

Station Number:

Meas. No: 0

Station Name: Piaçabuçu Ilha - 24 Campanha - Nov-2012 - CHESF

Date: 11/26/2012

Party:	Width: 302.5 m	Processed by:
Boat/Motor:	Area: 1175.8 m ²	Mean Velocity: 0.666 m/s
Gage Height: 0.000 m	G.H.Change: 0.000 m	Discharge: 782 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.: 1.14 m/s	
	Max. Depth: 5.39 m	
	Mean Depth: 3.89 m	
	% Meas.: 61.48	
	Water Temp.: None	
	ADCP Temp.: 27.4 °C	

Performed Diag. Test: NO

Project Name: Piaçabuçu Ilha - 24 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	3.00	20.0	208	167	476	118	2.74	13.9	778	299.9	1175.1	08:41	08:43	2.06	0.66	2	0
001	R	3.00	20.0	209	173	486	116	2.91	9.23	787	305.1	1176.5	08:43	08:46	2.10	0.67	2	1
Mean		3.00	20.0	208	170	481	117	2.82	11.6	782	302.5	1175.8	Total	00:04	2.08	0.67	2	0
SDev		0.00	0.00	1	3.90	7.09	1.21	0.122	3.32	6.58	3.66	0.94			0.03	0.00		
R/M%		0.00	0.00	0.5	3.2	2.1	1.5	6.1	40.5	1.2	1.7	0.1			2.02	1.05		

Remarks: Cota Inicial = 3,45 as 07:40

Cota Final = 3,40 as 07:50