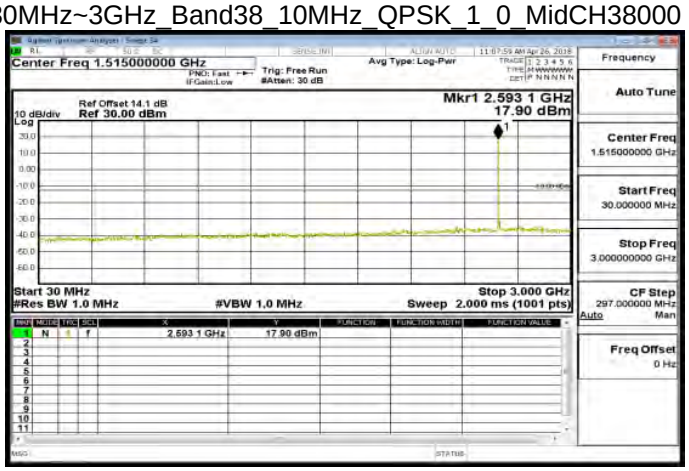
3GHz~10GHz_Band38_10MHz_QPSK_1_0_LowCH37800



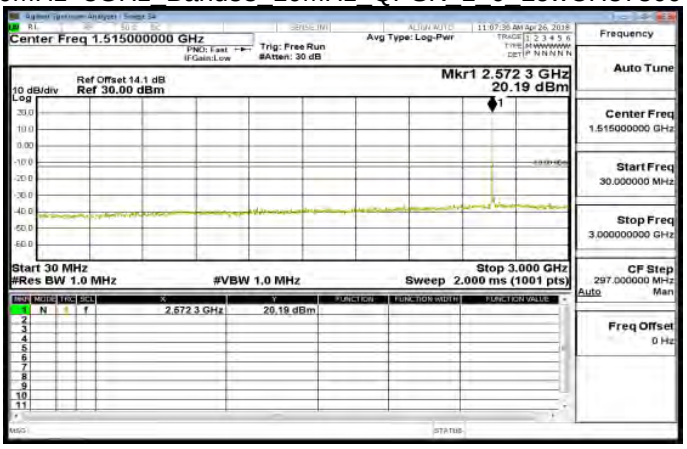
3GHz~10GHz_Band38_5MHz_QPSK_1_0_HighCH38225



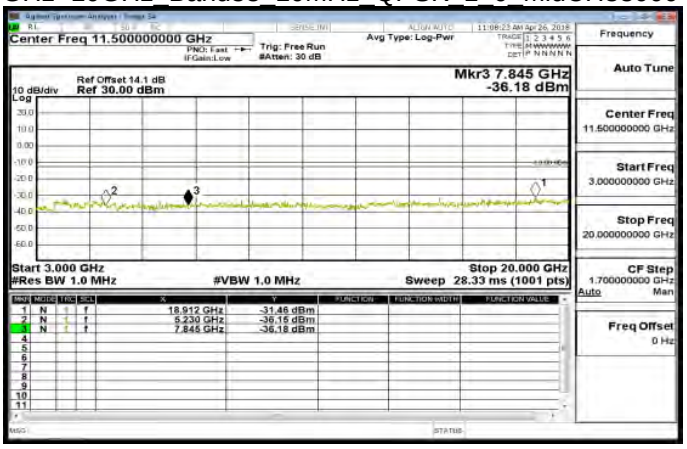
30MHz~3GHz_Band38_10MHz_QPSK_1_0_MidCH38000



30MHz~3GHz_Band38_10MHz_QPSK_1_0_LowCH37800



3GHz~10GHz_Band38_10MHz_QPSK_1_0_MidCH38000



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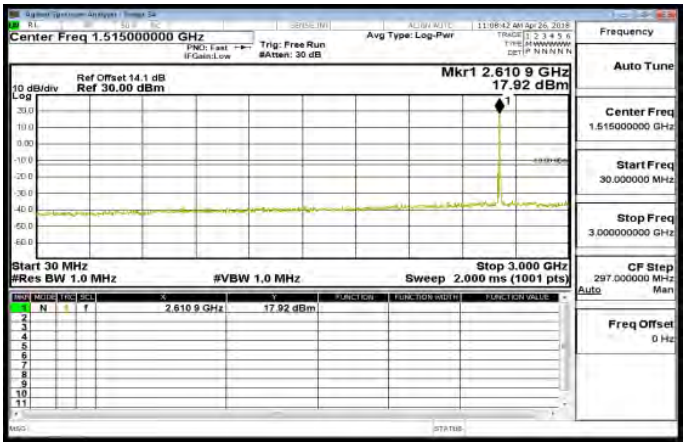
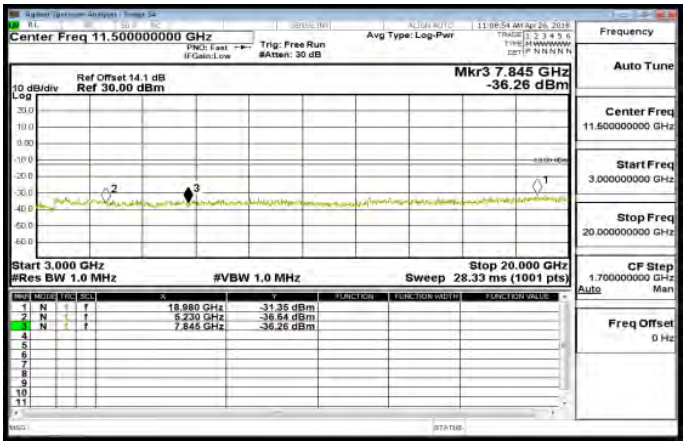
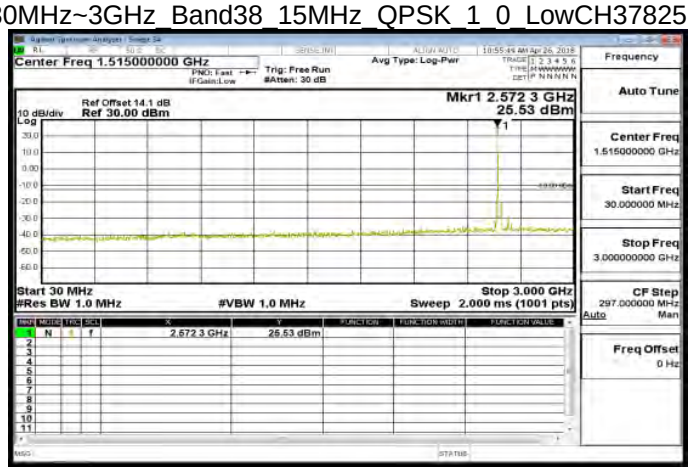
30MHz~3GHz_Band38_10MHz_QPSK_1_0_HighCH38200



3GHz~10GHz_Band38_10MHz_QPSK_1_0_HighCH38200



30MHz~3GHz_Band38_15MHz_QPSK_1_0_LowCH37825



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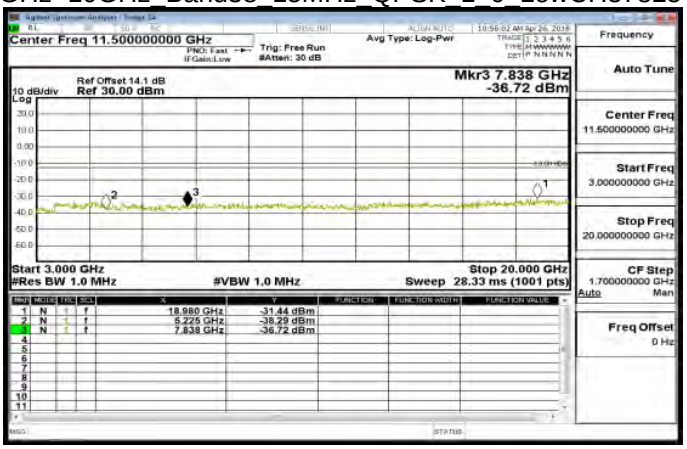
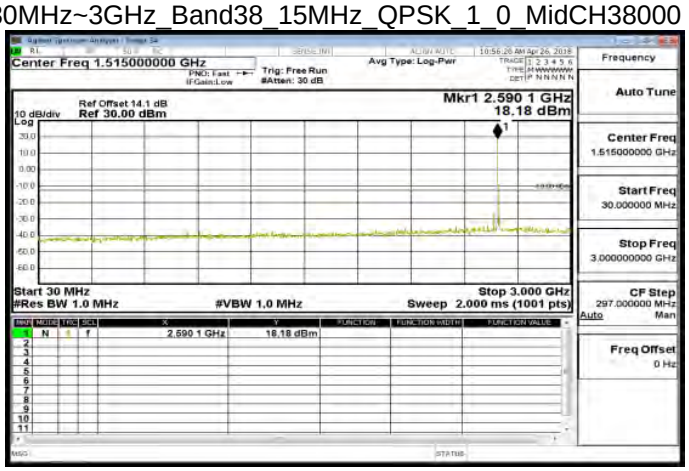
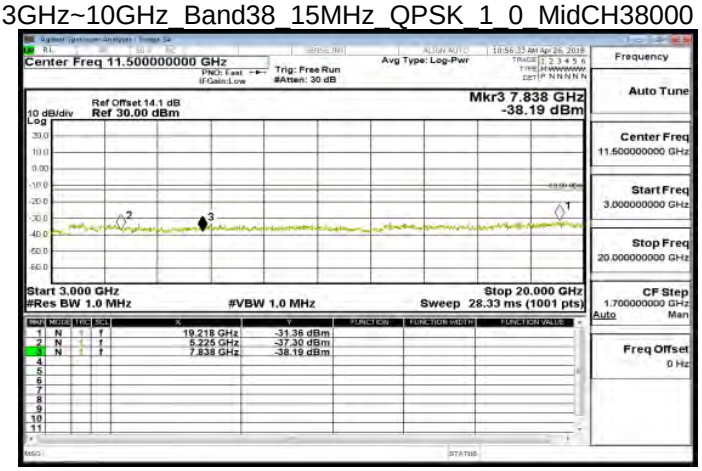


30MHz~3GHz_Band38_15MHz_QPSK_1_0_MidCH38000



3GHz~10GHz_Band38_15MHz_QPSK_1_0_MidCH38000



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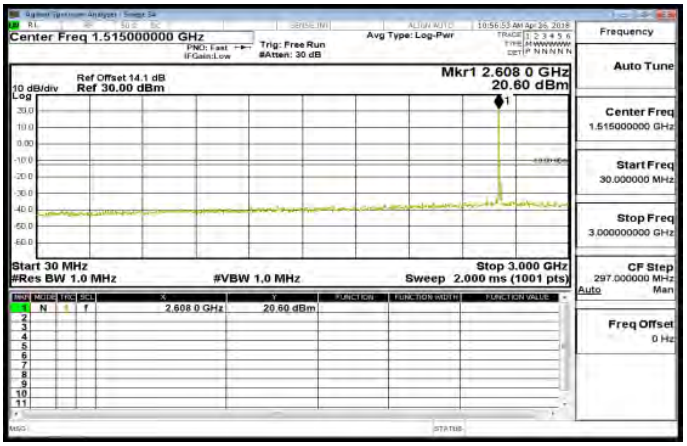
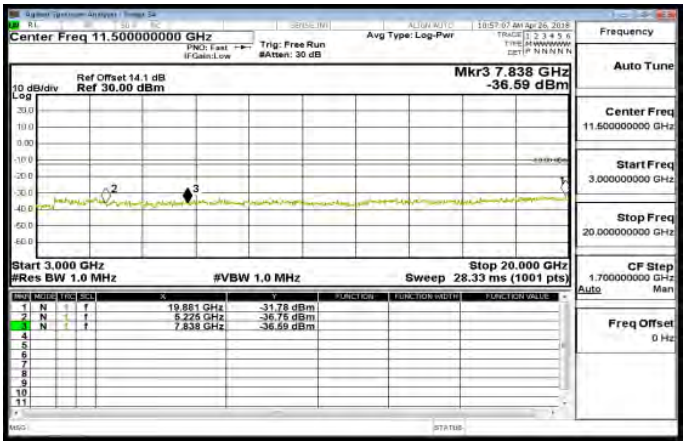
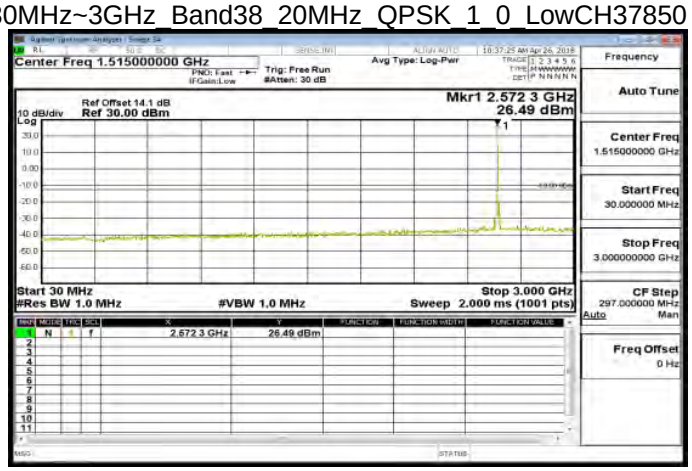
30MHz~3GHz_Band38_15MHz_QPSK_1_0_HighCH38175



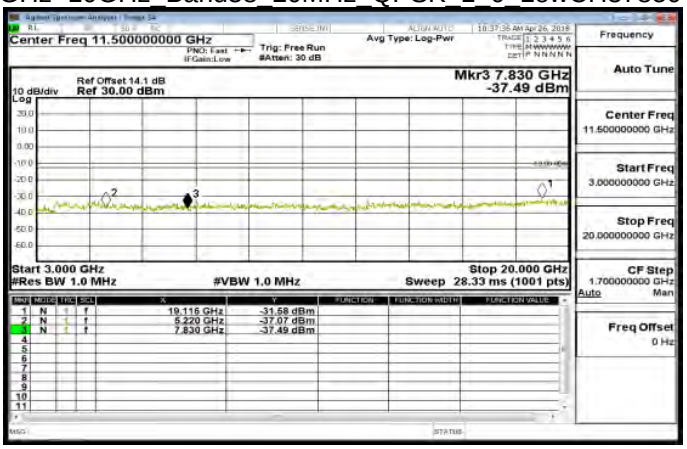
3GHz~10GHz_Band38_15MHz_QPSK_1_0_HighCH38175



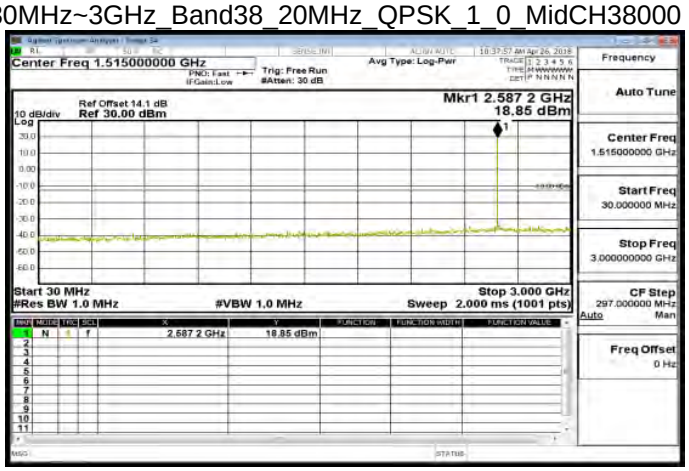
30MHz~3GHz_Band38_20MHz_QPSK_1_0_LowCH37850



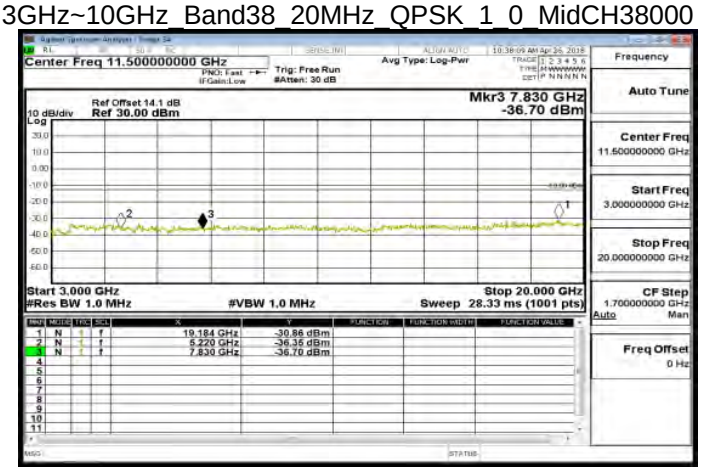
3GHz~10GHz_Band38_20MHz_QPSK_1_0_LowCH37850



30MHz~3GHz_Band38_20MHz_QPSK_1_0_MidCH38000



3GHz~10GHz_Band38_20MHz_QPSK_1_0_MidCH38000



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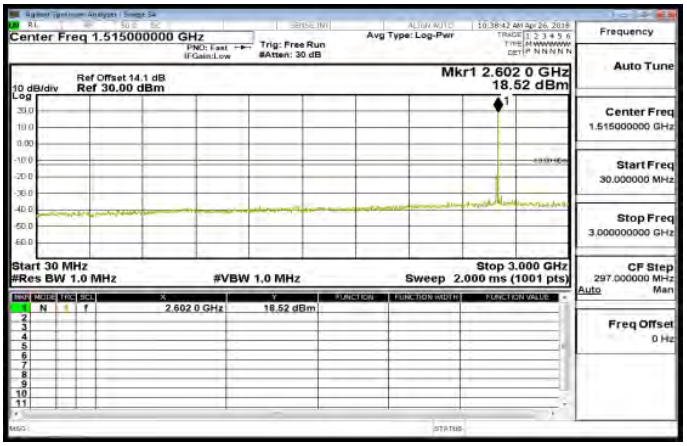
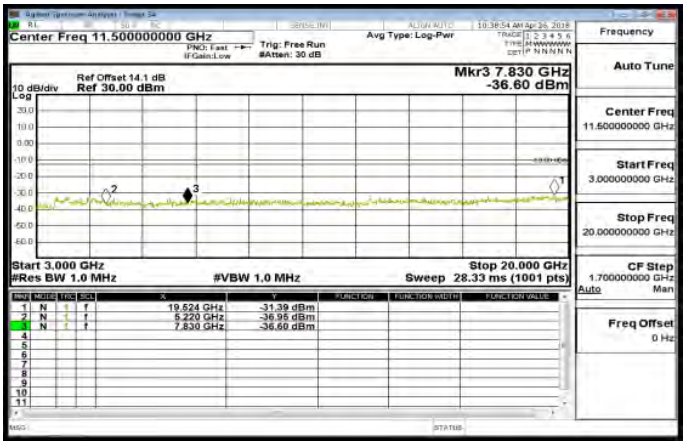
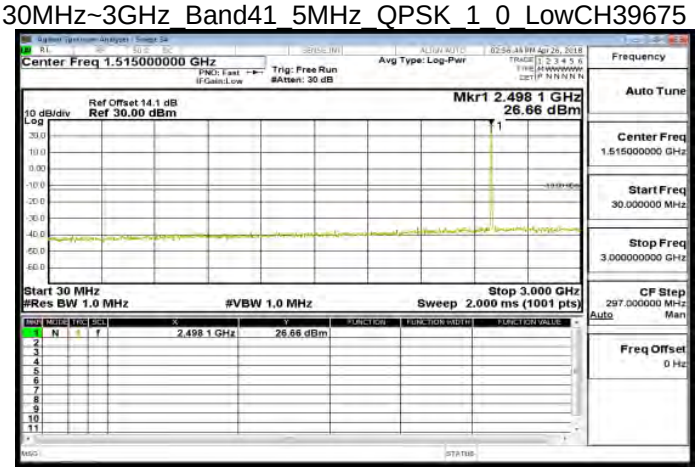
30MHz~3GHz_Band38_20MHz_QPSK_1_0_HighCH38150



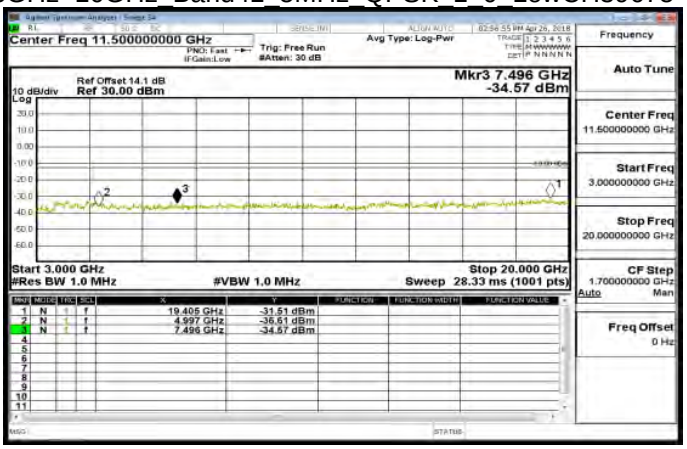
3GHz~10GHz_Band38_20MHz_QPSK_1_0_HighCH38150



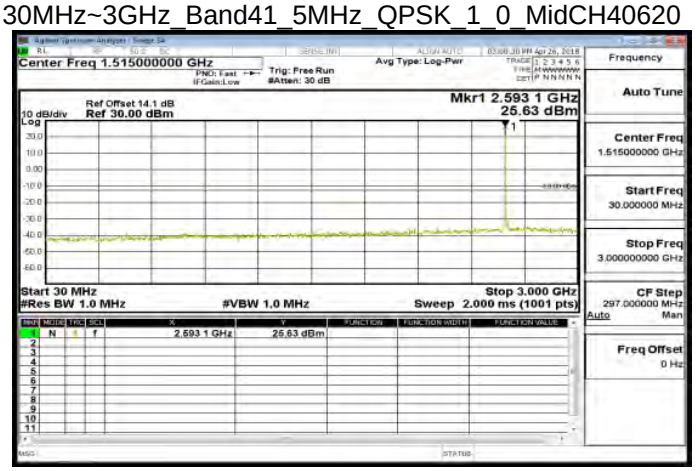
30MHz~3GHz_Band41_5MHz_QPSK_1_0_LowCH39675



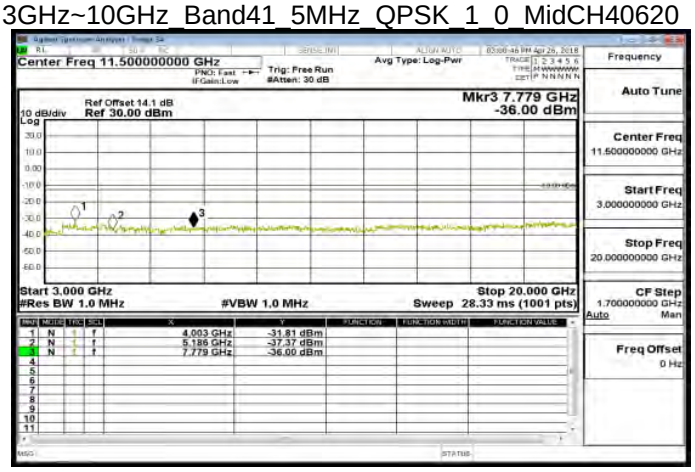
3GHz~10GHz_Band41_5MHz_QPSK_1_0_LowCH39675



30MHz~3GHz_Band41_5MHz_QPSK_1_0_MidCH40620



3GHz~10GHz_Band41_5MHz_QPSK_1_0_MidCH40620



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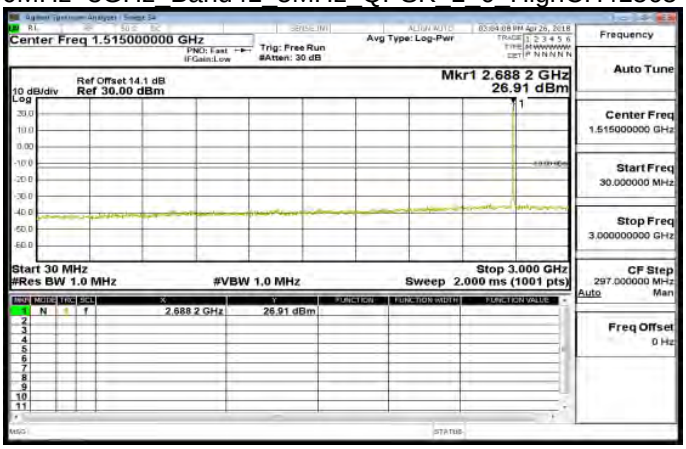
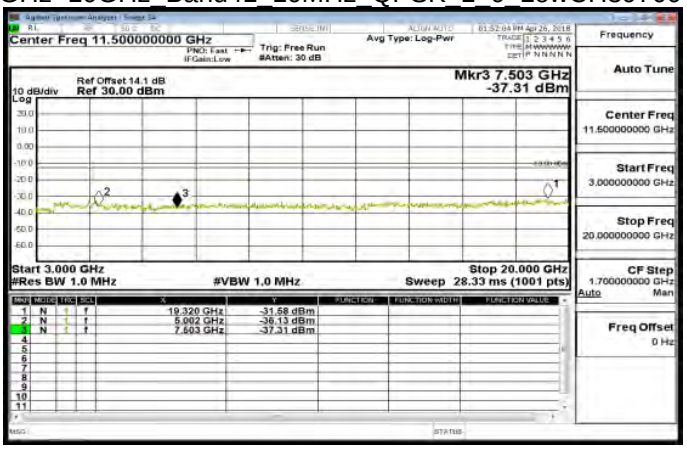
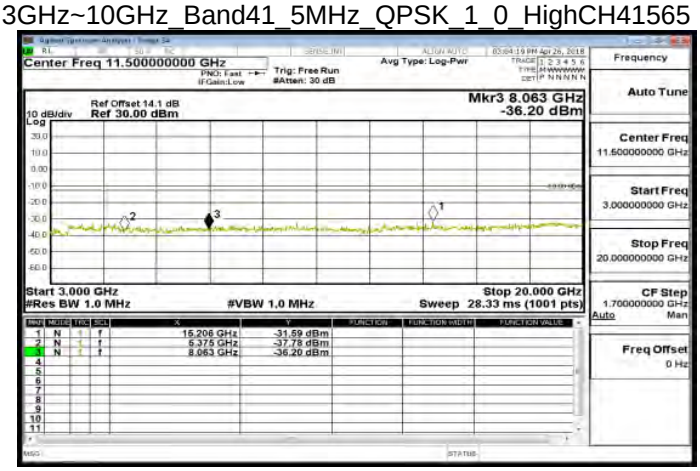
30MHz~3GHz_Band41_5MHz_QPSK_1_0_HighCH41565



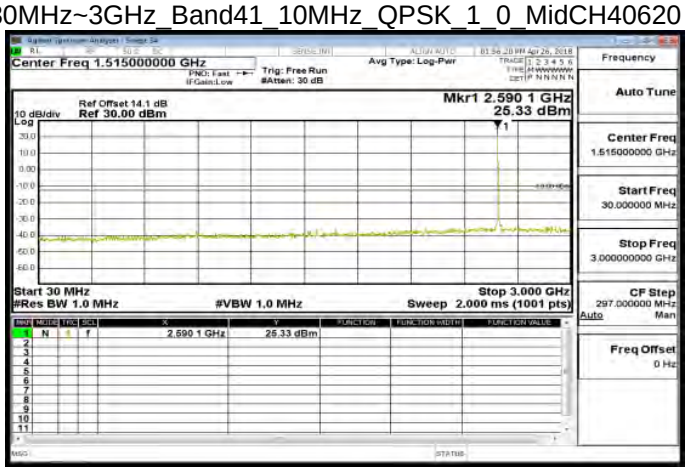
3GHz~10GHz_Band41_10MHz_QPSK_1_0_LowCH39700



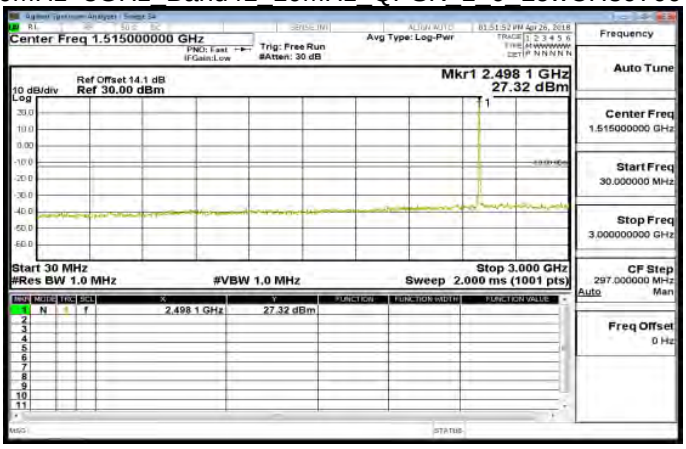
3GHz~10GHz_Band41_5MHz_QPSK_1_0_HighCH41565



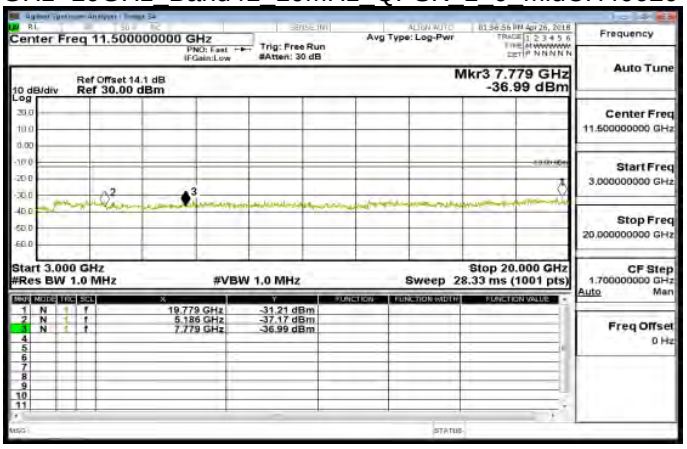
30MHz~3GHz_Band41_10MHz_QPSK_1_0_MidCH40620



30MHz~3GHz_Band41_10MHz_QPSK_1_0_LowCH39700



3GHz~10GHz_Band41_10MHz_QPSK_1_0_MidCH40620



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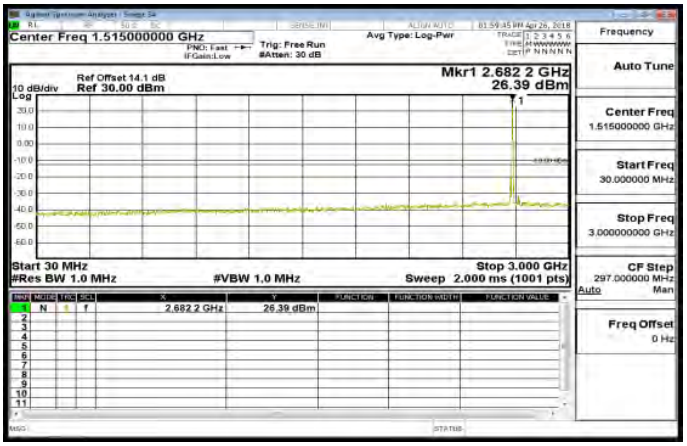
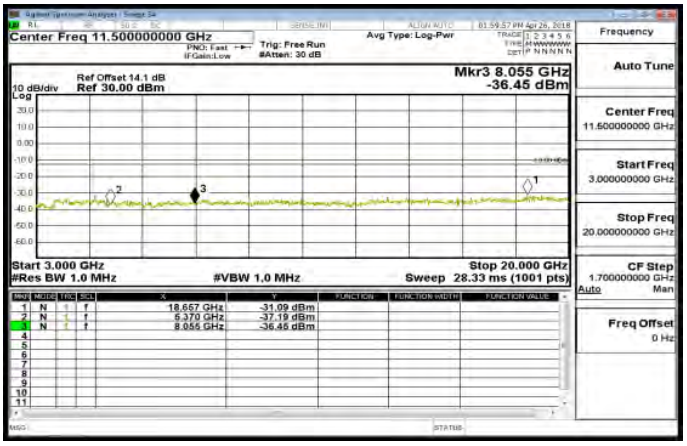
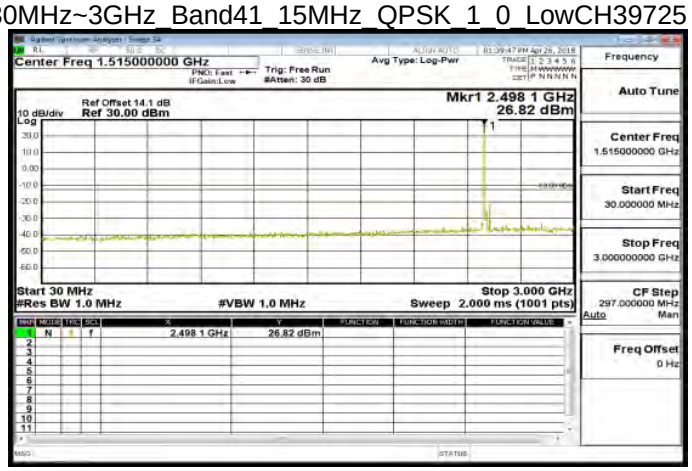
30MHz~3GHz_Band41_10MHz_QPSK_1_0_HighCH41540



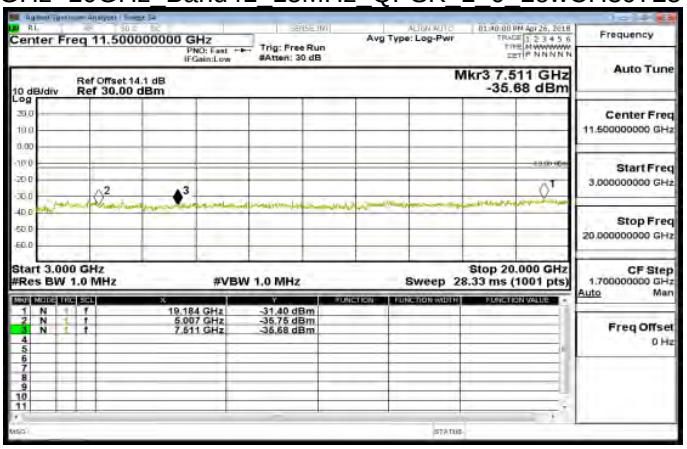
3GHz~10GHz_Band41_10MHz_QPSK_1_0_HighCH41540



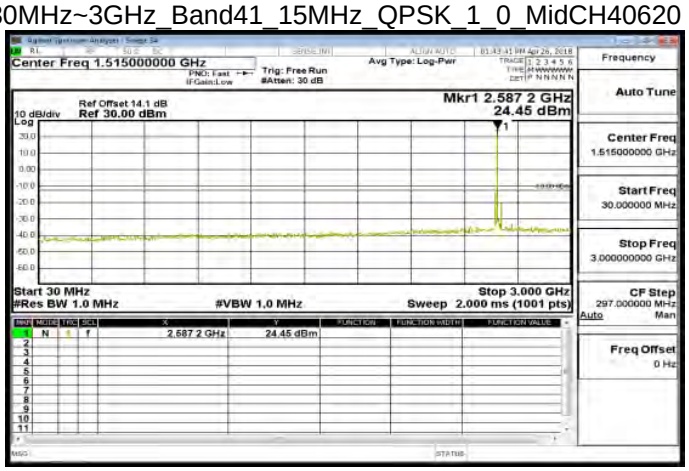
30MHz~3GHz_Band41_15MHz_QPSK_1_0_LowCH39725



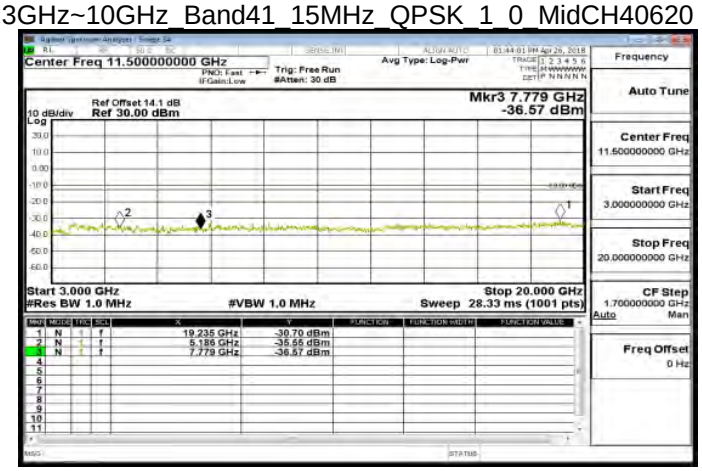
3GHz~10GHz_Band41_15MHz_QPSK_1_0_LowCH39725



30MHz~3GHz_Band41_15MHz_QPSK_1_0_MidCH40620



3GHz~10GHz_Band41_15MHz_QPSK_1_0_MidCH40620



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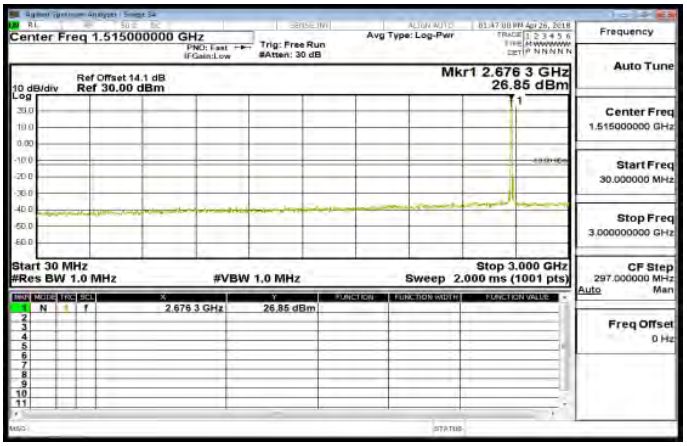
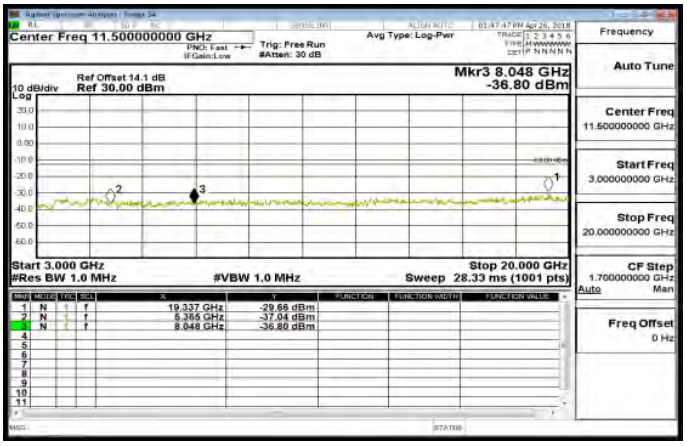
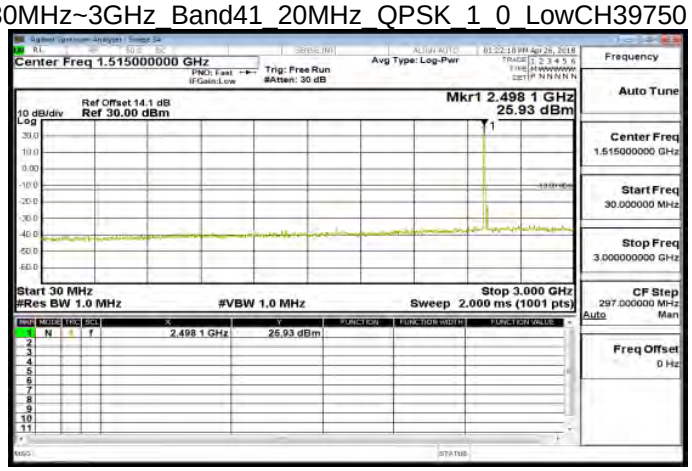
30MHz~3GHz_Band41_15MHz_QPSK_1_0_HighCH41515



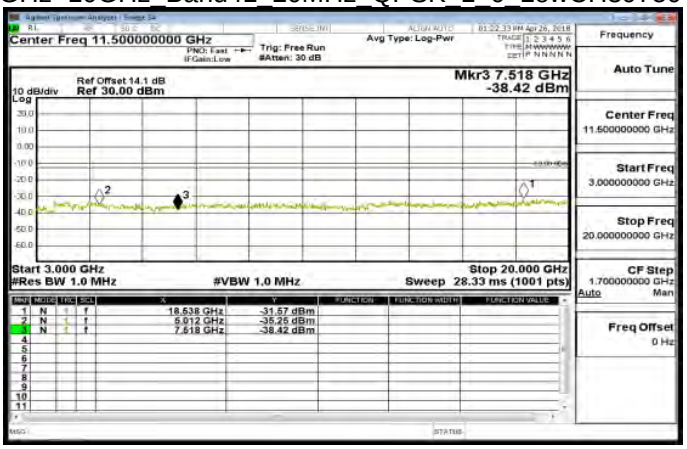
3GHz~10GHz_Band41_15MHz_QPSK_1_0_HighCH41515



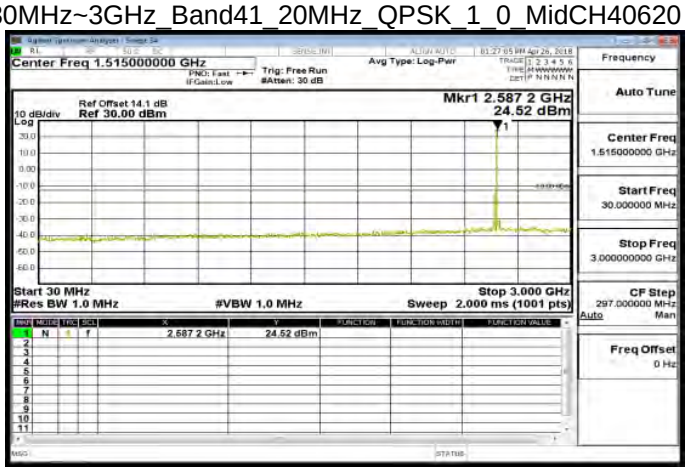
30MHz~3GHz_Band41_20MHz_QPSK_1_0_LowCH39750



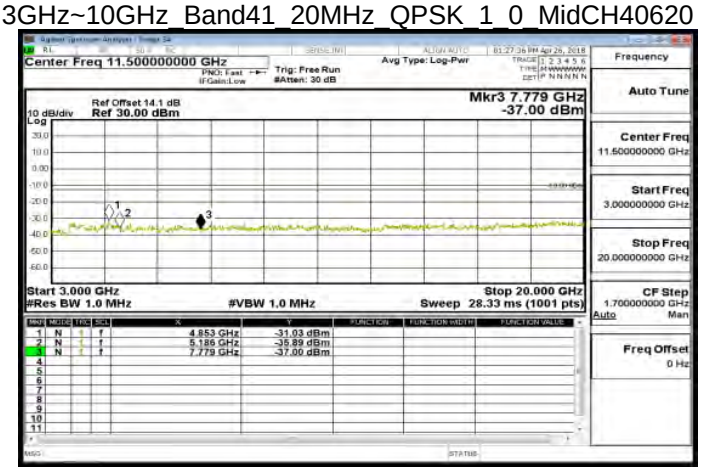
3GHz~10GHz_Band41_20MHz_QPSK_1_0_LowCH39750



30MHz~3GHz_Band41_20MHz_QPSK_1_0_MidCH40620



3GHz~10GHz_Band41_20MHz_QPSK_1_0_MidCH40620



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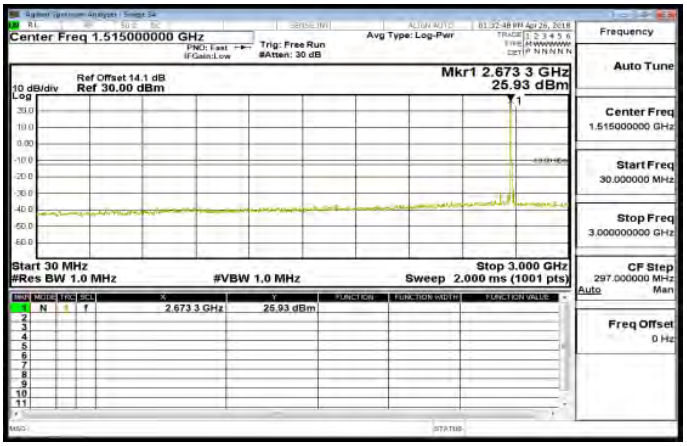
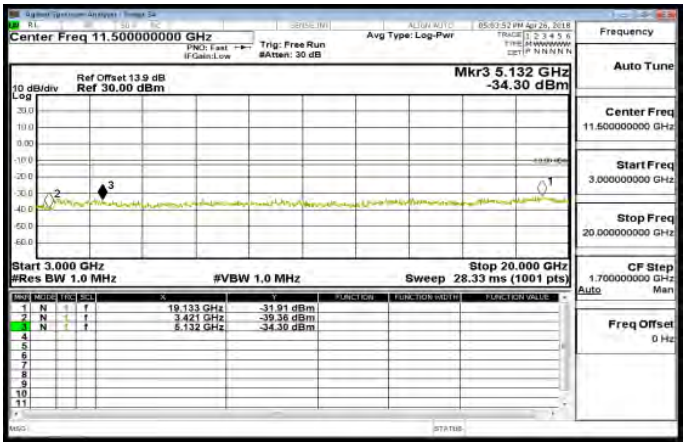
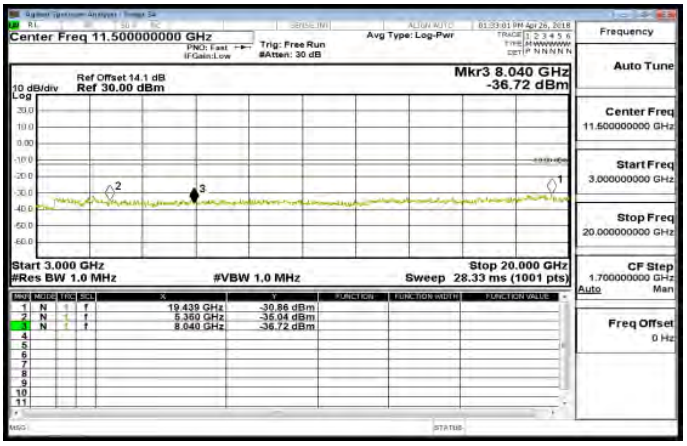
30MHz~3GHz_Band41_20MHz_QPSK_1_0_HighCH41490



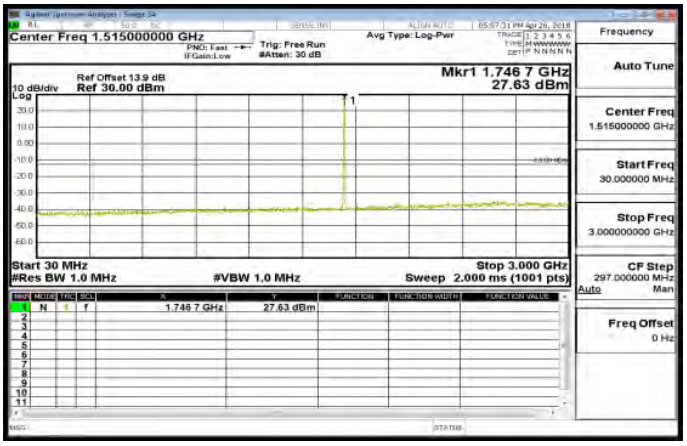
3GHz~10GHz_Band66_1_4MHz_QPSK_1_0_LowCH131979



3GHz~10GHz_Band41_20MHz_QPSK_1_0_HighCH41490



30MHz~3GHz_Band66_1_4MHz_QPSK_1_0_MidCH132322



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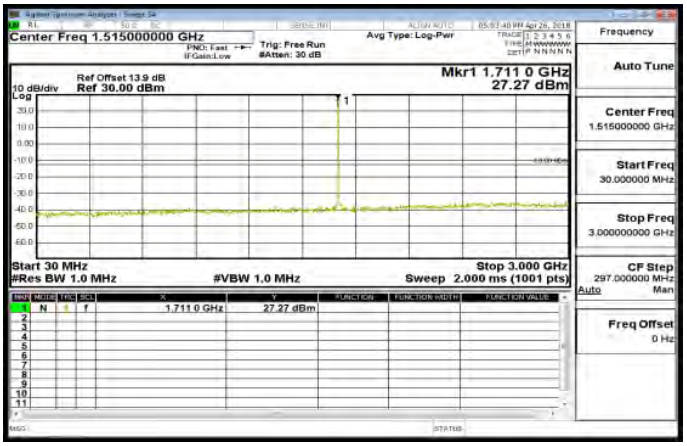
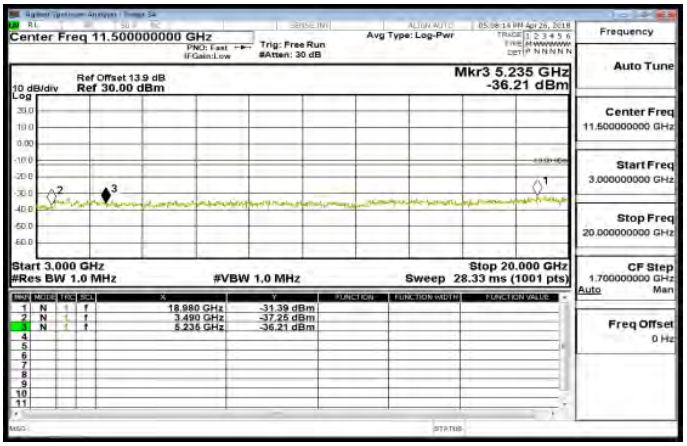


3GHz~10GHz_Band66_1_4MHz_QPSK_1_0_MidCH132322



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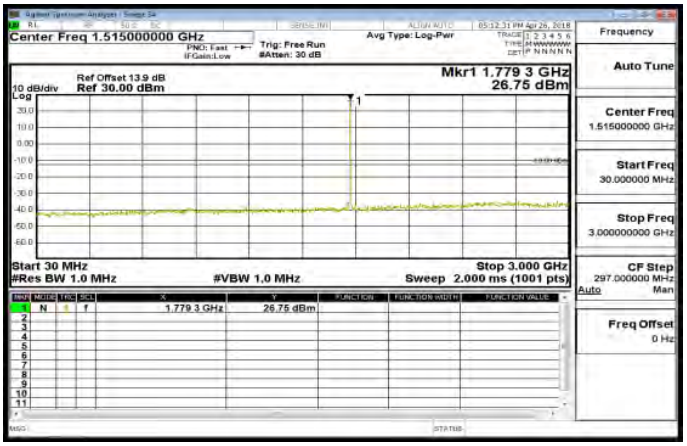
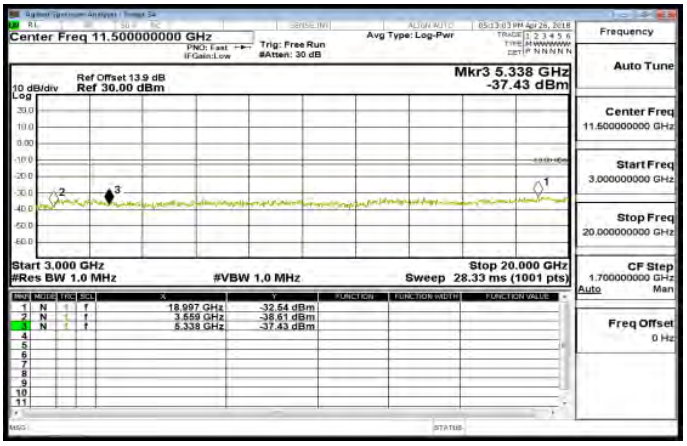
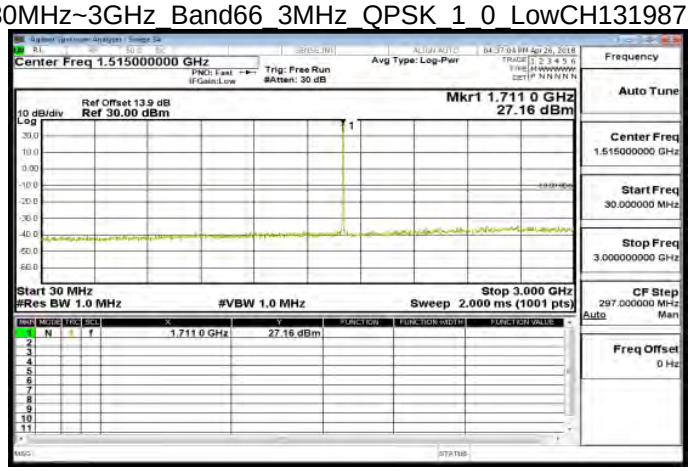
30MHz~3GHz_Band66_1_4MHz_QPSK_1_0_HighCH132665



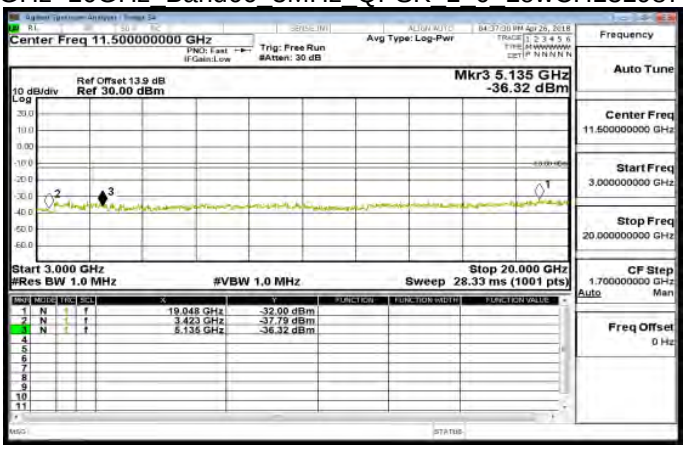
3GHz~10GHz_Band66_1_4MHz_QPSK_1_0_HighCH132665



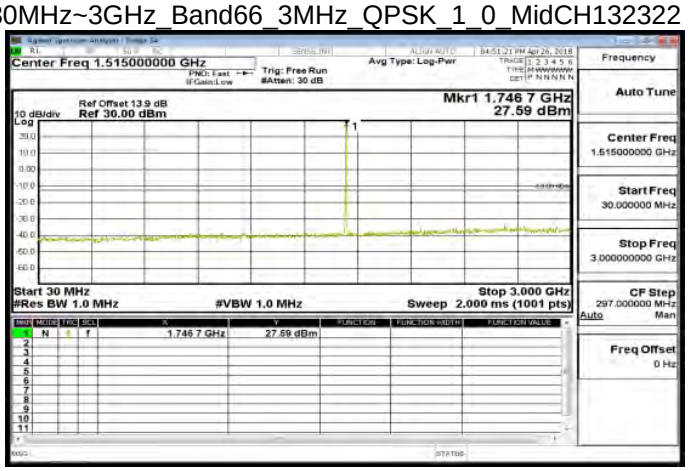
30MHz~3GHz_Band66_3MHz_QPSK_1_0_LowCH131987



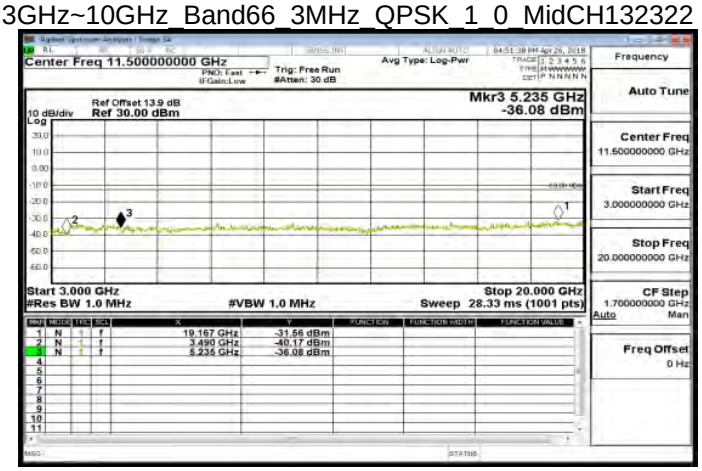
3GHz~10GHz_Band66_3MHz_QPSK_1_0_LowCH131987



30MHz~3GHz_Band66_3MHz_QPSK_1_0_MidCH132322



3GHz~10GHz_Band66_3MHz_QPSK_1_0_MidCH132322



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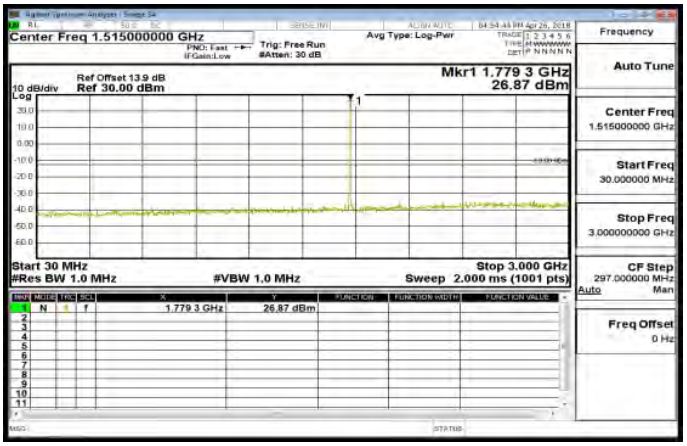
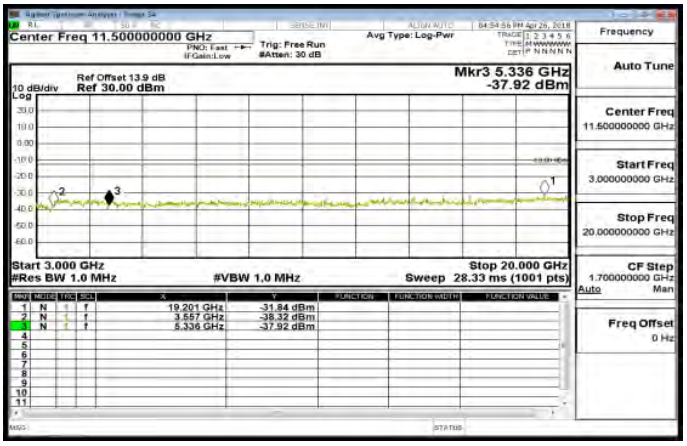
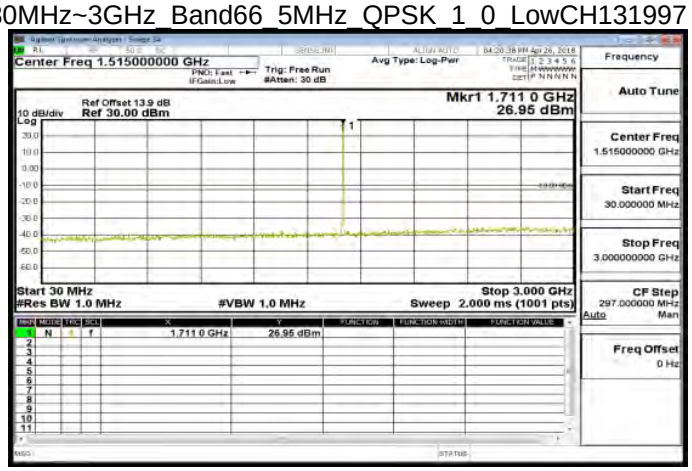
30MHz~3GHz_Band66_3MHz_QPSK_1_0_HighCH132657



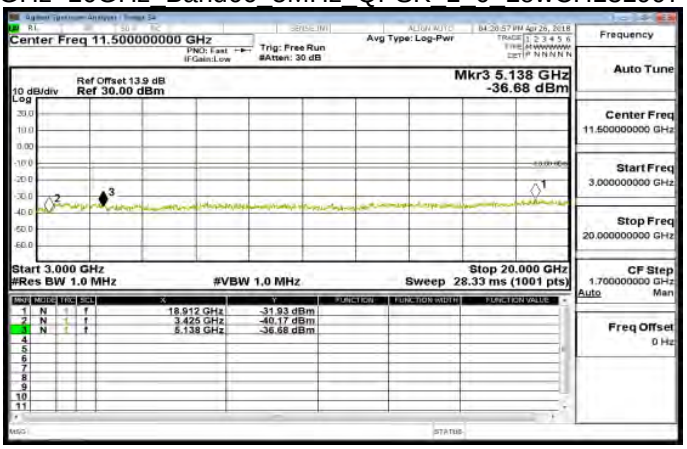
3GHz~10GHz_Band66_3MHz_QPSK_1_0_HighCH132657



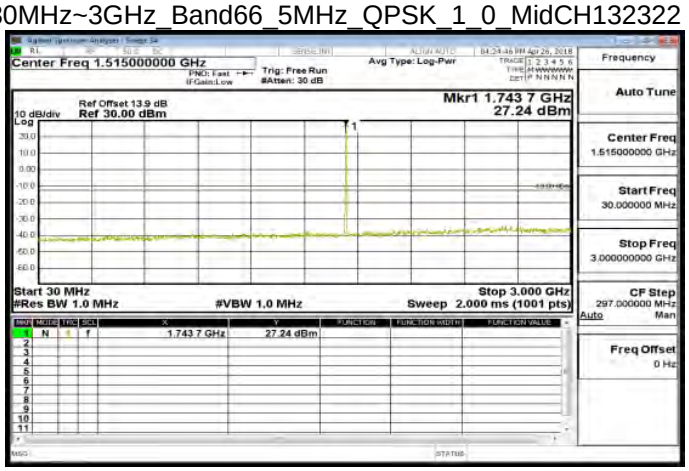
30MHz~3GHz_Band66_5MHz_QPSK_1_0_LowCH131997



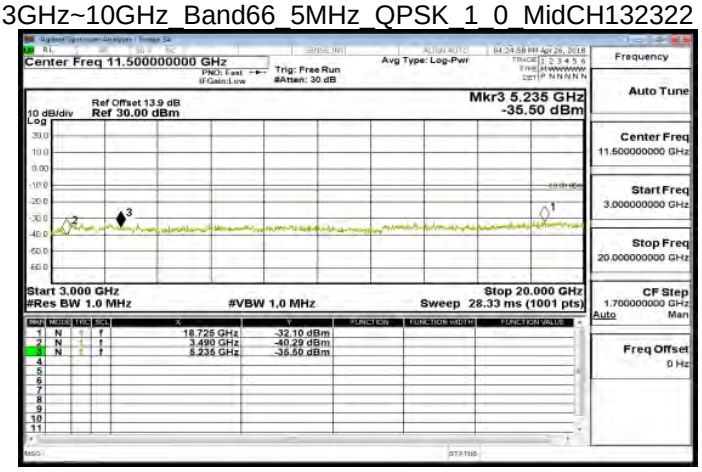
3GHz~10GHz_Band66_5MHz_QPSK_1_0_LowCH131997



30MHz~3GHz_Band66_5MHz_QPSK_1_0_MidCH132322



3GHz~10GHz_Band66_5MHz_QPSK_1_0_MidCH132322



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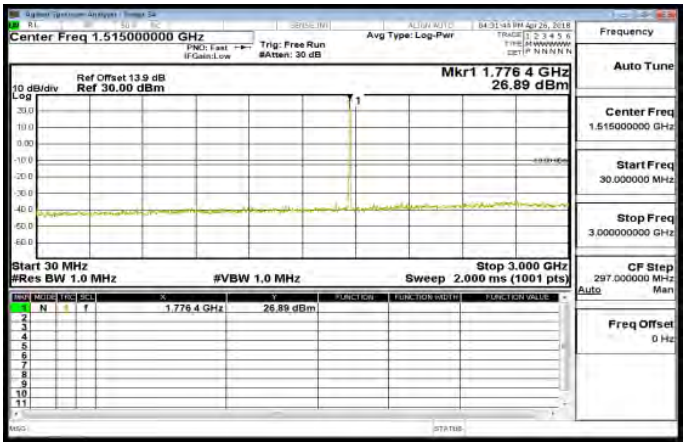
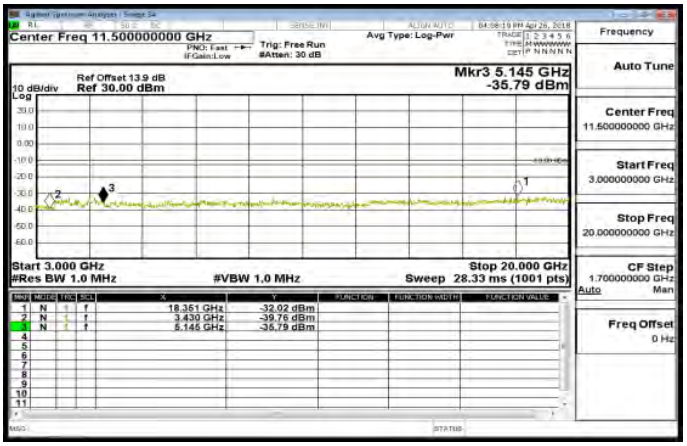
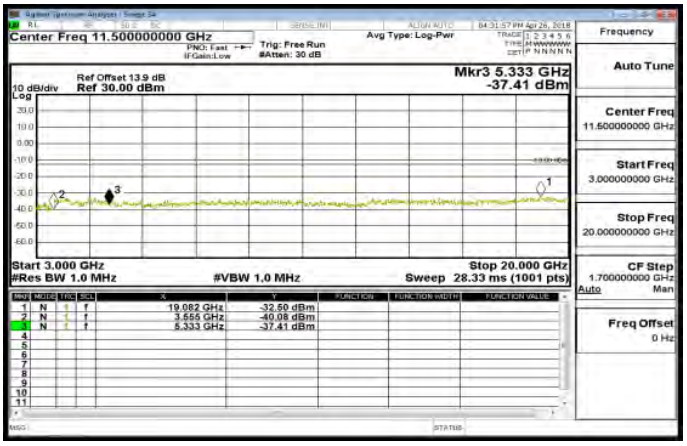
30MHz~3GHz_Band66_5MHz_QPSK_1_0_HighCH132647



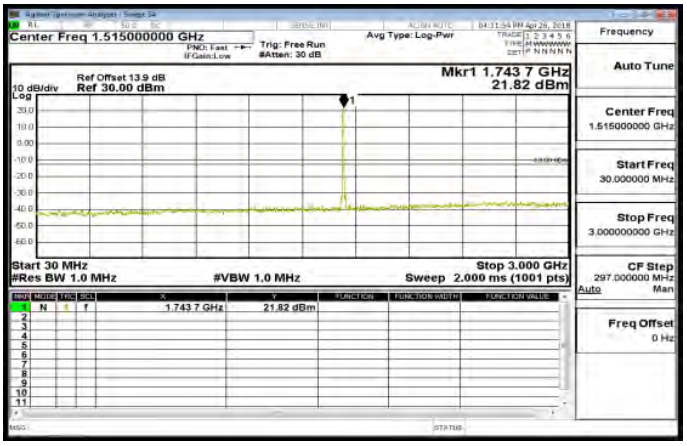
3GHz~10GHz_Band66_10MHz_QPSK_1_0_LowCH132022



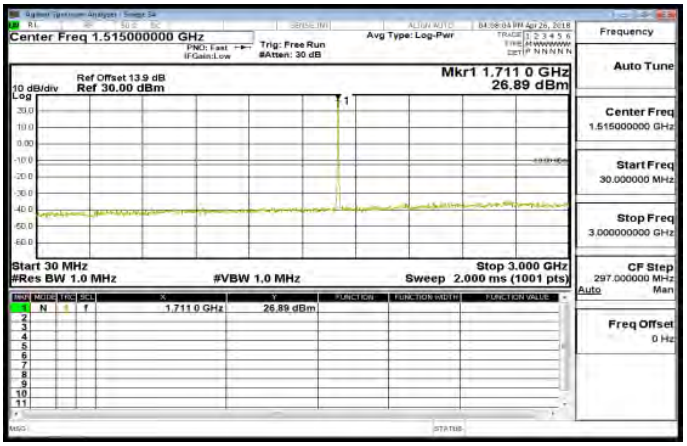
3GHz~10GHz_Band66_5MHz_QPSK_1_0_HighCH132647



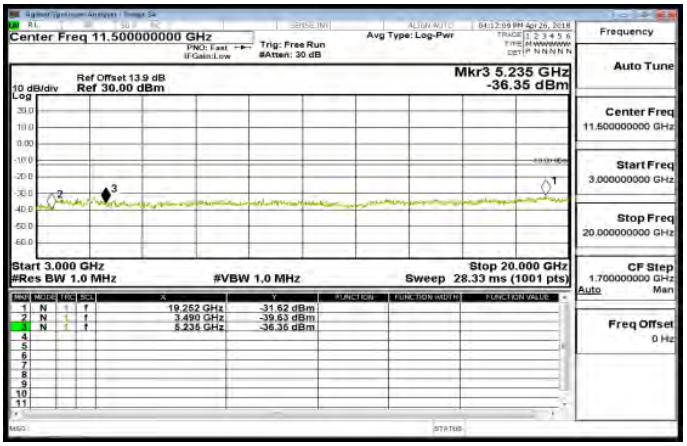
30MHz~3GHz_Band66_10MHz_QPSK_1_0_MidCH132322



30MHz~3GHz_Band66_10MHz_QPSK_1_0_LowCH132022



3GHz~10GHz_Band66_10MHz_QPSK_1_0_MidCH132322



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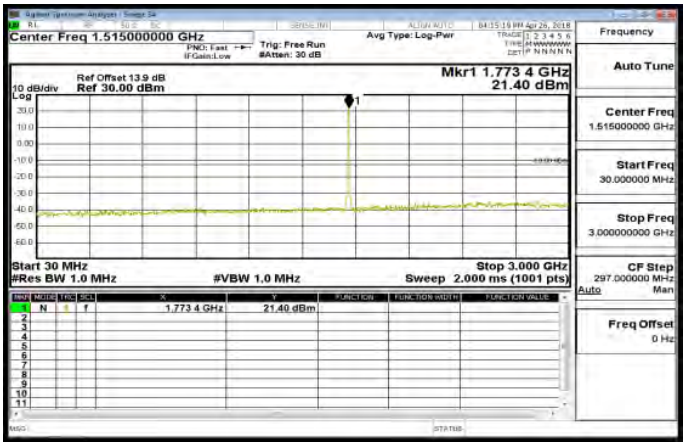
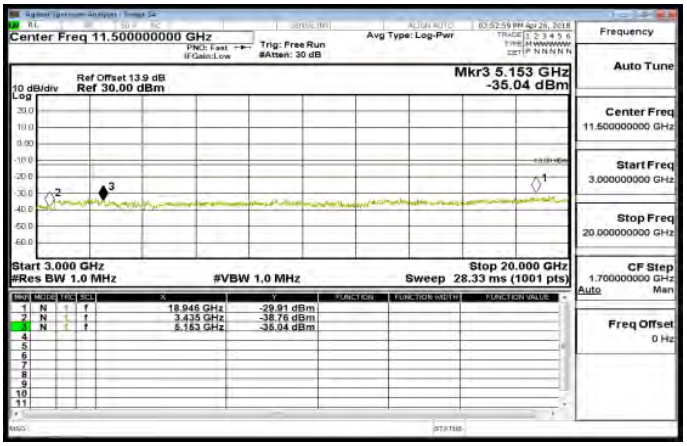
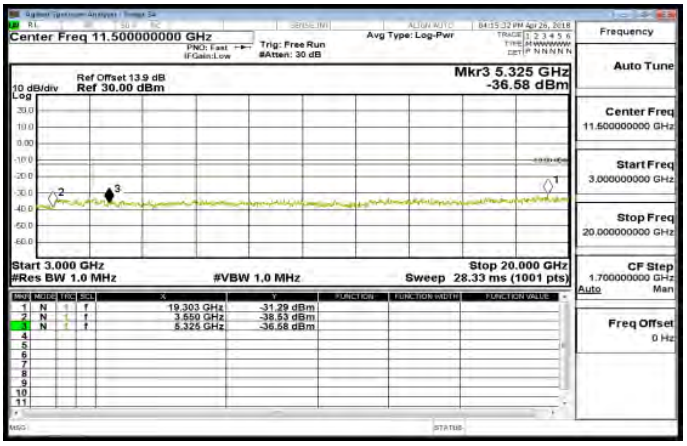
30MHz~3GHz_Band66_10MHz_QPSK_1_0_HighCH132622



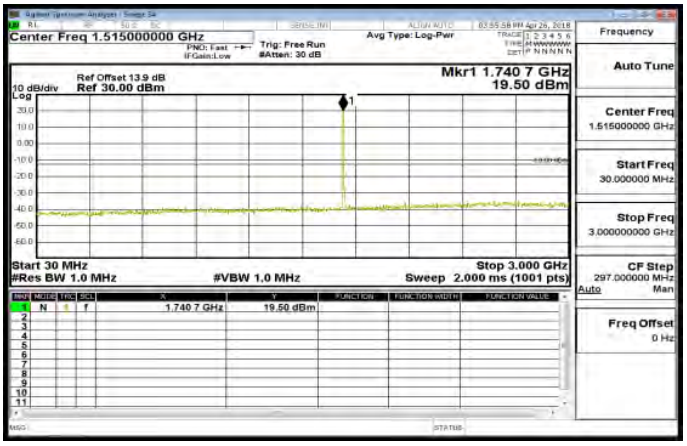
3GHz~10GHz_Band66_15MHz_QPSK_1_0_LowCH132047



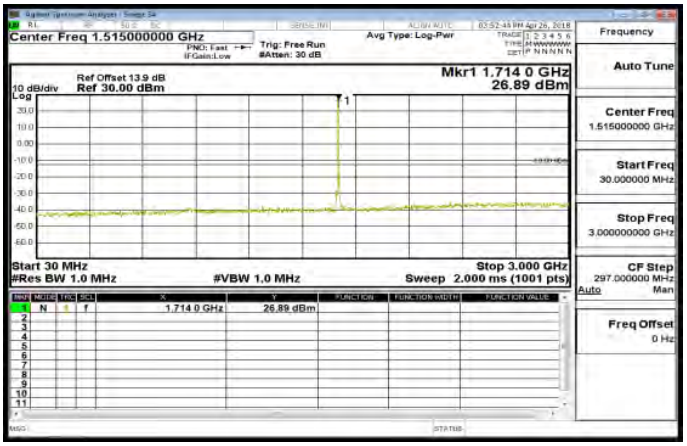
3GHz~10GHz_Band66_10MHz_QPSK_1_0_HighCH132622



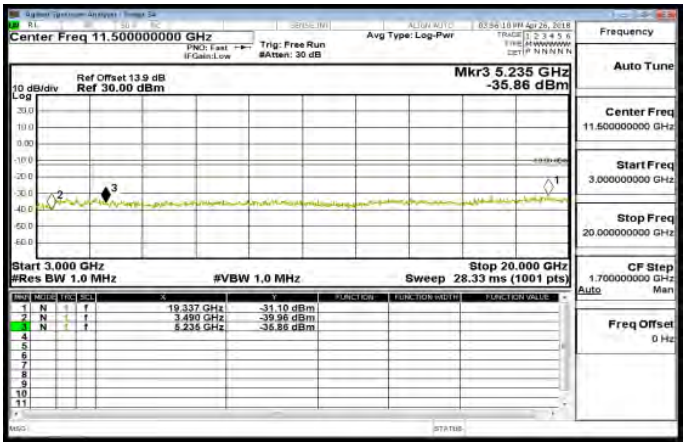
30MHz~3GHz_Band66_15MHz_QPSK_1_0_MidCH132322



30MHz~3GHz_Band66_15MHz_QPSK_1_0_LowCH132047



3GHz~10GHz_Band66_15MHz_QPSK_1_0_MidCH132322



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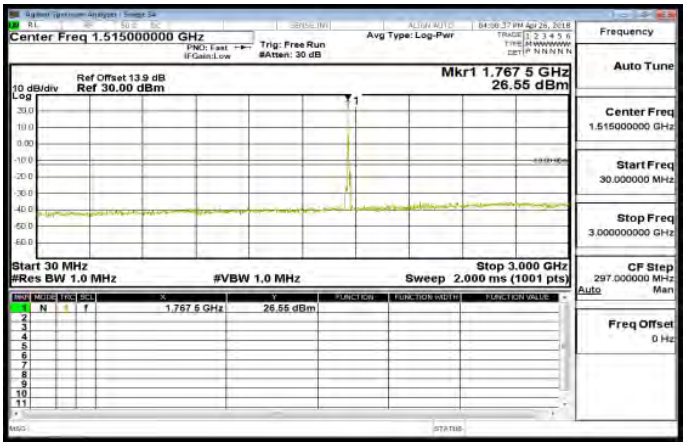
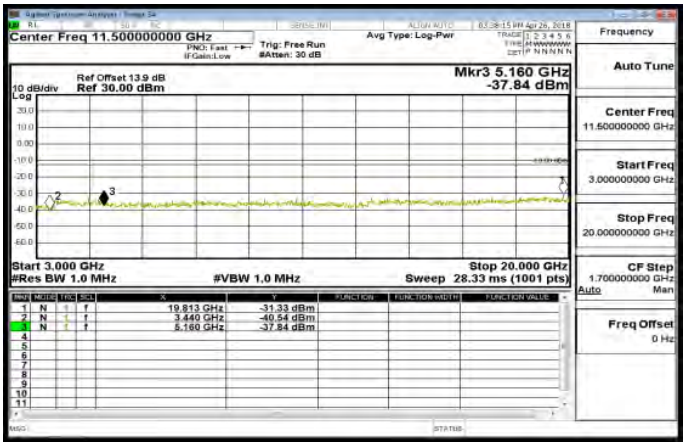
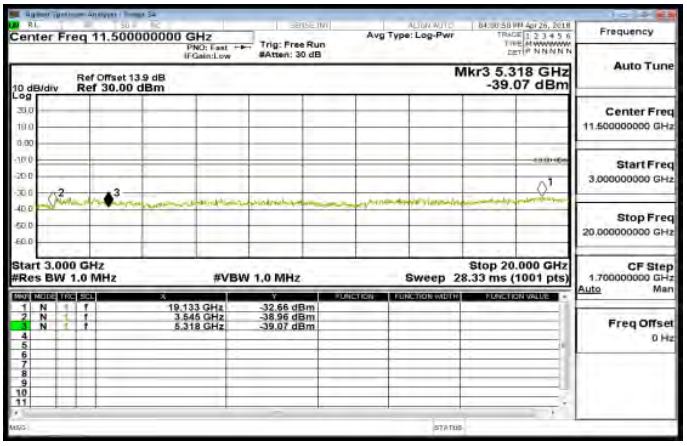
30MHz~3GHz_Band66_15MHz_QPSK_1_0_HighCH132597



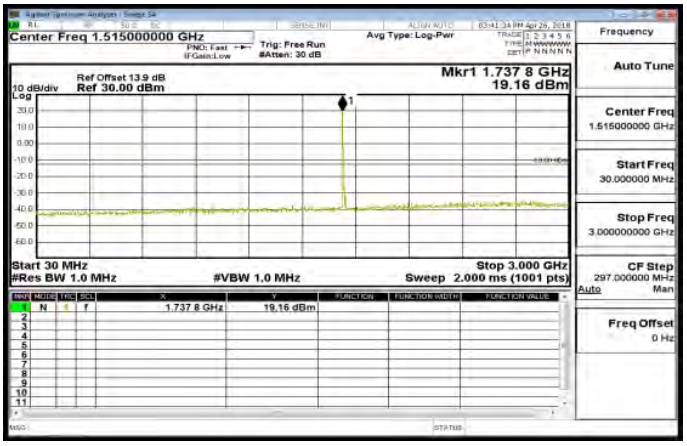
3GHz~10GHz_Band66_20MHz_QPSK_1_0_LowCH132072



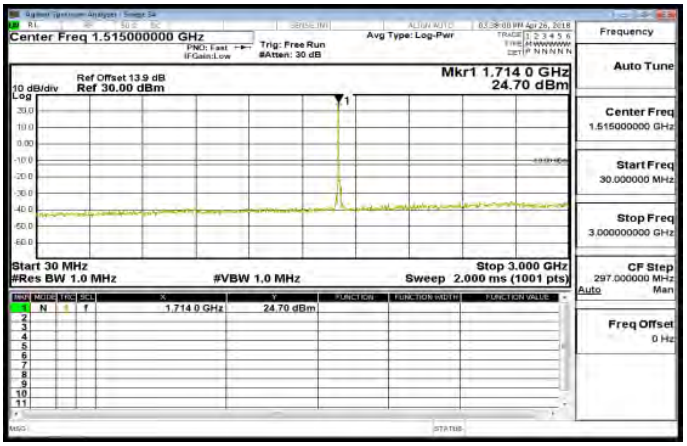
3GHz~10GHz_Band66_15MHz_QPSK_1_0_HighCH132597



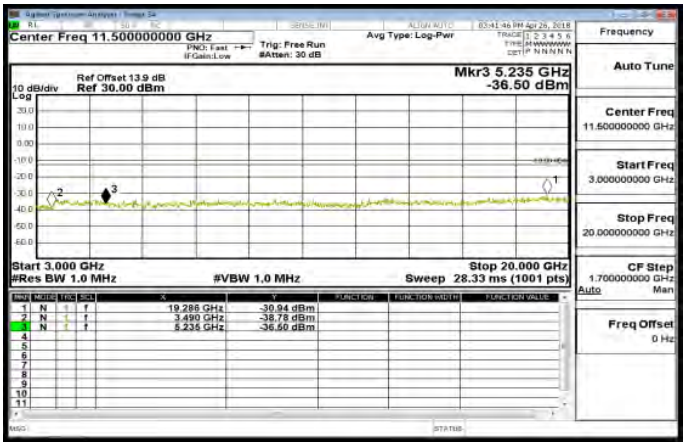
30MHz~3GHz_Band66_20MHz_QPSK_1_0_MidCH132322



30MHz~3GHz_Band66_20MHz_QPSK_1_0_LowCH132072



3GHz~10GHz_Band66_20MHz_QPSK_1_0_MidCH132322



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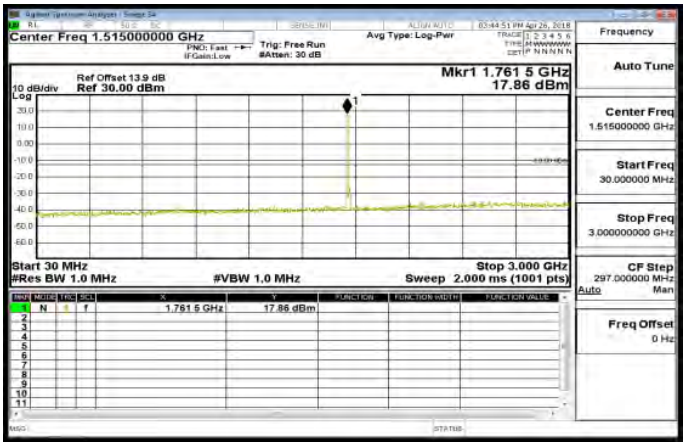
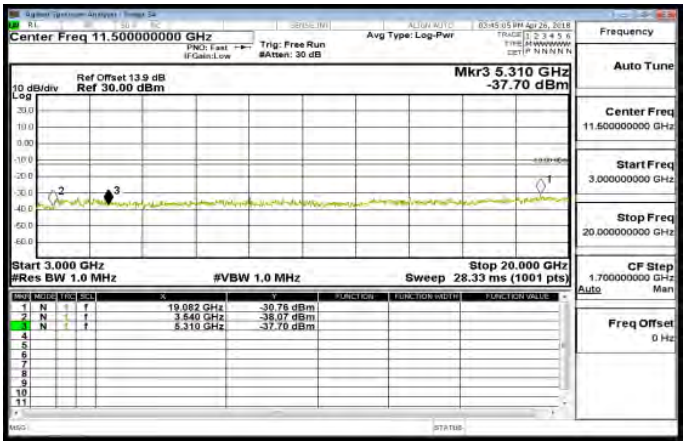
30MHz~3GHz_Band66_20MHz_QPSK_1_0_HighCH132572



3GHz~10GHz_Band66_20MHz_QPSK_1_0_HighCH132572



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10. FIELD STRENGTH OF SPURIOUS RADIATION MEASUREMENT

10.1. Standard Applicable

According to FCC §2.1053,

FCC §22.917(a) , §24.238(a) , §27.53 (h) , the magnitude of each spurious and harmonic emission that can be detected when the equipment is operated under the conditions specified in the instruction manual and/ or alignment procedure, shall not be less than 43 + 10 log (mean output power in watts) dBc below the mean power output outside a license's frequency block (-13dBm).

§27.53 (c)
(2) On any frequency outside the 776– 788 MHz band, the power of any emission shall be attenuated outside the band below the transmitter power (P) by at least 43 + 10 log (P) dB (-13dBm)

(4) On all frequencies between 763-775 MHz and 793-805 MHz, by a factor not less than 65 + 10 log (P) dB in a 6.25 kHz band segment, for mobile and portable stations;

§27.53 (f) For operations in the 746-758 MHz, 775-788 MHz, and 805-806 MHz bands, emissions in the band 1559-1610 MHz shall be limited to −70 dBW/MHz equivalent isotropically radiated power (EIRP) for wideband signals, and −80 dBW EIRP for discrete emissions of less than 700 Hz bandwidth. For the purpose of equipment authorization, a transmitter shall be tested with an antenna that is representative of the type that will be used with the equipment in normal operation.

FCC §27.53(g) For operations in the 600 MHz band and the 698-746 MHz band, the power of any emission outside a licensee's frequency band(s) of operation shall be attenuated below the transmitter power (P) within the licensed band(s) of operation, measured in watts, by at least 43 + 10 log (P) dB. Compliance with this provision is based on the use of measurement instrumentation employing a resolution bandwidth of 100 kilohertz or greater. However, in the 100 kilohertz bands immediately outside and adjacent to a licensee's frequency block, a resolution bandwidth of at least 30 kHz may be employed.

FCC §27.53(c) (5)
Compliance with this provision is based on the use of measurement instrumentation employing a resolution bandwidth of 100 kilohertz or greater. However, in the 100 kilohertz bands immediately outside and adjacent to a licensee's frequency block, a resolution bandwidth of at least 30 kHz may be employed.

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FCC §27.53(h) (3)

Compliance with this provision is based on the use of measurement instrumentation employing a resolution bandwidth of 1 megahertz or greater. However, in the 1 megahertz bands immediately outside and adjacent to the licensee's frequency block, a resolution bandwidth of at least one percent of the emission bandwidth of the fundamental emission of the transmitter may be employed. The emission bandwidth is defined as the width of the signal between two points, one below the carrier center frequency and one above the carrier center frequency, outside of which all emissions are attenuated at least 26 dB below the transmitter power.

FCC §27.53(m) (4) (6)

For mobile digital stations, the attenuation factor shall be not less than 40 + 10 log (P) dB on all frequencies between the channel edge and 5 megahertz from the channel edge, 43 + 10 log (P) dB on all frequencies between 5 megahertz and X megahertz from the channel edge, and 55 + 10 log (P) dB on all frequencies more than X megahertz from the channel edge, where X is the greater of 6 megahertz or the actual emission bandwidth as defined in paragraph (m)(6) of this section. In addition, the attenuation factor shall not be less that 43 + 10 log (P) dB on all frequencies between 2490.5 MHz and 2496 MHz and 55 + 10 log (P) dB at or below 2490.5 MHz. Mobile Satellite Service licensees operating on frequencies below 2495 MHz may also submit a documented interference complaint against BRS licensees operating on channel BRS Channel 1 on the same terms and conditions as adjacent channel BRS or EBS licensees.

Measurement procedure. Compliance with these rules is based on the use of measurement instrumentation employing a resolution bandwidth of 1 megahertz or greater. However, in the 1 MHz bands immediately outside and adjacent to the frequency block a resolution bandwidth of at least one percent of the emission bandwidth of the fundamental emission of the transmitter may be employed; for mobile digital stations, in the 1 megahertz bands immediately outside and adjacent to the frequency block a resolution bandwidth of at least two percent may be employed, except when the 1 megahertz band is 2495-2496 MHz, in which case a resolution bandwidth of at least one percent may be employed. A narrower resolution bandwidth is permitted in all cases to improve measurement accuracy provided the measured power is integrated over the full required measurement bandwidth (i.e. 1 megahertz or 1 percent of emission bandwidth, as specified; or 1 megahertz or 2 percent for mobile digital stations, except in the band 2495-2496 MHz). The emission bandwidth is defined as the width of the signal between two points, one below the carrier center frequency and one above the carrier center frequency, outside of which all emissions are attenuated at least 26 dB below the transmitter power. With respect to television operations, measurements must be made of the separate visual and aural operating powers at sufficiently frequent intervals to ensure compliance with the rules.

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Table 2 — Unwanted Emissions for Mobile, Portable and Low-Power Fixed Subscriber Equipment

Frequency (MHz)	Attenuation (dB)
<2200	$43 + 10 \log_{10}(p)$
2200 - 2288	$70 + 10 \log_{10}(p)$
2288 - 2292	$67 + 10 \log_{10}(p)$
2292 - 2296	$61 + 10 \log_{10}(p)$
2296 - 2300	$55 + 10 \log_{10}(p)$
2300 - 2305	$43 + 10 \log_{10}(p)$
2305 - 2320	$43 + 10 \log_{10}(p)$ Note
2320 - 2324	$55 + 10 \log_{10}(p)$
2324 - 2328	$61 + 10 \log_{10}(p)$
2328 - 2337	$67 + 10 \log_{10}(p)$
2337 - 2341	$61 + 10 \log_{10}(p)$
2341 - 2345	$55 + 10 \log_{10}(p)$
2345 - 2360	$43 + 10 \log_{10}(p)$ Note
2360 - 2365	$43 + 10 \log_{10}(p)$
2365 - 2395	$70 + 10 \log_{10}(p)$
>2395	$43 + 10 \log_{10}(p)$

Note: Measured at the edges of the highest and lowest frequency range(s) in which the equipment is designed to operate. See Section 1.2 for the permitted frequency ranges for various equipment types.

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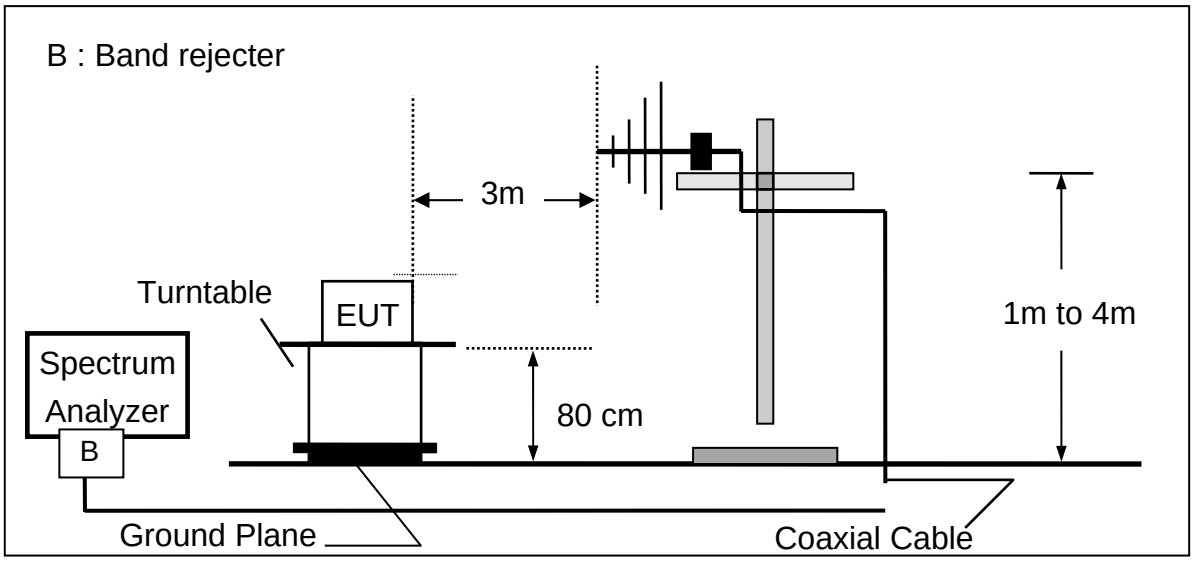
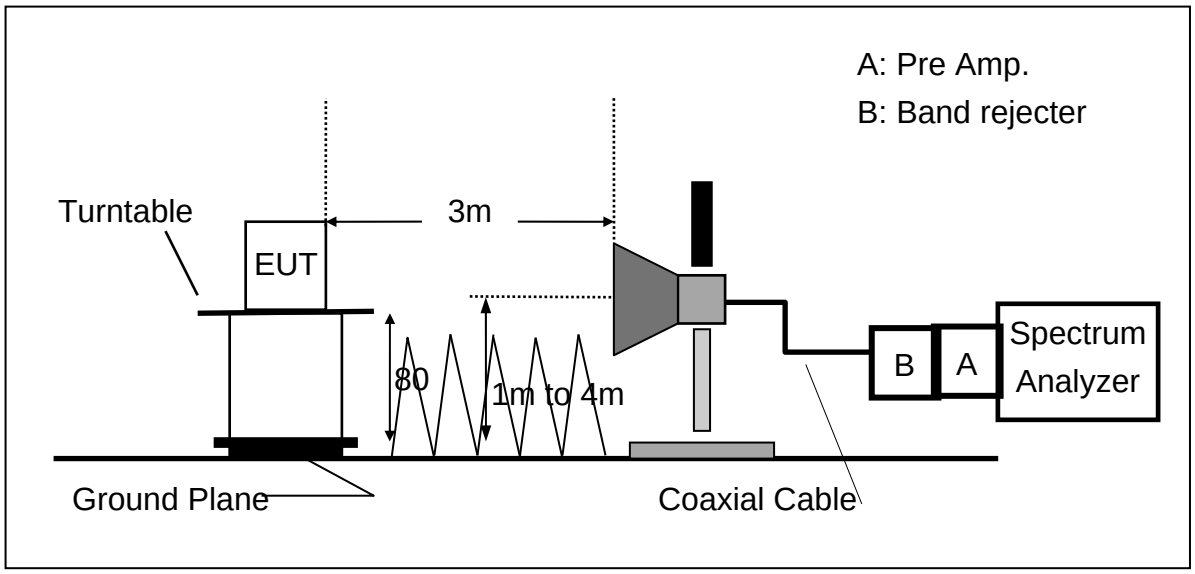
10.2. EUT Setup

Radiated Emission Test Set-Up, Frequency Below 1000MHz



Radiated Emission Test Set-UP Frequency Over 1 GHz



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10.3. Measurement Procedure:

The EUT was placed on a non-conductive; the measurement antenna was placed at a distance of 3 meters from the EUT. During the tests, the antenna height and the EUT azimuth were varied in order to identify the maximum level of emissions from the EUT. This maximization process was repeated with the EUT positioned in each of its three orthogonal orientations.

The frequency range up to tenth harmonic was investigated for each of three fundamental frequencies (low, middle and high channels). Once spurious emission was identified, the power of the emission was determined using the substitution method.

The spurious emissions attenuation was calculated as the difference between radiated power at the fundamental frequency and the spurious emissions frequency.

ERP (dBm) = SG Level(dBm) + Antenna Gain(dBd) + Cable Loss(dB)

EIRP (dBm) = SG Level(dBm) + Antenna Gain(dBi) + Cable Loss(dB)

Note : "F" : denotes Fundamental Frequency. ; "H" : denotes Harmonic Frequency.
"E" : denotes Band Edge Frequency. ; "S" : denotes Spurious Frequency.
"---" : denotes Noise Floor.

10.4. Measurement Equipment Used:

ERP, EIRP MEASUREMENT EQUIPMENT List 966 Chamber					
EQUIPMENT TYPE	**MFR**	**MODEL NUMBER**	**SERIAL NUMBER**	**LAST CAL.**	**CAL DUE.**
Broadband Antenna	TESEQ	CBL 6112D	35243	2017/11/10	2018/11/9
Broadband Antenna	TESEQ	CBL 6112D	35243	2017/11/10	2018/11/9
Horn Antenna	Schwarzbeck	BBHA9120D	1187	2018/01/04	2019/01/03
Horn Antenna	Schwarzbeck	BBHA9120D	1341	2017/05/31	2018/05/30
EMI Test Receiver	R&S	ESU 40	100363	2018/04/11	2019/04/10
Radio Communication Analyer	Anritsu	MT8820C	6201107337	2017/06/11	2018/06/10
Pre-Amplifier	EMC Instruments	EMC330	980096	2017/12/26	2018/12/25
Pre-Amplifier	EMC Instruments	EMC0011830	980199	2017/12/26	2018/12/25
Pre-Amplifier	EMC Instruments	EMC184045B	980135	2017/10/27	2018/10/26
Coaxial Cable	Huber Suhner	SUCOFLEX 104	MY17388/4	2017/12/26	2018/12/25
Coaxial Cable	Huber Suhner	RG 214/U	W22.03	2017/12/26	2018/12/25
Coaxial Cable	Huber Suhner	SUCOFLEX 104	MY17413/4	2017/12/26	2018/12/25

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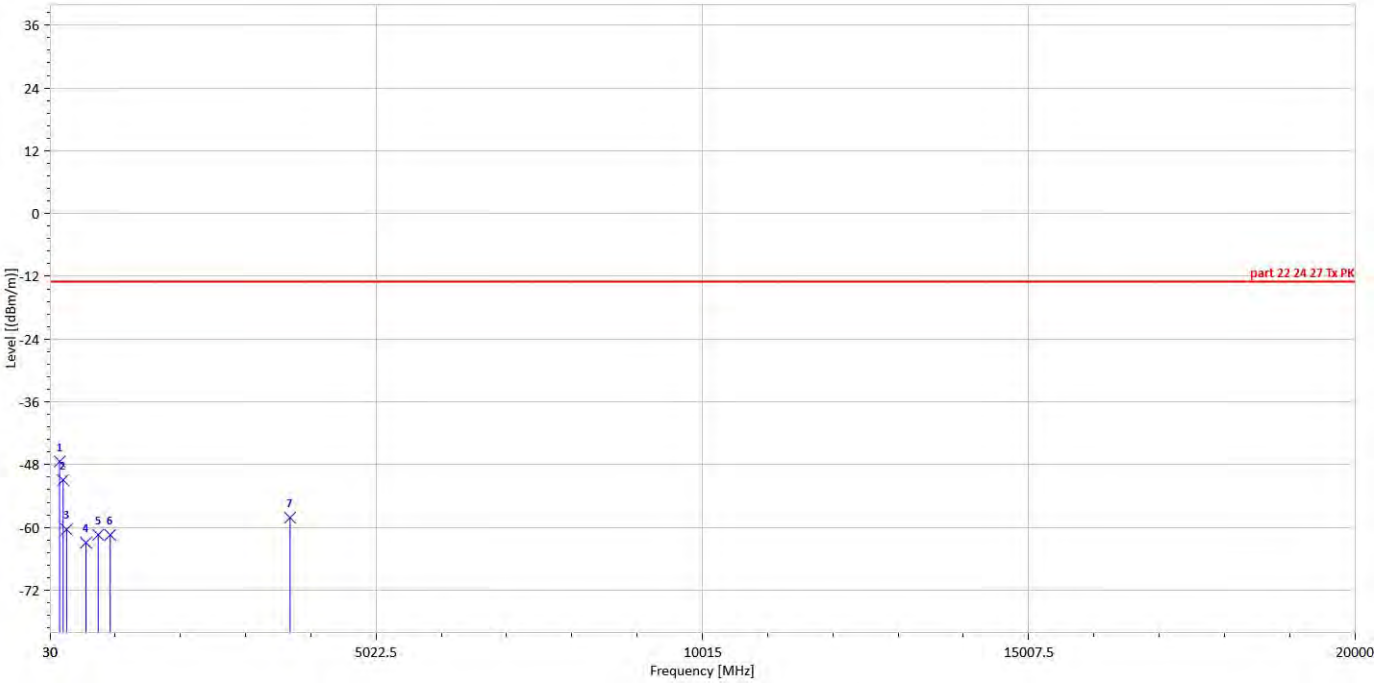
10.5. Measurement Result:

Radiated Spurious Emission Measurement Result: WCDMA Band 2 Mode

Operation Mode :	WCDMA B2	Test Date :	2018/5/2
Fundamental Frequency :	1852.4 MHz	Temp. / Humi. :	22.7deg_C/57RH
Operation Band :	Tx CH LOW	Test Engineer :	Enzo
EUT Pol. :	E2	Measurement Antenna Pol. :	Vertical



Freq. MHz	Note F/H/E/S	ERP/EIRP dBm	SG Output Level dBm	Antenna Gain dBi	Cable Loss dB	Limit @3m dBm/m	Margin dB
179.38	S	-47.39	-50.86	5.35	-1.88	-13.01	-34.38
231.76	S	-50.92	-54.74	5.97	-2.15	-13.01	-37.91
286.08	S	-60.37	-63.69	5.72	-2.40	-13.01	-47.36
580.96	S	-62.90	-66.21	6.80	-3.49	-13.01	-49.89
769.14	S	-61.40	-65.12	7.73	-4.01	-13.01	-48.39
953.44	S	-61.43	-64.88	7.97	-4.53	-13.01	-48.42
3704.80	H	-58.12	-61.64	12.42	-8.90	-13.01	-45.11

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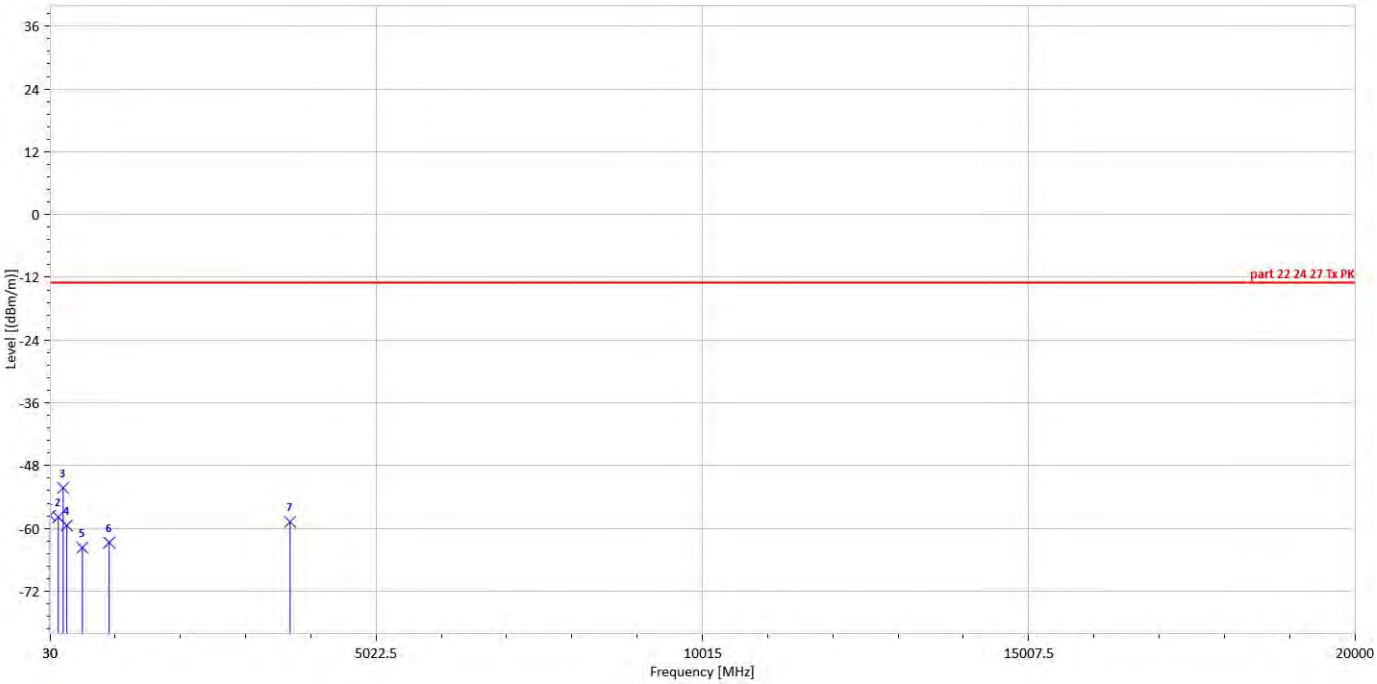
Operation Mode :	WCDMA B2	Test Date :	2018/5/2
Fundamental Frequency :	1852.4 MHz	Temp. / Humi. :	22.7deg_C/57RH
Operation Band :	Tx CH LOW	Test Engineer :	Enzo
EUT Pol. :	E2	Measurement Antenna Pol. :	Horizontal



Freq. MHz	Note F/H/E/S	ERP/EIRP dBm	SG Output Level dBm	Antenna Gain dBi	Cable Loss dB	Limit @3m dBm/m	Margin dB
32.91	S	-57.54	-38.71	-18.00	-0.83	-13.01	-44.53
158.04	S	-57.84	-59.07	2.98	-1.76	-13.01	-44.83
231.76	S	-52.24	-56.06	5.97	-2.15	-13.01	-39.23
288.99	S	-59.42	-62.75	5.75	-2.42	-13.01	-46.41
526.64	S	-63.67	-66.84	6.50	-3.34	-13.01	-50.66
936.95	S	-62.69	-66.15	7.95	-4.49	-13.01	-49.68
3704.80	H	-58.76	-62.28	12.42	-8.90	-13.01	-45.75

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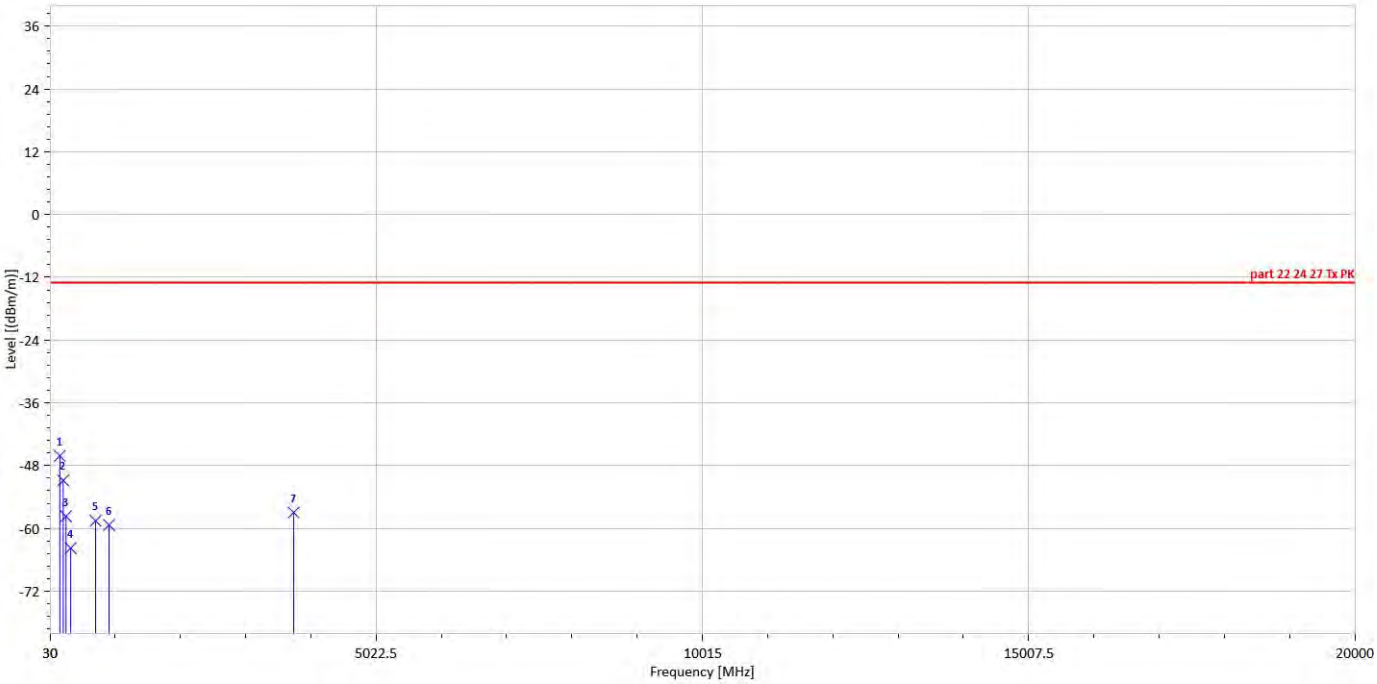
Operation Mode :	WCDMA B2	Test Date :	2018/5/2
Fundamental Frequency :	1880 MHz	Temp. / Humi. :	22.7deg_C/57RH
Operation Band :	Tx CH MID	Test Engineer :	Enzo
EUT Pol. :	E2	Measurement Antenna Pol. :	Vertical



Freq. MHz	Note F/H/E/S	ERP/EIRP dBm	SG Output Level dBm	Antenna Gain dBi	Cable Loss dB	Limit @3m dBm/m	Margin dB
181.32	S	-46.12	-49.71	5.48	-1.89	-13.01	-33.11
233.70	S	-50.83	-54.55	5.89	-2.16	-13.01	-37.82
276.38	S	-57.68	-60.85	5.54	-2.37	-13.01	-44.67
347.19	S	-63.78	-67.09	5.98	-2.67	-13.01	-50.77
729.37	S	-58.52	-62.33	7.71	-3.90	-13.01	-45.51
935.01	S	-59.33	-62.79	7.94	-4.49	-13.01	-46.32
3760.00	H	-56.95	-60.46	12.46	-8.94	-13.01	-43.94

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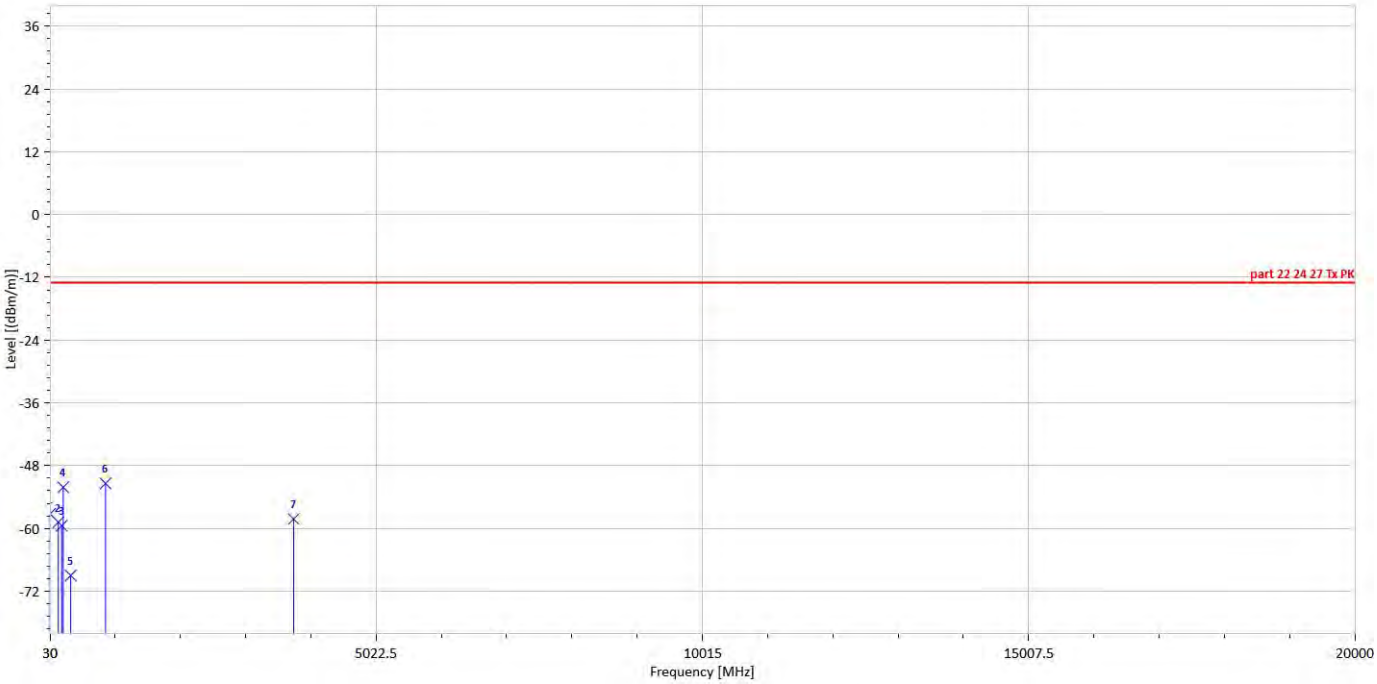
Operation Mode :	WCDMA B2	Test Date :	2018/5/2
Fundamental Frequency :	1880 MHz	Temp. / Humi. :	22.7deg_C/57RH
Operation Band :	Tx CH MID	Test Engineer :	Enzo
EUT Pol. :	E2	Measurement Antenna Pol. :	Horizontal



Freq. MHz	Note F/H/E/S	ERP/EIRP dBm	SG Output Level dBm	Antenna Gain dBi	Cable Loss dB	Limit @3m dBm/m	Margin dB
32.91	S	-57.21	-38.38	-18.00	-0.83	-13.01	-44.20
159.01	S	-58.80	-60.12	3.09	-1.76	-13.01	-45.79
210.42	S	-59.47	-63.49	6.07	-2.04	-13.01	-46.46
233.70	S	-52.12	-55.85	5.89	-2.16	-13.01	-39.11
348.16	S	-68.99	-72.31	5.99	-2.67	-13.01	-55.98
880.69	S	-51.40	-54.89	7.86	-4.36	-13.01	-38.39
3760.00	H	-58.18	-61.70	12.46	-8.94	-13.01	-45.17

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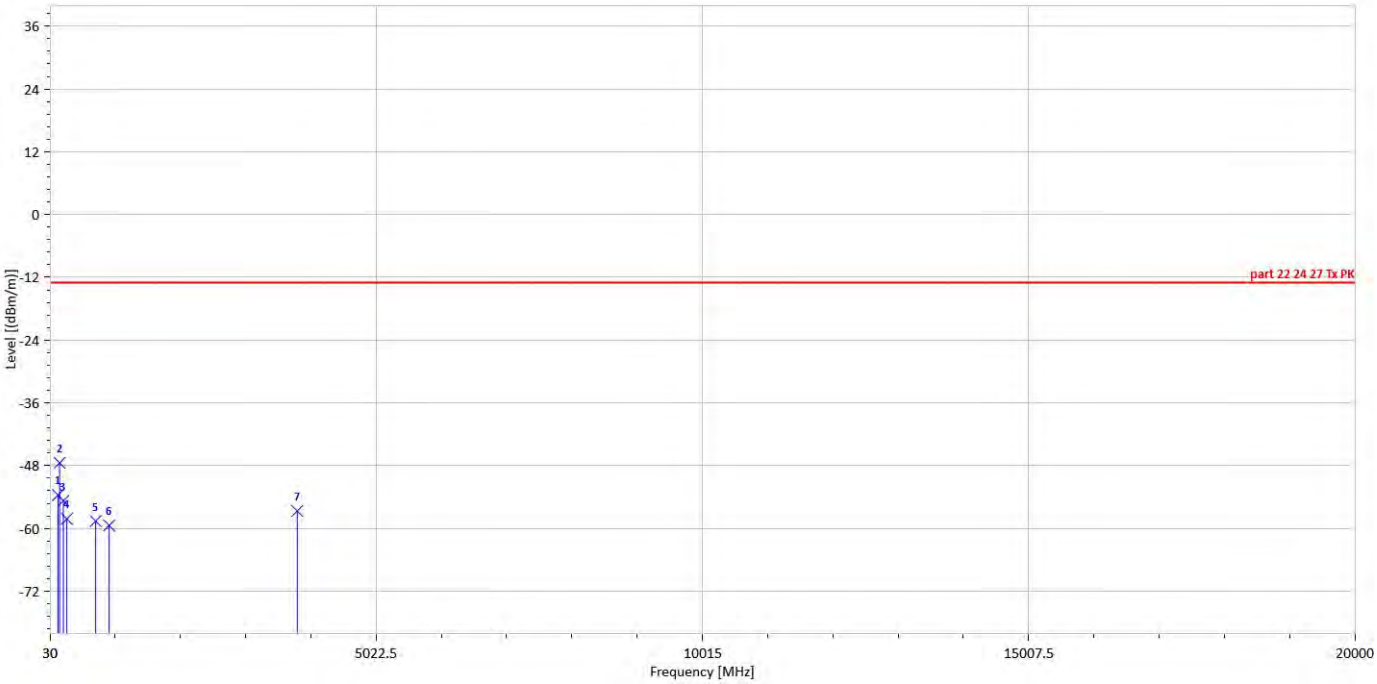
Operation Mode :	WCDMA B2	Test Date :	2018/5/2
Fundamental Frequency :	1907.6 MHz	Temp. / Humi. :	22.7deg_C/57RH
Operation Band :	Tx CH HIGH	Test Engineer :	Enzo
EUT Pol. :	E2	Measurement Antenna Pol. :	Vertical



Freq. MHz	Note F/H/E/S	ERP/EIRP dBm	SG Output Level dBm	Antenna Gain dBi	Cable Loss dB	Limit @3m dBm/m	Margin dB
154.16	S	-53.61	-54.44	2.57	-1.73	-13.01	-40.60
178.41	S	-47.47	-50.84	5.24	-1.87	-13.01	-34.46
234.67	S	-54.73	-58.41	5.84	-2.16	-13.01	-41.72
288.99	S	-58.18	-61.51	5.75	-2.42	-13.01	-45.17
730.34	S	-58.60	-62.41	7.71	-3.90	-13.01	-45.59
936.95	S	-59.44	-62.89	7.95	-4.49	-13.01	-46.43
3815.20	H	-56.65	-60.16	12.49	-8.98	-13.01	-43.64

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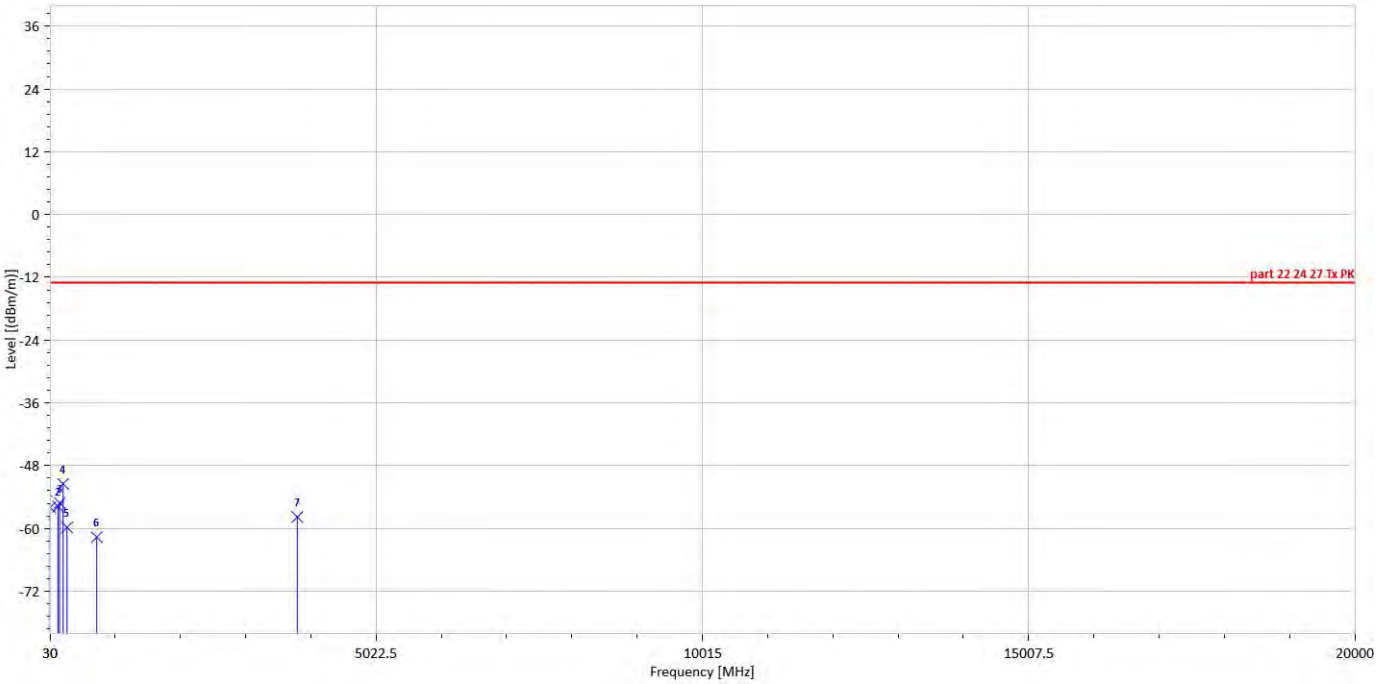
Operation Mode :	WCDMA B2	Test Date :	2018/5/2
Fundamental Frequency :	1907.6 MHz	Temp. / Humi. :	22.7deg_C/57RH
Operation Band :	Tx CH HIGH	Test Engineer :	Enzo
EUT Pol. :	E2	Measurement Antenna Pol. :	Horizontal



Freq. MHz	Note F/H/E/S	ERP/EIRP dBm	SG Output Level dBm	Antenna Gain dBi	Cable Loss dB	Limit @3m dBm/m	Margin dB
32.91	S	-55.98	-37.16	-18.00	-0.83	-13.01	-42.97
155.13	S	-55.83	-56.76	2.68	-1.74	-13.01	-42.82
179.38	S	-55.13	-58.60	5.35	-1.88	-13.01	-42.12
231.76	S	-51.47	-55.29	5.97	-2.15	-13.01	-38.46
290.93	S	-59.79	-63.13	5.77	-2.42	-13.01	-46.78
747.80	S	-61.68	-65.46	7.71	-3.93	-13.01	-48.67
3815.20	H	-57.81	-61.32	12.49	-8.98	-13.01	-44.80

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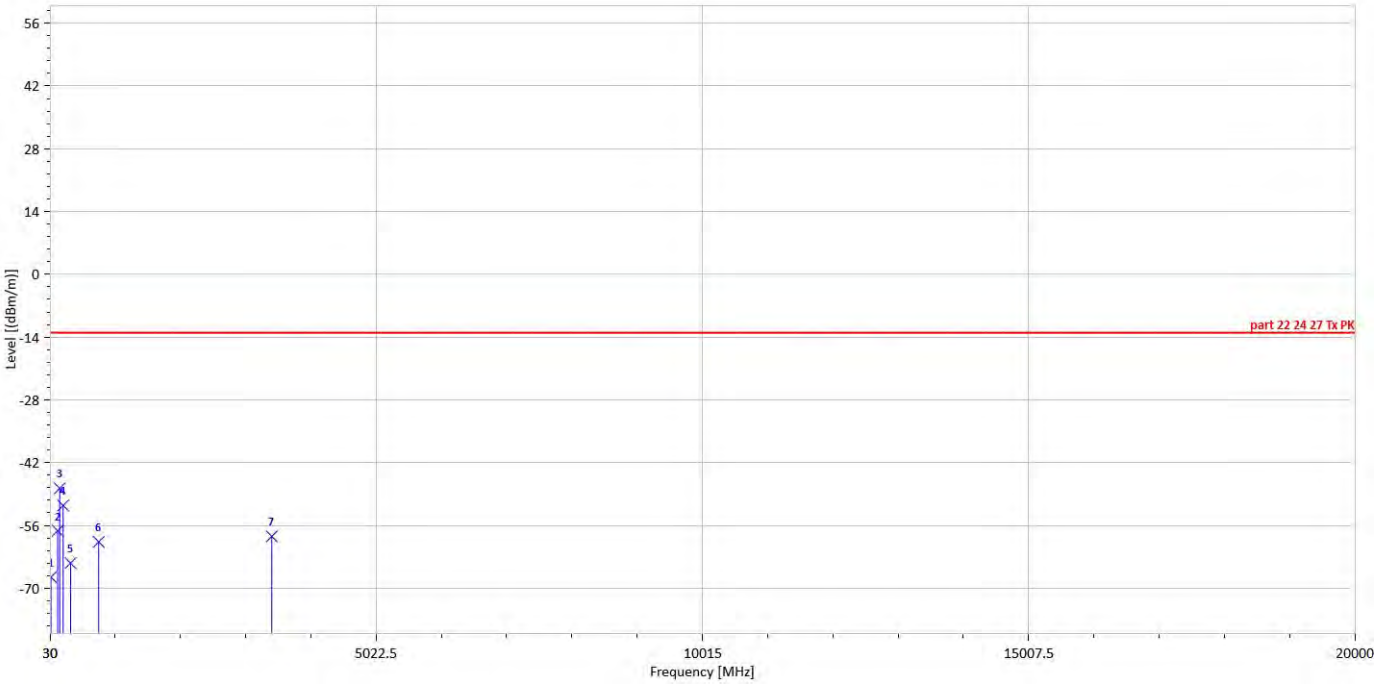
Radiated Spurious Emission Measurement Result: WCDMA Band 4 Mode

Operation Mode :	WCDMA B4	Test Date :	2018/5/2
Fundamental Frequency :	1712.4 MHz	Temp. / Humi. :	22.7deg_C/57RH
Operation Band :	Tx CH Low	Test Engineer :	Enzo
EUT Pol. :	E2	Measurement Antenna Pol. :	Vertical



Freq. MHz	Note F/H/E/S	ERP/EIRP dBm	SG Output Level dBm	Antenna Gain dBi	Cable Loss dB	Limit @3m dBm/m	Margin dB
45.52	S	-67.53	-56.40	-9.96	-1.17	-13.01	-54.52
149.31	S	-57.17	-55.16	0.18	-2.19	-13.01	-44.16
180.35	S	-47.71	-48.97	3.69	-2.43	-13.01	-34.70
232.73	S	-51.55	-52.23	3.47	-2.79	-13.01	-38.54
345.25	S	-64.39	-64.37	3.45	-3.46	-13.01	-51.38
776.90	S	-59.67	-59.59	5.19	-5.27	-13.01	-46.66
3424.80	H	-58.42	-61.87	12.15	-8.70	-13.01	-45.41

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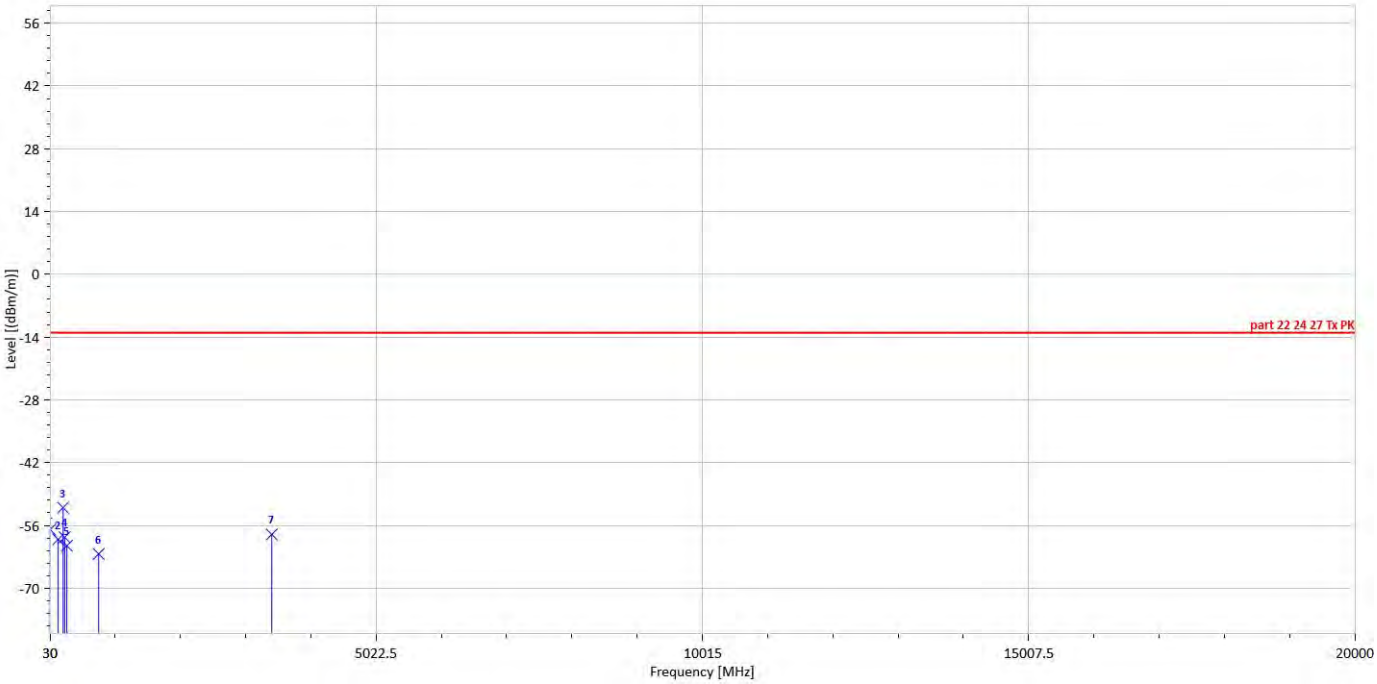
Operation Mode :	WCDMA B4	Test Date :	2018/5/2
Fundamental Frequency :	1712.4 MHz	Temp. / Humi. :	22.7deg_C/57RH
Operation Band :	Tx CH Low	Test Engineer :	Enzo
EUT Pol. :	E2	Measurement Antenna Pol. :	Horizontal



Freq. MHz	Note F/H/E/S	ERP/EIRP dBm	SG Output Level dBm	Antenna Gain dBi	Cable Loss dB	Limit @3m dBm/m	Margin dB
32.91	S	-56.90	-35.85	-19.97	-1.07	-13.01	-43.89
157.07	S	-59.10	-57.88	1.03	-2.26	-13.01	-46.09
231.76	S	-52.03	-52.76	3.51	-2.78	-13.01	-39.02
256.01	S	-58.62	-58.04	2.36	-2.94	-13.01	-45.61
288.99	S	-60.52	-60.77	3.40	-3.15	-13.01	-47.51
775.93	S	-62.34	-62.27	5.19	-5.26	-13.01	-49.33
3424.80	H	-58.00	-61.45	12.15	-8.70	-13.01	-44.99

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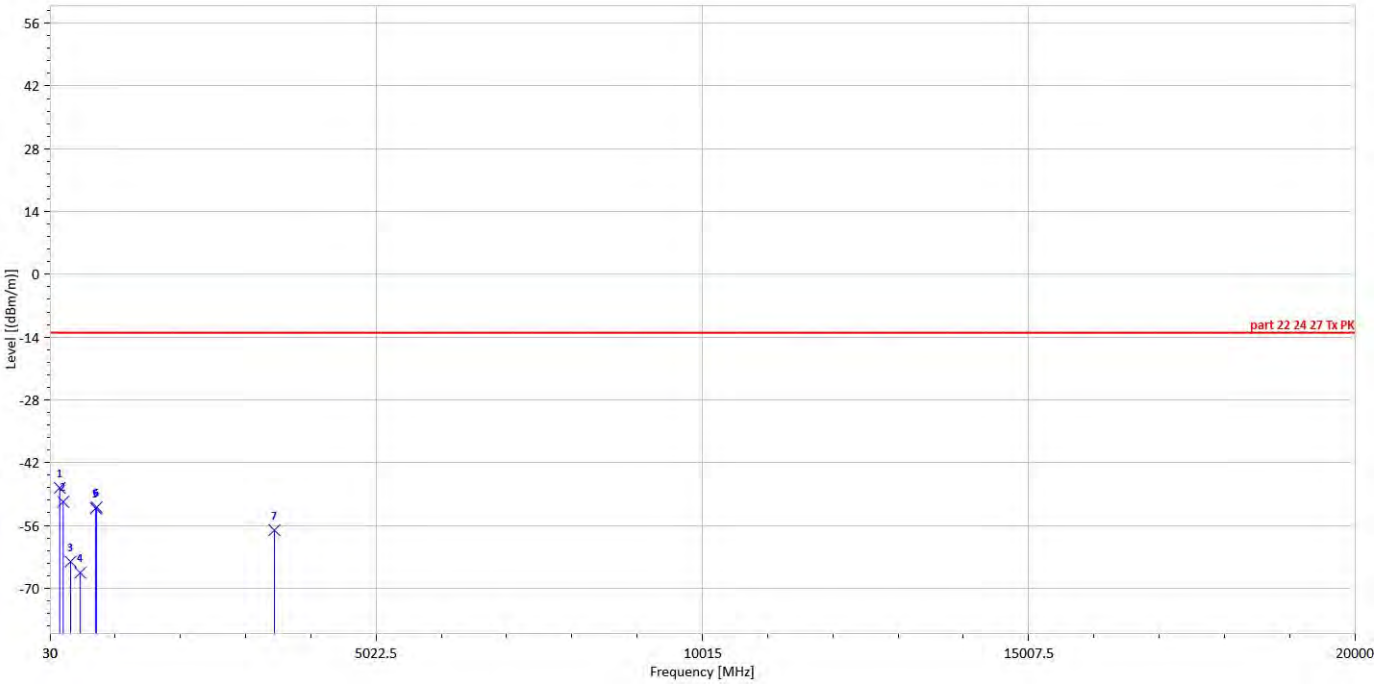
Operation Mode :	WCDMA B4	Test Date :	2018/5/2
Fundamental Frequency :	1732.6 MHz	Temp. / Humi. :	22.7deg_C/57RH
Operation Band :	Tx CH MID	Test Engineer :	Enzo
EUT Pol. :	E2	Measurement Antenna Pol. :	Vertical



Freq. MHz	Note F/H/E/S	ERP/EIRP dBm	SG Output Level dBm	Antenna Gain dBi	Cable Loss dB	Limit @3m dBm/m	Margin dB
180.35	S	-47.63	-48.88	3.69	-2.43	-13.01	-34.62
233.70	S	-50.72	-51.36	3.43	-2.80	-13.01	-37.71
346.22	S	-64.06	-64.04	3.44	-3.46	-13.01	-51.05
494.63	S	-66.54	-66.36	3.99	-4.18	-13.01	-53.53
731.31	S	-52.17	-52.21	5.12	-5.08	-13.01	-39.16
745.86	S	-51.94	-51.96	5.15	-5.13	-13.01	-38.93
3465.20	H	-57.05	-60.55	12.23	-8.73	-13.01	-44.04

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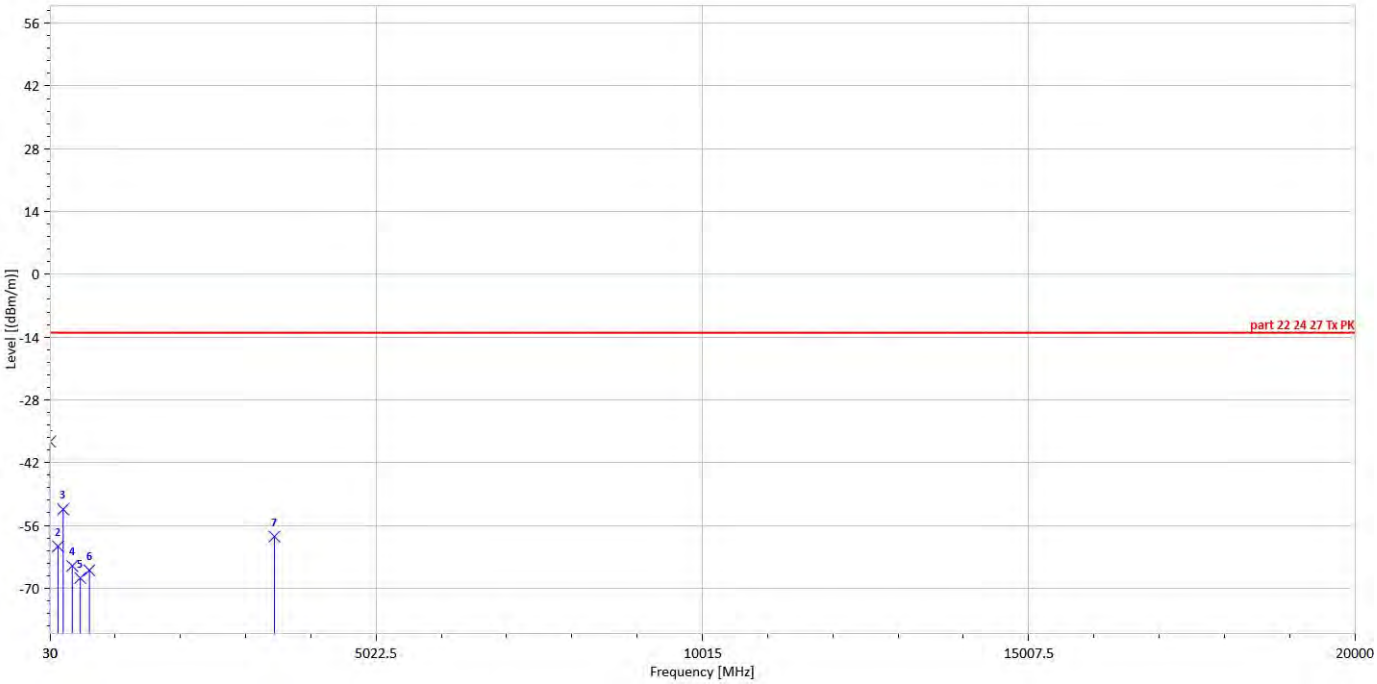
Operation Mode :	WCDMA B4	Test Date :	2018/5/2
Fundamental Frequency :	1732.6 MHz	Temp. / Humi. :	22.7deg_C/57RH
Operation Band :	Tx CH MID	Test Engineer :	Enzo
EUT Pol. :	E2	Measurement Antenna Pol. :	Horizontal



Freq. MHz	Note F/H/E/S	ERP/EIRP dBm	SG Output Level dBm	Antenna Gain dBi	Cable Loss dB	Limit @3m dBm/m	Margin dB
32.91	S	-37.32	-16.27	-19.97	-1.07	-13.01	-24.31
154.16	S	-60.66	-59.15	0.72	-2.23	-13.01	-47.65
232.73	S	-52.41	-53.09	3.47	-2.79	-13.01	-39.40
372.41	S	-65.01	-64.76	3.33	-3.58	-13.01	-52.00
494.63	S	-67.72	-67.54	3.99	-4.18	-13.01	-54.71
634.31	S	-66.00	-65.76	4.53	-4.77	-13.01	-52.99
3465.20	H	-58.49	-61.99	12.23	-8.73	-13.01	-45.48

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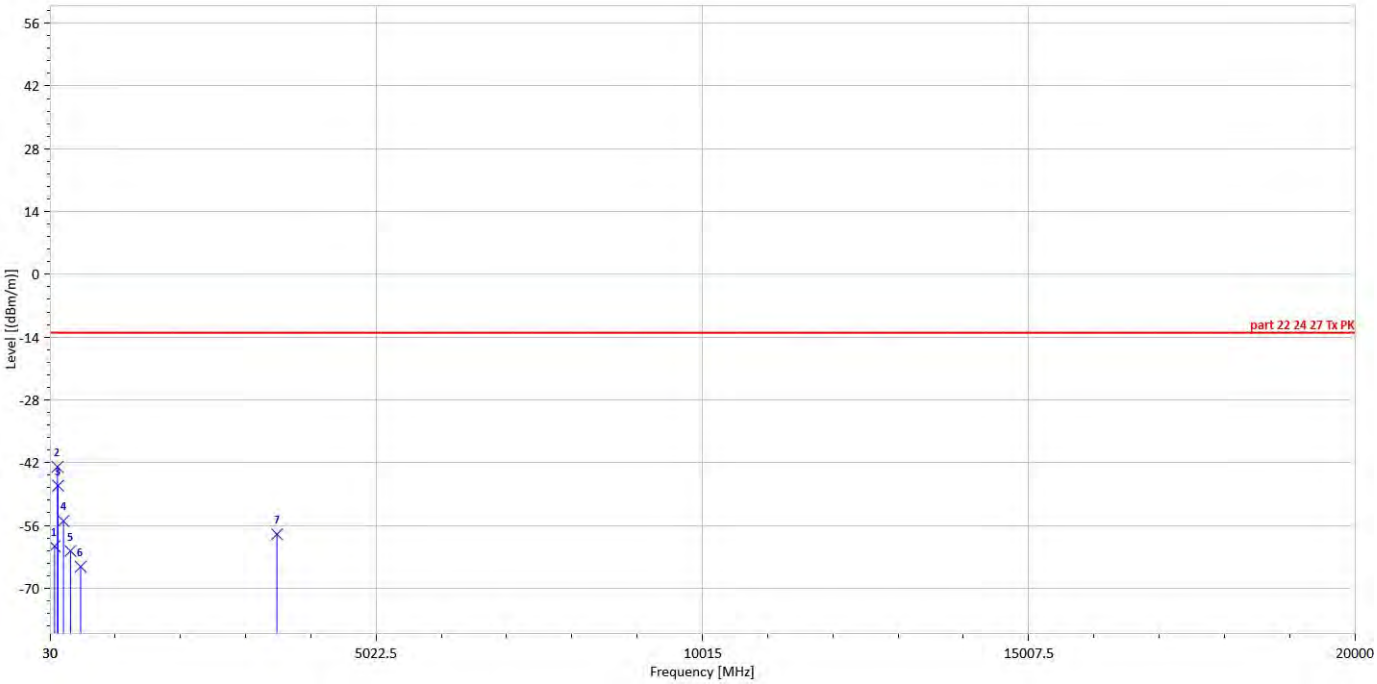
Operation Mode :	WCDMA B4	Test Date :	2018/5/2
Fundamental Frequency :	1752.6 MHz	Temp. / Humi. :	22.7deg_C/57RH
Operation Band :	Tx CH HIGH	Test Engineer :	Enzo
EUT Pol. :	E2	Measurement Antenna Pol. :	Vertical



Freq. MHz	Note F/H/E/S	ERP/EIRP dBm	SG Output Level dBm	Antenna Gain dBi	Cable Loss dB	Limit @3m dBm/m	Margin dB
101.78	S	-60.63	-55.46	-3.39	-1.78	-13.01	-47.62
145.43	S	-42.91	-40.35	-0.41	-2.16	-13.01	-29.90
155.13	S	-47.13	-45.72	0.82	-2.24	-13.01	-34.12
237.58	S	-55.02	-55.46	3.26	-2.82	-13.01	-42.01
344.28	S	-61.69	-61.68	3.45	-3.46	-13.01	-48.68
500.45	S	-65.20	-65.03	4.04	-4.20	-13.01	-52.19
3505.20	H	-57.97	-61.51	12.30	-8.76	-13.01	-44.96

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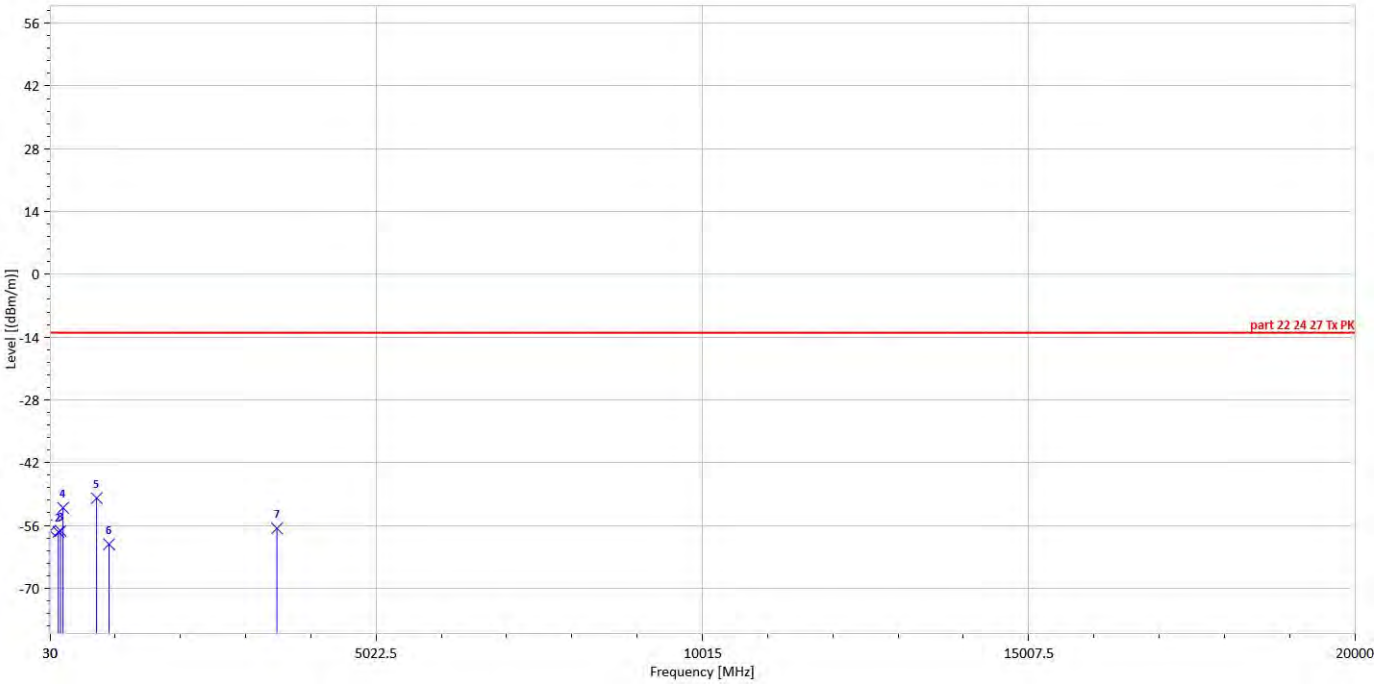
Operation Mode :	WCDMA B4	Test Date :	2018/5/2
Fundamental Frequency :	1752.6 MHz	Temp. / Humi. :	22.7deg_C/57RH
Operation Band :	Tx CH HIGH	Test Engineer :	Enzo
EUT Pol. :	E2	Measurement Antenna Pol. :	Horizontal



Freq. MHz	Note F/H/E/S	ERP/EIRP dBm	SG Output Level dBm	Antenna Gain dBi	Cable Loss dB	Limit @3m dBm/m	Margin dB
33.88	S	-57.21	-37.00	-19.13	-1.08	-13.01	-44.20
159.01	S	-57.44	-56.40	1.24	-2.27	-13.01	-44.43
192.96	S	-57.22	-58.72	4.03	-2.53	-13.01	-44.21
230.79	S	-52.06	-52.84	3.56	-2.78	-13.01	-39.05
745.86	S	-49.91	-49.92	5.15	-5.13	-13.01	-36.90
935.01	S	-60.20	-59.73	5.36	-5.84	-13.01	-47.19
3505.20	H	-56.65	-60.19	12.30	-8.76	-13.01	-43.64

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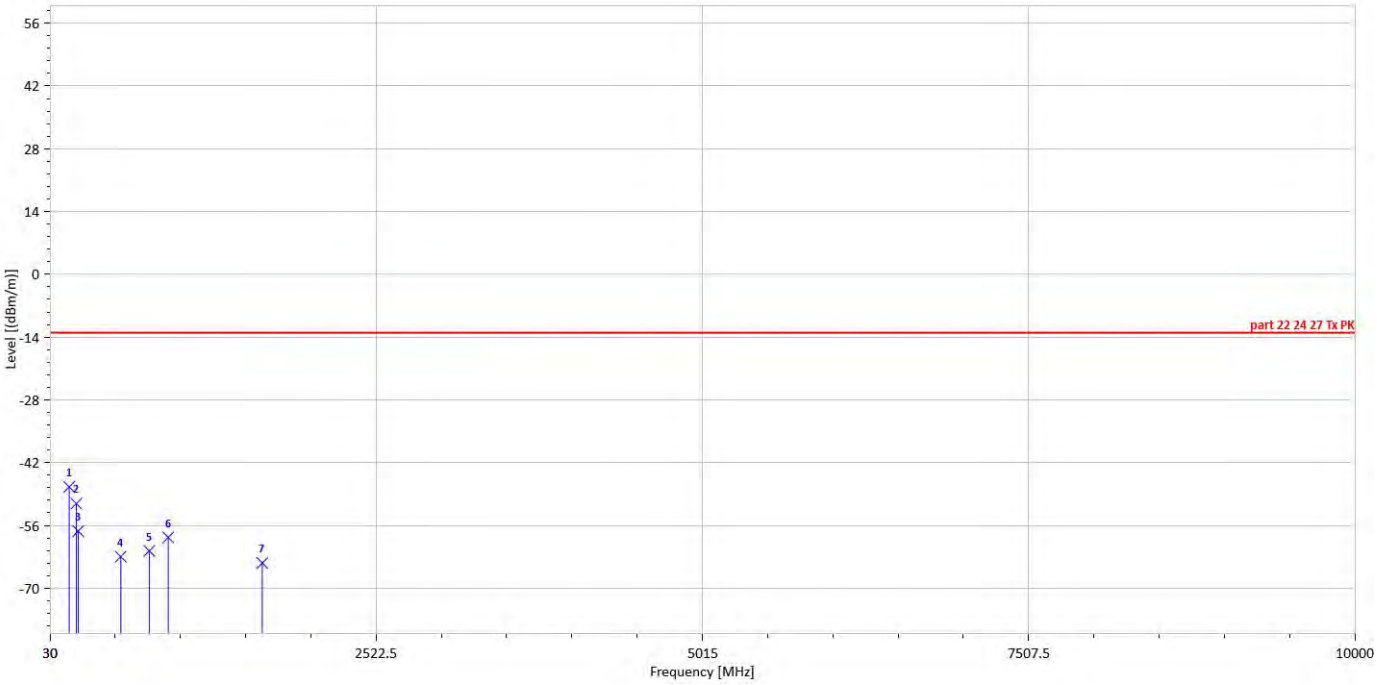
Radiated Spurious Emission Measurement Result: WCDMA Band 5 Mode

Operation Mode :	WCDMA B5	Test Date :	2018/5/2
Fundamental Frequency :	826.4 MHz	Temp. / Humi. :	22.7deg_C/57RH
Operation Band :	Tx CH Low	Test Engineer :	Enzo
EUT Pol. :	E2	Measurement Antenna Pol. :	Vertical



Freq. MHz	Note F/H/E/S	ERP/EIRP dBm	SG Output Level dBm	Antenna Gain dBi	Cable Loss dB	Limit @3m dBm/m	Margin dB
177.44	S	-47.41	-48.93	3.39	-1.87	-13.01	-34.40
231.76	S	-51.12	-52.49	3.51	-2.15	-13.01	-38.11
246.31	S	-57.26	-57.98	2.95	-2.23	-13.01	-44.25
571.26	S	-62.97	-63.62	4.12	-3.46	-13.01	-49.96
789.51	S	-61.67	-62.79	5.21	-4.09	-13.01	-48.66
934.04	S	-58.68	-59.55	5.36	-4.48	-13.01	-45.67
1652.80	H	-64.38	-64.51	6.59	-6.46	-13.01	-51.37

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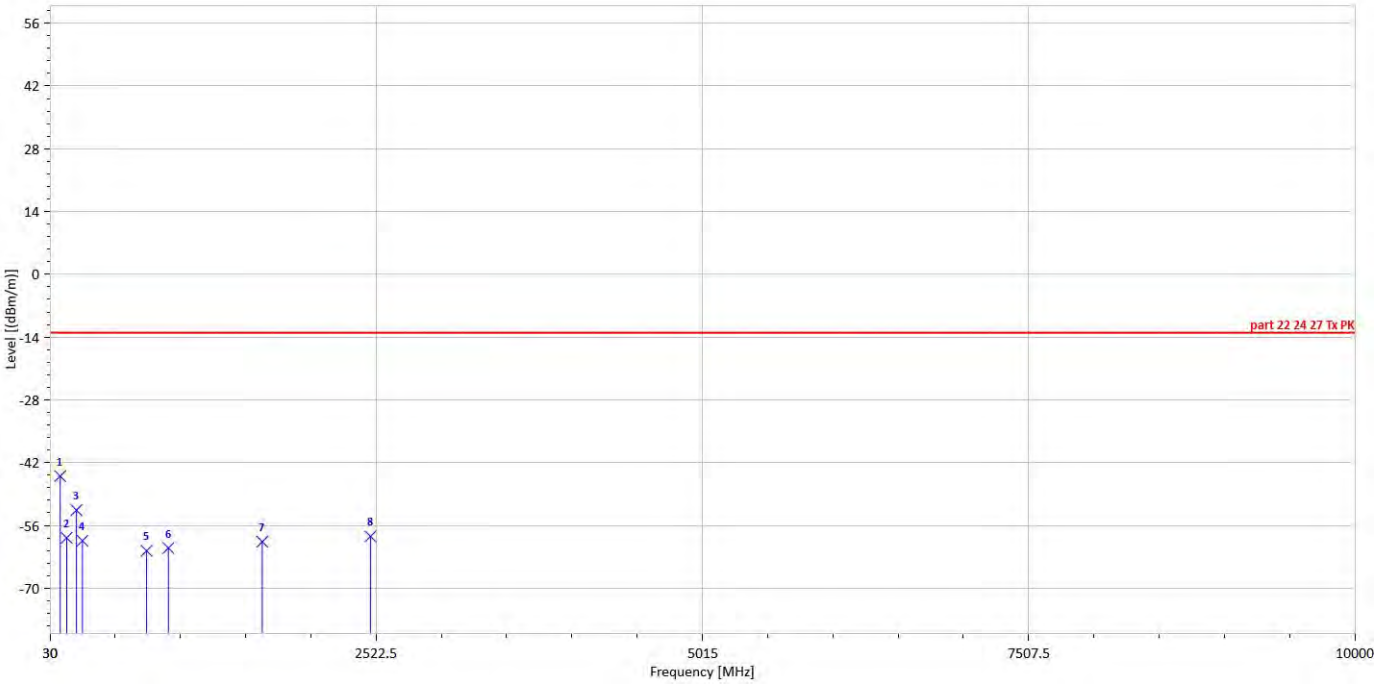
Operation Mode :	WCDMA B5	Test Date :	2018/5/2
Fundamental Frequency :	826.4 MHz	Temp. / Humi. :	22.7deg_C/57RH
Operation Band :	Tx CH Low	Test Engineer :	Enzo
EUT Pol. :	E2	Measurement Antenna Pol. :	Horizontal



Freq. MHz	Note F/H/E/S	ERP/EIRP dBm	SG Output Level dBm	Antenna Gain dBi	Cable Loss dB	Limit @3m dBm/m	Margin dB
108.57	S	-45.00	-39.99	-3.57	-1.44	-13.01	-31.99
158.04	S	-58.76	-58.14	1.13	-1.76	-13.01	-45.75
232.73	S	-52.59	-53.90	3.47	-2.15	-13.01	-39.58
278.32	S	-59.42	-60.31	3.26	-2.37	-13.01	-46.41
769.14	S	-61.66	-62.83	5.18	-4.01	-13.01	-48.65
935.01	S	-61.03	-61.90	5.36	-4.49	-13.01	-48.02
1652.80	H	-59.63	-59.75	6.57	-6.45	-13.01	-46.62
2479.20	H	-58.45	-59.17	8.53	-7.80	-13.01	-45.44

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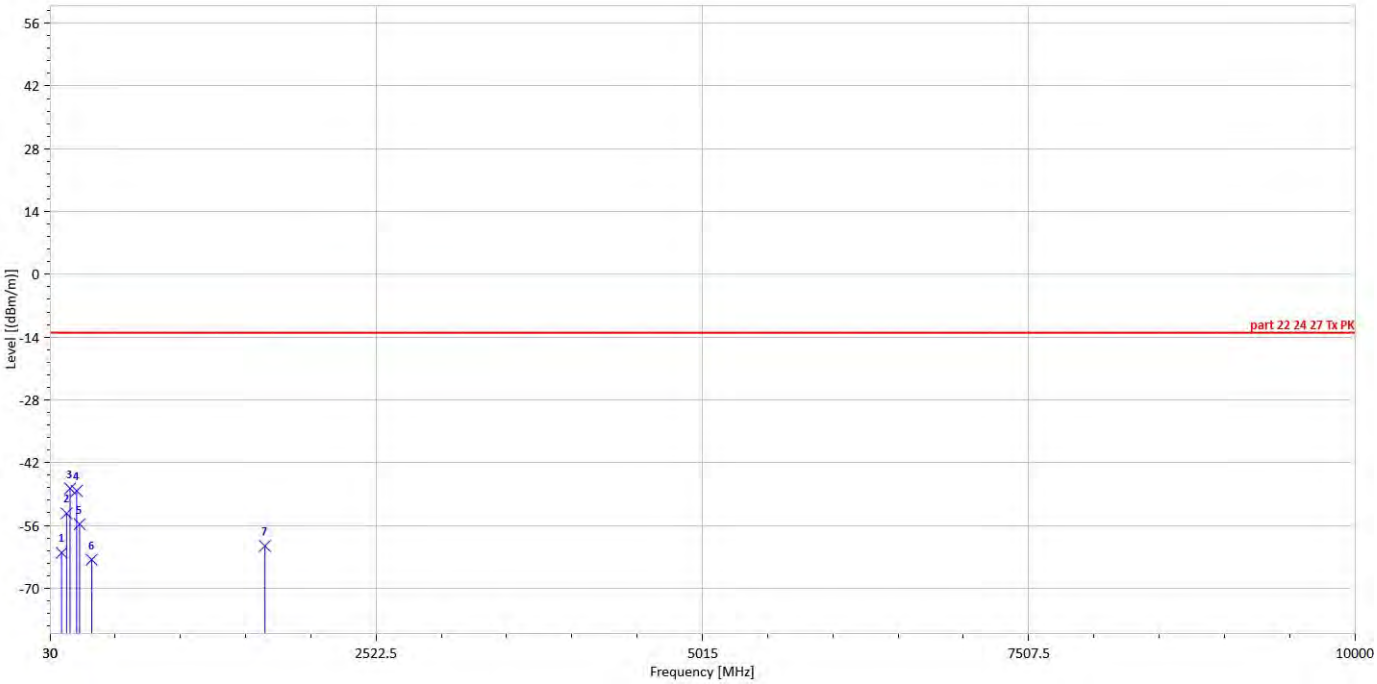
Operation Mode :	WCDMA B5	Test Date :	2018/5/2
Fundamental Frequency :	836.6 MHz	Temp. / Humi. :	22.7deg_C/57RH
Operation Band :	Tx CH MID	Test Engineer :	Enzo
EUT Pol. :	E2	Measurement Antenna Pol. :	Vertical



Freq. MHz	Note F/H/E/S	ERP/EIRP dBm	SG Output Level dBm	Antenna Gain dBi	Cable Loss dB	Limit @3m dBm/m	Margin dB
119.24	S	-62.10	-57.31	-3.29	-1.51	-13.01	-49.09
157.07	S	-53.30	-52.58	1.03	-1.75	-13.01	-40.29
184.23	S	-47.74	-49.70	3.87	-1.91	-13.01	-34.73
234.67	S	-48.28	-49.51	3.39	-2.16	-13.01	-35.27
256.98	S	-55.69	-55.70	2.29	-2.28	-13.01	-42.68
349.13	S	-63.63	-64.39	3.44	-2.68	-13.01	-50.62
1673.20	H	-60.58	-60.74	6.65	-6.49	-13.01	-47.57

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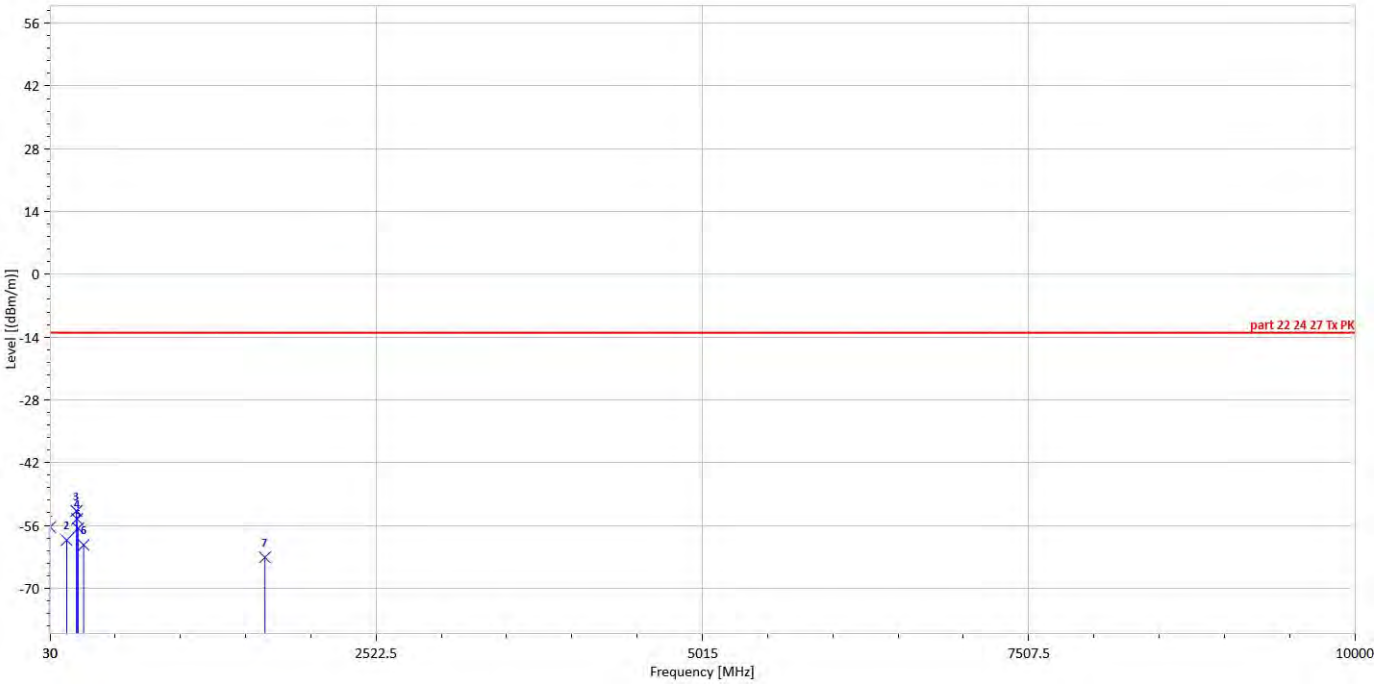
Operation Mode :	WCDMA B5	Test Date :	2018/5/2
Fundamental Frequency :	836.6 MHz	Temp. / Humi. :	22.7deg_C/57RH
Operation Band :	Tx CH MID	Test Engineer :	Enzo
EUT Pol. :	E2	Measurement Antenna Pol. :	Horizontal



Freq. MHz	Note F/H/E/S	ERP/EIRP dBm	SG Output Level dBm	Antenna Gain dBi	Cable Loss dB	Limit @3m dBm/m	Margin dB
31.94	S	-56.36	-34.72	-20.82	-0.83	-13.01	-43.35
158.04	S	-59.25	-58.62	1.13	-1.76	-13.01	-46.24
232.73	S	-52.74	-54.06	3.47	-2.15	-13.01	-39.73
237.58	S	-54.56	-55.65	3.26	-2.18	-13.01	-41.55
245.34	S	-56.63	-57.39	2.98	-2.22	-13.01	-43.62
288.02	S	-60.36	-61.33	3.39	-2.41	-13.01	-47.35
1673.20	H	-63.12	-63.28	6.65	-6.49	-13.01	-50.11

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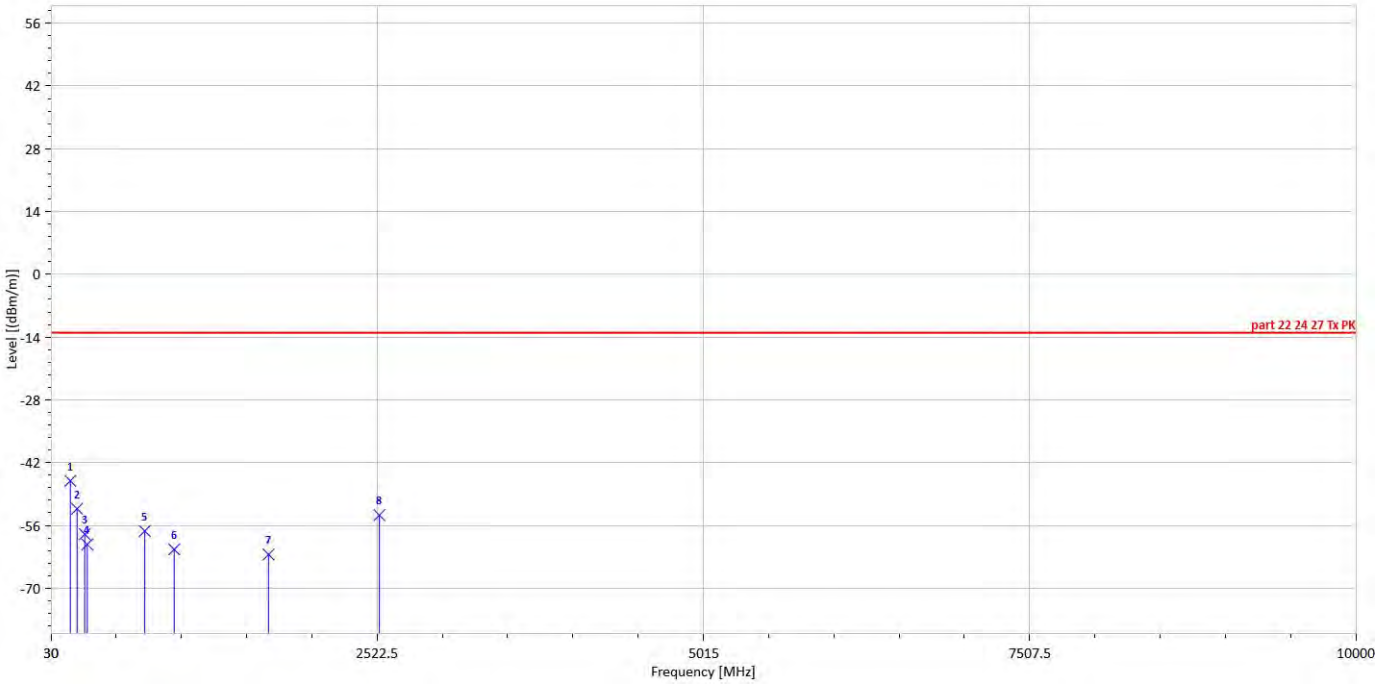
Operation Mode :	WCDMA B5	Test Date :	2018/5/2
Fundamental Frequency :	846.6 MHz	Temp. / Humi. :	22.7deg_C/57RH
Operation Band :	Tx CH HIGH	Test Engineer :	Enzo
EUT Pol. :	E2	Measurement Antenna Pol. :	Vertical



Freq. MHz	Note F/H/E/S	ERP/EIRP dBm	SG Output Level dBm	Antenna Gain dBi	Cable Loss dB	Limit @3m dBm/m	Margin dB
178.41	S	-46.05	-47.67	3.50	-1.87	-13.01	-33.04
229.82	S	-52.27	-53.73	3.60	-2.14	-13.01	-39.26
288.99	S	-57.95	-58.93	3.40	-2.42	-13.01	-44.94
307.42	S	-60.25	-61.24	3.49	-2.50	-13.01	-47.24
746.83	S	-57.25	-58.47	5.15	-3.93	-13.01	-44.24
971.87	S	-61.35	-62.24	5.48	-4.58	-13.01	-48.34
1693.20	H	-62.46	-62.67	6.76	-6.55	-13.01	-49.45
2539.80	H	-53.70	-54.42	8.60	-7.87	-13.01	-40.69

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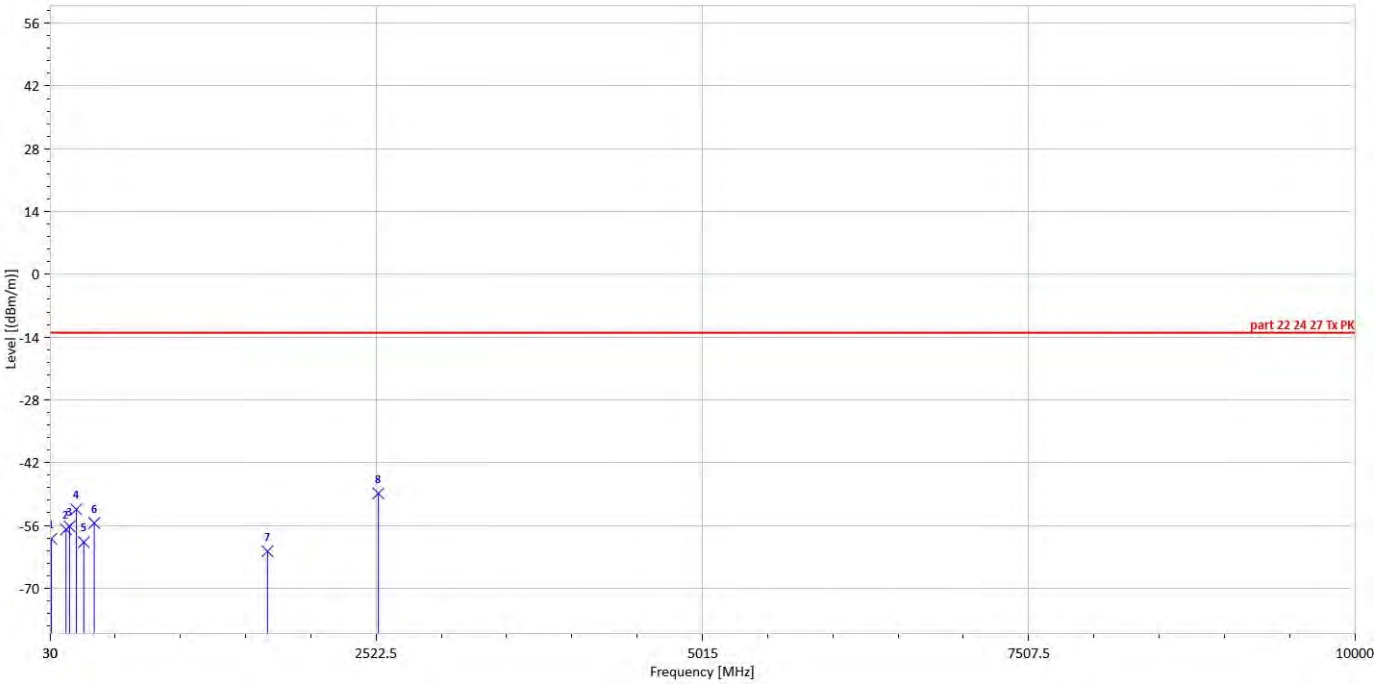
Operation Mode :	WCDMA B5	Test Date :	2018/5/2
Fundamental Frequency :	846.6 MHz	Temp. / Humi. :	22.7deg_C/57RH
Operation Band :	Tx CH HIGH	Test Engineer :	Enzo
EUT Pol. :	E2	Measurement Antenna Pol. :	Horizontal



Freq. MHz	Note F/H/E/S	ERP/EIRP dBm	SG Output Level dBm	Antenna Gain dBi	Cable Loss dB	Limit @3m dBm/m	Margin dB
40.67	S	-58.97	-44.51	-13.59	-0.87	-13.01	-45.96
153.19	S	-56.86	-55.75	0.62	-1.73	-13.01	-43.85
180.35	S	-56.23	-58.03	3.69	-1.88	-13.01	-43.22
231.76	S	-52.41	-53.78	3.51	-2.15	-13.01	-39.40
288.99	S	-59.73	-60.71	3.40	-2.42	-13.01	-46.72
368.53	S	-55.45	-56.06	3.35	-2.74	-13.01	-42.44
1693.20	H	-61.76	-61.97	6.76	-6.55	-13.01	-48.75
2539.80	H	-48.85	-49.57	8.60	-7.87	-13.01	-35.84

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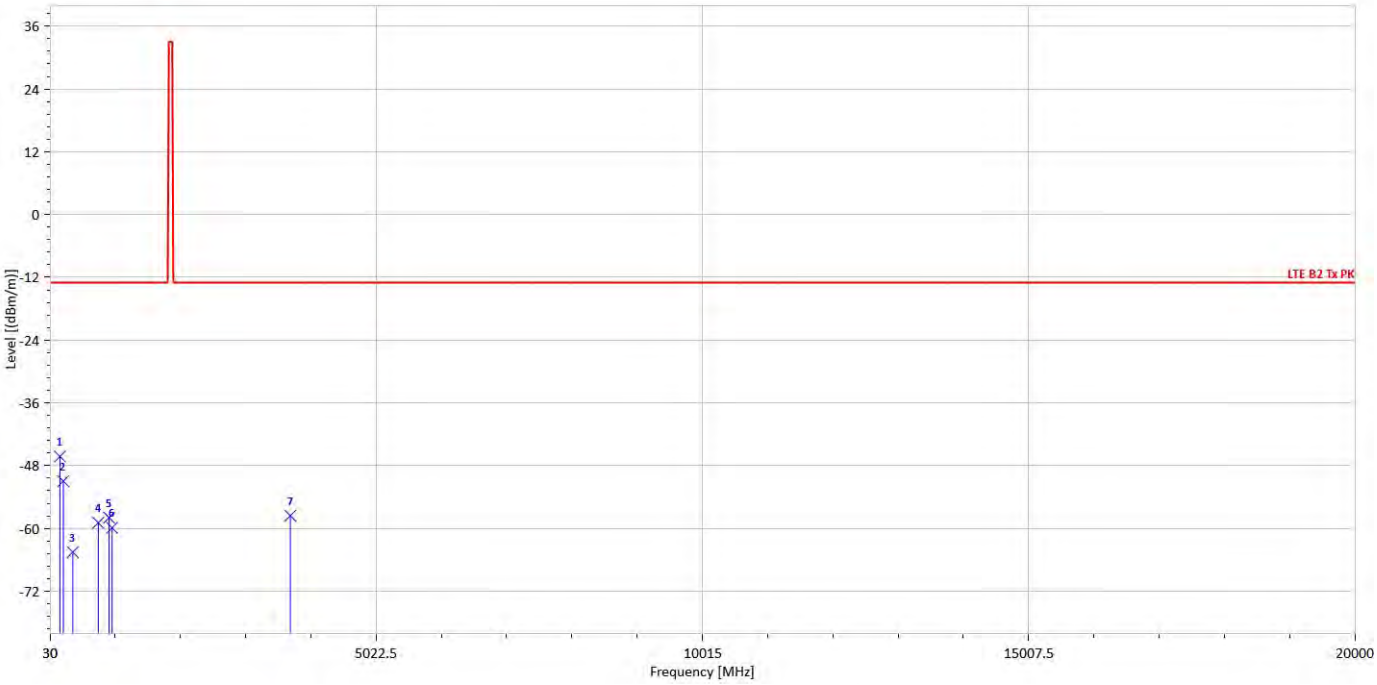
Radiated Spurious Emission Measurement Result: LTE-Band 2 (The Worst Case)

Operation Mode :	LTEB2 10M 16QAM 1.49	Test Date :	2018/5/2
Fundamental Frequency :	1855 MHz	Temp. / Humi. :	22.7deg_C/57RH
Operation Band :	Tx CH Low	Test Engineer :	Enzo
EUT Pol. :	E2	Measurement Antenna Pol. :	Vertical



Freq. MHz	Note F/H/E/S	ERP/EIRP dBm	SG Output Level dBm	Antenna Gain dBi	Cable Loss dB	Limit @3m dBm/m	Margin dB
183.26	S	-46.23	-49.35	5.57	-2.46	-13	-33.23
234.67	S	-50.97	-54.01	5.84	-2.80	-13	-37.97
380.17	S	-64.55	-66.76	5.85	-3.63	-13	-51.55
770.11	S	-58.91	-61.40	7.74	-5.24	-13	-45.91
935.01	S	-57.94	-60.05	7.94	-5.84	-13	-44.94
981.57	S	-59.87	-61.95	8.06	-5.97	-13	-46.87
3710.00	H	-57.55	-61.07	12.43	-8.91	-13	-44.55

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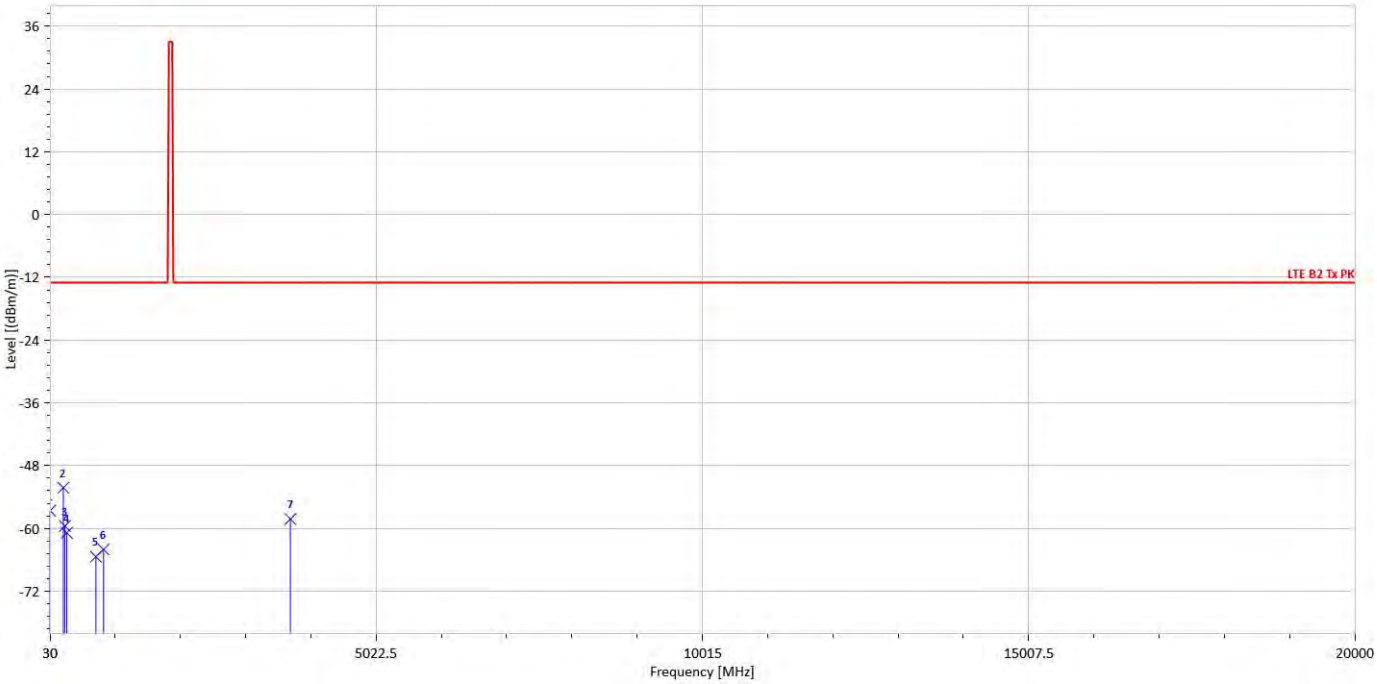
Operation Mode :	LTEB2 10M 16QAM 1.49	Test Date :	2018/5/2
Fundamental Frequency :	1855 MHz	Temp. / Humi. :	22.7deg_C/57RH
Operation Band :	Tx CH Low	Test Engineer :	Enzo
EUT Pol. :	E2	Measurement Antenna Pol. :	Horizontal



Freq. MHz	Note F/H/E/S	ERP/EIRP dBm	SG Output Level dBm	Antenna Gain dBi	Cable Loss dB	Limit @3m dBm/m	Margin dB
31.94	S	-56.62	-36.77	-18.78	-1.07	-13	-43.62
235.64	S	-52.21	-55.20	5.80	-2.81	-13	-39.21
259.89	S	-59.52	-61.08	4.52	-2.96	-13	-46.52
288.02	S	-60.84	-63.43	5.74	-3.15	-13	-47.84
733.25	S	-65.39	-68.01	7.71	-5.09	-13	-52.39
850.62	S	-64.01	-66.29	7.80	-5.52	-13	-51.01
3710.00	H	-58.21	-61.73	12.43	-8.91	-13	-45.21

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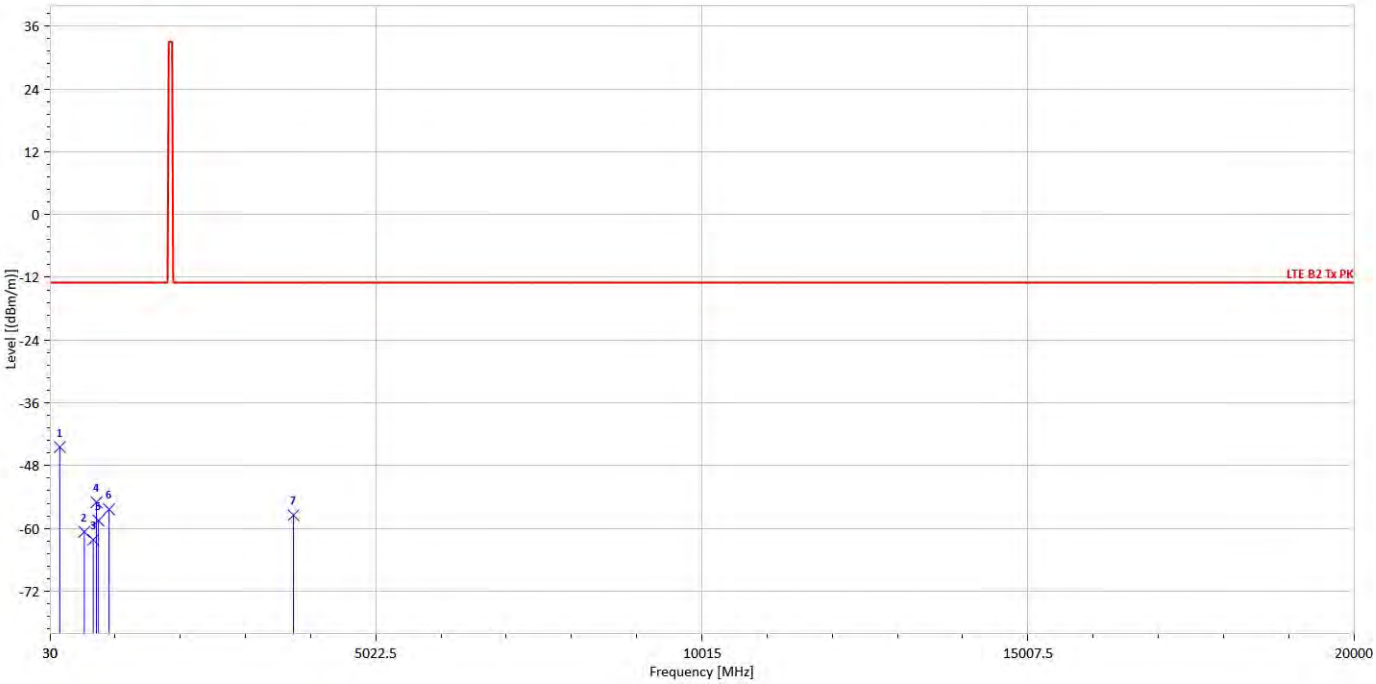
Operation Mode :	LTEB2 10M 16QAM 1.49	Test Date :	2018/5/2
Fundamental Frequency :	1880 MHz	Temp. / Humi. :	22.7deg_C/57RH
Operation Band :	Tx CH Mid	Test Engineer :	Enzo
EUT Pol. :	E2	Measurement Antenna Pol. :	Vertical



Freq. MHz	Note F/H/E/S	ERP/EIRP dBm	SG Output Level dBm	Antenna Gain dBi	Cable Loss dB	Limit @3m dBm/m	Margin dB
181.32	S	-44.44	-47.48	5.48	-2.44	-13	-31.44
556.71	S	-60.63	-62.75	6.58	-4.46	-13	-47.63
693.48	S	-62.17	-64.82	7.64	-4.99	-13	-49.17
743.92	S	-54.98	-57.57	7.71	-5.13	-13	-41.98
773.99	S	-58.49	-60.98	7.74	-5.26	-13	-45.49
936.95	S	-56.35	-58.45	7.95	-5.84	-13	-43.35
3760.00	H	-57.45	-60.97	12.46	-8.94	-13	-44.45

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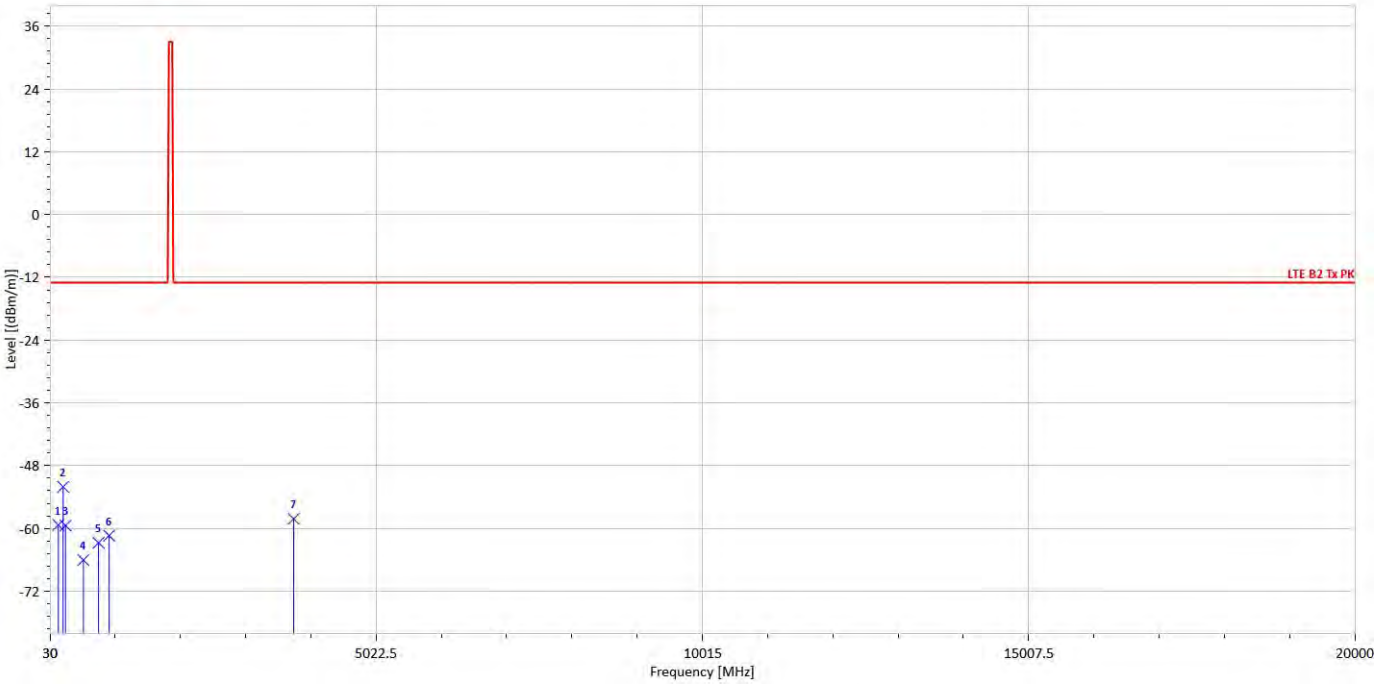
Operation Mode :	LTEB2 10M 16QAM 1.49	Test Date :	2018/5/2
Fundamental Frequency :	1880 MHz	Temp. / Humi. :	22.7deg_C/57RH
Operation Band :	Tx CH Mid	Test Engineer :	Enzo
EUT Pol. :	E2	Measurement Antenna Pol. :	Horizontal



Freq. MHz	Note F/H/E/S	ERP/EIRP dBm	SG Output Level dBm	Antenna Gain dBi	Cable Loss dB	Limit @3m dBm/m	Margin dB
158.04	S	-59.35	-60.07	2.98	-2.26	-13	-46.35
232.73	S	-52.04	-55.17	5.93	-2.79	-13	-39.04
268.62	S	-59.43	-61.64	5.22	-3.01	-13	-46.43
542.16	S	-66.02	-68.14	6.51	-4.40	-13	-53.02
773.99	S	-62.73	-65.21	7.74	-5.26	-13	-49.73
935.98	S	-61.37	-63.47	7.94	-5.84	-13	-48.37
3760.00	H	-58.15	-61.66	12.46	-8.94	-13	-45.15

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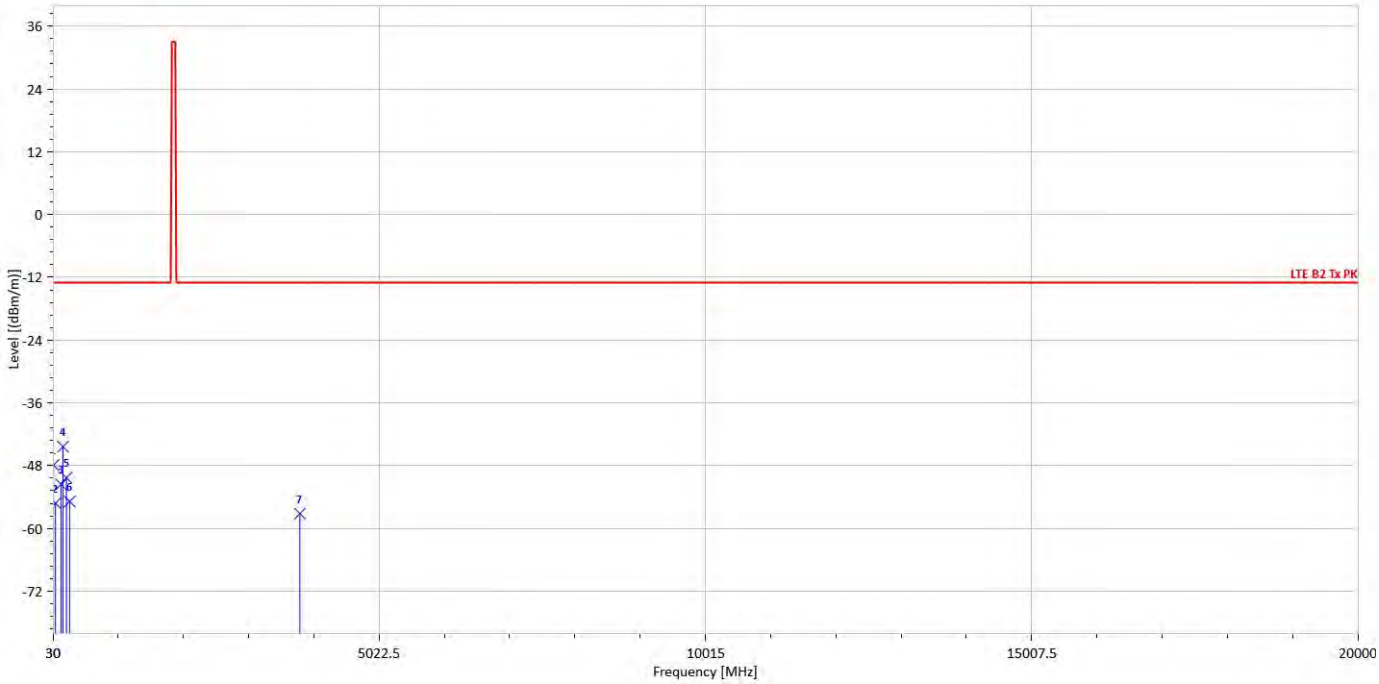
Operation Mode :	LTEB2 10M 16QAM 1.49	Test Date :	2018/5/2
Fundamental Frequency :	1905 MHz	Temp. / Humi. :	22.7deg_C/57RH
Operation Band :	Tx CH High	Test Engineer :	Enzo
EUT Pol. :	E2	Measurement Antenna Pol. :	Vertical



Freq. MHz	Note F/H/E/S	ERP/EIRP dBm	SG Output Level dBm	Antenna Gain dBi	Cable Loss dB	Limit @3m dBm/m	Margin dB
38.73	S	-47.89	-33.73	-13.06	-1.10	-13	-34.89
70.74	S	-55.17	-53.84	0.14	-1.47	-13	-42.17
154.16	S	-51.56	-51.90	2.57	-2.23	-13	-38.56
184.23	S	-44.35	-47.50	5.61	-2.46	-13	-31.35
236.61	S	-50.30	-53.24	5.76	-2.82	-13	-37.30
286.08	S	-54.83	-57.42	5.72	-3.13	-13	-41.83
3810.00	H	-57.15	-60.66	12.49	-8.98	-13	-44.15

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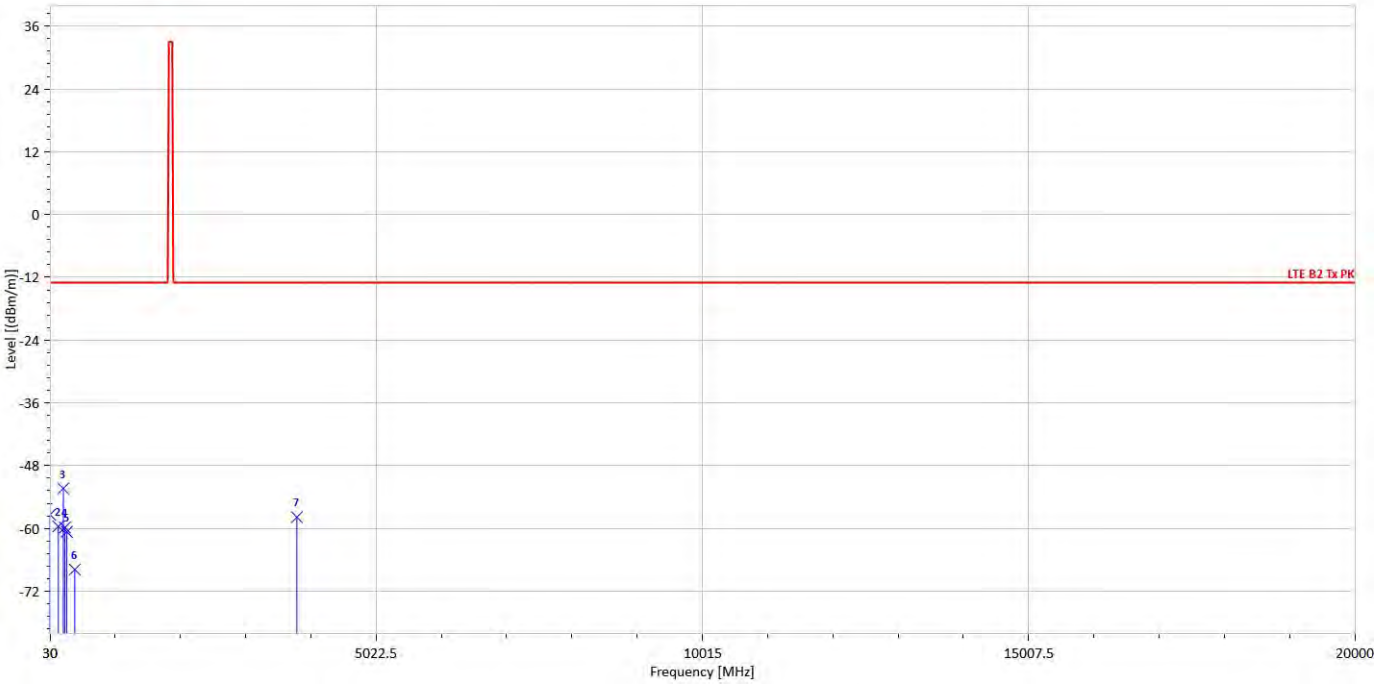
Operation Mode :	LTEB2 10M 16QAM 1.49	Test Date :	2018/5/2
Fundamental Frequency :	1905 MHz	Temp. / Humi. :	22.7deg_C/57RH
Operation Band :	Tx CH High	Test Engineer :	Enzo
EUT Pol. :	E2	Measurement Antenna Pol. :	Horizontal



Freq. MHz	Note F/H/E/S	ERP/EIRP dBm	SG Output Level dBm	Antenna Gain dBi	Cable Loss dB	Limit @3m dBm/m	Margin dB
31.94	S	-57.36	-37.51	-18.78	-1.07	-13	-44.36
158.04	S	-59.60	-60.33	2.98	-2.26	-13	-46.60
235.64	S	-52.35	-55.34	5.80	-2.81	-13	-39.35
259.89	S	-59.83	-61.39	4.52	-2.96	-13	-46.83
288.02	S	-60.65	-63.24	5.74	-3.15	-13	-47.65
410.24	S	-67.87	-69.93	5.86	-3.80	-13	-54.87
3810.00	H	-57.84	-61.35	12.49	-8.98	-13	-44.84

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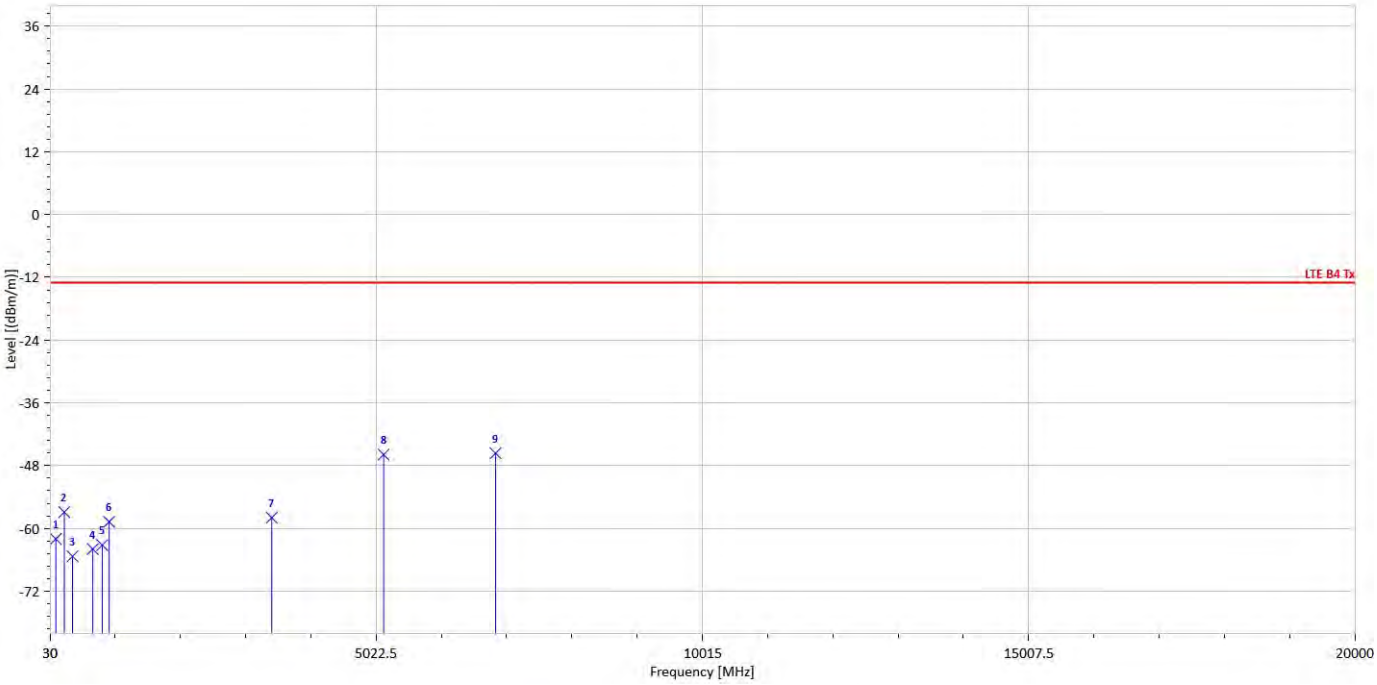
Radiated Spurious Emission Measurement Result: LTE-Band 4 (The Worst Case)

Operation Mode :	LTEB4 5M 16QAM 1.224	Test Date :	2018/5/2
Fundamental Frequency :	1712.5 MHz	Temp. / Humi. :	22.7deg_C/57RH
Operation Band :	Tx CH Low	Test Engineer :	Enzo
EUT Pol. :	E2	Measurement Antenna Pol. :	Vertical



Freq. MHz	Note F/H/E/S	ERP/EIRP dBm	SG Output Level dBm	Antenna Gain dBi	Cable Loss dB	Limit @3m dBm/m	Margin dB
121.18	S	-62.00	-59.37	-1.11	-1.52	-13	-49.00
250.19	S	-56.88	-59.79	5.16	-2.25	-13	-43.88
376.29	S	-65.31	-68.40	5.87	-2.78	-13	-52.31
685.72	S	-63.95	-67.72	7.56	-3.79	-13	-50.95
831.22	S	-63.18	-66.76	7.79	-4.20	-13	-50.18
935.98	S	-58.73	-62.18	7.94	-4.49	-13	-45.73
3425.00	H	-57.93	-61.38	12.15	-8.70	-13	-44.93
5137.50	H	-45.88	-48.50	12.65	-10.03	-13	-32.88
6850.00	H	-45.62	-46.51	12.08	-11.19	-13	-32.62

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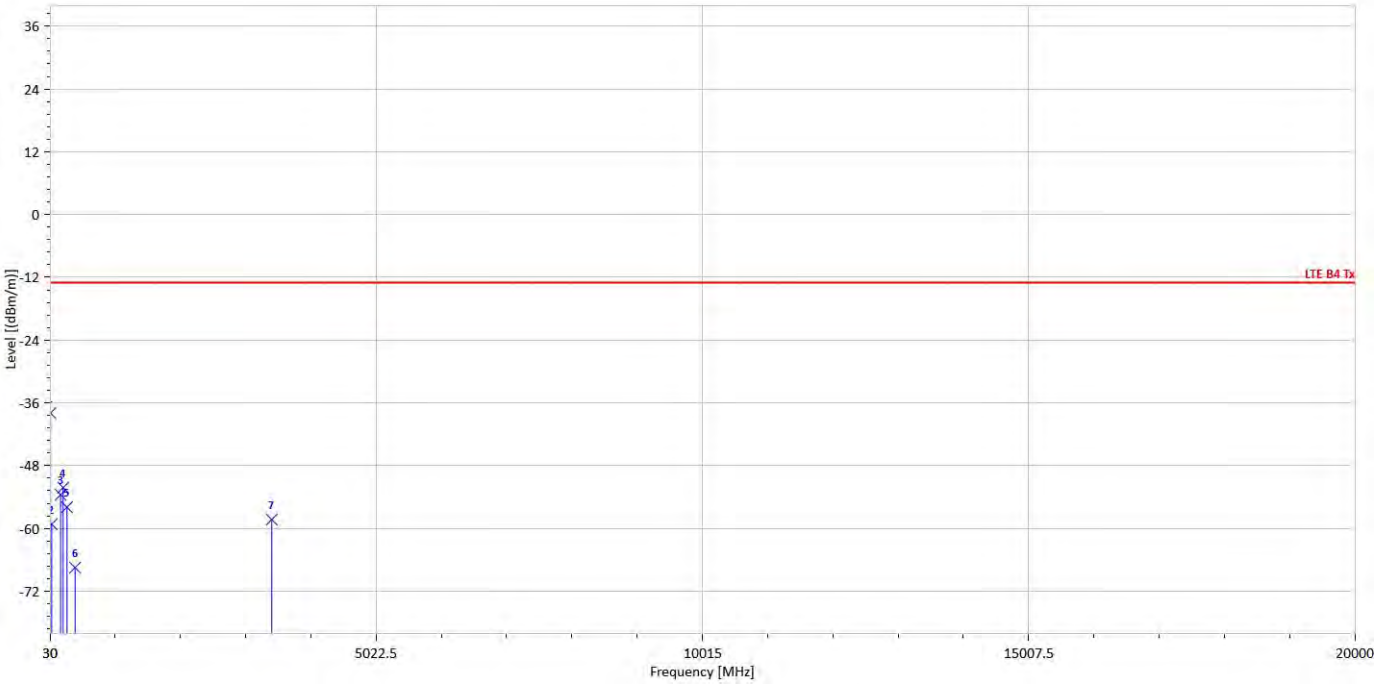
Operation Mode :	LTEB4 5M 16QAM 1.224	Test Date :	2018/5/2
Fundamental Frequency :	1712.5 MHz	Temp. / Humi. :	22.7deg_C/57RH
Operation Band :	Tx CH Low	Test Engineer :	Enzo
EUT Pol. :	E2	Measurement Antenna Pol. :	Horizontal



Freq. MHz	Note F/H/E/S	ERP/EIRP dBm	SG Output Level dBm	Antenna Gain dBi	Cable Loss dB	Limit @3m dBm/m	Margin dB
38.73	S	-37.95	-24.04	-13.06	-0.85	-13	-24.95
57.16	S	-59.17	-55.82	-2.33	-1.02	-13	-46.17
193.93	S	-53.56	-57.43	5.82	-1.96	-13	-40.56
232.73	S	-52.18	-55.95	5.93	-2.15	-13	-39.18
289.96	S	-55.94	-59.28	5.76	-2.42	-13	-42.94
415.09	S	-67.47	-70.45	5.91	-2.94	-13	-54.47
3425.00	H	-58.30	-61.75	12.15	-8.70	-13	-45.30

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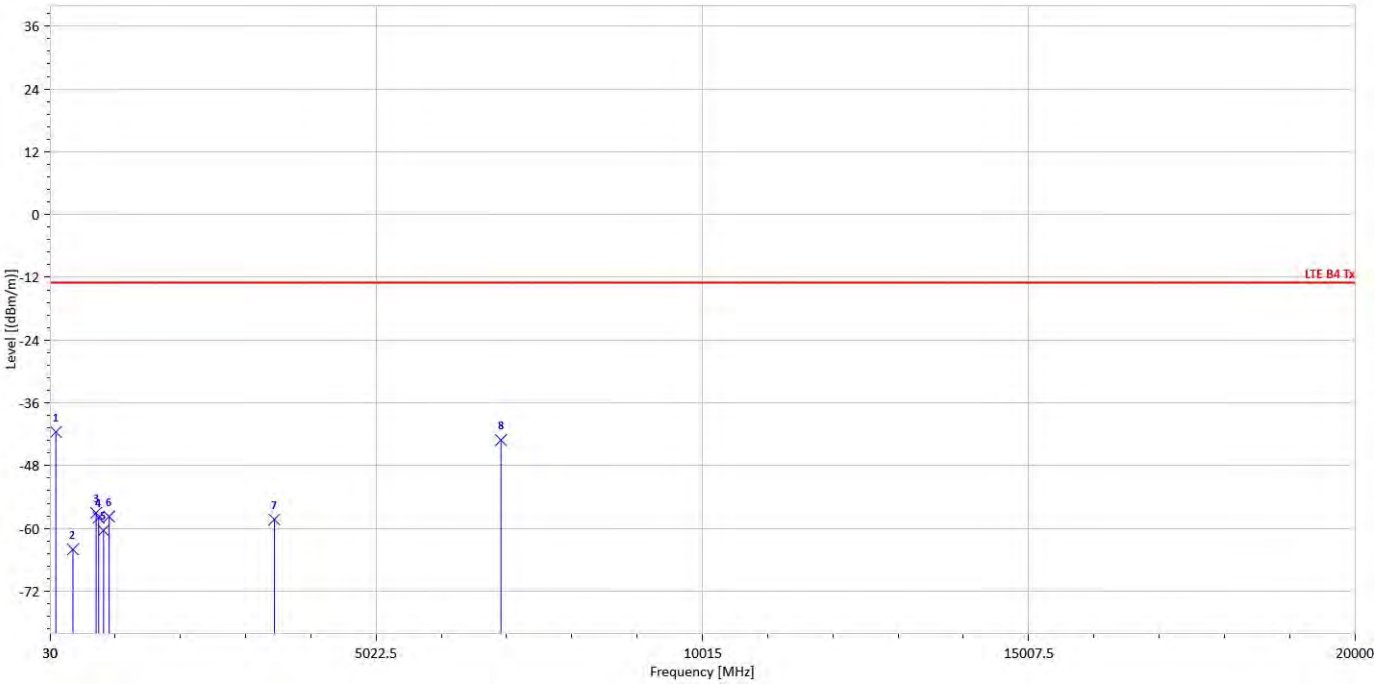
Operation Mode :	LTEB4 5M 16QAM 1.224	Test Date :	2018/5/2
Fundamental Frequency :	1732.5MHz	Temp. / Humi. :	22.7deg_C/57RH
Operation Band :	Tx CH MID	Test Engineer :	Enzo
EUT Pol. :	E2	Measurement Antenna Pol. :	Vertical



Freq. MHz	Note F/H/E/S	ERP/EIRP dBm	SG Output Level dBm	Antenna Gain dBi	Cable Loss dB	Limit @3m dBm/m	Margin dB
122.15	S	-41.54	-38.98	-1.04	-1.53	-13	-28.54
382.11	S	-64.00	-67.04	5.84	-2.80	-13	-51.00
737.13	S	-57.04	-60.84	7.71	-3.91	-13	-44.04
775.93	S	-57.94	-61.65	7.74	-4.03	-13	-44.94
849.65	S	-60.39	-63.91	7.80	-4.27	-13	-47.39
935.98	S	-57.73	-61.19	7.94	-4.49	-13	-44.73
3465.00	H	-58.28	-61.78	12.23	-8.73	-13	-45.28
6933.00	H	-43.12	-43.94	12.04	-11.22	-13	-30.12

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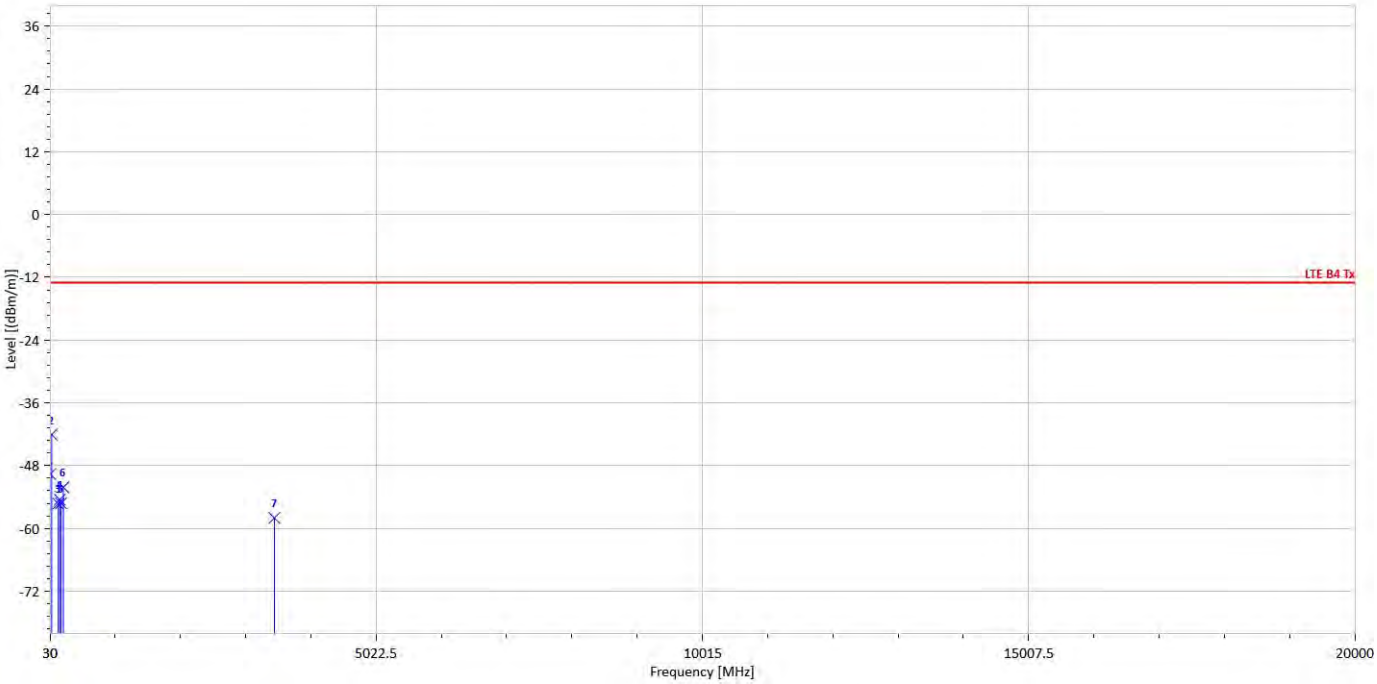
Operation Mode :	LTEB4 5M 16QAM 1.224	Test Date :	2018/5/2
Fundamental Frequency :	1732.5MHz	Temp. / Humi. :	22.7deg_C/57RH
Operation Band :	Tx CH MID	Test Engineer :	Enzo
EUT Pol. :	E2	Measurement Antenna Pol. :	Horizontal



Freq. MHz	Note F/H/E/S	ERP/EIRP dBm	SG Output Level dBm	Antenna Gain dBi	Cable Loss dB	Limit @3m dBm/m	Margin dB
35.82	S	-49.60	-33.17	-15.59	-0.84	-13	-36.60
57.16	S	-42.06	-38.70	-2.33	-1.02	-13	-29.06
158.04	S	-55.28	-56.51	2.98	-1.76	-13	-42.28
180.35	S	-54.50	-58.05	5.43	-1.88	-13	-41.50
200.72	S	-55.18	-58.94	5.75	-1.99	-13	-42.18
235.64	S	-52.14	-55.77	5.80	-2.17	-13	-39.14
3465.00	H	-57.99	-61.48	12.23	-8.73	-13	-44.99

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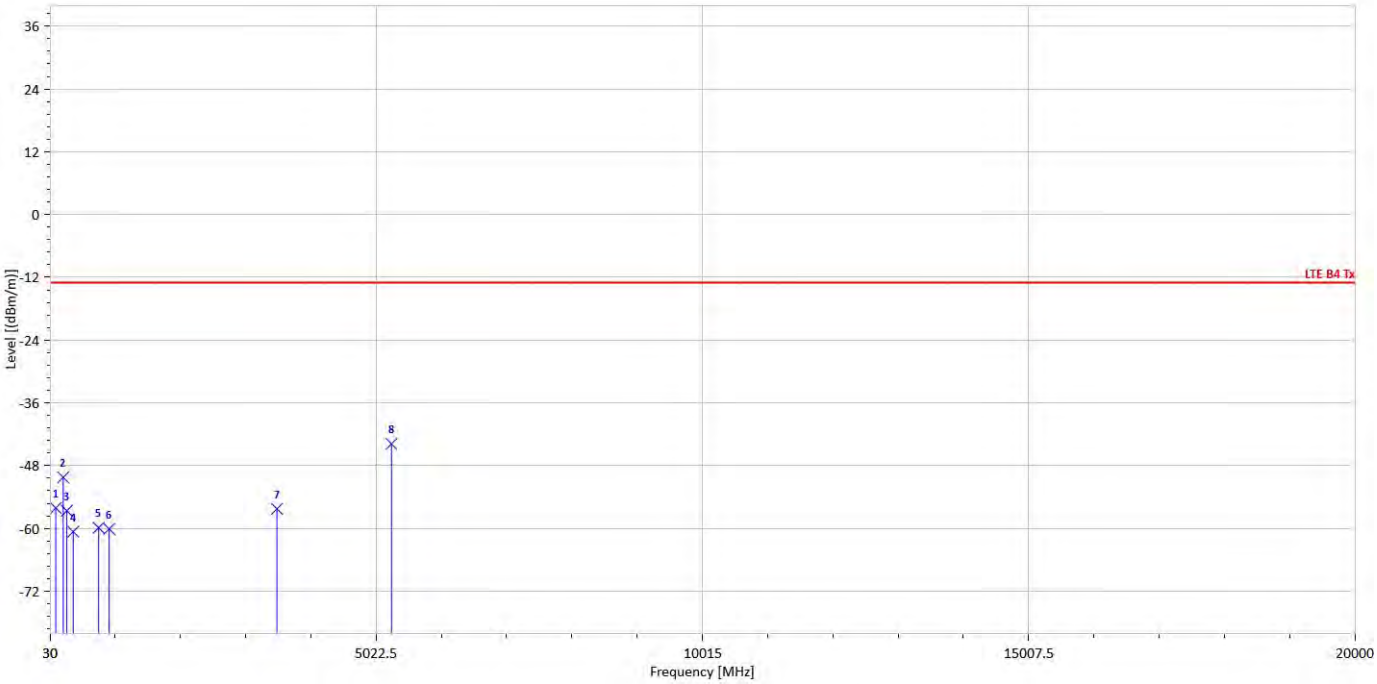
Operation Mode :	LTEB4 5M 16QAM 1.224	Test Date :	2018/5/2
Fundamental Frequency :	1752.5 MHz	Temp. / Humi. :	22.7deg_C/57RH
Operation Band :	Tx CH HIGH	Test Engineer :	Enzo
EUT Pol. :	E2	Measurement Antenna Pol. :	Vertical



Freq. MHz	Note F/H/E/S	ERP/EIRP dBm	SG Output Level dBm	Antenna Gain dBi	Cable Loss dB	Limit @3m dBm/m	Margin dB
120.21	S	-56.10	-53.39	-1.19	-1.51	-13	-43.10
233.70	S	-50.24	-53.97	5.89	-2.16	-13	-37.24
288.99	S	-56.61	-59.95	5.75	-2.42	-13	-43.61
385.99	S	-60.62	-63.62	5.82	-2.81	-13	-47.62
775.93	S	-59.86	-63.57	7.74	-4.03	-13	-46.86
936.95	S	-60.09	-63.54	7.95	-4.49	-13	-47.09
3505.00	H	-56.25	-59.79	12.30	-8.76	-13	-43.25
5257.50	H	-43.83	-46.48	12.77	-10.12	-13	-30.83

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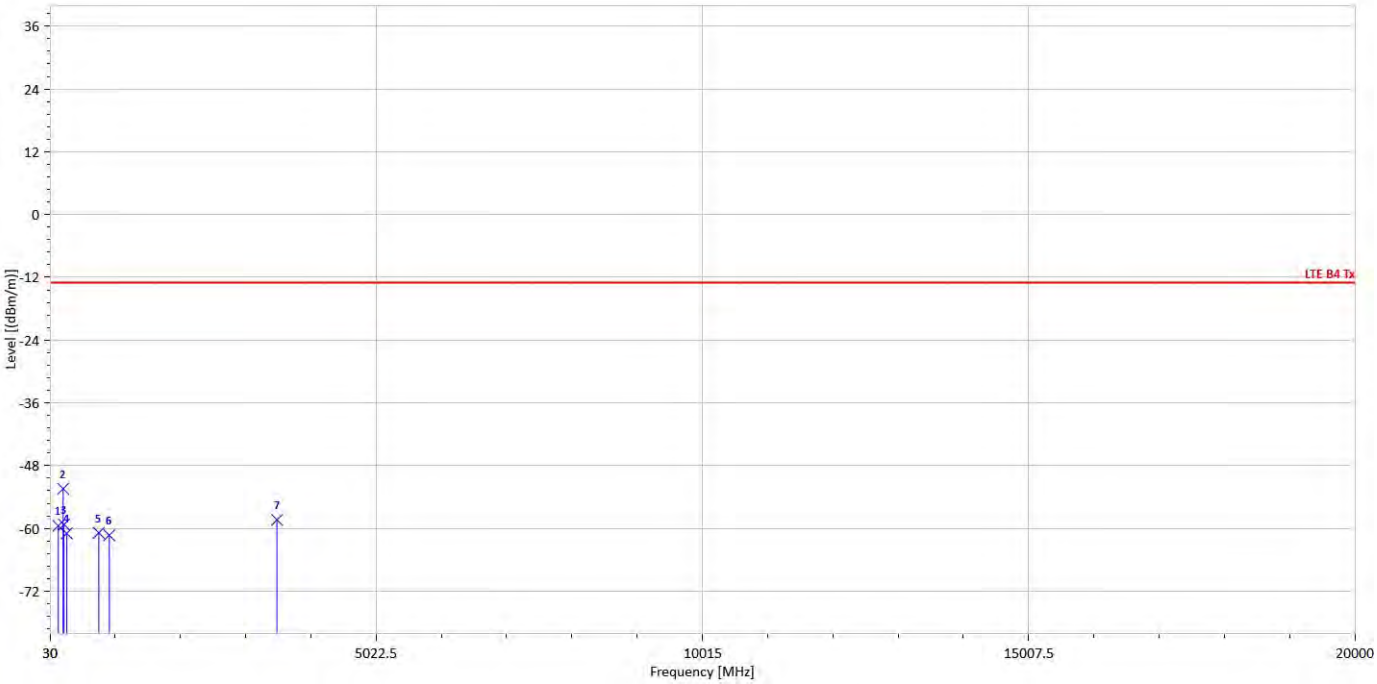
Operation Mode :	LTEB4 5M 16QAM 1.224	Test Date :	2018/5/2
Fundamental Frequency :	1752.5 MHz	Temp. / Humi. :	22.7deg_C/57RH
Operation Band :	Tx CH HIGH	Test Engineer :	Enzo
EUT Pol. :	E2	Measurement Antenna Pol. :	Horizontal



Freq. MHz	Note F/H/E/S	ERP/EIRP dBm	SG Output Level dBm	Antenna Gain dBi	Cable Loss dB	Limit @3m dBm/m	Margin dB
158.04	S	-59.50	-60.72	2.98	-1.76	-13	-46.50
232.73	S	-52.42	-56.19	5.93	-2.15	-13	-39.42
245.34	S	-59.25	-62.40	5.38	-2.22	-13	-46.25
288.02	S	-60.95	-64.27	5.74	-2.41	-13	-47.95
777.87	S	-60.84	-64.54	7.74	-4.04	-13	-47.84
937.92	S	-61.29	-64.75	7.95	-4.49	-13	-48.29
3505.00	H	-58.35	-61.89	12.30	-8.76	-13	-45.35

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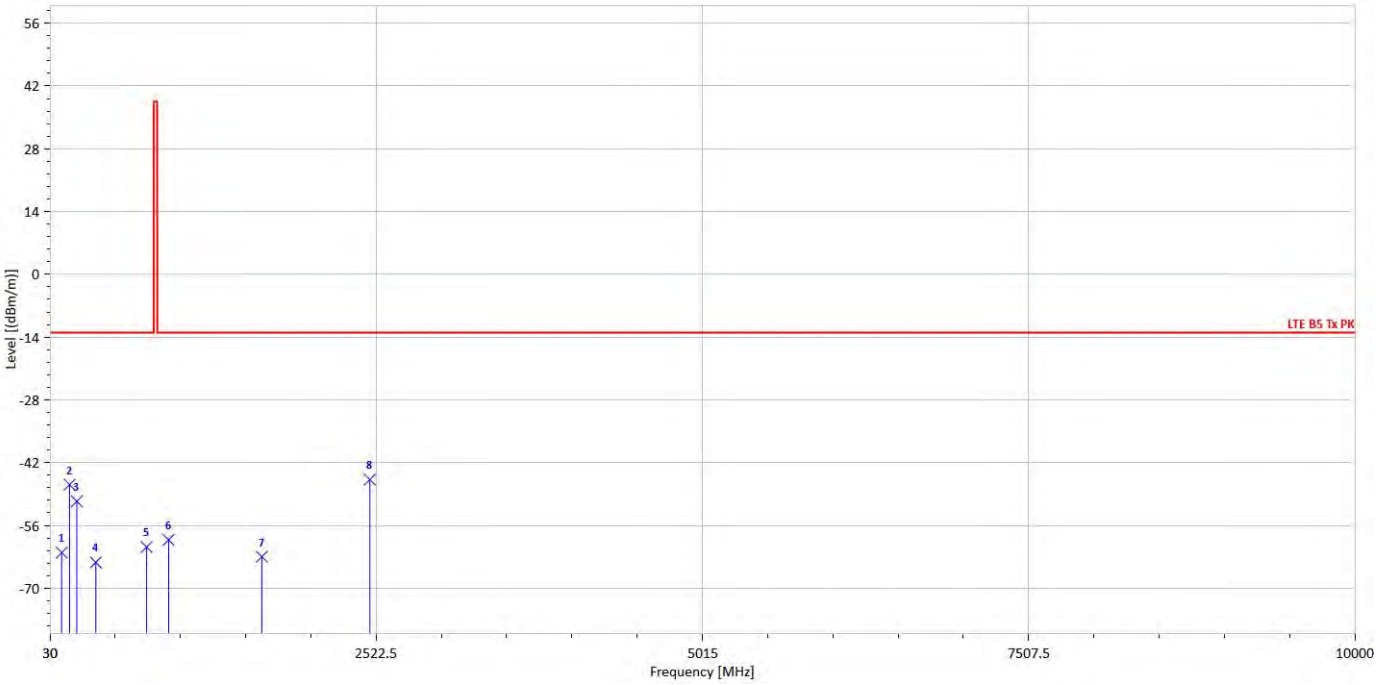
Radiated Spurious Emission Measurement Result: LTE-Band 5 (The Worst Case)

Operation Mode :	LTEB5 1.4M 16QAM 1.0	Test Date :	2018/5/2
Fundamental Frequency :	824.7 MHz	Temp. / Humi. :	22.7deg_C/57RH
Operation Band :	Tx CH Low	Test Engineer :	Enzo
EUT Pol. :	E2	Measurement Antenna Pol. :	Vertical



Freq. MHz	Note F/H/E/S	ERP/EIRP dBm	SG Output Level dBm	Antenna Gain dBi	Cable Loss dB	Limit @3m dBm/m	Margin dB
120.21	S	-62.03	-57.28	-3.24	-1.51	-13	-49.03
180.35	S	-46.88	-48.68	3.69	-1.88	-13	-33.88
235.64	S	-50.61	-51.79	3.35	-2.17	-13	-37.61
380.17	S	-64.23	-64.73	3.30	-2.79	-13	-51.23
769.14	S	-60.80	-61.98	5.18	-4.01	-13	-47.80
936.95	S	-59.22	-60.09	5.37	-4.49	-13	-46.22
1649.40	H	-62.98	-63.11	6.58	-6.45	-13	-49.98
2474.10	H	-45.79	-46.51	8.52	-7.80	-13	-32.79

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