

## USGS SPCMCS FACS Operations Log – Kinematic Survey

SPCMSC FAN 2017-323-FA		
<b><u>Kinematic Rover – 17BIM01</u></b>	Recording Interval (s) =0.1s	Comments
Platform (boat, buggy, pole, etc)	R/V Sallenger	
Receiver Make/Model#	SMG-PF800-8	
Receiver S/N#		
Antenna Model or P/N#	SMG-CHK-8 701945-02 Rev E	
Antenna S/N#	CR200548008	
Antenna Height (m)		
Offset Diagram for Antenna?		
<b><u>Kinematic Rover – 17BIM02</u></b>	Recording Interval (s) =0.1s	Comments
Platform (boat, buggy, pole, etc)	R/V Jabba Jaw	
Receiver Make/Model#	SMG-PF-800-3 201348008	
Receiver S/N#	802136E	
Antenna Model or P/N#	SMG-CHK-4 701945-02 Rev E	
Antenna S/N#	CR200548008	
Antenna Height (m)		
Offset Diagram for Antenna?		
<b><u>Kinematic Rover – 17BIM03</u></b>	Recording Interval (s) =0.1s	Comments
Platform (boat, buggy, pole, etc)	R/V Shark (Wave Runner 1)	<b>WR1 Uses SMG-GNSS-3</b> ASH111661 (JD 153-161) SMG-GNSS-8 ASH111661 (JD 162-163) SMG-GNSS-6 ASH111661 (JD164)
Receiver Make/Model#	SMG – PF800-4 802136E	
Receiver S/N#	2014436042	
Antenna Model or P/N#	SMG-GNSS-3 ASH111661	
Antenna S/N#	8150	
Antenna Height (m)		
Offset Diagram for Antenna?		
<b><u>Kinematic Rover – 17BIM04</u></b>	Recording Interval (s) =0.1s	Comments
Platform (boat, buggy, pole, etc)	R/V Chum (Wave Runner 2)	
Receiver Make/Model#	SMG-PF800-7	
Receiver S/N#		
Antenna Model or P/N#	SMG-GNSS-4 Ash111661	
Antenna S/N#	9384	
Antenna Height (m)		
Offset Diagram for Antenna?		

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<b><u>BASE 1 Static Base Information</u></b>	Recording Interval (s) =0.1s	Comments
Base Location	Freshwater Bayou Lock	Overnight recording interval 30s
NGS PID # if applicable	DN4165	
Base Site Name	DN41	
Receiver Make/Model#	SMG-PF500-1 802077	
Receiver S/N#	201038003	
Antenna Model or P/N#	SMG-CHK-1 700936 REV D	
Antenna S/N#	12741	
Tripod Height (m)	2.000 m	
<b><u>BASE 2 Static Base Information</u></b>	Recording Interval (s) =0.1s	Comments
Base Location	Marsh Island – Gross Point	Overnight recording interval 30s
NGS PID # if applicable	N/A	
Base Site Name	MIGP	
Receiver Make/Model#	SMG-PF500-2 805077	
Receiver S/N#	201038002	
Antenna Model or P/N#	SMG-CHK-2 700936 REV D	
Antenna S/N#	CR6200538004	
Tripod Height (m)	2.000 m	
<b><u>BASE 3 Static Base Information</u></b>	Recording Interval (s) = 0.1s	Comments
Base Location		
NGS PID # if applicable		
Base Site Name		
Receiver Make/Model#	SMG-PF800-6 802136 D	
Receiver S/N#	21221031	
Antenna Model or P/N#	SMG_CHK-5 701945-02 REV E	
Antenna S/N#	CR6200538004	
Tripod Height (m)	2.000 m	