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Broadcast Engineering Services of Bonny Doon, Inc.

K224CQ Anahola Minor Change

New Site

REFERENCE	CH# 224D - 92.7 MHz, Pwr= 0.25 kW, HAAT=107.0 M, COR= 107 M	DISPLAY DATES
22 11 09 N	Average Protected F(50-50)= 13.3 km	DATA 06-15-04
159 20 09 W	Ave. F(50-10) 40 dBu= 45.6 54 dBu= 20.0 80 dBu= 4.2 100 dBu= 1.1	SEARCH 07-01-04

CH	CALL	TYPE	AZI.	DIST	LAT.	Pwr (kW)	COR (M)	PRO (km)	*IN*	*OUT*
CITY	STATE		<--	FILE #	LNG.	HAAT (M)	INT (km)	LICENSEE	(Overlap in km)	
224D	K224CQ	CP C	156.5	5.51	22 08 25	0.090	95	9.8	-40.75*<	-49.88*<
Anahola	HI		336.5	BNPFT20030725AAA	159 18 52	95	45.6	Kekahu Foundation, Inc.		
277C1	KSHK<	LIC DC	202.1	29.84	21 56 11	27.209	452	69.6	22.0R	7.8M
Kekaha	HI		22.1	BLH20000825AGV	159 26 43	452	13.3	Visionary Related Entertai		
222C	KSSKFM	LIC DCN	124.3	154.85	21 23 49	13.898	720	75.7	134.52	78.03
Waipahu	HI		304.3	BLH19830113AH	158 05 58	720	1.1	Capstar Tx Limited Partner		
226C	KQMCFM	LIC DCN	124.3	154.92	21 23 45	4.000	734	62.8	137.54	91.00
Honolulu	HI		304.3	BLH19970425KE	158 05 58	734	1.1	New Wave Broadcasting, L.p		
One-Step Application from Channel 226C1										

 ""Affixed to 'IN' or 'Out' values = site inside protected contour.
 ERP and HAAT are on direct line to and from reference station.
 "<" = Station meets FCC minimum distance spacing for its class. "<" = Contour Overlap