

Party:	Width: 337.0 m	Processed by:
Boat/Motor:	Area: 1531.2 m ²	Mean Velocity: 0.418 m/s
Gage Height: 0.000 m	G.H.Change: 0.000 m	Discharge: 639 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: 10.17
BT Error Vel.: 0.10 m/s	Bin Size: 50 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 : 200
Use Weighted Mean Depth: YES	
Max. Vel.: 0.843 m/s	
Max. Depth: 6.08 m	
Mean Depth: 4.54 m	
% Meas.: 66.18	
Water Temp.: None	
ADCP Temp.: 26.5 °C	

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

Project Name: Piaçabuçu Iha - 11 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	5.00	20.0	281	112	402	80.9	0.495	8.73	604	320.3	1454.8	09:33	09:36	1.67	0.41	8	1
001	R	5.00	20.0	348	126	444	89.8	2.78	11.5	675	353.7	1607.5	09:37	09:40	1.40	0.42	15	1
Mean		5.00	20.0	314	119	423	85.3	1.64	10.1	639	337.0	1531.2	Total	00:07	1.53	0.42	11	1
SDev		0.00	0.00	47	10.1	29.7	6.29	1.62	1.98	49.8	23.64	108.02			0.19	0.00		
R/M%		0.00	0.00	21.3	12.1	9.9	10.4	139.5	27.7	11.0	9.9	10.0			17.48	1.20		

Remarks: Cota Inicial = 4,32 as 08:40
 Cota Final = 4,32 as 09:00

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