Measurement.vi

Meas Prog

Comments

No of samples 600

Desired Sampling freq (Hz) 1000

Actual Sampling freq 1000.0

Run Program

Save Data

0

Pitot (Uref)
X 0.0
Y 0.0
Z 0.0

Inst name	U	u^2	% u'/U		
Pitot (Uref	10.0277	0.025870	1.60		
XW (U)	10.0434	0.0024623	0.49		
XW (W)	0.0014404	2.2816E-5	0.05		
XW U1	10.0443	0.0024825	0.50		
XW U2	10.0425	0.0024609	0.49		
u inst	w inst	uw	uw/u'w'		
XW (U)	XW (W)	7.9753E-6	0.034		

No of Blocks 10

Current Block No 10

2nd Order Stats

Results file

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

PAUSE

STOP

Cross correlation off

Take New Data

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

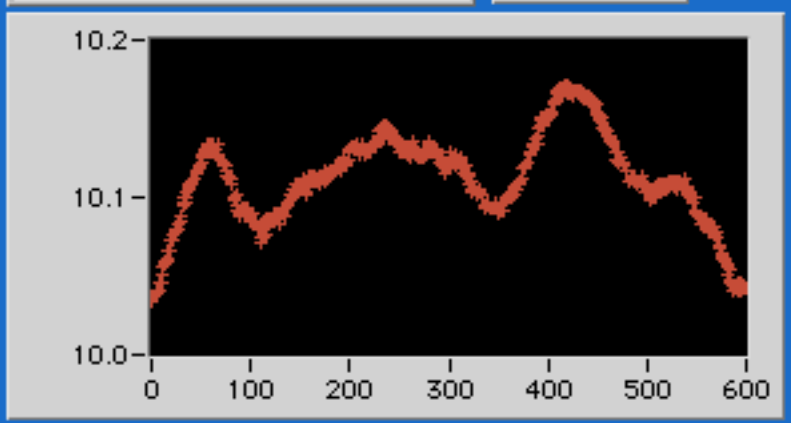
XW (U) Nothing

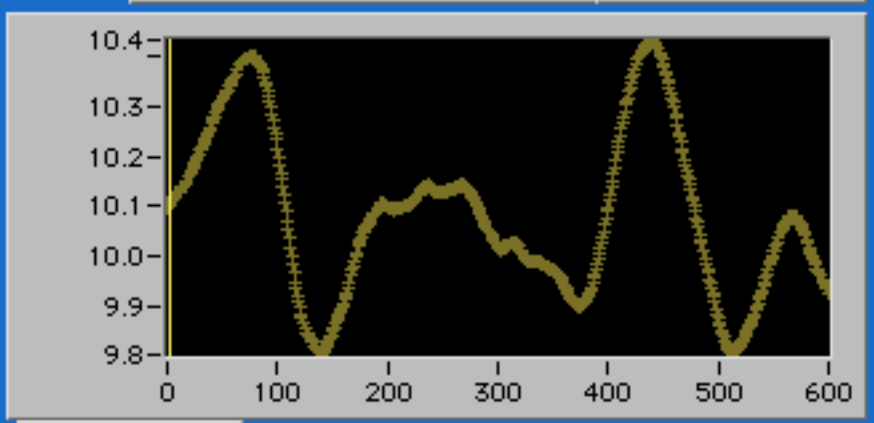
No of bins 50

Show smoothing

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

Pitot (Uref Nothing





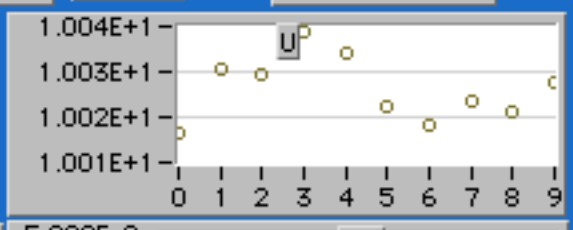
0

Pitot (Uref)
XW (U)
XW (W)
XW U1
XW U2

Cursor 0 2.07 0.0001

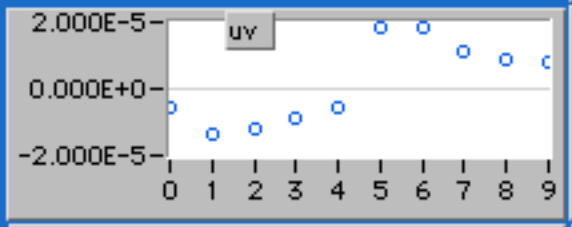
Measurement time (min)

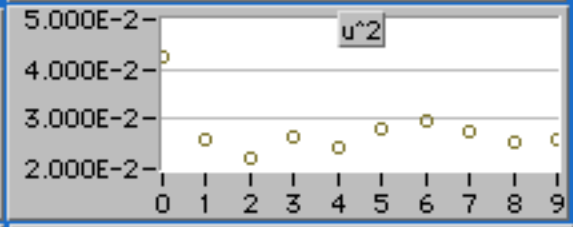
0.10

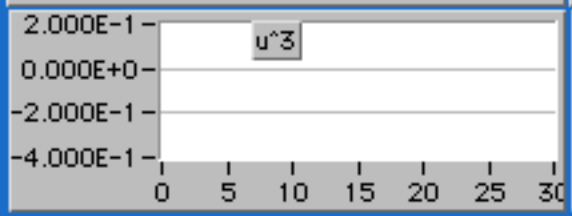


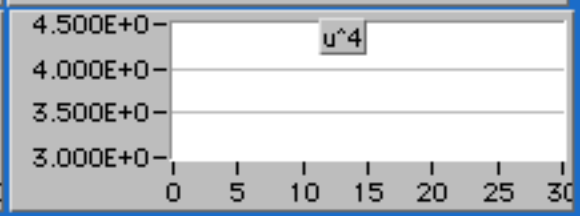
Raw data file

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









Average :sampling :frequency :	
No of :good :samples :	
No of :samples : + extra :	
No of :Resets : :	
No of :Invalid :Bursts BSA 1 :	
No of :invalid :Bursts BSA 2 :	
No of :Slips :in Arrival :times	
LDA :Vel Limits :BSA1	
LDA :Vel Limits :BSA2	