

	Station Designation: <b>1532</b>	4 Character ID: <b>1532</b>	UTC Date: <b>10 NOV 04</b>
	General Location: <b>101-DN-8.60 REQUA CA</b>	Station PID:	UTC Julian Day: <b>315</b>
Project Name: <b>Caltrans North Region Height Modernization Survey</b>		Project No.: <b>GPS1988</b>	Station Serial No.: <b>N</b>
NAD83 Latitude:	NAD83 Longitude:	NAD83 Ellipsoid Height:	Agency Name: <b>Caltrans (CA. DOT)</b>
UTC Session Times: LOCAL (-7hr)		NAVD88 Orthometric Height:	Agency Code: <b>CADT</b>
Sch. Start <b>2100</b> Stop <b>2200</b>	Sch. Start <b>1300</b> Stop <b>1400</b>	GEOID03 Geoid Height:	Operator Name: <b>W. VANDERHOUT</b>
Actual Start <b>2050</b> Stop <b>2200</b>	Actual Start <b>2:50</b> Stop <b>1400</b>		Elevation Mask: <b>15 Deg.</b>
Receiver Brand and Model: <b>TRIMBLE 5700</b>	Antenna Code, Brand and Model: <b>ZEPHYR L1, L2 GEODETIC TRIMBLE</b>		Equipment Package ID: <b>UNIT 3</b>
P/N: <b>40406-46</b>	P/N: <b>91249-00 DC 4243</b>	Antenna plumb before session? <input checked="" type="checkbox"/> N	
S/N: <b>0440100994</b>	S/N: <b>12354346</b>	Antenna plumb after session? <input checked="" type="checkbox"/> N	
Firmware Version: <b>2.01</b>	Cable Length: <input type="checkbox"/> 3 m <input type="checkbox"/> 5 m <input checked="" type="checkbox"/> 10 m <input type="checkbox"/> Other (specify):		Antenna oriented to magnetic north? <input checked="" type="checkbox"/> N
Tripod or Antenna Mount (check one): <input checked="" type="checkbox"/> Fixed Height Tripod <input type="checkbox"/> Collapsible Tripod		ANTENNA HEIGHT	
Brand and Model: <b>UNIT 2A SECO</b>		A = Datum point to top of tripod	Begin Session: <b>1.800</b> End Session: <b>1.800</b>
P/N: <b>N/A</b>		B = Additional offset to ARP if any	<b>0.000</b> <b>0.000</b>
S/N: <b>N/A</b>		H = Antenna Height = A + B = Datum Point to Antenna Reference Point (ARP)	<b>1.800</b> <b>1.800</b>
Note and/or sketch ANY unusual conditions. Be VERY EXPLICIT as to where and how measured!			
Data File Name(s): <b>1532315N.DAT</b>	Updated station description: <input type="checkbox"/> Attached <input checked="" type="checkbox"/> Completed earlier		
(Standard NGS Format = aaaaddds.xxx) <small>where aaaa = 4 character ID, dddd = UTC Julian Day, s = Session ID, xxx = file dependent extension</small>	Visibility obstruction diagram: <input type="checkbox"/> Attached <input checked="" type="checkbox"/> Completed earlier		
	Photographs of station: <input type="checkbox"/> Attached <input checked="" type="checkbox"/> Completed earlier		
	Station rubbing: <input checked="" type="checkbox"/> Attached		
5 Digit Weather Code			
Start of Session: <b>00020</b>	Middle of Session: <b>00020</b>	End of Session: <b>00020</b>	
Code	PROBLEM	VISIBILITY	TEMPERATURE
0	No Problems	Good, over 15 miles	Normal, 32° F to 80° F
1	Problems	Fair, 7 to 15 miles	Hot, over 80° F
2	- Not Used -	Poor, Under 7 miles	Cold, below 32° F
			CLOUD COVER
			Clear, below 20%
			Cloudy, 20% to 70%
			Overcast, over 70%
			WIND
			Calm, under 5 mph
			Moderate, 5 to 15 mph
			Strong, over 15 mph
Notes, comments, remarks:  <b>NOTE: MAY HAVE HAD FALSE START(S) BETWEEN 12:00 AND 13:00 12:45. DELETE DATA - - BETWEEN THOSE LOCAL TIMES.</b>			
			