

Party:	Width: 344.2 m	Processed by:
Boat/Motor:	Area: 1492.7 m <sup>2</sup>	Mean Velocity: 0.281 m/s
Gage Height: 0.000 m	G.H.Change: 0.000 m	Discharge: -420 m <sup>3</sup> /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 <sup>2</sup>	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.: 1.27 m/s	
Max. Depth: 5.93 m	
Mean Depth: 4.34 m	
% Meas.: 75.68	
Water Temp.: None	
ADCP Temp.: 27.8 °C	

Performed Diag. Test: NO

Project Name: Piaçabuçu - Ilha - 6 Campanha

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
000	L	5.00	30.0	232	-54.5	-308	-33.9	-1.01	0.188	-397	342.2	1491.2	13:18	13:23	1.10	0.27	3	7
001	R	5.00	30.0	175	-74.1	-328	-37.6	-2.08	-1.21	-443	346.2	1494.3	13:23	13:27	1.47	0.30	8	6
<b>Mean</b>		5.00	30.0	203	-64.3	-318	-35.8	-1.54	-0.513	-420	344.2	1492.7	<b>Total</b>	00:08	1.29	0.28	5	7
<b>SDev</b>		0.00	0.00	40	13.8	14.0	2.57	0.757	0.991	32.1	2.82	2.22			0.27	0.02		
<b>R/M%</b>		0.00	0.00	28.1	30.4	6.2	10.2	69.3	273.4	10.8	1.2	0.2			29.17	10.68		

**Remarks:** Cota Inicial = 3,50 as 13:10

Cota Final = 3,50 as 14:00

Discharge for transects in *italics* have a total Q more than 5% from the mean