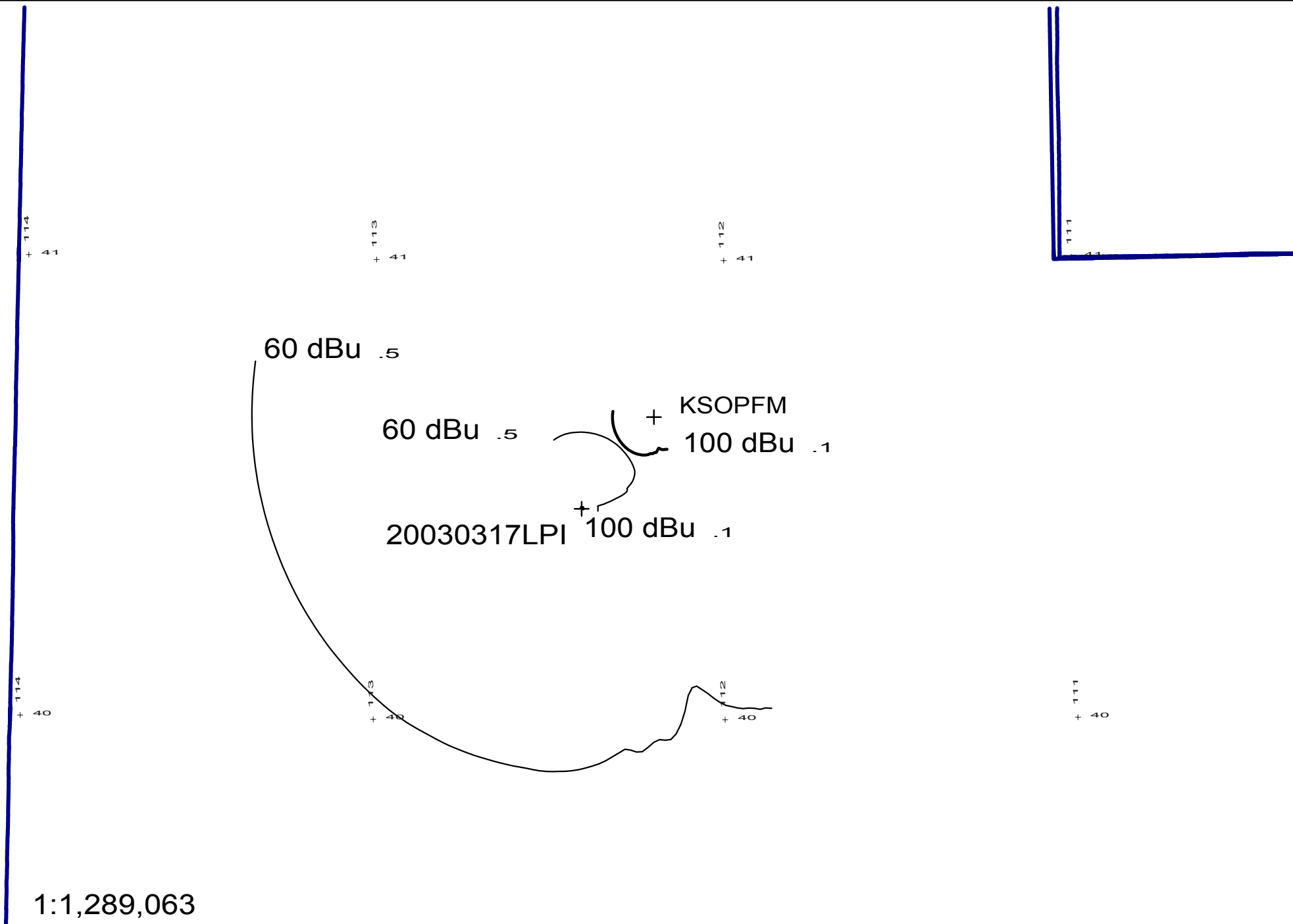
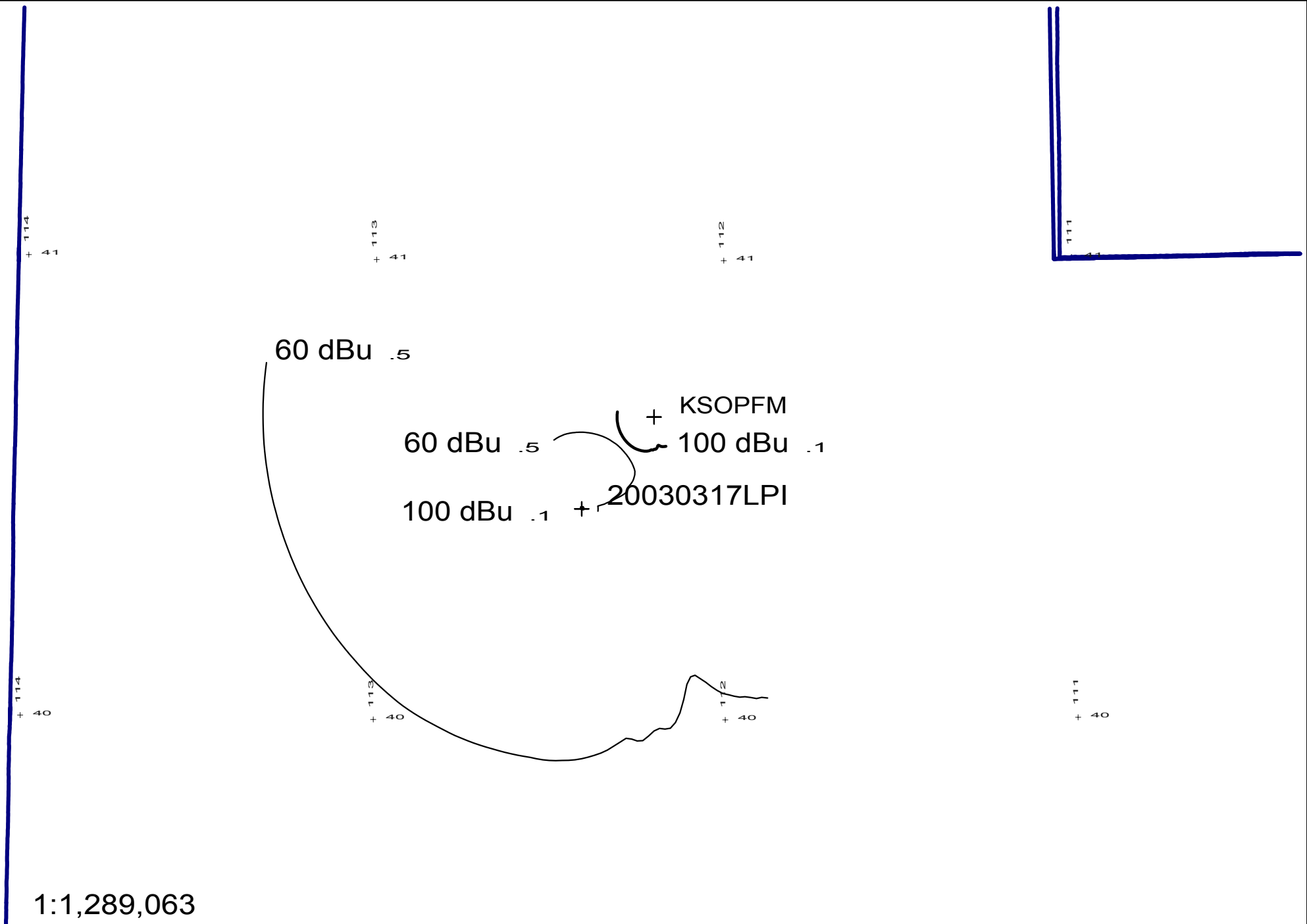


University of Utah Salt Lake City, Utah											
REFERENCE		CH# 284D - 104.7 MHz, Pwr= 0.01 kw, HAAT=629.8 M, COR= 1994 M								DISPLAY DATES	
40 27 36 N		Average Protected F(50-50)= 14.05 km								DATA 05-10-03	
112 24 31 W		Ave. F(50-10) 40 dBu= 51.5 54 dBu= 22.1 80 dBu= 2.2 100 dBu= .2								SEARCH 08-29-03	
CH	CALL	TYPE	STATE	AZI. <---	DIST FILE #	LAT. LNG.	Pwr(kw) HAAT(M)	COR(M) INT(km)	PRO(km) LICENSEE	*IN* (Overlap in km)	*OUT*
282C	KSOPFM	CP	CX	38.2	28.26	40 39 34	25.000	2803	94.9	5.22	-66.84*<
	Salt Lake City	UT		218.2	BPH20020227ABB	112 12 05	1304	0.2	Ksop, Inc.		
282C	KSOPFM	LIC	CN	38.2	28.28	40 39 35	25.000	2772	94.4	5.26	-66.37*<
	Salt Lake City	UT		218.2	BLH7567	112 12 05	1275	0.2	Ksop, Inc.		
284D	K284AI	LIC	DC	116.2	44.77	40 16 54	0.000	2333	0.0	41.62	34.61
	Provo	UT		296.2	BLFT20011113ACK	111 56 09	808	10.2	Studio City, LLC		
286D	AP286	APP	V	0.0	0.00	40 27 36	0.025	2000	15.7	-14.33*<	-15.88*<
	Stockton	UT		180.0	BNPFT20030317LPI	112 24 31	467	0.2	University Of Utah		
284C	RADD	ADD		71.8	152.18	40 52 24	100.000	0	31.0	13.65	94.83
	Lyman	WY		251.8		110 41 34	-2863	26.4			
286C	KMXU	LIC	NHX	137.5	105.17	39 45 37	74.000	2812	76.0	84.58	28.95
	Manti	UT		317.5	BLH20021223ABH	111 34 38	391	0.2	Millcreek Broadcasting, L		
284D	K284AJ	LIC	DH	81.7	79.86	40 33 36	0.000	2566	0.0	76.71	69.70
	Heber City	UT		261.7	BLFT200111120ABE	111 28 32	-116	10.2	Citadel Broadcasting Compa		
287D	K287AE	CP	DH	50.9	30.24	40 37 52	0.000	2093	0.0	17.71	30.02
	Holladay	UT		230.9	BPFT20020313ABG	112 07 51	224	0.2	Community wireless Of Park		
286D	KMXU-2	APP	DV	116.4	45.09	40 16 45	0.004	2288	10.9	41.80	33.96
	Provo	UT		296.4	BNPFTB20011109AC	111 56 00	763	0.2	Millcreek Broadcasting, L.		
286D	KMXU-2	APP	DV	116.4	45.09	40 16 45	0.004	2300	11.0	41.80	33.92
	Provo	UT		296.4	BNPFTB20011109AC	111 56 00	775	0.2	Millcreek Broadcasting, L.		
286D	KMXU-3	APP	DV	116.4	45.09	40 16 45	0.009	2291	14.8	41.73	30.07
	Eureka	UT		296.4	BNPFTB20011109AC	111 56 00	766	0.2	Millcreek Broadcasting, L.		
286D	KMXU-3	APP	DV	116.4	45.09	40 16 45	0.009	2302	14.9	41.73	29.99
	Eureka	UT		296.4	BNPFTB20011109AC	111 56 00	777	0.2	Millcreek Broadcasting, L.		
286D	KMXUF1	LIC	DV	116.4	45.09	40 16 45	0.004	2300	11.0	41.80	33.92
	Lehi	UT		296.4	BLFTB20030102AAT	111 56 00	775	0.2	Millcreek Broadcasting, L.		
285C	RDEL	DEL		6.0	143.89	41 44 54	100.000	0	31.0	70.90	91.03
	Tremonton	UT		186.0		112 13 37	-1325	21.9			
285C	KBNZ	LIC	NCY	6.0	143.89	41 44 54	100.000	1819	86.4	1.11	35.64
	Tremonton	UT		186.0	BLH19990723KH	112 13 37	494	21.9	3 Point Media - Utah, LLC		
286D	K287AE	LIC	C	62.9	48.71	40 39 28	0.250	1357	7.1	36.97	41.40
	Holladay	UT		242.9	BLFT20000526ABX	111 53 43	-55	0.2	Community wireless Of Park		
285D	AP285	APP	DC	48.4	58.51	40 48 29	0.001	1821	5.8	36.18	33.23
	North Salt Lake	UT		228.4	BNPFT20030317MVH	111 53 22	532	19.4	Millcreek Broadcasting, L.		
285D	K285BH	LIC	HN	71.4	79.00	40 40 59	0.016	2271	3.5	65.52	63.52
	Park City	UT		251.4	BLFT19821221MI	111 31 22	-146	11.9	Citicasters Licenses, L.p.		
TRANSLATOR FOR KALL-FM, SALT LAKE CITY, UT.											

*****Affixed to 'IN' or 'Out' values = site inside protected contour.
ERP and HAAT are on direct line to and from reference station. "<" = Contour Overlap





20030317LPI 284D .025kW 1994M AMSL
KSOPFM 282C 19.5kW 2802M AMSL

20030317LPI vs KSOP
G.F. Haertig - 08/03

