

Station Number:

Meas. No: 0

Station Name: Piaçabuçu - 25 Campanha - Dez - 2012 - CHESF

Date: 12/24/2012

Party:	Width: 1026.7 m	Processed by:
Boat/Motor:	Area: 4260.1 m ²	Mean Velocity: 0.556 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.: 1.25 m/s	
	Max. Depth: 7.66 m	
	Mean Depth: 4.15 m	
	% Meas.: 64.77	
	Water Temp.: None	
	ADCP Temp.: 27.8 °C	

Performed Diag. Test: NO

Project Name: Piaçabuçu - 25 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	10.0	710	478	1527	341	1.37	5.26	2352	1028.0	4270.1	08:40	08:48	2.17	0.55	6	1
001	R	5.00	10.0	734	499	1542	337	2.39	5.45	2386	1025.4	4250.2	08:49	08:57	2.08	0.56	7	0
Mean		5.00	10.0	722	488	1535	339	1.88	5.35	2369	1026.7	4260.1	Total	00:16	2.12	0.56	7	1
SDev		0.00	0.00	17	14.8	11.0	2.52	0.722	0.132	24.2	1.86	14.11			0.06	0.01		
R/M%		0.00	0.00	3.3	4.3	1.0	1.0	54.3	3.5	1.4	0.3	0.5			3.95	1.80		

Remarks: Cota Inicial = 3,50 as 07:45

Cota Final = 3,46 as 07:57