

Station Number:

Meas. No: 0

Station Name: Propria - 30 Campanha - Maio-2013 - CHESF

Date: 05/22/2013

Party:	Width: 778.7 m	Processed by:
Boat/Motor:	Area: 2882.9 m ²	Mean Velocity: 0.412 m/s
Gage Height: 0.000 m	G.H.Change: 0.000 m	Discharge: 1,190 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.: 1.18 m/s	
	Max. Depth: 6.44 m	
	Mean Depth: 3.70 m	
	% Meas.: 62.22	
	Water Temp.: None	
	ADCP Temp.: 29.2 °C	

Performed Diag. Test: NO

Project Name: Propria - 30 Campanha - M

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	40.0	865	258	731	170	1.01	32.8	1192	773.8	2821.8	15:00	15:09	1.30	0.42	16	2
001	R	5.00	40.0	586	245	745	172	1.91	23.4	1187	771.5	2940.2	15:09	15:16	1.88	0.40	17	0
002	L	5.00	40.0	844	253	729	175	1.93	15.4	1174	790.8	2806.7	15:17	15:26	1.31	0.42	19	1
003	R	5.00	40.0	554	248	751	175	1.73	21.3	1197	778.9	2963.0	15:26	15:33	2.01	0.40	17	0
Mean		5.00	40.0	712	251	739	173	1.65	23.2	1188	778.7	2882.9	Total	00:32	1.63	0.41	17	1
SDev		0.00	0.00	165	5.58	10.8	2.56	0.432	7.24	9.78	8.62	80.08			0.37	0.01		
R/M%		0.00	0.00	43.7	5.1	3.0	3.1	55.6	75.0	1.9	2.5	5.4			43.60	4.37		

Remarks: Cota Inicial = 0,97 as 15:00

Cota Final = 0,97 as 15:34