

## 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.

2nd adjacent	96.3	Ch 242KRTR	C	Kailua
1st adjacent	96.5	Ch 243Vacant		
Channel	96.7	Ch 244K244DN	D	Honokowai
	96.7	Ch 244K244AG	D	Maui
1 <sup>st</sup> adjacent	96.9	Ch 245KFMN-FM1	D	Waimea
	96.9	Ch 245KFMN	C1	Lihue
	96.9	Ch 245CP	L1	Captain Cook
2nd adjacent	97.1	Ch 246KNWB	C2	Hilo

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 240 harmonic relationship

-53	Out of Band		
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+53	107.3	Ch 297K297AC	D Wailuku
	107.3	Ch 297CP	L1 Honokaa
+54	Vacant		