

Station Number:

Meas. No: 0

Station Name: Propriá - 14 Campanha - Jan-2012 - CHESF

Date: 01/14/2012

Party:	Width: 776.0 m	Processed by:
Boat/Motor:	Area: 4036.6 m ²	Mean Velocity: 0.632 m/s
Gage Height: 0.000 m	G.H.Change: 0.000 m	Discharge: 2,550 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.: 1.63 m/s	
	Max. Depth: 8.71 m	
	Mean Depth: 5.20 m	
	% Meas.: 71.98	
	Water Temp.: None	
	ADCP Temp.: 28.9 °C	

Performed Diag. Test: NO

Project Name: Propriá - 14 Campanha - J

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	0.00	30.0	728	411	1857	297	0.000	2.48	2568	789.9	4090.7	13:33	13:41	1.61	0.63	9	1
001	R	0.00	30.0	582	418	1821	297	0.000	5.74	2541	779.9	3987.2	13:41	13:47	2.01	0.64	6	1
002	L	5.00	30.0	798	396	1827	280	1.68	20.3	2525	771.4	4045.1	13:48	13:56	1.43	0.62	5	2
003	R	5.00	30.0	611	423	1842	284	2.59	21.4	2572	762.9	4023.5	13:57	14:03	1.84	0.64	5	1
Mean		2.50	30.0	679	412	1836	289	1.07	12.5	2551	776.0	4036.6	Total	00:30	1.72	0.63	6	1
SDev		2.89	0.00	101	11.5	16.1	8.64	1.28	9.77	22.1	11.57	43.25			0.25	0.01		
R/M%		200	0.00	31.8	6.4	2.0	5.7	242.7	151.7	1.8	3.5	2.6			33.83	2.37		

Remarks: Cota Inicial = 2,66 as 13:30

Cota Final = 2,64 as 14:20