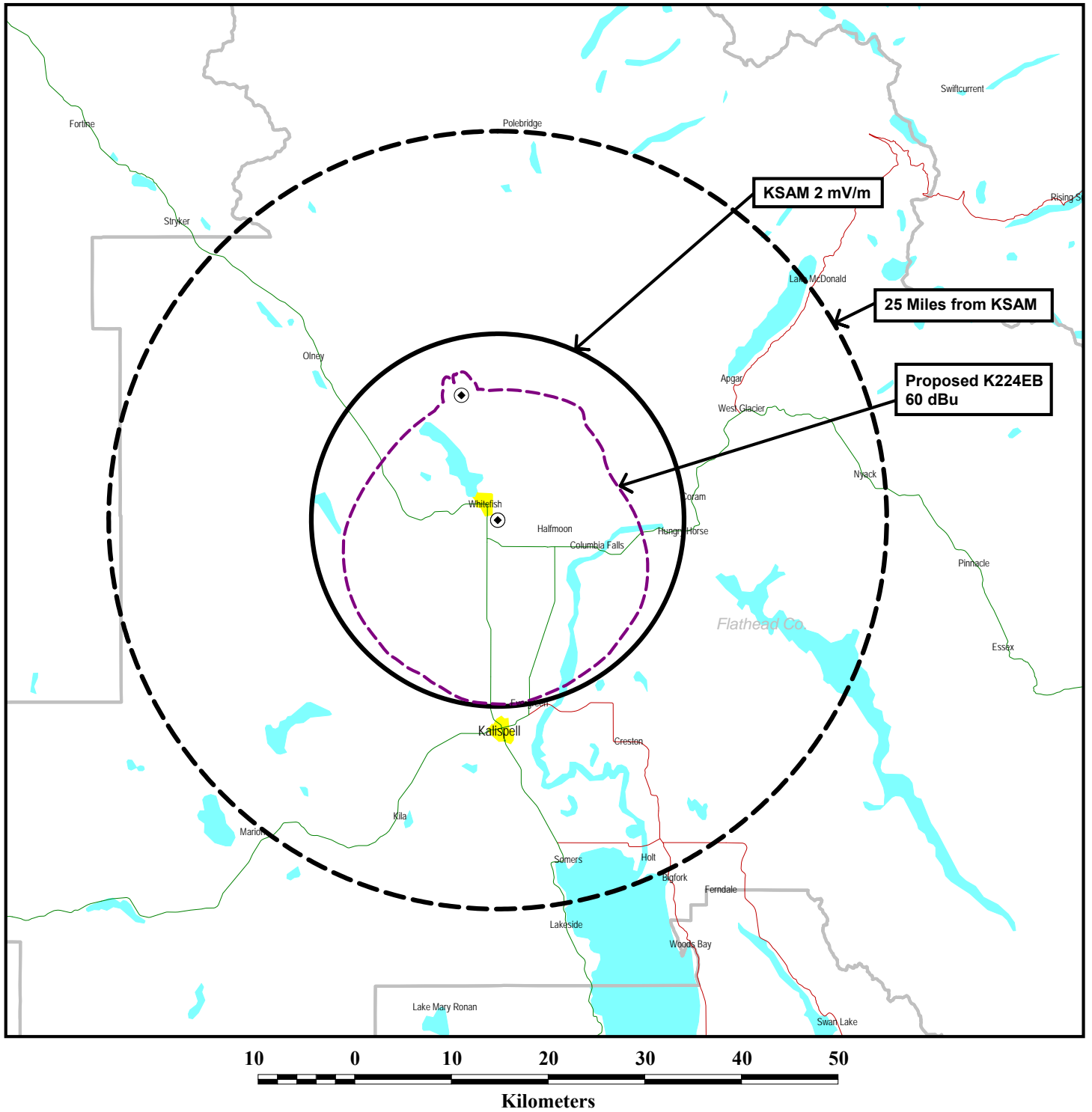


Figure 1



AM FILL-IN COMPLIANCE MAP

FM TRANSLATOR STATION K224EB
WHITEFISH, MONTANA
CH 274 (102.7 MHz) 90 Watts (DA)

du Treil, Lundin & Rackley, Inc. Sarasota, Florida

FM Contour Study

du Treil, Lundin, & Rackley, Inc., Sarasota, Florida



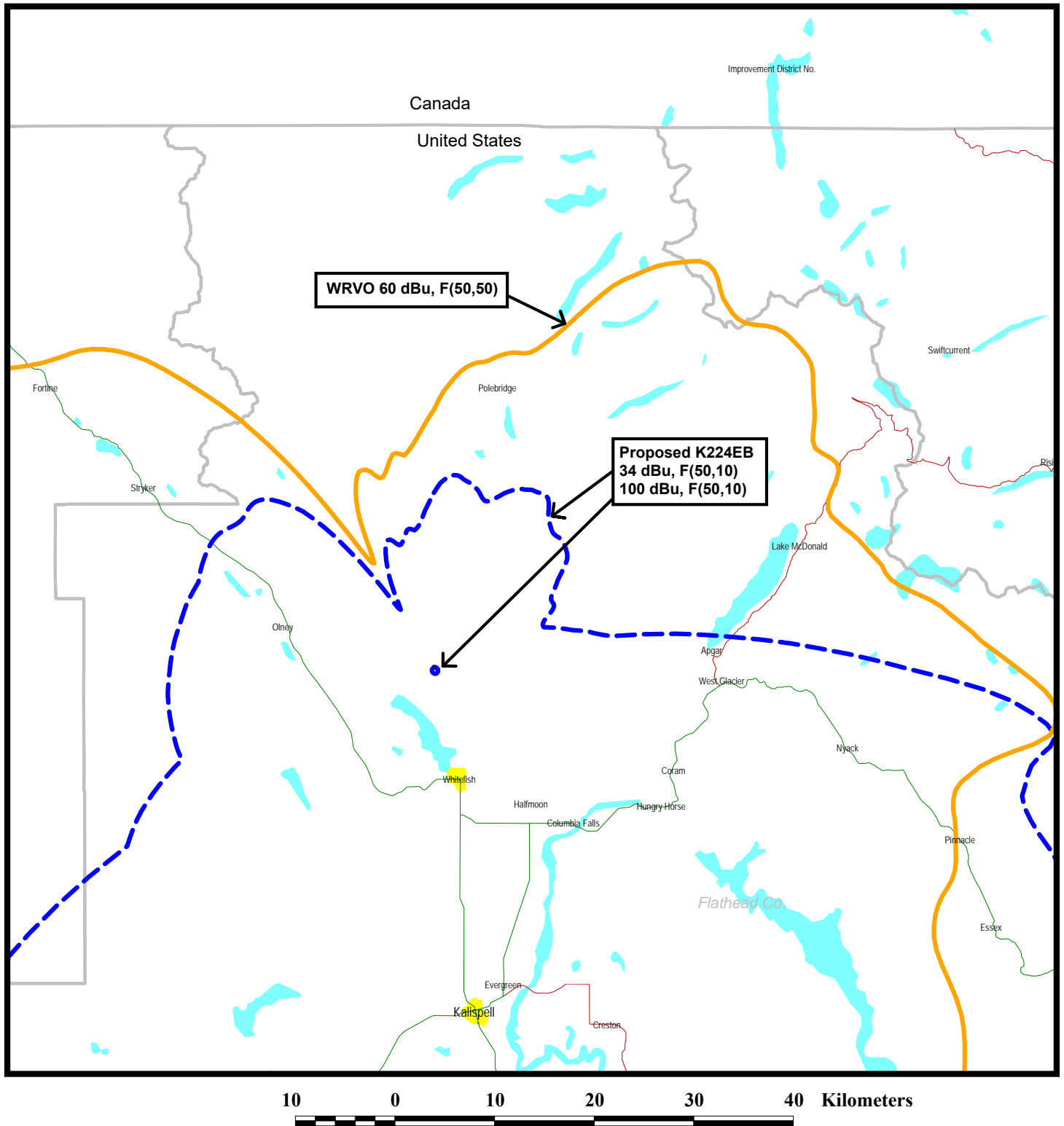
Channel: 274 **Coordinates:** 048-30-42 114-22-14 (NAD 27) **ERP:** 0.09 kW **Max. HAAT:** 1010 m **Considering Only Interference Caused**

Comment: Proposed K224EB

Callsign	Chan.	Service	Status	Freq.	City	State	Co.	Rec.	Latitude	Dist. (km)	Sep. (km)	Spac. (km)
Facility ID	ARN			Class	DA	73.215	ERP (kW)	HAAT (m)	Longitude	Bear. (deg)	Comment	
KMSO	273	FM	LIC	102.5	MISSOULA	MT	US	C	46-48-30	191.67	150.62	41.05
60052	BLH	20110607AAD	C0	N	N		29	534	113-58-38	171.01	CLEAR	
KMSO 60.0 dBu desired distance: 87.0 km				Proposed 54.0 dBu undesired distance: 63.6 km								
KIBR	273	FM	LIC	102.5	SANDPOINT	ID	US	C	48-13-45	161.44	95.41	66.03
36236	BLH	20140904AAZ	A	N	N		0.43	368	116-30-28	259.55	CLEAR	
KIBR 60.0 dBu desired distance: 31.8 km				Proposed 54.0 dBu undesired distance: 63.6 km								
KINX	274	FM	LIC	102.7	FAIRFIELD	MT	US	C	47-36-24	246.04	183.21	62.83
164133	BMLH	20101029ADF	C1	N	N		100	273	111-21-31	113.08	CLEAR	
KINX 60.0 dBu desired distance: 73.7 km				Proposed 40.0 dBu undesired distance: 109.5 km								
	275	FR		102.9	CRANBROOK	BC	CA	C	49-27-34	139.94	63.6	76.34
-1			C						115-37-44	319.41	CLEAR	
This Record 60.0 dBu desired distance: 0.0 km				Proposed 54.0 dBu undesired distance: 63.6 km								
KRVO	276	FM	LIC	103.1	COLUMBIA FALLS	MT	US	C	48-30-43	0.04	78.45	-78.41
166025	BLH	20060914AAY	C1	D	Y		8	720	114-22-13	33.59	SHORT	/1
KRVO 60.0 dBu desired distance: 77.4 km				Proposed 100.0 dBu undesired distance: 1.1 km								

/1There will be overlap normally prohibited by Section 74.1204 (see Figure 3). However, based on the U/D signal strength interference ratio method, which is permitted by the FCC (per Living Way Ministries, Inc., 17 FCC 17054, 17056, 2002), it has been determined that no actual interference would occur due to lack of population under Section 74.1204(d). See Exhibit 17.

Figure 3



COMPLIANCE WITH SECTION 74.1204

FM TRANSLATOR STATION K224EB

WHITEFISH, MONTANA

CH 274 (102.7 MHz) 90 Watts (DA)

du Treil, Lundin & Rackley, Inc. Sarasota, Florida