

Station Number:

Meas. No: 0

Station Name: Piaçabuçu - 15 Campanha - Fev-2012 - CHESF

Date: 02/23/2012

Party:	Width: 1030.3 m	Processed by:
Boat/Motor:	Area: 5049.6 m ²	Mean Velocity: 0.617 m/s
Gage Height: 0.000 m	G.H.Change: 0.000 m	Discharge: 3,120 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.: 1.26 m/s	
	Max. Depth: 8.48 m	
	Mean Depth: 4.90 m	
	% Meas.: 68.66	
	Water Temp.: None	
	ADCP Temp.: 27.3 °C	

Performed Diag. Test: NO

Project Name: Piaçabuçu - 15 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	993	556	2139	390	10.6	16.5	3112	1032.3	5097.7	07:54	08:05	1.54	0.61	1	1
001	R	10.0	20.0	688	560	2143	395	10.8	15.6	3125	1028.2	5001.6	08:05	08:13	2.21	0.63	1	1
Mean		10.0	20.0	840	558	2141	392	10.7	16.1	3118	1030.3	5049.6	Total	00:18	1.88	0.62	1	1
SDev		0.00	0.00	216	2.66	3.28	3.46	0.118	0.610	8.92	2.92	67.95			0.48	0.01		
R/M%		0.00	0.00	36.3	0.7	0.2	1.2	1.6	5.4	0.4	0.4	1.9			35.82	2.43		

Remarks: Cota Inicial = 4,46 as 07:50

Cota Final = 4,20 as 08:30