

FIGURE 3 OET BULLETIN 69 INTERFERENCE STUDY RESULTS

Outgoing Interference Population Report

KEQI-FLASH CUT (22) Dededo, GU
 Broadcast Type: Digital Service: G [Simple Emission Mask]
 Lat: 13-29-17 N Lng: 144-49-30 E ERP: 1.95 kW AMSL: 214.8 m
 TV Outgoing Interference Study
 Signal Resolution: 1.0 km
 Consider NTSC Taboo: Yes
 KWX error points are considered to
 be interference free coverage.
 Default # of radials computed for contours: 360
 Contours calculated using 8 radial HAAT.
 LR Profile Spacing Increment: 1.0 km
 Masked interference points are being counted
 as interference free.
 Using LPTV/translator D/U rules.
 Pop Centroid DB: 2000 US Census (SF1)

Primary Terrain: NED 3 Second US Terrain
 Secondary Terrain: V-Soft 30 Second World Terrain

Population Database: 2000 US Census (SF1)

----- Stations Considered:

Call Letters	City	State	Dist	Bear
KTGM (14Z)	Tamuning	GU	2.7	306.1
KTGM.C (14Z)	Tamuning	GU	0.8	265.3
KUAM-LP (20N)	Tamuning	GU	2.9	325.5
KTKB-LP (26Z)	Tamuning	GU	0.2	99.7
K30HB (30N)	Agana	GU	4.8	268.9

Call	Area	HUnits	Contour	Masked	Ix	Unmasked	Ix	%
KTGM (14Z)	0.0	0	0	0	0	0	0	0.0
KTGM.C (14Z)	0.0	0	0	0	0	0	0	0.0
KUAM-LP (20N)	0.0	0	0	0	0	0	0	0.0
KTKB-LP (26Z)	0.0	0	0	0	0	0	0	0.0
K30HB (30N)	0.0	0	0	0	0	0	0	0.0

CLEAR - NO PROBLEMS FOUND

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