

Station Number:

Meas. No: 0

Station Name: Propria - 36 Campanha - Nov-2013 - CHESF

Date: 11/29/2013

Party:	Width: 771.9 m	Processed by:
Boat/Motor:	Area: 2911.4 m ²	Mean Velocity: 0.411 m/s
Gage Height: 0.000 m	G.H.Change: 0.000 m	Discharge: 1,200 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.: 1.19 m/s	
	Max. Depth: 6.29 m	
	Mean Depth: 3.77 m	
	% Meas.: 63.53	
	Water Temp.: None	
	ADCP Temp.: 28.1 °C	

Performed Diag. Test: NO

Project Name: Propria - 36 Campanha - N

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	R	10.0	40.0	831	239	751	169	2.65	24.2	1186	767.1	2877.6	09:44	09:53	1.36	0.41	18	0
001	L	10.0	40.0	635	241	753	167	2.06	30.0	1194	770.9	2881.7	09:57	10:04	1.74	0.41	18	0
002	R	10.0	40.0	607	233	776	169	2.19	26.7	1207	773.3	3011.6	10:04	10:10	1.83	0.40	20	1
003	L	10.0	40.0	652	241	761	165	1.89	31.3	1199	776.5	2874.7	10:11	10:18	1.71	0.42	16	1
Mean		10.0	40.0	681	239	760	167	2.20	28.1	1196	771.9	2911.4	Total	00:33	1.66	0.41	18	1
SDev		0.00	0.00	102	4.05	11.5	2.11	0.324	3.22	8.69	3.96	66.86			0.20	0.01		
R/M%		0.00	0.00	32.9	3.7	3.3	2.7	34.4	25.5	1.7	1.2	4.7			28.01	3.89		

Remarks: Cota Inicial = 1,02 as 09:40

Cota Final = 1,02 as 10:20