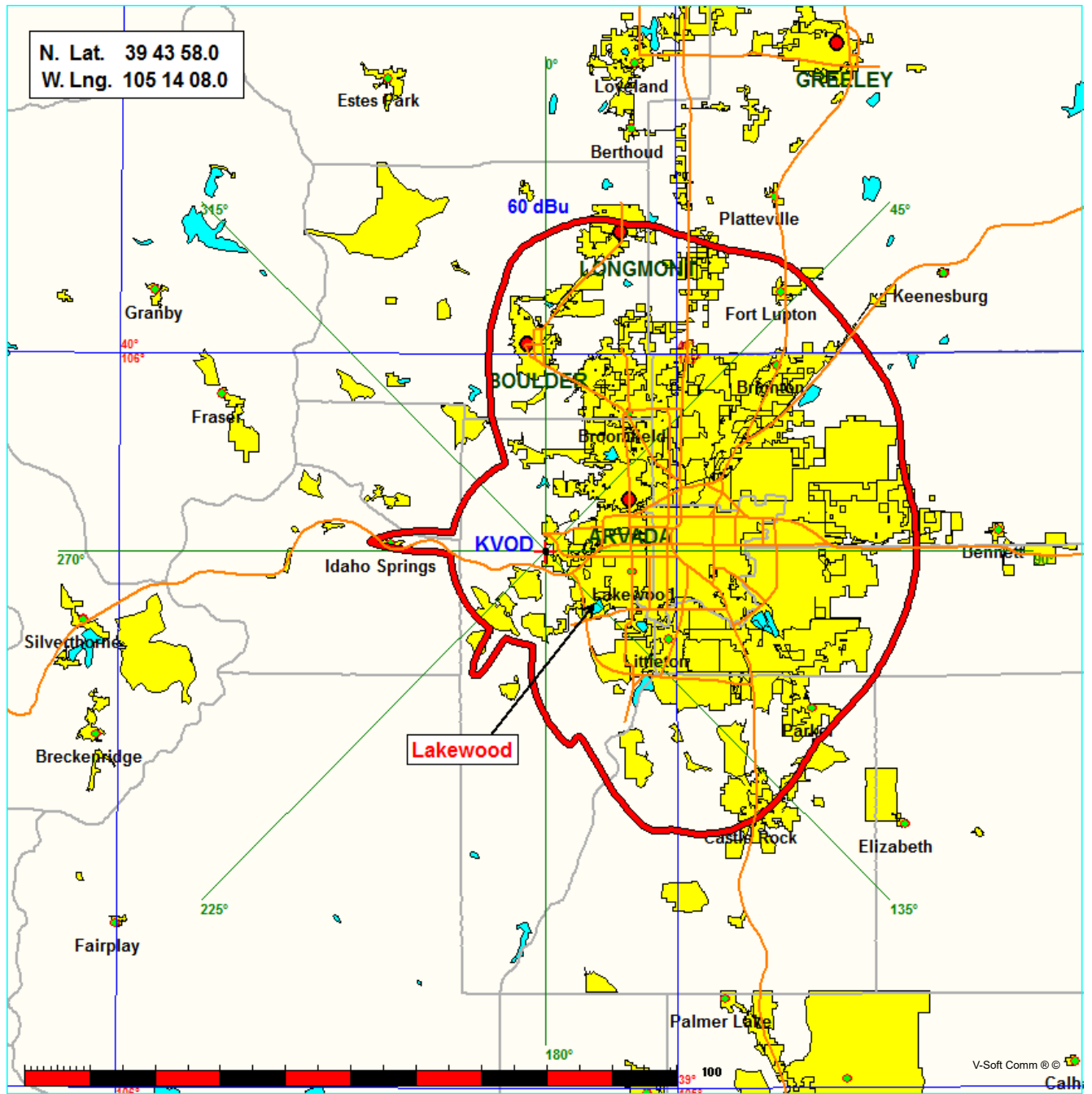


KVOD 60 dBu Service to Lakewood, Colorado
Public Broadcasting of Colorado, Inc.

Coverage Study - GLOBE 30 Sec
05-19-2017

KVOD CH201 C3, 4.4 kW, 238.0m HAAT, 2275.0m COR AMSL
Service Contour = 60 dBu. Population = 2,693,431



N. Lat. = 394358.0 W. Lng. = 1051408.0
HAAT and Distance to Contour,
FCC, FM 2-10 Mi, 51 pts Method - GLOBE 30 SEC

Distances to 60 dBu Service contour

Azi.	AV EL	HAAT	ERP kW	dBk	Field	60-F5
000	1885.2	389.8	4.4000	6.43	1.000	47.96
045	1720.9	554.1	4.4000	6.43	1.000	57.17
090	1726.8	548.2	4.4000	6.43	1.000	56.87
135	1816.8	458.2	4.4000	6.43	1.000	51.68
180	2186.0	89.0	4.4000	6.43	1.000	24.98
225	2302.1	-27.1	4.4000	6.43	1.000	14.52
270	2217.1	57.9	4.4000	6.43	1.000	20.54
315	2441.4	-166.4	4.4000	6.43	1.000	14.52

Ave El= 2037.03 M HAAT= 237.97 M AMSL= 2275.0