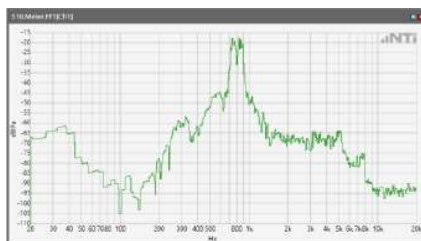
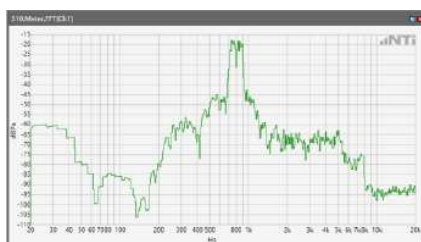


5.2 Receive path - distortion and noise 2N 800Hz WB

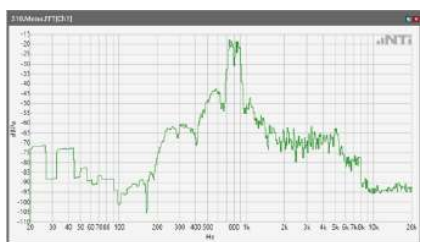
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\WCDMA Band II



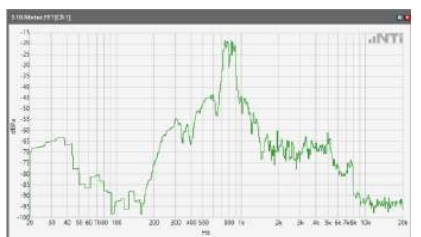
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\WCDMA Band IV



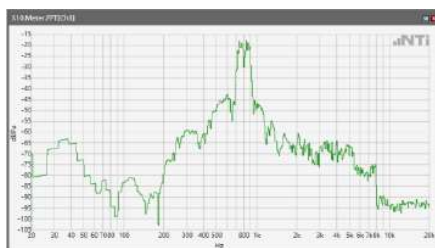
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\WCDMA Band V



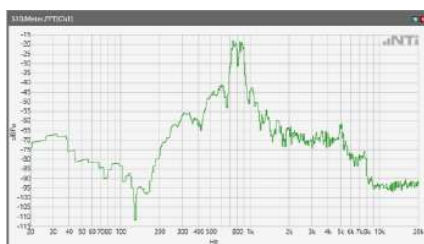
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\LTE Band 2



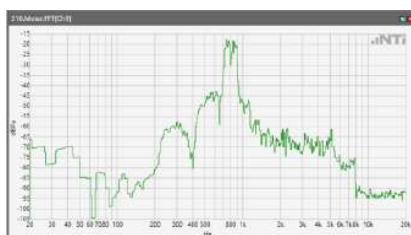
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 4



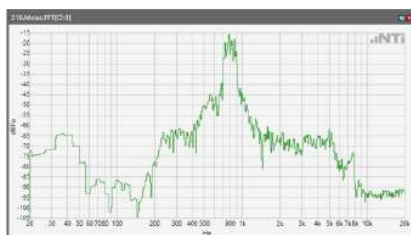
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 5



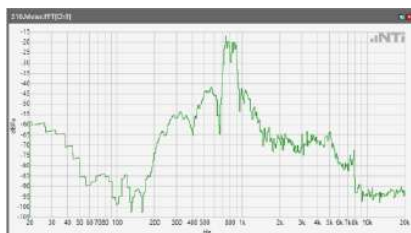
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 7



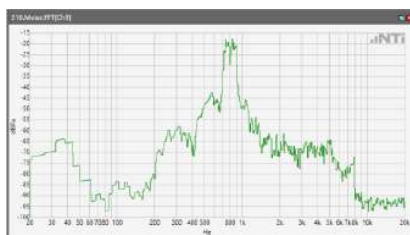
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 12



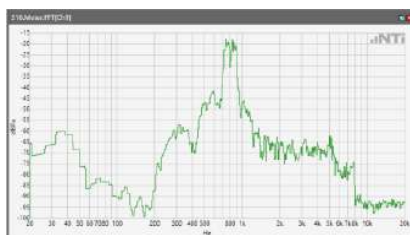
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 13



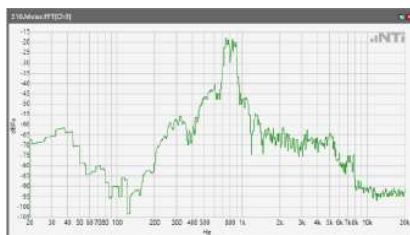
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 14



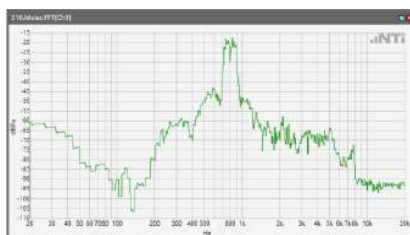
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 25



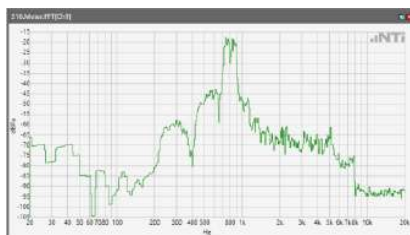
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 26



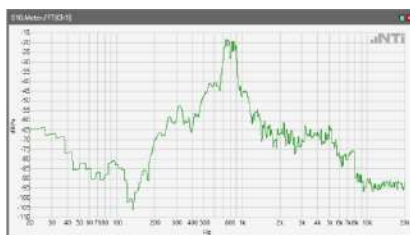
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 30



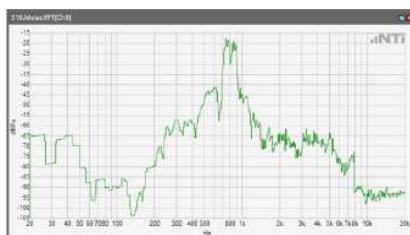
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 38



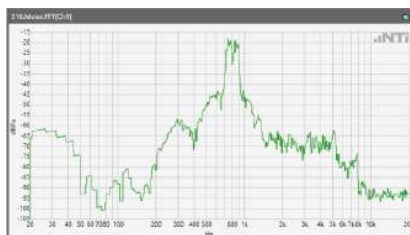
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 41



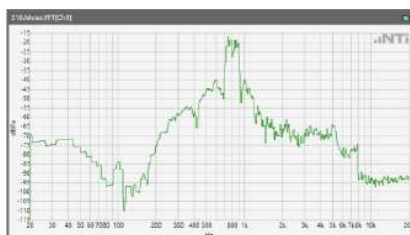
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 42



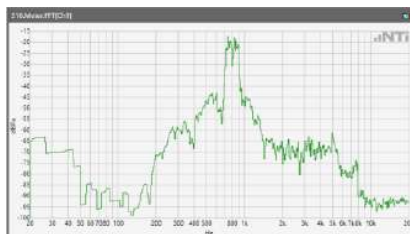
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 43



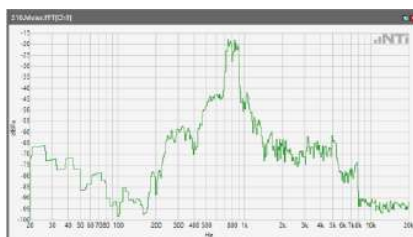
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 48



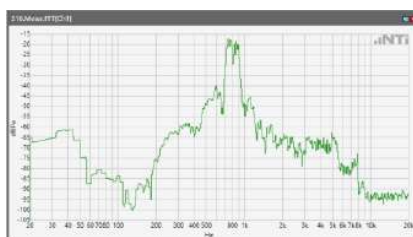
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 66



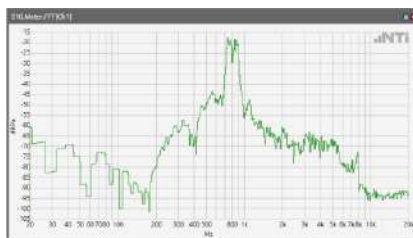
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 71



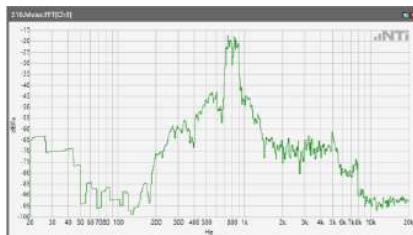
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR n2



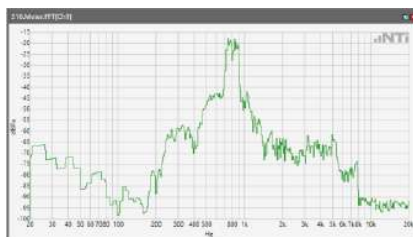
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR n5



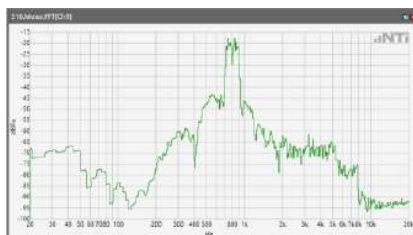
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR n7



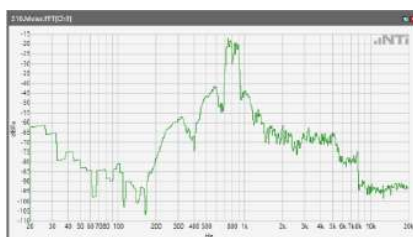
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR n12



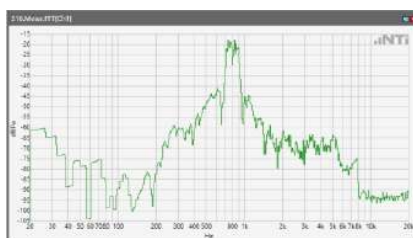
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR n14



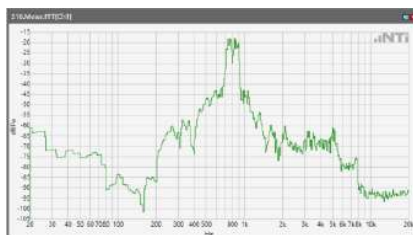
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR n25



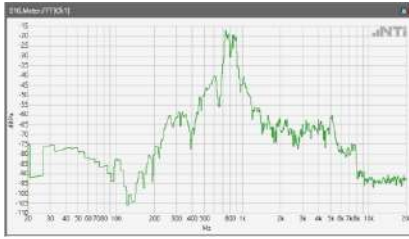
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR n38



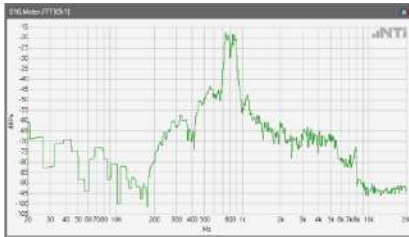
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR n41



ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR
n77

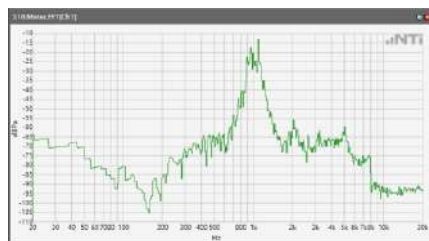


ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR
n78

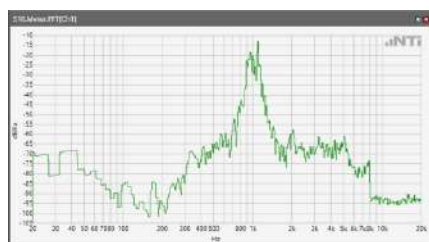


5.2 Receive path - distortion and noise 2N 1000Hz WB

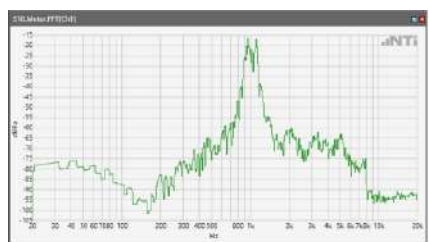
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\WCDMA Band II



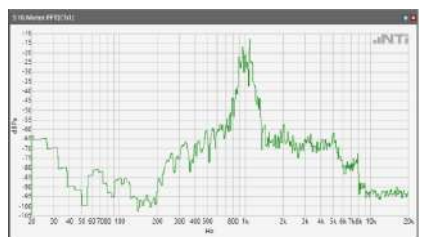
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\WCDMA Band IV



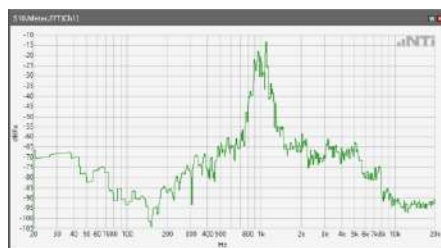
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\WCDMA Band V



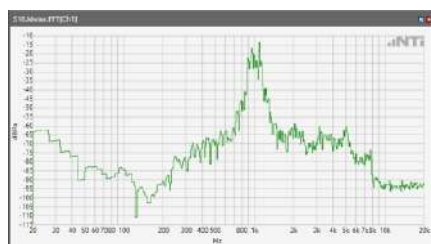
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\LTE Band 2



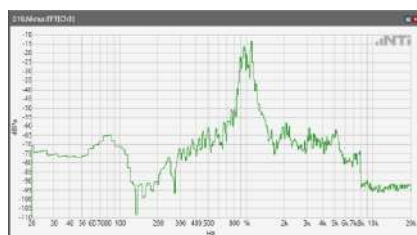
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 4



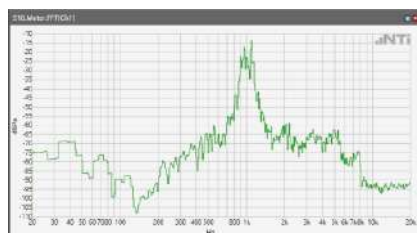
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 5



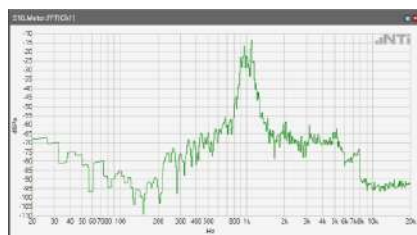
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 7



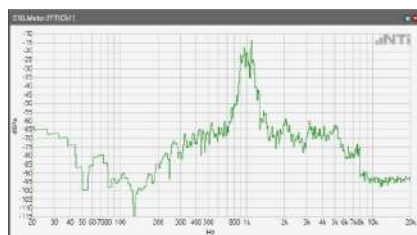
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 12



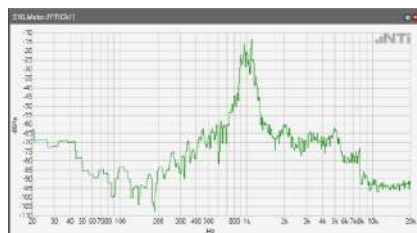
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 13



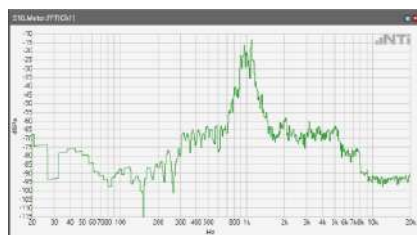
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 14



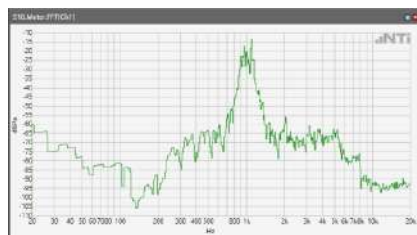
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 25



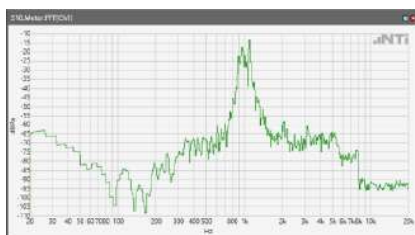
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 26



ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 30



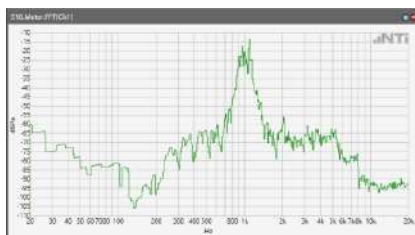
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 38



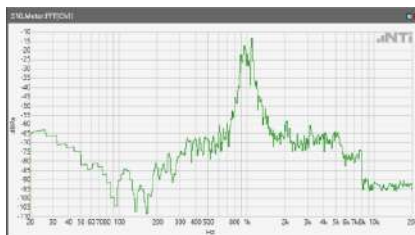
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 41



ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 42



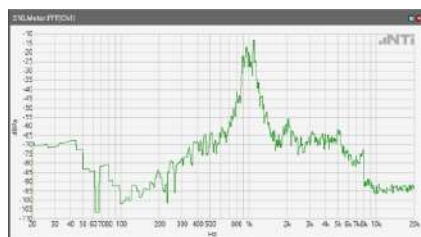
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 43



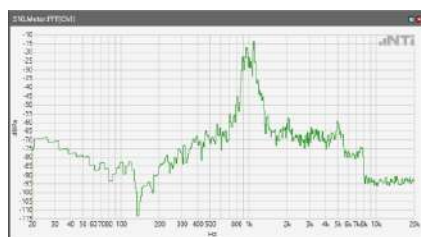
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 48



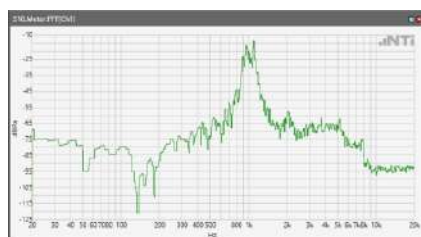
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 66



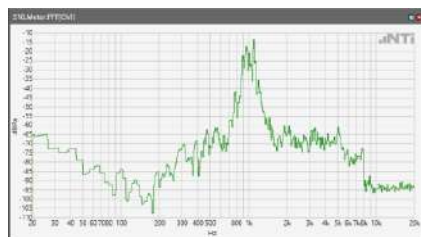
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 71



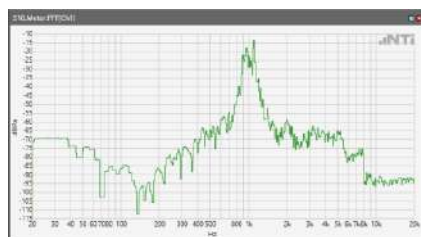
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR n2



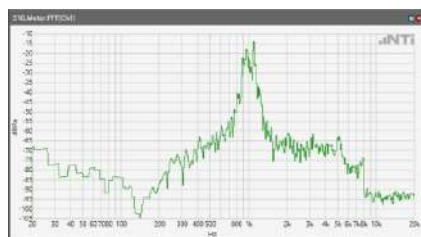
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR n5



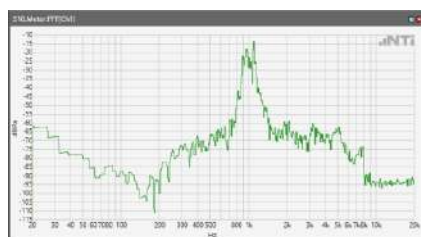
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR n7



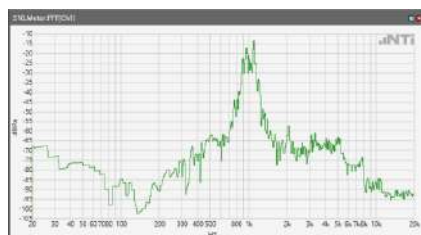
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR n12



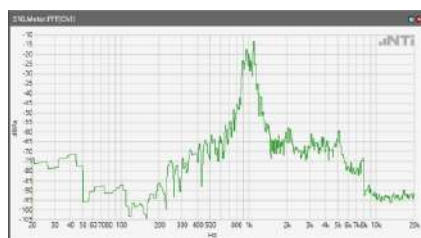
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR n14



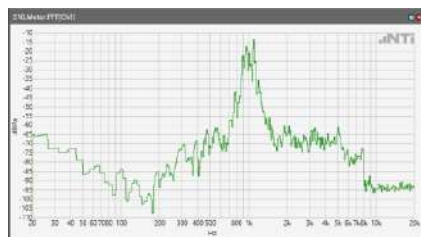
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR n25



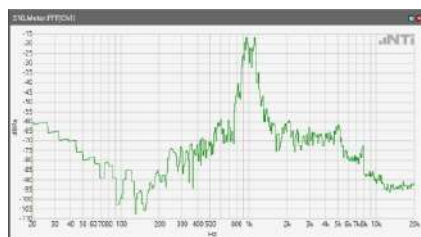
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR n38



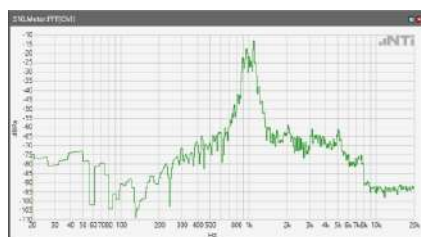
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR n41



ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR
n77

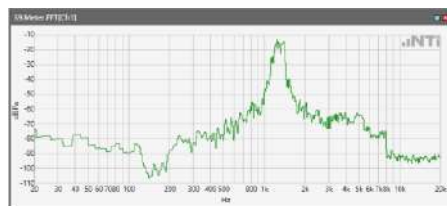


ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR
n78

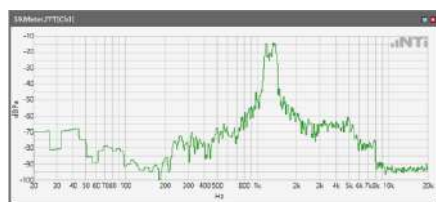


5.2 Receive path - distortion and noise 2N 1250Hz WB

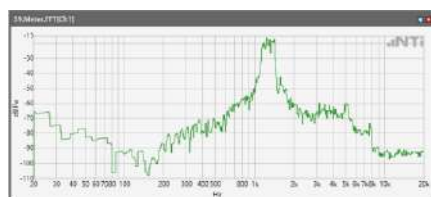
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\WCDMA Band II



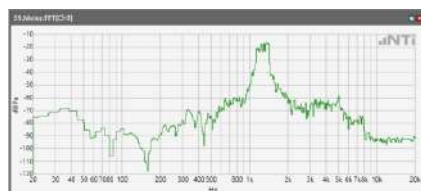
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\WCDMA Band IV



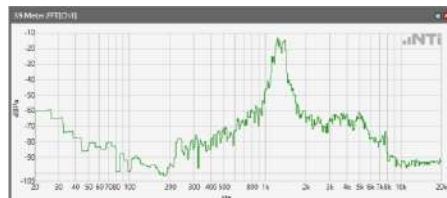
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\WCDMA Band V



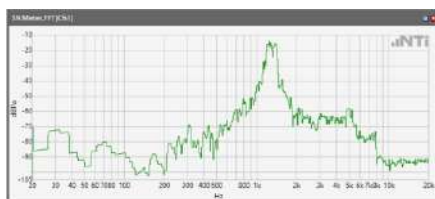
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\LTE Band 2



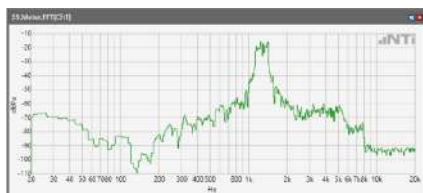
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 4



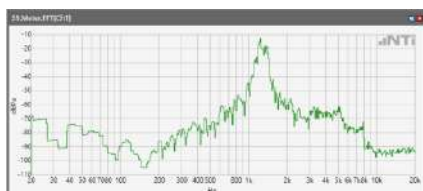
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 5



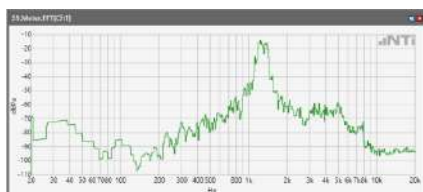
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 7



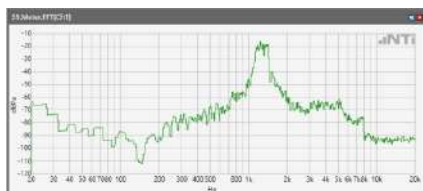
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 12



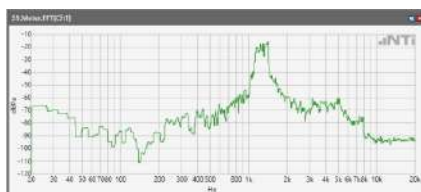
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 13



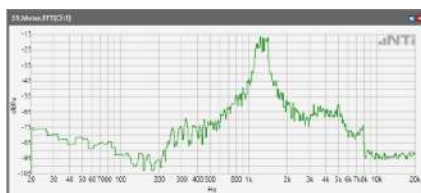
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 14



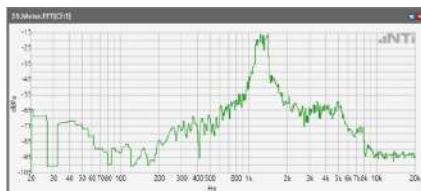
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 25



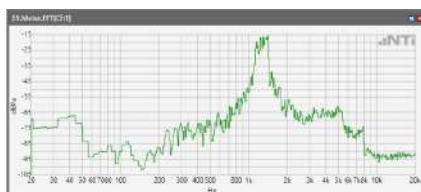
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 26



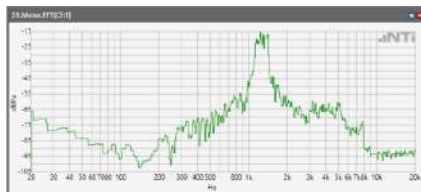
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 30



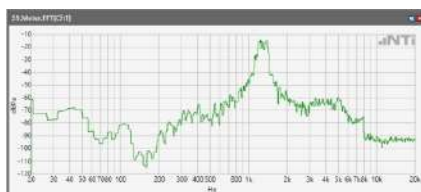
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 38



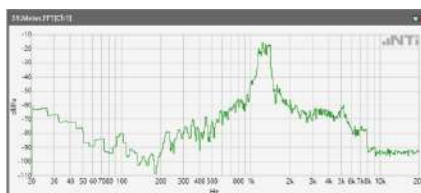
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 41



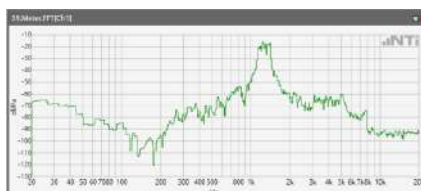
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 42



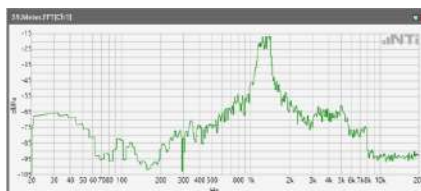
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 43



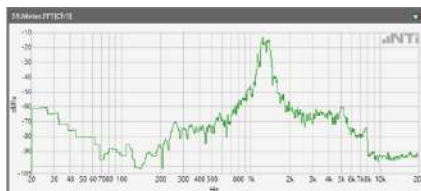
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 48



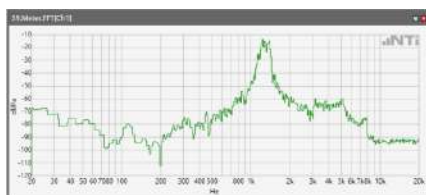
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 66



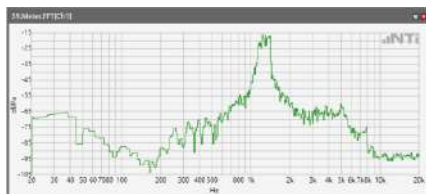
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 71



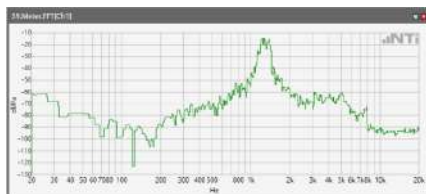
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\5GNR n2



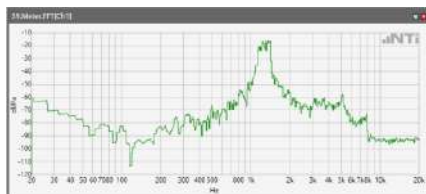
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR n5



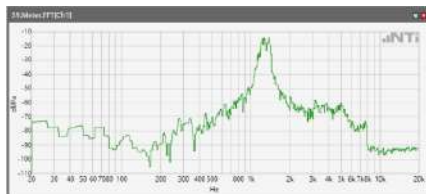
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR n7



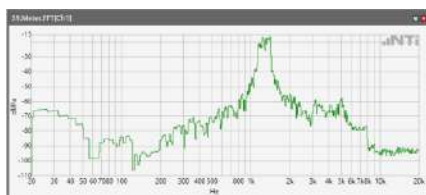
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR n12



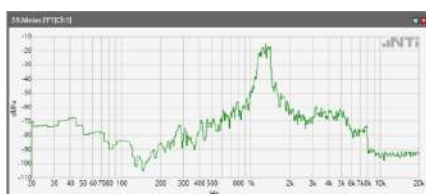
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR n14



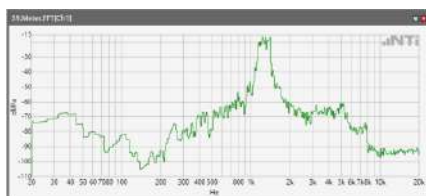
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR n25



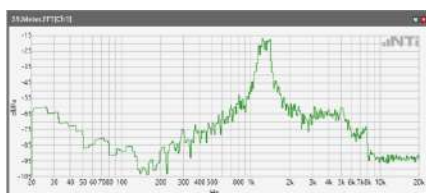
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR n38



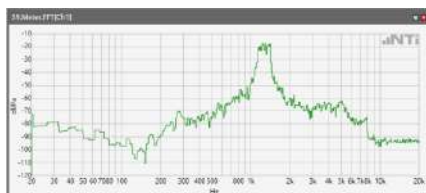
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR n41



ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR n77

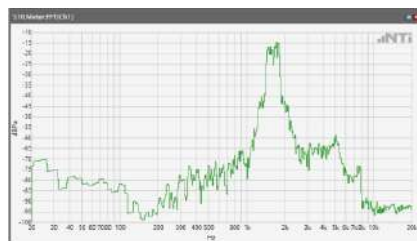


ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR n78

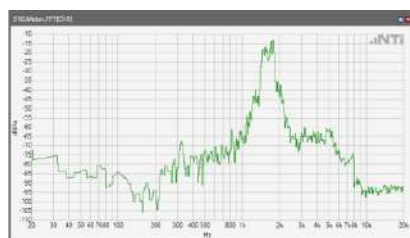


5.2 Receive path - distortion and noise 2N 1600Hz WB

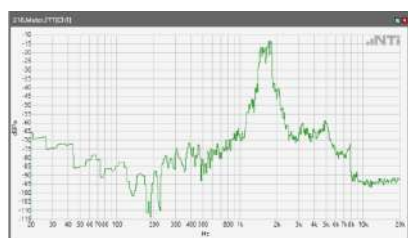
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\WCDMA Band II



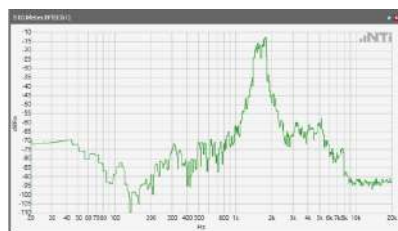
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\WCDMA Band IV



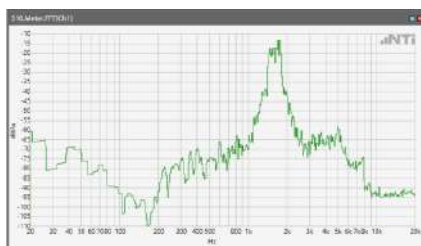
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\WCDMA Band V



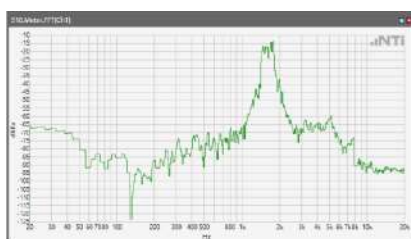
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\LTE Band 2



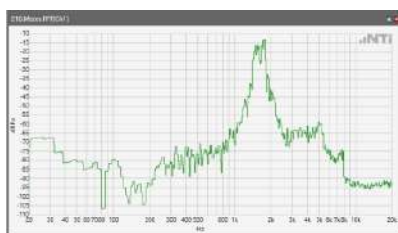
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 4



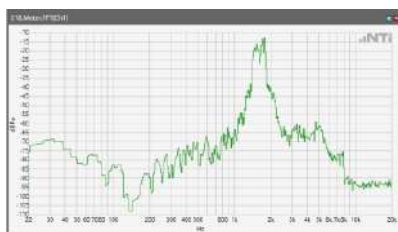
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 5



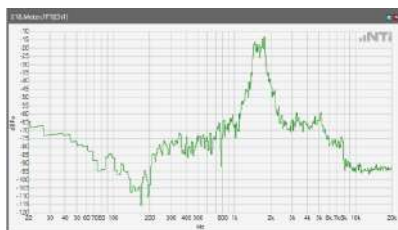
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 7



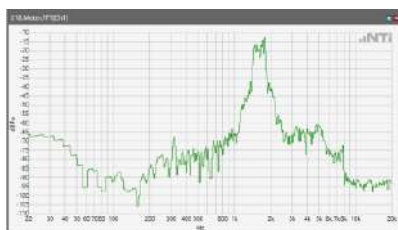
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 12



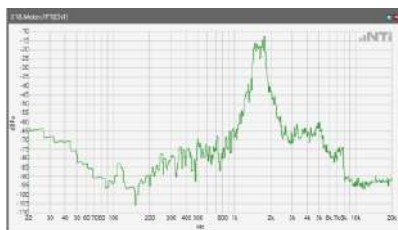
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 13



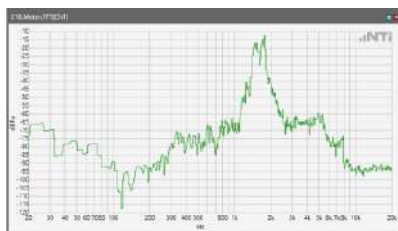
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 14



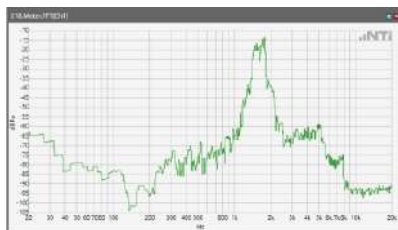
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 25



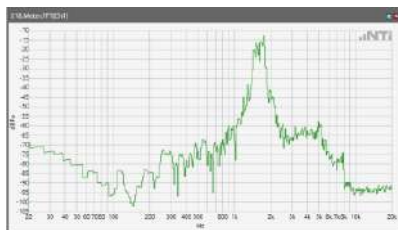
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 26



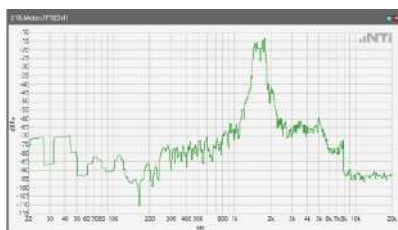
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 30



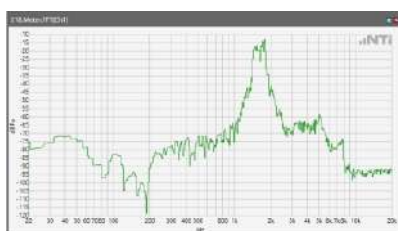
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 38



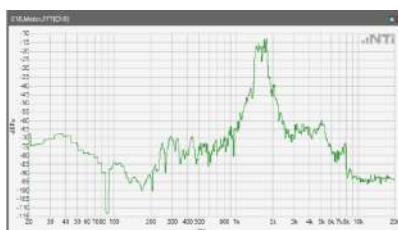
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 41



ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 42



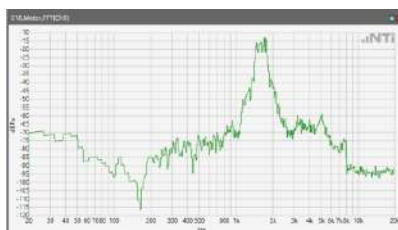
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 43



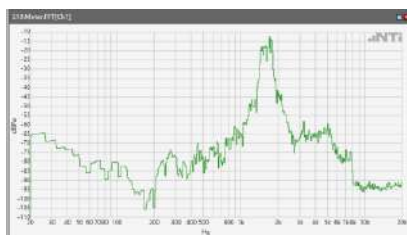
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 48



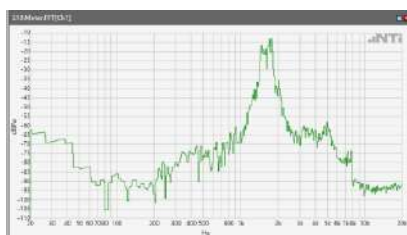
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 66



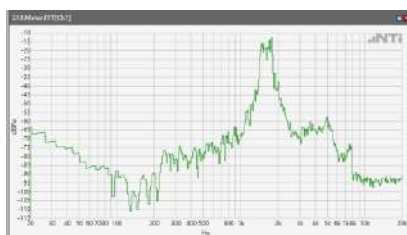
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 71



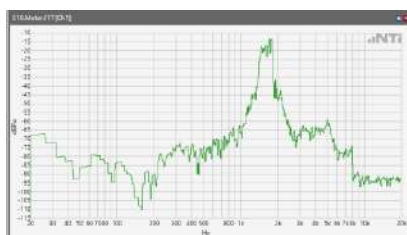
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR n2



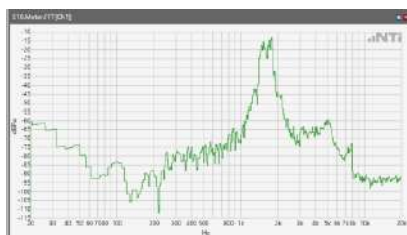
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR n5



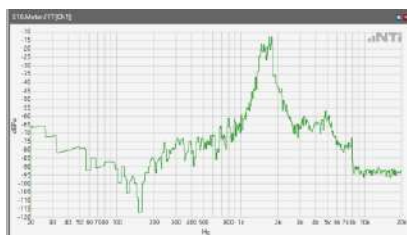
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR n7



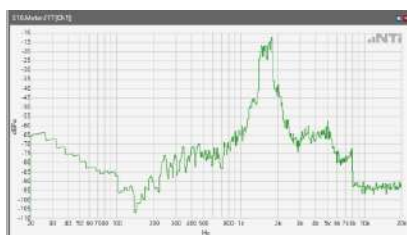
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR n12



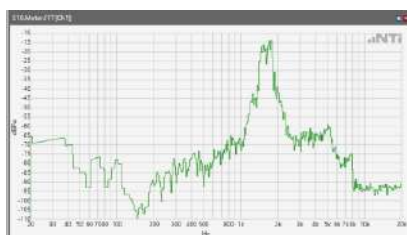
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR
n14



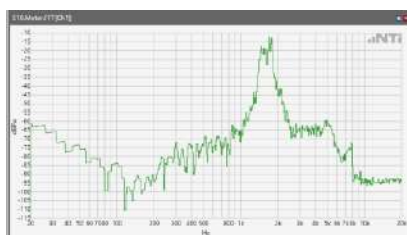
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR
n25



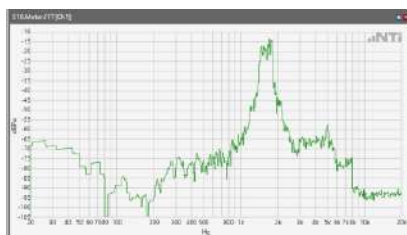
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR
n38



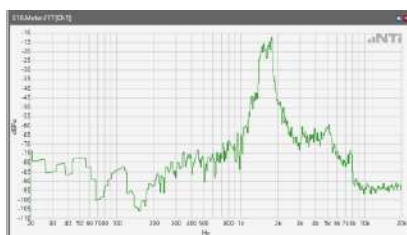
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR
n41



ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR n77

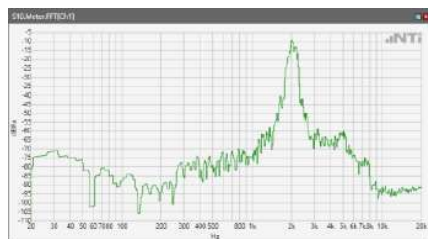


ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR n78

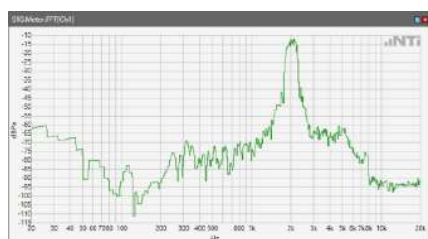


5.2 Receive path - distortion and noise 2N 2000Hz WB

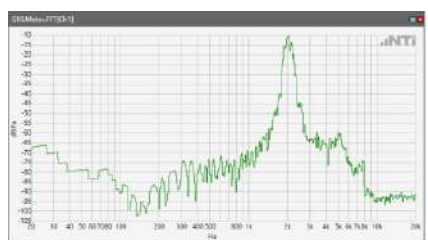
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\WCDMA Band II



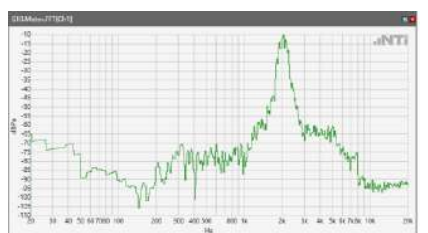
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\WCDMA Band IV



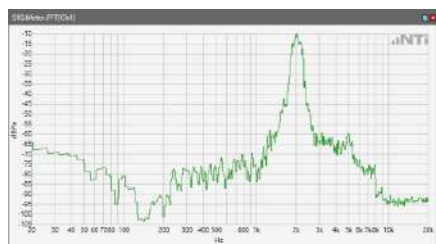
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\WCDMA Band V



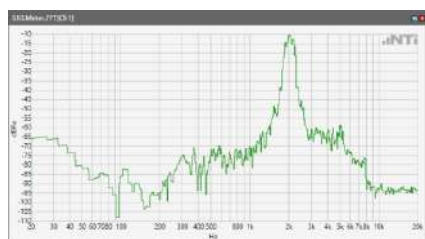
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\LTE Band 2



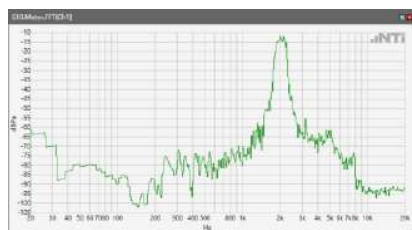
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 4



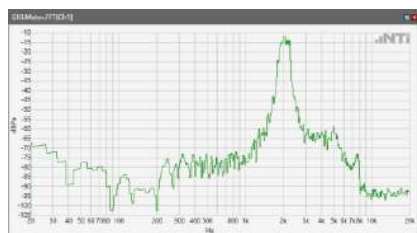
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 5



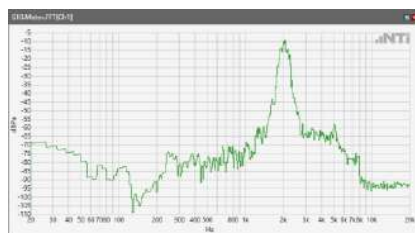
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 7



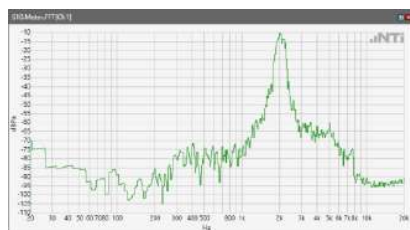
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 12



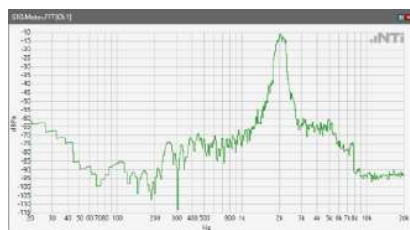
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 13



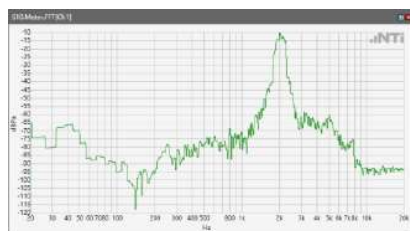
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 14



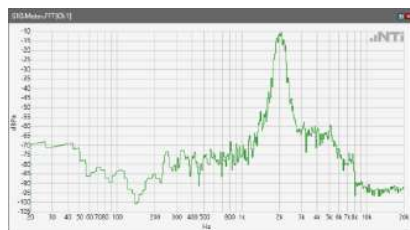
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 25



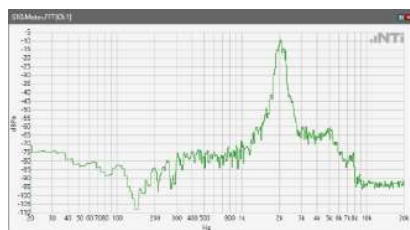
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 26



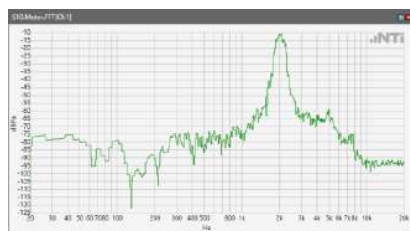
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 30



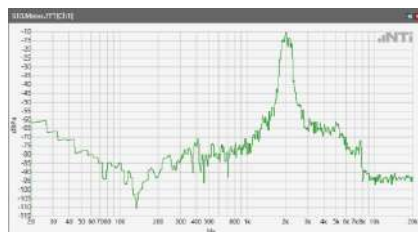
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 38



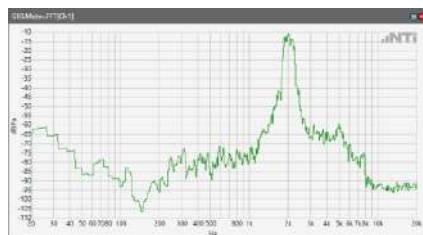
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 41



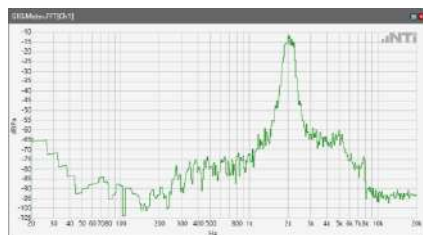
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 42



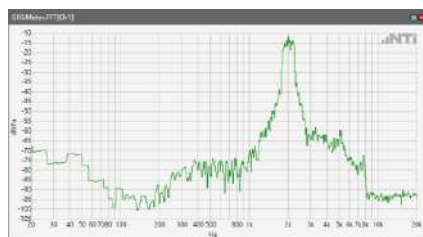
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 43



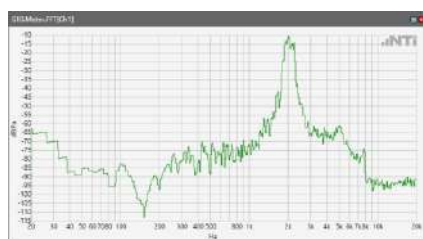
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 48



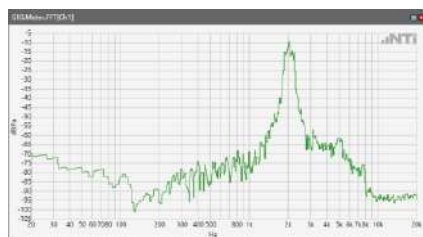
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 66



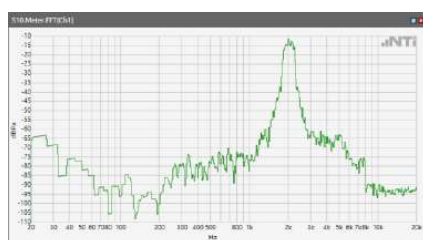
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 71



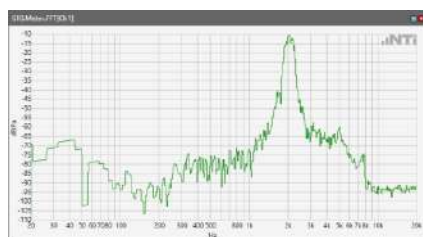
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5G NR n2



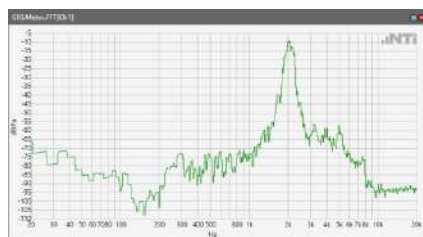
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5G NR n5



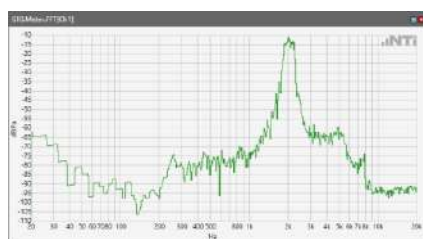
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5G NR n7



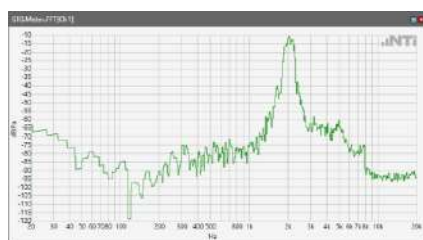
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR n12



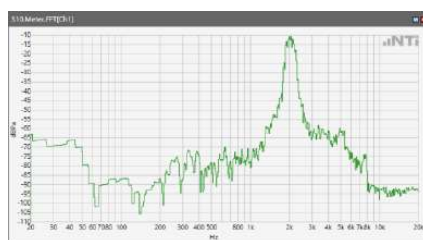
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR n14



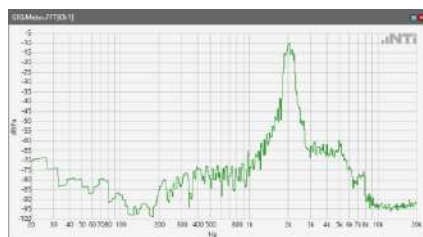
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR n25



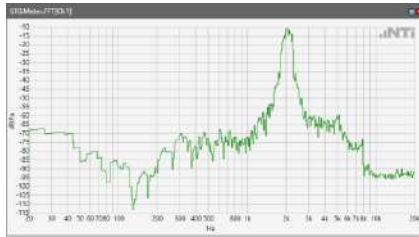
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR n38



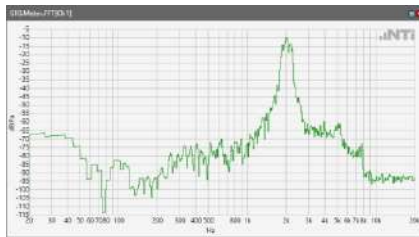
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR n41



ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR n77

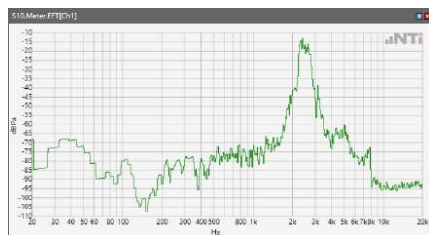


ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR n78

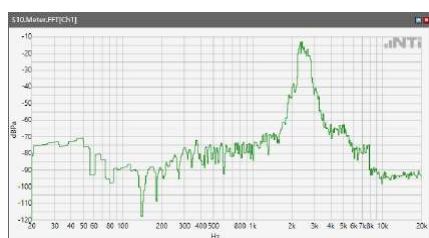


5.2 Receive path - distortion and noise 2N 2500Hz WB

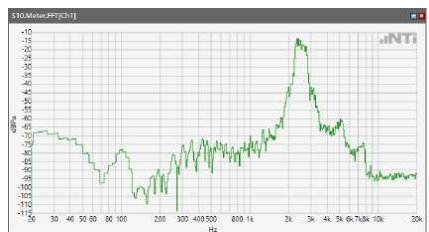
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\WCDMA Band II



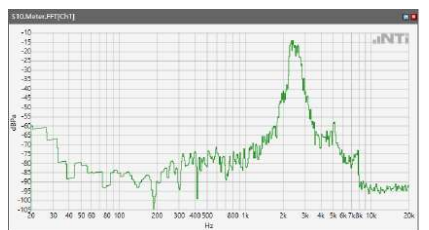
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\WCDMA Band IV



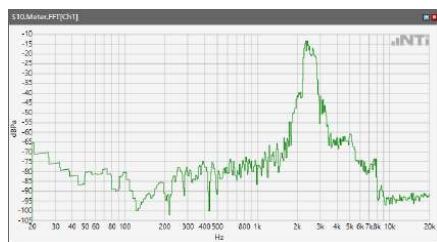
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\WCDMA Band V



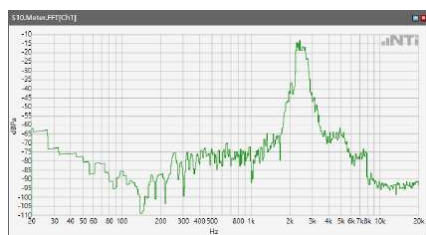
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\LTE Band 2



ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 4



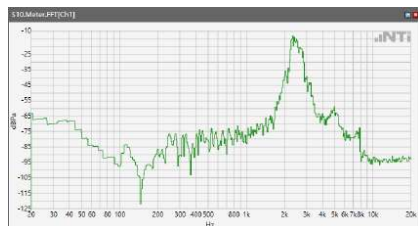
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 5



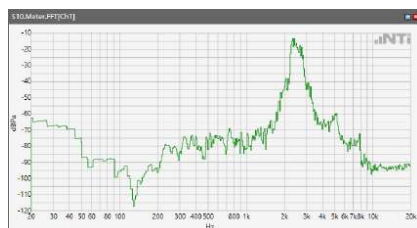
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 7



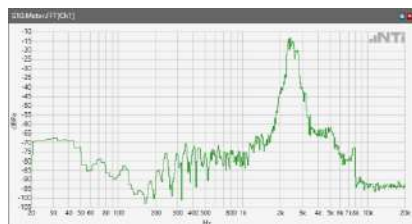
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 12



ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 13



ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 14



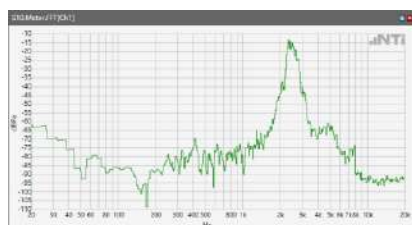
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 25



ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 26



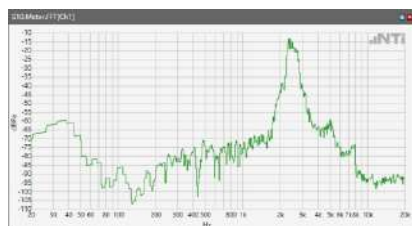
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 30



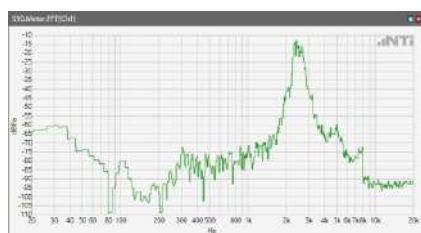
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 38



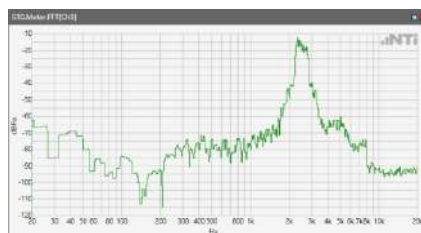
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 41



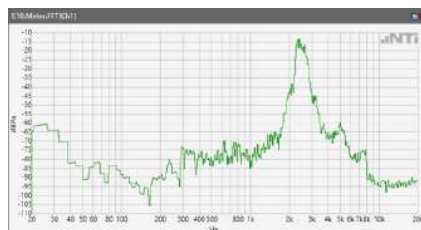
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 42



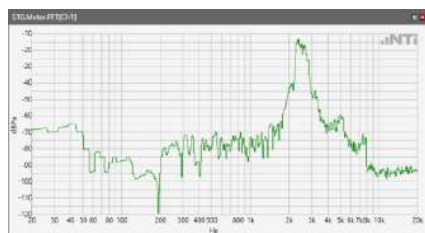
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 43



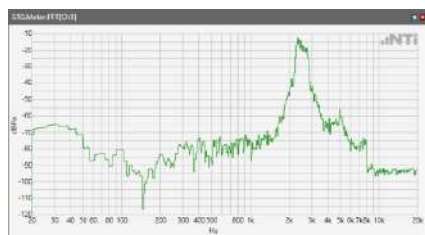
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 48



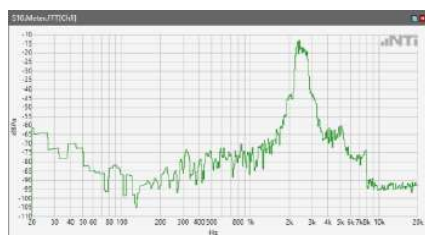
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 66



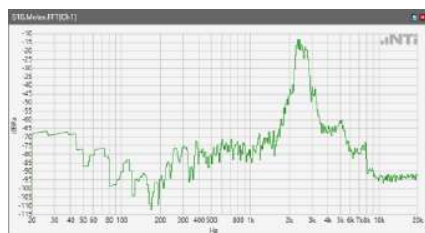
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 71



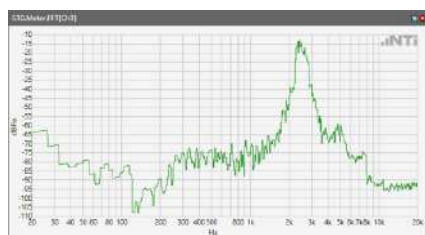
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5G NR n2



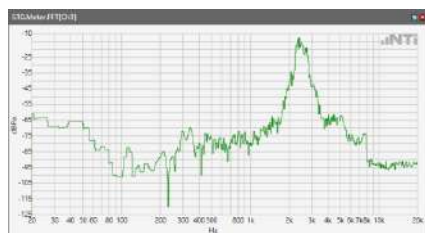
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5G NR n5



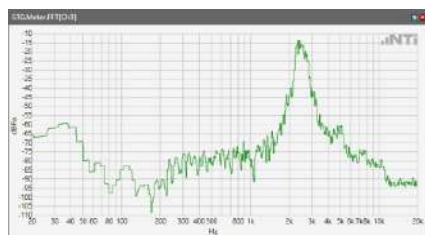
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5G NR n7



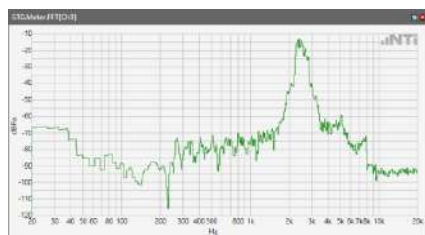
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR
n12



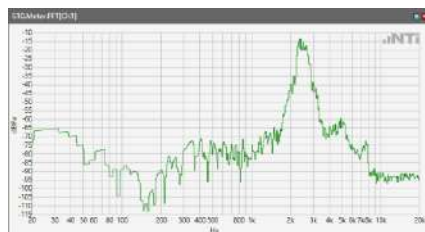
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR
n14



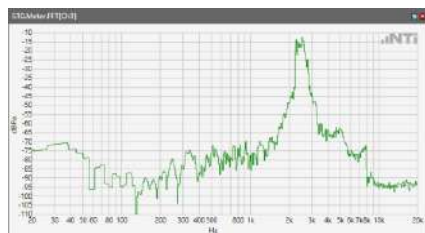
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR
n25



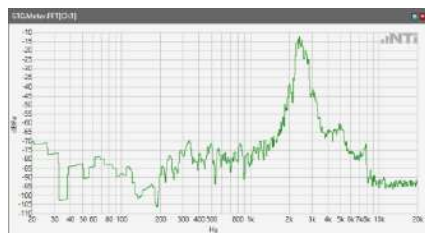
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR
n38



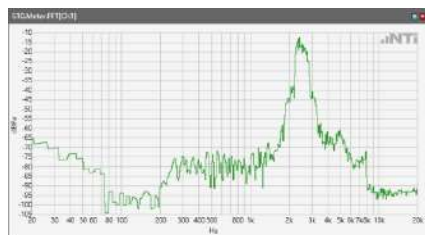
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR
n41



ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR n77

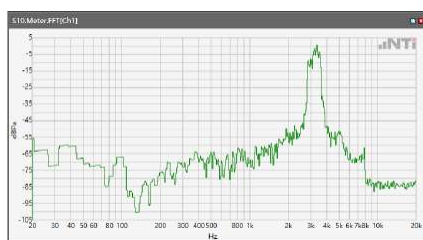


ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR n78

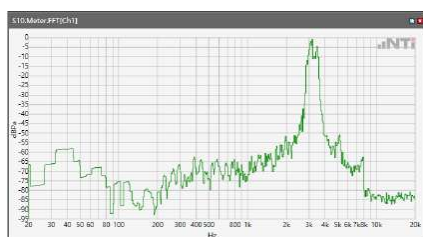


5.2 Receive path - distortion and noise 2N 3150Hz WB

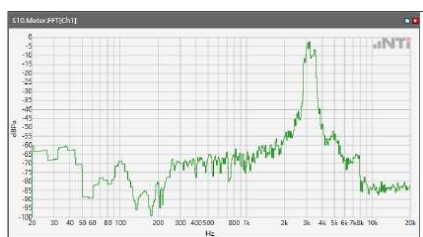
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\WCDMA Band II



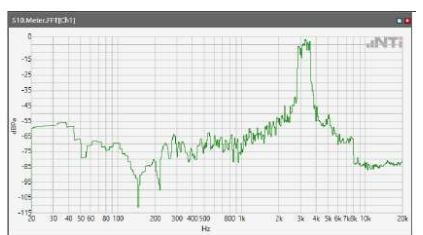
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\WCDMA Band IV



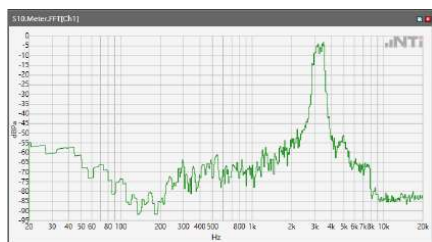
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\WCDMA Band V



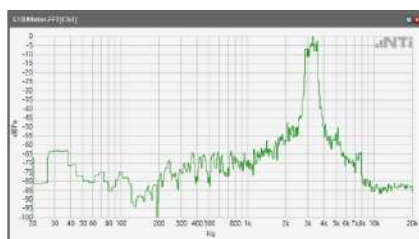
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\LTE Band 2



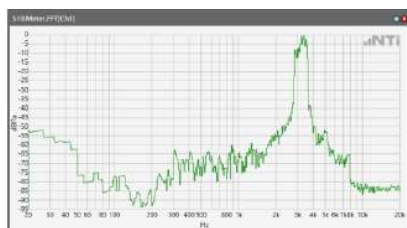
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 4



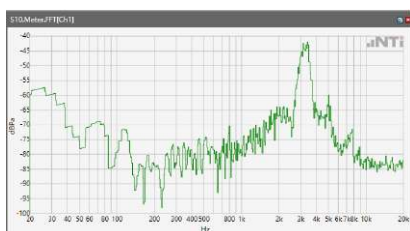
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 5



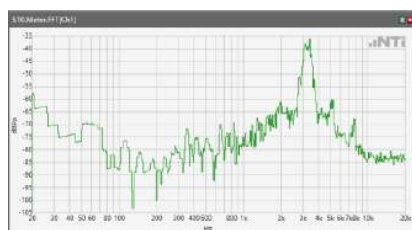
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 7



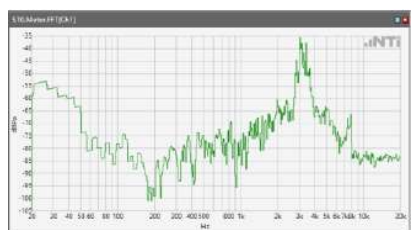
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 12



ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 13



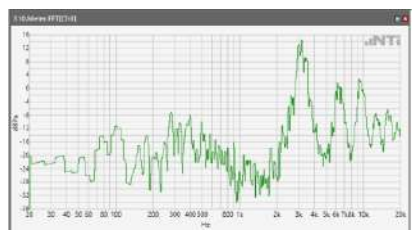
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 14



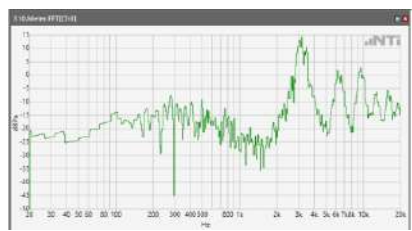
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 25



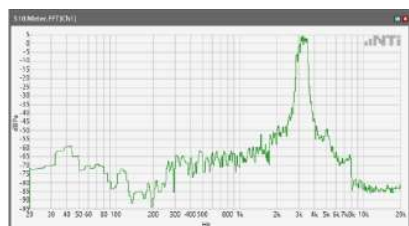
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 26



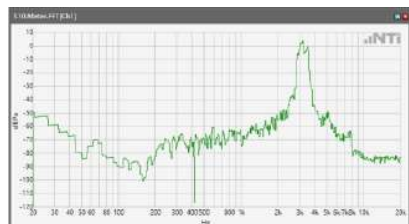
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 30



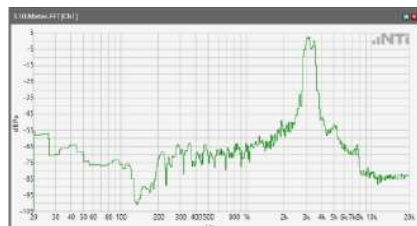
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 38



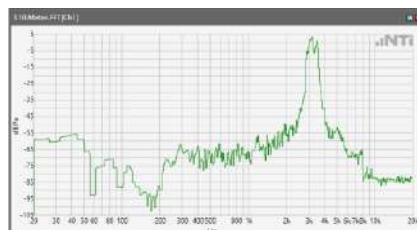
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 41



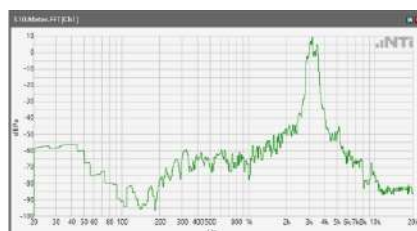
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 42



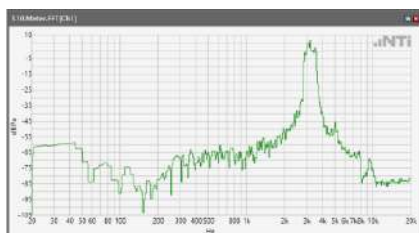
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 43



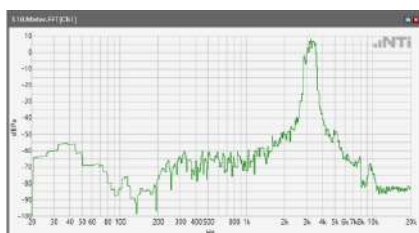
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 48



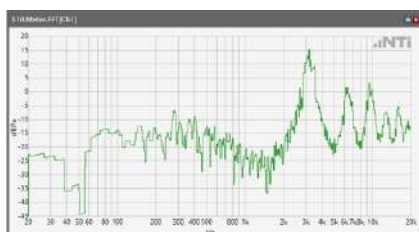
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 66



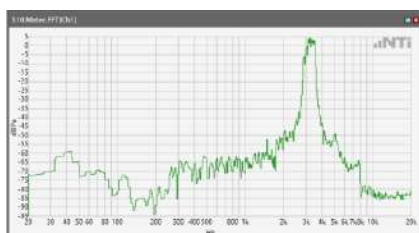
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 71



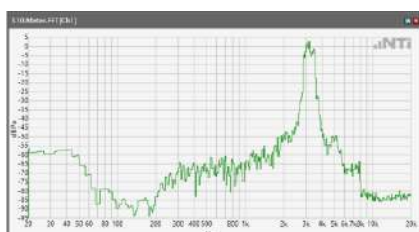
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR n2



ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR n5



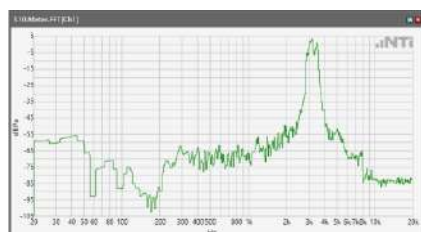
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR n7



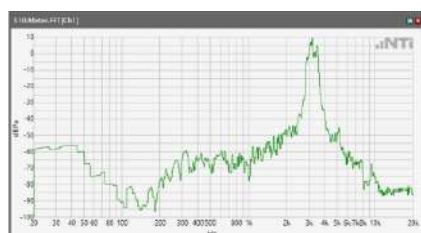
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR n12



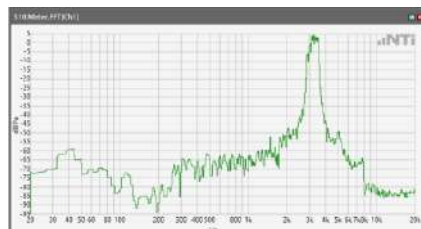
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR n14



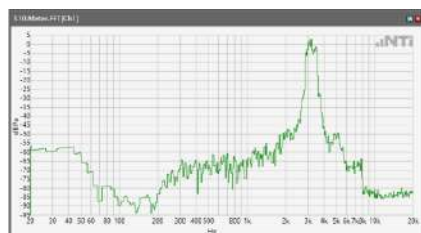
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR n25



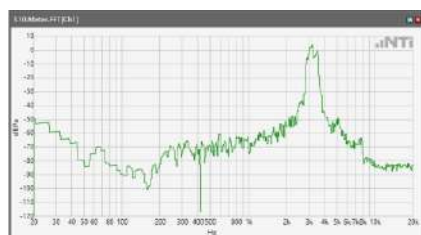
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR n38



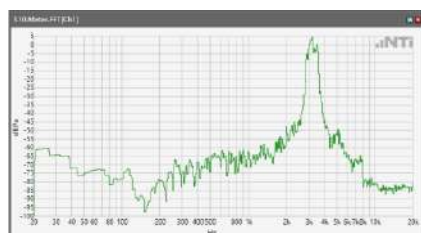
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR
n41



ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR
n77

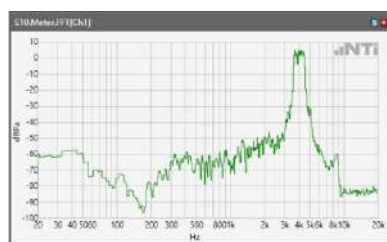


ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR
n78

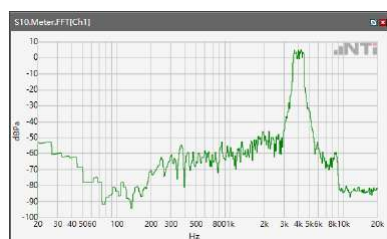


5.2 Receive path - distortion and noise 2N 4000Hz WB

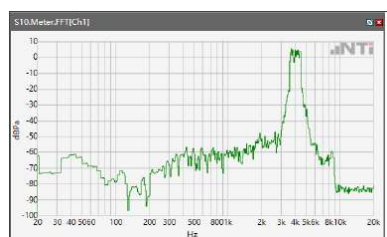
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\WCDMA Band II



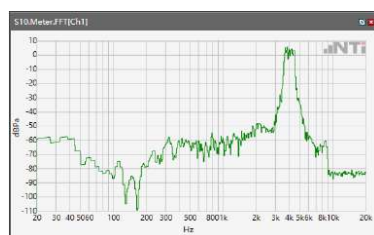
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\WCDMA Band IV



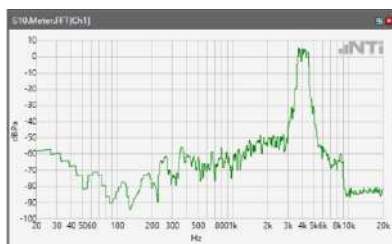
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\WCDMA Band V



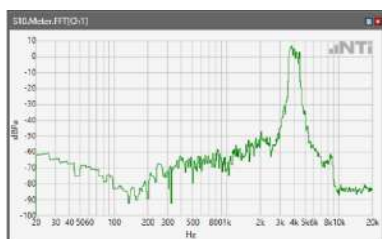
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\LTE Band 2



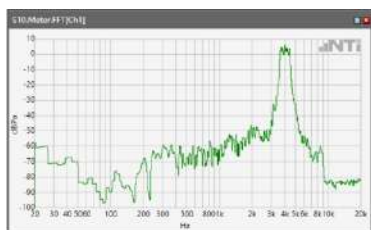
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 4



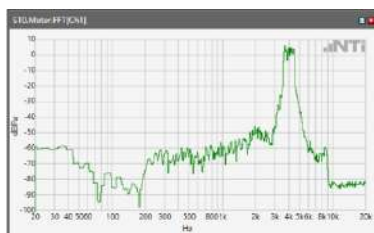
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 5



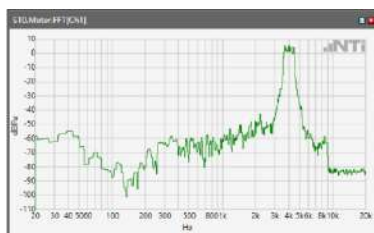
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 7



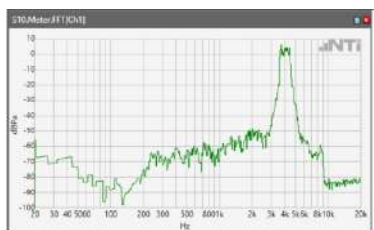
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 12



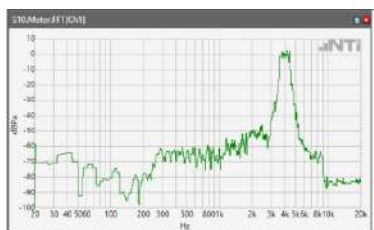
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 13



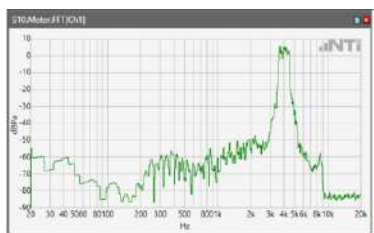
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 14



ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 25



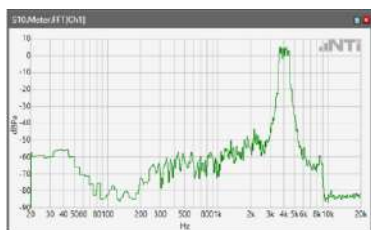
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 26



ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 30



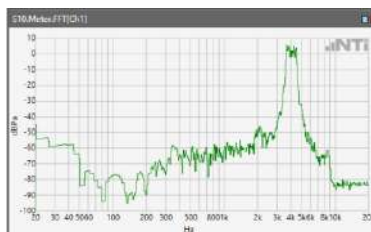
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 38



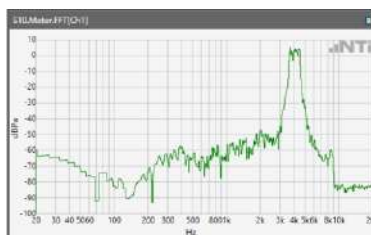
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 41



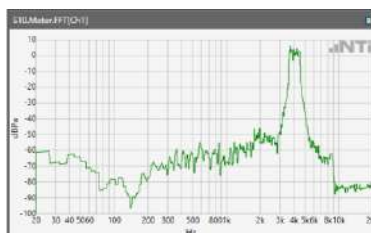
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 42



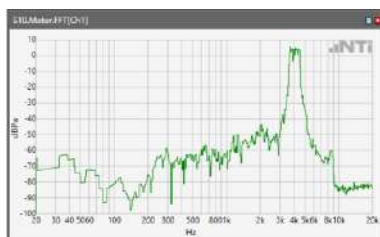
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 43



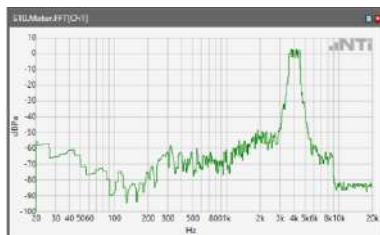
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 48



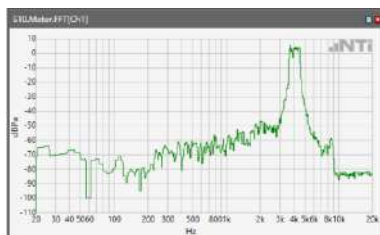
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 66



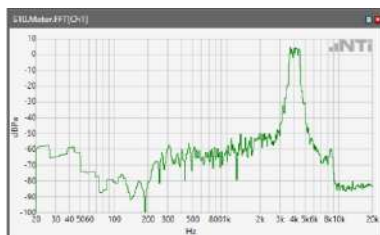
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 71



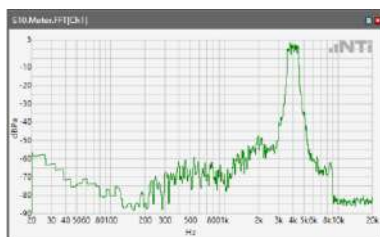
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5G NR n2



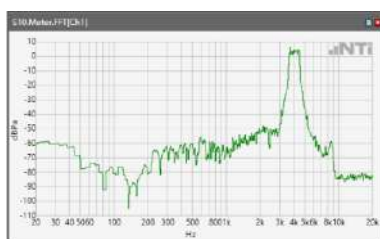
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5G NR n5



ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR n7



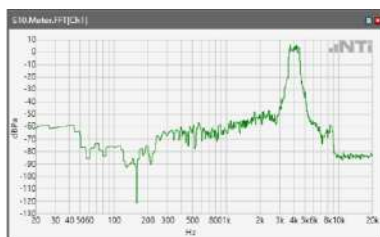
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR n12



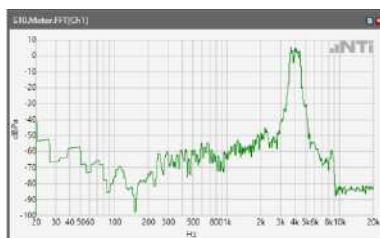
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR n14



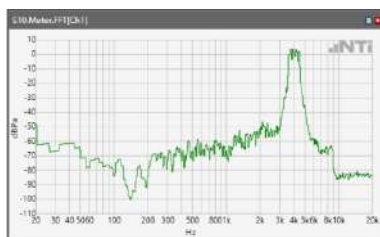
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR n25



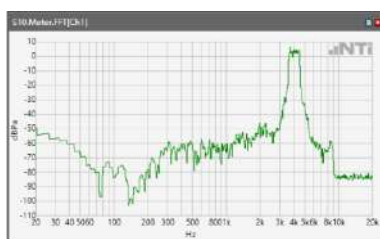
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR n38



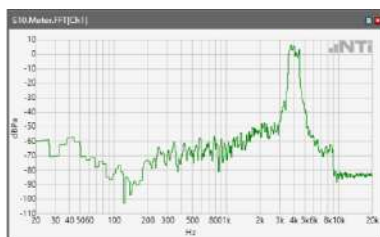
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR n41



ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR n77

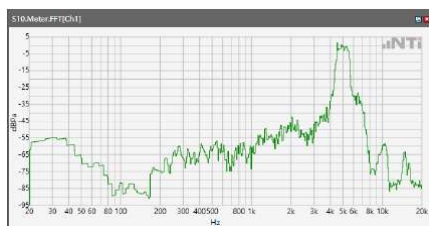


ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR n78

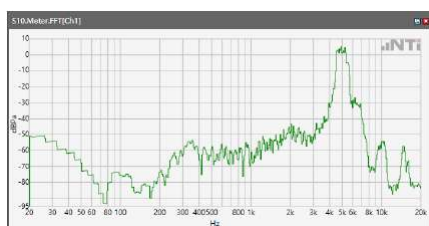


5.2 Receive path - distortion and noise 2N 5000Hz WB

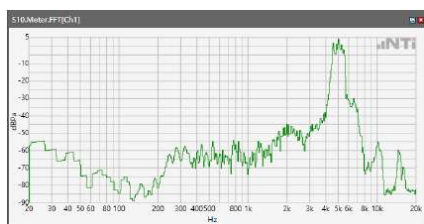
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\WCDMA Band II



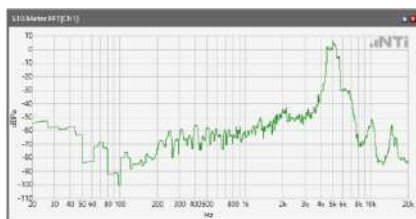
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\WCDMA Band IV



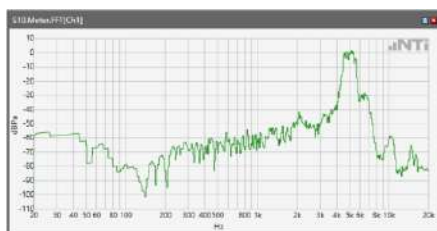
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\WCDMA Band V



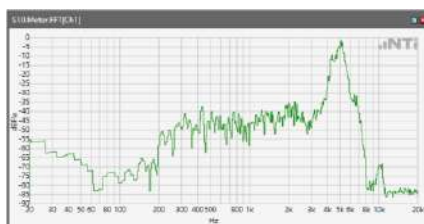
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\LTE Band 2



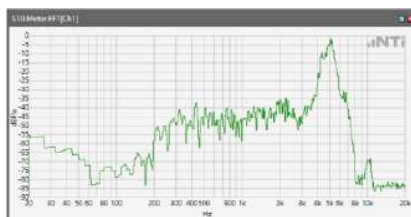
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 4



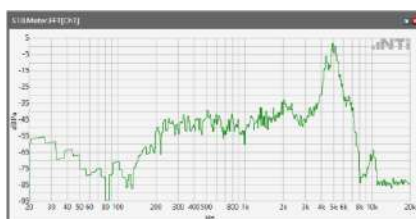
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 5



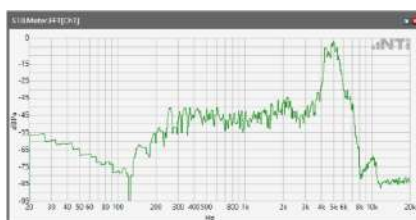
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 7



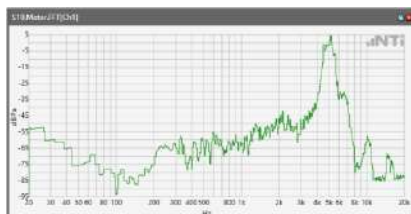
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 12



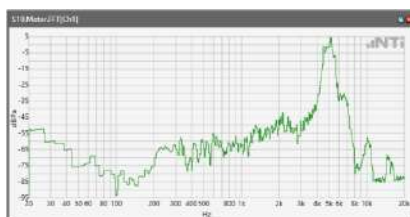
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 13



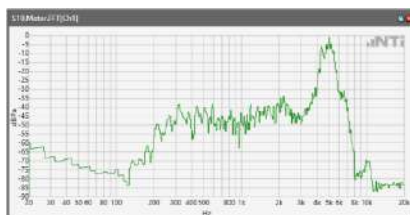
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 14



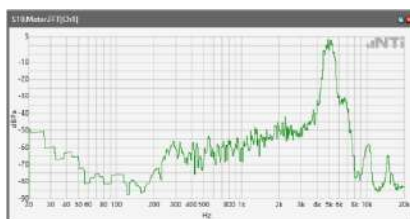
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 25



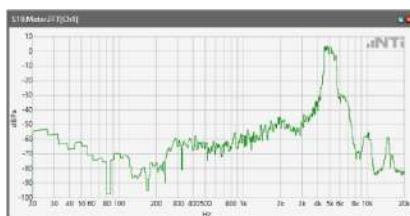
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 26



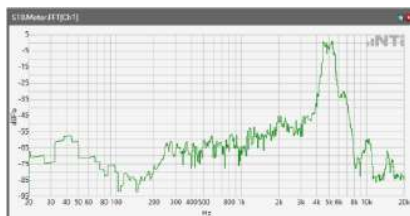
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 30



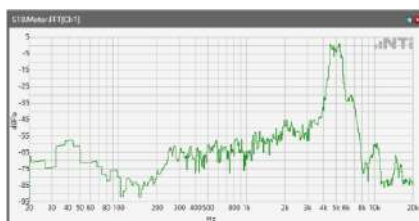
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 38



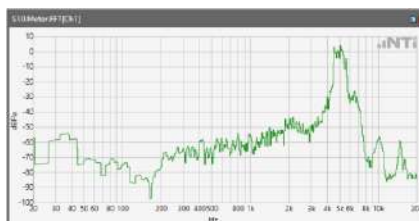
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 41



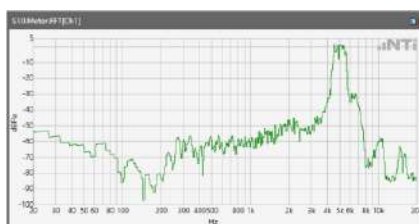
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 42



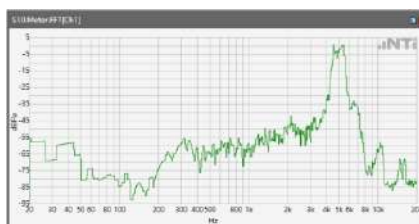
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 43



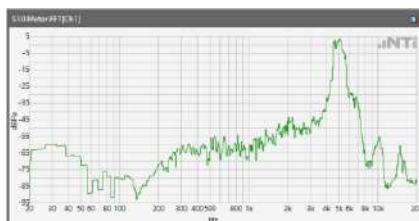
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 48



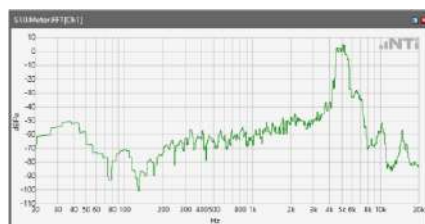
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 66



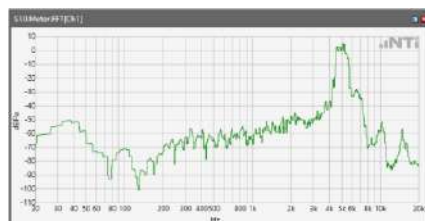
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ LTE Band 71



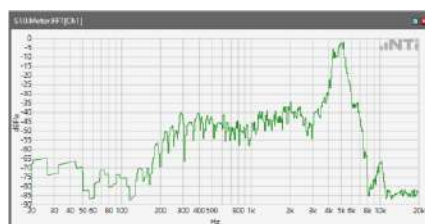
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\5GNR n2



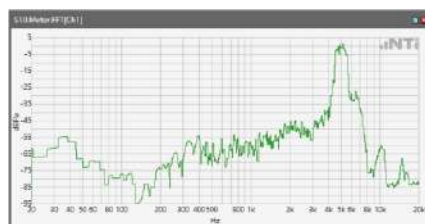
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR n5



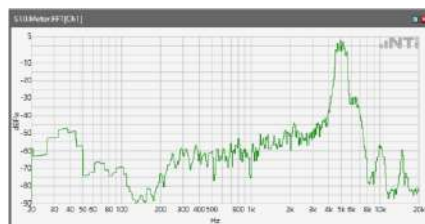
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR n7



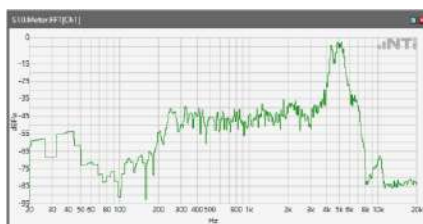
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR n12



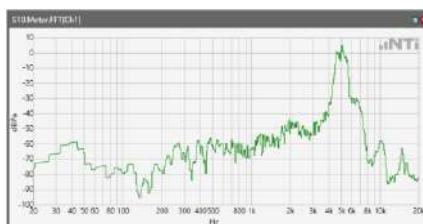
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR n14



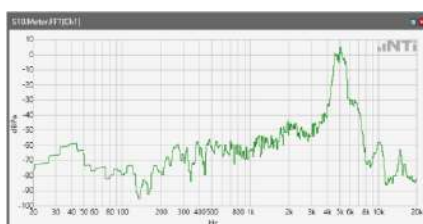
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR n25



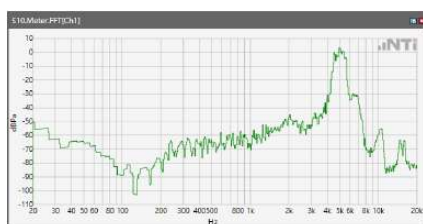
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR n38



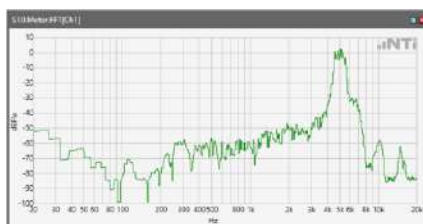
ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR n41



ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR n77



ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 23.85kbps\ 5.2 Receive path – distortion and noise\ 5GNR n78



5.3 Receive Acoustic Frequency response Performance 8N&2N EVS NB

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS NB 13.2kbps\LTE Band 2



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS NB 13.2kbps\LTE Band 4



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS NB 13.2kbps\LTE Band 5



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS NB 13.2kbps\LTE Band 7



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS NB 13.2kbps\LTE Band 12



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS NB 13.2kbps\LTE Band 13



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS NB 13.2kbps\LTE Band 14



Absolute minimal distance

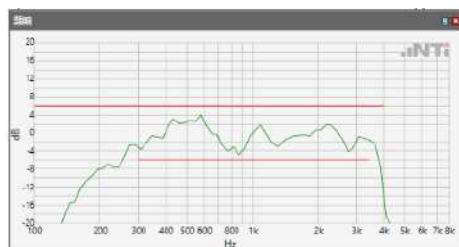
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS NB 13.2kbps\LTE Band 25



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS NB 13.2kbps\LTE Band 26



Absolute minimal distance

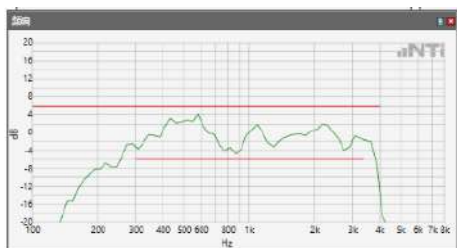
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS NB 13.2kbps\LTE Band 30



Absolute minimal distance

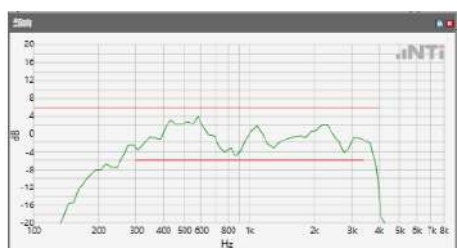
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS NB 13.2kbps\LTE Band 38



Absolute minimal distance

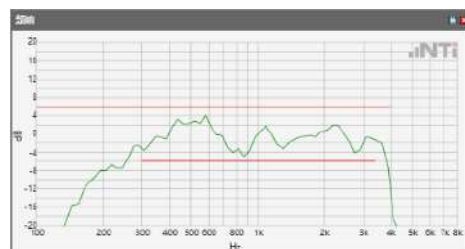
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS NB 13.2kbps\LTE Band 41



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS NB 13.2kbps\LTE Band 42



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS NB 13.2kbps\LTE Band 43



Absolute minimal distance

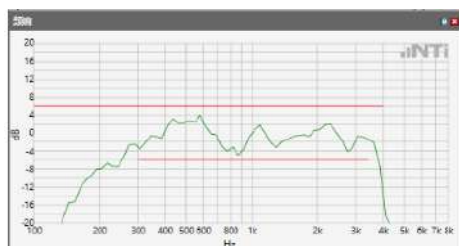
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS NB 13.2kbps\LTE Band 48



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS NB 13.2kbps\LTE Band 66



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS NB 13.2kbps\LTE Band 71



Absolute minimal distance

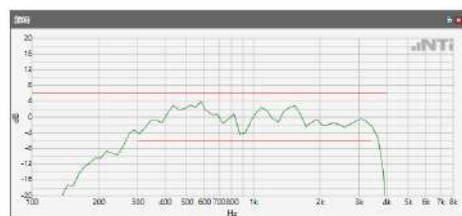
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS NB 13.2kbps\5G NR n2



Absolute minimal distance

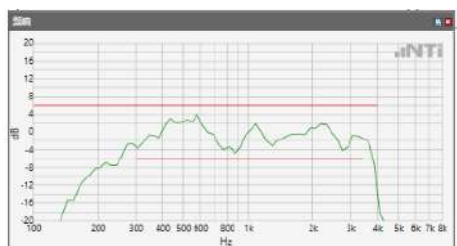
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS NB 13.2kbps\5G NR n5



Absolute minimal distance

OK

OK

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS NB 13.2kbps\5G NR n7



Absolute minimal distance

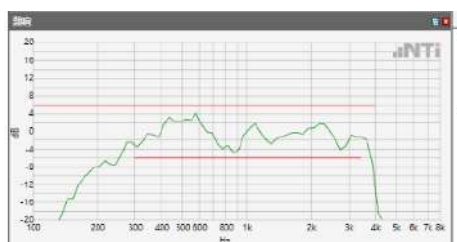
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS NB 13.2kbps\5G NR n14



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS NB 13.2kbps\5G NR n25



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS NB 13.2kbps\5G NR n38



Absolute minimal distance

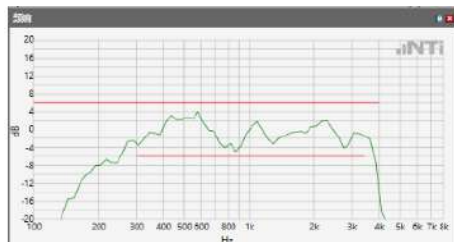
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS NB 13.2kbps\5G NR n41



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS NB 13.2kbps\5G NR n48



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS NB 13.2kbps\5G NR n66



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS NB 13.2kbps\5G NR n71



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS NB 13.2kbps\5G NR n77



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS NB 13.2kbps\5G NR n78

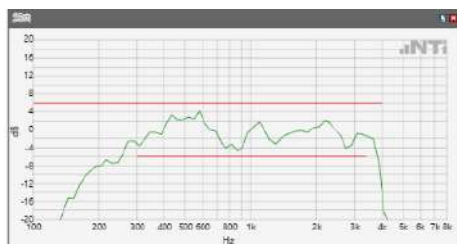


Absolute minimal distance

OK

OK

ANSI/TIA 5050-2018 \ 2N HAC OFF \ EVS NB 13.2kbps\WCDMA Band II



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC OFF \ EVS NB 13.2kbps\WCDMA Band IV



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS NB 13.2kbps\WCDMA Band V



Absolute minimal distance

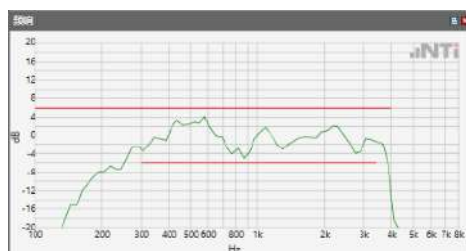
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS NB 13.2kbps\LTE Band 2



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS NB 13.2kbps\LTE Band 4



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS NB 13.2kbps\LTE Band 5



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS NB 13.2kbps\LTE Band 7



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS NB 13.2kbps\LTE Band 12



Absolute minimal distance

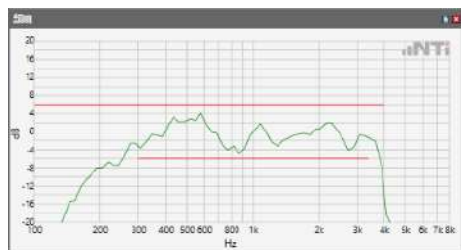
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS NB 13.2kbps\LTE Band 13



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS NB 13.2kbps\LTE Band 14



Absolute minimal distance

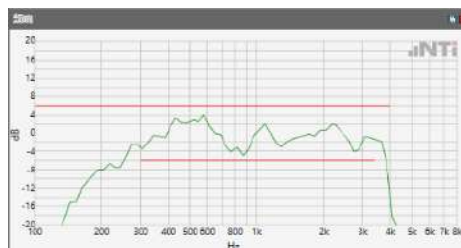
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS NB 13.2kbps\LTE Band 25



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS NB 13.2kbps\LTE Band 26



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS NB 13.2kbps\LTE Band 30



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS NB 13.2kbps\LTE Band 38



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS NB 13.2kbps\LTE Band 41



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS NB 13.2kbps\LTE Band 42



Absolute minimal distance

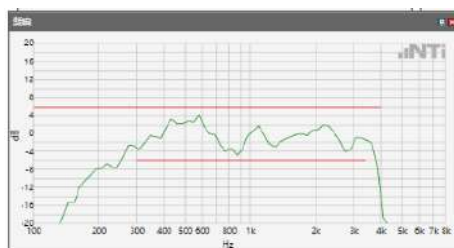
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS NB 13.2kbps\LTE Band 43



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS NB 13.2kbps\LTE Band 48



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS NB 13.2kbps\LTE Band 66



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS NB 13.2kbps\LTE Band 71



Absolute minimal distance

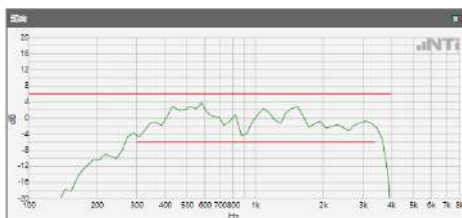
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS NB 13.2kbps\5G NR n2



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS NB 13.2kbps\5GNR n5



Absolute minimal distance

OK

OK

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS NB 13.2kbps\5GNR n7



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS NB 13.2kbps\5G NR n14



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS NB 13.2kbps\5G NR n25



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS NB 13.2kbps\5G NR n38



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS NB 13.2kbps\5G NR n41



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS NB 13.2kbps\5GNR n48



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS NB 13.2kbps\5GNR n66



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS NB 13.2kbps\5G NR n71



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS NB 13.2kbps\5G NR n77



Absolute minimal distance

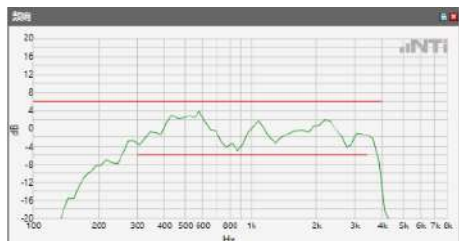
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS NB 13.2kbps\5G NR n78



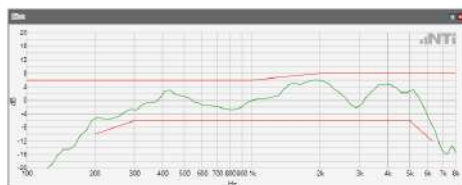
Absolute minimal distance

OK

OK

5.3 Receive Acoustic Frequency response Performance 8N&2N EVS SWB

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS SWB 24.4kbps\LTE Band 2



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS SWB 24.4kbps\LTE Band 4



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS SWB 24.4kbps\LTE Band 5



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS SWB 24.4kbps\LTE Band 7



Absolute minimal distance

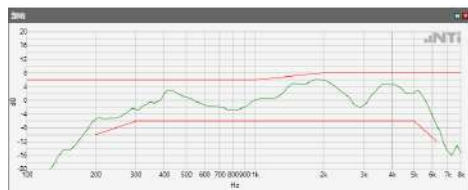
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS SWB 24.4kbps\LTE Band 12



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS SWB 24.4kbps\LTE Band 13



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS SWB 24.4kbps\LTE Band 14



Absolute minimal distance

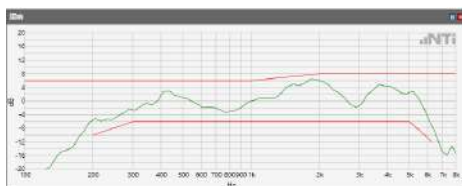
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS SWB 24.4kbps\LTE Band 25



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS SWB 24.4kbps\LTE Band 26



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS SWB 24.4kbps\LTE Band 30



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS SWB 24.4kbps\LTE Band 38



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS SWB 24.4kbps\LTE Band 41



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS SWB 24.4kbps\LTE Band 42



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS SWB 24.4kbps\LTE Band 43



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS SWB 24.4kbps\LTE Band 48



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS SWB 24.4kbps\LTE Band 66



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS SWB 24.4kbps\LTE Band 71



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS SWB 24.4kbps\5G NR n2



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS SWB 24.4kbps\5G NR n5



Absolute minimal distance

OK

OK

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS SWB 24.4kbps\5G NR n7



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS SWB 24.4kbps\5G NR n14



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS SWB 24.4kbps\5G NR n25



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS SWB 24.4kbps\5G NR n38



Absolute minimal distance

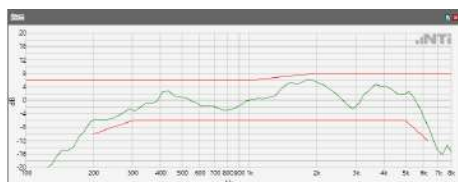
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS SWB 24.4kbps\5G NR n41



Absolute minimal distance

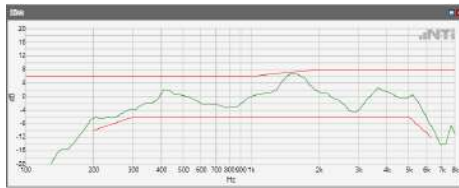
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS SWB 24.4kbps\5G NR n48



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS SWB 24.4kbps\5G NR n66



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS SWB 24.4kbps\5G NR n71



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS SWB 24.4kbps\5G NR n77



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS SWB 24.4kbps\5G NR n78



Absolute minimal distance

OK

OK

ANSI/TIA 5050-2018 \ 2N HAC OFF \ EVS SWB 24.4kbps\WCDMA Band II



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC OFF \ EVS SWB 24.4kbps\WCDMA Band IV



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS SWB 24.4kbps\WCDMA Band V



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS SWB 24.4kbps\LTE Band 2



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS SWB 24.4kbps\LTE Band 4



Absolute minimal distance

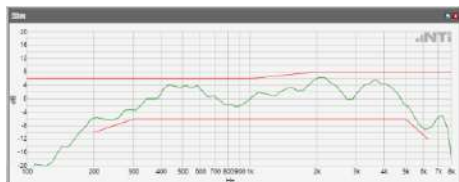
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS SWB 24.4kbps\LTE Band 5



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS SWB 24.4kbps\LTE Band 7



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS SWB 24.4kbps\LTE Band 12



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS SWB 24.4kbps\LTE Band 13



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS SWB 24.4kbps\LTE Band 14



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS SWB 24.4kbps\LTE Band 25



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS SWB 24.4kbps\LTE Band 26



Absolute minimal distance

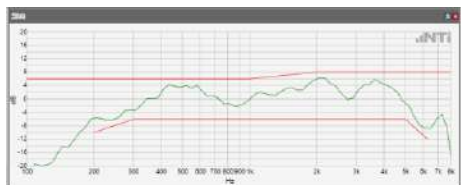
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS SWB 24.4kbps\LTE Band 30



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS SWB 24.4kbps\LTE Band 38



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS SWB 24.4kbps\LTE Band 41



Absolute minimal distance

OK

OK

Limits

	lower
--	-------

Run 1	Fit into tolerance
-------	--------------------

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS SWB 24.4kbps\LTE Band 42



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS SWB 24.4kbps\LTE Band 43



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS SWB 24.4kbps\LTE Band 48



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS SWB 24.4kbps\LTE Band 66



Absolute minimal distance

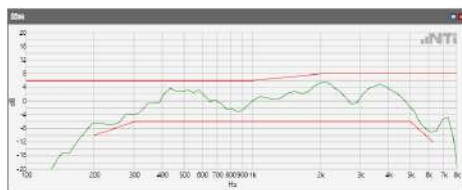
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS SWB 24.4kbps\LTE Band 71



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS SWB 24.4kbps\5G NR n2



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS SWB 24.4kbps\5G NR n5



Absolute minimal distance

OK

OK

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS SWB 24.4kbps\5G NR n7



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS SWB 24.4kbps\5G NR n14



Absolute minimal distance

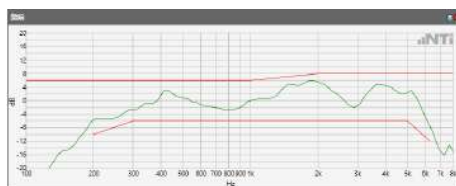
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS SWB 24.4kbps\5G NR n25



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS SWB 24.4kbps\5G NR n38



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS SWB 24.4kbps\5G NR n41



Absolute minimal distance

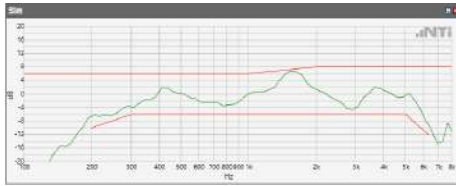
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS SWB 24.4kbps\5G NR n48



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS SWB 24.4kbps\5G NR n66



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS SWB 24.4kbps\5G NR n71



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS SWB 24.4kbps\5G NR n77



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS SWB 24.4kbps\5G NR n78



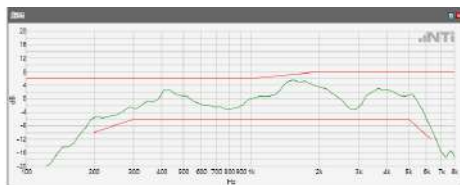
Absolute minimal distance

OK

OK

5.3 Receive Acoustic Frequency response Performance 8N&2N EVS WB

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS WB 24.4kbps\LTE Band 2



Absolute minimal distance

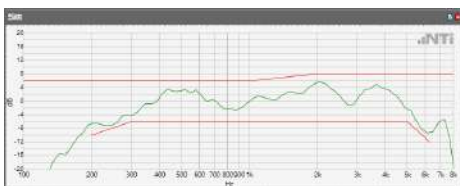
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS WB 24.4kbps\LTE Band 4



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS WB 24.4kbps\LTE Band 5



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS WB 24.4kbps\LTE Band 7



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS WB 24.4kbps\LTE Band 12



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS WB 24.4kbps\LTE Band 13



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS WB 24.4kbps\LTE Band 14



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS WB 24.4kbps\LTE Band 25



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS WB 24.4kbps\LTE Band 26



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS WB 24.4kbps\LTE Band 30



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS WB 24.4kbps\LTE Band 38



Absolute minimal distance

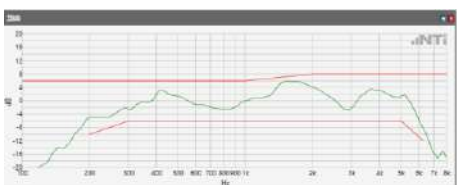
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS WB 24.4kbps\LTE Band 41



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS WB 24.4kbps\LTE Band 42



Absolute minimal distance

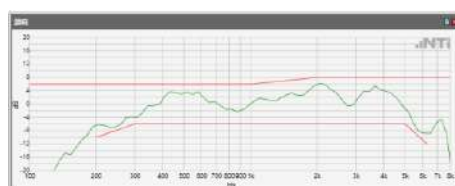
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS WB 24.4kbps\LTE Band 43



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS WB 24.4kbps\LTE Band 48



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS WB 24.4kbps\LTE Band 66



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS WB 24.4kbps\LTE Band 71



Absolute minimal distance

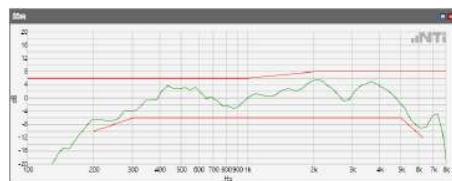
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS WB 24.4kbps\5GNR n2



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS WB 24.4kbps\5GNR n5



Absolute minimal distance

OK

OK

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS WB 24.4kbps\5GNR n7



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS WB 24.4kbps\5G NR n14



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS WB 24.4kbps\5G NR n25



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS WB 24.4kbps\5G NR n38



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS WB 24.4kbps\5G NR n41



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS WB 24.4kbps\5G NR n48



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS WB 24.4kbps\5G NR n66



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS WB 24.4kbps\5G NR n71



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS WB 24.4kbps\5G NR n77



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS WB 24.4kbps\5GNR n78



Absolute minimal distance

OK

OK

ANSI/TIA 5050-2018 \ 2N HAC OFF \ EVS WB 24.4kbps\WCDMA Band II



Absolute minimal distance

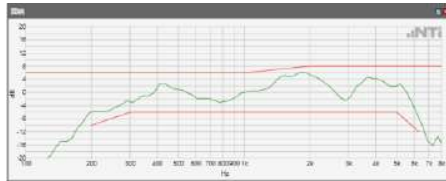
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC OFF \ EVS WB 24.4kbps\WCDMA Band IV



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ EVS WB 24.4kbps\WCDMA Band V



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS WB 24.4kbps\LTE Band 2



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS WB 24.4kbps\LTE Band 4



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS WB 24.4kbps\LTE Band 5



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS WB 24.4kbps\LTE Band 7



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS WB 24.4kbps\LTE Band 12



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS WB 24.4kbps\LTE Band 13



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS WB 24.4kbps\LTE Band 14



Absolute minimal distance

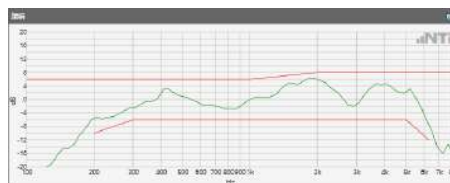
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS WB 24.4kbps\LTE Band 25



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS WB 24.4kbps\LTE Band 26



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS WB 24.4kbps\LTE Band 30



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS WB 24.4kbps\LTE Band 38



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS WB 24.4kbps\LTE Band 41



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS WB 24.4kbps\LTE Band 42



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS WB 24.4kbps\LTE Band 43



Absolute minimal distance

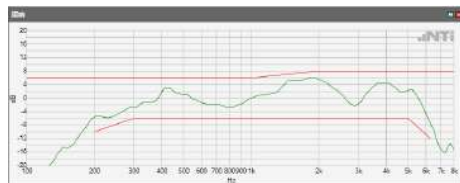
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS WB 24.4kbps\LTE Band 48



Absolute minimal distance

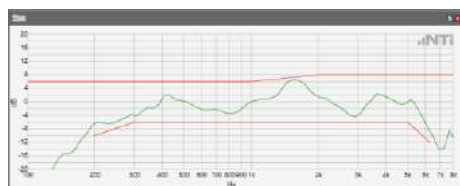
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS WB 24.4kbps\LTE Band 66



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS WB 24.4kbps\LTE Band 71



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS WB 24.4kbps\5G NR n2



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS WB 24.4kbps\5G NR n5



Absolute minimal distance

OK

OK

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS WB 24.4kbps\5G NR n7



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS WB 24.4kbps\5G NR n14



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS WB 24.4kbps\5G NR n25



Absolute minimal distance

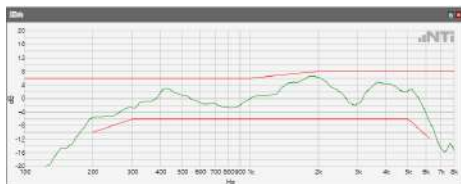
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS WB 24.4kbps\5G NR n38



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS WB 24.4kbps\5GNR n41



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS WB 24.4kbps\5GNR n48



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS WB 24.4kbps\5G NR n66



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS WB 24.4kbps\5G NR n71



Absolute minimal distance

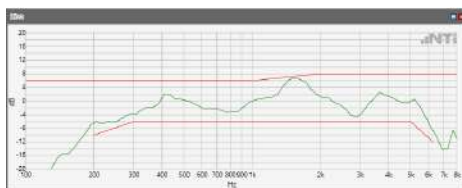
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS WB 24.4kbps\5G NR n77



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ EVS WB 24.4kbps\5G NR n78



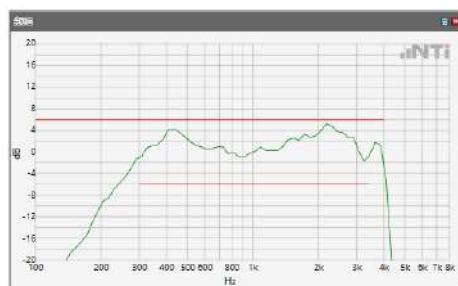
Absolute minimal distance

OK

OK

5.3 Receive Acoustic Frequency response Performance 8N&2N NB

ANSI/TIA 5050-2018 \ 8N HAC OFF \ NB 12.2kbps\WCDMA Band II



Absolute minimal distance

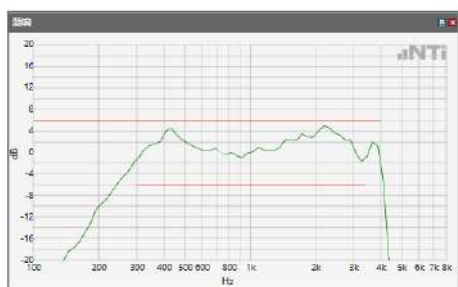
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ NB 12.2kbps\WCDMA Band IV



Absolute minimal distance

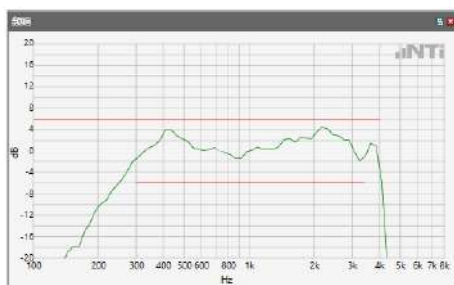
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ NB 12.2kbps\WCDMA Band V



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ NB 12.2kbps\LTE Band 2



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ NB 12.2kbps\LTE Band 4



Absolute minimal distance

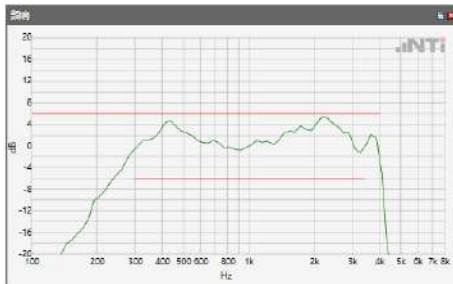
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ NB 12.2kbps\LTE Band 5



Absolute minimal distance

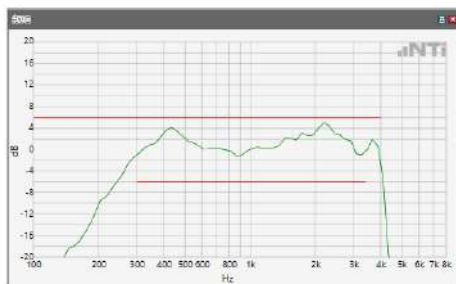
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ NB 12.2kbps\LTE Band 7



Absolute minimal distance

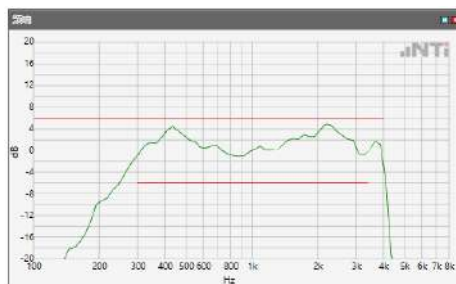
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ NB 12.2kbps\LTE Band 12



Absolute minimal distance

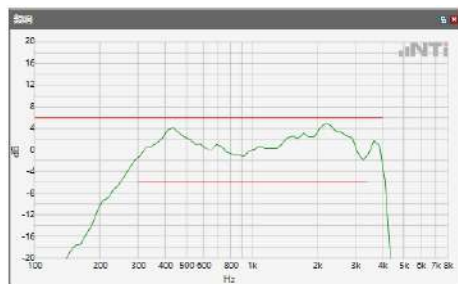
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ NB 12.2kbps\LTE Band 13



Absolute minimal distance

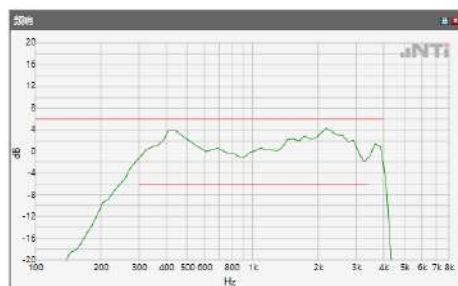
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ NB 12.2kbps\LTE Band 14



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ NB 12.2kbps\LTE Band 25



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ NB 12.2kbps\LTE Band 26



Absolute minimal distance

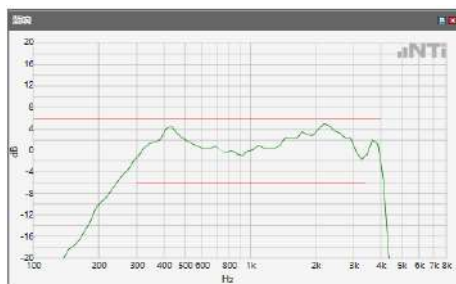
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ NB 12.2kbps\LTE Band 30



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ NB 12.2kbps\LTE Band 38



Absolute minimal distance

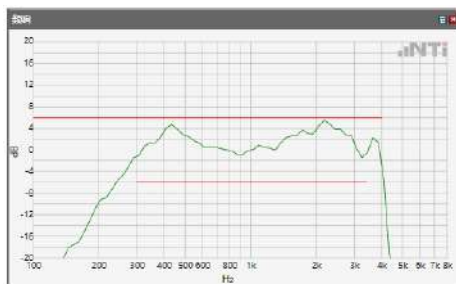
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ NB 12.2kbps\LTE Band 41



Absolute minimal distance

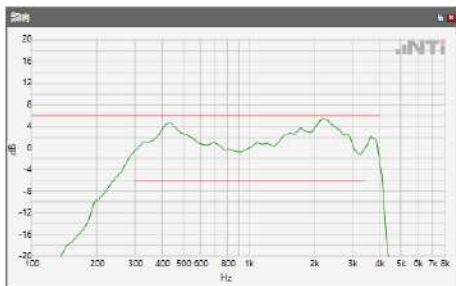
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ NB 12.2kbps\LTE Band 42



Absolute minimal distance

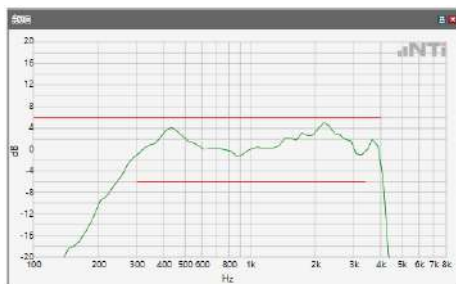
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ NB 12.2kbps\LTE Band 43



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ NB 12.2kbps\LTE Band 48



Absolute minimal distance

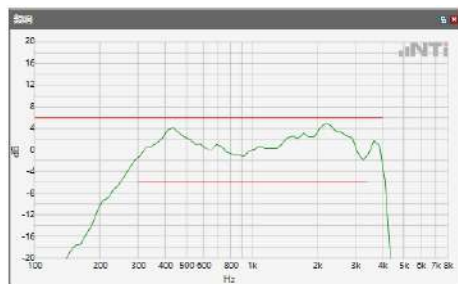
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ NB 12.2kbps\LTE Band 66



Absolute minimal distance

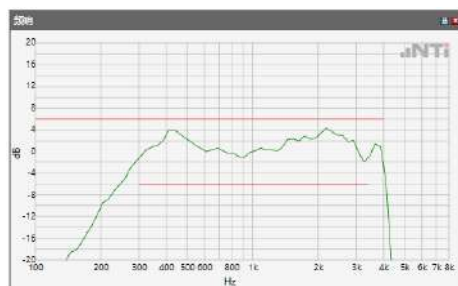
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ NB 12.2kbps\LTE Band 71



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ NB 12.2kbps\5G NR n2



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ NB 12.2kbps\5G NR n5

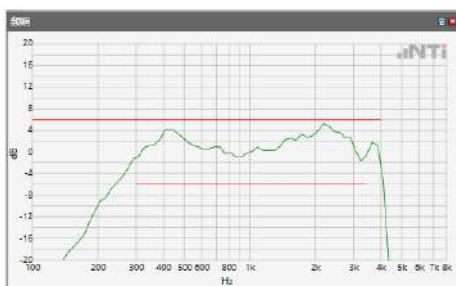


Absolute minimal distance

OK

OK

ANSI/TIA 5050-2018 \ 8N HAC OFF \ NB 12.2kbps\5G NR n7



Absolute minimal distance

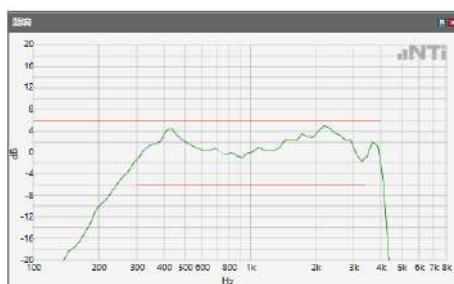
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ NB 12.2kbps\5G NR n14



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ NB 12.2kbps\5G NR n25



Absolute minimal distance

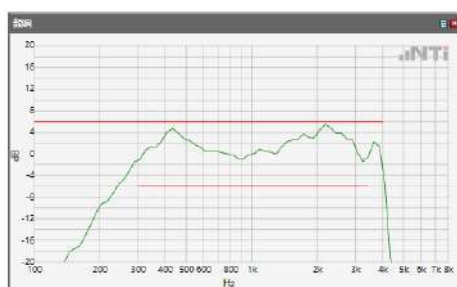
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ NB 12.2kbps\5G NR n38



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ NB 12.2kbps\5G NR n41



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ NB 12.2kbps\5G NR n48



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ NB 12.2kbps\5G NR n66



Absolute minimal distance

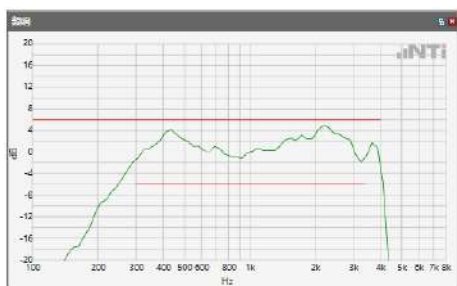
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ NB 12.2kbps\5G NR n71



Absolute minimal distance

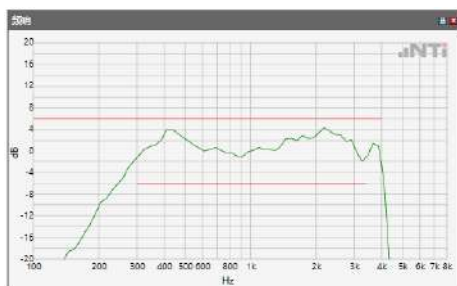
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ NB 12.2kbps\5G NR n77



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ NB 12.2kbps\5G NR n78

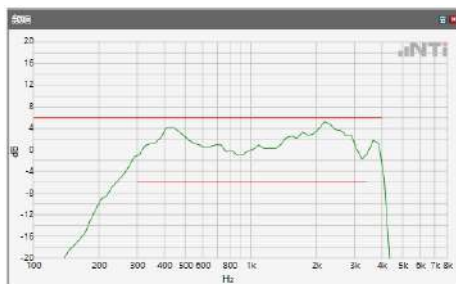


Absolute minimal distance

OK

OK

ANSI/TIA 5050-2018 \ 8N HAC OFF \ NB 12.2kbps\WCDMA Band II



Absolute minimal distance

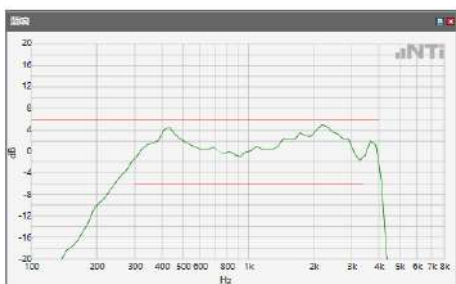
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ NB 12.2kbps\WCDMA Band IV



Absolute minimal distance

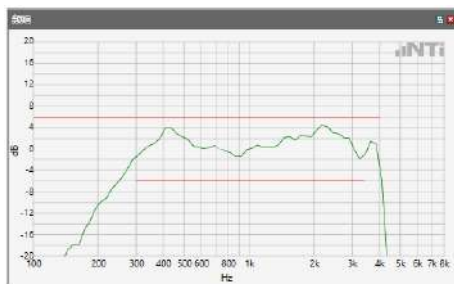
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ NB 12.2kbps\WCDMA Band V



Absolute minimal distance

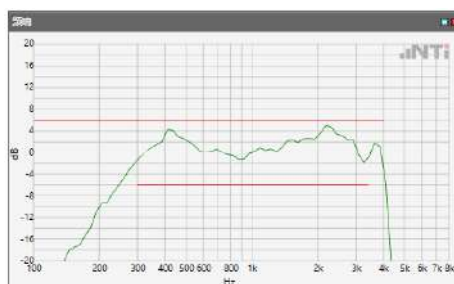
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ NB 12.2kbps\LTE Band 2



Absolute minimal distance

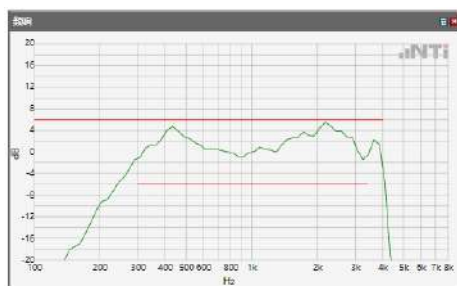
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ NB 12.2kbps\LTE Band 4



Absolute minimal distance

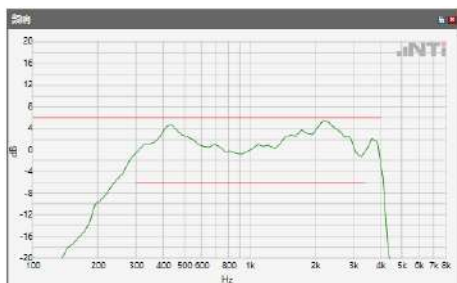
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ NB 12.2kbps\LTE Band 5



Absolute minimal distance

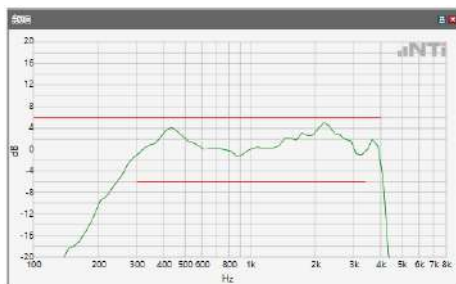
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ NB 12.2kbps\LTE Band 7



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ NB 12.2kbps\LTE Band 12



Absolute minimal distance

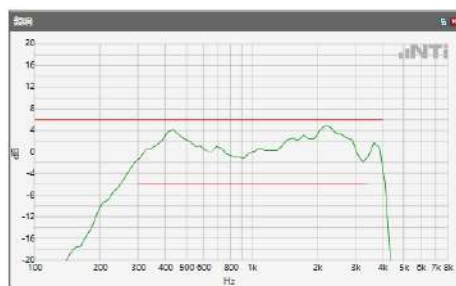
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ NB 12.2kbps\LTE Band 13



Absolute minimal distance

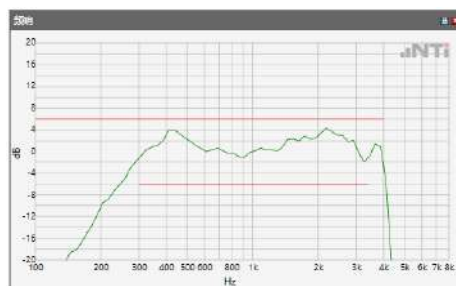
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ NB 12.2kbps\LTE Band 14



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ NB 12.2kbps\LTE Band 25



Absolute minimal distance

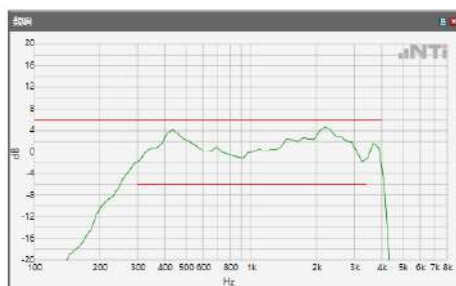
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ NB 12.2kbps\LTE Band 26



Absolute minimal distance

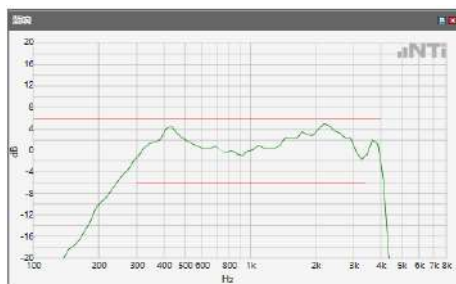
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ NB 12.2kbps\LTE Band 30



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ NB 12.2kbps\LTE Band 38



Absolute minimal distance

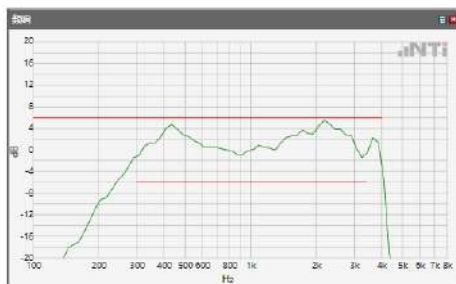
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ NB 12.2kbps\LTE Band 41



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ NB 12.2kbps\LTE Band 42



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ NB 12.2kbps\LTE Band 43



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ NB 12.2kbps\LTE Band 48



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ NB 12.2kbps\LTE Band 66



Absolute minimal distance

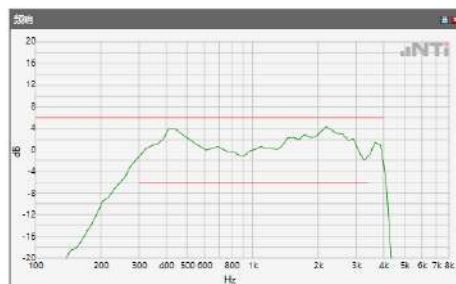
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ NB 12.2kbps\LTE Band 71



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ NB 12.2kbps\5GNR n2



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ NB 12.2kbps\5GNR n5

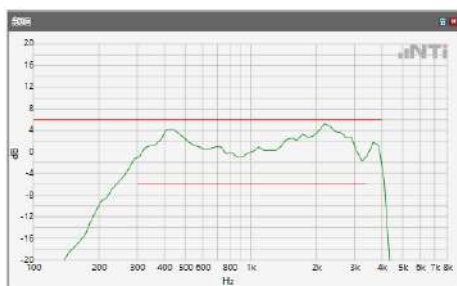


Absolute minimal distance

OK

OK

ANSI/TIA 5050-2018 \ 2N HAC ON \ NB 12.2kbps\5GNR n7



Absolute minimal distance

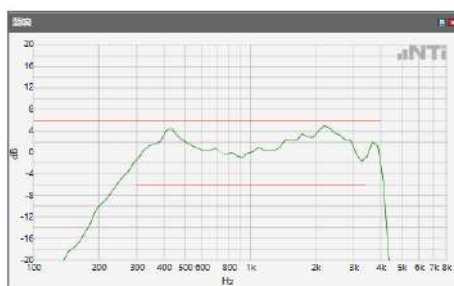
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ NB 12.2kbps\5G NR n14



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ NB 12.2kbps\5G NR n25



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ NB 12.2kbps\5G NR n38



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ NB 12.2kbps\5GNR n41



Absolute minimal distance

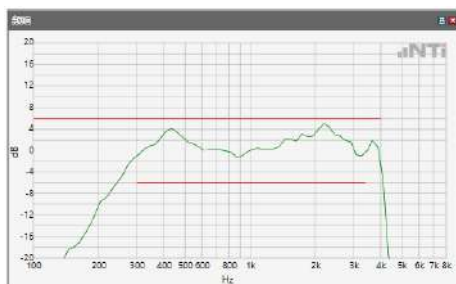
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ NB 12.2kbps\5GNR n48



Absolute minimal distance

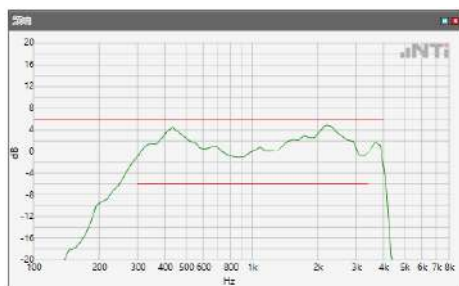
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ NB 12.2kbps\5GNR n66



Absolute minimal distance

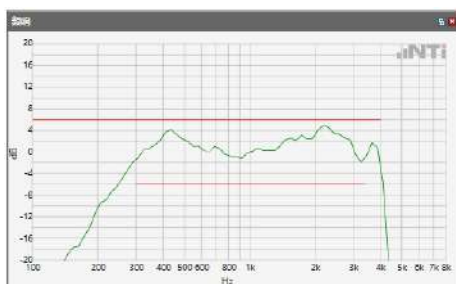
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ NB 12.2kbps\5GNR n71



Absolute minimal distance

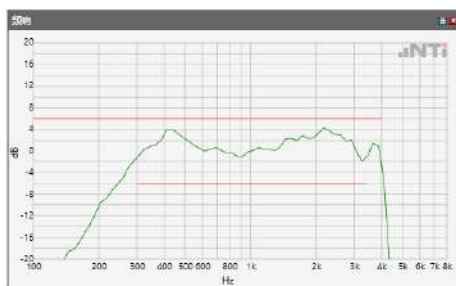
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ NB 12.2kbps\5GNR n77



Absolute minimal distance

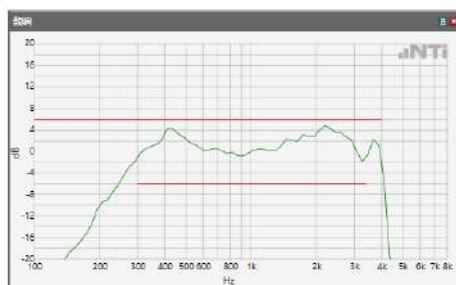
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ NB 12.2kbps\5GNR n78



Absolute minimal distance

OK

OK

5.3 Receive Acoustic Frequency response Performance 8N&2N WB

ANSI/TIA 5050-2018 \ 8N HAC OFF \ WB 12.65kbps\WCDMA Band II



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ WB 12.65kbps\WCDMA Band IV



Absolute minimal distance

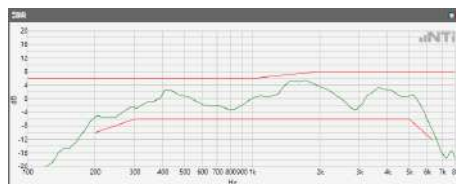
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ WB 12.65kbps\WCDMA Band V



Absolute minimal distance

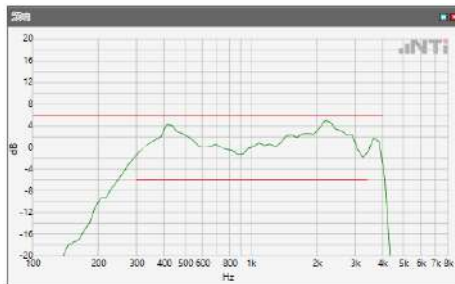
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ WB 23.85kbps\LTE Band 2



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ WB 23.85kbps\LTE Band 4



Absolute minimal distance

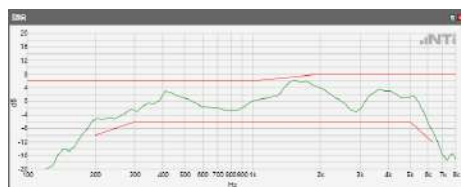
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ WB 23.85kbps\LTE Band 5



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ WB 23.85kbps\LTE Band 7



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ WB 23.85kbps\LTE Band 12



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ WB 23.85kbps\LTE Band 13



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ WB 23.85kbps\LTE Band 14



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ WB 23.85kbps\LTE Band 25



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ WB 23.85kbps\LTE Band 26



Absolute minimal distance

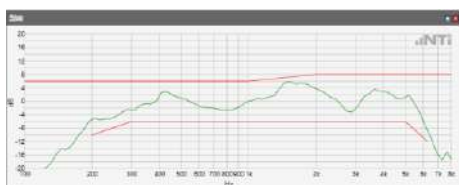
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ WB 23.85kbps\LTE Band 30



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ WB 23.85kbps\LTE Band 38



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ WB 23.85kbps\LTE Band 41



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ WB 23.85kbps\LTE Band 42



Absolute minimal distance

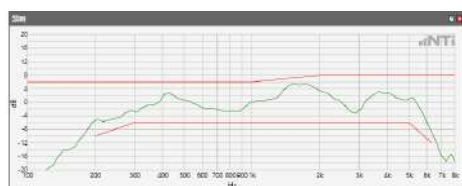
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ WB 23.85kbps\LTE Band 43



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ WB 23.85kbps\LTE Band 48



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ WB 23.85kbps\LTE Band 66



Absolute minimal distance

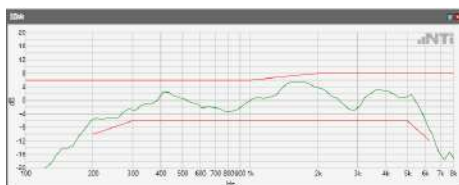
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ WB 23.85kbps\LTE Band 71



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ WB 23.85kbps\5G NR n2



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ WB 23.85kbps\5G NR n5

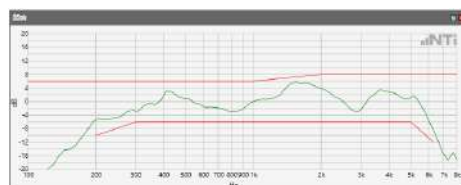


Absolute minimal distance

OK

OK

ANSI/TIA 5050-2018 \ 8N HAC OFF \ WB 23.85kbps\5G NR n7



Absolute minimal distance

OK

OK

Limits

	lower
--	-------

Run 1	Fit into tolerance
-------	--------------------

ANSI/TIA 5050-2018 \ 8N HAC OFF \ WB 23.85kbps\5G NR n14



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ WB 23.85kbps\5G NR n25



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ WB 23.85kbps\5G NR n38



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ WB 23.85kbps\5G NR n41



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ WB 23.85kbps\5G NR n48



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ WB 23.85kbps\5G NR n66



Absolute minimal distance

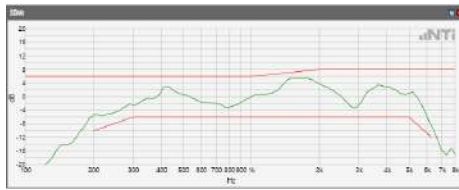
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ WB 23.85kbps\5G NR n71



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ WB 23.85kbps\5G NR n77



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ WB 23.85kbps\5G NR n78

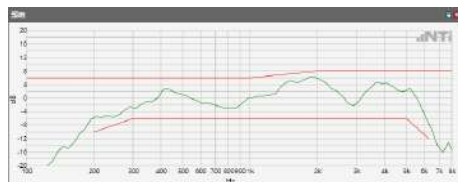


Absolute minimal distance

OK

OK

ANSI/TIA 5050-2018 \ 2N HAC OFF \ WB 12.65kbps\WCDMA Band II



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ WB 12.65kbps\WCDMA Band IV



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 8N HAC OFF \ WB 12.65kbps\WCDMA Band V



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ WB 23.85kbps\LTE Band 2



Absolute minimal distance

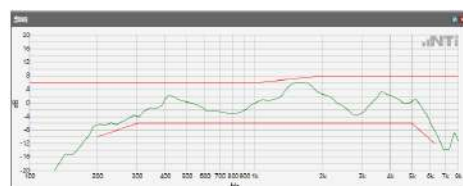
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ WB 23.85kbps\LTE Band 4



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ WB 23.85kbps\LTE Band 5



Absolute minimal distance

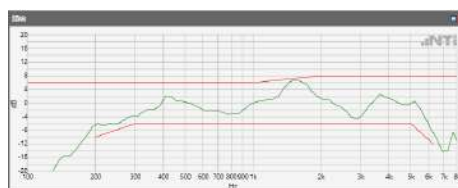
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ WB 23.85kbps\LTE Band 7



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ WB 23.85kbps\LTE Band 12



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ WB 23.85kbps\LTE Band 13



Absolute minimal distance

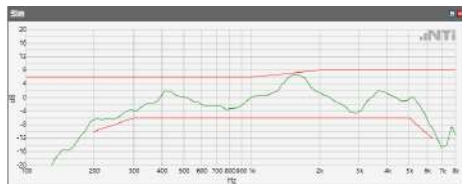
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ WB 23.85kbps\LTE Band 14



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ WB 23.85kbps\LTE Band 25



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ WB 23.85kbps\LTE Band 26



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ WB 23.85kbps\LTE Band 30



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ WB 23.85kbps\LTE Band 38



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ WB 23.85kbps\LTE Band 41



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ WB 23.85kbps\LTE Band 42



Absolute minimal distance

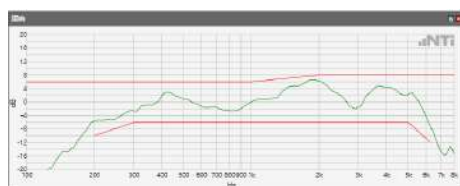
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ WB 23.85kbps\LTE Band 43



Absolute minimal distance

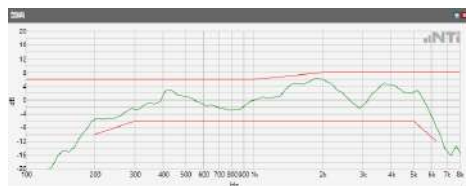
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ WB 23.85kbps\LTE Band 48



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ WB 23.85kbps\LTE Band 66



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ WB 23.85kbps\LTE Band 71



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ WB 23.85kbps\5G NR n2



Absolute minimal distance

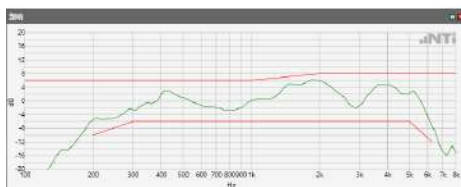
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ WB 23.85kbps\5G NR n5



Absolute minimal distance

OK

OK

ANSI/TIA 5050-2018 \ 2N HAC ON \ WB 23.85kbps\5G NR n7



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ WB 23.85kbps\5G NR n14



Absolute minimal distance

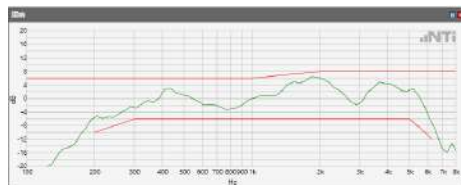
OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ WB 23.85kbps\5G NR n25



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ WB 23.85kbps\5GNR n38



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ WB 23.85kbps\5GNR n41



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ WB 23.85kbps\5G NR n48



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ WB 23.85kbps\5G NR n66



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ WB 23.85kbps\5G NR n71



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ WB 23.85kbps\5GNR n77



Absolute minimal distance

OK

OK

Limits

	lower
Run 1	Fit into tolerance

ANSI/TIA 5050-2018 \ 2N HAC ON \ WB 23.85kbps\5GNR n78





Absolute minimal distance

OK

OK
