

Station Number:

Meas. No: 0

Station Name: Piaçabuçu - 32 Campanha - Julho-2013 - CHESF

Date: 07/23/2013

Party:	Width: 1047.3 m	Processed by:
Boat/Motor:	Area: 4264.2 m <sup>2</sup>	Mean Velocity: 0.615 m/s
Gage Height: 0.000 m	G.H.Change: 0.000 m	Discharge: 2,630 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 #:                      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.: 1.31 m/s	
Max. Depth: 7.47 m	
Mean Depth: 4.07 m	
% Meas.: 63.93	
Water Temp.: None	
ADCP Temp.: 26.7 °C	

Performed Diag. Test: NO

Project Name: Piaçabuçu - 32 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	1119	559	1712	396	1.45	12.2	2680	1058.8	4349.1	10:50	11:03	1.42	0.62	6	0
001	R	5.00	20.0	725	542	1646	369	4.31	11.1	2572	1035.9	4179.2	11:03	11:11	2.10	0.61	7	0
<b>Mean</b>		5.00	20.0	922	550	1679	382	2.88	11.6	2626	1047.3	4264.2	<b>Total</b>	00:20	1.76	0.62	6	0
<b>SDev</b>		0.00	0.00	279	12.3	46.4	18.8	2.02	0.734	76.1	16.17	120.13			0.48	0.00		
<b>R/M%</b>		0.00	0.00	42.7	3.2	3.9	6.9	99.3	8.9	4.1	2.2	4.0			38.47	0.16		

Remarks: Cota Inicial = 3,44 as 10:50

Cota Final = 3,44 as 11:15