

Station Number:

Meas. No: 0

Station Name: Propriá - 33 Campanha - Agosto-2013 - CHESF

Date: 08/20/2013

Party:	Width: 782.4 m	Processed by:
Boat/Motor:	Area: 2935.0 m ²	Mean Velocity: 0.422 m/s
Gage Height: 0.000 m	G.H.Change: 0.000 m	Discharge: 1,240 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.: 1.22 m/s	
	Max. Depth: 6.16 m	
	Mean Depth: 3.75 m	
	% Meas.: 62.65	
	Water Temp.: None	
	ADCP Temp.: 26.5 °C	

Performed Diag. Test: NO

Project Name: Propriá - 33 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	872	268	783	185	3.50	18.8	1259	775.8	2851.8	15:50	16:00	1.31	0.44	17	0
001	R	10.0	40.0	652	249	778	184	1.94	12.7	1225	788.7	2989.7	16:00	16:07	1.72	0.41	17	1
002	L	10.0	40.0	989	263	788	184	1.93	16.7	1253	796.9	2905.0	16:09	16:20	1.16	0.43	14	1
003	R	10.0	40.0	645	246	753	178	2.73	33.5	1214	768.1	2993.2	16:22	16:29	1.71	0.41	18	0
Mean		10.0	40.0	789	256	776	183	2.52	20.5	1238	782.4	2935.0	Total	00:39	1.47	0.42	16	0
SDev		0.00	0.00	170	10.6	15.5	3.21	0.749	9.09	21.7	12.87	68.79			0.28	0.02		
R/M%		0.00	0.00	43.6	8.4	4.5	3.9	62.0	101.7	3.6	3.7	4.8			38.36	8.29		

Remarks: Cota Inicial = 1,06 as 15:30

Cota Final = 1,06 as 16:30