

Station Number:

Meas. No: 0

Station Name: Propriá - 22 Campanha - Setembro-2012 - CHESF

Date: 09/26/2012

Party:	Width: 767.6 m	Processed by:
Boat/Motor:	Area: 3261.5 m ²	Mean Velocity: 0.554 m/s
Gage Height: 0.000 m	G.H.Change: 0.000 m	Discharge: 1,810 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.: 1.31 m/s	
	Max. Depth: 6.88 m	
	Mean Depth: 4.25 m	
	% Meas.: 65.52	
	Water Temp.: None	
	ADCP Temp.: 24.8 °C	

Performed Diag. Test: NO

Project Name: Propriá - 22 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	795	342	1164	237	1.89	21.3	1766	770.1	3204.0	07:07	07:16	1.49	0.55	11	2
001	R	5.00	30.0	534	342	1192	247	2.52	39.0	1823	755.7	3249.5	07:16	07:22	2.06	0.56	9	1
002	L	5.00	30.0	820	352	1174	250	1.87	29.0	1807	774.4	3202.0	07:22	07:31	1.38	0.56	7	2
003	R	5.00	30.0	515	349	1202	251	2.86	20.8	1826	770.1	3390.5	07:31	07:37	2.16	0.54	9	0
Mean		5.00	30.0	666	347	1183	246	2.29	27.5	1805	767.6	3261.5	Total	00:29	1.77	0.55	9	1
SDev		0.00	0.00	164	5.18	17.2	6.44	0.486	8.54	27.3	8.19	88.77			0.39	0.01		
R/M%		0.00	0.00	45.8	3.0	3.2	5.7	43.2	66.3	3.3	2.4	5.8			44.09	4.70		

Remarks: Cota Inicial = 1,74 as 07:00

Cota Final = 1,75 as 07:40