

Station Number:

Meas. No: 0

Station Name: Propriá - 24 Campanha - Nov-2012 - CHESF

Date: 11/23/2012

Party:	Width: 778.9 m	Processed by:
Boat/Motor:	Area: 3220.1 m <sup>2</sup>	Mean Velocity: 0.483 m/s
Gage Height: 0.000 m	G.H.Change: 0.000 m	Discharge: 1,560 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.: 1.21 m/s	
	Max. Depth: 6.79 m	
	Mean Depth: 4.13 m	
	% Meas.: 65.65	
	Water Temp.: None	
	ADCP Temp.: 26.9 °C	

Performed Diag. Test: NO

Project Name: Propriá - 24 Campanha - N

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	595	292	1019	203	2.83	32.1	1549	777.6	3201.2	08:30	08:37	1.88	0.48	12	0
001	R	5.00	40.0	413	305	999	210	2.41	30.1	1546	777.4	3151.7	08:37	08:42	2.69	0.49	11	1
002	L	5.00	40.0	569	288	1031	203	2.02	38.9	1562	776.2	3232.2	08:42	08:48	1.93	0.48	11	1
003	R	5.00	40.0	462	303	1038	207	2.62	17.3	1568	784.7	3295.2	08:48	08:53	2.44	0.48	10	0
<b>Mean</b>		5.00	40.0	509	297	1022	206	2.47	29.6	1556	778.9	3220.1	<b>Total</b>	00:23	2.24	0.48	11	1
<b>SDev</b>		0.00	0.00	86	8.20	17.1	3.40	0.345	9.01	10.7	3.86	60.07			0.39	0.01		
<b>R/M%</b>		0.00	0.00	35.8	5.6	3.8	3.4	32.8	73.0	1.4	1.1	4.5			36.05	2.90		

Remarks: Cota Inicial = 1,43 as 07:20

Cota Final = 1,42 as 07:50