Psych tower at 250m			
rh.psyc.1.5m	rh.psyc.3m	rh.psyc.5m	rh.psyc.7.5m
rh.psyc.10m			
tdry.psyc.1.5m	tdry.psyc.3m	tdry.psyc.5m	tdry.psyc.7.5m
tdry.psyc.10m			
Pressure data			
p1.baro.1.5m	p2.baro.1.5m	p3.baro.1.5m	
Radiation data			
pyg.in.rad	pyg.in.case	pyg.in.dome	
pyg.out.rad	pyg.out.case	pyg.out.dome	
psp.in.rad	psp.out.rad		
net.rad	T.srfc.rad		
Soil heat flux and temperature data			
G1.bush.8cm	G2.gras.8cm	G3.sand.8cm	
Tsoil.bush.1cm	Tsoil.bush.3cm	Tsoil.bush.5cm	Tsoil.bush.7cm
Tsoil.gras.1cm	Tsoil.gras.3cm	Tsoil.gras.5cm	Tsoil.gras.7cm
Tsoil.sand.1cm	Tsoil.sand.3cm	Tsoil.sand.5cm	Tsoil.sand 7cm
Fast SF6 cal and zero data			
cal.sf6.50.10m	zero.sf6.50.10m	cal.sf6.100.10m	zero.sf6.100.10m
cal.sf6.175.10m	zero.sf6.175.10m	cal.sf6.250.10m	zero.sf6.250.10m
cal.sf6.50.5m	zero.sf6.50.5m	cal.sf6.100.5m	zero.sf6.100.5m
cal.sf6.175.5m	zero.sf6.175.5m	cal.sf6.250.5m	zero.sf6.250.5m

conc:conc.175.5m			
Flags for 175m data			
wflag.uw.175.10m	cflag.uw.175.10m	wflag.uw.175.5m	cflag.uw.175.5m
Means for 250m tower			
u.atiK.250.10m	v.atiK.250.10m	w.atiK.250.10m	tc.atiK.250.10m
t.250.10m	h2o.250.10m	conc.sf6.250.10m	
u.atiK.250.5m	v.atiK.250.5m	w.atiK.250.5m	tc.atiK.250.5m
t.250.5m	h2o.250.5m	conc.sf6.250.5m	
Covariances for 250m tower			
u:u.250.10m	u:v.250.10m	u:v.250 10m	u:w.250.10m
u:tc.250.10m	u:t.250.10m	u:h2o.250.10m	u:conc.250.10m
v:v.250.10m	v:w.250.10m	v:tc.250.10m	v:t.250.10m
v:h2o.250.10m	v:conc.250.10m		
w:w.250.10m	w:tc.250.10m	w:t.250.10m	w:h2o.250.10m
w:conc.250.10m			
tc:c.250.10m	tc:t.250.10m	tc:h2o.250.10m	tc:conc.250.10m
t:t.250.10m	t:h2o 250.10m	t:t.250.10m	t:conc.250.10m
h2o:h2o.250.10m	h2o:conc.250.10m		
conc:conc.250 10m			
u:u.250.5m	u:v.250.5m	u:w.250.5m	u:tc.250.5m
u:t.250.5m	u:h2o.250.5m	u:conc.250.5m	
v:v.250.5m	v:tc.250.5m	v:w.250.5m	v:t.250.5m
v:h2o.250 5m	v:conc.250.5m		
w:w.250.5m	w:tc.250.5m	w:t.250.5m	w:h2o.250.5m
w:conc.250.5m			
tc:tc.250.5m	tc:t.250.5m	tc:h2o.250.5m	tc:conc.250.5m
t:t.250.5m	t:h2o.250.5m	t:conc.250.5m	
h2o:h2o.250.5m	h2o:conc.250.5m		
conc:conc.250.5m			
Flags for 250m data			
uflag.atiK.250.10m	vflag.atK.250.10m	wflag.atiK.250.10m	tcflag.atiK 250.10m
alev.atiK.250.10m	blev.atiK.250.10m		
uflag.atiK.250.5m	vflag.atiK.250.5m	wflag.atiK.250.5m	tcflag.atiK.250.5m
alev.atiK.250.5m	blev.atiK.250.5m		
Prop tower at 50m			
u.prop.1.5m	v.prop.1.5m	u.prop.3m	v.prop.3m
u.prop.5m	v.prop.5m	u.prop.7.5m	v.prop.7.5m
u.prop.10m	v.prop.10m		

u:u.100.10.m	u:v.100.10m	u:w.100.10.m	u:c.100.10m
u:t.100.10m	u:conc.100.10m		
v v.100.10m	v:w.100.0m	v:c.100.10m	v:t.100.10m
v:conc.100.10m			
w:w.100.10m	w:c.100.10m	w:t.100.10m	w:conc.100.10m
c:c.100.10m	c:t.100.10m	c:conc.100.10m	
t:t.100.10m	t:conc.100.10m		
conc:conc.100.10m			
u:u.100.5m	u:v.100.5m	u:w.100.5m	u:c.100.5m
u:t.100.5m	u:conc.100.5m		
v:v.100.5m	v:w.100.5m	v:c.100.5m	v:t.100.5m
v:conc.100.5m			
w:w.100.5m	w:c.100.5m	w:t.100.5m	w:conc.100.5m
c:c.100.5m	c:t.100.5m	c:conc.100.5m	
t:t.100.5m	t:conc.100.5m		
conc:conc.100.5m			
Flags for 100m data			
uflag.uw.100.10m	vflag.uw.100 10m	wflag.uw.100.10m	cflag.uw.100.10m
uflag.uw.100.5m	vflag.uw.100.5m	wflag.uw.100.5m	cflag.uw.100.5m
Means for 175m tower			
u uw.175.10m	v.uw.175.10m	w.uw.175.10m	c.uw.175.10m
t.175.10m	conc.sf6.175.10m		
Covariances for 175m tower			
u:u.175.10m	u:v.175.10m	u:w.175.10m	u:c.175.10m
u:t.175.10m	u:conc.175.10m		
v:v.175.10m	v:w.175.10m	v:c.175.10m	v:t.175.10m
v:conc.175.10m			
w:w.175.10m	w:c.175.10m	w:t.175.10m	w:conc.175.10m
c:c.175.10m	c:t.175.10m	c:conc.175.10m	
t:t.175.10m	t:conc.175.10m		
conc:conc.175.10m			
u:u.175.5m	u:v.175.5m	u:w.175.5m	u:c.175.5m
u:t.175.5m	u:conc.175.5m		
v:v.175.5m	v:w.175.5m	v:c.175.5m	v:t.175.5m
v:conc.175.5m			
w:w.175.5m	w:c.175.5m	w:t.175.5m	w:conc.175.5m
c:c.175.5m	c:t.175.5m	c:conc.175.5m	
t:t.175.5m	t:conc.175.5m		

Release line			
flow.sf6.00.1m			
Means for 50 m tower			
u.atiS.50.10m	v.atiS.50.10m	w.atiS.50.10m	c.atiS.50.10m
t.50.10m	h2o.50.10m	conc.sf6.50.10m	
u.atiS.50.5m	v.atiS.50.5m	w.atiS.50.5m	c.atiS.50.5m
t.50.5m	h2o.50.5m	conc.sf6.50.5m	
Covariances for 50m tower			
u:u.50.10m	u:v.50.10m	u:w.50.10m	u:c.50.10m
u:t.50.10m	u:h2o.50.10m	u:conc.50.10m	
v:v.50.10m	v:w.50.10m	v:c.50.10m	v:t.50.10m
v:h2o.50.10m	v:conc.50.10m		
w:w.50.10m	w:c.50.10m	w:t.50.10m	w:h2o.50.10m
w:conc.50 10m			
c:c.50.10m	c:t.50 10m	c:h2o.50 10m	c:conc.50.10m
t:t.50.10m	t:h2o.50.10m	t:conc.50.10m	
h2o:h2o.50.10m	h2o:conc.50.10m		
conc:conc.50.10m			
u:u.50.5m	u:v.50.5m	u:w.50.5m	u:c.50.5m
u:t.50.5m	u:h2o.50.5m	u:conc.50.5m	
v:v.50.5m	v:w-50.5m	v:c.50.5m	v:t.50.5m
v:h2o.50.5m	v:conc.50.5m		
w:w.50.5m	w:c.50.5m	w:t.50.5m	w:h2o.50.5m
w:conc 50.5m			c:t.50.5m
c:c.50 5m	c:h2o.50.5m	c:conc.50.5m	
t:t.50.5m	t:h2o.50.5m	t:conc.50.5m	
h2o:h2o.50.5m	h2o:conc.50 5.m		
conc:conc.50.5m			
Flags for 50m data			
uflag.atiS.50.10m	vflag.atiS.50.10m	wflag.atiS.50.10m	cflag.atiS.50.10m
uflag.atiS.50.5m	vflag.atiS.50.5m	wflag.atiS.50.5m	cflag.atiS.50.5m
Means for 100m tower			
u.uw.100.10m	v.uw.100.10m	w.uw.100.10m	c.uw.100.10m
t.100.10m	conc.sf6.100.10m		
u.uw.100.5m	v.uw.100.5m	w.uw.100.5m	c.uw.100.5m
t 100 5m	conc sf6 100 5m		
Covariences for 100m tower			