

	Station Designation: 1421	4 Character ID: 1421	UTC Date: 10 NOV 04		
	General Location: 199 DN 16.83 NEAR GASQUET	Station PID:	UTC Julian Day: 315		
Project Name: Caltrans North Region Height Modernization Survey		Project No.: GPS1988	Station Serial No.: Q		
NAD83 Latitude:	NAD83 Longitude:	NAD83 Ellipsoid Height:	Agency Name: Caltrans (CA. DOT)		
UTC Session Times: LOCAL (-7hr) -8 Sch. Start 2500 Stop 2600 Sch. Start 1700 Stop 1800 Actual Start 2450 Stop 2600 Actual Start 1650 Stop 1800		NAVD88 Orthometric Height:	Agency Code: CADT		
Epoch Interval 15 Sec. Elevation Mask 15 Deg.		GEOID03 Geoid Height:	Operator Name: W. Vanderhey		
Receiver Brand and Model: TRIMBLE 5700 P/N: 40406-46 S/N: 0440100994 Firmware Version: 2.01		Antenna Code, Brand and Model: ZEPTAR L2 GEODETIC TRIMBLE P/N: 41249-00 DL 4243 S/N: 12354346 Cable Length: <input type="checkbox"/> 3 m <input type="checkbox"/> 5 m <input checked="" type="checkbox"/> 10 m <input type="checkbox"/> Other (specify):			
Tripod or Antenna Mount (check one): <input checked="" type="checkbox"/> Fixed Height Tripod <input type="checkbox"/> Collapsible Tripod Brand and Model: UNIT 2A SECO P/N: N/A S/N: N/A		Equipment Package ID: UNIT 3 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			
Data File Name(s): 1421315Q.DAT <small>(Standard NGS Format = aaaadddd.xxx) where aaaa = 4 character ID, ddd = UTC Julian Day, s = Session ID, xxx = file dependent extension</small>		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			
5 Digit Weather Code Start of Session: 00020 Middle of Session: 00020 End of Session: 00020					
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: LIGHT DRIZZLE					