XO Group

UHF repeaters in the XO Group are *Mixed Mode* – they pass and link both Analog or P25 digital signals among eight linked repeaters. P25 traffic is connected to the P25NX gateway which provides P25 connections worldwide. Repeaters are located at sites with emergency power.
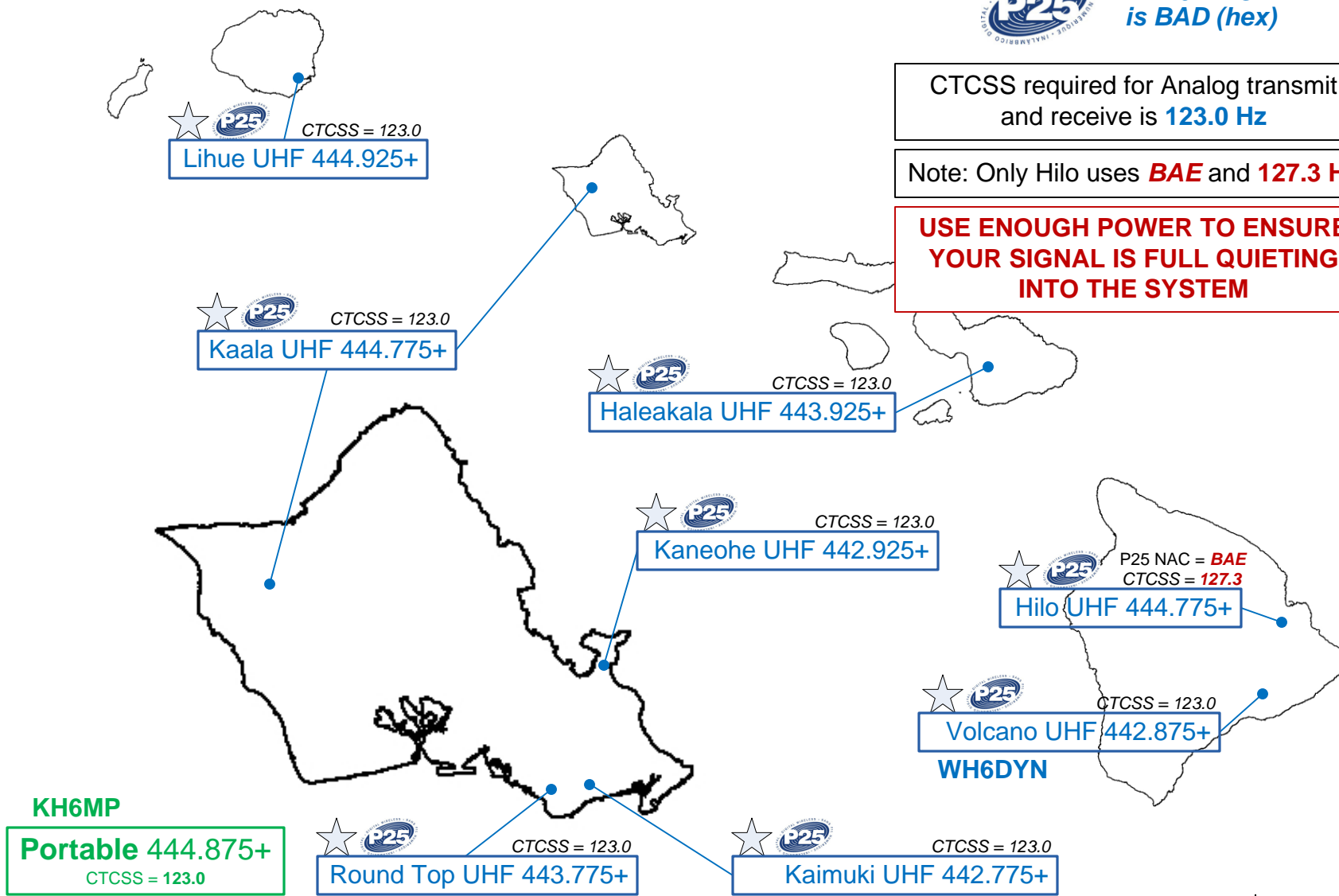
P25 NAC is BAD (hex)

CTCSS required for Analog transmit and receive is **123.0 Hz**

Note: Only Hilo uses **BAE** and **127.3 Hz**

USE ENOUGH POWER TO ENSURE YOUR SIGNAL IS FULL QUIETING INTO THE SYSTEM

CTCSS = 123.0
Lihue UHF 444.925+

CTCSS = 123.0
Kaala UHF 444.775+

CTCSS = 123.0
Haleakala UHF 443.925+

CTCSS = 123.0
Kaneohe UHF 442.925+

P25 NAC = **BAE**
CTCSS = **127.3**
Hilo UHF 444.775+

CTCSS = 123.0
Volcano UHF 442.875+

WH6DYN

KH6MP
Portable 444.875+
CTCSS = **123.0**

CTCSS = 123.0
Round Top UHF 443.775+

CTCSS = 123.0
Kaimuki UHF 442.775+

⭐ = On The Air

The "XO Group" is NH6XO, KH6MP, WH6DYN, and KH6MD

rjh 171202