

Party:	Width: 810.9 m	Processed by:
Boat/Motor:	Area: 3770.0 m ²	Mean Velocity: 0.532 m/s
Gage Height: 0.000 m	G.H.Change: 0.000 m	Discharge: 2,010 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	Max. Vel.: 2.38 m/s
WT 3-Beam Solution: NO	Max. Depth: 7.67 m
BT Error Vel.: 0.10 m/s	Mean Depth: 4.65 m
WT Error Vel.: 1.07 m/s	% Meas.: 75.63
BT Up Vel.: 0.30 m/s	Water Temp.: None
WT Up Vel.: 2.00 m/s	ADCP Temp.: 28.5 °C
Use Weighted Mean Depth: YES	Type/Freq.: Rio Grande/1200 kHz
	Serial #: 10614 Firmware: 10.16
	Bin Size: 20 cm Blank: 25 cm
	BT Mode: 5 BT Pings: 1
	WT Mode: 1 WT Pings: 1
	WV : 175

Performed Diag. Test: NO
 Performed Moving Bed Test: NO
 Performed Compass Test: NO
 Meas. Location:

Project Name: PROPRIA FEV-2011 - 3 CAMPANHA
 Software: 2.01

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	15.0	40.0	380	274	1523	169	3.51	3.83	1974	815.1	3765.8	10:18	10:29	1.23	0.52	5	8
001	R	15.0	40.0	361	347	1516	167	1.69	4.15	2036	815.8	3786.4	10:29	10:40	1.29	0.54	11	8
002	L	15.0	60.0	468	290	1492	162	2.97	38.2	1985	794.4	3735.0	10:41	10:55	0.96	0.53	5	5
003	R	15.0	60.0	280	315	1536	162	6.04	8.84	2028	818.1	3793.1	10:58	11:07	1.56	0.54	6	6
Mean		15.0	50.0	372	306	1517	165	3.55	13.8	2006	810.9	3770.0	Total	00:48	1.26	0.53	7	7
SDev		0.00	11.5	77	31.7	18.5	3.90	1.82	16.5	30.9	11.02	26.11			0.24	0.01		
R/M%		0.00	40.0	50.5	23.7	2.9	4.6	122.3	249.9	3.1	2.9	1.5			47.41	2.63		

Remarks: COTA INICIAL 2.06 AS 10:20 HS
 COTA FINAL 2.04 AS 13:30 HS