	Office Reading Reading Party of Surveyors	Station Designation:								
		36 TEH 48.86 48,89					4 Char	acter ID:	UTC Date:	
		General Location:						2EK4	09/23/2004	
	Marysville Cal Trans	TEH 36 4.9 MILES NORTH OF HWY 99					Station	PID:	UTC Julian Day:	
	Project Name:				Project No.:				267	
	Caltrans Nor	th Region He	ation Survey	ion Survey		1	Serial No.:	Session ID:		
	MADOS L. W							2050	D	
	N 40-14-55.5		NAD83 Longitude: W 122-08-58.0		NAD83 Ellipsoid Height:  NAVD88 Orthometric Height:		Agency Name: Caltrans (CA. DOT) Agency Code: CADT			
	UTC Session Times:		LOCAL (-7hr) Epoch							
I	ch. Start 2345 Stop 0045 Sch. Start 1645 Stop 1745		Interval 15 Sec.	GEOIDO3 Coold Halak		Operator Name:				
Actual Start 233 9 Stop 0046 Actual Start 639 Stop			1639 Stop 1746	Mask 15 Deg.			For information contact Don Campbell at (707) 445-6343 or Don_Campbell@dot.ca.gov			
Receiver Brand and Model: An Trimble 5700			Antenna Code, Bran	Antenna Code, Brand and Model: Trimble Zephyr Geodetic			Equipment Package ID:			
l			Timble Zephyr Geodetic			D2-01				
l	P/N: 40406-46		P/N: 41249-00							
	s/n: 04401009	S/N: 11909466 Cable Length:				Antenna plumb before session?  Antenna plumb after session?				
ŀ	□ 3 m □ 5 m □ 10 r			m 🗆 Other (spec				Antenna oriented to magnetic north?		
Tripod or Antenna Mount (check one):  □ Fixed Height Tripod □ Collapsible Tripod				ANTENNA HEIGHT			Begin Sessio	\		
	Brand and Model: SECO 1.8m			A = Datum po	A = Datum point to top of tripod			1.800	1.800	
223 1.0111			B = Additional	B = Additional offset to ARP if any						
				H = Antenna I	H = Antenna Height = A + B			4.000		
P/N: 5117-00-YEL				= Datum Po	= Datum Point to Antenna Reference Point			1.800	1.800	
L	s/n: D2-01	6000017	3 74/		Note and/or sketch ANY unusual conditions. Be VERY EXPLICIT as to where and how measured!					
	Data File Name(s):	V787261	5.101 D 224		Updated station description:  Visibility obstruction diagram:  Attached  Completed earlier  Completed earlier					
	(Standard NGS Form where aaaa = 4 character I	nat = aaaaddds.xxx	()		Photographs of station:			☐ Attached ☐ Completed earlier ☐ Completed earlier		
Attached									, , , , , , , , , , , , , , , , , , , ,	
5 Digit Weather Code Start of Session: Middle of Session										
Code PROBLEM MINISTER SESSION: End of Session:									000	
0 No Problems Good, over 15 miles Normal, 32° F to 80° F Clear below 20%										
Problems Fair, 7 to 15 miles Hot, over 80° F Cloudy, 20% to 70% Moderate, 5 to 15 mph									e, 5 to 15 mph	
Ν	Notes, comments, remarks:  Cold, below 32° F  Overcast, over 70%  Strong, over 15 mph									