

Party:	Width: 1054.5 m	Processed by:
Boat/Motor:	Area: 4008.6 m ²	Mean Velocity: 0.438 m/s
Gage Height: 0.000 m	G.H.Change: 0.000 m	Discharge: 1,760 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.: 1.22 m/s
	Max. Depth: 7.32 m
	Mean Depth: 3.80 m
	% Meas.: 67.12
	Water Temp.: None
	ADCP Temp.: 28.5 °C

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

Project Name: PIABUÇU_ME_2MED.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	R	35.0	6.00	487	432	1352	214	19.9	1.72	2019	1059.9	4121.2	11:00	11:10	1.60	0.49	6	2
001	L	35.0	30.0	604	381	1207	192	19.3	10.1	1809	1050.7	3904.2	11:11	11:24	1.24	0.46	2	2
003	L	35.0	25.0	667	295	979	148	14.5	5.49	1441	1052.9	4000.6	11:38	11:53	1.14	0.36	4	2
Mean		35.0	20.3	586	369	1179	185	17.9	5.78	1756	1054.5	4008.6	Total	00:53	1.33	0.44	4	2
SDev		0.00	12.7	91	69.3	188	33.5	2.96	4.22	292	4.80	108.74			0.24	0.07		
R/M%		0.00	118	30.7	37.1	31.6	35.7	30.1	145.6	32.9	0.9	5.4			33.98	29.70		

Remarks:

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