

	<b>Product Test Record</b> <b>Altimeter</b>	Form No.	Page	Rev.
		0286-STF-00001	1 of 1	1

Part Number -	07232 232
Serial Number -	302491
Model -	PA200/20-S

#### Configuration Details

Frequency/Range (Serial)	COMMS MAIN	ANALOGUE OUT
200KHz 20deg/0.7-100M	N/A	ANA 0-5V
Body Configuration	Power	ANA Scaling
Straight S/S (6800m) (S)	15V (9-20V)	100 M
Operational Outputs	SW Config	Software
Free Run ASCII	3P2 FR MNE	ECHO V900
Max No Detect(MNE)	Data Format	Speed of Sound
....	9600,1,8,1	1473m/s

#### Build Details

ITEM	Part No.	Ser. No	Rev.	Mod.
XDCR Moulding	02460	08274-08	A	
XDCR Endcap	02394	22703-30	C	
Body Tube	0969	22556-07	C	
Connector Endcap	06707	09547-01	C	
Special Connector	SubConn	MCBH6M	N/A	
CPU PCB	02218	09736-41	F	A
SON PCB	08488	217854	F	A
(COMMS PCB)	02216	09385-28	F	A
INP PCB	06238	10005-10	H	A

#### Testing Details

TEST	Date	Tested By	Details
Calibration	19 September 2013	PD	Voltage levels set to +/-0.2V or 1dB
Pressure Test	19 September 2013	Tronic	Pressure - 6000psi
24Hr Soak Test	19 September 2013	PD	
Chassis Voltage	23 September 2013	PD	Result (mV) - 5
Final Inspection	23 September 2013	RE	

#### Notes

Fitted with a 12V (9V to 20V) fuse. Pin 1 - N/A, Pin 2 - N/A, Pin 3 - +24VDC, Pin 4 - 0V/ Analogue Ground, Pin 5 - Analogue Output, Pin 6 - Case.

#### Equipment Details

Equipment Used	Cal No.
Multi-Meter	092
PSU	053
Oscilloscope	072
Echo Simulator	157
P/Test Gauge	280

Completed By -	23 September 2013
Technician -	PD