

Exhibit 12.1 - Copy of Existing Antenna Structure Registration

Registration Detail

Reg Number	1044646	Status	Constructed
File Number	A0052680	Constructed	01/01/1994
FAA Study	94-ANM-0377-OE	EMI	No
FAA Issue Date	09/29/1995	NEPA	No

Antenna Structure

Structure Type TOWER - Free standing or Guyed Structure used for Communications Purposes

Location (in NAD83 Coordinates)

Lat/Long	40-48-29.0 N 111-53-25.0 W	E OF BONNEVILLE DR BETWEEN JONES AND HALL CANYONS
City, State	SALT LAKE CITY , UT	
Center of AM Array		

Heights (meters)

Elevation of Site Above Mean Sea Level	Overall Height Above Ground (AGL)
1810.8	40.2
Overall Height Above Mean Sea Level	Overall Height Above Ground w/o Appurtenances
1851.0	37.2

Painting and Lighting Specifications

None

Owner & Contact Information

FRN	0001604131	Licensee ID	L00121514
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Owner

ALPHA COMMUNICATIONS SITES DBA = UTAH COMMUNICATIONS INC
Attention To: MIKE MILLER
1202 S 300 W
SALT LAKE CITY , UT 84109

P: (801)486-0161
E:

Contact

P:
E:

Last Action Status

Status	Constructed	Received	04/02/1998
Purpose	New	Entered	04/03/1998
Mode	Mail In (Manual)		

Related Applications

04/02/1998 A0052680 - New (NE)

Comments**Comments**

None

Automated Letters

None

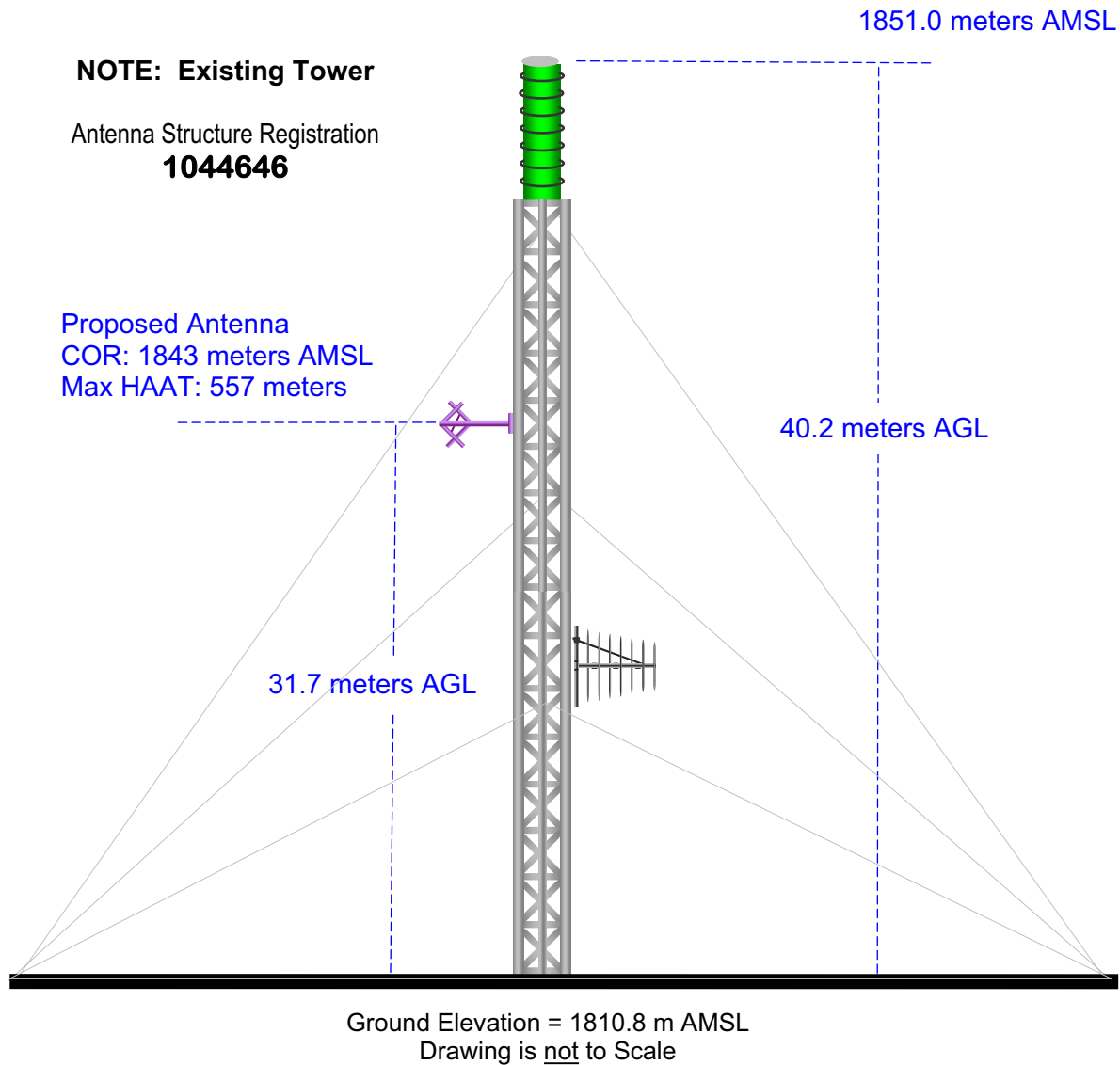


EXHIBIT 12.2

VERTICAL PLAN OF ANTENNA SYSTEM

The site is located E of Bonneville Dr Between Jones and Hall Canyons
Salt Lake City, Utah.

Site Location
NL: 40° 48' 29"
WL: 111° 53' 22"

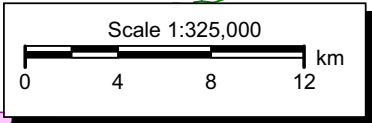
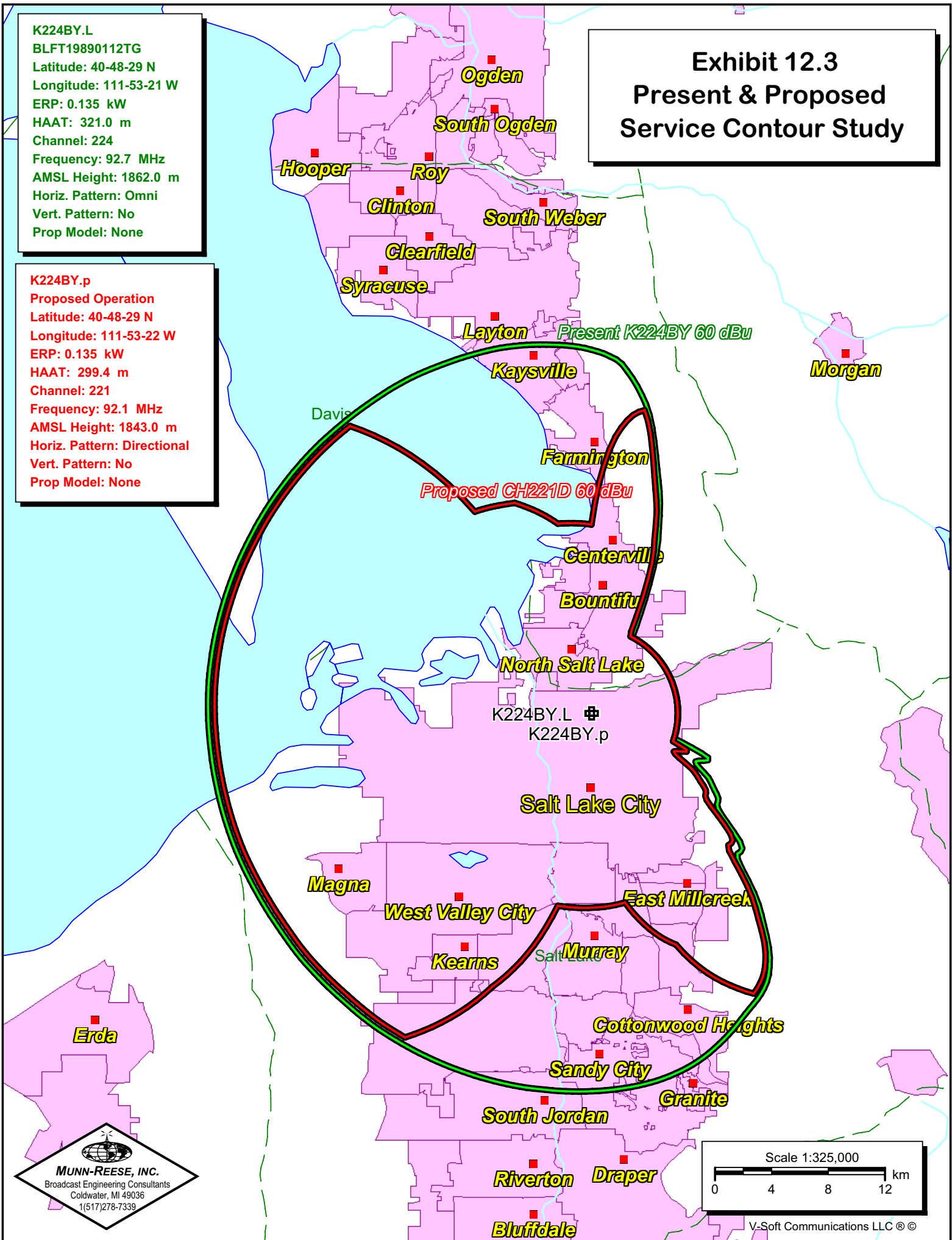


MUNN-REESE, INC.
Broadcast Engineering Consultants
Coldwater, MI 49036

K224BY.L
BLFT19890112TG
Latitude: 40-48-29 N
Longitude: 111-53-21 W
ERP: 0.135 kW
HAAT: 321.0 m
Channel: 224
Frequency: 92.7 MHz
AMSL Height: 1862.0 m
Horiz. Pattern: Omni
Vert. Pattern: No
Prop Model: None

K224BY.p
Proposed Operation
Latitude: 40-48-29 N
Longitude: 111-53-22 W
ERP: 0.135 kW
HAAT: 299.4 m
Channel: 221
Frequency: 92.1 MHz
AMSL Height: 1843.0 m
Horiz. Pattern: Directional
Vert. Pattern: No
Prop Model: None

Exhibit 12.3 Present & Proposed Service Contour Study

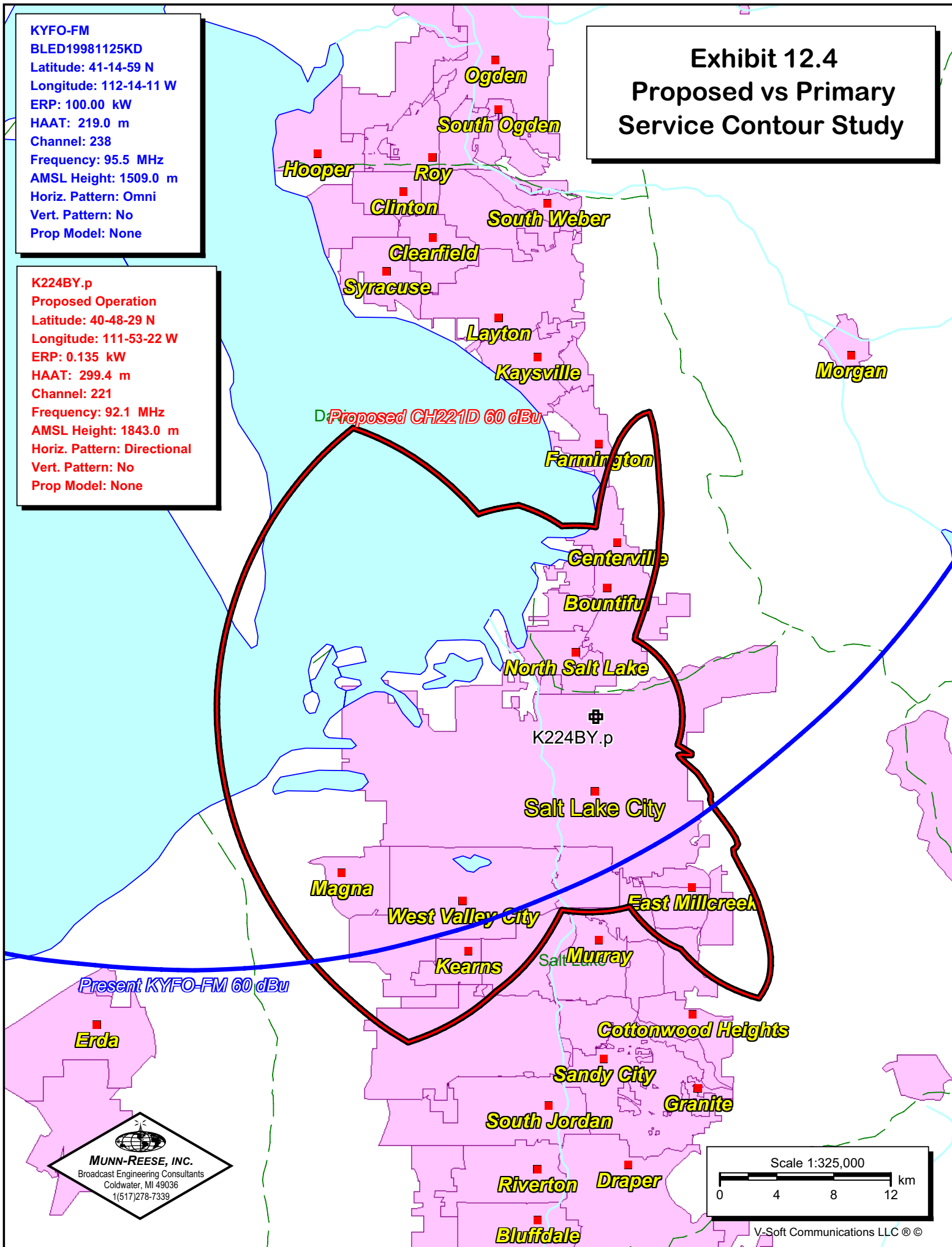


V-Soft Communications LLC ©

KYFO-FM
BLED19981125KD
Latitude: 41-14-59 N
Longitude: 112-14-11 W
ERP: 100.00 kW
HAAT: 219.0 m
Channel: 238
Frequency: 95.5 MHz
AMSL Height: 1509.0 m
Horiz. Pattern: Omni
Vert. Pattern: No
Prop Model: None

K224BY.p
Proposed Operation
Latitude: 40-48-29 N
Longitude: 111-53-22 W
ERP: 0.135 kW
HAAT: 299.4 m
Channel: 221
Frequency: 92.1 MHz
AMSL Height: 1843.0 m
Horiz. Pattern: Directional
Vert. Pattern: No
Prop Model: None

Exhibit 12.4 Proposed vs Primary Service Contour Study



MUNN-REESE, INC.
Broadcast Engineering Consultants
Coldwater, MI 49036
1(517)278-7339

Exhibit 12.5

Tabulation of Proposed Allocation

Tabulations of contours will be supplied upon request.

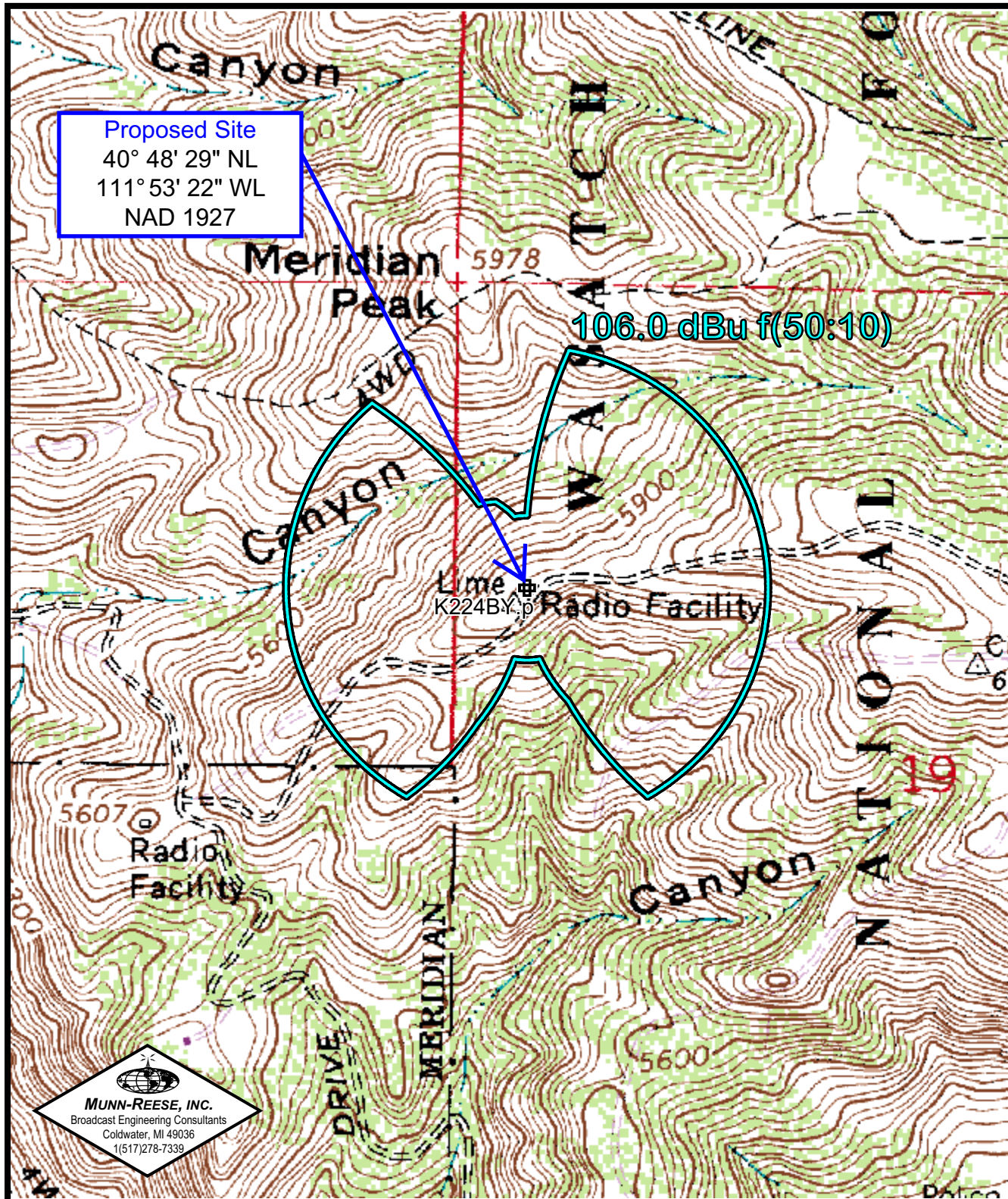
REFERENCE		CH# 221D - 92.1 MHz, Pwr= 0.135 kW, HAAT=556.6M, COR= 1843 M								DISPLAY DATES	
40 48 29 N.		Average Protected F(50-50)= 26.6 km								DATA	06-04-05
111 53 22 W.		Ave. F(50-10) 40 dBu= 81.4 54 dBu= 41.3 80 dBu= 6.6 100 dBu= .8								SEARCH	06-06-05
CH	CALL	TYPE	AZI.	DIST	LAT.	Pwr (kW)	COR (M)	PRO (km)	*IN*	*OUT*	
CITY		STATE	<--	FILE #	LNG.	HAAT (M)	INT (km)	LICENSEE	(Overlap	in km)	
221C3	KUUU ¹	LIC C	250.9	60.60	40 37 40	9.700	1740	58.5	-104.53<	-78.81<	
Tooele		UT	70.9	BLH19990511KC	112 33 59	446	138.7	Millcreek Broadcasting, L.			
223C2	AL223 ²	RSV	238.0	31.08	40 39 35	50.000	1737	62.9	-3.10<	-32.60*<	
South Jordan		UT	58.0	RM10764	112 12 05	267	7.9				
223C2	KUUU.C ³	CP CX	238.0	31.08	40 39 35	0.500	2779	53.8	3.24	-23.57*<	
South Jordan		UT	58.0	BFH20040406ABX	112 12 05	1309	1.6	Millcreek Broadcasting, L.			
223C2	RDEL ²	DEL	238.0	31.08	40 39 35	50.000	1737	62.9	-3.10<	-32.60*<	
South Jordan		UT	58.0		112 12 05	267	7.9	Millcreek Broadcasting Et			
219A	KUFR ³	LIC CN	176.9	4.33	40 46 09	0.220	1413	6.9	-10.39*<	-2.79*<	
Salt Lake City		UT	356.9	BLED19891222KB	111 53 12	-41	1.0	Family Stations, Inc.			
224D	K224BY ⁴	LIC CN	90.0	0.02	40 48 29	0.135	1862	27.1	-6.86*<	-27.86*<	
Centerville		UT	270.0	BLFT19890112TG	111 53 21	574	0.8	Bible Broadcasting Network			
TRANSLATOR FOR KJNN, OGDEN, UT.											
221A	KTCE.C	CP ZCX	175.8	80.04	40 05 21	0.125	2082	29.1	-21.00<	1.26	
Payson		UT	355.8	BPH20040304ABJ	111 49 15	687	87.4	Moenkopi Communications, I			
221D	K221FA	LIC DC	350.5	60.16	41 20 32	0.005	1581	7.8	20.34	3.22	
Willard		UT	170.5	BLFT20050128ARV	112 00 30	258	26.3	Utah State University Of A			
221A	AL221 ⁵	RSV	176.5	83.72	40 03 20	6.000	1556	22.9	-9.57<	11.15<	
Payson		UT	356.5	RM10764	111 49 43	63	79.6				
220A	KPCW	LIC NCX	114.1	33.98	40 40 59	0.250	2278	7.1	17.25	17.46	
Park City		UT	294.1	BMLED20031201AOA	111 31 20	18	10.1	Community Wireless Of Park			
274C	KQMB	LIC CX	237.9	31.09	40 39 34	25.000	2803	95.3	29.0R	2.1M	
Midvale		UT	57.9	BLH20021113AAL	112 12 05	1332	118.1	Bonneville Holding Company			
220A	KPCW.C	CP ZCX	122.5	41.01	40 36 34	0.120	2862	13.6	11.44<	14.68	
Park City		UT	302.5	BPED20040305ACX	111 28 49	161	20.5	Community Wireless Of Park			
221D	K221FA	APP C	353.0	77.65	41 30 07	0.100	1416	5.6	45.56	23.10	
Brigham City		UT	173.0	BFPT20050524ABG	112 00 11	-855	18.6	Utah State University Of A			
223A	RADD ²	ADD	186.6	39.68	40 27 11	6.000	1657	46.7	21.74	-7.24*<	
South Jordan		UT	6.6		111 56 36	320	4.2	Millcreek Broadcasting Et			
218C	KUSUFM	LIC CN	352.8	120.72	41 53 11	90.000	1841	74.3	96.75	46.17	
Logan		UT	172.8	BLED19880111KA	112 04 17	340	10.5	Utah State University Of A			

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

- 1 KUUU.L CH221C3 will be revoked upon upcoming grant of recently filed License to Cover Application BLH-20050126AGZ / BMLH-20050126AHC
- 2 Allotment proceedings concerning KUUU.C need not be protected. Protection need only be afforded KUUU.C.
- 3 2nd Adjacent Interference Studies Towards KUUU.C and KUFR.L have been provided in Exhibit 12.6
- 4 Applicant's licensed translator to be modified.
- 5 Allotment proceeding concerning CH221A Payson, UT need not be protection. Protection need only be afforded KTCE.C CH221A, Payson, UT

Exhibit 12.6

2nd Adjacent Channel
Interference Study with
KUUU.C - South Jordan, UT
KUFR.L - Salt Lake City, UT



The actual Proposed Interference Contour has been calculated to be no less than 106.0 dBu F(50:10) contour corresponding to the KUUU.C and KUFR.L 66.0 dBu F(50:50) contour. This represents the proposed interference contour which falls wholly within the 40:1 dBu ratio. As seen in the map, there is a lack of population and housing around the transmitter site. Tabulations of contours will be supplied upon request.

USGS quadrangle
Salt Lake City North, UT

Scale

Elevation Contours: 20 ft

