

Station Number:

Meas. No: 0

Station Name: Propriá - 17 Campanha - Abril-2012 - CHESF

Date: 04/16/2012

Party:	Width: 765.2 m	Processed by:
Boat/Motor:	Area: 3545.0 m ²	Mean Velocity: 0.600 m/s
Gage Height: 0.000 m	G.H.Change: 0.000 m	Discharge: 2,120 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.: 1.56 m/s	
	Max. Depth: 8.25 m	
	Mean Depth: 4.63 m	
	% Meas.: 67.76	
	Water Temp.: None	
	ADCP Temp.: 28.4 °C	

Performed Diag. Test: NO

Project Name: Propriá - 17 Campanha - A

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	30.0	993	381	1423	270	2.42	22.8	2099	743.0	3455.7	13:30	13:41	1.24	0.61	10	1
001	R	10.0	30.0	541	386	1443	265	4.53	26.3	2125	769.8	3604.9	13:41	13:47	2.06	0.59	7	1
002	L	10.0	30.0	840	377	1433	270	3.42	21.3	2105	776.1	3563.9	13:47	13:56	1.42	0.59	6	2
003	R	10.0	30.0	534	394	1458	275	3.65	36.4	2167	771.8	3555.3	13:56	14:02	2.07	0.61	5	1
Mean		10.0	30.0	727	385	1439	270	3.50	26.7	2124	765.2	3545.0	Total	00:32	1.70	0.60	7	1
SDev		0.00	0.00	228	7.34	14.8	4.14	0.867	6.81	30.8	15.00	63.30			0.43	0.01		
R/M%		0.00	0.00	63.1	4.3	2.4	3.8	60.2	56.6	3.2	4.3	4.2			49.21	3.34		

Remarks: Cota Inicial = 2,28 as 13:30

Cota Final = 2,28 as 14:14