	Station Designation: HUM-36-28.78	4 Character ID: 1611	UTC Date: 12/3/04
	General Location: ~3 miles Ely of Bridgeville - Hum-36-28.78 x 15m RT	Station PID:	UTC Julian Day: 338

Project Name: Caltrans North Region Height Modernization Survey	Project No.: GPS1988	Station Serial No.:	Session ID: A BB
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NAD83 Latitude:	NAD83 Longitude:	NAD83 Ellipsoid Height:	Agency Name: Caltrans (CA. DOT)
UTC Session Times: LOCAL (-7hr)		NAVD88 Orthometric Height:	Agency Code: CADT
Sch. Start 800 Stop 900	Sch. Start 1100 Stop 1200	Epoch Interval 15 Sec.	Operator Name: Stephan Brinkley
Actual Start 800 Stop 900	Actual Start 1100 Stop 1200	Elevation Mask 15 Deg.	For information contact Don Campbell at (707) 445-6343 or Don_Campbell@dot.ca.gov
GEOID03 Geoid Height:			

Receiver Brand and Model: Trimble 5700 P/N: 40106-46 S/N: 0220247417 Firmware Version:	Antenna Code, Brand and Model: Trimble Zephyr Geodetic P/N: 41249-00 S/N: 12237011 Cable Length: <input type="checkbox"/> 3 m <input type="checkbox"/> 5 m <input checked="" type="checkbox"/> 10 m <input type="checkbox"/> Other (specify): CT # 80449	Equipment Package ID: UNIT 1A
		Antenna plumb before session? <input 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: Seco P/N: S/N:	ANTENNA HEIGHT	Begin Session	End Session
	A = Datum point to top of tripod	2.000	2.000
	B = Additional offset to ARP if any	0.000	0.000
	H = Antenna Height = A + B = Datum Point to Antenna Reference Point (ARP)	2.000	2.000
Note and/or sketch ANY unusual conditions. Be VERY EXPLICIT as to where and how measured!			

Data File Name(s): 1611338B - dat A	Updated station description: <input type="checkbox"/> Attached <input checked="" type="checkbox"/> Completed earlier
(Standard NGS Format = aaaaaddds.xxx) where aaaa = 4 character ID, ddd = UTC Julian Day, s = Session ID, xxx = file dependent extension	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: 00000	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:	
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