

Station Number:

Meas. No: 0

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

Date: 01/08/2013

Party:	Width: 1019.6 m	Processed by:
Boat/Motor:	Area: 4206.3 m ²	Mean Velocity: 0.443 m/s
Gage Height: 0.000 m	G.H.Change: 0.000 m	Discharge: 1,860 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	Max. Vel.: 1.10 m/s	Type/Freq.: Rio Grande/1200 kHz	
WT 3-Beam Solution: NO	Max. Depth: 7.62 m	Serial #: 10614	Firmware: 10.17
BT Error Vel.: 0.10 m/s	Mean Depth: 4.13 m	Bin Size: 50 cm	Blank: 25 cm
WT Error Vel.: 1.07 m/s	% Meas.: 64.83	BT Mode: 5	BT Pings: 1
BT Up Vel.: 0.30 m/s	Water Temp.: None	WT Mode: 1	WT Pings: 1
WT Up Vel.: 2.00 m/s	ADCP Temp.: 27.8 °C	WV : 200	
Use Weighted Mean Depth: YES			

Performed Diag. Test: NO

Project Name: Piaçabuçu - 26 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	R	5.00	20.0	760	385	1217	270	2.65	8.78	1884	1014.8	4177.9	09:51	09:59	1.98	0.45	10	1
001	L	5.00	20.0	958	373	1199	259	2.38	9.20	1843	1024.4	4234.7	09:59	10:10	1.58	0.44	7	1
Mean		5.00	20.0	859	379	1208	265	2.52	8.99	1864	1019.6	4206.3	Total	00:19	1.78	0.44	9	1
SDev		0.00	0.00	140	8.73	12.5	7.60	0.193	0.299	28.7	6.74	40.17			0.28	0.01		
R/M%		0.00	0.00	23.1	3.3	1.5	4.1	10.9	4.7	2.2	0.9	1.4			22.18	3.61		

Remarks: Cota In icial = 3,40 as 08:30

Cota Final = 3,52 as 09:10