

Station Number:

Meas. No: 0

Station Name: Propriá - 23 Campanha - Out-2012 - CHESF

Date: 10/12/2012

Party:	Width: 752.0 m	Processed by:
Boat/Motor:	Area: 3399.8 m ²	Mean Velocity: 0.545 m/s
Gage Height: 0.000 m	G.H.Change: 0.000 m	Discharge: 1,850 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.: 1.48 m/s	
	Max. Depth: 7.03 m	
	Mean Depth: 4.52 m	
	% Meas.: 66.42	
	Water Temp.: None	
	ADCP Temp.: 26.1 °C	

Performed Diag. Test: NO

Project Name: Propriá - 23 Campanha - C

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	866	337	1258	236	2.03	11.9	1846	743.9	3335.1	14:48	14:58	1.44	0.55	21	1
001	R	5.00	40.0	576	343	1282	244	3.58	44.3	1917	770.3	3519.8	14:58	15:04	1.90	0.55	8	0
002	L	5.00	40.0	755	336	1192	231	3.49	70.2	1832	748.6	3305.7	15:04	15:13	1.42	0.55	9	1
003	R	5.00	40.0	577	320	1186	227	3.23	75.0	1811	745.0	3438.5	15:13	15:19	1.85	0.53	10	0
Mean		5.00	40.0	693	334	1230	234	3.08	50.4	1851	752.0	3399.8	Total	00:31	1.65	0.54	12	0
SDev		0.00	0.00	142	10.0	47.8	7.36	0.719	28.9	45.9	12.40	98.18			0.26	0.01		
R/M%		0.00	0.00	41.8	7.0	7.8	7.2	50.5	125.2	5.7	3.5	6.3			29.61	4.96		

Remarks: Cota Inicial = 1,90 as 14:40

Cota Final = 1,90 as 15:20