

Station Number:

Meas. No: 0

Station Name: Piaçabuçu Ilha - 26 Campanha - Jan-2013 - CHESF

Date: 01/08/2013

Party:	Width: 300.1 m	Processed by:
Boat/Motor:	Area: 1151.9 m <sup>2</sup>	Mean Velocity: 0.418 m/s
Gage Height: 0.000 m	G.H.Change: 0.000 m	Discharge: 481 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.: 0.832 m/s	
	Max. Depth: 5.42 m	
	Mean Depth: 3.84 m	
	% Meas.: 60.80	
	Water Temp.: None	
	ADCP Temp.: 27.9 °C	

Performed Diag. Test: NO

Project Name: Piaçabuçu Ilha - 26 Camp

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	5.00	20.0	275	109	302	70.6	3.11	9.30	495	298.1	1145.5	10:22	10:25	1.58	0.43	7	0
001	R	5.00	20.0	255	102	283	71.9	3.57	6.96	468	302.0	1158.3	10:25	10:28	1.68	0.40	10	0
<b>Mean</b>		5.00	20.0	265	106	293	71.3	3.34	8.13	481	300.1	1151.9	<b>Total</b>	00:06	1.63	0.42	9	0
<b>SDev</b>		0.00	0.00	14	4.95	13.8	0.947	0.322	1.66	19.2	2.73	9.08			0.07	0.02		
<b>R/M%</b>		0.00	0.00	7.5	6.6	6.7	1.9	13.7	28.8	5.6	1.3	1.1			5.82	6.70		

Remarks: Cota Inicial = 3,42 as 09:20

Cota FINAL = 3,42 AS 09:30