



Station Designation: <i>96 HUM 23.06</i>	4 Character ID: <i>1N11</i>	UTC Date: <i>11-8-04</i>
General Location: <i>Weitchpec North End Bridge</i>	Station PID:	UTC Julian Day: <i>313</i>

Project Name: Caltrans North Region Height Modernization Survey	Project No.: GPS1988	Station Serial No.:	Session ID: <i>A</i>
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NAD83 Latitude: <i>N 41 11 13</i>	NAD83 Longitude: <i>W 123 42 12</i>	NAD83 Ellipsoid Height:	Agency Name: Caltrans (CA. DOT)
Session Times: UTC LOCAL (-7hr)		NAVD88 Orthometric Height:	Agency Code: CADT
Sch. Start	Stop	Epoch Interval 15 Sec.	Operator Name: <i>J.M. Harcharik</i>
Sch. Start <i>1300</i>	Stop <i>1400</i>	Elevation Mask 15 Deg.	For information contact Don Campbell at (707) 445-6343 or Don_Campbell@dot.ca.gov
Actual Start	Stop	GEOID03 Geoid Height:	
Actual Start <i>1256</i>	Stop <i>1401</i>		

Receiver Brand and Model: <i>Trimble 5700</i>	Antenna Code, Brand and Model: <i>Trimble Zephyr Geodetic</i>	Equipment Package ID: <i>UKIAH UNIT 3A</i>
P/N: <i>40406-46</i>	P/N: <i>41249-00 DC 4126</i>	Antenna plumb before session? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N
S/N: <i>0220247382</i>	S/N: <i>12237024</i>	Antenna plumb after session? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N
Firmware Version: <i>2.1</i>	Cable Length: <input type="checkbox"/> 3 m <input type="checkbox"/> 5 m <input checked="" type="checkbox"/> 10 m <input type="checkbox"/> Other (specify):	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: <i>SECO 1.8m Fixed Height Tripod</i> <i>UKIAH UNIT 3A</i> P/N: <i>N/A</i> S/N: <i>N/A</i>	ANTENNA HEIGHT		Begin Session	End Session
	A = Datum point to top of tripod		<i>1.800</i>	<i>1.800</i>
	B = Additional offset to ARP if any		<i>0.000</i>	<i>0.000</i>
	H = Antenna Height = A + B = Datum Point to Antenna Reference Point (ARP)		<i>1.800</i>	<i>1.800</i>
Note and/or sketch ANY unusual conditions. Be VERY EXPLICIT as to where and how measured!				

Data File Name(s): <i>1N11313A.dat</i>	Updated station description: <input type="checkbox"/> Attached <input checked="" type="checkbox"/> Completed earlier
(Standard NGS Format = aaaadddd.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: <i>00000</i>	Middle of Session: <i>00000</i>	End of Session: <i>00000</i>			
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: