

Station Number:

Meas. No: 0

Station Name: Propriá - 16 Campanha - Março-2012 - CHESF

Date: 03/21/2012

Party:	Width: 769.3 m	Processed by:
Boat/Motor:	Area: 3584.8 m <sup>2</sup>	Mean Velocity: 0.655 m/s
Gage Height: 0.000 m	G.H.Change: 0.000 m	Discharge: 2,350 m <sup>3</sup> /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 <sup>2</sup>	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.: 1.58 m/s	
	Max. Depth: 7.58 m	
	Mean Depth: 4.66 m	
	% Meas.: 66.98	
	Water Temp.: None	
	ADCP Temp.: 27.3 °C	

Performed Diag. Test: NO

Project Name: Propriá - 16 Campanha - M

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	897	410	1607	280	3.41	58.8	2359	781.9	3714.0	08:36	08:46	1.32	0.64	9	1
001	R	10.0	40.0	617	429	1550	304	5.96	63.7	2352	756.2	3516.0	08:46	08:53	1.78	0.67	3	1
002	L	10.0	40.0	1087	411	1577	290	5.76	52.0	2336	774.7	3616.7	08:53	09:05	1.03	0.65	7	1
003	R	10.0	40.0	687	426	1551	299	8.02	52.2	2337	764.6	3492.6	09:05	09:13	1.58	0.67	2	1
<b>Mean</b>		10.0	40.0	822	419	1571	293	5.79	56.7	2346	769.3	3584.8	<b>Total</b>	00:36	1.43	0.65	5	1
<b>SDev</b>		0.00	0.00	213	9.85	27.1	10.8	1.89	5.66	11.5	11.26	101.57			0.32	0.02		
<b>R/M%</b>		0.00	0.00	57.2	4.6	3.7	8.3	79.7	20.7	1.0	3.3	6.2			52.49	5.19		

Remarks: Cota Inicial = 2,45 as 08:30

Cota Final = 2,45 as 09:10