

USGS SPCMCS FACS Operations Log - Kinematic Survey

SPCMSC FAN# 2014-301-FA		
<u>Kinematic Rover</u>	Recording Interval (s) 1 sec	Comments
Platform (boat, buggy, pole, etc)	Beach pole	GANT-4 with yellow receiver Red pole with extension = 182.5 cm plus metal plate = 1.9 cm
Receiver Make/Model#	Ashtech Z-Extreme model 800889 Rev D	
Receiver S/N#	ZE1200526034	
Antenna Model or P/N#	Ashtech geodetic antenna P/N 701975-01 Rev A	
Antenna S/N#	5952	
Antenna Height (m)	1.844 m	
Offset Diagram for Antenna?	No (see field photos)	
<u>Primary Static Base Information</u>	Recording Interval (s) 1 sec	Comments
Base Location	2010ASIS008	NPS control site 2010ASIS008 set up for long-term occupation for duration of survey by Neil Winn (NPS)
NGS PID # if applicable		
Base Site Name:		
Receiver Make/Model#		
Receiver S/N#		
Antenna Model or P/N#		
Antenna S/N#		
Tripod Height (m)		
<u>Secondary Static Base Information</u>	Recording Interval (s) 1	Comments
Base Location	2011ASISBAYR	NPS control site 2011ASISBAYR Thales CR with ed receiver Site occupied 3/26/14 to 3/30/14 (JD 085-089) Overnight occupation: Recording interval 1 sec
NGS PID # if applicable		
Base Site Name	BAYR	
Receiver Make/Model#	Ashtech Z-Xtreme model 800889 Rev D	
Receiver S/N#	ZE120013402	
Antenna Model or P/N#	Thales Choke Ring 701945-02 Rev E	
Antenna S/N#	CR6200547005	
Tripod Height (m)	2.000 m	
<u>Secondary Static Base Information</u>	Recording Interval (s) 1	Comments
Base Location	2011ASISCH1	NPS control site 2011ASISCH1 Thales CR with red receiver Site occupied 3/31/14 to 4/3/14 (JD 090-093) Overnight occupation: Recording interval 1 sec
NGS PID # if applicable		
Base Site Name	CH01	
Receiver Make/Model#	Ashtech Z-Xtreme model 800889 Rev D	
Receiver S/N#	ZE120013402	
Antenna Model or P/N#	Thales Choke Ring 701945-02 Rev E	
Antenna S/N#	CR6200547005	
Tripod Height (m)	2.000 m	