

Station Number:

Meas. No: 0

Station Name: Piaçabuçu - 34 Campanha - Setembro-2013 - CHESF

Date: 09/18/2013

Party:	Width: 1032.8 m	Processed by:
Boat/Motor:	Area: 4024.1 m ²	Mean Velocity: 0.589 m/s
Gage Height: 0.000 m	G.H.Change: 0.000 m	Discharge: 2,370 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.: 1.40 m/s	
	Max. Depth: 7.40 m	
	Mean Depth: 3.90 m	
	% Meas.: 63.02	
	Water Temp.: None	
	ADCP Temp.: 27.0 °C	

Performed Diag. Test: NO

Project Name: Piaçabuçu - 34 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	20.0	1048	527	1517	354	2.96	10.9	2412	1033.8	4062.0	09:50	10:02	1.47	0.59	9	0
001	R	5.00	20.0	836	508	1470	337	3.80	9.56	2328	1031.9	3986.2	10:02	10:11	1.83	0.58	13	0
Mean		5.00	20.0	942	517	1494	346	3.38	10.2	2370	1032.8	4024.1	Total	00:21	1.65	0.59	11	0
SDev		0.00	0.00	150	13.4	33.5	12.2	0.595	0.914	59.5	1.31	53.64			0.26	0.01		
R/M%		0.00	0.00	22.5	3.7	3.2	5.0	24.9	12.7	3.5	0.2	1.9			22.24	1.70		

Remarks: Cota Inicial = 3,18 as 09:40

Cota Final = 3,30 as 10:12