

Station Number:

Meas. No: 0

Station Name: Piaçabuçu - 31 Campanha - Junho-2013 - CHESF

Date: 06/25/2013

Party:	Width: 1033.6 m	Processed by:
Boat/Motor:	Area: 5116.7 m <sup>2</sup>	Mean Velocity: 0.552 m/s
Gage Height: 0.000 m	G.H.Change: 0.000 m	Discharge: 2,820 m <sup>3</sup> /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 <sup>2</sup>	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.: 1.16 m/s	
	Max. Depth: 8.25 m	
	Mean Depth: 4.95 m	
	% Meas.: 68.86	
	Water Temp.: None	
	ADCP Temp.: 26.6 °C	

Performed Diag. Test: NO

Project Name: Piaçabuçu - 31 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	15.0	867	499	1920	347	3.79	11.4	2782	1035.8	5123.4	08:34	08:43	1.76	0.54	1	1
001	R	10.0	15.0	684	518	1964	357	7.86	12.5	2859	1031.5	5110.0	08:43	08:51	2.22	0.56	3	1
<b>Mean</b>		10.0	15.0	775	509	1942	352	5.83	11.9	2820	1033.6	5116.7	<b>Total</b>	00:17	1.99	0.55	2	1
<b>SDev</b>		0.00	0.00	129	13.3	30.8	7.33	2.88	0.793	55.0	3.03	9.45			0.33	0.01		
<b>R/M%</b>		0.00	0.00	23.6	3.7	2.2	2.9	69.8	9.4	2.8	0.4	0.3			23.35	3.08		

Remarks: Cota Inicial = 4,30 as 08:30

Cota Final = 4,14 as 08:53