



Station Designation: 299 TRI 64.33	4 Character ID: 2JE2	UTC Date: 10/29/2004
General Location: WEST OF FAWN LODGE ENTRANCE	Station PID:	UTC Julian Day: 303

Project Name: Caltrans North Region Height Modernization Survey	Project No.: GPS1988	Station Serial No.: 2039	Session ID: E
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NAD83 Latitude: N 40-40-20.2	NAD83 Longitude: W 122-50-52.1	NAD83 Ellipsoid Height:	Agency Name: Caltrans (CA. DOT) Agency Code: CADT Operator Name: J. MYATT 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 2355 Stop 0100	Sch. Start 1655 Stop 1800	GEOID03 Geoid Height:	
Actual Start	Actual Start 1646 Stop 1802	Elevation Mask 15 Deg.	

Receiver Brand and Model: Trimble 5700	Antenna Code, Brand and Model: Trimble Zephyr Geodetic	Equipment Package ID: D2-04
P/N: 40406-46 S/N: 0220247590 Firmware Version: 2.01	P/N: 41249-00 S/N: 12235237 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="checkbox"/> Y <input type="checkbox"/> N Antenna plumb after session ? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N Antenna oriented to magnetic north ? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N

Tripod or Antenna Mount (check one): <input checked="" type="checkbox"/> Fixed Height Tripod <input type="checkbox"/> Collapsible Tripod Brand and Model: SECO 1.8m P/N: 5117-00-YEL S/N: D2-04	ANTENNA HEIGHT	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): 75903034.t01 2JE2303E.dat (Standard NGS Format = aaaaddds.xxx) where aaaa = 4 character ID, ddd = UTC Julian Day, s = Session ID, xxx = file dependent extension	Updated station description: <input type="checkbox"/> Attached <input checked="" type="checkbox"/> Completed earlier 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
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5 Digit Weather Code					
Start of Session: 00010	Middle of Session: 00000	End of Session: 00000			
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:

