	Γ									
of Office	Station Designation:					4 Charact	acter ID: UTC Date:		e:	
Fred Red	44 SHA 68.83					2	2JP2		0/2004	
Ž Marysville	General Location:	-				Station PID:		UTC Julia	UTC Julian Day:	
CalTrans	SHA 44 6.14 MILES EAST OF OLD STATION							2	264	
Project Name:		Project No.:		Station Se	erial No.: Session ID:		D:			
Caltrans North Region Height Modernization			on Survey GPS1988		2	079	В			
NAD83 Latitude: N 40-40-18.6		NAD83 Longitude:		NAD83 E	Ellipsoid Height:	Agency Na	Agency Name: Caltrans (CA. DOT)			
Session Times:		W 121-28-29.4		NAVD88 Orthometric Height:		Agency Co	Agency Code: CADT			
UIC		Ir	poch nterval 15 Sec.			Operator N	perator Name: KIP ROBARDS			
sch. Start 1800 stop 1900 sch. Start				GEOID03 Geoid Height:		For information contact Don Campbell at				
Actual Start/844 Stop / 903 Actual Start/Receiver Brand and Model:						(707) 445-6343 or Don_Campbell@dot.ca.gov				
		Antenna Code, Brand and Model: Trimble Zephyr Geodetic			Equipment Package ID: D2-09					
1		P/N: 41249-00			Antenna plumb before session ?					
		S/N: 12379338 Cable Length:			Antenna plumb after session ?					
Firmware Version: 2.01 □ 3 m □ 5 m ¥ 10 m			m 🗆 Other (spec	□ Other (specify):			Antenna oriented to magnetic north?			
Tripod or Antenna Mount (check one):				ANTENNA HEIGHT			Begin Session End Sess		nd Session	
Brand and Model:		прод	A = Datum po	A = Datum point to top of tripod			1.800		1.800	
SECO 1.8m			B = Additional offset to ARP if any							
			H = Antenna Height = A + B				4.000		4 000	
P/N: 5117-00-YEL			= Datum Point to Antenna Reference Poin				1.800		1.800	
s/n: D2-09			Note and/or sketch ANY unusual conditions. Be VERY EXPLICIT as to where and how measured!							
Data File Name(s)		Updated station description: □ Attached 1 Completed earl								
(Standard NGS Fo	Visibility obstruction diagram Photographs of station:			n: □ Attached						
where aaaa = 4 character ID, ddd = UTC Julian Day, s = Session ID, xxx = file dependent exte				Station rubbing:						
5 Digit Weather Code										
Start of Session:										
Code PROBLEM VISIBILITY TEMPERATURE CLOUD COVER WIND O 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							cow 20% Calm, under 5 mph Moderate, 5 to 15 mph			
2 - Not Used - Poor, Under 7 miles Cold, below 32° F Overcast, over 70% Strong, over 15 mph									ph	
Notes, comments, remarks:										
COULD NOT FIND POINT RIGHT AWAY, SET UP 45 MIN LATE,										
SET UP 45 MIN LATE,										
					400		8/8	- A		
1					3				C. 11 7.18	