

Party:	Width: 1033.8 m	Processed by:
Boat/Motor:	Area: 4402.8 m ²	Mean Velocity: 0.645 m/s
Gage Height: 0.000 m	G.H.Change: 0.000 m	Discharge: 2,840 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.: 1.86 m/s	
Max. Depth: 7.91 m	
Mean Depth: 4.26 m	
% Meas.: 73.16	
Water Temp.: None	
ADCP Temp.: 28.7 °C	

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

Project Name: PIAÇABUÇU_MED2-ME_FEV11
 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	R	20.0	20.0	482	501	2169	254	12.2	10.6	2947	1033.9	4523.6	11:09	11:19	1.66	0.65	4	5
001	L	20.0	20.0	683	488	2027	245	14.8	9.18	2783	1033.4	4196.3	12:05	12:19	1.19	0.66	3	5
002	R	25.0	20.0	511	483	2032	239	19.5	9.37	2782	1034.0	4488.6	12:19	12:30	1.58	0.62	2	5
Mean		21.7	20.0	558	490	2076	246	15.5	9.72	2837	1033.8	4402.8	Total	01:20	1.48	0.64	3	5
SDev		2.89	0.00	109	9.43	81.0	7.43	3.70	0.769	94.6	0.31	179.71			0.25	0.02		
R/M%		23.1	0.00	36.0	3.7	6.9	6.0	47.1	14.6	5.8	0.1	7.4			31.90	6.67		

Remarks: