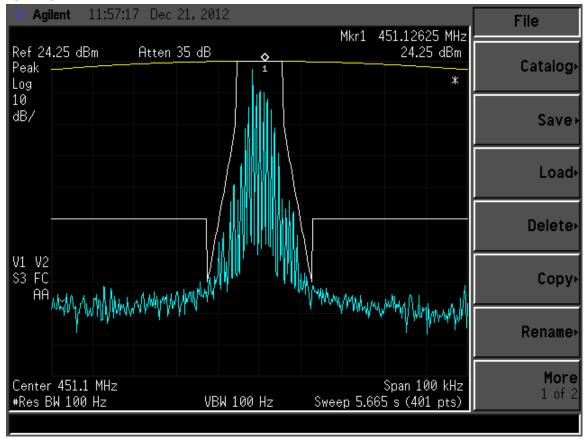


R450M Part 90 Mask D plots

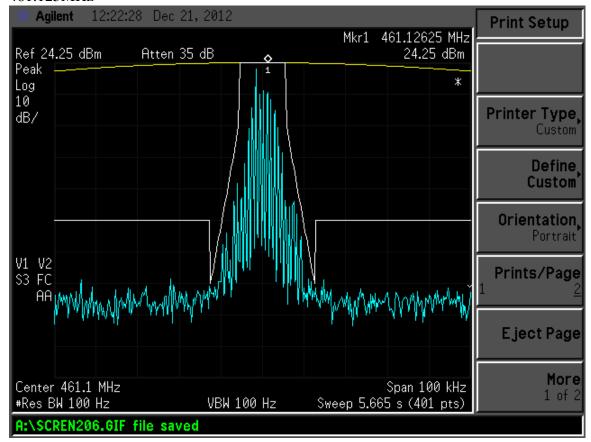
The following plots were taken using Agilient E4402B Spectrum Analyzer (Restor calibration I.D. 13166 cal. date 9/12/2012 w 2 yr interval) that has a 500hm input port. The R450M employs a 750hm connector. Therefore, a 50/75 matching pad was required that has 5.7dB loss. An additional loss of 0.15dB is presented by the coax cable. The reference power levels should be corrected by 5.85dB.

451.125MHz



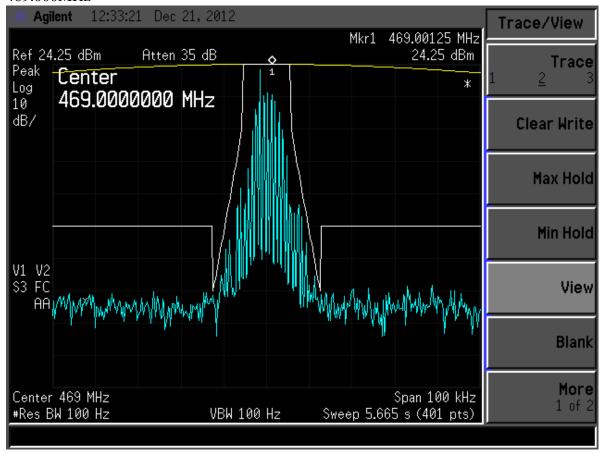


461.125MHz





469.000MHz



Name: Quentin Easterling Signature:

Title: Sr. Project Engineer Date: ___12/21/2012