

Station Number:

Meas. No: 0

Station Name: Propriá - 34 Campanha - Setembro-2013 - CHESF

Date: 09/17/2013

Party:	Width: 764.4 m	Processed by:
Boat/Motor:	Area: 2890.9 m ²	Mean Velocity: 0.426 m/s
Gage Height: 0.000 m	G.H.Change: 0.000 m	Discharge: 1,230 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.: 1.12 m/s	
	Max. Depth: 6.24 m	
	Mean Depth: 3.78 m	
	% Meas.: 63.07	
	Water Temp.: None	
	ADCP Temp.: 26.9 °C	

Performed Diag. Test: NO

Project Name: Propriá - 34 Campanha - S

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	30.0	832	250	767	161	1.64	16.5	1195	770.5	2823.3	12:46	12:56	1.35	0.42	17	0
001	R	5.00	30.0	601	266	781	166	2.07	23.5	1240	763.5	2976.6	13:00	13:07	1.79	0.42	15	0
002	L	5.00	30.0	714	270	768	183	1.34	20.3	1243	761.3	2808.5	13:07	13:15	1.58	0.44	16	1
003	R	5.00	30.0	550	261	791	180	2.15	14.4	1249	762.3	2955.1	13:15	13:21	2.00	0.42	17	0
Mean		5.00	30.0	674	262	777	172	1.80	18.7	1232	764.4	2890.9	Total	00:34	1.68	0.43	16	0
SDev		0.00	0.00	126	8.91	11.6	10.5	0.378	4.07	24.5	4.19	87.22			0.28	0.01		
R/M%		0.00	0.00	41.8	7.9	3.2	12.6	44.8	49.1	4.3	1.2	5.8			38.31	6.33		

Remarks: Cota Inicial = 1,05 as 12:40

Cota Final = 1,05 as 13:21