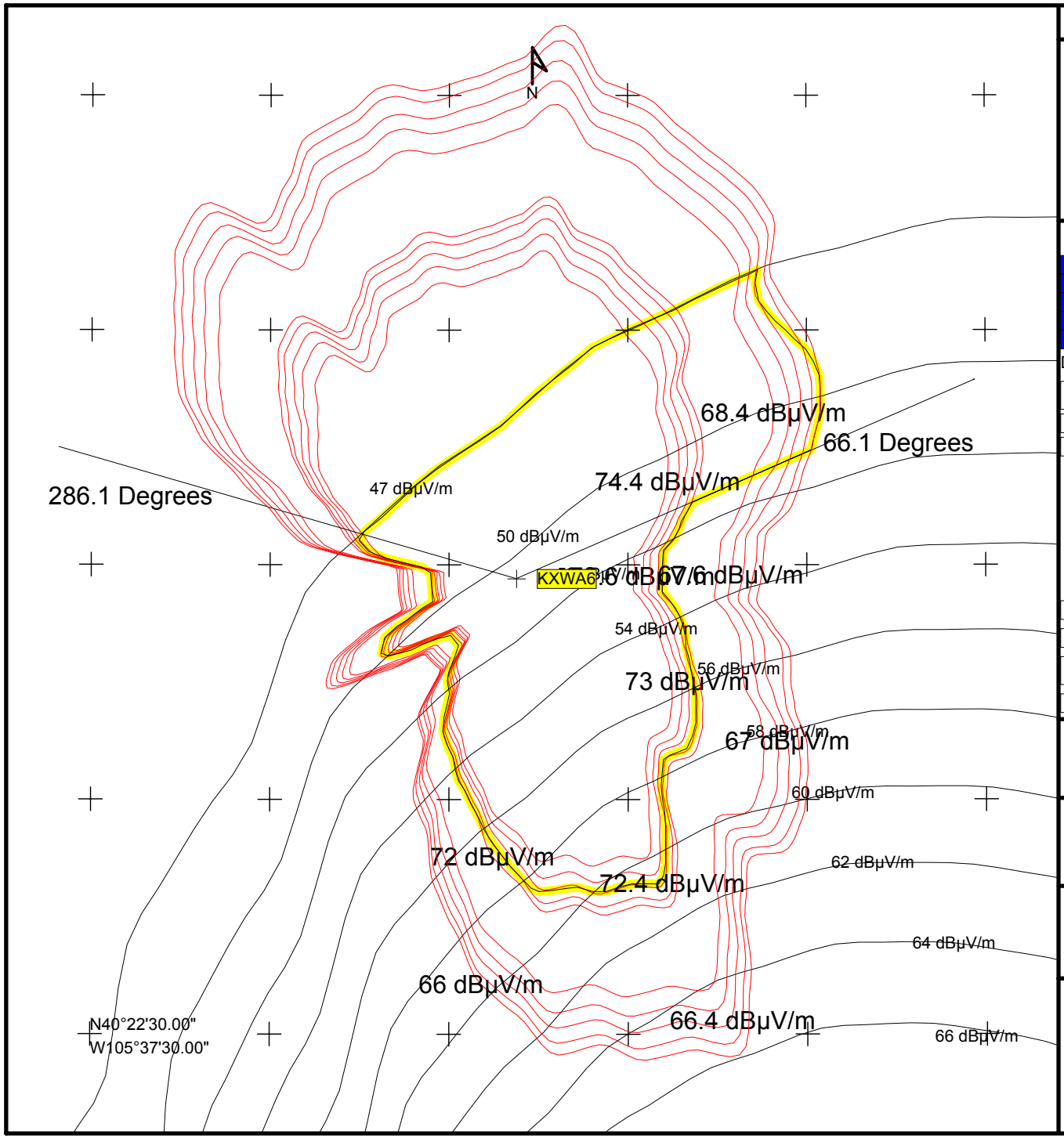

FMSR™: Loveland june 2003.map

Prop. model: FCC-FCC
Time: 10.0% Loc.: 50.0%
Prediction Confidence Margin: 0.0dB
Climate: Continental Temperate
Land use (clutter): none
Atmospheric Abs.: none
K Factor: 1.333
RX Antenna - Type: OMNI
Height: 9.1 m AGL Gain: 0.00 dBd

Field strength at remote

= 74.4 dBµV/m
= 73.6 dBµV/m
= 73.0 dBµV/m
= 72.4 dBµV/m
= 72.0 dBµV/m

Display threshold level: -200.0 dBmW

C:\Program Files\EDX\
Study Grid Boundary
Reference Grid (spacing: 7.5')

Sites

Site: KXWA6
N40°37'03.00" W105°19'40.00" 2524.0 m
KXWA6 Tx.Ht.AGL: 37.2 m ERPd: 29.75 dBW
Grp: 1 DA-VV/0.0° 89.7000 MHz

C:\Program Files\EDX\FMSR\ctr\K
C:\Program Files\EDX\FMSR\ctr\K
C:\Program Files\EDX\
A:\junech6.bna

Notes

Communications Technologies, Inc.
Marlton, New Jersey 08053

KILOMETERS
-5 0 10

CH 6 INTERFERENCE STUDY

LOVELAND, CO 36 kW MAX DA

EXHIBIT 18 AMENDED JUNE 2003