

Ground Winds B-Roll

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	Description
1	<p>The Setting NOAA Environmental Technology Lab, Boulder, CO, outdoor observatory. Shot: mountainscape, zoom out, pan left to reveal valley with trees</p>
2	<p>Participating Instruments Glass case with signs of participating agencies: Michigan Aerospace Corp., University of New Hampshire Institute for the Study of Earth, Oceans and Space, Mt. Washington Observatory.</p> <p>Outdoors: instruments atop trailer. Pan to the observation trailers. 360° pan. Working on instrument, Observatory dome, other pans of area. Train cuts through area. Anemometer, pan to weather balloon preparation. Observatory dome with LIDAR (flashing green laser)</p>
3	<p>GroundWinds Instrument LIDAR instrument inside dome. Flashing, green light. Interior shot of three scientists on computers. CU of LIDAR components, mirrors, etc.</p>
4	<p>B-Roll Making announcement on Walkie talkie, mini-MOPA instrument, trailer with NOAA Logo, monitor with waveform data, Instrument with mirrors, ROYGBIV image onscreen, maintenance of instrument</p>
5	<p>The Wind Profiler One angle, zooms out.</p>
6	<p>Weather Balloons and Anemometers Balloon launch prep, launch. Spinning anemometer</p>
7	<p>Night shots Observatory grounds at sunset and dusk. LIDAR instrument activating, visible green laser beam going up from instrument</p>

Total Running Time = 12:38