

Station Number:

Meas. No: 0

Station Name: Propriá - 29 Campanha - Abril-2013 - CHESF

Date: 04/18/2013

Party:	Width: 771.9 m	Processed by:
Boat/Motor:	Area: 3172.2 m ²	Mean Velocity: 0.449 m/s
Gage Height: 0.000 m	G.H.Change: 0.000 m	Discharge: 1,420 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.: 1.27 m/s	
	Max. Depth: 6.96 m	
	Mean Depth: 4.11 m	
	% Meas.: 64.31	
	Water Temp.: None	
	ADCP Temp.: 29.6 °C	

Performed Diag. Test: NO

Project Name: Propriá - 29 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	40.0	813	275	899	190	3.32	50.3	1417	765.3	3074.6	15:31	15:40	1.33	0.46	12	1
001	R	10.0	40.0	523	267	882	182	5.03	47.6	1384	758.2	3131.1	15:41	15:46	2.06	0.44	12	1
002	L	10.0	40.0	760	271	918	191	4.56	41.2	1426	785.1	3160.6	15:46	15:55	1.46	0.45	10	1
003	R	10.0	40.0	638	271	958	193	4.61	33.6	1461	778.8	3322.5	15:55	16:02	1.78	0.44	15	1
Mean		10.0	40.0	683	271	914	189	4.38	43.2	1422	771.9	3172.2	Total	00:30	1.66	0.45	12	1
SDev		0.00	0.00	130	3.30	32.6	5.03	0.737	7.41	31.8	12.25	106.35			0.33	0.01		
R/M%		0.00	0.00	42.5	3.0	8.3	6.2	39.0	38.5	5.4	3.5	7.8			43.61	4.68		

Remarks: Cota Inicial = 1,34 as 15:30

Cota Final = 1,34 as 16:03