

Party:	Width: 1076.7 m	Processed by:
Boat/Motor:	Area: 5527.4 m <sup>2</sup>	Mean Velocity: 0.093 m/s
Gage Height: 0.000 m	G.H.Change: 0.000 m	Discharge: 512 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	Max. Vel.: 1.54 m/s
WT 3-Beam Solution: NO	Max. Depth: 8.78 m
BT Error Vel.: 0.10 m/s	Mean Depth: 5.13 m
WT Error Vel.: 1.07 m/s	% Meas.: 80.56
BT Up Vel.: 0.30 m/s	Water Temp.: None
WT Up Vel.: 2.00 m/s	ADCP Temp.: 28.5 °C
Use Weighted Mean Depth: YES	
	Type/Freq.: Rio Grande/1200 kHz
	Serial #: 10614      Firmware: 10.16
	Bin Size: 20 cm      Blank: 25 cm
	BT Mode: 5      BT Pings: 1
	WT Mode: 1      WT Pings: 1
	WV : 175

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

Project Name: Piaçabuçu - Abril-2011 - 5 Campanha  
 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	L	20.0	20.0	491	15.6	232	23.5	-1.88	2.86	272	1079.1	5542.0	13:15	13:26	1.72	0.05	1	7
001	R	20.0	20.0	450	12.8	339	34.6	-2.19	1.93	386	1088.0	5557.9	13:26	13:35	1.88	0.07	1	7
002	L	20.0	20.0	503	52.4	466	47.5	1.97	2.71	571	1076.1	5499.8	13:36	13:46	1.67	0.10	1	9
003	R	20.0	20.0	502	140	614	62.0	2.59	2.43	821	1063.8	5509.8	13:47	13:57	1.67	0.15	0	8
<b>Mean</b>		20.0	20.0	486	55.1	413	41.9	0.121	2.48	512	1076.7	5527.4	<b>Total</b>	00:41	1.73	0.09	1	8
<b>SDev</b>		0.00	0.00	25	59.2	165	16.6	2.51	0.406	240	9.98	27.13			0.10	0.04		
<b>R/M%</b>		0.00	0.00	10.9	230.1	92.6	91.9	3956.9	37.3	107.1	2.2	1.0			12.00	107.82		

**Remarks:** Cota Inicial = 3,62 as 13:30  
 Cota Final = 3,62 as 14:30