

	Station Designation: 101-HUM-53.32	4 Character ID: 1G34	UTC Date: 11/01/04
	General Location: MUM-101-PM 53.32	Station PID:	UTC Julian Day: 306

Project Name: Caltrans North Region Height Modernization Survey	Project No.: GPS1988	Station Serial No.: 5011	Session ID: C
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NAD83 Latitude:	NAD83 Longitude:	NAD83 Ellipsoid Height:	Agency Name: Caltrans (CA. DOT) Agency Code: CADT Operator Name: B. Russell For information contact Don Campbell at (707) 445-6343 or Don_Campbell@dot.ca.gov
Session Times: LOCAL (-7hr) UTC Sch. Start Stop Sch. Start Stop Actual Start Stop Actual Start Stop		NAVD88 Orthometric Height:	
Epoch Interval 15 Sec. Elevation Mask 15 Deg.		GEOID03 Geoid Height:	

Receiver Brand and Model: TRIMBLE "5700" P/N: 40406-46 S/N: 0440100991 Firmware Version: 2.1	Antenna Code, Brand and Model: TRIMBLE "ZEPHOR GEODETIC" P/N: 41249-00 DC 4126 S/N: 12214366 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: UKIAH UNIT 2 Antenna plumb before session? <input checked="" type="checkbox"/> Y / N Antenna plumb after session? <input checked="" type="checkbox"/> Y / N Antenna oriented to magnetic north? <input checked="" type="checkbox"/> Y / N
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Tripod or Antenna Mount (check one): <input checked="" type="checkbox"/> Fixed Height Tripod <input type="checkbox"/> Collapsible Tripod Brand and Model: SECO 2.0m 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): 1G34306C.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
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5 Digit Weather Code					
Start of Session: <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/>	Middle of Session: <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/>	End of Session: <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/> <input type="text" value="0"/>			
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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