

Station Number:

Meas. No: 0

Station Name: Piaçabuçu - 27 Campanha - Fev-2013 - CHESF

Date: 02/08/2013

Party:	Width: 1030.0 m	Processed by:
Boat/Motor:	Area: 5196.8 m ²	Mean Velocity: 0.252 m/s
Gage Height: 0.000 m	G.H.Change: 0.000 m	Discharge: -1,310 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.: 0.700 m/s	
	Max. Depth: 8.60 m	
	Mean Depth: 5.05 m	
	% Meas.: 68.58	
	Water Temp.: None	
	ADCP Temp.: 29.0 °C	

Performed Diag. Test: NO

Project Name: Piaçabuçu - 27 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	10.0	20.0	1093	-239	-874	-157	-4.28	-5.29	-1279	1026.0	5121.5	13:47	13:59	1.40	0.25	1	0
001	R	10.0	20.0	995	-241	-923	-168	-0.716	-5.80	-1338	1041.3	5296.5	13:59	14:10	1.57	0.25	2	1
002	L	10.0	20.0	945	-242	-898	-165	-1.84	-5.63	-1313	1022.8	5172.3	14:11	14:21	1.60	0.25	1	1
Mean		10.0	20.0	1011	-241	-898	-163	-2.28	-5.57	-1310	1030.0	5196.8	Total	00:34	1.52	0.25	1	1
SDev		0.00	0.00	75	1.93	24.5	5.49	1.82	0.260	29.5	9.88	90.05			0.11	0.00		
R/M%		0.00	0.00	14.6	1.6	5.4	6.6	156.5	9.2	4.5	1.8	3.4			13.06	1.59		

Remarks: Cota Inicial = 4,58 as 14:00

Cota Final = 4,62 as 14:23