

Station Number:

Meas. No: 0

Station Name: Piaçabuçu Ilha- 28 Campanha - Março-2013 - CHESF

Date: 03/18/2013

Party:	Width: 310.7 m	Processed by:
Boat/Motor:	Area: 1393.2 m ²	Mean Velocity: 0.300 m/s
Gage Height: 0.000 m	G.H.Change: 0.000 m	Discharge: 418 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.: 0.681 m/s	
	Max. Depth: 5.95 m	
	Mean Depth: 4.48 m	
	% Meas.: 67.11	
	Water Temp.: None	
	ADCP Temp.: 27.9 °C	

Performed Diag. Test: NO

Project Name: Piaçabuçu Ilha- 28 Campanha

Performed Moving Bed Test: NO

Software: 2.01

Performed Compass Test: NO

Meas. Location:

Tr.#	Edge Distance	L	R	#Ens.	Discharge					Width	Area	Time		Mean Vel.		% Bad		
					Top	Middle	Bottom	Left	Right			Total	Start	End	Boat	Water	Ens.	Bins
000	L	3.00	20.0	327	77.7	278	50.8	0.685	2.72	409	314.3	1415.4	09:22	09:26	1.50	0.29	4	4
001	R	3.00	20.0	274	82.4	283	56.0	1.86	2.67	426	307.2	1371.0	09:26	09:29	1.57	0.31	0	0
Mean		3.00	20.0	300	80.1	280	53.4	1.27	2.69	418	310.7	1393.2	Total	00:06	1.53	0.30	2	2
SDev		0.00	0.00	37	3.33	4.09	3.63	0.829	0.037	11.8	5.01	31.39			0.05	0.02		
R/M%		0.00	0.00	17.7	5.9	2.1	9.6	92.3	1.9	4.0	2.3	3.2			4.24	7.33		

Remarks: Cota Inicial = 4,22 as 09:20

Cota Final = 4,22 as 09:30