

**Proposed Minor Modification**

This minor modification specifies a change in ERP and from circular to vertical-only polarization as follows:

	<b>CONSTRUCTION PERMIT</b>	<b>PROPOSED</b>
CHANNEL	236	236
CLASS	D	D
ERP	.250 kW (Circular, non-directional)	.100 kW (Vertical, non-directional)
HAAT	M	M
COORDINATES	39 29 22 / 118 45 09	39 29 22 / 118 45 09
SITE AMSL	1274 M	1274 M
COR AGL	8 M	8 M
COR AMSL	1282 M	1282 M
Tower AGL	15 M	15 M
Tower AMSL	1289 M	1289 M

The proposed modification also specifies a change in the antenna from a Scala GPFM to a Nicom BKG1/P

The proposed modification complies with all requirements of Section 74.1204 of the Commission's rules. The proposed 1 mV/m contour will overlap the existing 1 m/vm contour. The below listed pages of this Exhibit contains information as indicated.

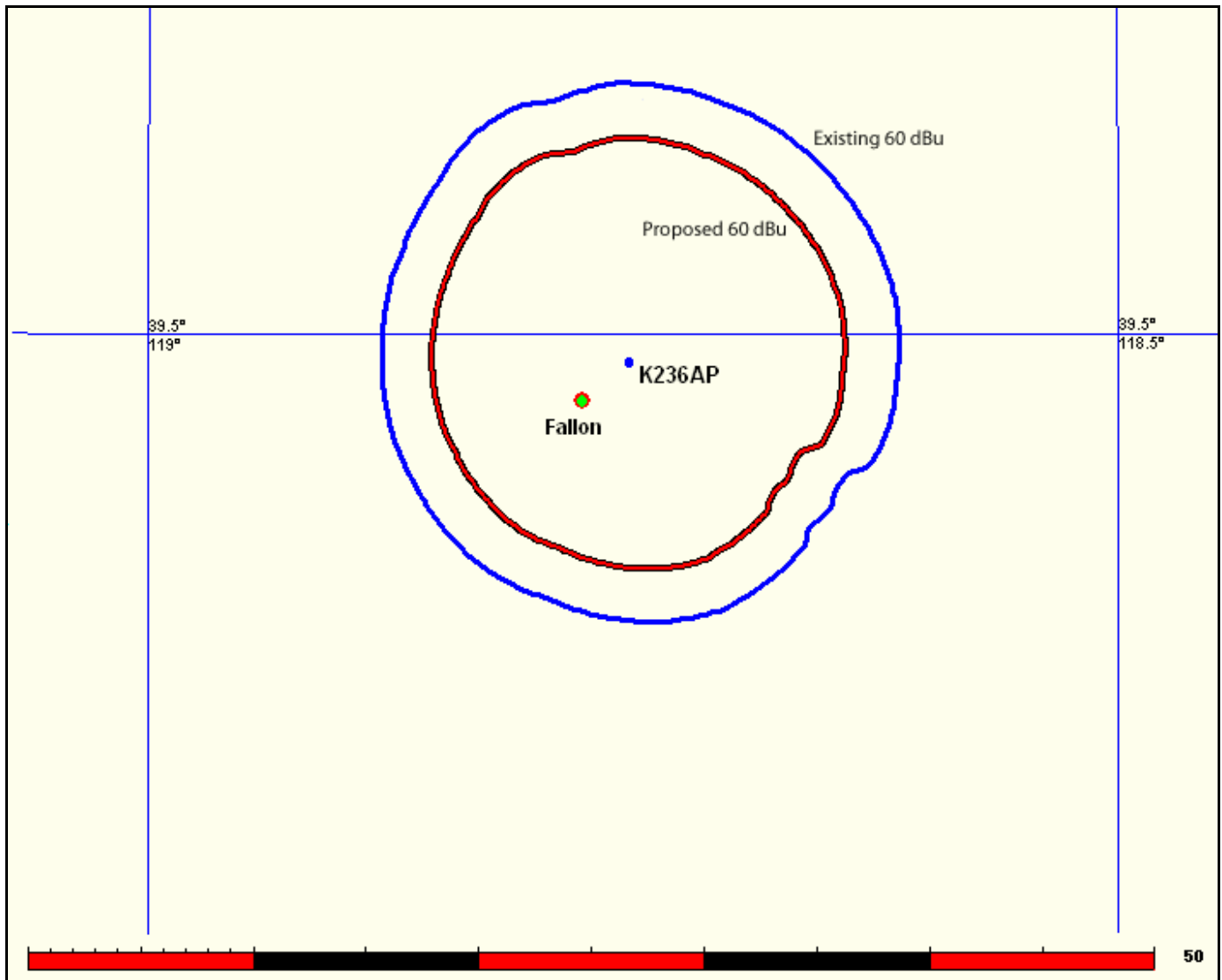
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**Tabulation of HAAT / ERP / Distance to 1 mV/m Contour**

.100 kW ERP non-da 39 29 22 / 118 45 09 1282 M COR AMSL 81 M HAAT

Azi.	AV EL	HAAT	ERP kW	dBk	Field	60-F5
000	1190.8	91.2	0.1000	-10.00	1.000	9.87
010	1191.8	90.2	0.1000	-10.00	1.000	9.82
020	1192.9	89.1	0.1000	-10.00	1.000	9.75
030	1192.6	89.4	0.1000	-10.00	1.000	9.77
040	1192.9	89.1	0.1000	-10.00	1.000	9.76
050	1193.0	89.0	0.1000	-10.00	1.000	9.75
060	1193.2	88.8	0.1000	-10.00	1.000	9.74
070	1192.8	89.2	0.1000	-10.00	1.000	9.76
080	1193.5	88.5	0.1000	-10.00	1.000	9.72
090	1195.4	86.6	0.1000	-10.00	1.000	9.62
100	1196.3	85.7	0.1000	-10.00	1.000	9.57
110	1198.6	83.4	0.1000	-10.00	1.000	9.44
120	1212.1	69.9	0.1000	-10.00	1.000	8.63
130	1210.5	71.5	0.1000	-10.00	1.000	8.73
140	1203.8	78.2	0.1000	-10.00	1.000	9.14
150	1200.8	81.2	0.1000	-10.00	1.000	9.31
160	1198.6	83.4	0.1000	-10.00	1.000	9.44
170	1200.1	81.9	0.1000	-10.00	1.000	9.36
180	1203.0	79.0	0.1000	-10.00	1.000	9.19
190	1206.1	75.9	0.1000	-10.00	1.000	9.00
200	1208.5	73.5	0.1000	-10.00	1.000	8.86
210	1207.8	74.2	0.1000	-10.00	1.000	8.90
220	1208.5	73.5	0.1000	-10.00	1.000	8.86
230	1210.1	71.9	0.1000	-10.00	1.000	8.76
240	1211.3	70.7	0.1000	-10.00	1.000	8.68
250	1211.2	70.8	0.1000	-10.00	1.000	8.69
260	1211.5	70.5	0.1000	-10.00	1.000	8.67
270	1211.6	70.4	0.1000	-10.00	1.000	8.67
280	1210.6	71.4	0.1000	-10.00	1.000	8.73
290	1208.9	73.1	0.1000	-10.00	1.000	8.83
300	1207.1	74.9	0.1000	-10.00	1.000	8.95
310	1203.6	78.4	0.1000	-10.00	1.000	9.15
320	1196.9	85.1	0.1000	-10.00	1.000	9.53
330	1192.3	89.7	0.1000	-10.00	1.000	9.79
340	1193.3	88.7	0.1000	-10.00	1.000	9.73
350	1193.9	88.1	0.1000	-10.00	1.000	9.70

Proposed and Existing 1 mV/m Contour



**Allocation Study**

CH 236D 0.100 kW (non-da, vertical) 81 M HAAT 1282 M COR AMSL 39 29 22 / 118 45 09

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)	

Reference station CP:

236D	K236AP	CP	C	0.0	0.00	39 29 22	0.250	1282	12.3	-52.20*	-45.44*
Fallon		NV		0.0	BNPFT20030828AHY	118 45 09	91	42.3	American Educational Broad		

First, second, & third adjacent channel relationships:

233C2	KUUB	LIC	C	277.0	90.50	39 35 02	50.000	1698	57.5	74.93	32.27
Sun Valley		NV		96.3	BLH20030708ABL	119 47 53	202	6.9	Lotus Radio Corp.		
235D	AP4295	APP	V	305.0	43.59	39 42 48	0.010	2163	15.7	9.19	15.20
Fernley		NV		124.7	BNPFT20030311ALX	119 10 10	816	25.4	Calvary Chapel Of Twin Fal		
236D	AP1417	APP	C	277.0	90.75	39 35 00	0.028	1687	10.6	46.96	51.36
Reno		NV		96.3	BNPFT20030317GHF	119 48 04	195	35.1	Eastern Sierra Broadcasting		
238C	KNEV	LIC	CN	252.9	85.91	39 15 34	60.000	2339	93.1	64.40	-7.94*
Reno		NV		72.3	BLH19921029KA	119 42 16	781	12.8	Citadel Broadcasting Company		

i.f. relationships:

289C	KOZZ-F	LIC	NC	259.0	99.33	39 18 48	25.000	2967	94.3	29.0R	70.3M
Reno		NV		78.2	BLH20010103AAL	119 52 59	1268	116.7	Lotus Radio Corp.		

ERP and HAAT on direct-line with reference station.

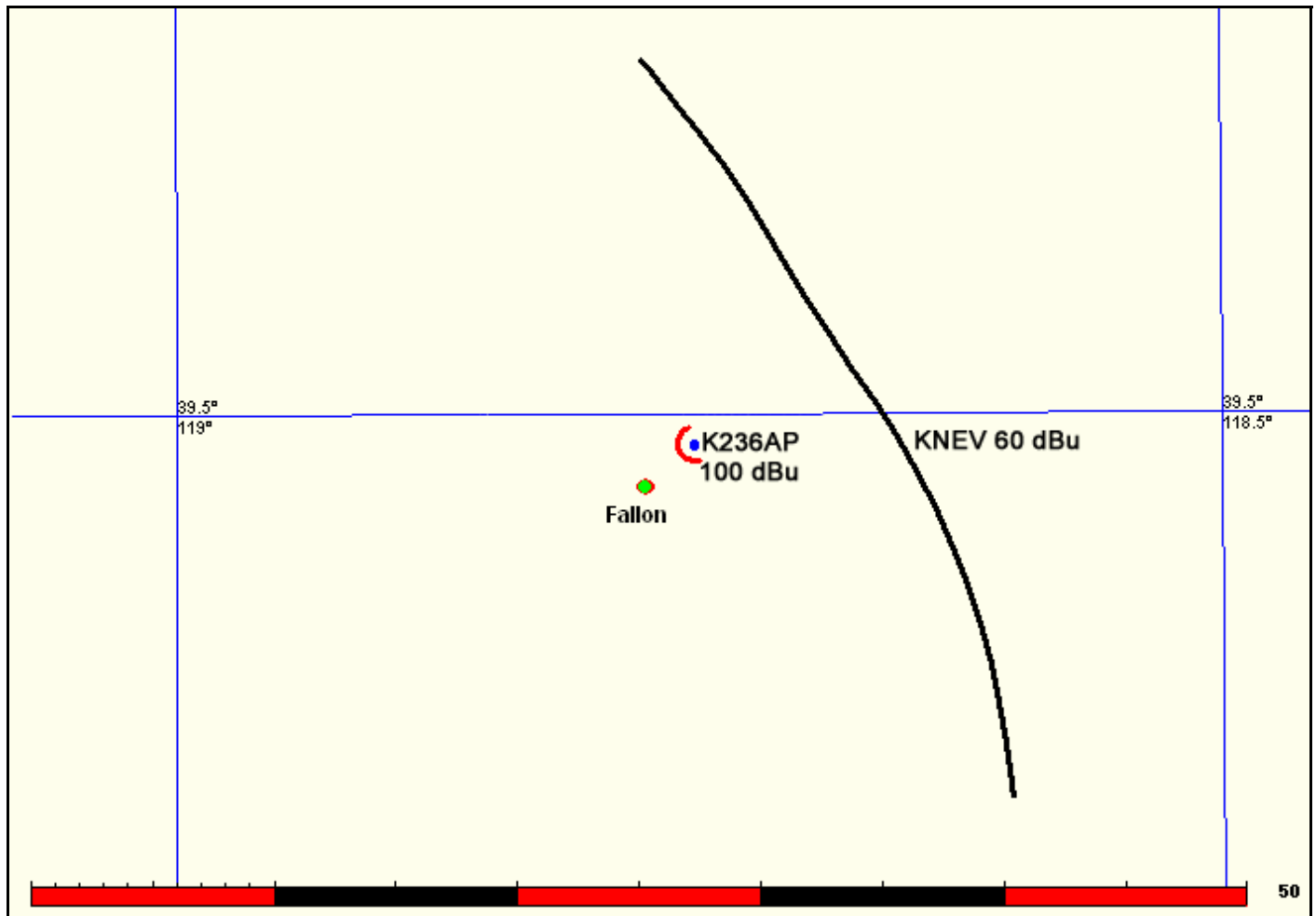
\*\*\*affixed to 'IN' or 'Out' values = site inside protected contour.

K236AP is located inside the 60 dBu contour of KNEV, on second adjacent channel 238. KNEV has a signal strength of 63 dBu at the FM translator site. The corresponding second adjacent interference contour is 103 dBu, which extends out .50 km (reference map on page 5 of this Exhibit).

The population within the 103 dBu interference contour was determined using a computer program that calculates population by the block centroid retrieval method within a specified radius of a given set of geographical coordinates based on the 2000 Census data. From this it has been determined that there is no population within the 103 dBu interference contour. Furthermore, the 103 dBu interference contour was plotted on a USGS 7.5 minute topographic map which also indicates that there is no population within the 103 dBu interference contour (reference map on page 6 of this Exhibit).

Based on the showing of the lack of population within the 103 dBu interference contour, it is presented that the proposed modification of K236AP complies with the criteria of Section 74.1204(d).

Allocation Study



Allocation Study

