

Party:	Width: 361.1 m	Processed by:
Boat/Motor:	Area: 1575.2 m ²	Mean Velocity: 0.068 m/s
Gage Height: 0.000 m	G.H.Change: 0.000 m	Discharge: -107 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.: 1.30 m/s	
Max. Depth: 6.66 m	
Mean Depth: 4.37 m	
% Meas.: 71.00	
Water Temp.: None	
ADCP Temp.: 28.4 °C	

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

Project Name: Piaçabuçu Ilha - Abril-2011 - 5
 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	30.0	50.0	210	-29.9	-105	-11.3	-2.04	-4.76	-153	375.1	1645.2	12:27	12:32	1.20	0.09	1	8
002	R	10.0	50.0	214	-21.7	-77.6	-9.86	-0.307	4.76	-105	363.0	1519.2	12:32	12:37	1.22	0.07	7	8
003	L	10.0	50.0	166	-17.0	-45.5	-4.64	0.586	2.77	-63.7	345.0	1561.2	12:37	12:41	1.40	0.04	2	8
Mean		16.7	50.0	196	-22.8	-76.1	-8.60	-0.588	0.922	-107	361.1	1575.2	Total	00:13	1.27	0.07	4	8
SDev		11.5	0.00	27	6.53	29.9	3.51	1.34	5.02	44.8	15.17	64.12			0.11	0.03		
R/M%		120	0.00	24.5	56.5	78.6	77.6	447.2	1032.4	83.5	8.4	8.0			15.69	76.85		

Remarks: Cota Inicial = 3,62 as 12:15
 Cota Final = 3,62 as 13:00

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