

Station Number:

Meas. No: 0

Station Name: Piaçabuçu - 21 Campanha - Agosoto-2012 - CHESF

Date: 08/29/2012

Party:	Width: 1027.8 m	Processed by:
Boat/Motor:	Area: 4170.8 m ²	Mean Velocity: 0.628 m/s
Gage Height: 0.000 m	G.H.Change: 0.000 m	Discharge: 2,620 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.: 1.39 m/s	
	Max. Depth: 7.61 m	
	Mean Depth: 4.06 m	
	% Meas.: 63.94	
	Water Temp.: None	
	ADCP Temp.: 25.5 °C	

Performed Diag. Test: NO

Project Name: Piaçabuçu - 21 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	946	556	1681	379	2.51	11.1	2630	1036.5	4208.2	07:29	07:40	1.62	0.63	5	1
001	R	5.00	20.0	844	550	1669	374	3.84	13.1	2609	1019.1	4133.4	07:40	07:49	1.79	0.63	6	0
Mean		5.00	20.0	895	553	1675	376	3.18	12.1	2620	1027.8	4170.8	Total	00:20	1.70	0.63	6	0
SDev		0.00	0.00	72	4.27	9.08	3.42	0.941	1.40	14.4	12.33	52.85			0.12	0.00		
R/M%		0.00	0.00	11.4	1.1	0.8	1.3	41.9	16.4	0.8	1.7	1.8			10.09	0.96		

Remarks: Cota Inicial = 3,52 as 07:30

Cota Final = 3,40 as :07:50