

Station Number:

Meas. No: 0

Station Name: Piaçabuçu - 24 Campanha - Nov-2012 - CHESF

Date: 11/26/2012

Party:	Width: 1027.9 m	Processed by:
Boat/Motor:	Area: 4365.5 m ²	Mean Velocity: 0.573 m/s
Gage Height: 0.000 m	G.H.Change: 0.000 m	Discharge: 2,500 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.: 1.19 m/s	
	Max. Depth: 7.71 m	
	Mean Depth: 4.25 m	
	% Meas.: 65.01	
	Water Temp.: None	
	ADCP Temp.: 27.3 °C	

Performed Diag. Test: NO

Project Name: Piaçabuçu - 24 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	0.00	723	501	1611	352	2.44	0.000	2466	1028.3	4363.6	08:17	08:25	2.16	0.56	5	0
001	R	5.00	0.00	611	534	1638	357	2.49	0.000	2531	1027.5	4367.5	08:25	08:32	2.54	0.58	9	0
Mean		5.00	0.00	667	517	1625	355	2.46	0.000	2499	1027.9	4365.5	Total	00:14	2.35	0.57	7	0
SDev		0.00	0.00	79	23.5	18.7	3.68	0.033	0.000	46.0	0.56	2.72			0.27	0.01		
R/M%		0.00	0.00	16.8	6.4	1.6	1.5	1.9	0.0	2.6	0.1	0.1			16.51	2.62		

Remarks: Cota Inicial = 3,64 as 07:00

Cota Final = 3,50 as 07:30