

Station Number:

Meas. No: 0

Station Name: Piaçabuçu - 33 Campanha - Agosto-2013 - CHESF

Date: 08/21/2013

Party:	Width: 1052.6 m	Processed by:
Boat/Motor:	Area: 4722.3 m ²	Mean Velocity: 0.623 m/s
Gage Height: 0.000 m	G.H.Change: 0.000 m	Discharge: 2,940 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.: 1.51 m/s	
	Max. Depth: 7.94 m	
	Mean Depth: 4.49 m	
	% Meas.: 66.12	
	Water Temp.: None	
	ADCP Temp.: 25.9 °C	

Performed Diag. Test: NO

Project Name: Piaçabuçu - 33 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	1649	575	1953	399	2.89	13.6	2944	1055.6	4776.0	08:33	08:52	0.94	0.62	4	1
001	R	10.0	20.0	886	583	1939	405	4.24	11.5	2943	1049.6	4668.5	08:52	09:02	1.75	0.63	5	1
Mean		10.0	20.0	1267	579	1946	402	3.57	12.5	2944	1052.6	4722.3	Total	00:28	1.35	0.62	5	1
SDev		0.00	0.00	540	5.64	10.0	4.03	0.956	1.43	0.796	4.28	76.03			0.57	0.01		
R/M%		0.00	0.00	60.2	1.4	0.7	1.4	37.9	16.1	0.0	0.6	2.3			59.83	2.25		

Remarks: Cota Inicial = 3,90 as 08:30

Cota Final = 3,78 as 09:02