

>TS?
TS 16/02/08,23:52:34.57 ----- Set System Date and Time
>?

Available Commands:

@ ----- Special Commands
& ----- Engineering Test Commands
----- Expert Commands
B ----- Bottom Track Commands
C ----- Control Commands
E ----- Environment Commands
L ----- Fault Log Commands
N ----- Narrow Band Mode Commands
P ----- Performance Test Commands
T ----- Time Commands
V ----- Display Banner
W ----- Water Profiling Commands
? ----- Display Main Menu

>p?

Available Commands:

PA ----- Run all Built-In-Tests
PC ----- Display Sensor Data [0=help]
PD 0 ----- Data Stream Select
PS ----- System Info [0=config,1=fldr,2=vldr,
4=pings]
PT ----- Diagnostic Tests [0=help]
P? ----- Display P-Command Menu

>pa

RAM test.....PASS
ROM test.....PASS
Receive test.....PASS
Bandwidth test.....PASS

>

Ocean Surveyor Broadband/Narrowband ADCP
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Firmware Version: 23.17

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[TCM/2 not detected]

>TS?

TS 16/02/08,23:55:20.52 ----- Set System Date and Time

>PS0

Frequency: 38400 HZ
Configuration: 4 BEAM, JANUS
Transducer Type: ROUND 36x36
Beamformer Rev: A02 or later
Beam Angle: 30 DEGREES
Beam Pattern: CONVEX
Orientation: DOWN
CPU Firmware: 23.17
FPGA Version: AA
Sensors: TEMP

>PT200

Correlation Magnitude:

.....	Lag	Bm1	Bm2	Bm3	Bm4
0	1.00	1.00	1.00	1.00	
1	0.79	0.80	0.80	0.79	
2	0.37	0.40	0.40	0.37	
3	0.08	0.09	0.09	0.06	
4	0.04	0.04	0.04	0.07	
5	0.06	0.05	0.04	0.06	
6	0.03	0.03	0.02	0.02	
7	0.01	0.02	0.01	0.01	

RSSI: 15 29 18 15

PASSED

Receive Bandwidth:

.....
Expected	Bm1	Bm2	Bm3	Bm4
-----	-----	-----	-----	-----
3875	3845	3811	3817	3801

PASSED

>