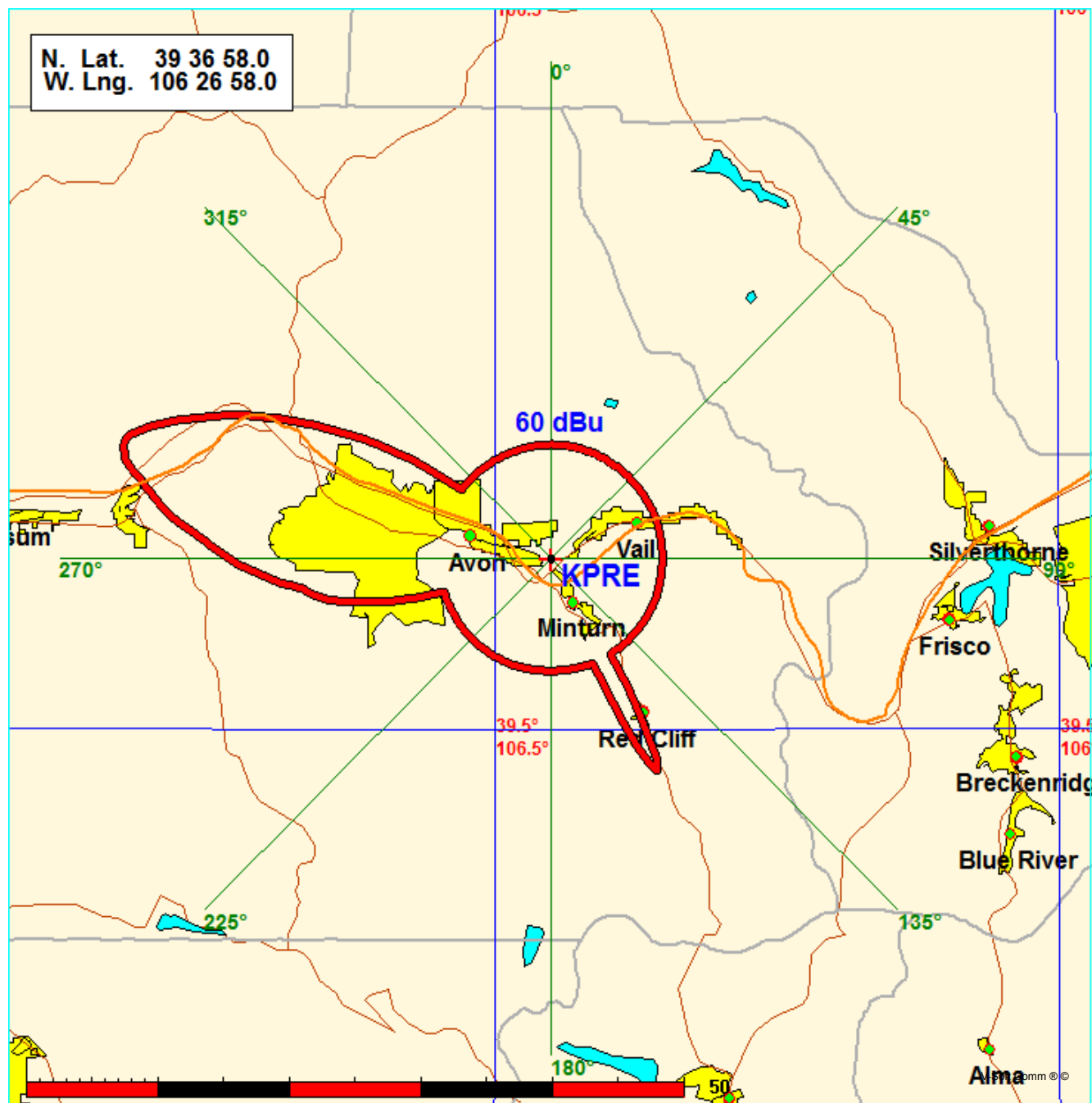


Proposed KPRE 60 dBu Service Contour  
Public Broadcasting Of Colorado, Inc.

Coverage Study - GLOBE 30 Sec  
04-24-2019

KPRE CH210 A , 0.5 kW, -217.0m HAAT, 2732.0m COR AMSL  
Service Contour = 60 dBu. Population = 27,376



N. Lat. = 39 36 58.0 W. Lng. = 106 26 58.0  
 HAAT and Distance to Contour,  
 FCC, FM 2-10 Mi, 51 pts Method - GLOBE 30 SEC

KPRE, Distance to 60 dBu service contour with HAATs						
Azi.	AV EL	HAAT	ERP kw	dBk	Field	60-F5
000	2921.2	-189.2	0.5000	-3.01	1.000	8.50
045	3137.1	-405.1	0.5000	-3.01	1.000	8.50
090	2966.0	-234.0	0.5000	-3.01	1.000	8.50
135	2952.4	-220.4	0.5000	-3.01	1.000	8.50
180	3117.9	-385.9	0.5000	-3.01	1.000	8.50
225	3173.6	-441.6	0.5000	-3.01	1.000	8.50
270	2478.2	253.8	0.5000	-3.01	1.000	24.54
315	2845.9	-113.9	0.5000	-3.01	1.000	8.50

Ave El= 2949.04 M HAAT= -217.04 M AMSL= 2732.0