

EXHIBIT A

ALL 349 ITEM 12 OVERLAP

Under 47 C.F.R. section 74.1204, the following data (given the low power levels) shows that there is no prohibited overlap or interference between the proposed translator and any co-channel, 1st and 2nd adjacent channel, of any authorized existing facility because of distance, intervening terrain, or open ocean.

2 nd adjacent	103.5	Ch 278	Fac#122065	Wahaiwa
1 st adjacent	103.7	Ch 279	KNUQ	Paauilo
Channel	103.9	Ch 280	Open	
1 st adjacent	104.1	Ch 281	Open	
2 nd adjacent	104.3	Ch 282	KXME	Kaneohe

Under 47 C.F.R. section 74.1204 (G), any FM translators operating with less than 100 watts ERP will be treated as class D stations and will not be subject to I.F. separation requirements. The chart below shows that even with the exemption, the proposed facility complies with the required separation.

Ch 280 harmonic relationship

-53	93.3	Ch 227	Open	
-54	93.5	Ch 228	KQNG-FM	Lihue
+53		Ch 333	out of band	
+54		Ch 334	out of band	