

Party:	Width: 812.7 m	Processed by:
Boat/Motor:	Area: 3776.1 m ²	Mean Velocity: 0.550 m/s
Gage Height: 0.000 m	G.H.Change: 0.000 m	Discharge: 2,080 m ³ /s

Area Method: Avg. Course	ADCP Depth: 0.250 m	Index Vel.: 0.00 m/s	Rating No.: 1
Nav. Method: Bottom Track	Shore Ens.:10	Adj.Mean Vel: 0.00 m/s	Qm Rating: U
MagVar Method: None (0.0°)	Bottom Est: Power (0.1667)	Rated Area: 0.000 m ²	Diff.: 0.000%
Depth Sounder: Not Used	Top Est: 3-Pt. Slope	Control1: Unspecified	
		Control2: Unspecified	
		Control3: Unspecified	

Screening Thresholds:	ADCP:
BT 3-Beam Solution: YES	Type/Freq.: Rio Grande/1200 kHz
WT 3-Beam Solution: NO	Serial #: 10614 Firmware: 10.16
BT Error Vel.: 0.10 m/s	Bin Size: 20 cm Blank: 25 cm
WT Error Vel.: 1.07 m/s	BT Mode: 5 BT Pings: 1
BT Up Vel.: 0.30 m/s	WT Mode: 1 WT Pings: 1
WT Up Vel.: 2.00 m/s	WV : 175
Use Weighted Mean Depth: YES	
Max. Vel.: 2.12 m/s	
Max. Depth: 7.69 m	
Mean Depth: 4.65 m	
% Meas.: 75.69	
Water Temp.: None	
ADCP Temp.: 28.1 °C	

Performed Diag. Test: NO
 Performed Moving Bed Test: NO
 Performed Compass Test: NO
 Meas. Location:

Project Name: PROPRIA_2aCAMP_JAN11.m
 Software: 2.01

Tr.#	Edge Distance	#Ens.	Discharge							Width	Area	Time		Mean Vel.		% Bad		
			L	R	Top	Middle	Bottom	Left	Right			Total	Start	End	Boat	Water	Ens.	Bins
000	L	10.0	40.0	429	345	1577	163	1.10	6.39	2093	814.7	3818.1	05:39	05:51	1.03	0.55	4	5
001	R	15.0	40.0	340	315	1563	162	3.11	3.72	2047	810.0	3744.8	05:52	06:02	1.32	0.55	8	6
002	L	15.0	50.0	422	329	1586	165	4.04	11.0	2095	815.2	3794.0	06:02	06:14	1.02	0.55	5	6
003	R	10.0	50.0	261	339	1555	156	1.22	12.5	2064	810.8	3747.7	06:15	06:22	1.66	0.55	3	6
Mean		12.5	45.0	363	332	1571	162	2.37	8.40	2075	812.7	3776.1	Total	00:43	1.26	0.55	5	6
SDev		2.89	5.77	79	13.4	13.9	4.03	1.44	4.07	23.2	2.62	35.90			0.30	0.00		
R/M%		40.0	22.2	46.3	9.2	2.0	5.8	124.3	105.0	2.3	0.6	1.9			50.26	0.91		

Remarks: