

Party:	Width: 1022.5 m	Processed by:
Boat/Motor:	Area: 3944.1 m ²	Mean Velocity: 0.603 m/s
Gage Height: 0.000 m	G.H.Change: 0.000 m	Discharge: 2,380 m ³ /s

Area Method: Avg. Course	ADCP Depth: 0.300 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.: 2.30 m/s	
Max. Depth: 7.24 m	
Mean Depth: 3.86 m	
% Meas.: 70.11	
Water Temp.: None	
ADCP Temp.: 28.7 °C	

Performed Diag. Test: NO

Project Name: PIAÇABUBU_CAM2_JAN11.m

Performed Moving Bed Test: NO

Software: 2.01

Performed Compass Test: NO

Meas. Location:

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
001	R	15.0	40.0	496	447	1689	215	9.88	22.5	2383	1016.9	3928.1	09:34	09:44	1.57	0.61	3	5
002	L	15.0	20.0	772	489	1646	218	10.6	9.09	2373	1028.1	3960.2	09:44	10:01	1.05	0.60	3	5
Mean		15.0	30.0	634	468	1667	217	10.3	15.8	2378	1022.5	3944.1	Total	00:26	1.31	0.60	3	5
SDev		0.00	14.1	195	29.5	30.1	2.35	0.535	9.47	7.15	7.91	22.71			0.37	0.01		
R/M%		0.00	66.7	43.5	8.9	2.5	1.5	7.4	84.8	0.4	1.1	0.8			40.15	1.33		

Remarks: