	Station Designation: 101-Hum 132.84	4 Character ID: 1R23	UTC Date: 11/9/04
	General Location: on RWD Nat. Park Bypass Hum-101-132.84 x 20.1m Rt	Station PID:	UTC Julian Day: 314

Project Name: Caltrans North Region Height Modernization Survey	Project No.: GPS1988	Station Serial No.:	Session ID: 5
--	-------------------------	---------------------	------------------


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 0000 Stop 0100 Actual Start 2354 Stop 0101	Sch. Start 1700 Stop 1800 Actual Start 1654 Stop 1801	Epoch Interval 15 Sec. Elevation Mask 15 Deg.	Operator Name: Stephan Brintley
GEOID03 Geoid Height:			For information contact Don Campbell at (707) 445-6343 or Don_Campbell@dot.ca.gov

Receiver Brand and Model: Trimble 5700 P/N: 40406-46 S/N: 0220247417 Firmware Version: 2.1	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):	Equipment Package ID: 1A	Antenna plumb before session? <input checked="" type="checkbox"/> N Antenna plumb after session? <input checked="" type="checkbox"/> N 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 Brand and Model: Seco #1A P/N: N/A S/N: N/A	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): 1R233145.dat (Standard NGS Format = aaaadddd.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
--	---

5 Digit Weather Code					
Start of Session: 01020	Middle of Session: 01020	End of Session: 01020			
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, re New "Rechts" Description For: 101-Hum-132.84 (1R23) Pm 132.84 * 11.6 miles From Orick P.O. - 66m Nly From last gndl post - 80m From radial curba - 64m FNE From existing 2" BEIPIC marked Hum-101-13284 R - 120m Wly From metal Free gndl post	
---	--