

Party:	Width: 328.5 m	Processed by:
Boat/Motor:	Area: 1554.0 m ²	Mean Velocity: 0.093 m/s
Gage Height: 0.000 m	G.H.Change: 0.000 m	Discharge: -143 m ³ /s

Area Method: Avg. Course	ADCP Depth: 0.280 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: Power (0.1667)	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: 25 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.: 0.955 m/s	
Max. Depth: 6.58 m	
Mean Depth: 4.73 m	
% Meas.: 72.79	
Water Temp.: None	
ADCP Temp.: 29.1 °C	

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

Project Name: PIABUÇU_MD3_201210-.mmt
 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	10.0	25.0	232	-39.8	-159	-20.0	-1.43	0.560	-220	338.8	1546.9	15:13	15:18	1.04	0.14	2	3
003	R	5.00	25.0	212	-29.3	-118	-14.7	-0.372	0.835	-161	318.7	1553.9	15:21	15:25	1.10	0.10	0	4
004	L	10.0	25.0	206	-21.3	-83.1	-10.8	-0.460	1.77	-114	331.8	1553.6	15:27	15:32	1.10	0.07	2	4
005	R	5.00	25.0	228	-15.9	-58.0	-7.63	0.303	2.27	-78.9	324.9	1561.6	15:32	15:37	1.00	0.05	2	4
Mean		7.50	25.0	219	-26.6	-104	-13.3	-0.489	1.36	-143	328.5	1554.0	Total	00:24	1.06	0.09	2	4
SDev		2.89	0.00	12	10.4	43.8	5.34	0.711	0.797	61.0	8.67	6.01			0.05	0.04		
R/M%		66.7	0.00	11.9	90.0	96.7	93.4	353.7	125.7	98.2	6.1	0.9			10.01	98.38		

Remarks:

Discharge for transects in *italics* have a total Q more than 5% from the mean