

Horse Heaven Wind Project



Overview Map
Turbine Layout Option 1
 BENTON COUNTY, WA

- Project Lease Boundary
- Option 1 Turbine Layout
- 230-kV Intertie Transmission Line
- County Well Road 500-kV Transmission Line
- Solar Intertie 500-kV Transmission Line
- County Well Road 500-kV Transmission
- Project Substation
- BPA Substation
- Solar Array
- Solar Stiling Area
- Laydown Yard
- Radar Tower
- Features Removed from Current Design



Visual Analysis showing Turbines with Low Impact on Visibility
 Option 1 Project Map page 12 of the Moon memo

**Horse Heaven
Wind Project**

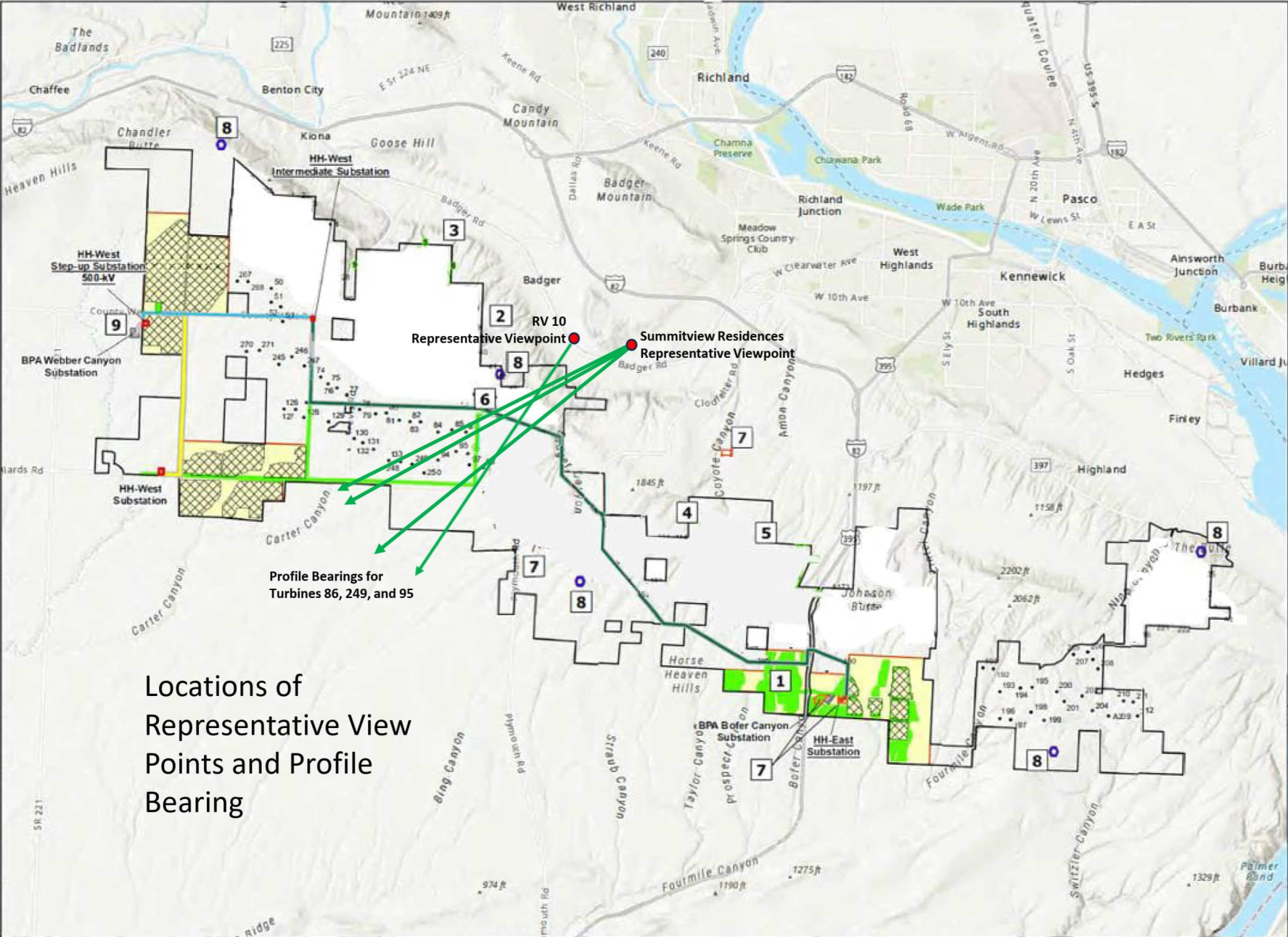


**Overview Map
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BENTON COUNTY, WA**

- Project Lease Boundary
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- 230 kV Interline Transmission Line
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Reference Map



Locations of
Representative View
Points and Profile
Bearing

Horse Heaven Project Proposed Mitigation-61 Turbines

Turbine Numbers-Moon Memo Data Request 9

West Phase 2	East Phase 1
Modified Project Turbines-By #	Modified Project Turbines-By #
267	191
268	192
50	193
51	194
52	195
53	196
270	197
271	198
245	199
247	200
74	201
75	202
76	204
77	205
78	206
79	207
80	208
81	A209
82	210
83	211
84	212 & 216
85	22
86	Count
126	
127	
128	
129	
130	
131	
132	
133	
248	
249	
250	
94	
95	
96	
97	
98	

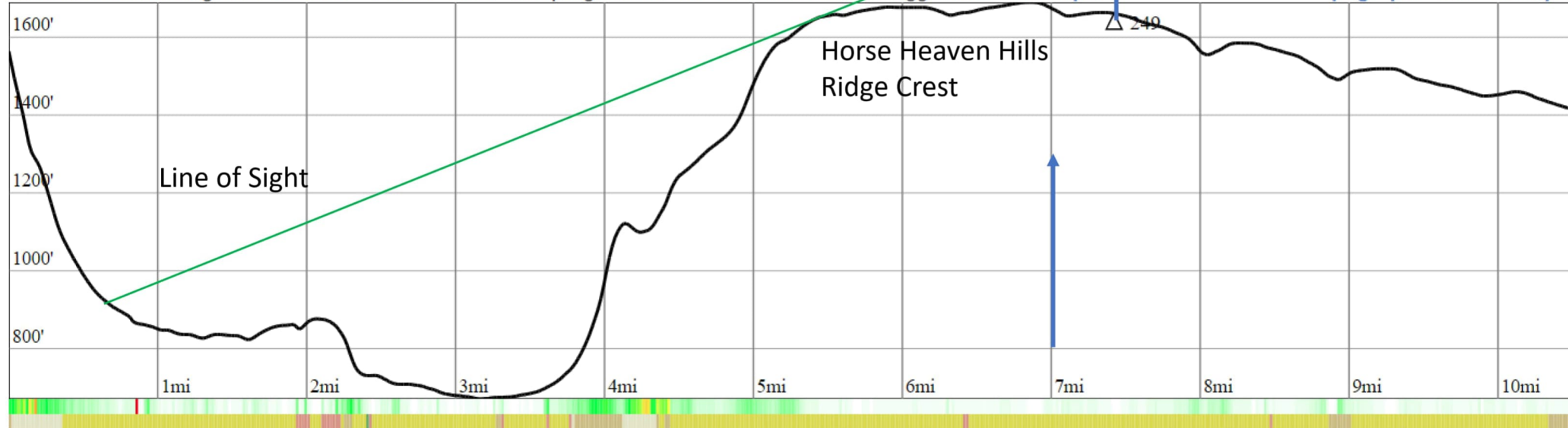
39
Count

Summitview Residential Community
Representative View Point
Profile Bearing SW to Turbine 249

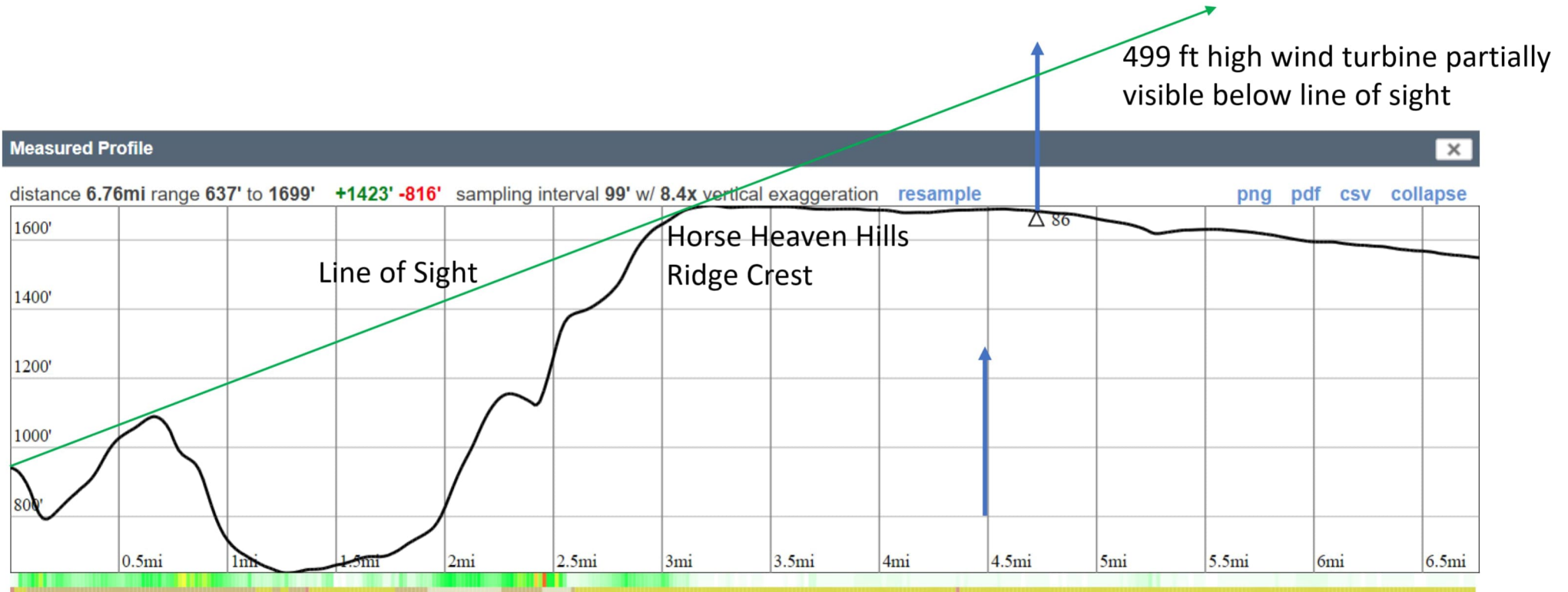
499 ft high wind turbine partially
visible below line of sight

Measured Profile

distance 10.64mi range 671' to 1690' +1222' -1385' sampling interval 100' w/ 13.8x vertical exaggeration [resample](#) [png](#) [pdf](#) [csv](#) [collapse](#)

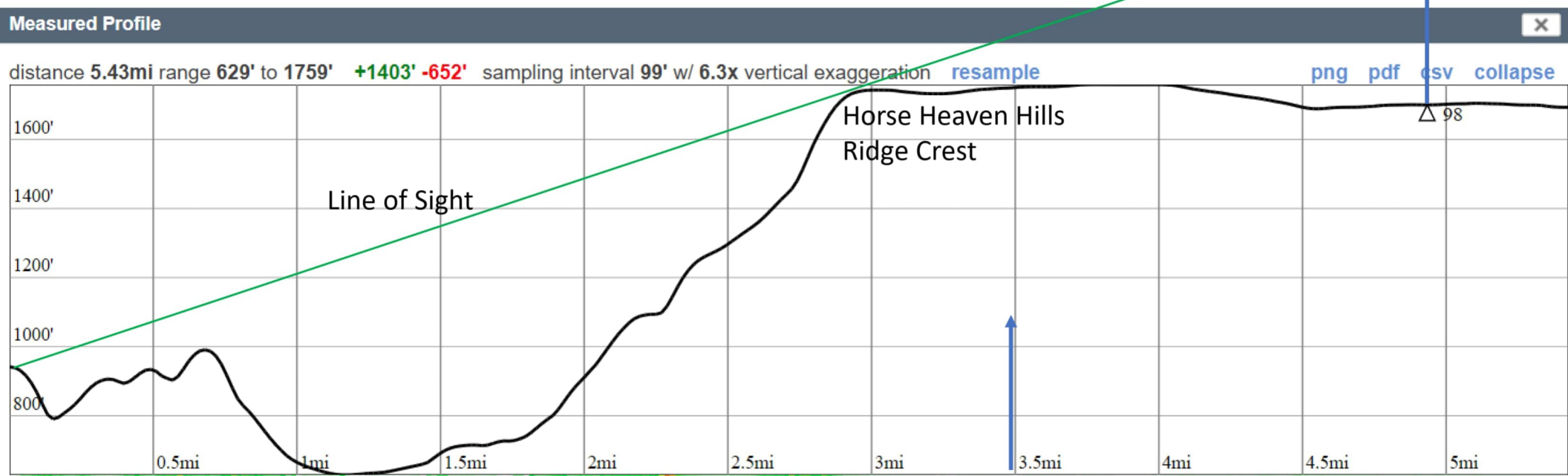


Summitview Residential Community
Representative View Point
Profile Bearing SW to Turbine 86



Summitview Residential Community
Representative View Point
Profile Bearing SW to Turbine 98

499 ft high wind turbine not
visible below line of sight



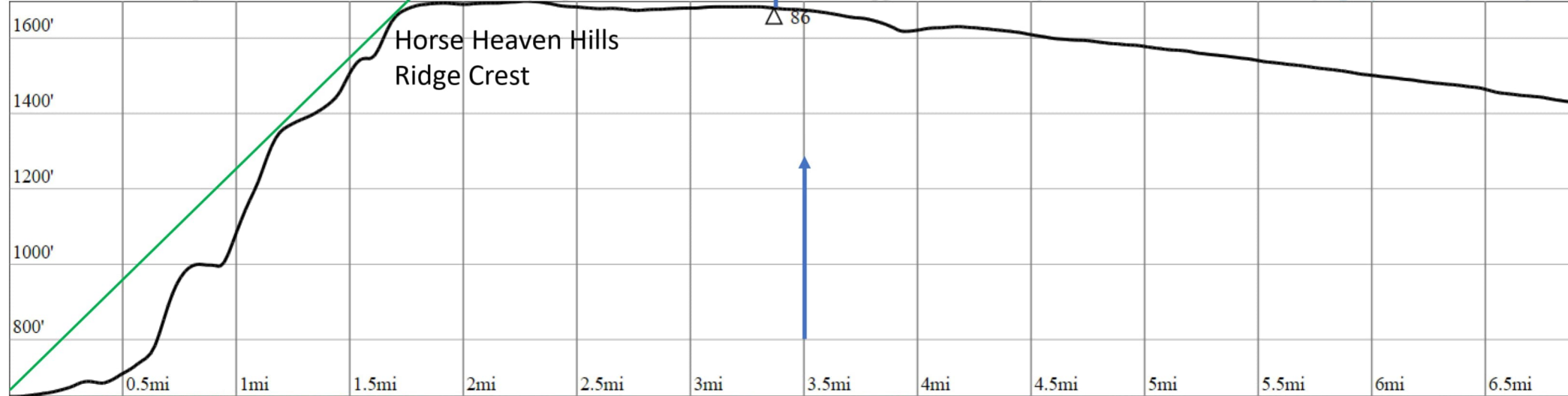
Badger Valley Road Communities
Representative View Point RV 10
Profile Bearing SW to Turbine 86

Line of Sight

499 ft high wind turbine not
visible below line of sight

Measured Profile

distance 6.89mi range 648' to 1698' +1089' -307' sampling interval 100' w/ 8.7x vertical exaggeration [resample](#) [png](#) [pdf](#) [csv](#) [collapse](#)



RV 10