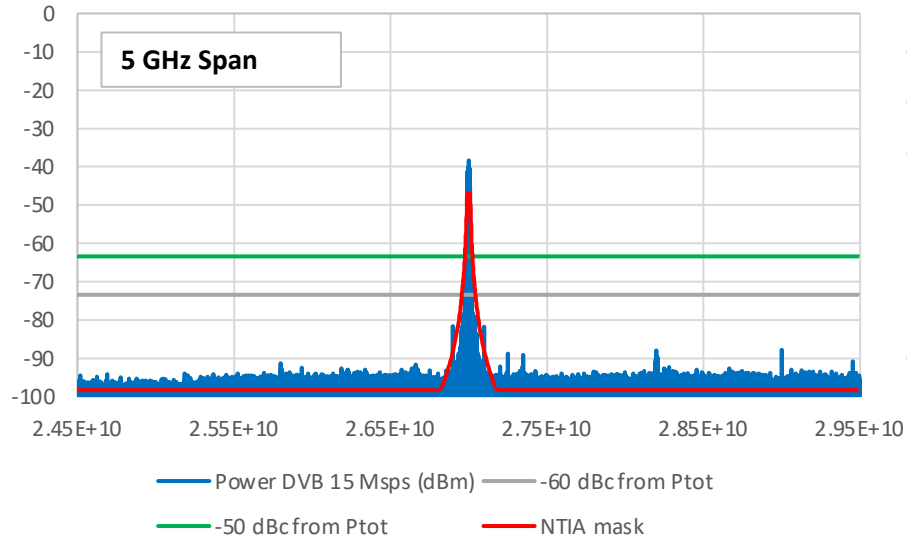


Attachment 5: Spectrum Mask

Spectrum Captures – 15 Msps alpha=0.2



- Spectrum captured with RBW = 3.9 kHz (NTIA prescribes 4 kHz)
- Data shown captured in air at 25C
- Per NTIA all *modulated signals* to be less than NTIA mask (denoted red line) and all *unmodulated single tone spurious* less than -60 dBc of total power (denoted gray line)
- Results:
 - *Single frequency spurious (unmodulated) all <-65 dBc [blue arrows]*
 - *Meeting NTIA mask*

