

Allocation Study

Compliance with 47 C.F.R. 73.207

The facility contemplated herein is filed contingent upon the grant of a request to change channel for KSHK, Kekaha, HI (FIN 62228) from 277C1 to 276C1 and KNUQ Paauilo, HI (FIN 15969) from 279C to 280C. EMF recognizes its obligation to pay reasonable costs of relocation per *FM Channel Assignment at Circleville and Columbus, Ohio*, 8 FCC 2d 159 (1967).

Should the proposed changed to KSHK and KNUQ be granted, then the proposed facility meets all minimum distance separation requirements with regard to commercial co-channel, first, second, or third adjacent channel stations, and those separated by 53/54 channels, as can be seen in the following channel scan:

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REFERENCE                                     CLASS = C                                     DISPLAY DATES
21 23 51.0 N.                                Current Spacings                             DATA 05-12-07
158 06 01.0 W.                               Channel 278 - 103.5 MHz                       SEARCH 05-15-07
-----
Call      Channel  Location      Azi    Dist    FCC    Margin
-----
KHAI     LIC-Z  278C2  Wahiawa    HI     0.0    0.00  249.0  -249.00
KSHK     LIC-D  277C1  Kekaha     HI    293.6  151.45 209.0  -57.55
KNUQ     LIC    279C   Paauilo    HI    115.0  197.26 241.0  -43.74
KSHK.P   USR    276C   Kekaha     HI    293.6  151.46 105.0   46.46
KNUQ.P   USR    280C   Paauilo    HI    115.0  197.27 105.0   92.27
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The proposed channel change to KSHK from 277C1 to 276C1 meets all minimum distance separation requirements with regard to commercial co-channel, first, second, or third adjacent channel stations, and those separated by 53/54 channels, as can be seen in the following channel scan:

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REFERENCE                                     CLASS = C1                                     DISPLAY DATES
21 56 11.0 N.                                Current Spacings                             DATA 04-25-07
159 26 43.0 W.                               Channel 276 - 103.1 MHz                       SEARCH 05-01-07
-----
Call      Channel  Location      Azi    Dist    FCC    Margin
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KSHK.P   PRO-D  276C1  Kekaha     HI     0.0    0.00  245.0  -245.00
KDDB     LIC-D  274C   Waipahu    HI    113.1  151.56 105.0   46.56
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Furthermore, the proposed channel change to KNUQ from 279C to 280C meets all minimum distance separation requirements with regard to commercial co-channel, first, second, or third adjacent channel stations, and those separated by 53/54 channels, as

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5700 West Oaks Boulevard ♦ Rocklin ♦ California ♦ 95765

Exhibit 26

Wahiawa, HI

can be seen in the following channel scan:

REFERENCE							DISPLAY DATES
20 38 18.0 N.				CLASS = C			DATA 04-27-07
156 23 01.0 W.				Current Spacings			SEARCH 04-30-07
----- Channel 280 - 103.9 MHz -----							
Call	Channel	Location		Azi	Dist	FCC	Margin
KNUQ	LIC 279C	Paauilo		HI 0.0	0.00	241.0	-241.00
KPHW	LIC 282C	Kaneohe		HI 298.6	162.02	105.0	57.02
NEW	CP -N 226C0	Captain Cook		HI 154.6	112.47	45.0	67.47

Therefore, the proposed facility is in compliance with 47 C.F.R. 73.207.