

| | | |
|----------------------|-----------------------------|----------------------------------|
| Party: | Width: 344.8 m | Processed by: |
| Boat/Motor: | Area: 1248.7 m ² | Mean Velocity: 0.692 m/s |
| Gage Height: 0.000 m | G.H.Change: 0.000 m | Discharge: 865 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: 10.16 |
| BT Error Vel.: 0.10 m/s | Bin Size: 20 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 : 175 |
| Use Weighted Mean Depth: YES | |
| Max. Vel.: 1.83 m/s | |
| Max. Depth: 5.69 m | |
| Mean Depth: 3.62 m | |
| % Meas.: 71.16 | |
| Water Temp.: None | |
| ADCP Temp.: 30.5 °C | |

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

Project Name: LUCIANO_Piaçabuçu - 22-03-2011
 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 | 5.00 | 40.0 | 193 | 149 | 629 | 79.4 | 0.254 | 6.84 | 864 | 344.3 | 1251.0 | 11:52 | 11:56 | 1.35 | 0.69 | 5 | 6 |
| 001 | R | 5.00 | 40.0 | 160 | 180 | 609 | 81.3 | 4.29 | 15.7 | 891 | 342.6 | 1250.4 | 11:56 | 11:59 | 1.52 | 0.71 | 6 | 5 |
| 002 | L | 5.00 | 40.0 | 216 | 158 | 609 | 79.3 | 3.37 | 2.84 | 853 | 341.7 | 1243.1 | 12:00 | 12:04 | 1.23 | 0.69 | 15 | 5 |
| 003 | R | 5.00 | 40.0 | 244 | 153 | 614 | 79.9 | 3.23 | 1.29 | 851 | 350.5 | 1250.3 | 12:04 | 12:09 | 1.03 | 0.68 | 9 | 5 |
| Mean | | 5.00 | 40.0 | 203 | 160 | 615 | 80.0 | 2.78 | 6.66 | 865 | 344.8 | 1248.7 | Total | 00:17 | 1.28 | 0.69 | 9 | 5 |
| SDev | | 0.00 | 0.00 | 36 | 14.2 | 9.53 | 0.913 | 1.75 | 6.45 | 18.4 | 3.98 | 3.74 | | | 0.21 | 0.01 | | |
| R/M% | | 0.00 | 0.00 | 41.4 | 19.8 | 3.3 | 2.4 | 144.8 | 216.0 | 4.6 | 2.6 | 0.6 | | | 38.43 | 4.62 | | |

Remarks: