

EXHIBIT 1 - PLOTS OF MEASUREMENTS

NXE1 Digital Radio, Model NXE1-20
BAND-EDGE / OUT-OF-BAND EMISSIONS

PLOT # 9

FCC ID: CSU-NXE1-20

Operation in 2305-2320 MHz



MOSELEY ASSOCIATES INC.
DIGITAL RADIO, MODEL: NXE1
Frequency: 2305 MHz, Power Output: 1.2 W
Mod: 16 QAM modulation with random data @ 8448 Kbps
Emission Limits

Date: Dec. 03, 2001
Tested by: Hung Trinh

PLOT # 9

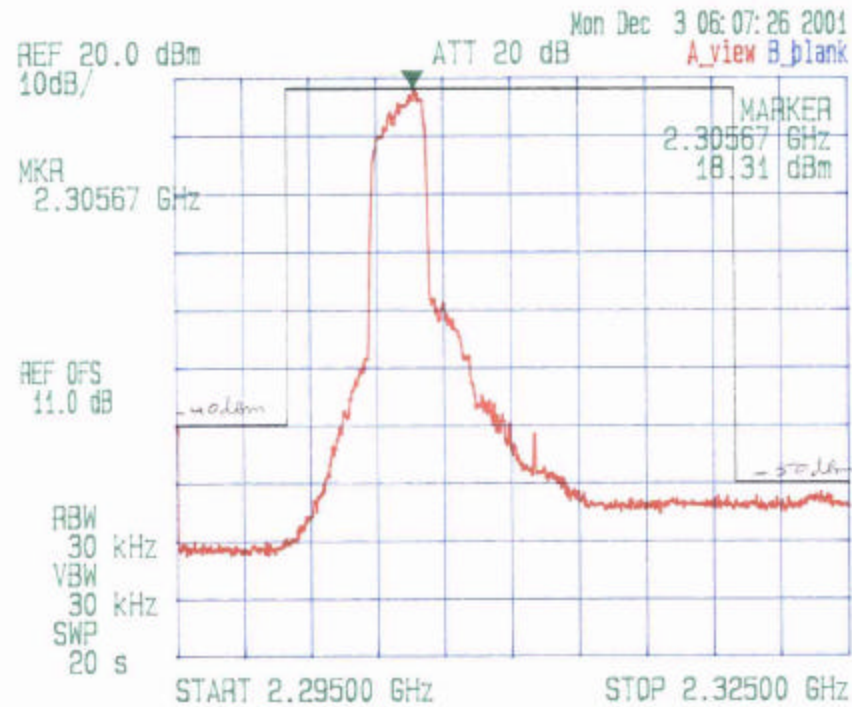


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BAND-EDGE / OUT-OF-BAND EMISSIONS

PLOT # 10
FCC ID: CSU-NXE1-20

Operation in 2305-2320 MHz

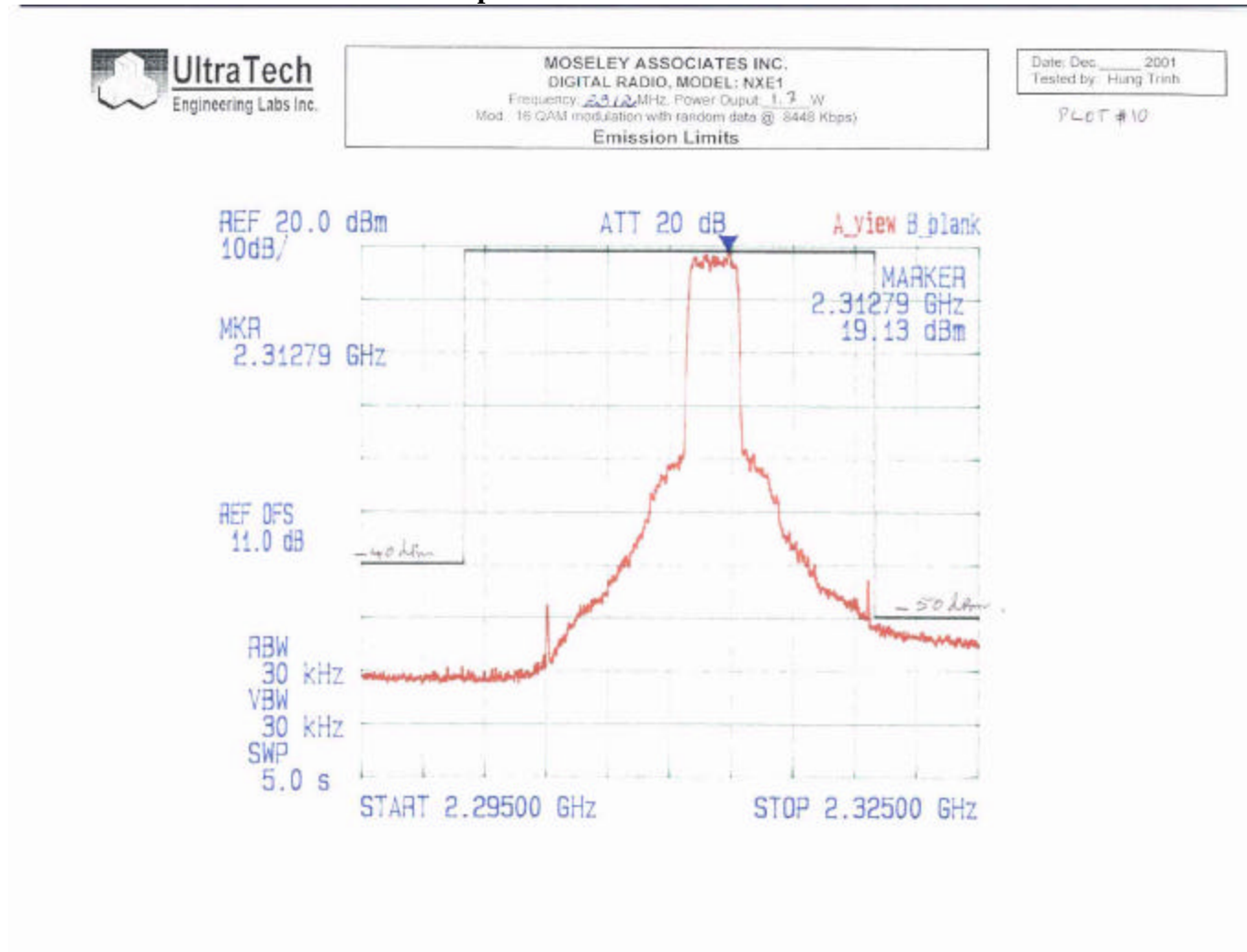


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PLOT # 11
FCC ID: CSU-NXE1-20

Operation in 2345-2370 MHz

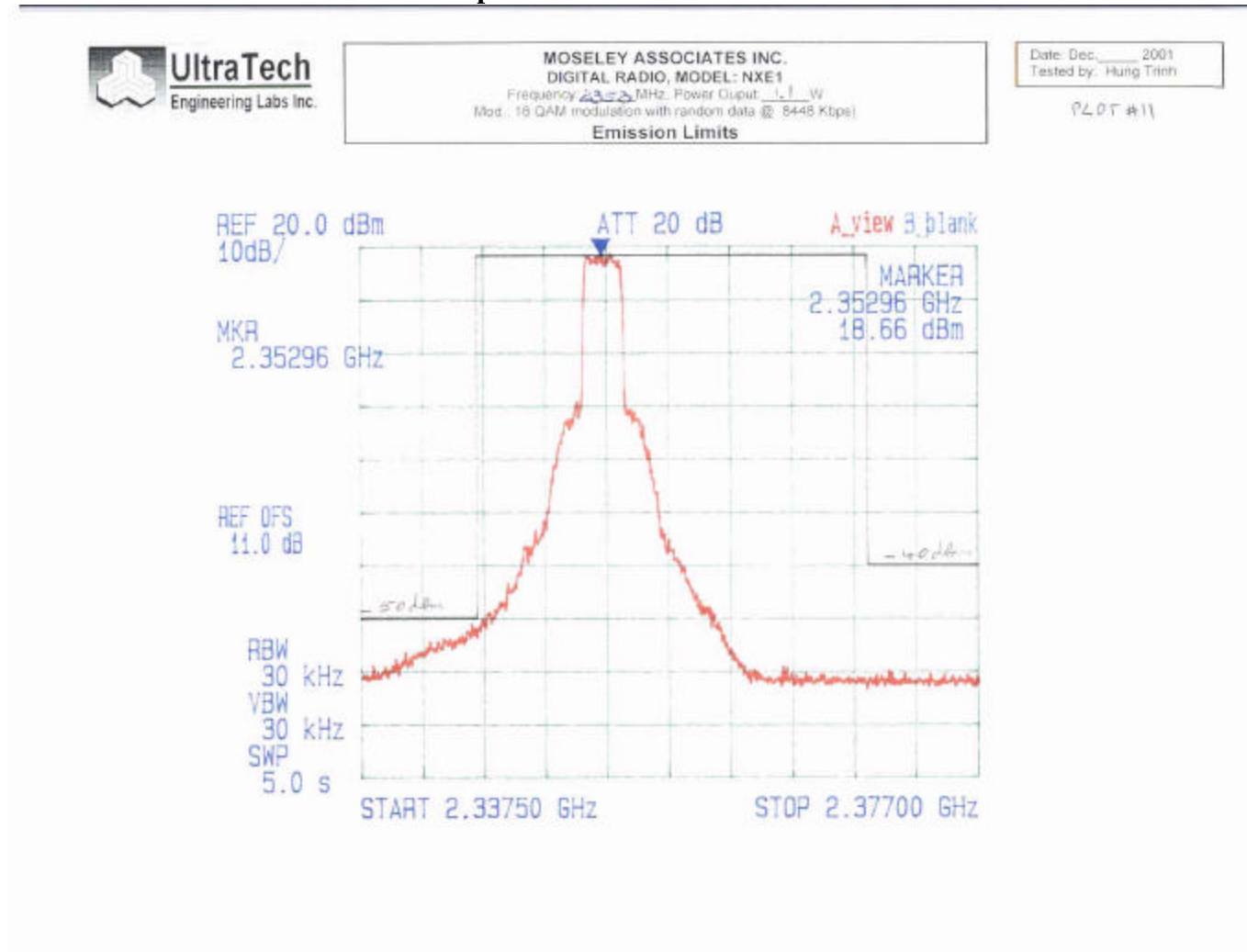


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BAND-EDGE / OUT-OF-BAND EMISSIONS

PLOT # 12
FCC ID: CSU-NXE1-20

Operation in 2345-2370 MHz

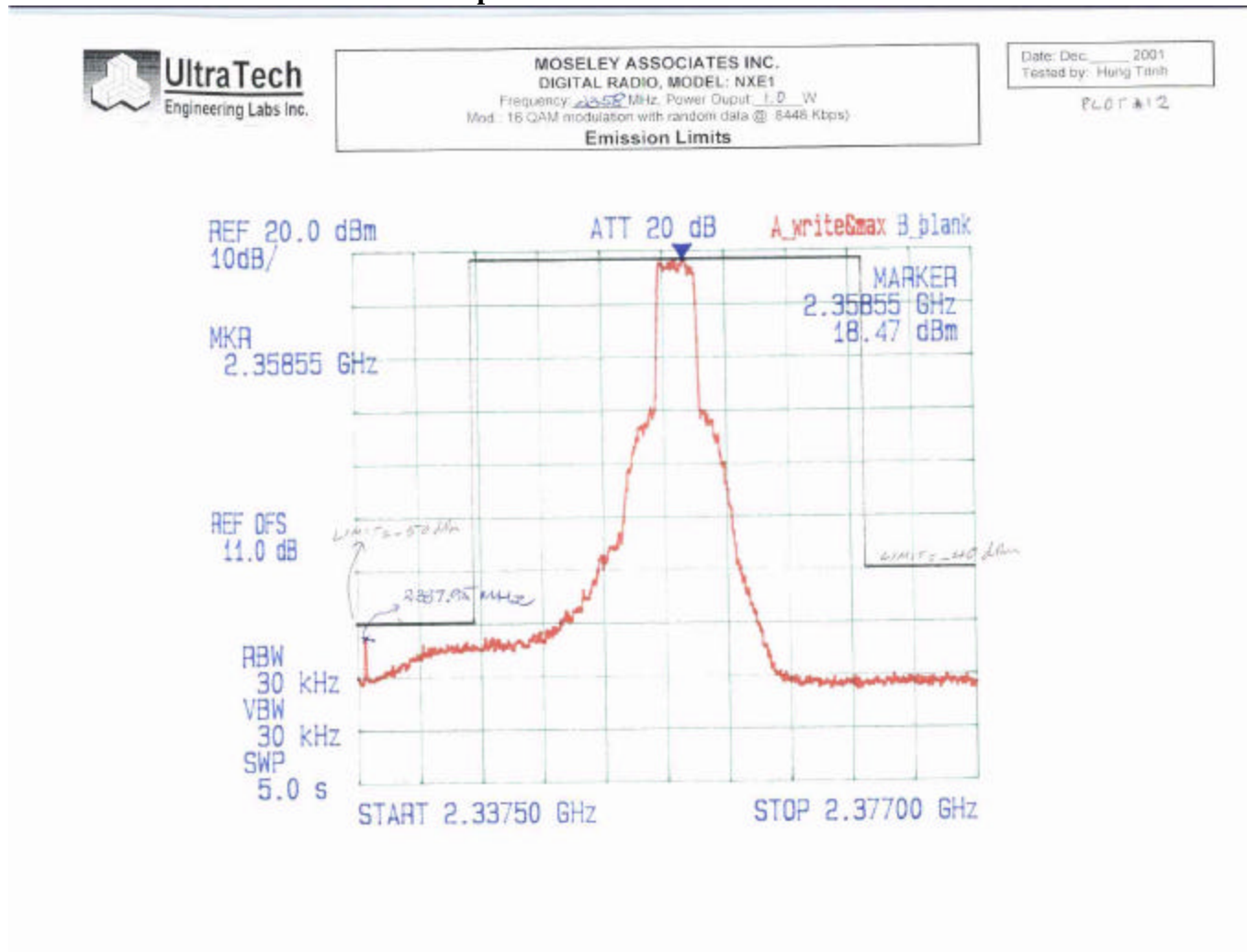


EXHIBIT 1 - PLOTS OF MEASUREMENTS
NXE1 Digital Radio, Model NXE1-20
BAND-EDGE / OUT-OF-BAND EMISSIONS

PLOT # 13
FCC ID: CSU-NXE1-20

Operation in 2305-2320 MHz

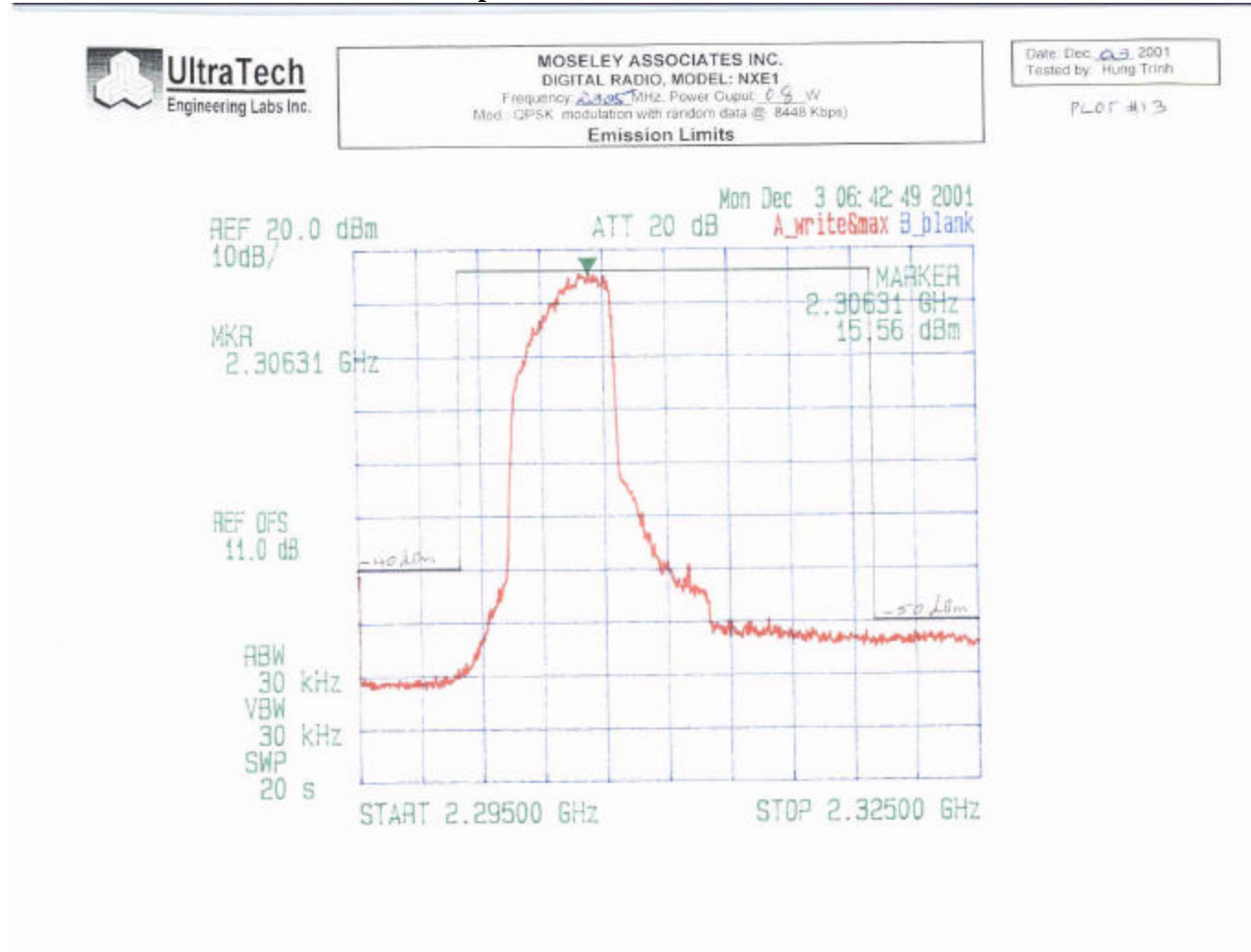


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NXE1 Digital Radio, Model NXE1-20
BAND-EDGE / OUT-OF-BAND EMISSIONS

PLOT # 14
FCC ID: CSU-NXE1-20

Operation in 2305-2320 MHz

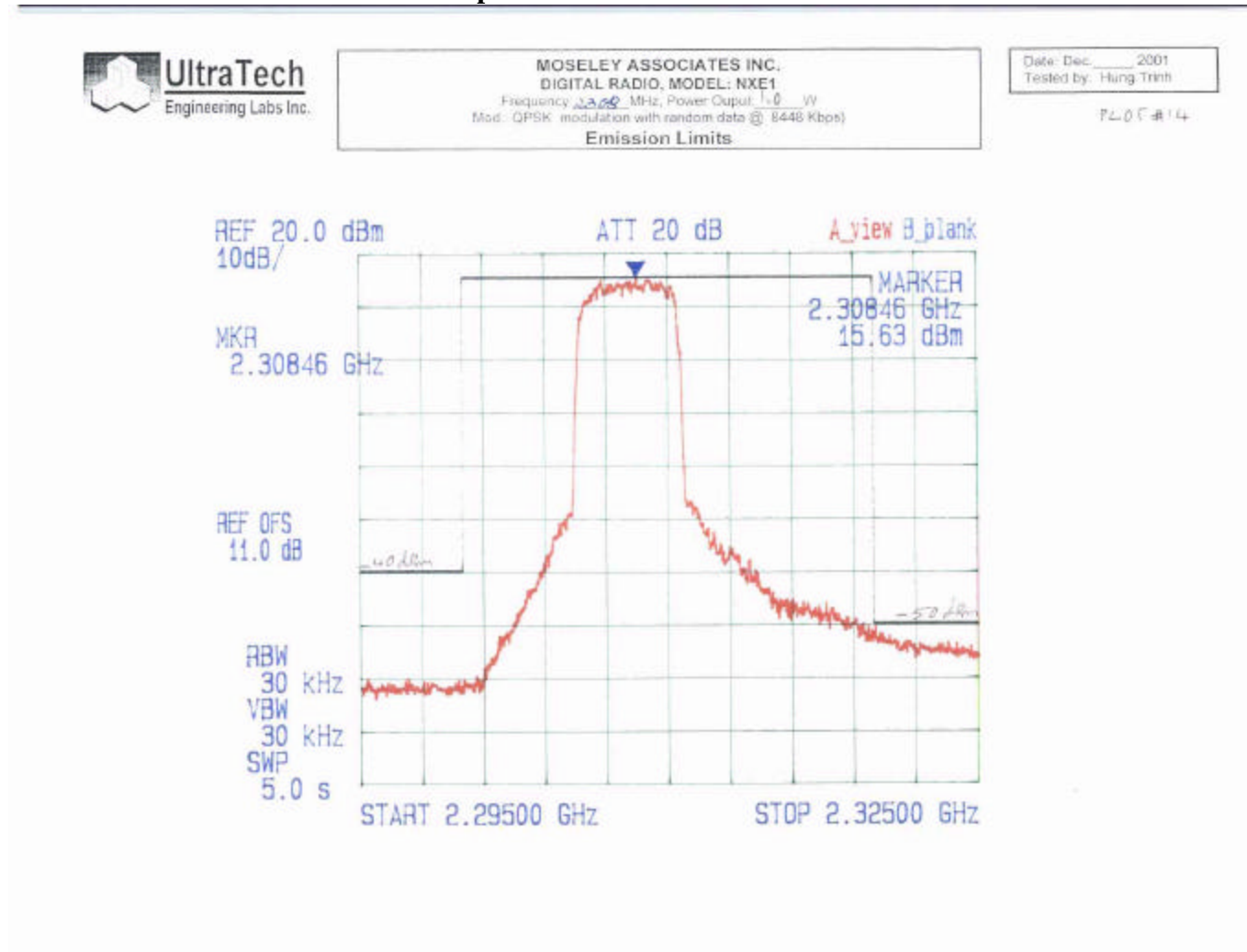


EXHIBIT 1 - PLOTS OF MEASUREMENTS

NXE1 Digital Radio, Model NXE1-20
BAND-EDGE / OUT-OF-BAND EMISSIONS

PLOT # 15
FCC ID: CSU-NXE1-20

Operation in 2345-2370 MHz

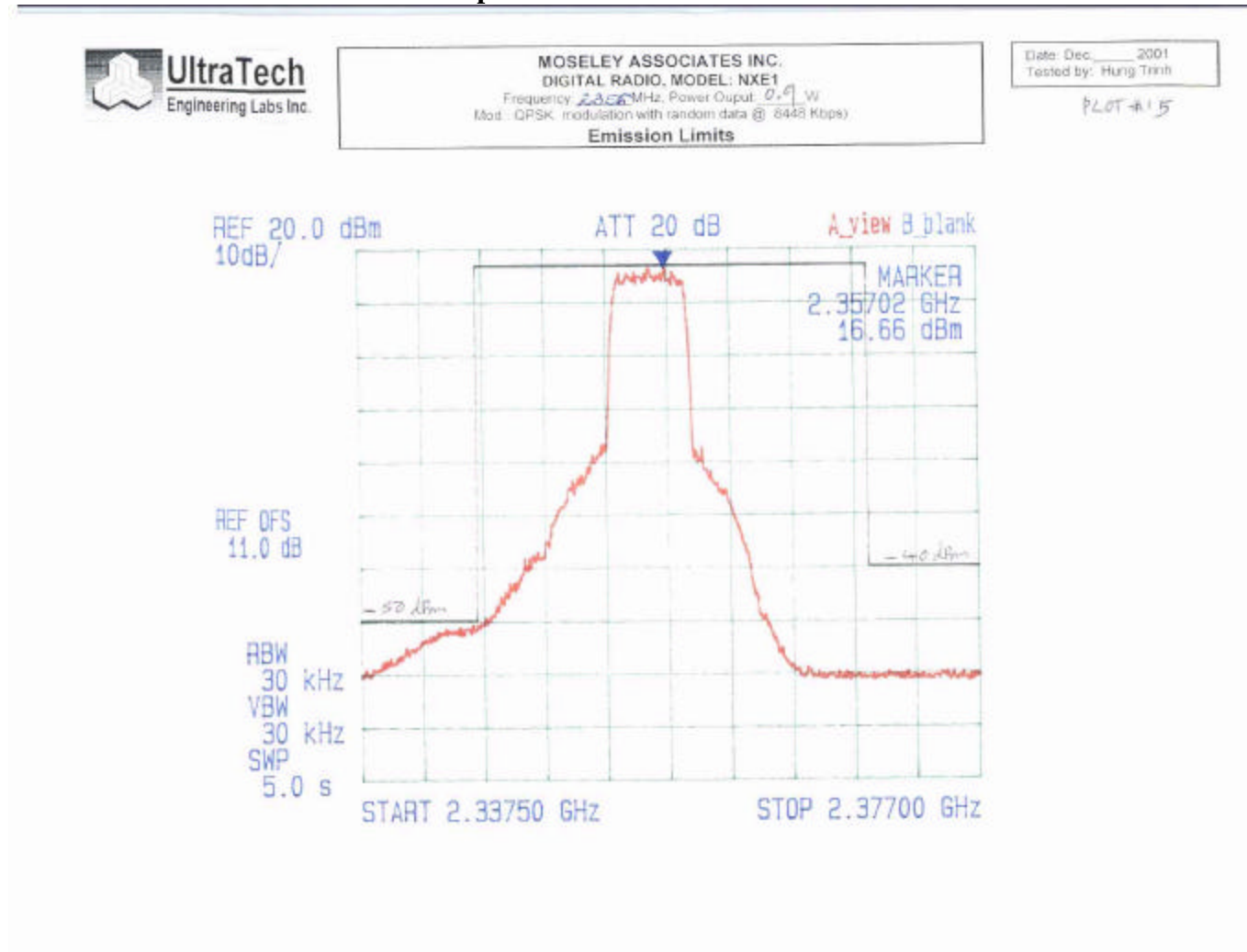


EXHIBIT 1 - PLOTS OF MEASUREMENTS

NXE1 Digital Radio, Model NXE1-20
BAND-EDGE / OUT-OF-BAND EMISSIONS

PLOT # 16

FCC ID: CSU-NXE1-20

Operation in 2345-2370 MHz

