	Office Office	Station Designation:					4 Character ID:		UTC Date:		
	The second secon	299 SHA 27.04					2HJ4		10/15/2004		
	Marysville	General Location:					Station PID:		UTC Julian Day:		
	CalTrans	NORTH	SIDE 299 WES	T OF OLD OREGON TRAIL						289	
	Project Name:	Project No.: On Survey GPS1988					n ID:				
	Caltrans No	Caltrans North Region Height Modernizatio						2025 C			
NAD83 Latitude: N 40-37-13.8			NAD83 Longitude: W 122-19-20.8		NAD83 Ellipsoid Height:		Agency Name: Caltrans (CA. DOT)				
I	UTC	Session Times:	T	poch	NAVD88 Orthometric Height:		Agency Code: CADT				
	UTC Session Times. LOCAL (-7hr)  sch. Start 2130 Stop 2230, Sch. Start 1430 Stop 1530  Actual Start 21/5 Stop 2231 Actual Start 415 Stop /53/			iterval 15 Sec. levation lask 15 Deg.	l	GEOID03 Geoid Height:		Operator Name:    HOUGHD BREAZE ALE   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: 0440100989  Firmware Version: 2.01			Antenna Code, Brand and Model: Trimble Zephyr Geodetic				Equipment Package ID:  D2-01 — TH POD  B2-12-RECEVER				
			P/N: 41249-00 s/n: <del>11909466</del> 12767714			Antenna plumb before session ?  Antenna plumb after session ?					
	Firmware Version:	2.01	Cable Length: □ 3 m □ 5 m ѝ 10 m □ Other (specify):			Antenna oriented to magnetic north?					
	Tripod or Antenna Mount (check one):			ANTENNA HEIGHT				Begin Sessi	ession End Session		
Brand and Model:			sible Tripod	A = Datum po	A = Datum point to top of tripod			1.800		1.800	
	SECO 1.8m	l	B = Additional offset to ARP if any								
				H = Antenna Height = A + B = Datum Point to Antenna Reference Point			nt (ARP)	1.800 1.800		1.800	
	P/N: 5117-00 J/N: D2-01						Y unusual conditions. to where and how measured!				
Data File Name(s): 8800 2893 TOI  Updated station description:  Visibility obstruction diagram:  Attached Complete Compl									pleted earlier pleted earlier pleted earlier		
	Start of Session:  Code PROBLEM VISIBILITY TEMPERATURE O No Problems Good, over 15 miles Normal, 32° F to 80° F Problems Fair, 7 to 15 miles Hot, over 80° F Cloudy, 20% to 70% Moderate, 5 to 15 mph Cloudy, 20% to 70% Moderate, 5 to 15 mph Overcast, over 70% Strong, over 15 mph									15 mph	
Notes, comments, remarks:											