



Meas
Prog

Comments

No of samples: 600

Desired Sampling freq (Hz): 1000

Actual Sampling freq: 1000.0

Run Program

Save Data

Pitot (Uref)

X: 0.0

Y: 0.0

Z: 0.0

No of Blocks: 10

Current Block No: 10

Results file

2nd Order Stats

iBook_G4_HD:Users:paul_local:Documents:
LabVIEW_data:Examples:Result_Files:
XW_results_test.txt

Cross correlation off

PAUSE

STOP

Take New Data

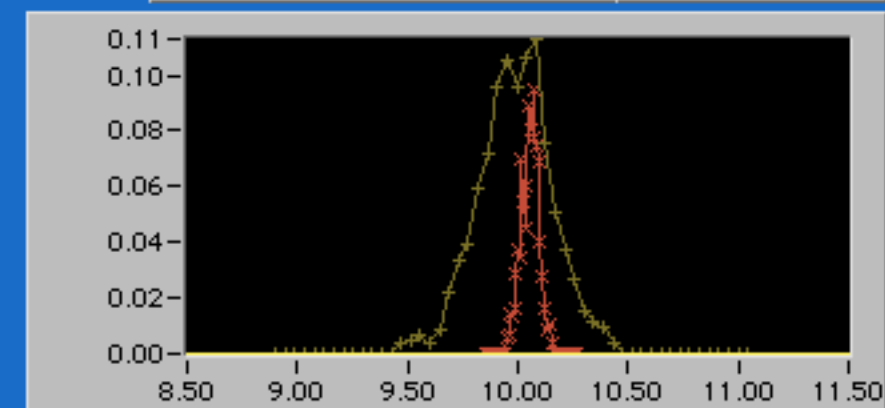
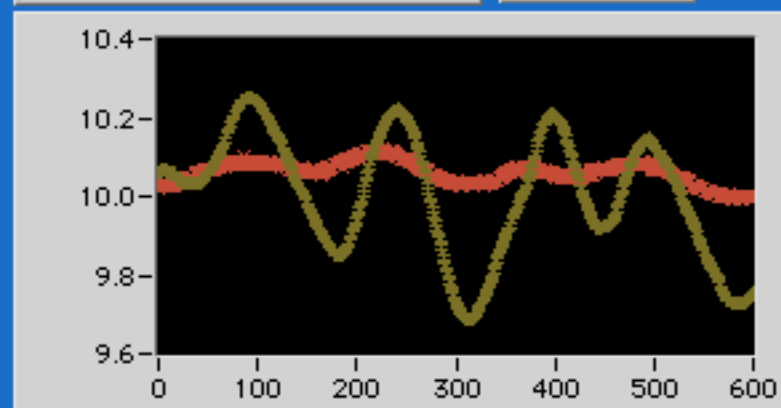
Inst name	U	u ²	% u'/U		
Pitot (Uref)	9.9872	0.026609	1.63		
XW (U)	10.0541	0.0015614	0.39		
XW (W)	-0.0019284	2.3500E-5	0.05		
XW U1	10.0528	0.0015696	0.39		
XW U2	10.0553	0.0015716	0.39		
u inst	w inst	uw	uw/u'w'		
XW (U)	XW (W)	-1.4524E-6	-0.008		

Pitot (Uref) Velocity trace XW (U) Do not save plot

XW (U) Nothing No of bins: 50 Show smoothing

Pitot (Uref) Vel histogram XW (U) Do not save plot

Pitot (Uref) Nothing



Cursor 0: 2.07, 0.0001

Measurement time (min): 0.10

Raw data file

iBook_G4_HD:EnFlo data:Raw_data:
iBook_G4_HD:paul_local:Measurement:
2004:Jun_2004:17_Jun:
XW_results_test.txt

<p>uv</p>	<p>u²</p>	<p>Average:sampling:frequency:</p> <p>No of:good:samples:</p> <p>No of:samples: + extra:</p> <p>No of:Resets::</p> <p>No of:Invalid:Bursts BSA 1:</p> <p>No of:Invalid:Bursts BSA 2:</p> <p>No of:Slips:in Arrival:times</p> <p>LDA:Vel Limits:BSA1</p> <p>LDA:Vel Limits:BSA2</p>
<p>u³</p>	<p>u⁴</p>	