Office Or	Station Designation: 44 SHA 15.59					4 Character ID: 2HK3			UTC Date: 11/15/2004	
Marysville	General Location: SHA 44 1.14 MILES EAST OF BEAR CREEK BRIDGE					Station PID:			UTC Julian Day:	
CalTrans	SHA 44 1.	14 MILES EAS								
Project Name: Caltrans North Region Height Modernization			ation Survey	on Survey Project No.: GPS1988		Station Serial No.: Ser		Ses	sion ID:	
NAD83 Latitude: NAD83 Lor						Agency Name: Caltrans (CA. DOT)				
N 40-31-00		W 122-05-41.2		NAVD88 Orthometric Height:		Operator Name: Robert Dawson For information contact Don Campbell at				
UTC Session Times: LOCAL (-8hr)			Epoch Interval 15 Sec.	terval 15 Sec. GEOID03 Geoid Height:						
			Elevation							
Actual Start 615 Stop 731 Actual Start 815 Stop 93 Receiver Brand and Model: Antenna Code, Br			Mask 15 Deg.			(707) 445-6343 or Don_Campbell@dot.ca.gov Equipment Package ID:				
Trimble 5700		Trimble Zephyr Geodetic				Lquipme	D2-03			
P/N: 40406-4 S/N:02202		P/N: 41249-00 S/N: 11910056			Antenna plumb before session ? Antenna plumb after session ? Y) N					
Cable Length:			m			Antenna plumb after session? Antenna oriented to magnetic north?				
Tripod or Antenna Mount (check one):				ANTENNA HEIGHT			Begin Session End Session		End Session	
Fixed Height Tripod Collapsible Brand and Model:		sible Tripod	A = Datum po	A = Datum point to top of tripod			1.80	0	1.800	
SECO 1.8m			B = Additiona	B = Additional offset to ARP if any						
H = Antenna H = Datum Poi					eight = A + B int to Antenna Reference Point (ARP) 1.800 1.800					
P/N: 5117-00-YEL Note and/or sketch AN										
Data File Name(s		Updated station description: Visibility obstruction diagram: Photographs of station: Attached Completed earlier Completed earlier Completed earlier Completed earlier								
(Standard NGS F where aaaa = 4 charac	dependent extension	1			Attached		ompleted edition			
			5 Digit W	eather Co	de					
Start of Session: O O 2 O Middle of Session: O O O 2 O End of Session: O O O D O D O O O O										
Code PROBLEM VISIBILITY TEMPERATURE CLOUD COVER WIND No Problems Good, over 15 miles Normal, 32° F to 80° F Clear, below 20% Calm, under 5 mph										
Problems Fair, 7 to 15 miles Hot, over 80° F Cloudy, 20% to 70% Moderate, 5 to 15 mph - Not Used - Poor, Under 7 miles Cold, below 32° F Overcast, over 70% Strong, over 15 mph										
Notes, comments	remarks:						ANS			