

Station Number:

Meas. No: 0

Station Name: Propriá - 21 Campanha - Agosto-2012 - CHESF

Date: 08/28/2012

Party:	Width: 760.4 m	Processed by:
Boat/Motor:	Area: 3144.5 m <sup>2</sup>	Mean Velocity: 0.520 m/s
Gage Height: 0.000 m	G.H.Change: 0.000 m	Discharge: 1,640 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.: 1.29 m/s	
	Max. Depth: 7.70 m	
	Mean Depth: 4.14 m	
	% Meas.: 65.40	
	Water Temp.: None	
	ADCP Temp.: 25.4 °C	

Performed Diag. Test: NO

Project Name: Propriá - 21 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	5.00	20.0	778	331	1052	231	2.73	13.5	1630	764.4	3104.0	08:46	08:55	1.44	0.53	8	1
001	R	5.00	20.0	573	328	1066	226	2.54	10.7	1633	758.9	3187.7	08:55	09:02	1.95	0.51	7	0
002	L	5.00	20.0	826	327	1071	228	1.85	13.4	1641	757.7	3070.4	09:02	09:11	1.36	0.53	8	1
003	R	5.00	20.0	608	313	1091	227	2.14	6.92	1640	760.5	3215.9	09:11	09:18	1.85	0.51	7	1
<b>Mean</b>		5.00	20.0	696	325	1070	228	2.31	11.1	1636	760.4	3144.5	<b>Total</b>	00:31	1.65	0.52	7	1
<b>SDev</b>		0.00	0.00	124	7.77	16.2	2.17	0.395	3.10	5.38	2.92	68.54			0.29	0.01		
<b>R/M%</b>		0.00	0.00	36.4	5.3	3.6	2.1	37.9	59.2	0.7	0.9	4.6			35.86	4.61		

Remarks: Cota Inicial = 1,60 as 08:45

Cota Final = 1,60 as 09:20