



Station Designation: **E 1436**  
 General Location: **WESTPORT**

4 Character ID: **E 143** UTC Date: **10/13/04**  
 Station PID: **KT 1793** UTC Julian Day: **287**

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

NAD83 Latitude: \_\_\_\_\_ NAD83 Longitude: \_\_\_\_\_ NAD83 Ellipsoid Height: \_\_\_\_\_  
 NAVD88 Orthometric Height: \_\_\_\_\_ Agency Name: **Caltrans (CA. DOT)**  
 Agency Code: **CADT**  
 Operator Name: **DAN MARTINEZ**  
 For information contact Don Campbell at (707) 445-8343 or Don\_Campbell@dot.ca.gov

UTC Session Times: LOCAL (-7hr) Epoch Interval 15 Sec. Elevation Mask 15 Deg.  
 Sch. Start 09:00 Stop 10:00 Sch. Start 09:00 Stop 10:00  
 Actual Start 09:00 Stop 10:00 Actual Start 09:00 Stop 10:00

Receiver Brand and Model: **TRIMBLE 4700** Antenna Code, Brand and Model: **TRIMBLE MICRO CENTERED L1/L2**  
 P/N: **35846-56** P/N: **33429-00**  
 S/N: **0220188104** S/N: **0220187081**  
 Cable Length:  3 m  5 m  10 m  Other (specify): \_\_\_\_\_  
 Equipment Package ID: **2A, 1A TRIPOD**  
 Antenna plumb before session?  Y  N  
 Antenna plumb after session?  Y  N  
 Antenna oriented to magnetic north?  Y  N

Tripod or Antenna Mount (check one): <input checked="" type="checkbox"/> Fixed Height Tripod <input type="checkbox"/> Collapsible Tripod Brand and Model: <b>SECO</b>  P/N: S/N: <b>N/A</b>	ANTENNA HEIGHT		Begin Session	End Session
	A = Datum point to top of tripod		1.800	1.800
	B = Additional offset to ARP if any		0.000	0.000
	H = Antenna Height = A + B = Datum Point to Antenna Reference Point (ARP)		1.800	1.800
Note and/or sketch ANY unusual conditions. Be VERY EXPLICIT as to where and how measured!				

Data File Name(s): **E143287E.DAT**  
 (Standard NGS Format = aaaadddd.xxx)  
 where aaaa = 4 character ID, dddd = UTC Julian Day, s = Session ID, xxx = file dependent extension

Updated station description:  Attached  Completed earlier  
 Visibility obstruction diagram:  Attached  Completed earlier  
 Photographs of station:  Attached  Completed earlier  
 Station rubbing:  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:

**ROUND TIP ROD 1/2"**

PLACE RUBBING HERE