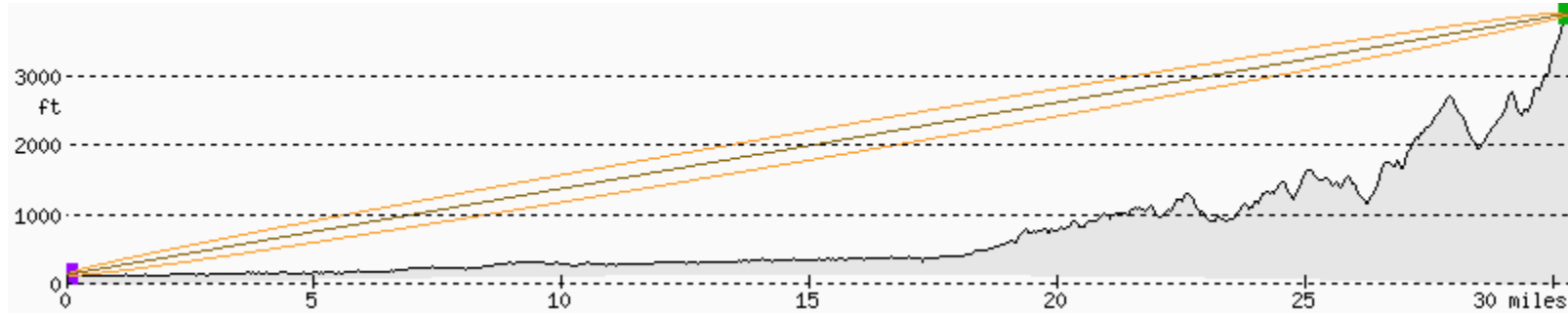


# KPARN FRESNEL PATH – KP DOWNEY MC

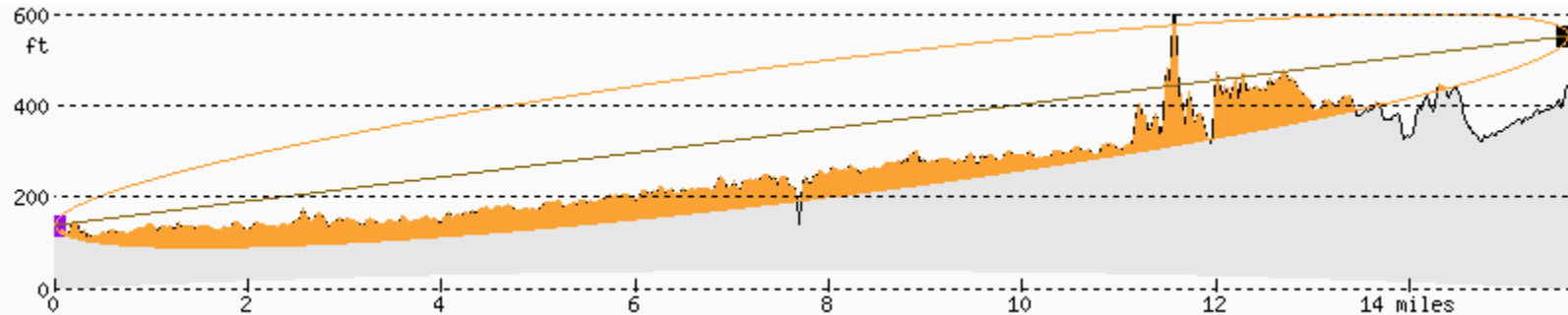
## JANUARY, 2012

**PLEASANT PEAK** 93°/1°/30 miles (50 ft above ground, 100 miles range)

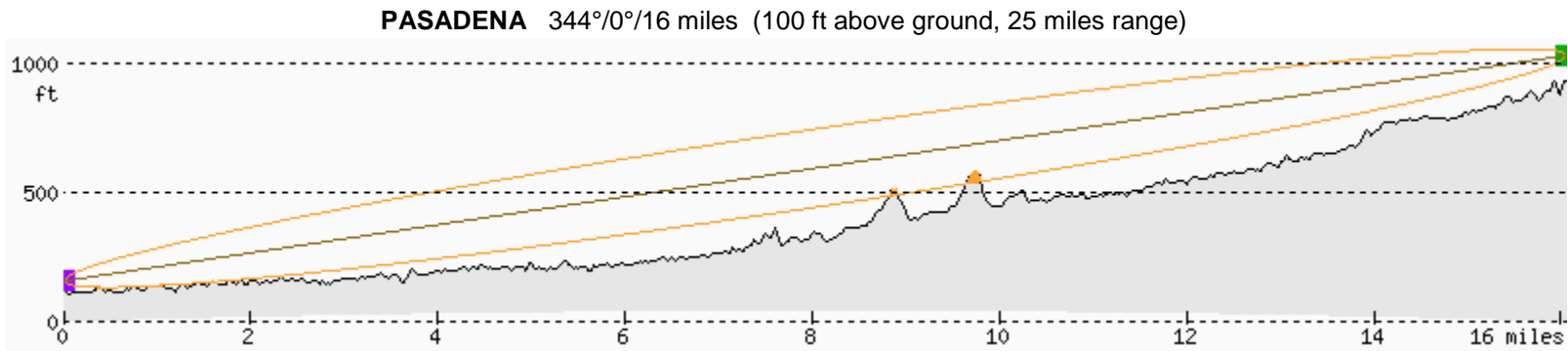


**PLEASANT PEAK TO KP DOWNEY - YES**

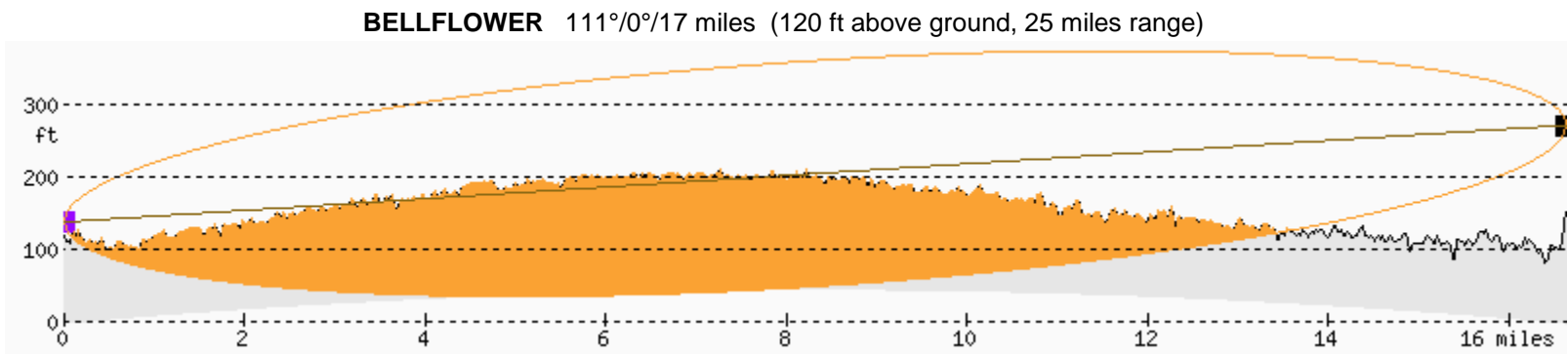
**LAMC** 310°/0°/16 miles (110 ft above ground, 25 miles range)



**KP LAMC TO KP DOWNEY - MARGINAL**

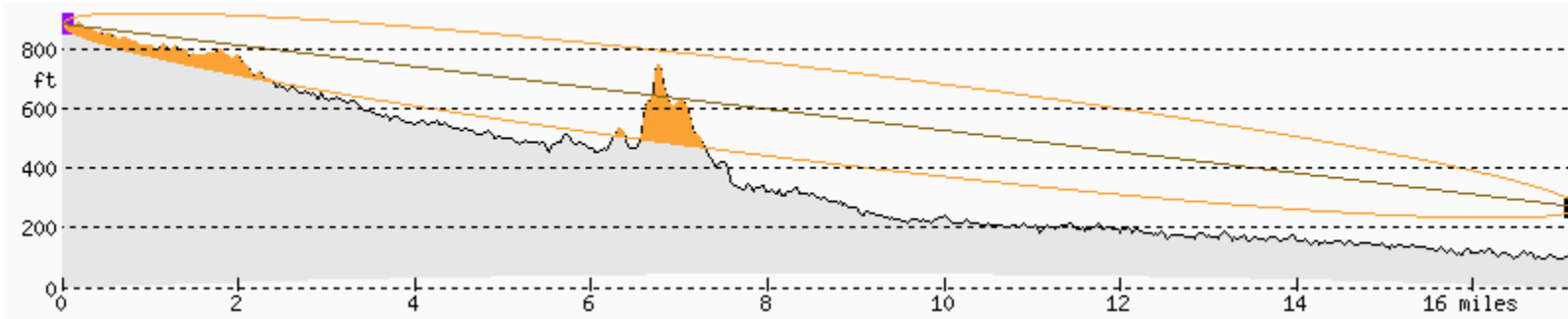


**PASADENA TO KP DOWNEY - YES**



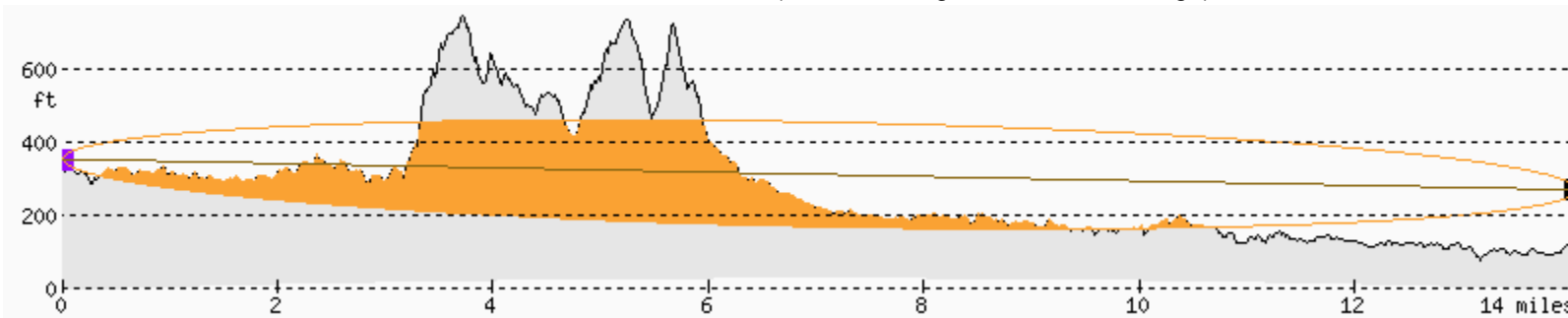
**KP BELLFLOWER TO KP WEST LA - MARGINAL**

**BELLFLOWER** 163°/-1°/17 miles (120 ft above ground, 25 miles range)



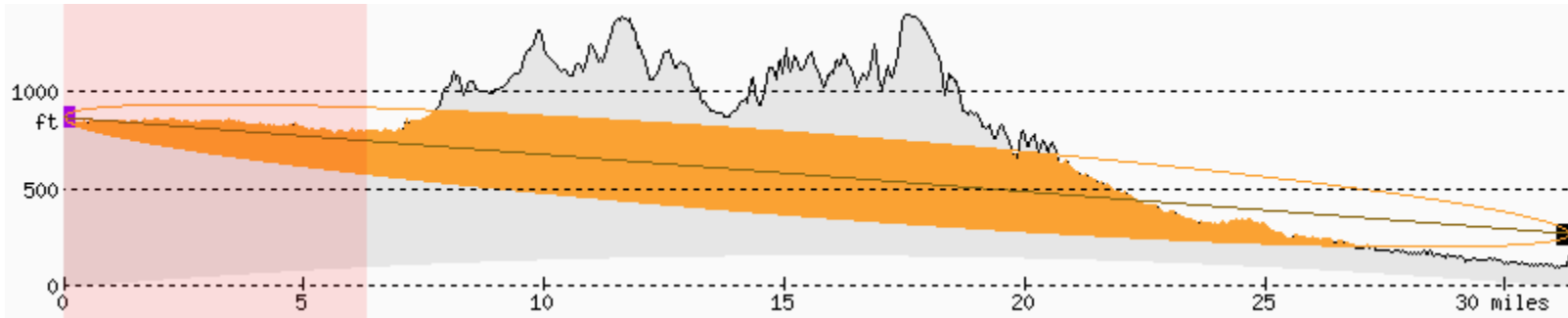
**KP BELLFLOWER TO PASADENA – MARGINAL**

**BELLFLOWER** 204°/0°/14 miles (120 ft above ground, 25 miles range)



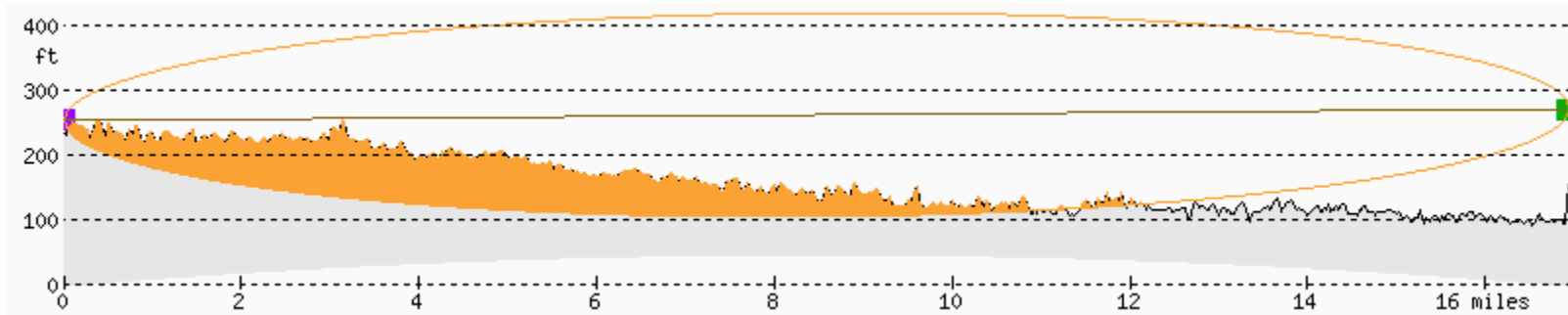
**KP BELLFLOWER TO KP BALDWIN PARK – NO**

**BELLFLOWER** 241°/0°/31 miles (120 ft above ground, 25 miles range)



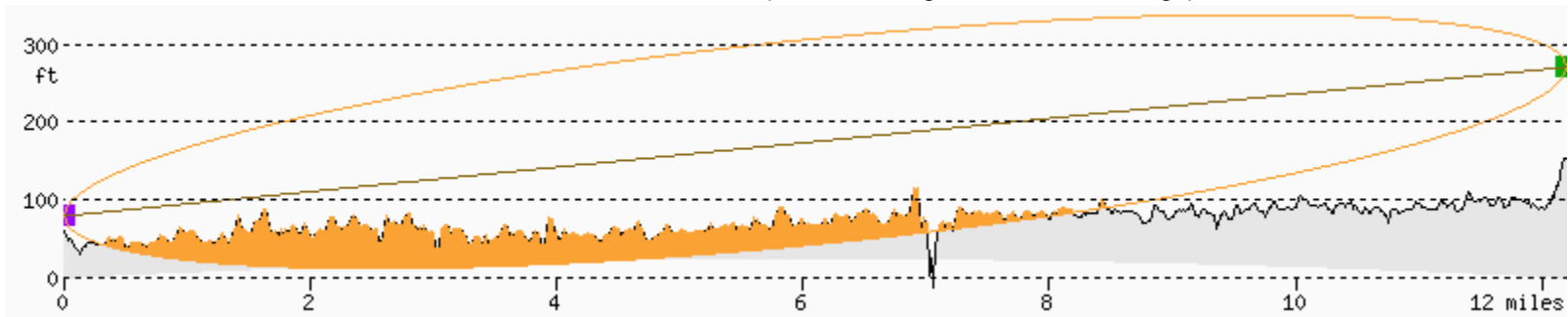
**KP BELLFLOWER TO KP ONTARIO – NO**

**BELLFLOWER** 270°/0°/17 miles (120 ft above ground, 25 miles range)



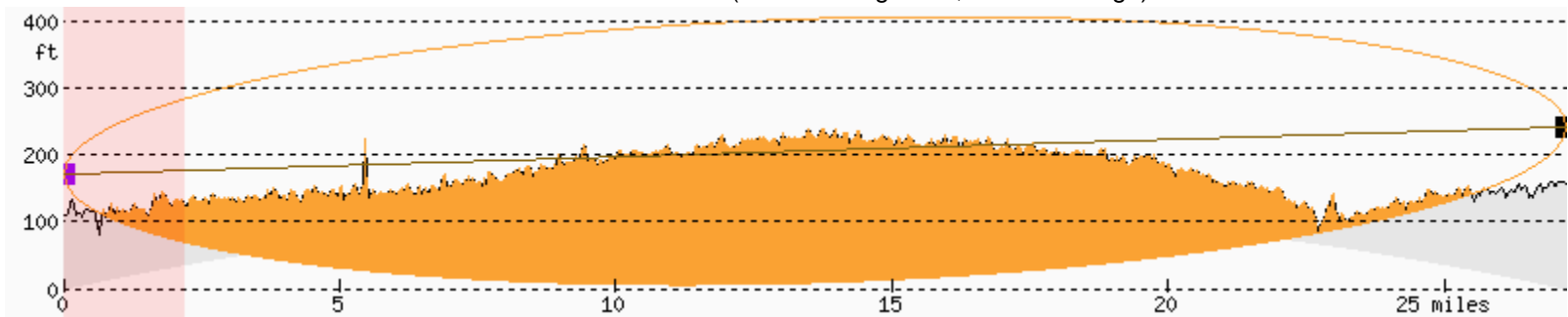
**KP BELLFLOWER TO KP KRAEMER – YES**

**BELLFLOWER** 37°/0°/12 miles (120 ft above ground, 25 miles range)



**KP BELLFLOWER TO KP SOUTH BAY – YES**

**IRVINE** 119°/0°/27 miles (85 ft above ground, 25 miles range)



**KP IRVINE TO KP DOWNEY - MARGINAL**