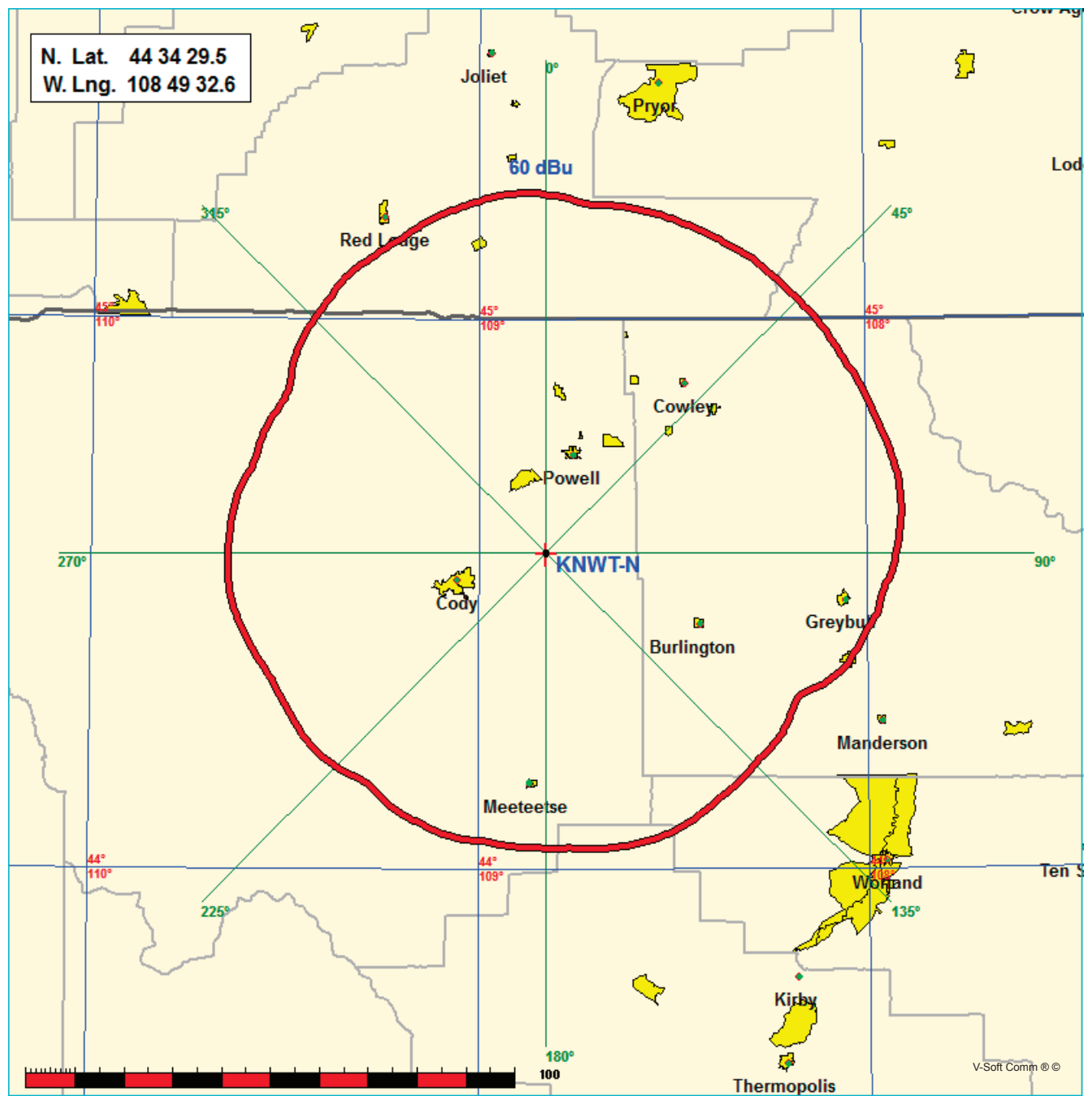


60 dBu Coverage Map - KWNT
University Of Wyoming

Coverage Study - GLOBE 30 Sec
04-01-2018

KNWT-N CH206 C1, 16.5 kW, 483.2m HAAT, 2008.8m COR AMSL
Service Contour = 60 dBu. Population = 37,853



N. Lat. = 44-34-29.5 W. Lng. = 108-49-32.6
 HAAT and Distance to Contour,
 FCC, FM 2-10 Mi, 51 pts Method - GLOBE 30 SEC

60 dBu Distance to Contour Table

Azi.	AV EL	HAAT	ERP kw	dBk	Field	60-F5
000	1422.8	586.0	16.5000	12.17	1.000	72.49
045	1417.2	591.6	16.5000	12.17	1.000	72.73
090	1441.8	567.0	16.5000	12.17	1.000	71.60
135	1622.1	386.7	16.5000	12.17	1.000	60.32
180	1632.8	376.0	16.5000	12.17	1.000	59.69
225	1612.1	396.7	16.5000	12.17	1.000	60.91
270	1542.8	466.0	16.5000	12.17	1.000	65.13
315	1513.5	495.3	16.5000	12.17	1.000	67.15

Ave El= 1525.62 M HAAT= 483.18 M AMSL= 2008.8