

	Station Designation: <b>89 SIS 29.33 (2-89-29.33)</b>	4 Character ID: <b>2PJ2</b>	UTC Date: <b>11/08/2004</b>
	General Location: <b>EAST SIDE SNOWMAN SUMMIT</b>	Station PID:	UTC Julian Day: <b>313</b>

Project Name: <b>Caltrans North Region Height Modernization Survey</b>	Project No.: <b>GPS1988</b>	Station Serial No.: <b>2093</b>	Session ID: <b>C</b>
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NAD83 Latitude: <b>N 41-16-08.3</b>	NAD83 Longitude: <b>W 122-12-43.6</b>	NAD83 Ellipsoid Height:	Agency Name: <b>Caltrans (CA. DOT)</b> Agency Code: <b>CADT</b> Operator Name: <b>D. Carlson</b> For information contact Don Campbell at (707) 445-6343 or Don_Campbell@dot.ca.gov
UTC Session Times: LOCAL (-7hr)		NAVD88 Orthometric Height:	
Sch. Start <b>1900</b> Stop <b>2000</b> Actual Start <b>1848</b> Stop <b>2000</b>	Sch. Start <b>1100</b> Stop <b>1200</b> Actual Start <b>1048</b> Stop <b>1200</b>	GEOID03 Geoid Height:	

Receiver Brand and Model: <b>Trimble 5700</b>	Antenna Code, Brand and Model: <b>Trimble Zephyr Geodetic</b>	Equipment Package ID: <b>D2-11</b>
P/N: <b>40406-46</b> S/N: <b>0220308760</b> Firmware Version: <b>2.01</b>	P/N: <b>41249-00</b> S/N: <b>12606060</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 plumb before session ? <input checked="" type="radio"/> Y <input type="radio"/> N Antenna plumb after session ? <input checked="" type="radio"/> Y <input type="radio"/> N Antenna oriented to magnetic north ? <input checked="" type="radio"/> Y <input type="radio"/> N

Tripod or Antenna Mount (check one): <input checked="" type="checkbox"/> Fixed Height Tripod <input type="checkbox"/> Collapsible Tripod Brand and Model: <b>SECO 1.8m</b>  P/N: <b>5117-00-YEL</b> S/N: <b>D2-11</b>	<b>ANTENNA HEIGHT</b>		Begin Session	End Session
	A = Datum point to top of tripod		1.800	1.800
	B = Additional offset to ARP if any			
	H = Antenna Height = A + B = Datum Point to Antenna Reference Point (ARP)		1.800	1.800
Note and/or sketch ANY unusual conditions. Be VERY EXPLICIT as to where and how measured!				

Data File Name(s): <b>87603132.701</b>	Updated station description: <input type="checkbox"/> Attached <input type="checkbox"/> Completed earlier
(Standard NGS Format = aaaaddds.xxx) <b>2PJ2313C.DAT</b>	Visibility obstruction diagram: <input type="checkbox"/> Attached <input checked="" type="checkbox"/> Completed earlier
where aaaa = 4 character ID, ddd = UTC Julian Day, s = Session ID, xxx = file dependent extension	Photographs of station: <input type="checkbox"/> Attached <input type="checkbox"/> Completed earlier
	Station rubbing: <input checked="" type="checkbox"/> Attached <input type="checkbox"/> Completed earlier

5 Digit Weather Code					
Start of Session: <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/>	Middle of Session: <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/>	End of Session: <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/>			
Code	PROBLEM	VISIBILITY	TEMPERATURE	CLOUD COVER	WIND
0	No Problems	Good, over 15 miles	Normal, 32° F to 80° F	Clear, below 20%	Calm, under 5 mph
1	Problems	Fair, 7 to 15 miles	Hot, over 80° F	Cloudy, 20% to 70%	Moderate, 5 to 15 mph
2	- Not Used -	Poor, Under 7 miles	Cold, below 32° F	Overcast, over 70%	Strong, over 15 mph

Notes, comments, remarks:

