



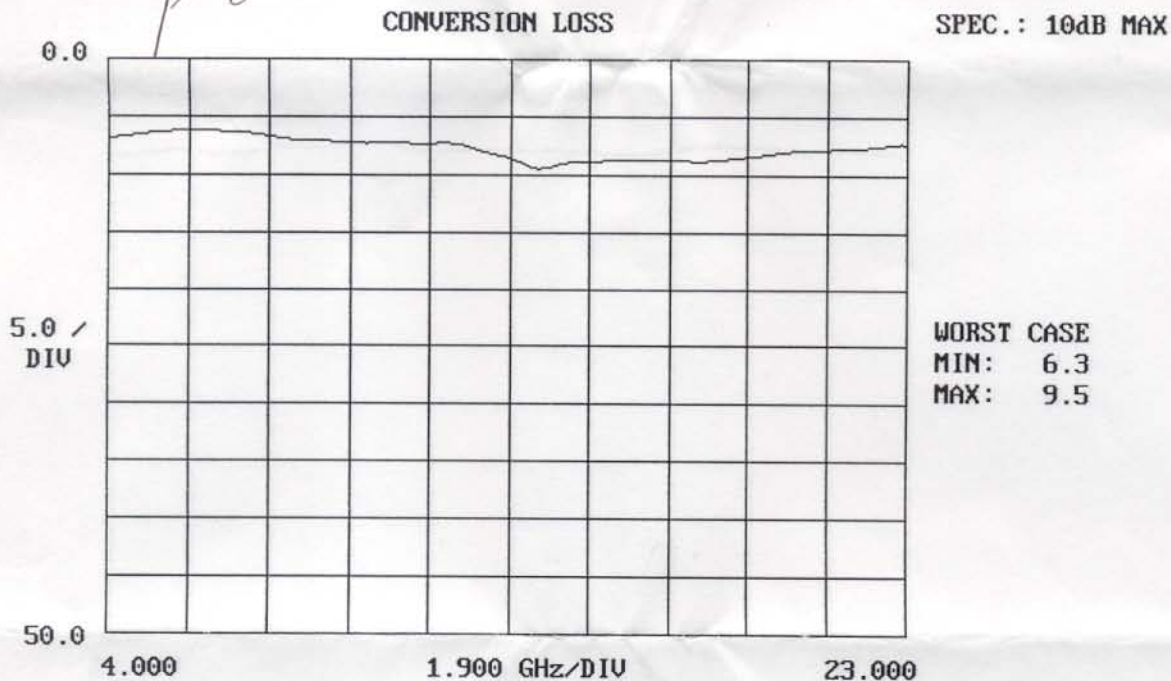
4-40GHz Double Balanced Mixer

100 Davids Drive, Hauppauge, NY 11788

CUSTOMER MODEL No.: N/A
MITEQ MODEL NO.: DB0440LW1
LO TEST LEVEL: +10 dBm
MITEQ SERIAL No.: 558542
JOB NUMBER.: A79676

TEL: (516) 436-7400
FAX: (516) 436-7430
DATE: 05/20/98
DATA BY: RN
TEST TEMP.: 25 DEG. C
CHECKED BY: [Signature]
IF RESPONSE CHECKED: [checkmark]

PS80506 IF FREQUENCY: 100 MHz





100 Davids Drive, Hauppauge, NY 11788

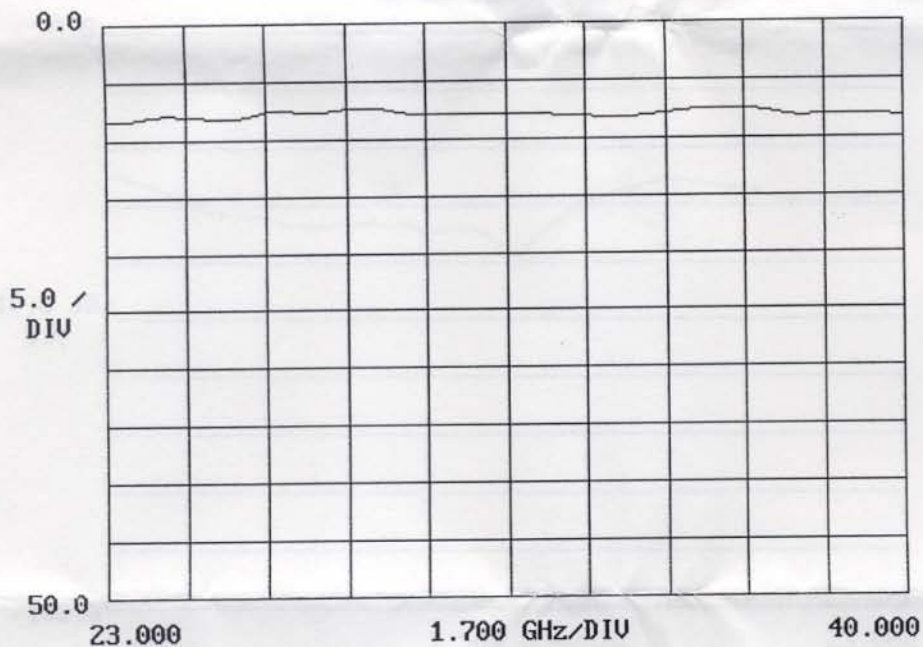
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MITEQ MODEL NO.:DB0440LW1
LO TEST LEVEL:+10 dBm
MITEQ SERIAL No.:558542
JOB NUMBER.: A79676

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FAX: (516) 436-7430
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DATA BY:RN
TEST TEMP.:25DEG. C
CHECKED BY:
IF RESPONSE CHECKED: ✓

IF FREQUENCY:100 MHz

CONVERSION LOSS

SPEC.: 10dB MAX



WORST CASE
MIN: 7.3
MAX: 8.4



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LO TEST LEVEL: +10 dBm

MITEQ SERIAL No.: 558542

MITEQ JOB No.: A79676

DATE: 05/23/98

DATA BY: RN

TEST TEMP.: 25 DEG. C

CHECKED BY:

IF RESPONSE CHECKED: ✓

LO-RF ISOLATION

SPEC.: 20dB MIN



WORST CASE
MIN: -24.25dB
MAX: -38.34dB



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JOB NUMBER.: A79676

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CHECKED BY: [Signature]
IF RESPONSE CHECKED:

IF FREQUENCY: 100 MHz

LO-RF ISOLATION

SPEC.: 20dB MIN



WORST CASE
MIN: 24.8
MAX: 33.5