

Station Number:

Meas. No: 0

Station Name: Propria2 - 15 Campanha - Fev-2012 - CHESF

Date: 02/22/2012

Party:	Width: 780.4 m	Processed by:
Boat/Motor:	Area: 4151.0 m ²	Mean Velocity: 0.647 m/s
Gage Height: 0.000 m	G.H.Change: 0.000 m	Discharge: 2,690 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.: 1.58 m/s	
	Max. Depth: 8.28 m	
	Mean Depth: 5.32 m	
	% Meas.: 71.69	
	Water Temp.: None	
	ADCP Temp.: 27.9 °C	

Performed Diag. Test: NO

Project Name: Propria2 - 15 Campanha -

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	781	433	1930	300	1.14	23.4	2687	788.1	4131.5	14:20	14:28	1.47	0.65	8	1
001	R	5.00	30.0	593	440	1920	301	3.23	19.4	2683	772.7	4170.4	14:28	14:35	1.90	0.64	10	1
Mean		5.00	30.0	687	436	1925	300	2.18	21.4	2685	780.4	4151.0	Total	00:15	1.68	0.65	9	1
SDev		0.00	0.00	133	4.82	7.50	0.680	1.48	2.81	3.33	10.90	27.50			0.31	0.00		
R/M%		0.00	0.00	27.4	1.6	0.6	0.3	96.1	18.5	0.2	2.0	0.9			25.96	1.08		

Remarks: Cota Inicial = 2,78 as 14:00

Cota Final = 2,78 as 14:40