

Party:	Width: 315.2 m	Processed by:
Boat/Motor:	Area: 1383.3 m ²	Mean Velocity: 0.762 m/s
Gage Height: 0.000 m	G.H.Change: 0.000 m	Discharge: 1,050 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.: 1.90 m/s	
Max. Depth: 5.82 m	
Mean Depth: 4.39 m	
% Meas.: 73.79	
Water Temp.: None	
ADCP Temp.: 28.5 °C	

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

Project Name: PIAÇABUÇU_MED1-MD_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
001	L	5.00	25.0	221	172	779	85.2	2.80	10.2	1048	314.6	1391.2	10:23	10:27	1.04	0.75	2	6
002	R	5.00	25.0	234	184	775	87.0	2.92	7.89	1057	315.8	1375.4	10:27	10:32	1.01	0.77	3	5
Mean		5.00	25.0	227	178	777	86.1	2.86	9.04	1053	315.2	1383.3	Total	00:09	1.02	0.76	3	6
SDev		0.00	0.00	9	9.04	2.69	1.27	0.091	1.63	6.09	0.85	11.16			0.02	0.01		
R/M%		0.00	0.00	5.7	7.2	0.5	2.1	4.5	25.5	0.8	0.4	1.1			2.34	1.97		

Remarks: