

INPUT	OUTPUT	CITY	ISLAND	CALL	SPONSOR	CTCSS_OUT	ACCESS	LAT	LONG	LAST	FIRST	AMSL	ERP
448.5000	443.5000	Keaau	HAWAII	WH7FC	PERC	100.0						190	20
448.7000	443.7000	Mountain View	HAWAII	WH6LU	PERC	100.0						1250	20
447.2750	442.2750	Kahua	HAWAII	KH6COM	MCDA	136.5	i-7012	20.12556	-155.77750	11/29/18	11/30/06	1165	
449.0000	444.0000	Pahoa	HAWAII	K1ENT	KF7YNZ	100.0		19.47470	-154.89650	11/14/18	3/10/18	621	40
447.2000	442.2000	Hilo	HAWAII	NH7GX	NH7GX	110.9	allstar	19.67700	-155.09600	11/7/18	9/26/18	36	40
144.5900	145.1900	Pepeekeo	HAWAII	NH7GF	NH7GF	110.9	ALLSTAR	19.83300	-155.10700	10/19/18	9/9/18	459	40
146.0200	146.6200	Hakalau	HAWAII	NH7GB	NH7GB	110.9	ALL	19.90800	-155.13900	10/17/18	4/25/18	1000	40
147.7400	147.1400	Pukalani	HAWAII	WH6CYD	WH6CYD	88.5	ALLSTAR	20.83200	-156.33600	10/8/18	4/10/18	494	40
447.7750	442.7750	Hilo	HAWAII	K0BAD	K0BAD	100.0	WIRES	19.71900	-155.07500	9/25/18	6/12/18	120	50
448.6500	443.6500	kona	HAWAII	KH6BFD	KH6BFD	100.0		19.70854	-155.92600	9/12/18	8/21/14	6000	
449.9500	444.9500	Ainaloa	HAWAII	KH7MS	KH7MS	100.0	ALL 47953	19.52100	-154.98700	6/23/18	6/16/18	705	25
448.4000	443.4000	Ocean View	HAWAII	KH7MS	KH7MS		DMR	19.12897	-155.75934	5/17/18	8/22/13	4000	25
449.9500	444.9500	Ocean View	HAWAII	KH7MS	KH7MS	100.0	NAC293	19.06050	-155.58560	5/17/18	10/2/12	750	20
449.0500	444.0500	Pahoa	HAWAII	K1ENT	KF7YNZ	100.0	C4FM	19.47479	-154.89646	3/10/18	3/10/18	621	40
448.8250	443.8250	Hilo	HAWAII	KH6HPZ	RACES	103.5		19.71500	-155.08600	3/8/18	11/24/12	250	25
447.6500	442.6500	Humaula	HAWAII	KH6BFD	KH6BFD	103.5		19.71800	-155.45300	3/1/18	3/1/18	7000	45
449.2000	444.2000	Naalehu	HAWAII	KH6TA	AH6DX		C4FM	19.04050	-155.63540	1/26/18	2/5/17	1300	50
449.2000	444.2000	Kona	HAWAII	WH6DEW	KARS		DMR	19.72242	-155.98207	1/26/18	1/26/18	8276	40
447.8750	442.8750	Volcano	HAWAII	WH6DYN	XO group	123.0	BAD	19.43242	-155.25989	11/28/17	11/28/17	3750	35
448.2750	443.2750	Hilo	HAWAII	NH6XO	NH6XO	107.2		19.72167	-155.08028	11/27/17	12/4/98	1290	100
449.7750	444.7750	Hilo	HAWAII	NH6XO	XO group	127.3		19.72167	-155.08028	11/27/17	12/4/98	1290	100
146.0800	146.6800	Hilo	HAWAII	KH6EJ	BIARC			19.53333	-155.50000	11/22/17	3/29/00		20
146.1600	146.7600	Kulani Cone	HAWAII	KH6EJ	BIARC			19.52056	-155.31583	11/22/17	11/1/88	1000	100
146.2800	146.8800	Pepeekeo	HAWAII	KH6EJ	BIARC			19.83444	-155.10861	11/22/17	11/1/88	675	200
146.3200	146.9200	Kau	HAWAII	KH6EJ	BIARC			19.58556	-155.45528	11/22/17	3/17/01	1000	10
447.5000	442.5000	Keaau	HAWAII	KH6EJ	BIARC			19.57833	-154.97000	11/22/17	12/14/04	200	75
449.4500	444.4500	Kohala	HAWAII	KH6EJ	BIARC			19.81972	-155.62694	11/22/17	1/31/94	6190	50
449.6000	444.6000	Kau	HAWAII	KH6EJ	BIARC			19.07778	-155.57222	11/22/17	1/31/94	400	100
449.5500	444.5500	Koloko	HAWAII	KH6FV	KH6FV	88.5	DMR	19.71600	-155.90830	11/22/17	11/22/17	6150	45
447.6250	442.6250	Kona	HAWAII	KH6FV	KH6FV	88.5	DMR	19.71600	-155.90830	11/20/17	7/12/16	6150	40
449.3750	444.3750	Maunakea	HAWAII	KH6FV	KH6FV	88.5	DMR	19.71826	-155.45355	11/20/17	5/26/15	7554	40
449.8500	444.8500	Hilo	HAWAII	KH6FV	KH6FV	88.5	DMR	19.71556	-155.08492	11/20/17	11/29/13	98	40
147.7200	147.1200	Puna	HAWAII	WH6DYN	WH6DYN	100.0		19.48008	-154.88814	11/19/17	3/18/13	820	30
447.1500	442.1500	Puna	HAWAII	WH6ECW	WH6ECW	100.0		19.5458	-155.39530	11/19/17	3/18/13	820	30
902.1375	927.1375	Kona	HAWAII	KH6BFD	KH6BFD	dpl 411	dpl411	19.58860	-155.96696	11/16/17	10/19/14	5000	500
222.6800	224.2800	Kailua	HAWAII	KH6BFD	KH6BFD	103.5		19.71615	-155.90828	11/3/17	11/3/17	6000	40
147.8000	147.2000	Maunakea	HAWAII	WH6FM	WH6FM	100.0	ALLSTAR	19.82061	-155.46809	6/6/17	6/6/17	14000	50
147.8800	147.2800	Kurtistown	HAWAII	AH6KZ	AH6KZ			19.59551	-155.09879	6/2/17	4/11/17	1100	50
449.3000	444.3000	Mountain View	HAWAII	WH6EPS	WH6EPS	100.0		19.47260	-155.08420	5/17/17	5/17/17	1790	20
448.4000	443.4000	Pahala	HAWAII	KH7MS	KH7MS	77.0		19.20260	-155.47740	4/29/17	1/12/10	1500	20
146.3600	146.9600	Captian Cook	HAWAII	WH6EUR	WH6EUR	107.3		19.47890	-155.89140	4/17/17	3/24/16	1782	25
447.4000	442.4000	Kona	HAWAII	NH6AR	NH6AR	88.5	DSTAR	19.63269	-155.58290	4/13/17	3/25/16	59	160
448.4000	443.4000	Captain Cook	HAWAII	KH7MS	KH7MS	77.0		19.49200	-155.63687	4/10/17	10/5/05	1400	10
147.9400	147.3400	Naalehu	HAWAII	AH6DX	HIDXC	123.0		19.04050	-155.63540	2/14/17	7/24/13	2200	50
147.8400	147.2400	Kamuela	HAWAII	NH6EE	Aulani Hui	100.0		19.85550	-155.62440	12/11/16	11/24/12	5888	400
449.6250	444.6250	Lalamilo	HAWAII	NH6EE	AULANI HUI			20.00532	-155.69517	12/11/16	1/16/16	2000	100
447.0250	442.0250	Kona	HAWAII	NH6M	NH6M	100.0		19.22657	-155.98193	11/19/16	11/19/16	1620	10
144.6900	145.2900	Kau	HAWAII	WH6FC	WH6FC	100.0		19.08444	-155.74722	10/29/16	3/1/93	4250	20

146.0600	146.6600	Kona	HAWAII	WH6FC	ARES	100.0		19.52020	-155.91750	10/22/16	9/20/11		
449.7500	444.7500	Mauna Loa	HAWAII	AH6CP	AH6CP	103.5	DMR all	19.53638	-155.57605	7/9/16	11/24/12	8000	25
449.1250	444.1250	Kaumana	HAWAII	KH6KL	RAG		DMR	9.68730	-155.17995	6/24/16	6/24/16	2000	45
146.1000	146.7000	Kona	HAWAII	NH6M	KARS			19.72242	-155.98207	5/3/16	10/11/11		
147.7600	147.1600	Hualalai	HAWAII	WH6DEW	KARS			19.69250	-155.87306	5/3/16	5/1/93	8200	15
448.4750	443.4750	Kona	HAWAII	NH6M	NH6M	100.0		19.22657	-155.98193	5/3/16	12/2/14	1620	10
449.9250	444.9250	Hilo	HAWAII	KH6KL	KH6KL	100.0	allstar	19.68722	-155.17990	4/1/16	8/11/08	2000	40
146.3600	146.9600	Hilo	HAWAII	KH6JUJ	RAG	100.0		19.72950	-155.06490	4/1/16	3/24/16	100	100
146.1200	146.7200	Mauna Kea	HAWAII	KH6EJ	HSVOAD			19.82222	-155.47140	3/19/16	1/1/93	13700	25
144.7100	145.3100	Hilo	HAWAII	AH6JA	AH6JA			19.70320	-155.06977	3/17/16	2/3/09	22	60
147.9800	147.3800	Waimea	HAWAII	KH7T	KH7T			20.04833	-155.60778	3/17/16	11/1/88	3000	20
449.7250	444.7250	Hilo	HAWAII	WH6FM	WH6FM	123.0	p-BAD	19.68670	-155.06330	3/16/16	1/18/10	100	62
449.9000	444.9000	Hilo	HAWAII	WH6FM	WH6FM	123.0		19.68390	-155.05220	3/16/16	12/14/09	100	100
449.2750	444.2750	Hilo	HAWAII	NH6OV	NH6OV	88.5		19.65245	155.13545	12/18/15	4/23/14	0	10
447.3250	442.3250	Kona	HAWAII	WH6TAT	WH6TAT			19.62795	-155.97660	6/19/15	6/19/15		30
147.8600	147.2600	Volcano	HAWAII	KH7DQ	KH7DQ			19.45100	-155.24300	5/13/15	5/13/15	3700	50
449.9750	444.9750	Waikoloa	HAWAII	NH6EE	AULANI HUI			19.93720	-155.78940	3/4/15	9/4/11		
144.8900	145.4900	Naalehu	HAWAII	AH6DX	KH6TA	100.0		19.04280	-155.63880	9/27/14	10/22/12	1300	50
146.2400	146.8400	Pahoa	HAWAII	K1ENT	KF7YNZ	100.0		19.47479	-154.89646	6/6/14	4/2/14	621	250
144.8500	145.4500	Keaau	HAWAII	WH7FC	PERC	100.0		15.59500	-154.95400	1/6/14	8/16/13	150	20
144.8100	145.4100	Naalehu	HAWAII	KH6VFD	KH6CA			19.04000	-155.63500	12/26/13	12/26/13	1500	25
144.7500	145.3500	Naalehu	HAWAII	KH6VFD	HVFARC	100.0		19.04048	-155.63537	11/3/13	10/22/12	1300	50
146.2600	146.8600	Ocean View	HAWAII	NH6P	KH7Y	100.0	i-7475	19.05987	-155.78347	10/7/13	10/7/13	1260	50
146.2200	146.8200	Mauna Loa	HAWAII	WH6FM	WH6FM		p-BAD	19.53333	-155.51667	3/5/13	11/1/88	13518	100
146.2600	146.8600	Kona	HAWAII	KH7B	KARS			19.72423	-155.98793	10/22/11	10/22/11		
147.6400	147.0400	Mauna Loa	HAWAII	AH6JA	RACES			19.58861	-155.45278	4/23/11	1/1/92	8160	250
147.9200	147.3200	Waimea	HAWAII	NH7HI	KARS	100.0		20.02500	-155.66389	11/27/08	8/1/94	2900	20
147.7000	147.1000	Hilo	HAWAII	WH6HQ	WH6HQ			19.70139	-155.07972	11/26/08	10/18/02	100	40
449.4000	444.4000	Keauhou	HAWAII	KH6ICU	KH6ICU	192.8		19.57000	-155.90300		12/8/17	201	
146.1000	146.7000	Kilauea	KAUAI	KH6E	KARC			22.22167	-159.40056	11/29/18	10/20/07	365	25
147.6800	147.0800	Kalepa	KAUAI	KH6E	KARC	100.0		22.00100	-159.35467	11/29/18	3/10/18	650	40
147.7000	147.1000	Waimea	KAUAI	KH6E	KARC			22.05290	-159.66161	11/29/18	3/1/13	2940	75
147.7600	147.1600	Kalaheo	KAUAI	KH6E	KARC			21.91156	-159.52796	11/29/18	3/1/13	735	20
448.8250	443.8250	Mt. Kahili	KAUAI	KH6E	KARC	118.8		21.98556	-159.36500	11/29/18	3/1/13	220	250
444.1750	449.1750	Kalepa	KAUAI	KH6E	KARC			21.91156	-159.52796	11/29/18	3/1/13	735	150
447.5000	442.5000	Kapaa	KAUAI	KH6S	WBRA	100.0	allstar	22.07700	-159.32000	11/11/18	6/3/18	20	30
447.1750	442.1750	Hanapepe	KAUAI	KH6S	WBRA	100.0	allstar	21.91500	-159.58900	11/9/18	10/19/18	754	40
146.1400	146.7400	Kilauea	KAUAI	KH6NS	KH6NS		echo	22.20873	-159.40554	9/15/18	5/28/18	335	40
447.2500	442.2500	Lihue	KAUAI	KH6S	WBRA	100.0		22.00200	-159.35800	9/12/18	1/11/14	282	40
448.2750	443.2750	Lihue	KAUAI	NH6XO	NH6XO	107.2		21.97833	-159.37000	11/27/17	12/4/98		100
449.9250	444.9250	Lihue	KAUAI	NH6XO	XO group	123.0		21.97833	-159.37000	11/27/17	12/4/98		100
449.9000	444.9000	Lawai	KAUAI	AH6CP	AH6CP	103.5	68F DMR aLL	21.91559	-159.49938	7/9/16	7/9/16	600	100
147.6400	147.0400	Lihue	KAUAI	KH6HPZ	HEMA	103.5	allstar	21.97693	-159.35447	7/6/16	1/1/93	181	100
449.6750	444.6750	Lihue	KAUAI	KH6CVJ	KH6CVJ	100.0		21.98880	-159.40400	5/3/16	9/30/10	600	100
449.6000	444.6000	Anahola	KAUAI	KH6S	WBRA	100.0		22.13536	-159.30404	4/25/16	7/29/14	380	40
449.9750	444.9750	Kalaheo	KAUAI	KH6S	WBRA	100.0		21.99647	-159.37566	4/25/16	7/28/13	1100	20
147.6800	147.0800	Kapaa	KAUAI	NH6JC	RACES			21.99639	-159.37556	3/17/16	5/7/07	328	50
449.3000	444.3000	Kapaa	KAUAI	WH6TF	WH6TF			21.97700	-159.33100	3/16/16	3/7/13	77	200
147.9400	147.3400	Kapaa	KAUAI	KH6NN	W7KWS	100.0		22.06778	-159.37833	3/1/13	4/24/00	400	1000

447.0750	442.0750	Puu Kilea	LANAI	KH6COM	MCDA	110.9	i-7001	20.84160	-156.89830	11/29/18	11/26/07	1625	
447.2250	442.2250	Lanai City	LANAI	KH6COM	MCDA	110.9	i-7015	20.82368	-156.91980	11/29/18	11/26/07	1625	
146.1400	146.7400	Lanai City	LANAI	KH6HC	KH6HC			20.70222	-156.36200	3/17/16	9/10/08	1665	50
147.7800	147.1800	Kahalui	MAUI	AH6GR	AH6GR	136.5	i-3440	20.83250	-156.92639	11/29/18	5/1/93	52	100
447.7500	442.7500	Wailuku	MAUI	AH6GR	AH6GR	136.5	i-3440	20.87000	-156.34083	11/29/18	11/1/90	50	
146.1600	146.7600	Wailuku	MAUI	KH6COM	MCDA	100.0	i-7016	20.88833	-156.50667	11/29/18	11/1/88	100	100
146.3000	146.9000	Keanae	MAUI	KH6COM	MCDA	110.9	i-7011	20.85500	-156.14200	11/29/18	5/15/08		
146.3000	146.9000	Kaanapali	MAUI	KH6COM	MCDA	136.5	i-7017	20.94848	-156.69067	11/29/18	6/22/11	150	25
146.3400	146.9400	Haleakala	MAUI	KH6COM	MCDA	110.9	i-7010	20.70550	-156.26488	11/29/18	11/1/88	10000	55
447.0500	442.0500	Puu Mahoe	MAUI	KH6COM	MCDA	136.5	i-7019	20.62960	-156.38634	11/29/18	9/1/02	2700	
447.3000	442.3000	Hana	MAUI	KH6COM	MCDA	110.9	i-7011	20.79556	-156.01444	11/29/18	11/30/06	215	0
447.3500	442.3500	Kaanapali	MAUI	KH6COM	MCDA	136.5	i-7001	20.92920	-156.69230	11/29/18	3/18/07	140	25
447.4000	442.4000	Kahakuloa	MAUI	KH6COM	MCDA	136.5	i-7022	20.99197	-156.54578	11/29/18	8/1/17	574	
447.5000	442.5000	Kaanapali	MAUI	KH6COM	MCDA	136.5	ANALOG/DMR	20.91314	-156.69239	11/29/18	8/1/17	100	
447.6000	442.6000	Puu Niauunau	MAUI	KH6COM	MCDA	136.5	ANALOG/DMR	20.77251	-156.24493	11/29/18	12/20/17	100	
448.2250	443.2250	Wailuku	MAUI	KH6COM	MCDA	110.9	i-7018	20.88800	-156.48880	11/29/18	7/6/09	100	100
449.2250	444.2250	Haleakala	MAUI	KH6COM	MCDA	110.9	i-7010	20.70550	-156.26488	11/29/18	10/24/07		
447.7250	442.7250	Wailuku	MAUI	WH6AV	WH6AV	103.5	echo DMR ALL	20.91700	-156.49400	8/30/18	8/30/18	16	45
447.5250	442.5250	Waiehu	MAUI	WH6FGS	WH6FGS	100.0	allstar	20.90300	-156.49400	6/16/18	5/23/18	250	40
449.8000	444.8000	Napili	MAUI	WH6FQM	WH6FGY	88.5	allstar	20.98684	-156.66232	4/4/18	4/4/18	118	35
448.9250	443.9250	Haleakala	MAUI	NH6XO	XO group	123.0		20.89000	-156.50722	11/27/17	12/4/98		100
448.1500	443.1500	Haleakala	MAUI	KH6DT	KH6DT		Mturbo	20.83667	-156.34083	11/20/17	2/28/01	2000	
449.9500	444.9500	Wailuku	MAUI	KH6DT	KH6DT		Mturbo	20.88833	-156.50667	11/20/17	4/1/95	400	100
147.6800	147.0800	Haleakala	MAUI	KH6COM	MCDA	107.2	i-7020	20.71083	-156.25944	11/2/17	11/2/17	10000	55
146.0000	146.6000	Hana	MAUI	KC7I	KC7I	110.9		20.72600	-156.00760	7/8/17	5/19/14	1255	200
147.6200	147.0200	Haleakala	MAUI	KH6HPZ	HEMA	103.5	dmr wires	20.70497	-156.26514	7/6/16	11/1/88	10000	100
448.3250	443.0250	Wailuku	MAUI	WH6AV	WH6AV	103.5		20.91700	-156.49400	4/7/16	4/7/16	35	80
447.0000	442.0000	Kapalua	MAUI	KH6COM	MCDA	110.9	i-7014	21.00106	-156.65403	1/5/15	11/26/07	150	150
447.1000	442.1000	Haleakala	MAUI	KH6COM	MCDA	136.5	i-7012	20.87000	-156.34083	1/5/15	11/29/18	10000	100
447.8500	442.8500	Crater	MAUI	KH6COM	MCDA	110.9	ANALOG/DMR	20.70990	-156.25240	1/5/15	7/6/09	50	
448.8000	443.8000	Portable	MAUI	KH6COM	MCDA	100.0	i-7021	20.82806	-156.35750	1/5/15	1/14/01	1200	15
146.0400	146.6400	Lahaina	MAUI	AL4A	AL4A	136.5		20.80312	-156.53960	4/12/11	4/12/11	130	50
447.3000	442.3000	Puu Nana	MOLOKAI	KH6COM	MCDA	136.5	i-7024	21.14160	-157.15620	11/29/18	11/30/06	1328	0
144.7700	145.3700	Kualapuu	MOLOKAI	WH6IT	WH6IT			21.09730	-157.00500	12/17/17	3/31/17	158	40
447.1250	442.1250	Puu Hoku	MOLOKAI	KH6COM	MCDA	110.9	i-7013	21.14400	-156.73290	1/5/15	11/30/06	14	
147.7400	147.1400	Kahaluu	OAHU	KH6BS	KH6BS			21.43861	-157.83750	9/15/2018	11/19/17	50	75
147.6000	147.0000	Kailua	OAHU	WR6AVM	UFN	103.5		21.37833	-157.75306	9/10/18	1/1/94	50	200
147.8600	147.2600	Kaimuki	OAHU	WR6AVM	UFN			21.27083	-157.80028	9/10/18	1/1/93	500	50
447.4750	442.4750	Mauna Kapu	OAHU	WR6AVM	UFN			21.39300	-158.09600	9/10/18	11/1/89	3500	1200
146.0800	146.6800	Waimanalo	OAHU	KH6OCD	DEM		o	21.32056	-157.68225	9/4/18	6/20/18		
147.7600	147.1600	Aiea	OAHU	KH6XK	EDXG	103.5		21.34273	-158.01998	7/29/18	8/17/14	250	40
447.3250	442.3250	Aiea	OAHU	KH6XK	EDXG	103.5	yaesu-DR1x	21.38700	-157.93000	7/29/18	2/19/17	250	40
144.6300	145.2300	Wahiawa	OAHU	WH6VP	WH6VP			21.49900	-158.02100	7/7/18	11/1/12	50	20
449.5750	444.5750	Waikiki	OAHU	AH6Q	AH6CP		DMR	21.26536	-157.80150	7/2/18	11/14/15	600	300
447.0000	442.0000	Diamond head	OAHU	KH6HPZ	RACES			21.26543	-157.80144	3/8/18	2/8/12	438	140
144.8700	145.4700	Salt Lake	OAHU	WH6F	WH6F			21.35040	-157.91200	1/14/18	1/1/93	50	30
448.3000	443.3000	Honolulu	OAHU	WH6F	WH6F			21.35500	-157.94056	1/14/18	12/7/97	50	20
449.8750	444.8750	Honolulu	OAHU	KH6MP	XO group	123.0		21.27389	-157.80306	12/22/17	11/4/09	0	25
146.2400	146.8400	Honolulu	OAHU	KH6JUJ	RAG			21.35833	-158.08833	11/28/17	11/1/88		100

447.7750	442.7750	Kaimuki	OAHU	NH6XO	XO group	123.0		21.26240	-157.70400	11/27/17			100
447.9250	442.9250	Kaneohe	OAHU	NH6XO	XO group	123.0	p-BAD	21.40389	-157.80972	11/27/17	12/8/98		100
448.7750	443.7750	Round Top	OAHU	NH6XO	XO group	123.0	p-BAD	21.31722	-157.80417	11/27/17	1/1/92	100	58
449.7750	444.7750	Kaala	OAHU	NH6XO	XO group	123.0	p-BAD	21.50806	-158.14222	11/27/17	8/28/02	4015	100
146.2800	146.8800	Diamond head	OAHU	WH6CZB	DEM	88.5		21.26480	-157.80090	11/20/17	11/1/88	435	55
144.7500	145.3500	Mauna Kapu	OAHU	WH6CZB	EARC			21.39833	-158.10056	11/20/17	1/29/16	1850	40
146.0400	146.6400	North Shore	OAHU	WH6CZB	EARC	88.5	A1067	21.65889	-157.93444	11/20/17	11/1/88	135	11
146.0600	146.6600	Kailua	OAHU	WH6CZB	EARC	88.5	A1065	21.37194	-157.74500	11/20/17	10/30/03	350	60
146.2000	146.8000	Mauna Kapu	OAHU	WH6CZB	EARC	88.5	A1061	21.39833	-158.10056	11/20/17	11/1/88	1850	40
449.1000	444.1000	Mauna Kapu	OAHU	WH6CZB	EARC	88.5	A1062	21.39833	-158.10056	11/20/17	11/1/88	1850	60
449.1500	444.1500	Kailua	OAHU	WH6CZB	EARC			21.37194	-157.74500	11/20/17	11/1/88	350	20
448.4000	443.4000	Mokuleia	OAHU	KH6HFD	HFD	114.8	DMR	21.54578	-158.19458	11/20/17	1/14/02	2046	40
448.4250	443.4250	Round Top	OAHU	KH6HFD	HFD	114.8	i-3080	21.31490	-157.82095	11/20/17	8/1/04	727	70
448.6000	443.6000	Mokuleia	OAHU	KH6HFD	HFD	88.5	DMR	21.54578	-158.19458	11/20/17	1/14/02	2046	40
449.3750	444.3750	Waimanalo	OAHU	KH6HFD	HFD	114.8	DMR	21.32056	-157.68225	11/20/17	11/1/88	1360	40
448.4750	443.4750	Kaaawa	OAHU	KH6HFD	HFDARC	88.5	DMR	21.55666	-157.85483	11/20/17	12/21/04	54	40
448.4750	443.4750	Manawahua	OAHU	KH6HFD	HFDARC	88.5	DMR	21.38625	-158.10558	11/20/17	12/21/04	2570	35
448.5500	443.5500	Manawahua	OAHU	KH6HFD	HFDARC	114.8	DMR	21.38625	-158.10558	11/20/17	1/14/02	2570	45
448.6000	443.6000	Waimanalo	OAHU	KH6HFD	HFDARC	88.5	DMR	21.32056	-157.68225	11/20/17	8/1/04	1360	40
449.8500	444.8500	Honolulu	OAHU	KH6HFD	HFDARC	88.5	DMR	21.35435	-157.91282	11/20/17	1/14/02	382	40
447.3000	442.3000	Honolulu	OAHU	WH6DIG	HIPRN	103.5	a-1302	21.47100	-158.01722	11/20/17	1/14/06	550	0
448.8250	443.8250	Round Top	OAHU	KH6HFD	KH6FV	88.5	DMR	21.31490	-157.82095	11/20/17	1/14/02	1140	40
449.4250	444.4250	Round Top	OAHU	KH6HFD	KH6HFD	114.8	i3080	21.315	-157.8209	11/20/17	1/23/02	1140	40
449.9500	444.9500	Honolulu	OAHU	WH6DIG	NH7QH			21.34900	-157.91700	11/20/17	1/6/08	167	25
146.0200	146.6200	Mauna Kapu	OAHU	KH7O	KH7O	103.5		21.39300	-158.09600	11/16/17	1/1/93	3500	1000
447.6250	442.6250	North Shore	OAHU	KH7HO	KH7HO	88.5		21.69540	-158.01214	3/18/17	7/19/13	70	40
448.7250	443.7250	Kahuku	OAHU	KH7HO	KH7HO	88.5		21.67510	-157.94660	3/18/17	1/8/13	65	40
448.9750	443.9750	Kailua	OAHU	KH7HO	KH7HO	88.5		21.37203	-157.74090	3/18/17	11/13/12	20	40
449.6000	444.6000	Kailua	OAHU	KH7HO	KH7HO	88.5		21.42216	-157.75751	3/18/17	3/25/13	20	40
146.1800	146.7800	Honolulu	OAHU	KH6BB	HARC			21.36232	-157.95349	3/1/17	11/1/88	210	25
447.9750	442.9750	WIDE	OAHU	WH6Q	WH6Q			21.39583	-157.94667	3/1/17	1/31/16	200	5
447.1750	442.1750	Mililani	OAHU	KH6XP	KH6XP	103.5		21.47100	-158.01722	11/5/16	3/18/07	550	0
144.6900	145.2900	North Shore	OAHU	KH6BYU	NEOARG	123.0		21.64889	-157.92528	10/29/16	10/29/16		
449.7000	444.7000	Waikiki	OAHU	WH6DWF	WH6DWF	118.8	DSTAR	21.27470	-157.82130	10/19/16	10/19/16	174	30
147.9600	147.3600	Kaimuki	OAHU	WH6ARC	RED CROSS			21.27300	-157.80417	10/16/16	1/1/95	160	300
447.2750	442.2750	Waikiki	OAHU	WH6DWF	WH6DWF	118.8	Starlink	21.27470	-157.82130	10/16/16	7/26/12	174	30
447.5250	442.5250	Waikiki	OAHU	AH6CP	AH6CP	103.5	DMR	21.28675	-157.83940	7/9/16	7/9/16	150	100
449.3250	444.3250	Waimanalo	OAHU	AH6CP	AH6CP	103.5	p-68F all	21.13206	-157.26384	7/9/16	11/1/88	1400	100
902.1375	927.1375	Diamond head	OAHU	AH6CP	AH6CP	103.5	68F DMR ALL	21.28995	-157.78665	7/9/16	4/29/13	350	100
146.1600	146.7600	Mokuleia	OAHU	KH6OCD	DEM	88.5	ALL	21.54473	-158.20139	7/9/16	11/1/88	1600	100
449.3000	444.3000	Kaimuki	OAHU	AH6CP	AH6CP	103.5	DMR all	21.28995	-157.78665	7/6/16	11/4/12	60	100
449.4000	444.4000	Maunakapu	OAHU	AH6CP	AH6CP	103.5	DMR	20.40336	-156.26514	7/6/16	11/4/12	2700	100
147.6600	147.0600	Diamond head	OAHU	KH6HPZ	HEMA	103.5	allstar	21.26624	-157.80152	7/6/16	11/1/88	350	100
449.3500	444.3500	Honolulu	OAHU	AH6CP	HEMA	103.5	p-68F all	21.26639	-157.80152	7/6/16	11/1/88	350	100
147.9000	147.3000	Kaimuki	OAHU	AH6CP	AH6CP	103.5	68F DMR ALL	21.28995	-157.78665	7/1/16	11/1/87	600	100
449.9000	444.9000	Kaimuki	OAHU	AH6CP	AH6CP	103.5	68F DMR WIRES	21.28995	-157.78665	7/1/16	11/1/90	600	100
146.2600	146.8600	Manawahua	OAHU	KH6OCD	DEM	88.5	68F ALL	21.38625	-158.10558	7/1/16	9/23/14	198	50
146.3000	146.9000	Kahuku	OAHU	KH6OCD	DEM	88.5	68F all	21.67515	-157.94629	7/1/16	6/26/11	15	100
146.3800	146.9800	Honolulu	OAHU	KH6OCD	DEM	88.5		21.67515	-157.96290	7/1/16	11/1/88	15	55

147.8800	147.2800	Leeward	OAHU	KH6HC	HCOM			21.37185	-158.02711	6/24/16	1/25/06	150	30
144.5300	145.1300	Leeward	OAHU	KH6AZ	KH6AZ			21.39694	-158.02083	3/21/16	1/12/11	100	150
223.1400	224.7400	Honolulu	OAHU	NH7ZD	Ohana ARC			21.31722	-157.80417	3/17/16	7/4/07		
147.7000	147.1000	Salt Lake	OAHU	KH6IB	KH6IB	123.0	a-1301	21.34930	-157.91710	3/16/16	9/26/08	1083	100
448.1000	443.1000	Kaimuki	OAHU	NH6WP	Ohana ARC			21.27220	-157.80080	3/16/16	3/4/10		
146.3600	146.9600	Honolulu	OAHU	KH6JUU	RAG	103.5		21.31620	-157.91730	3/16/16	3/16/16	853	10
147.8200	147.2200	Honolulu	OAHU	KH6ICX	SFHARC			21.41083	-157.79222	3/16/16	7/1/92	150	50
449.0000	444.0000	Honolulu	OAHU	NH6WP	SFHARC			21.31722	-157.80417	3/16/16	11/27/97	150	50
144.8100	145.4100	Wahiawa	OAHU	WH6PD	WH6PD	103.5		21.50546	-158.00906	3/16/16	2/16/16	1110	25
146.0000	146.6000	Ewa	OAHU	WH6PD	WH6PD	103.5		21.34273	-158.01998	3/16/16	12/17/08	50	15
222.9000	224.5000	Ewa	OAHU	WH6PD	WH6PD			21.34250	-158.01972	3/16/16	8/13/15	60	58
223.0000	224.6000	Aiea	OAHU	WH6PD	WH6PD			21.34273	-158.01998	3/16/16	8/17/14	250	40
447.0250	442.0250	Ewa	OAHU	WH6PD	WH6PD	103.5		21.34134	-158.02073	3/16/16	4/10/09	33	5
448.2000	443.2000	Honolulu	OAHU	AH6BZ	AH6BZ		DMR	21.29411	-157.79471	12/11/15	11/20/15	60	40
449.9250	444.9250	Honolulu	OAHU	WH6ECP	WH6ECP	100.0	echo alls	21.30847	-157.84879	11/20/15	11/20/15	220	15
449.5500	444.5500	Mokuleia	OAHU	KH6OCD	KH6OCD	114.8		21.54578	-158.19458	10/17/15	3/20/01	2035	55
147.9400	147.3400	Honolulu	OAHU	WH7MN	WH7MN			21.40220	-158.09790	10/17/15	9/26/08	567	100
449.4750	444.4750	Honolulu	OAHU	WH7MN	WH7MN	77.0		21.29222	-157.80861	10/17/15	9/13/08	0	0
447.1250	442.1250	Kapolei	OAHU	KH6WOW	KH6WOW	100.0		21.34140	-158.05530	1/19/15	11/20/14	75	50
449.5250	444.5250	Honolulu	OAHU	AH6CP	AH6CP	103.5		21.29033	-157.83984	7/6/13	7/6/13	475	1000
449.0250	444.0250	Portable	OAHU	KH6OCD	DEM					3/23/13	7/27/12		
449.0500	444.0500	Honolulu	OAHU	KH6OCD	DEM			21.39833	-158.10056	3/23/13	1/28/99	50	50
449.0750	444.0750	Portable	OAHU	KH6OCD	DEM					3/23/13			
449.1500	444.1750	Portable	OAHU	KH6OCD	DEM			0.00000	0.00000	3/23/13	3/30/11	0	100
449.2500	444.2500	Portable	OAHU	KH6OCD	DEM					3/23/13	7/27/12		25
449.2750	444.2750	Portable	OAHU	KH6OCD	DEM					3/23/13	3/30/11	0	0
922.0000	925.6000	Honolulu	OAHU	AH6CP	AH6CP			21.31722	-157.80417	3/5/13	11/1/91	650	50
144.6100	145.2100	Honolulu	OAHU	AH6HI	AH6HI			21.312	-157.921	3/5/13	5/17/99	25	25
449.8250	444.8250	Honolulu	OAHU	AH6HI	AH6HI			21.312	-157.921	3/5/13	2/17/99	25	25
147.9200	147.3200	Leeward	OAHU	AH6IH	AH6IH			21.33220	-157.86410	3/5/13	8/29/09	83	25
144.8500	145.4500	Leeward	OAHU	WH6DHT	NH7QH		DSTAR	21.31722	-157.88333	2/17/13	9/6/06	419	50
147.7800	147.1800	Honolulu	OAHU	WH6DIG	NH7QH			21.34900	-157.91700	2/17/13	1/6/08	167	25
223.3200	224.9200	Leeward	OAHU	NH7QH	NH7QH			21.42917	-157.93778	2/17/13	1/18/10	115	50
447.7000	442.7000	Leeward	OAHU	WH6DHT	NH7QH		DSTAR	21.42917	-157.93778	2/17/13	3/13/05	115	50
449.8000	444.8000	Leeward	OAHU	NH7QH	NH7QH	171.3		21.41444	-157.93778	2/17/13	12/1/05	225	55
1273.0000	1293.0000	Leeward	OAHU	WH6DHT	NH7QH		DSTAR	21.42917	-157.93778	2/17/13	7/13/07	115	10
144.5500	145.1500	Kaneohe	OAHU	AH7HI	Aloha DX	103.5		21.41120	-157.77340	6/2/12	6/2/12	0	25
146.1000	146.7000	Leeward	OAHU	KH7P	KH7P			21.40420	-157.94100	3/27/12	1/23/09	432	35
449.7250	444.7250	Honolulu	OAHU	WH6FM	WH6FM	123.0	p-BAD	21.31722	-157.80417	3/3/12	9/19/11	100	62
52.0300	53.0300	Honolulu	OAHU	WH6F	WH6F			21.35500	-157.94056	1/8/11	3/22/99	50	20
448.4500	443.4500	Honolulu	OAHU	KH6OJ	Ohana ARC	103.5		21.31722	-157.83333	4/15/10	1/1/93		50
222.3400	223.9400	Honolulu	OAHU	KH6OJ	Ohana ARC			21.50556	-157.89694	4/12/10	11/19/06	1	24
147.7200	147.1200	Mauna Kapu	OAHU	KH6JPL	GTE ARC			21.40194	-158.09806	11/27/08	11/1/88	2650	40
144.5100	145.1100	SNP	STATE	SNP	SNP					1/1/25			
144.6500	145.2500	SNP	STATE	SNP	SNP					1/1/25			
145.6700	145.6700	digital simplex	STATE	SNP	SNP					1/1/25	6/1/07		
146.5200	146.5200	analog simplex	STATE	SNP	SNP					1/1/25	6/1/07		
448.3750	443.3750	SNP	STATE	SNP	SNP					1/1/25			
449.6500	444.6500	STATE	STATE	KH6FV	KH6FV	88.5		21.27838	-157.79935	11/20/17	1/14/02	290	40