

Comments  No of samples  Desired Sampling freq (Hz)  Actual Sampling freq

Run Program

Save Data

Pitot (Uref)

X Y Z No of Blocks Current Block No 

2nd Order Stats

Results file

iBook\_G4\_HD:Users:paul\_local:Documents:  
LabVIEW\_data:Examples:Result\_Files:  
XW\_results\_test.txt

PAUSE

Cross correlation off

STOP

Take New Data

Inst name	U	u <sup>2</sup>	% u'/U		
Pitot (Uref)	11.0043	0.04358	1.90		
XW (U)	11.0206	0.0024236	0.45		
XW (W)	0.005361	2.8641E-5	0.05		
XW U1	11.0241	0.0024058	0.44		
XW U2	11.0174	0.0024616	0.45		
u inst	w inst	uw	uw/u'w'		
XW (U)	XW (W)	-2.3012E-5	-0.087		

XW (U)

Velocity trace

Pitot (Uref)

No of bins 

Pitot (Uref)

Velocity trace

Pitot (Uref)

Nothing

Do not save plot

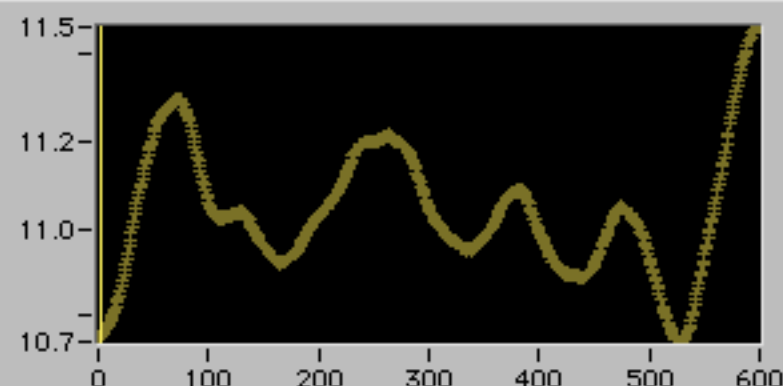
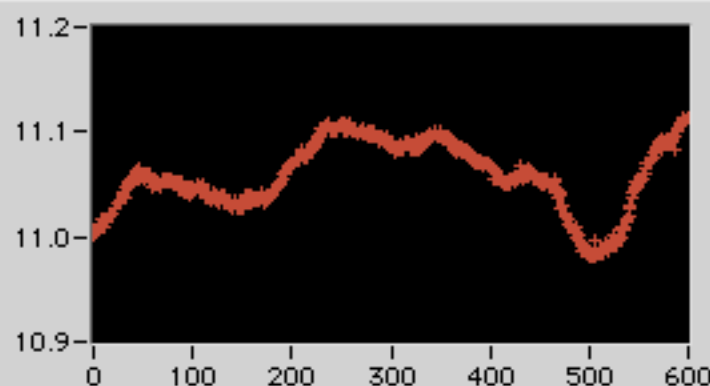
Nothing

Show smoothing

Nothing

Do not save plot

Nothing



0

Pitot (Uref)

XW (U)

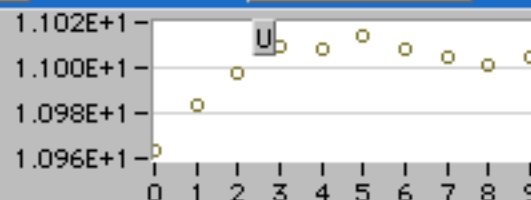
XW (W)

XW U1

XW U2

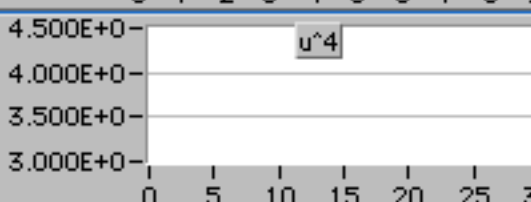
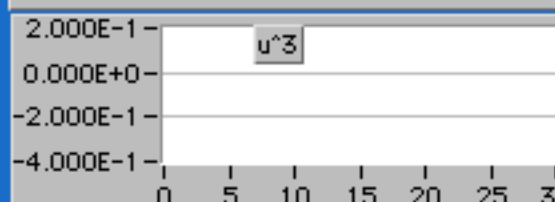
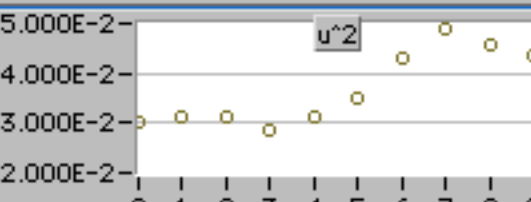
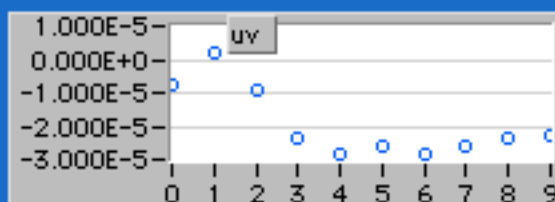
Measurement  
time (min)

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