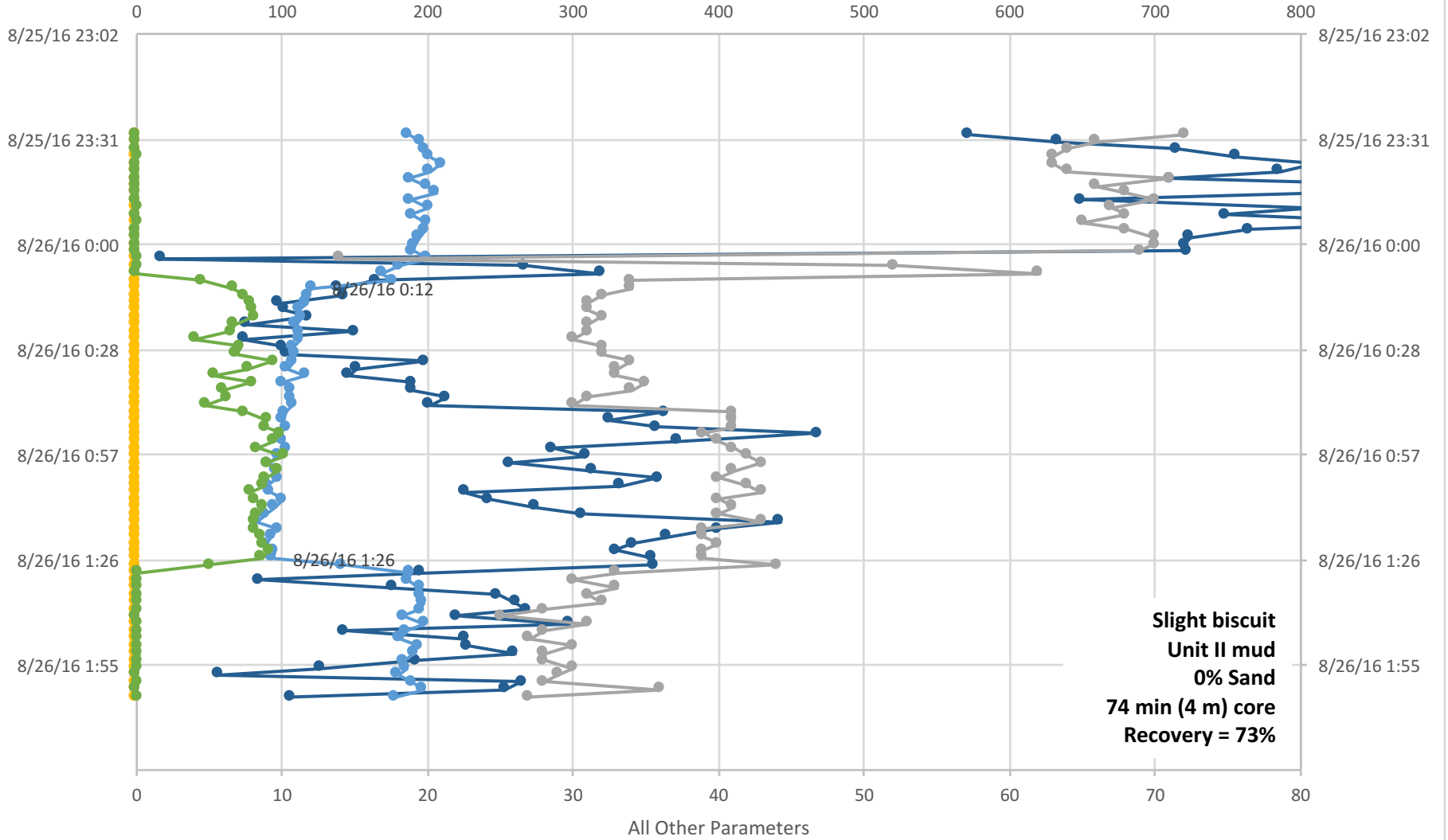


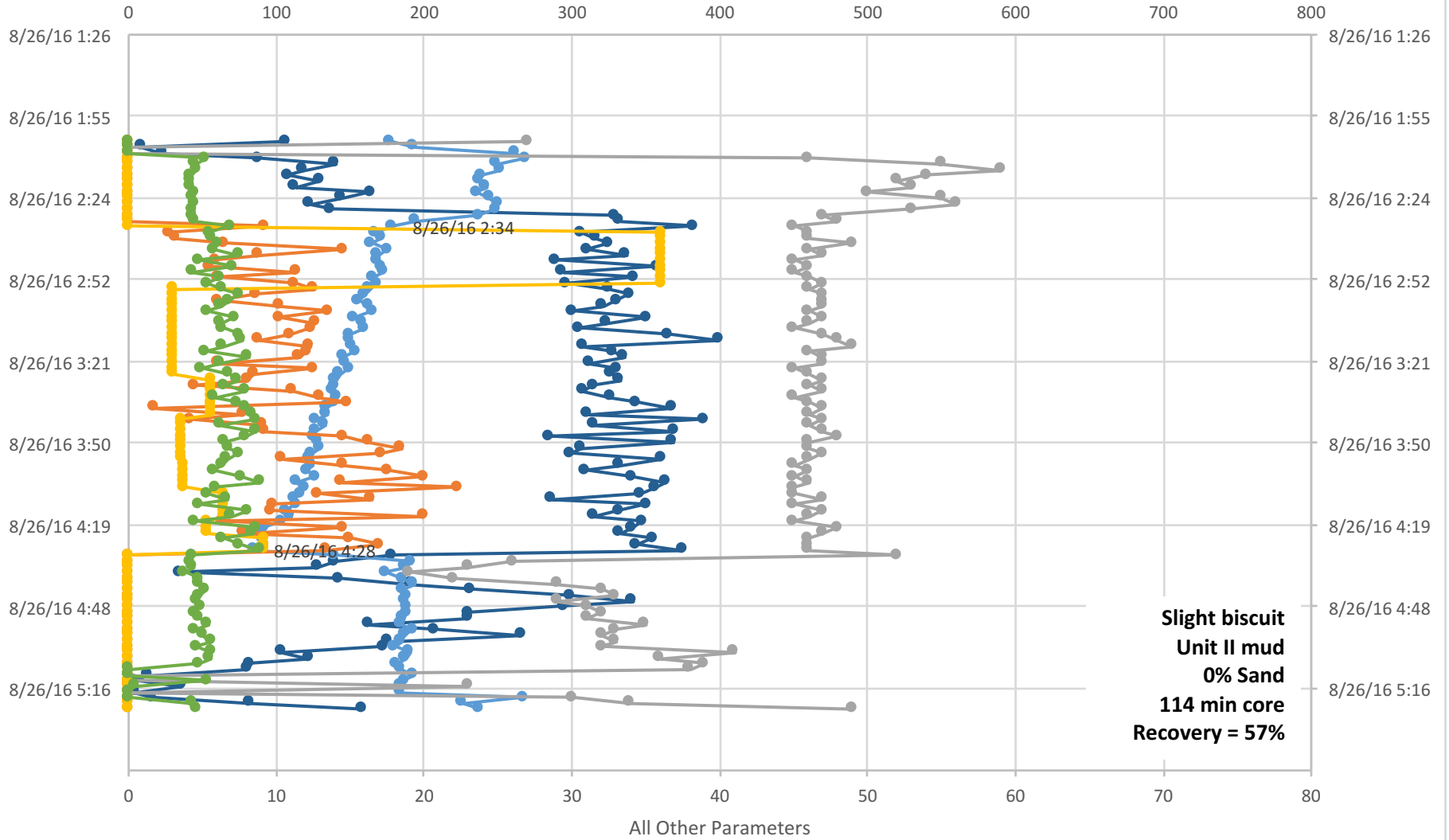
U1480G-2R

Standpipe Pressure (psi)



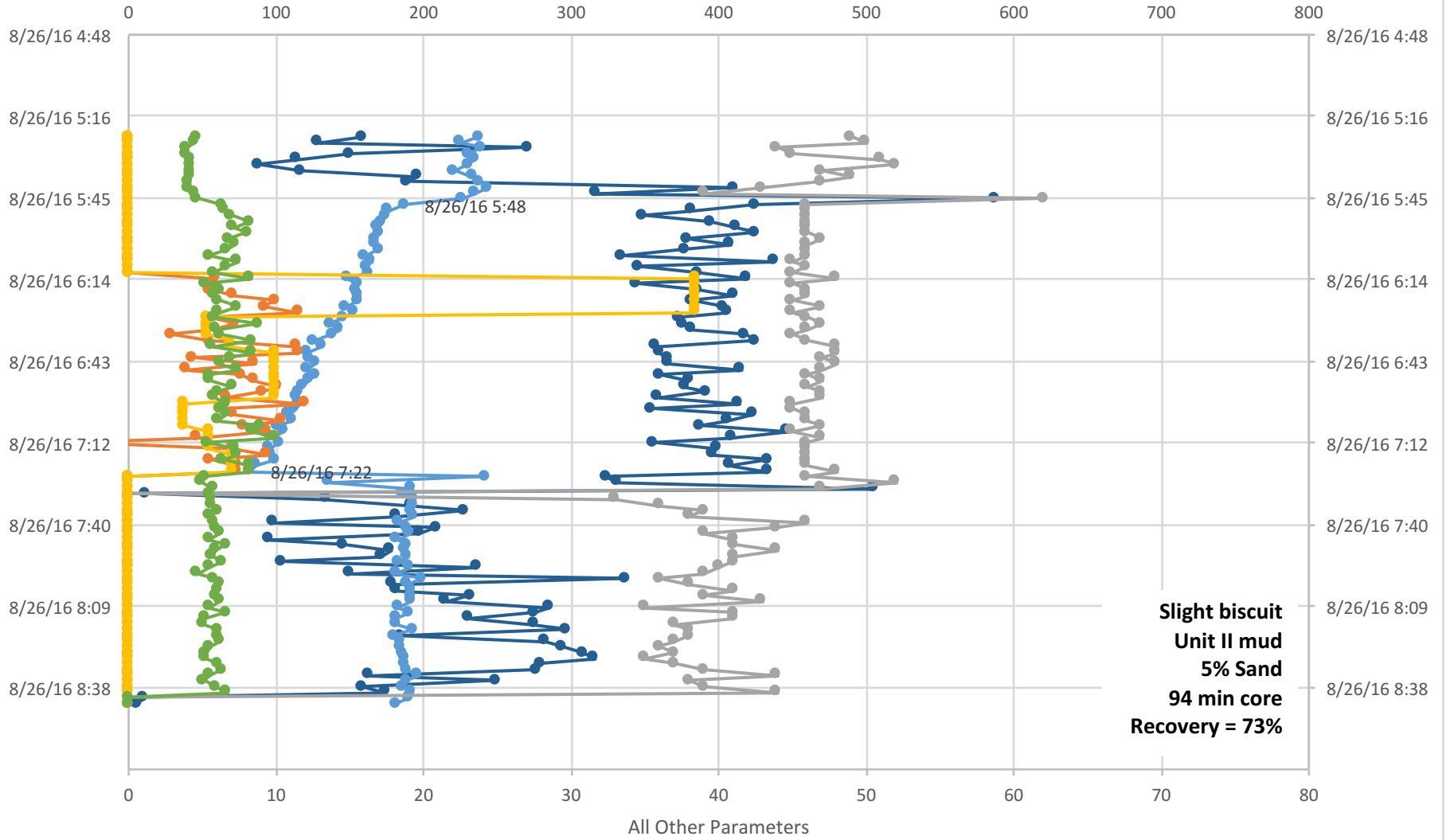
U1480G-3R

Standpipe Pressure (psi)



U1480G-4R

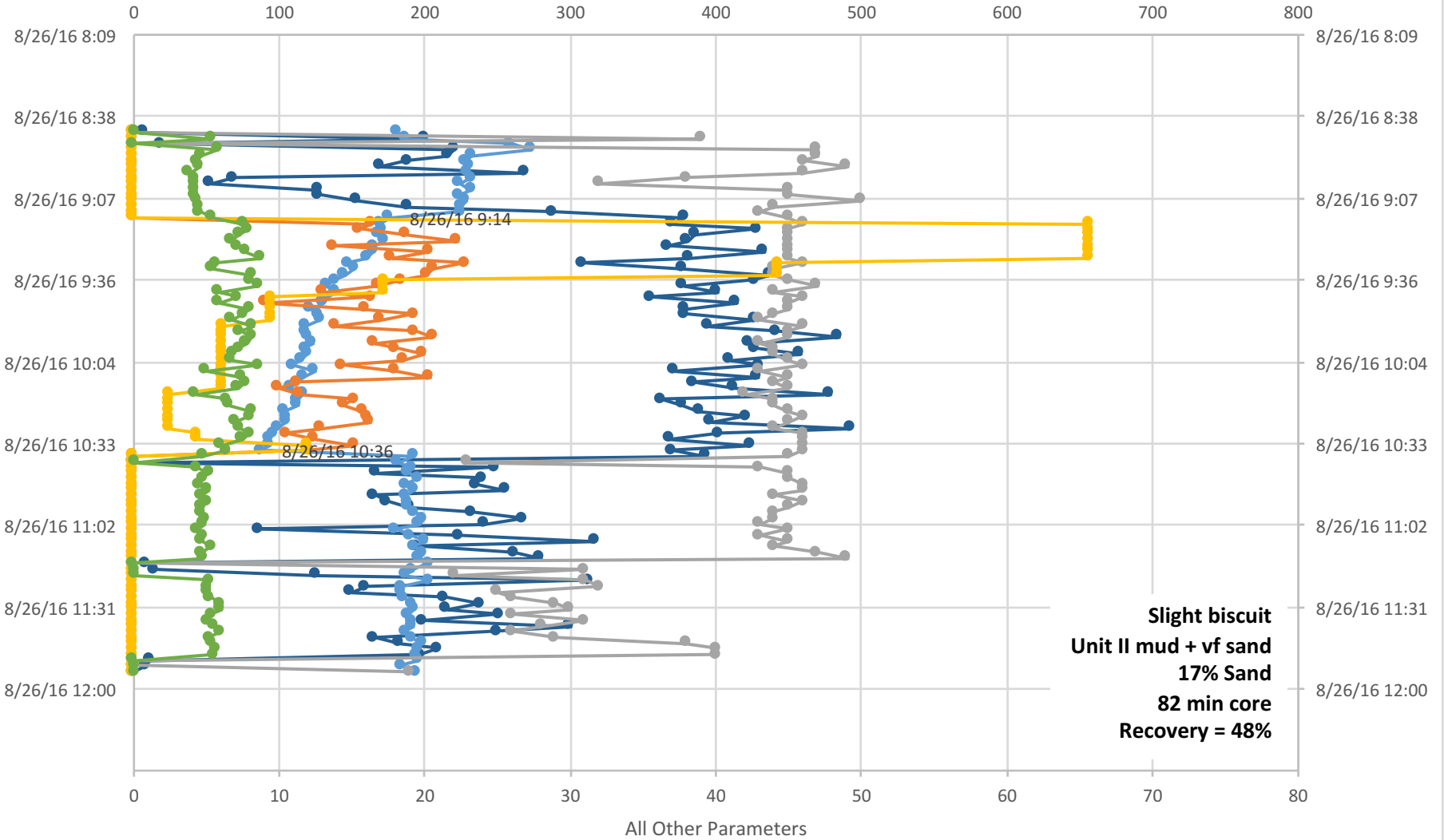
Standpipe Pressure (psi)



● Stand Pipe Pressure (psi) ● Block Position ● WOB klb (AD Hook Load) ● MUD Pmps TOT (SPM) ● ROP (m/hr) ● TD Torque (k ft-lb)

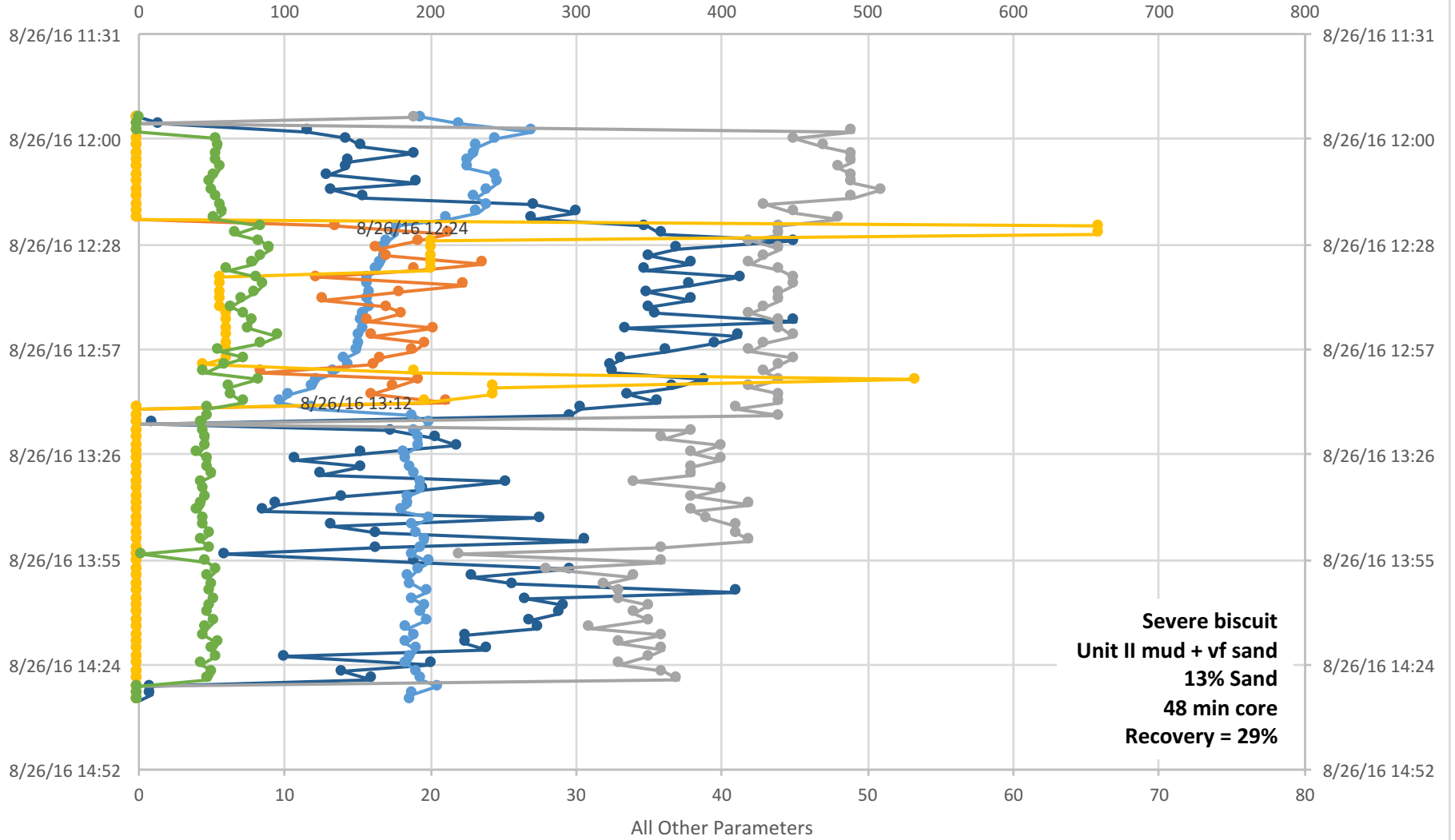
U1480G-5R

Standpipe Pressure (psi)



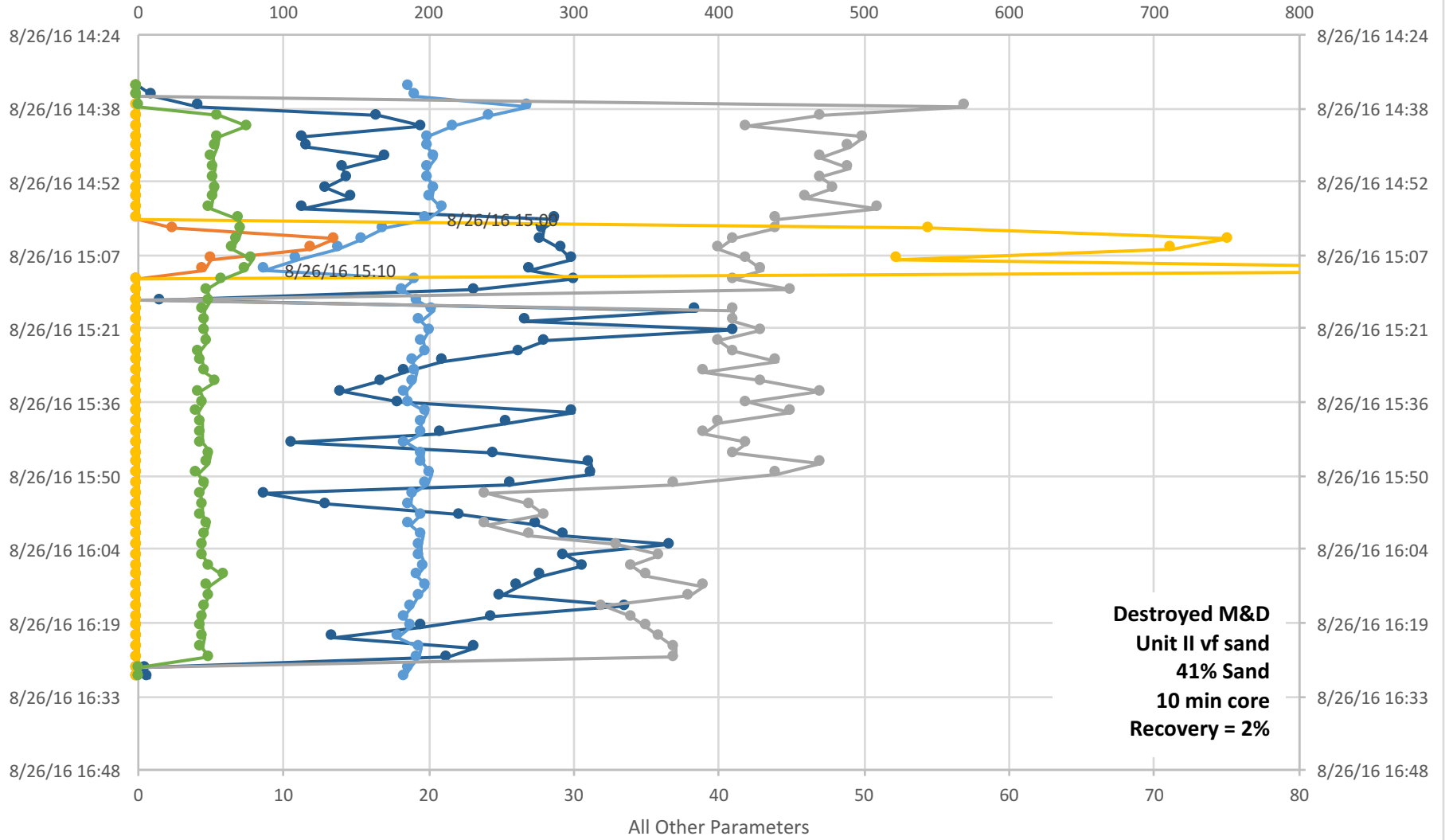
U1480G-6R

Standpipe Pressure (psi)



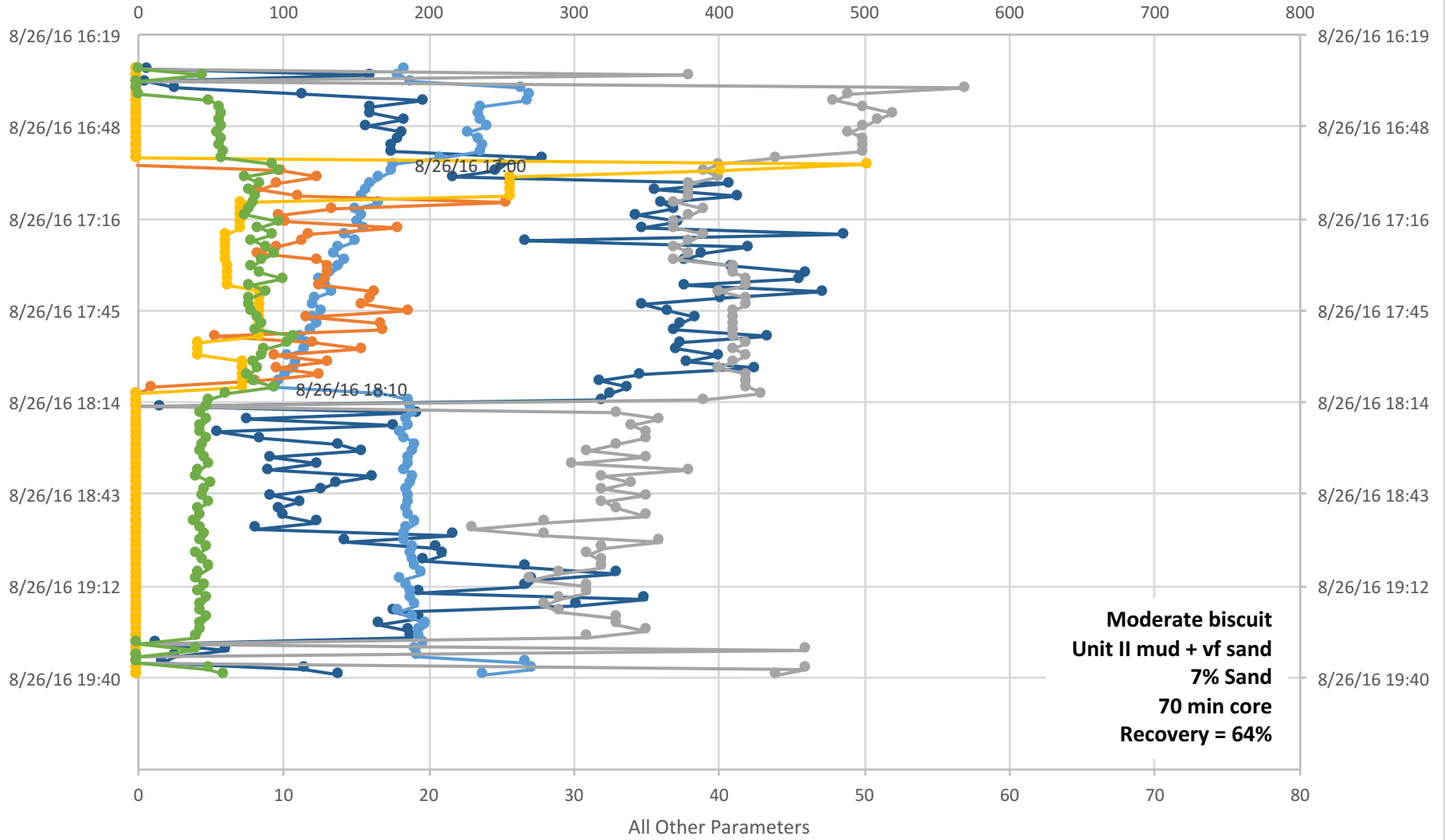
U1480G-7R

Standpipe Pressure (psi)



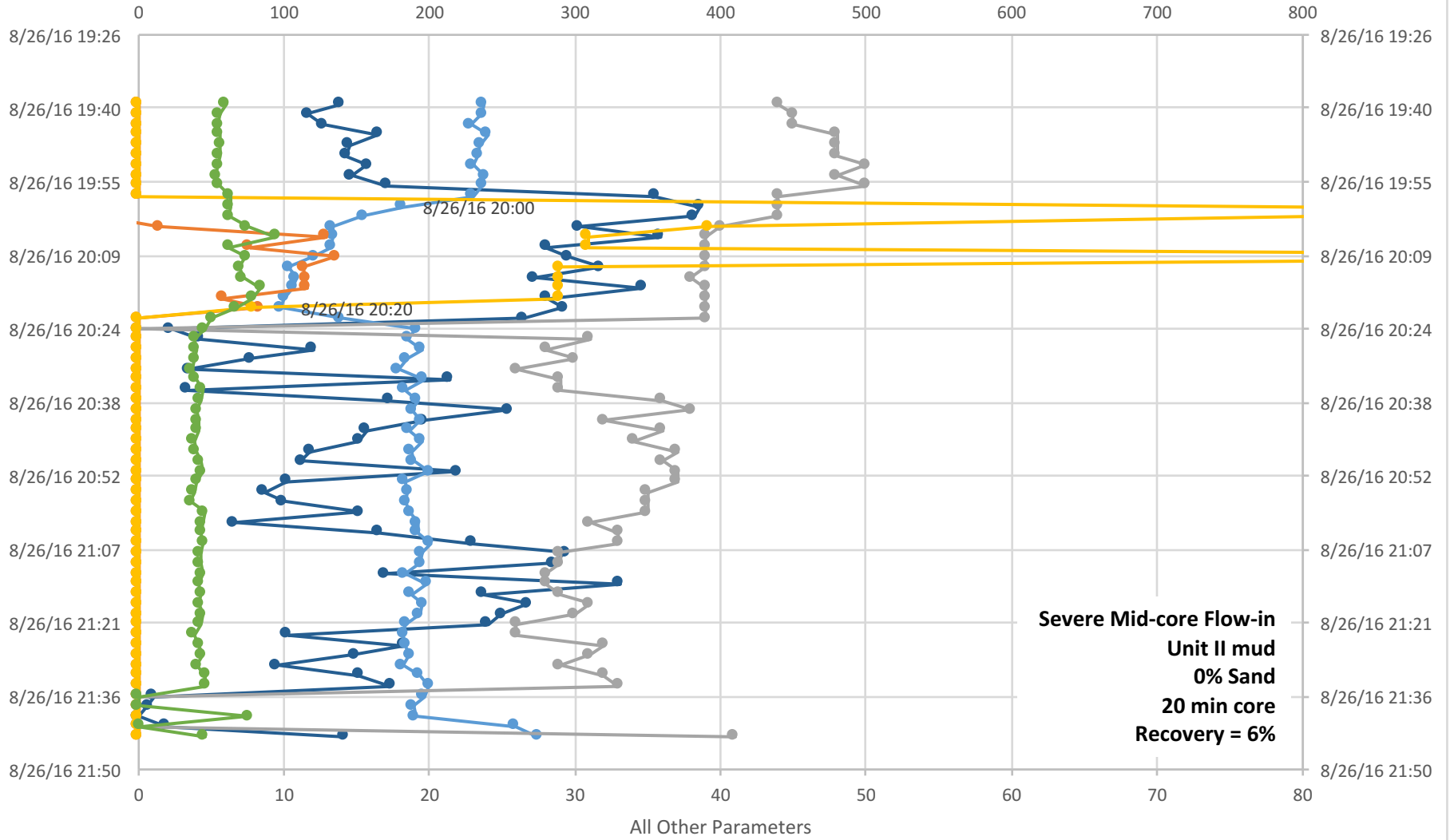
U1480G-8R

Standpipe Pressure (psi)



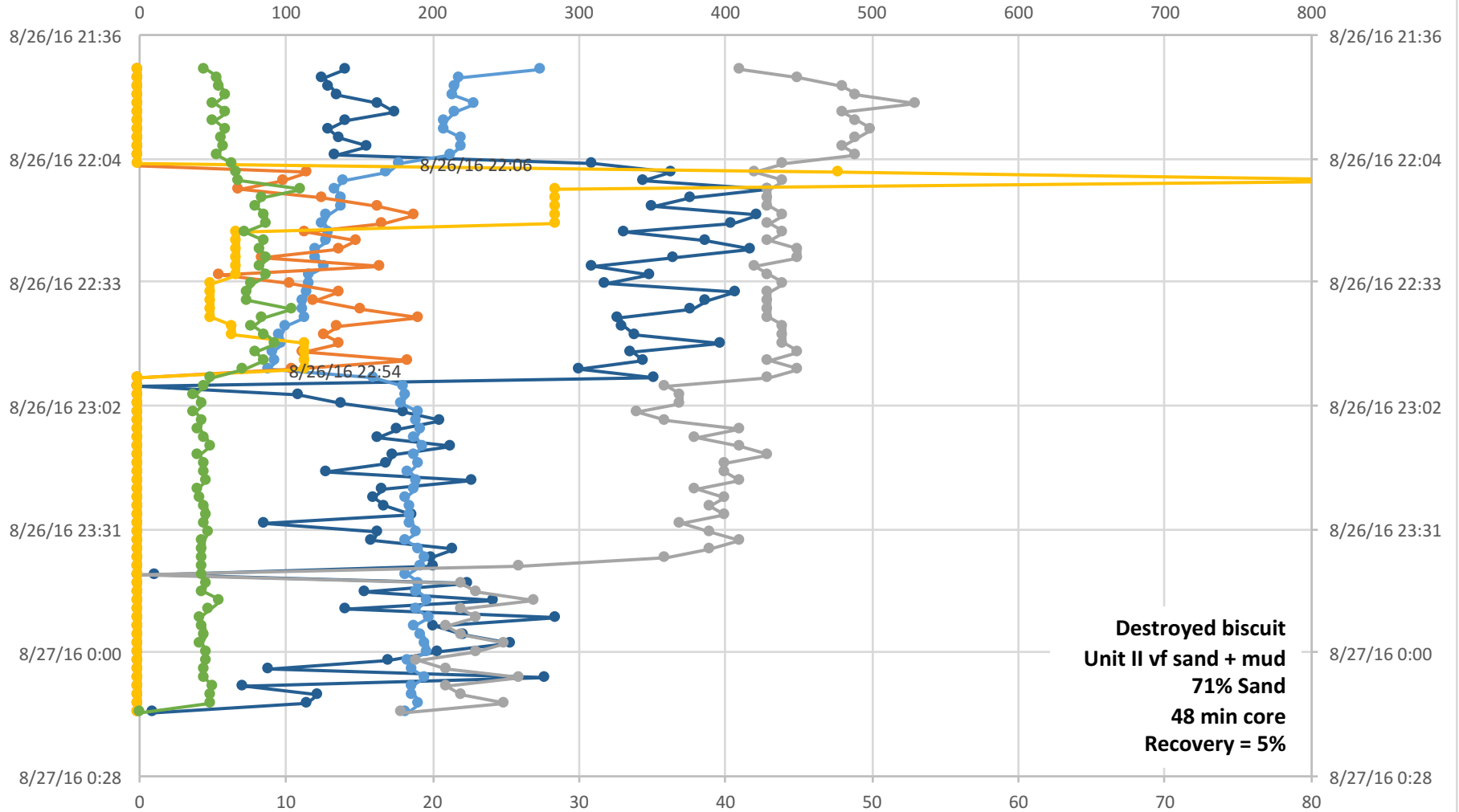
U1480G-9R

Standpipe Pressure (psi)



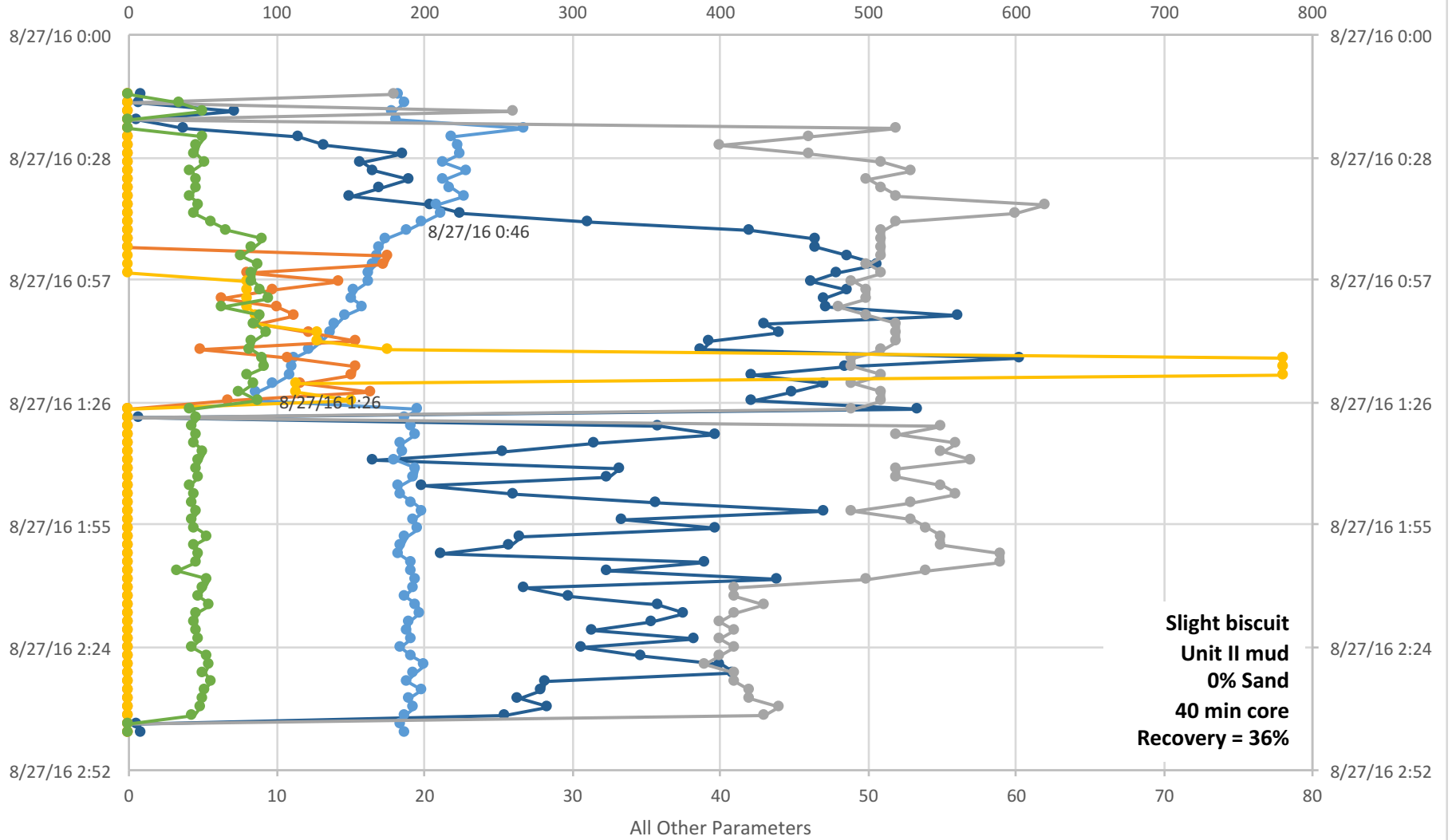
U1480G-10R

Standpipe Pressure (psi)



U1480G-11R

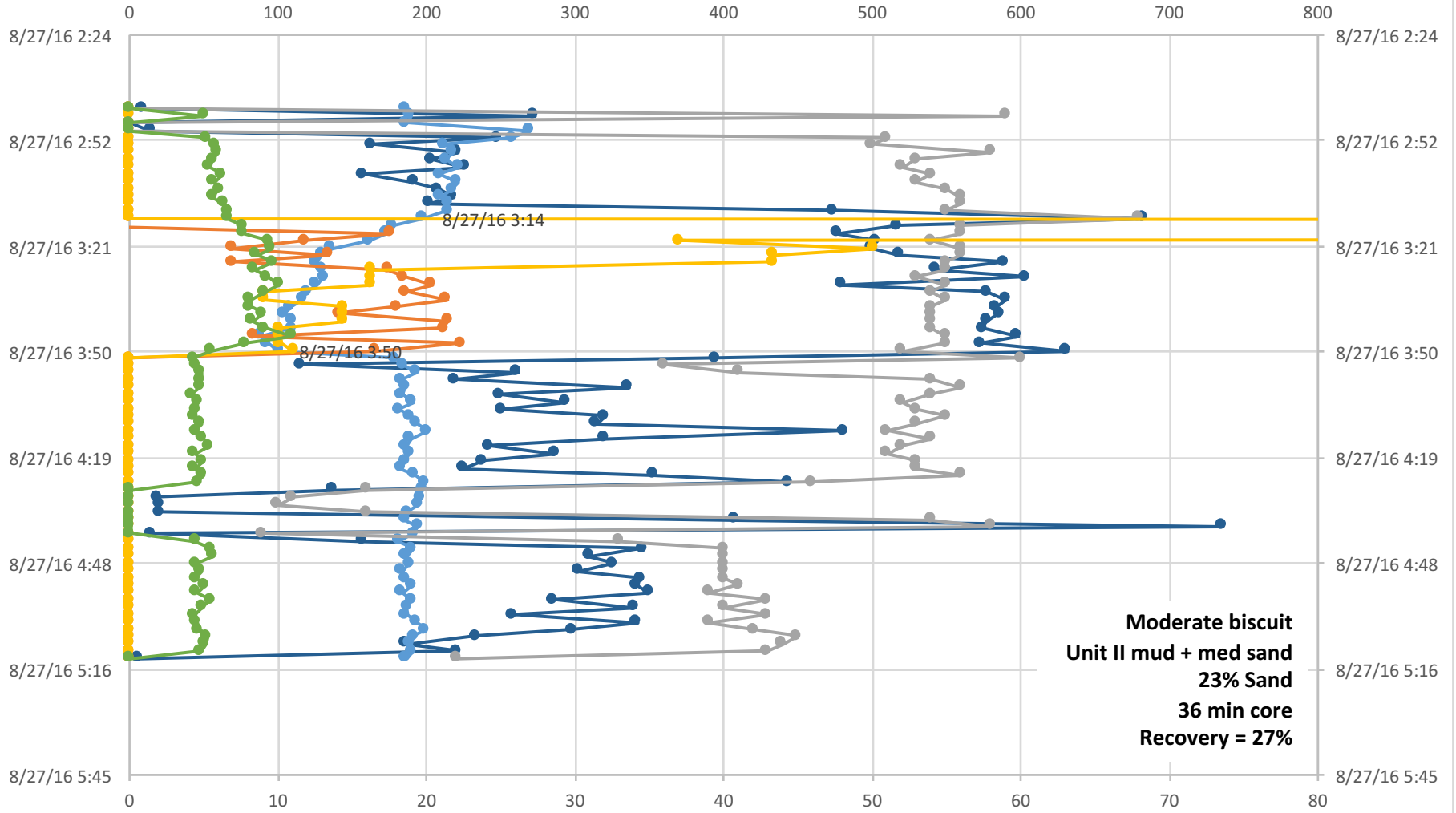
Standpipe Pressure (psi)



● Stand Pipe Pressure (psi) ● Block Position ● WOB klb (AD Hook Load) ● MUD Pmps TOT (SPM) ● ROP (m/hr) ● TD Torque (k ft-lb)

U1480G-12R

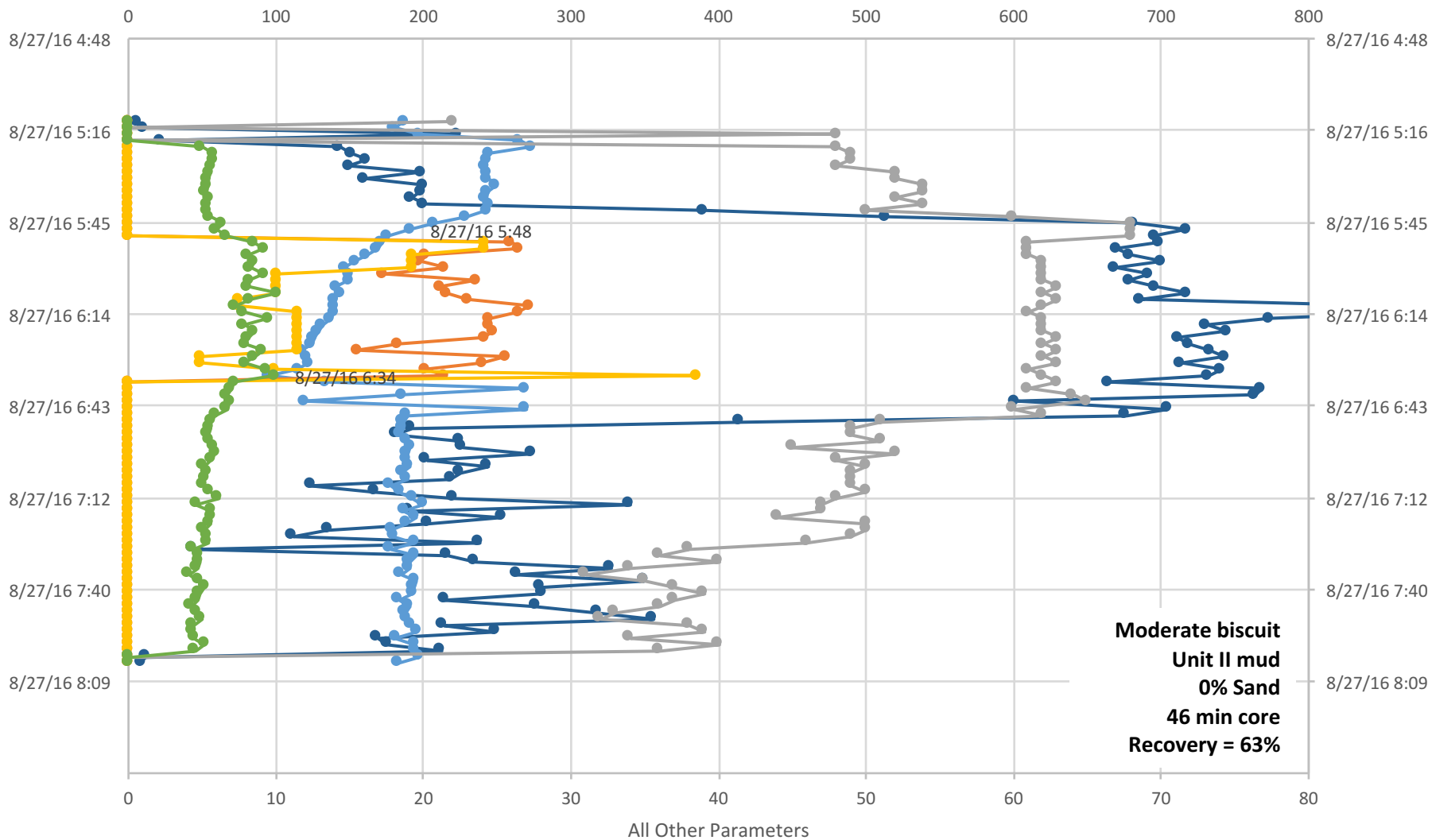
Standpipe Pressure (psi)



● Stand Pipe Pressure (psi) ● Block Position ● WOB klb (AD Hook Load) ● MUD Pmps TOT (SPM) ● ROP (m/hr) ● TD Torque (k ft-lb)

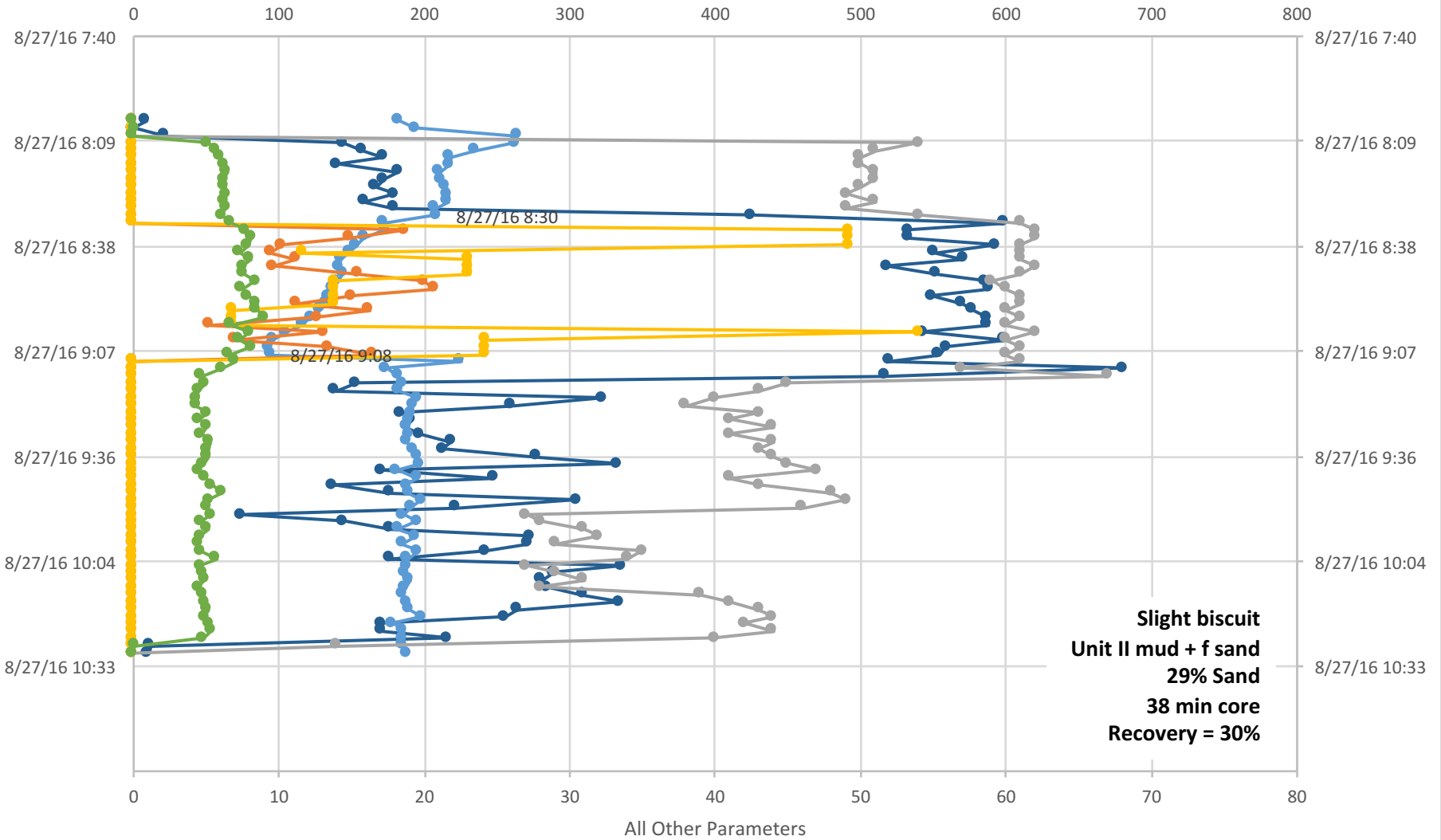
U1480G-13R

Standpipe Pressure (psi)



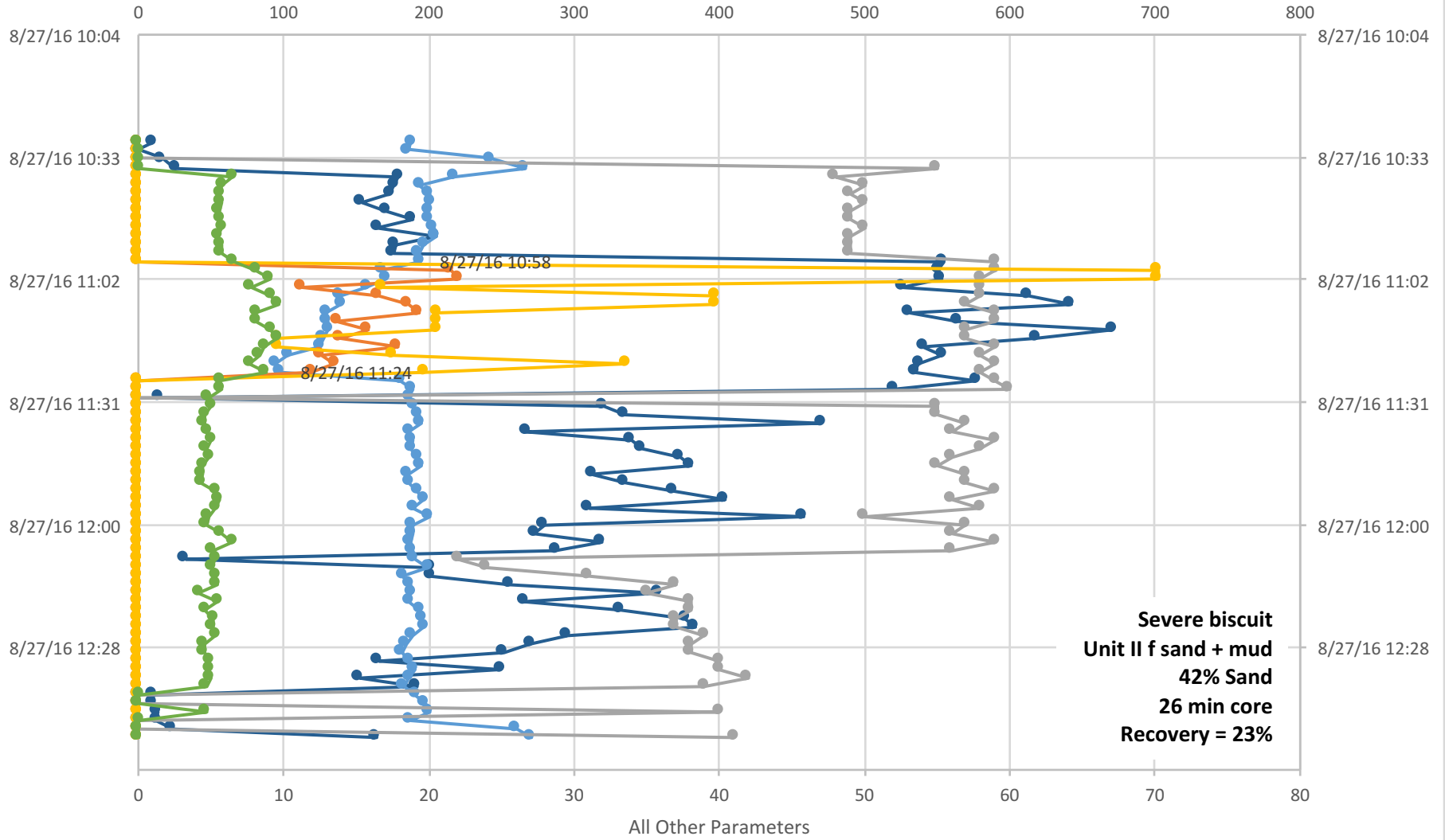
U1480G-14R

Standpipe Pressure (psi)



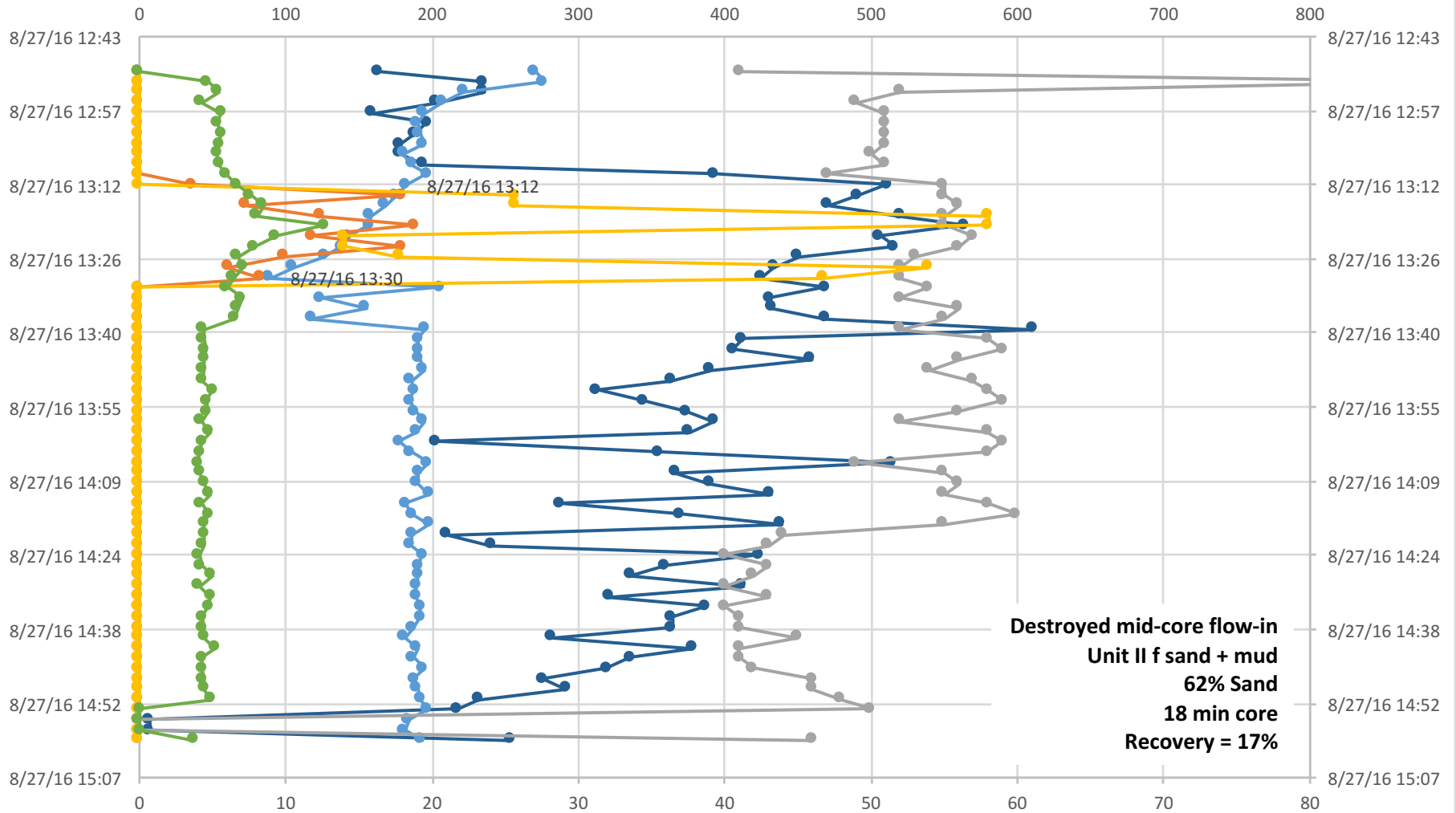
U1480G-15R

Standpipe Pressure (psi)



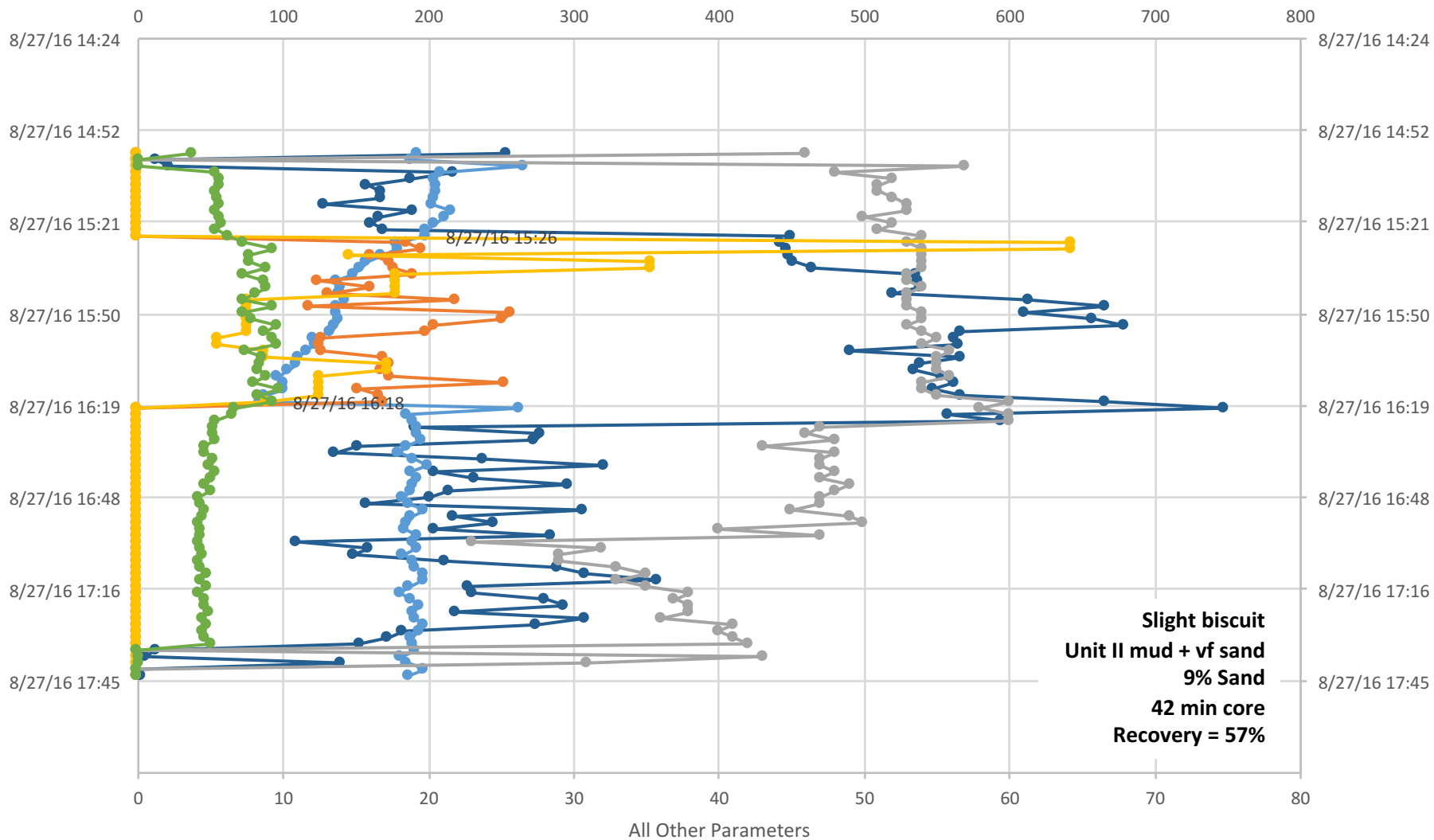
U1480G-16R

Standpipe Pressure (psi)



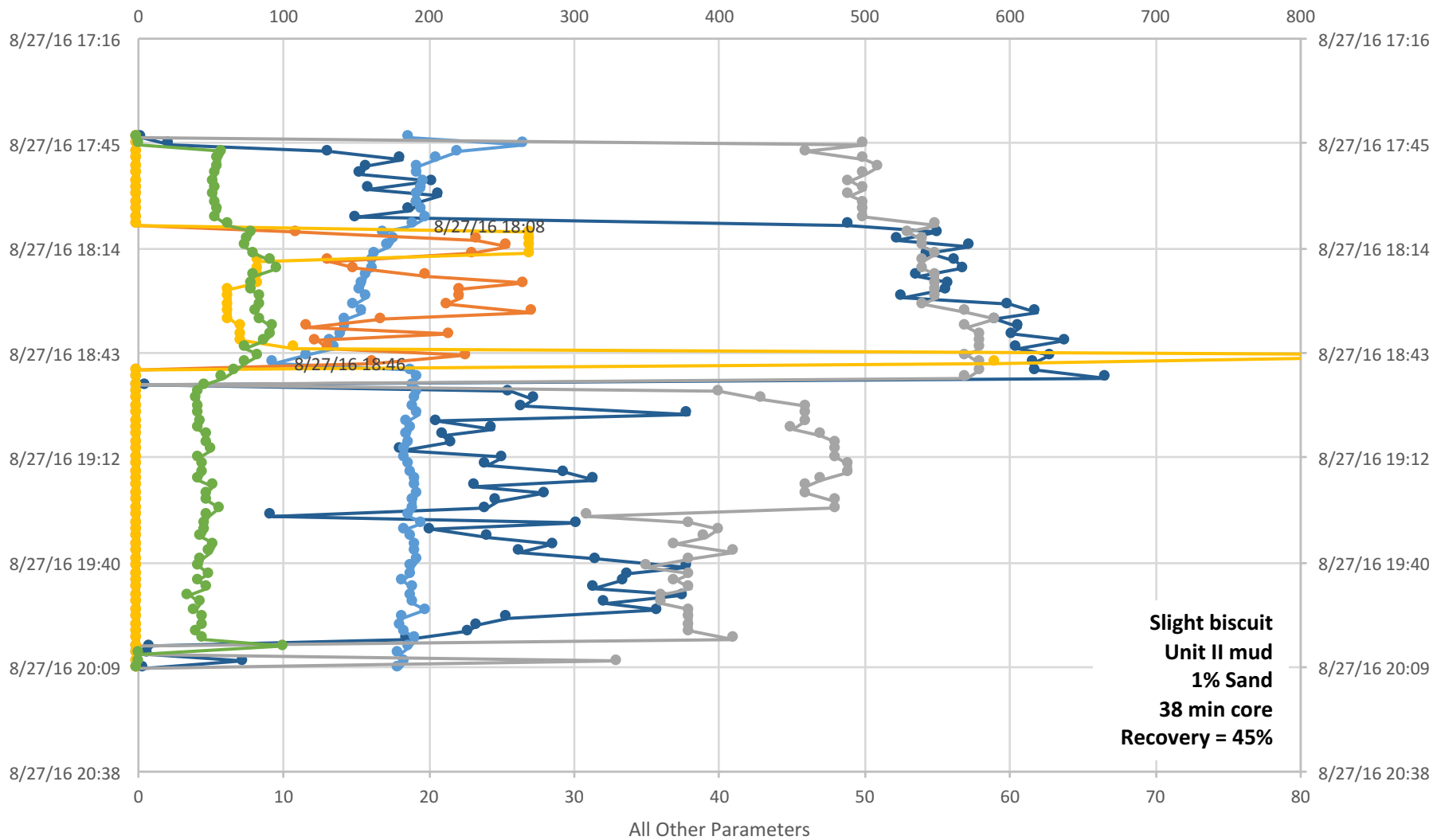
U1480G-17R

Standpipe Pressure (psi)



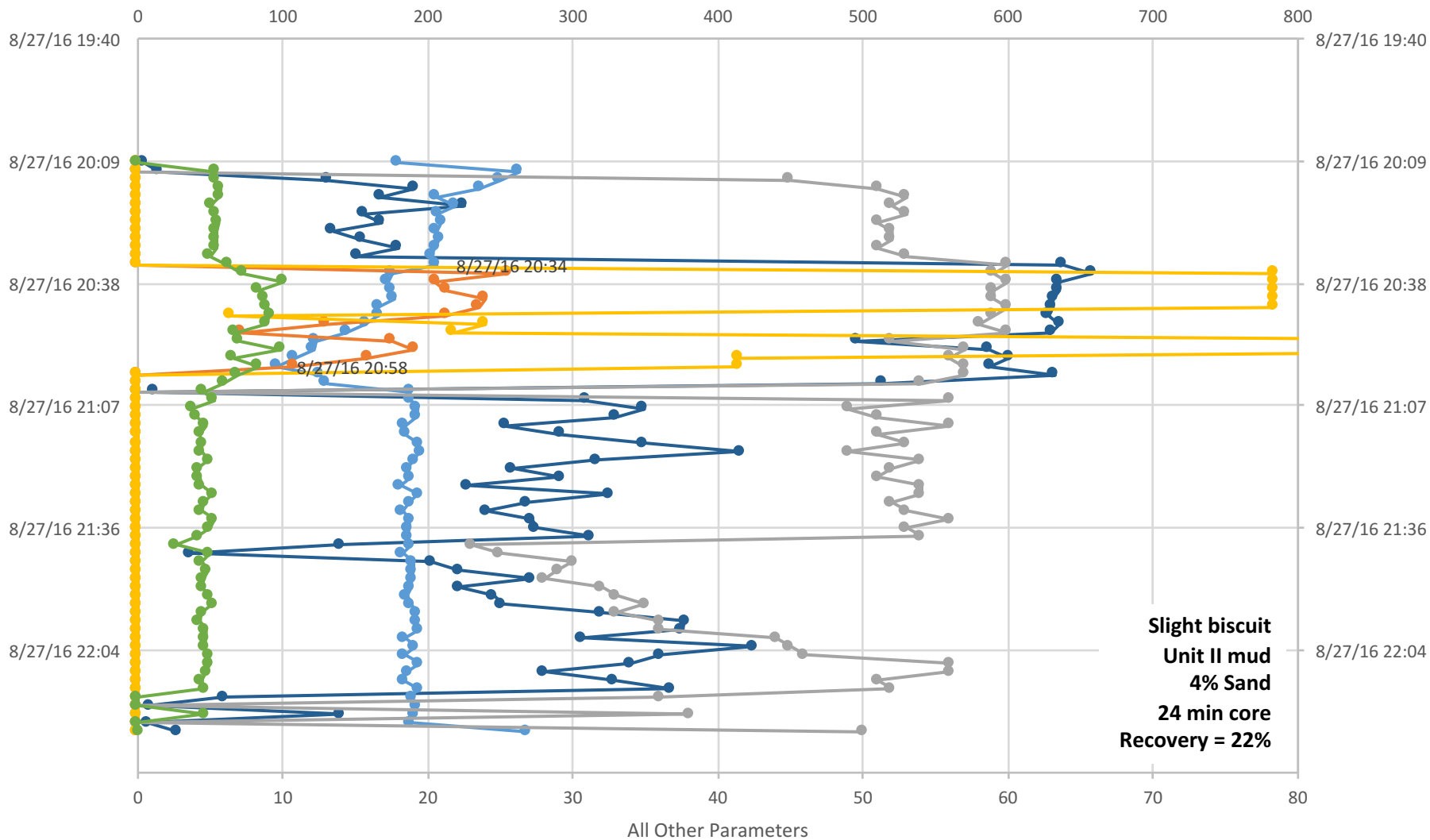
U1480G-18R

Standpipe Pressure (psi)



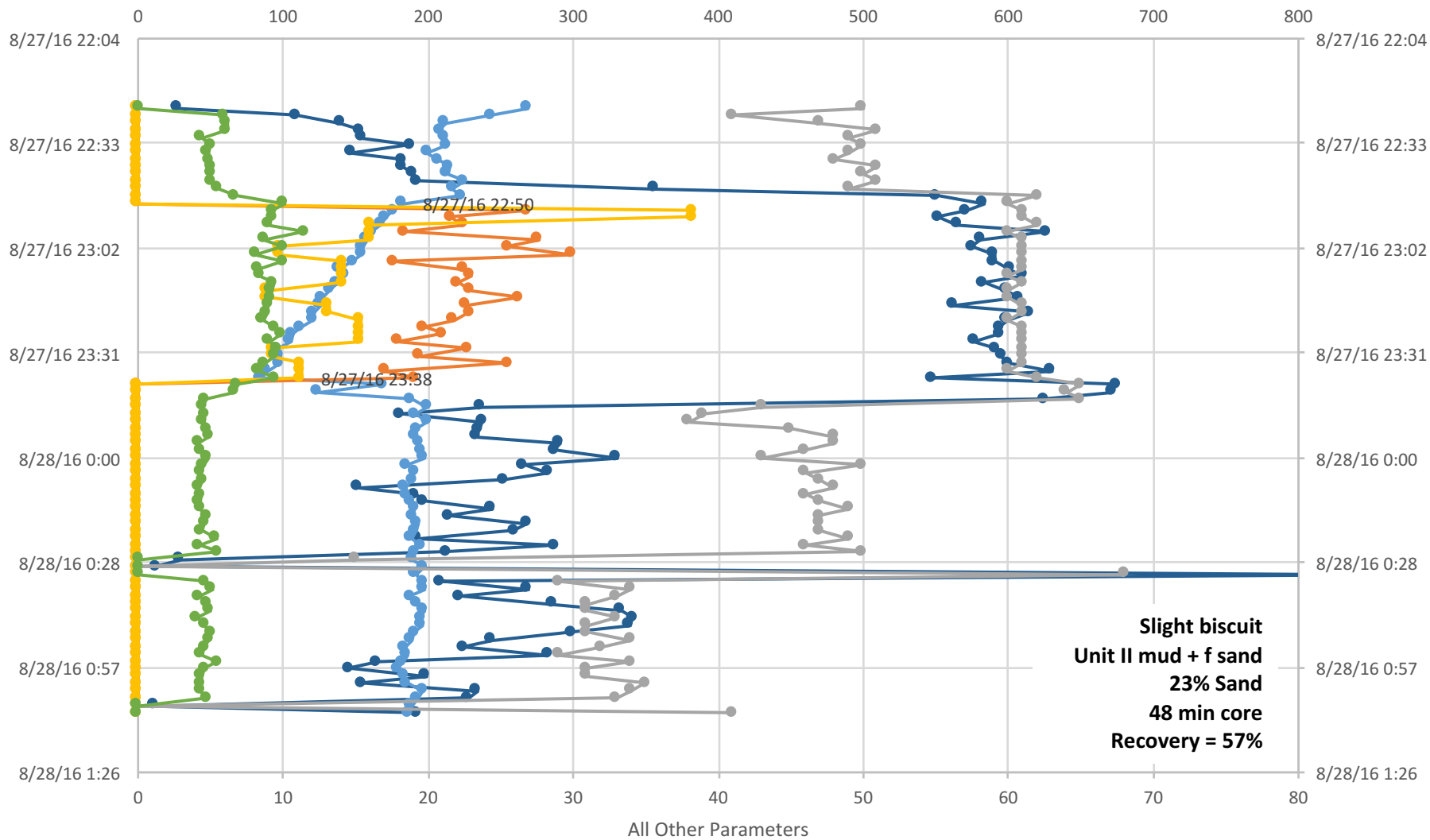
U1480G-19R

Standpipe Pressure (psi)



U1480G-20R

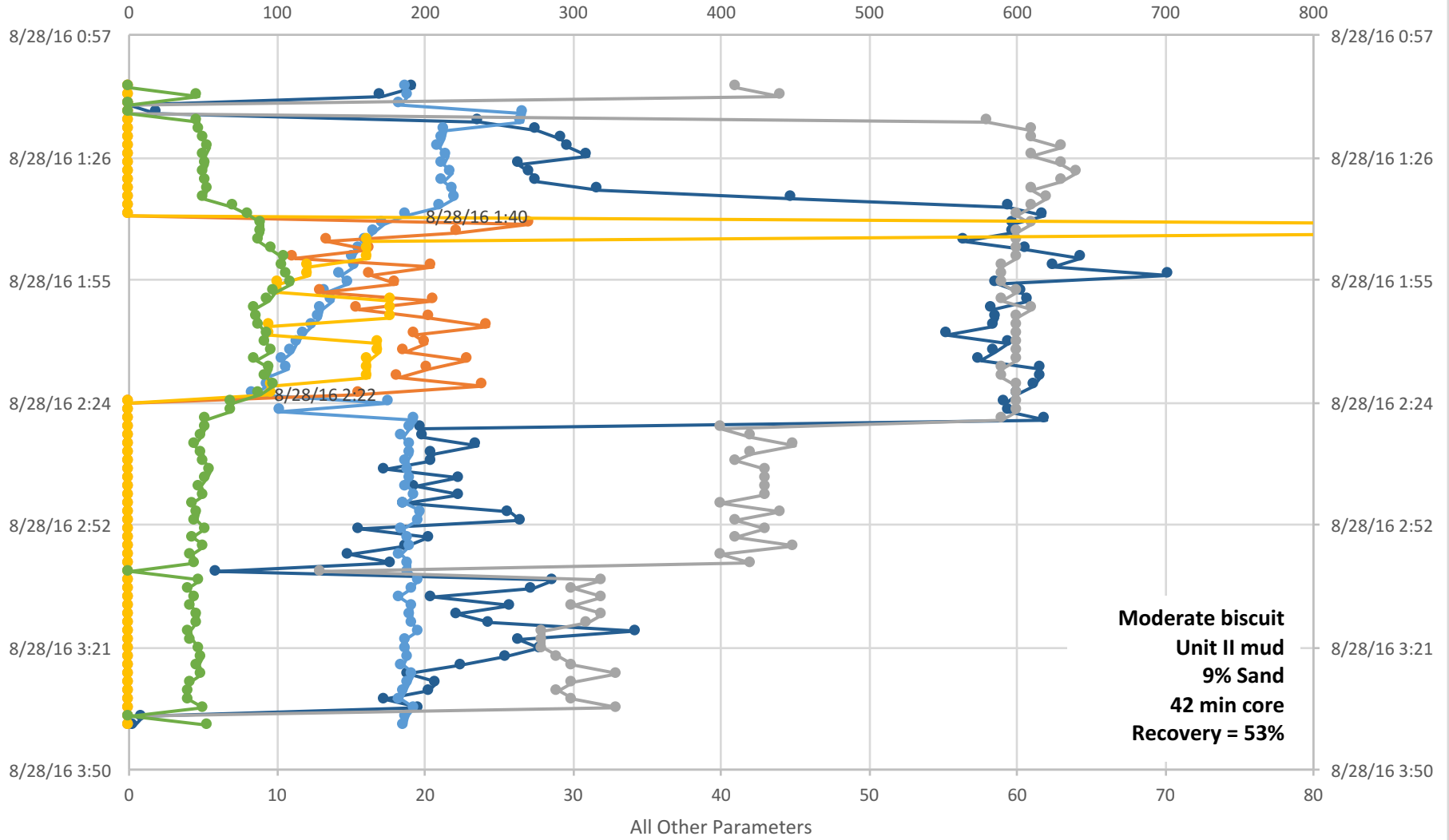
Standpipe Pressure (psi)



—●— Stand Pipe Pressure (psi) —●— Block Position —●— WOB klb (AD Hook Load) —●— MUD Pmps TOT (SPM) —●— ROP (m/hr) —●— TD Torque (k ft-lb)

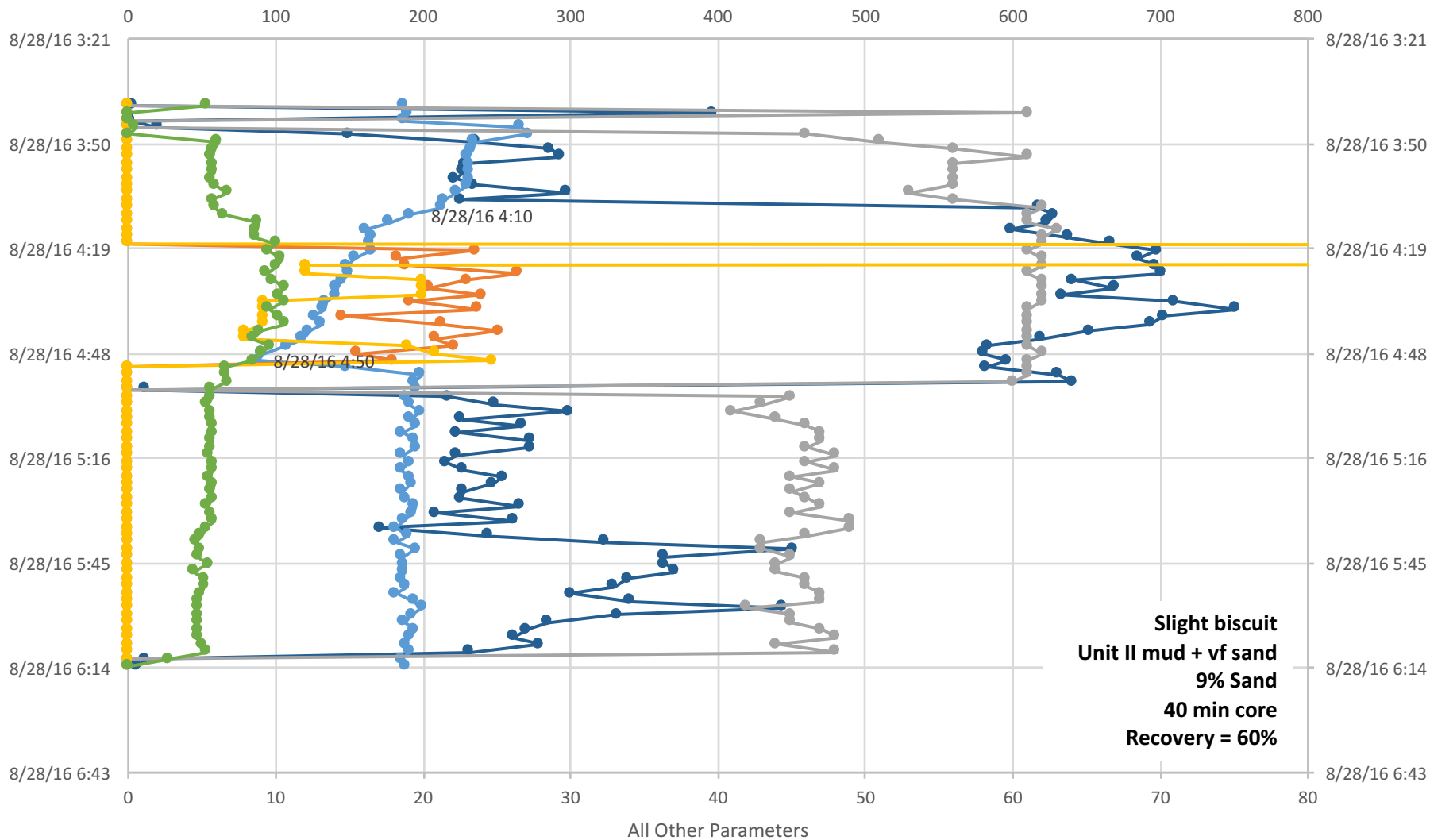
U1480G-21R

Standpipe Pressure (psi)



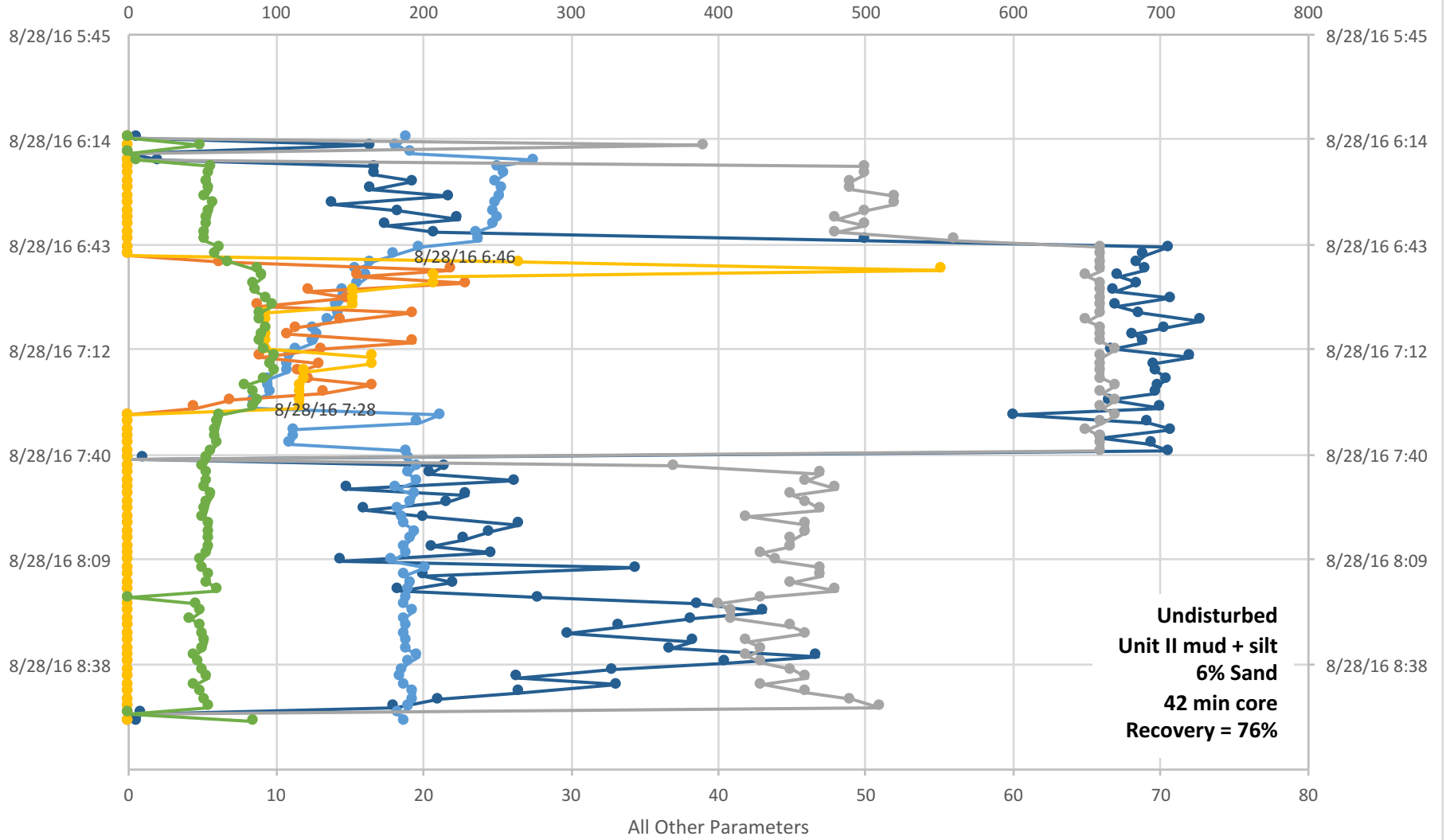
U1480G-22R

Standpipe Pressure (psi)



U1480G-23R

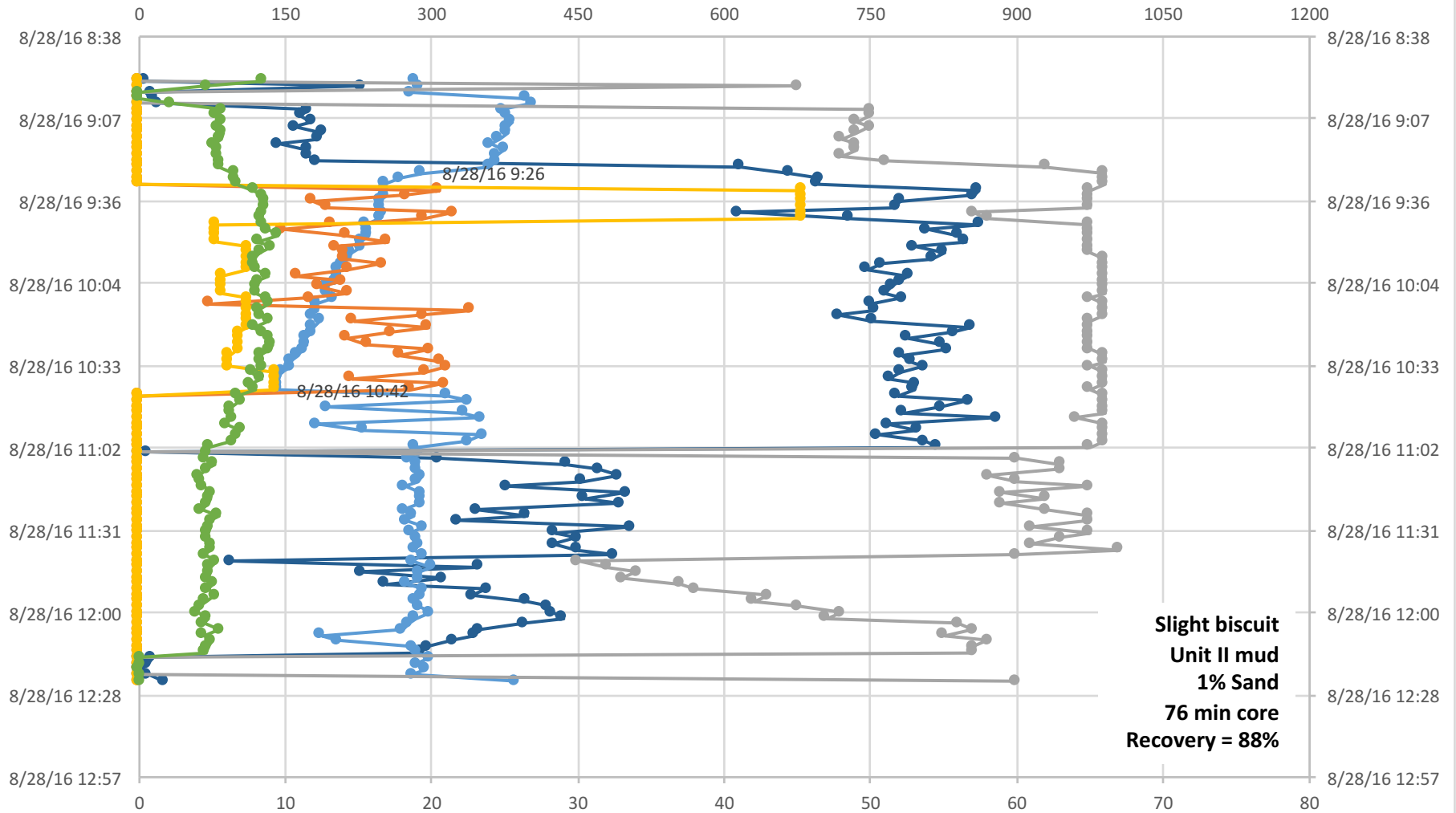
Standpipe Pressure (psi)



● Stand Pipe Pressure (psi) ● Block Position ● WOB klb (AD Hook Load) ● MUD Pmps TOT (SPM) ● ROP (m/hr) ● TD Torque (k ft-lb)

U1480G-24R

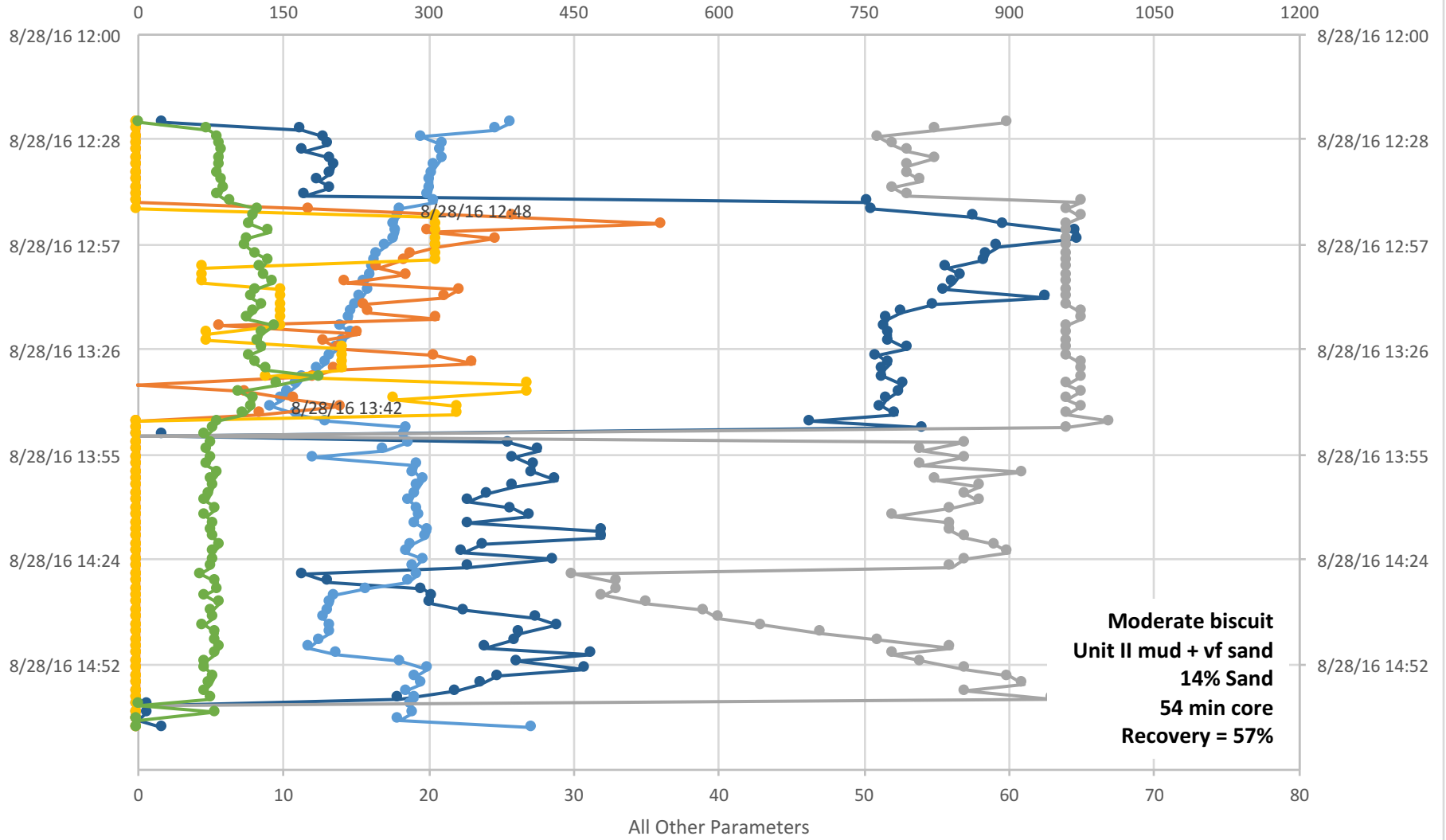
Standpipe Pressure (psi)



● Stand Pipe Pressure (psi) ● Block Position ● WOB klb (AD Hook Load) ● MUD Pmps TOT (SPM) ● ROP (m/hr) ● TD Torque (k ft-lb)

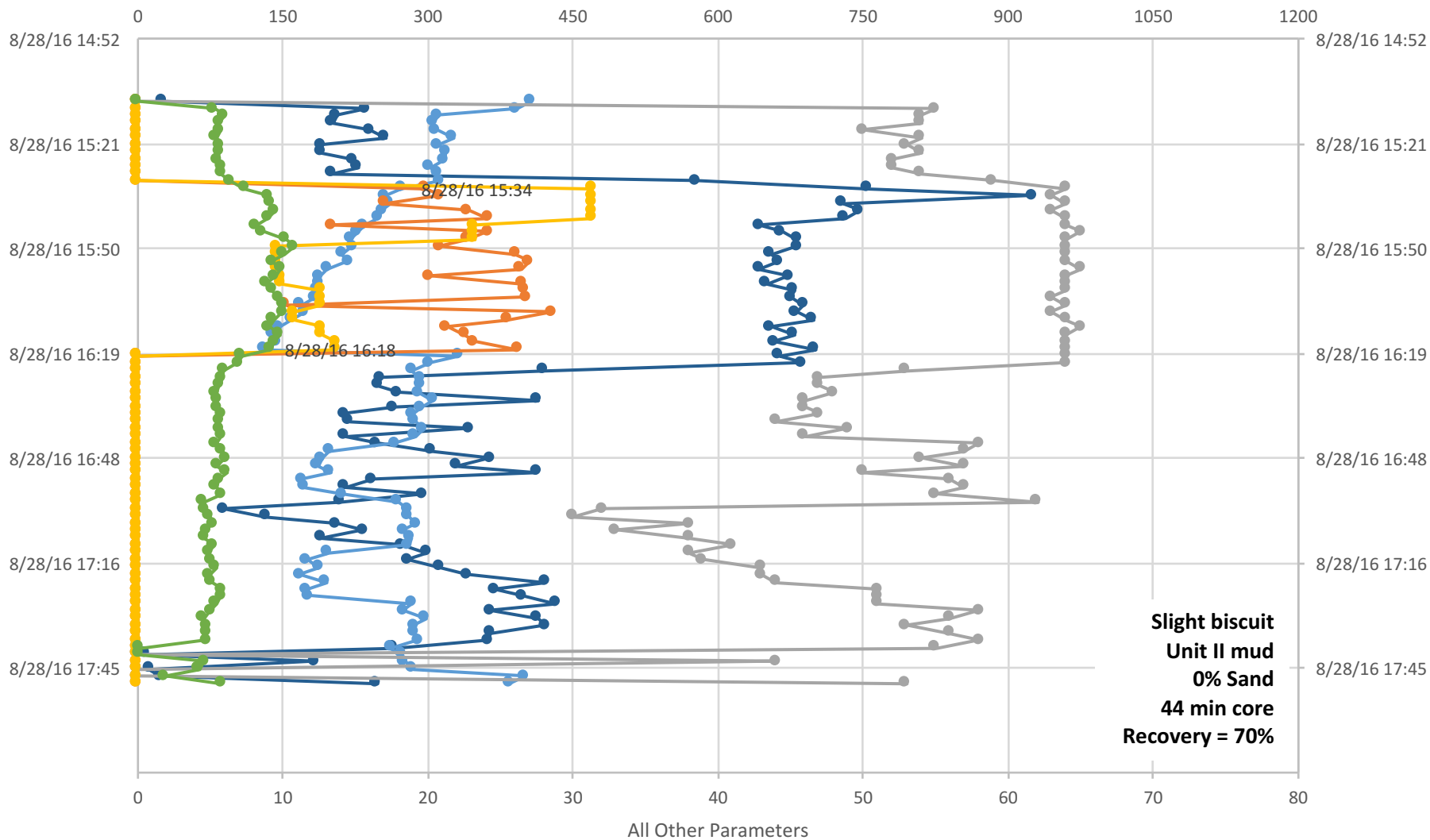
U1480G-25R

Standpipe Pressure (psi)



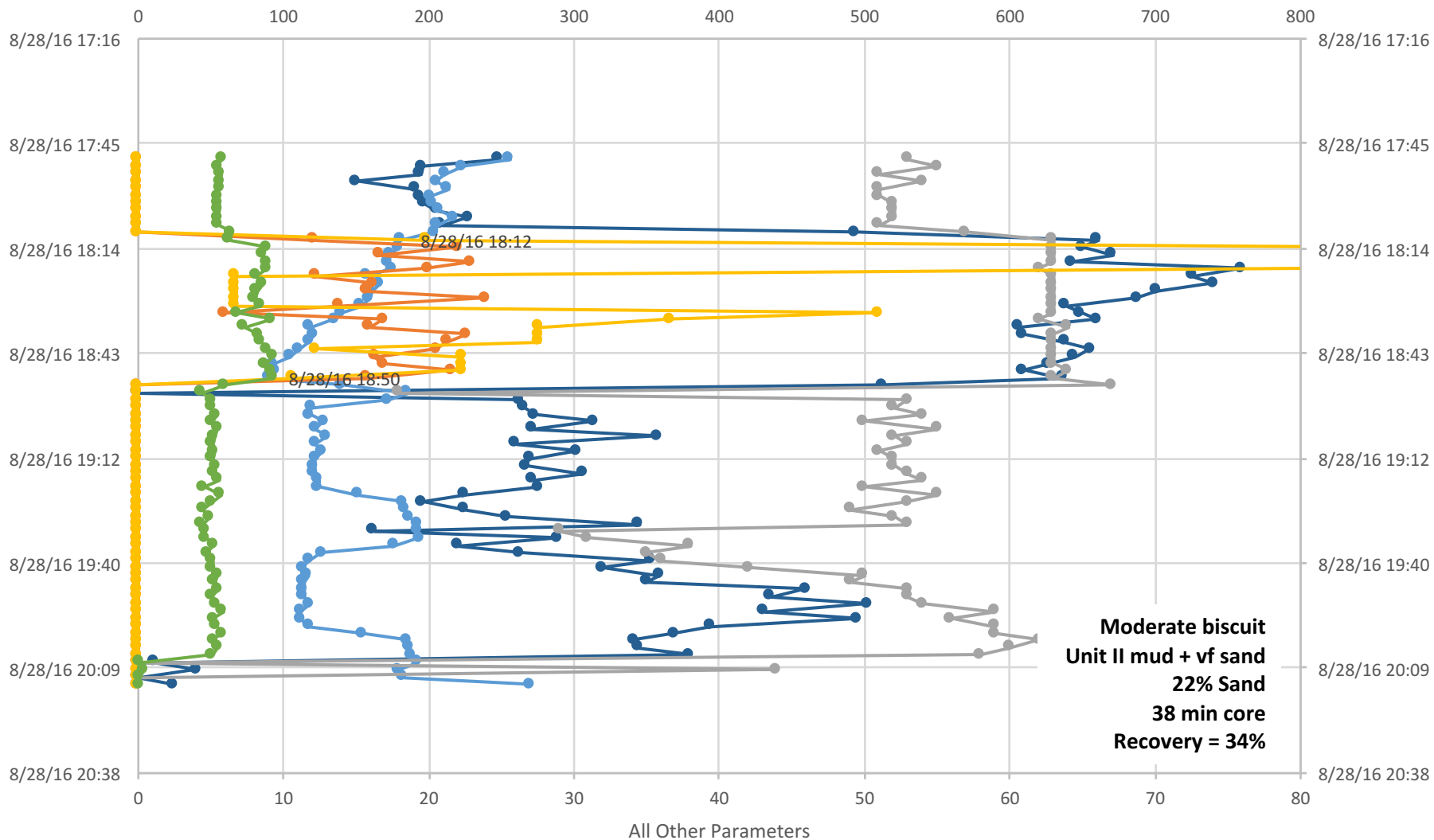
U1480G-26R

Standpipe Pressure (psi)



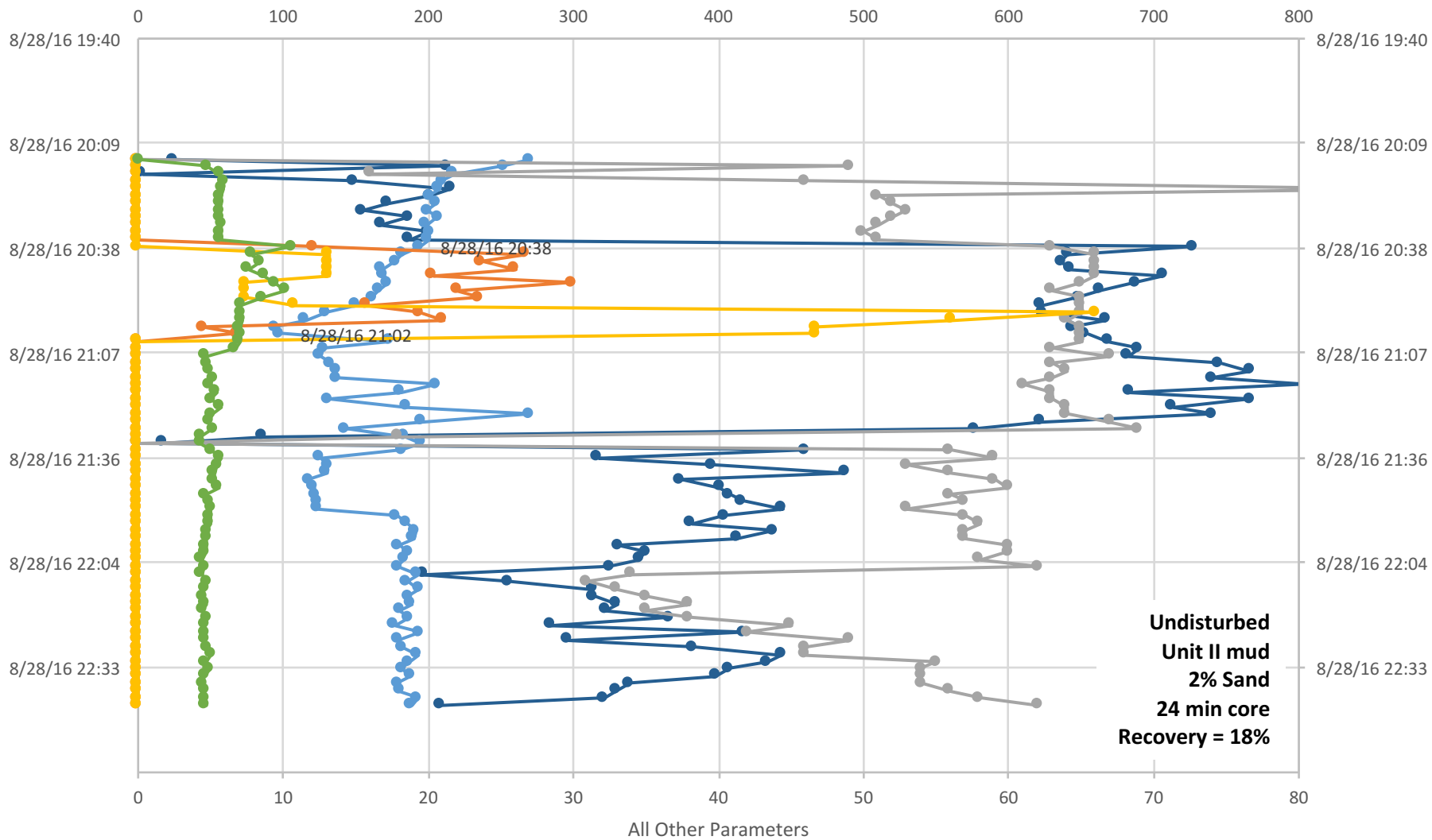
U1480G-27R

Standpipe Pressure (psi)



U1480G-28R

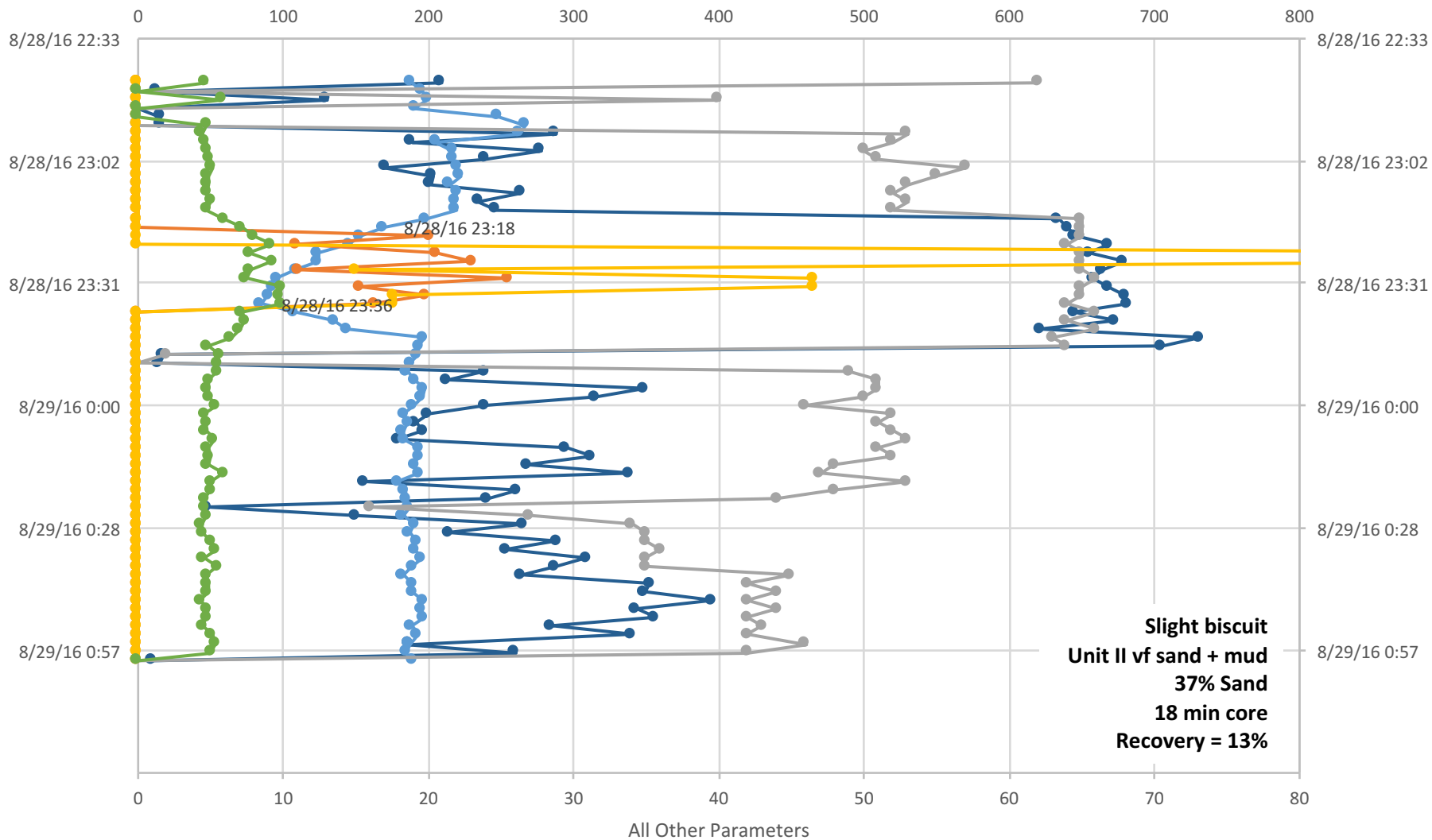
Standpipe Pressure (psi)



● Stand Pipe Pressure (psi) ● Block Position ● WOB klb (AD Hook Load) ● MUD Pmps TOT (SPM) ● ROP (m/hr) ● TD Torque (k ft-lb)

U1480G-29R

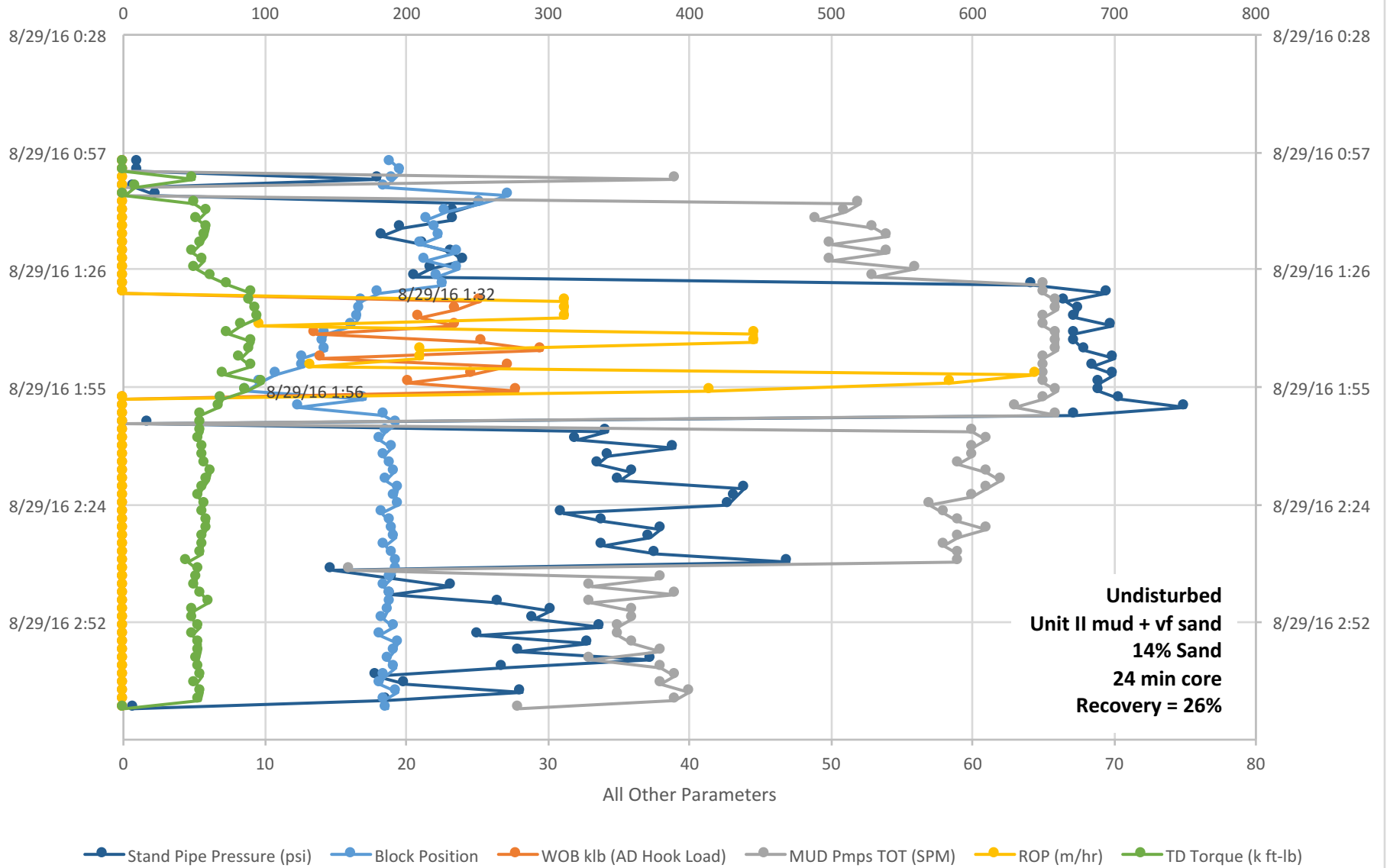
Standpipe Pressure (psi)



● Stand Pipe Pressure (psi) ● Block Position ● WOB klb (AD Hook Load) ● MUD Pmps TOT (SPM) ● ROP (m/hr) ● TD Torque (k ft-lb)

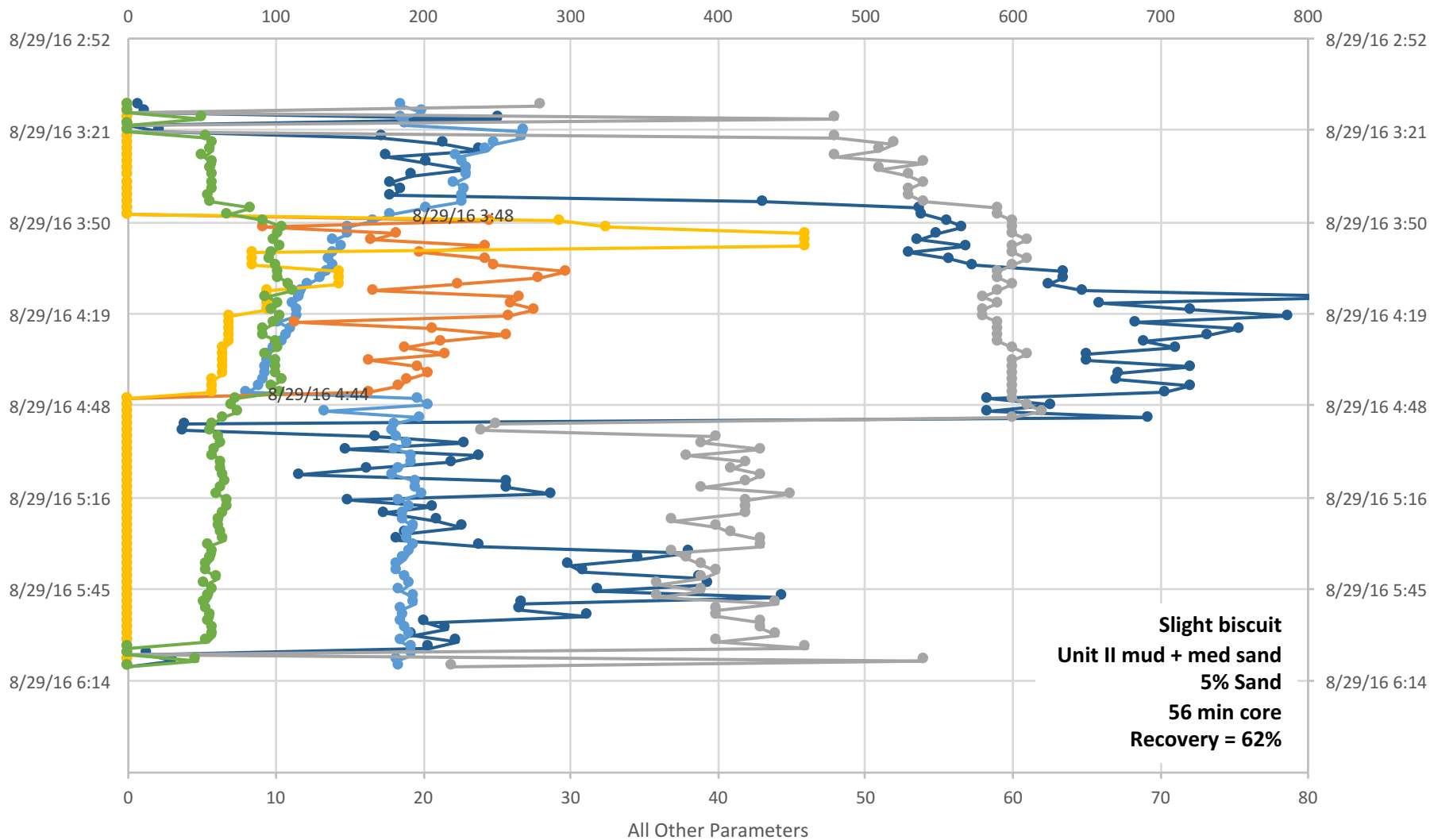
U1480G-30R

Standpipe Pressure (psi)



U1480G-31R

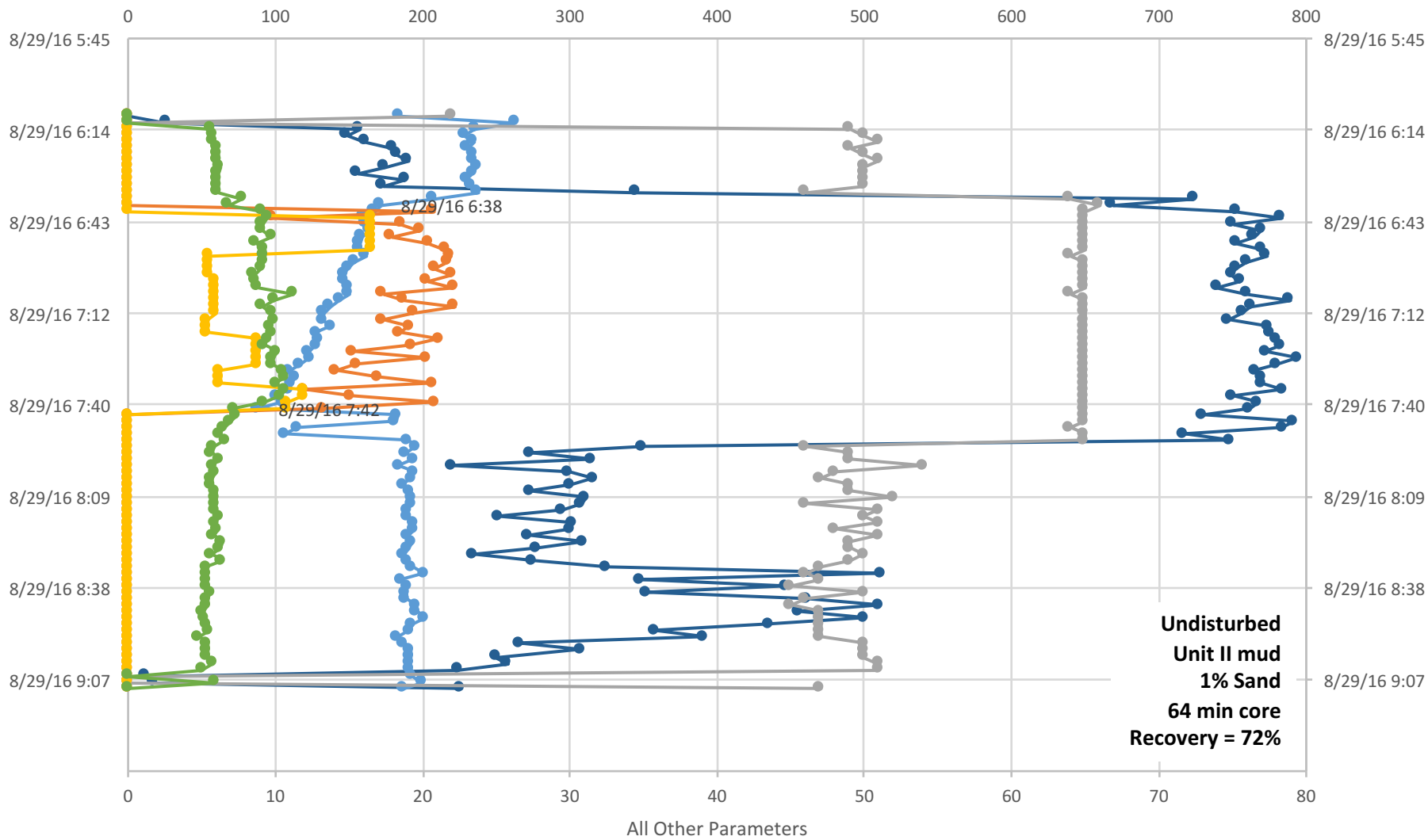
Standpipe Pressure (psi)



● Stand Pipe Pressure (psi) ● Block Position ● WOB klb (AD Hook Load) ● MUD Pmps TOT (SPM) ● ROP (m/hr) ● TD Torque (k ft-lb)

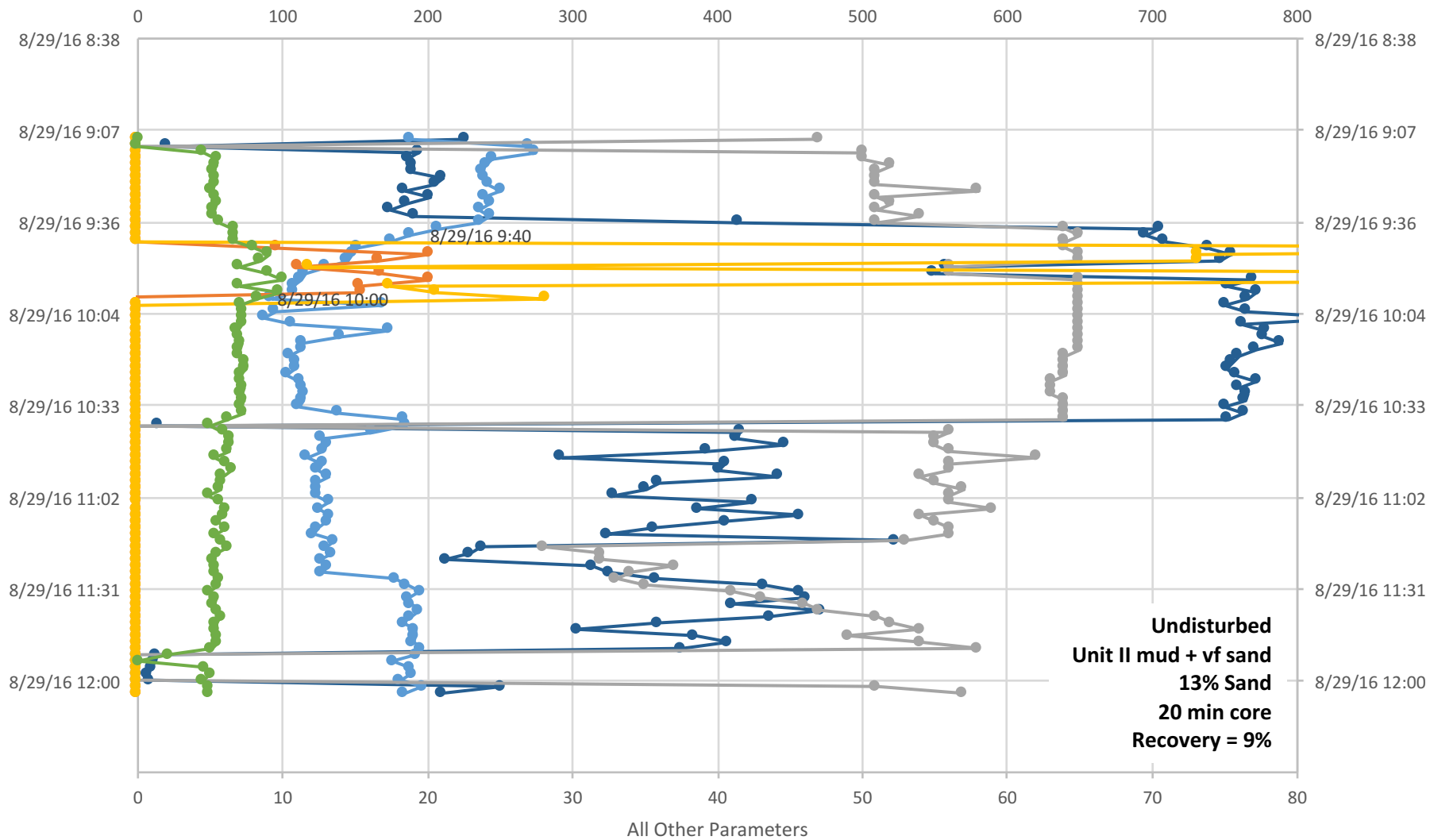
U1480G-32R

Standpipe Pressure (psi)



U1480G-33R

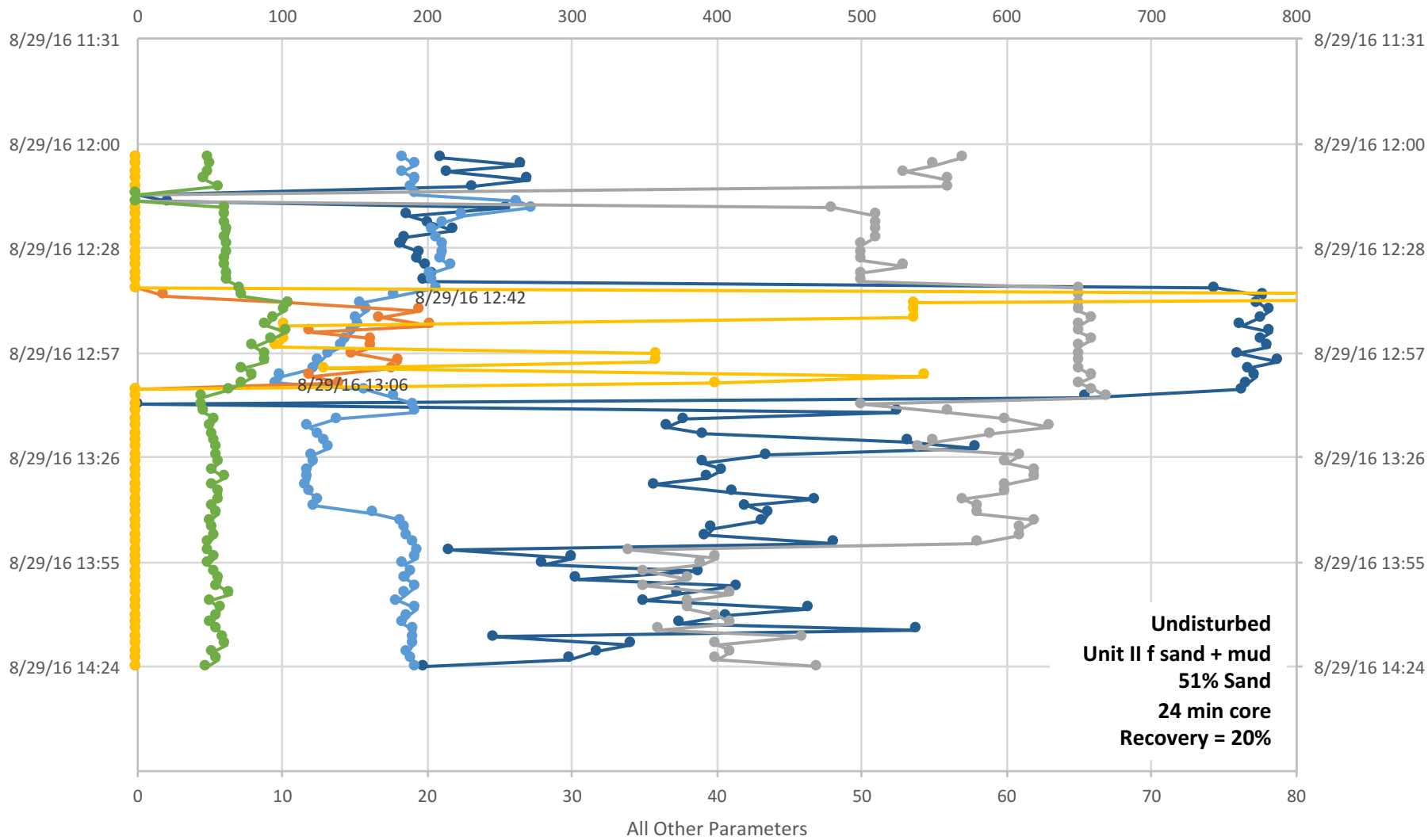
Standpipe Pressure (psi)



—●— Stand Pipe Pressure (psi) —●— Block Position —●— WOB klb (AD Hook Load) —●— MUD Pmps TOT (SPM) —●— ROP (m/hr) —●— TD Torque (k ft-lb)

U1480G-34R

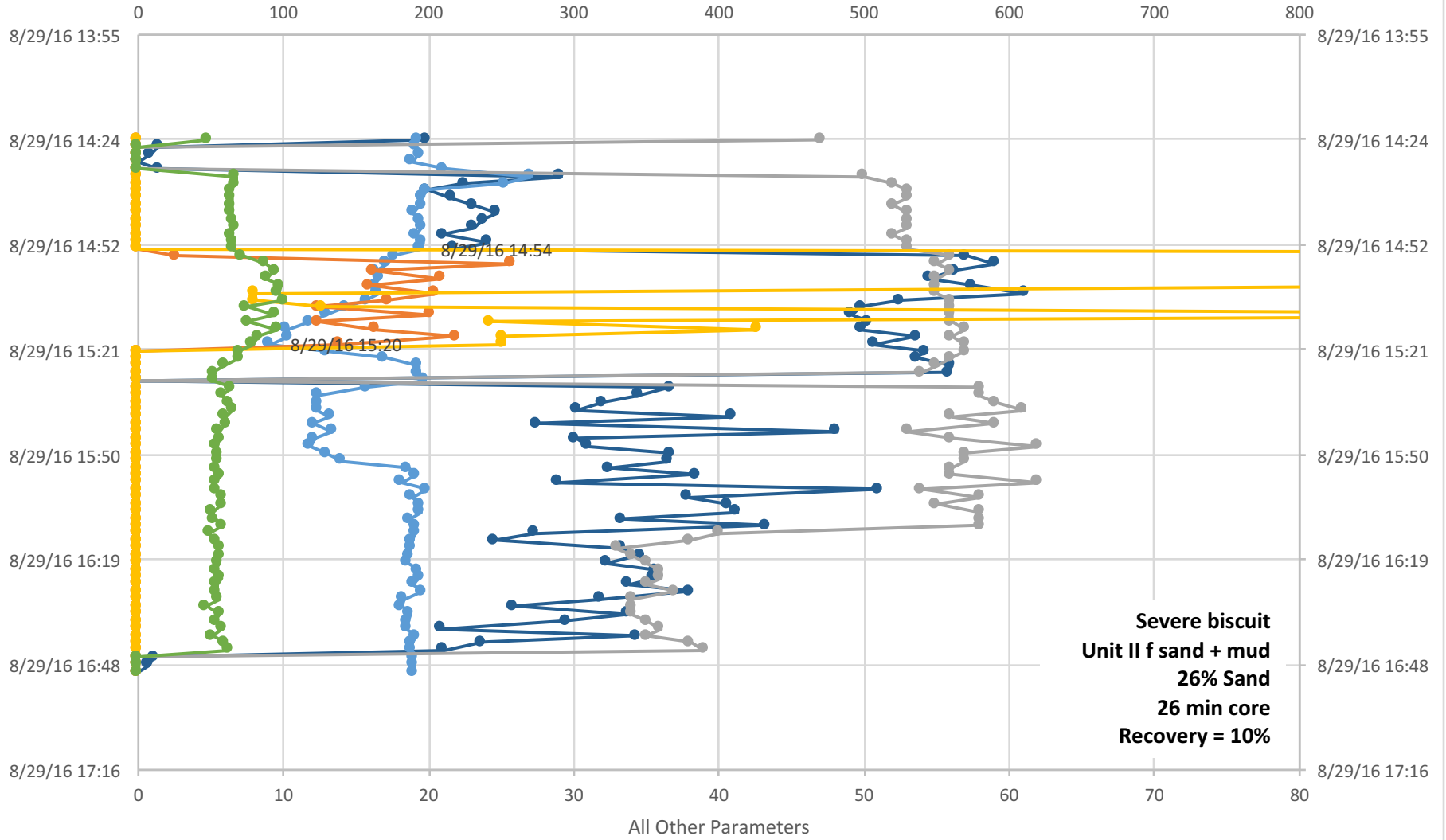
Standpipe Pressure (psi)



● Stand Pipe Pressure (psi) ● Block Position ● WOB klb (AD Hook Load) ● MUD Pmps TOT (SPM) ● ROP (m/hr) ● TD Torque (k ft-lb)

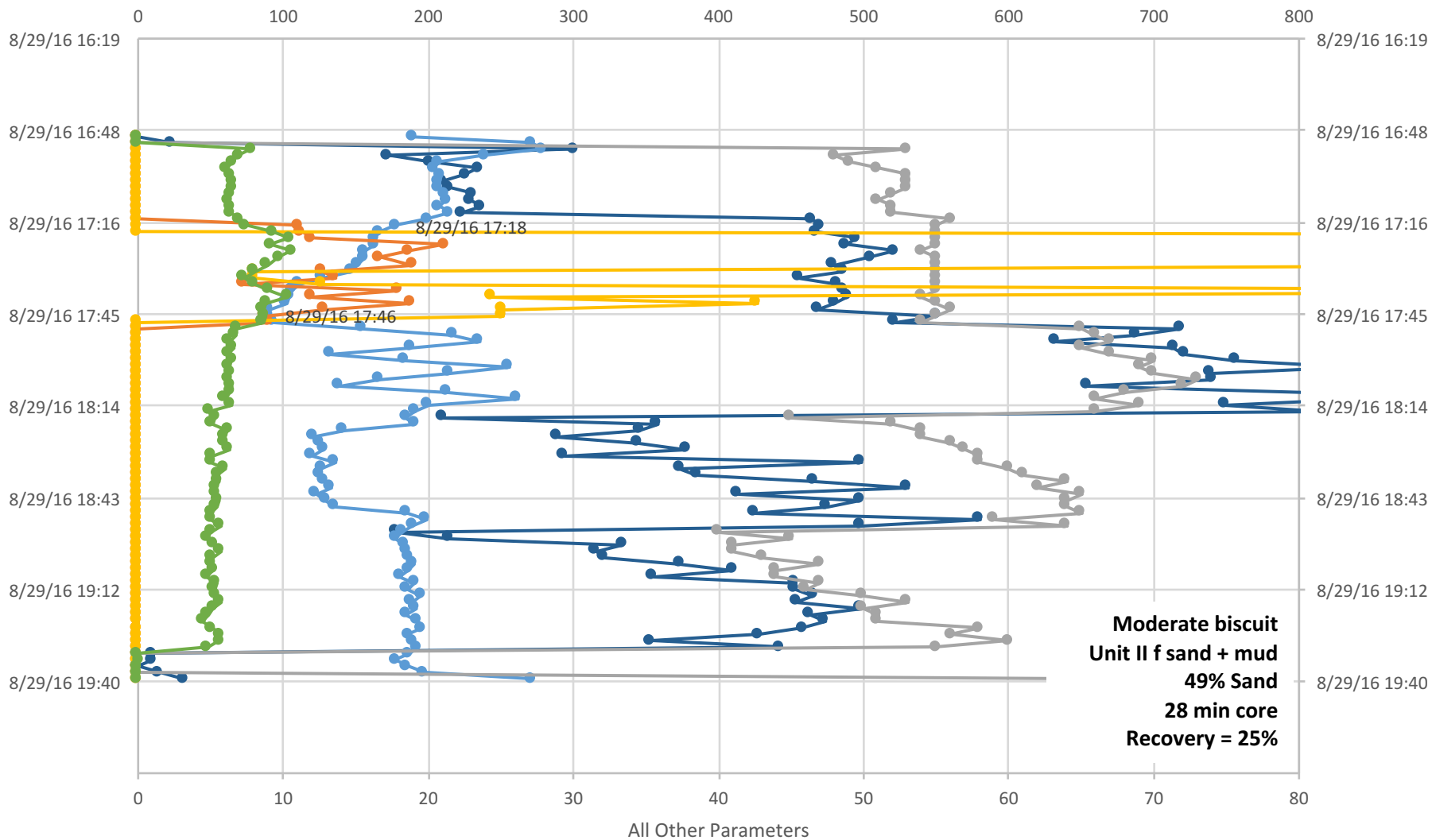
U1480G-35R

Standpipe Pressure (psi)



U1480G-36R

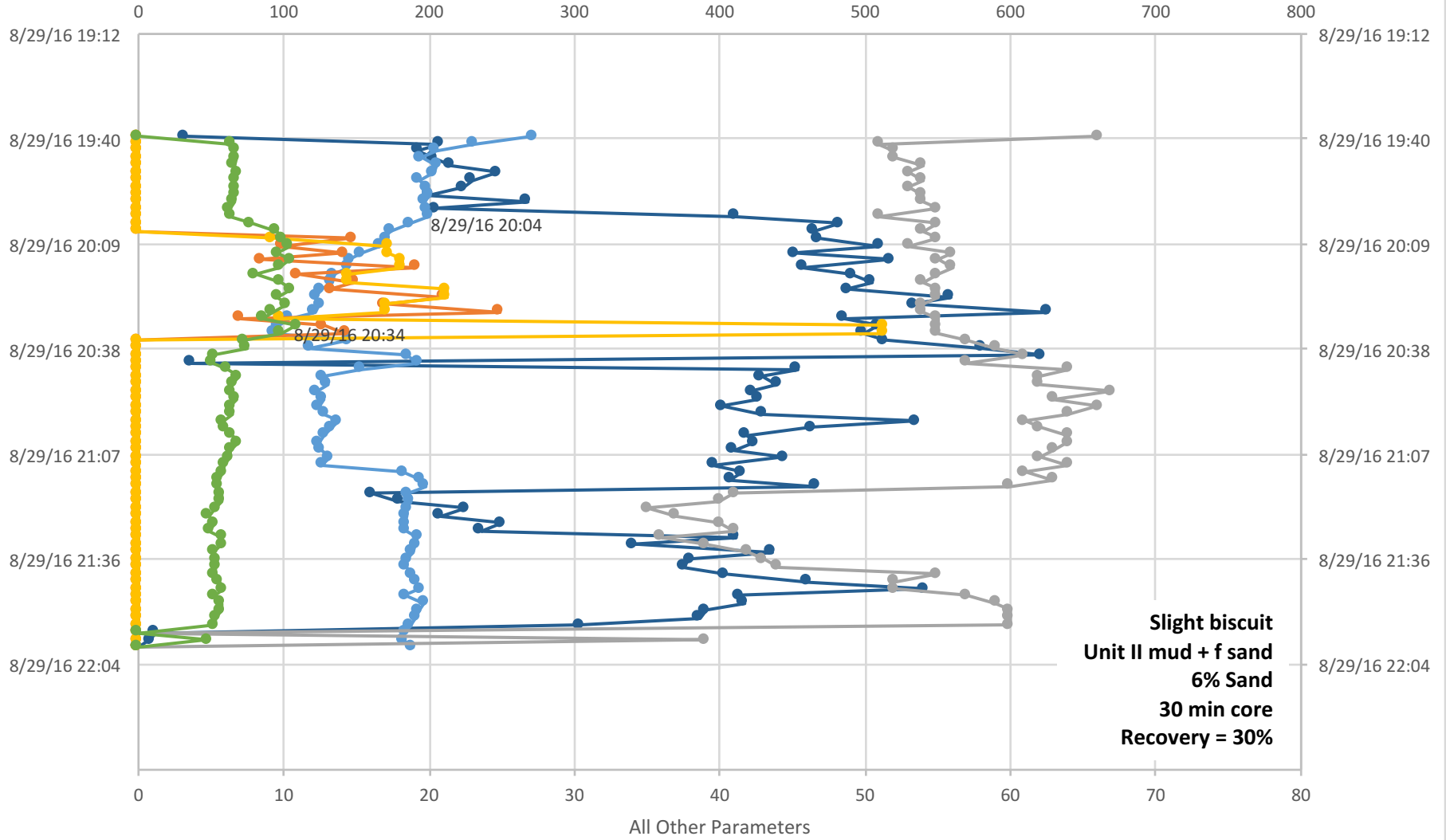
Standpipe Pressure (psi)



—●— Stand Pipe Pressure (psi) —●— Block Position —●— WOB klb (AD Hook Load) —●— MUD Pmps TOT (SPM) —●— ROP (m/hr) —●— TD Torque (k ft-lb)

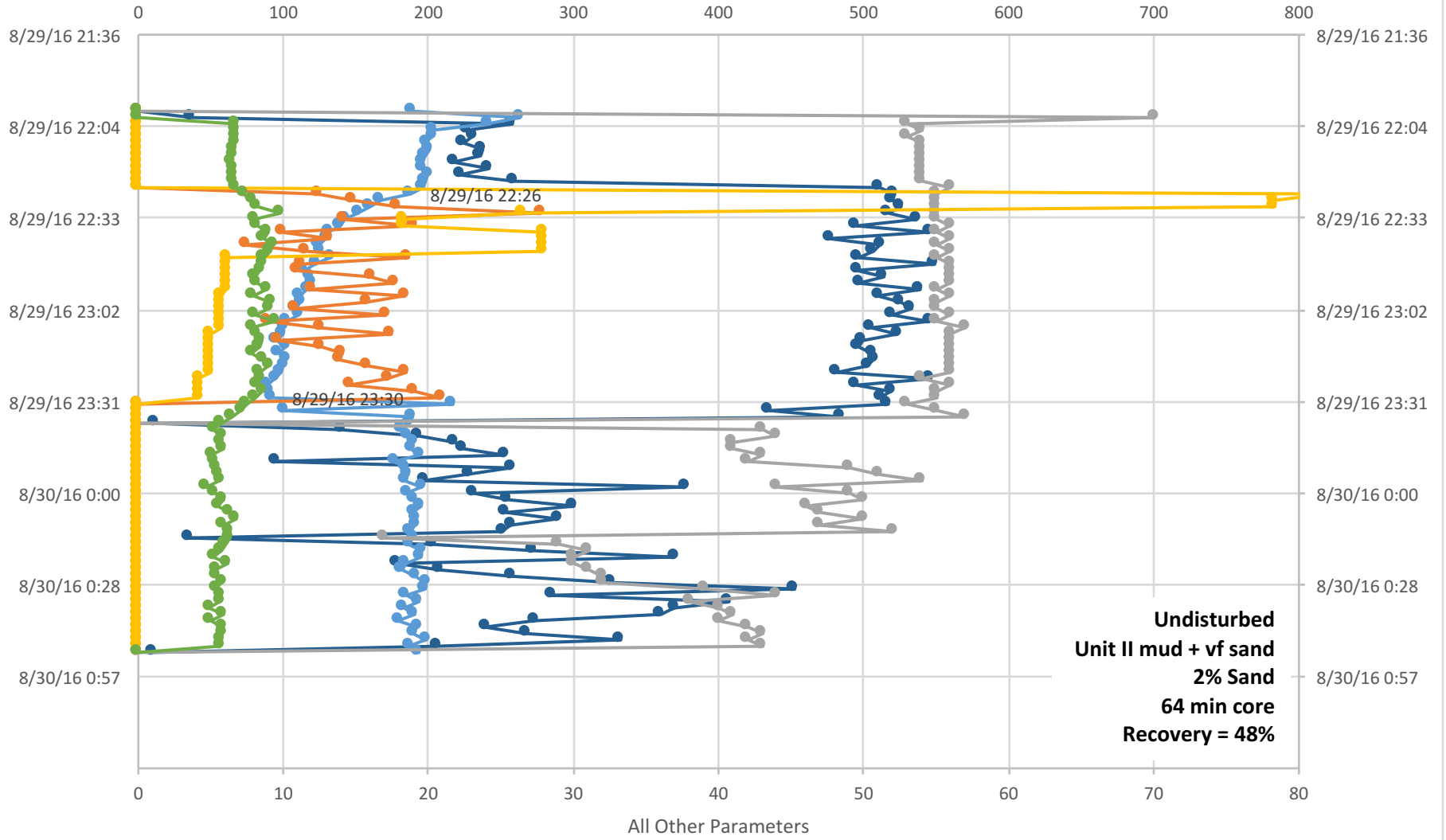
U1480G-37R

Standpipe Pressure (psi)



U1480G-38R

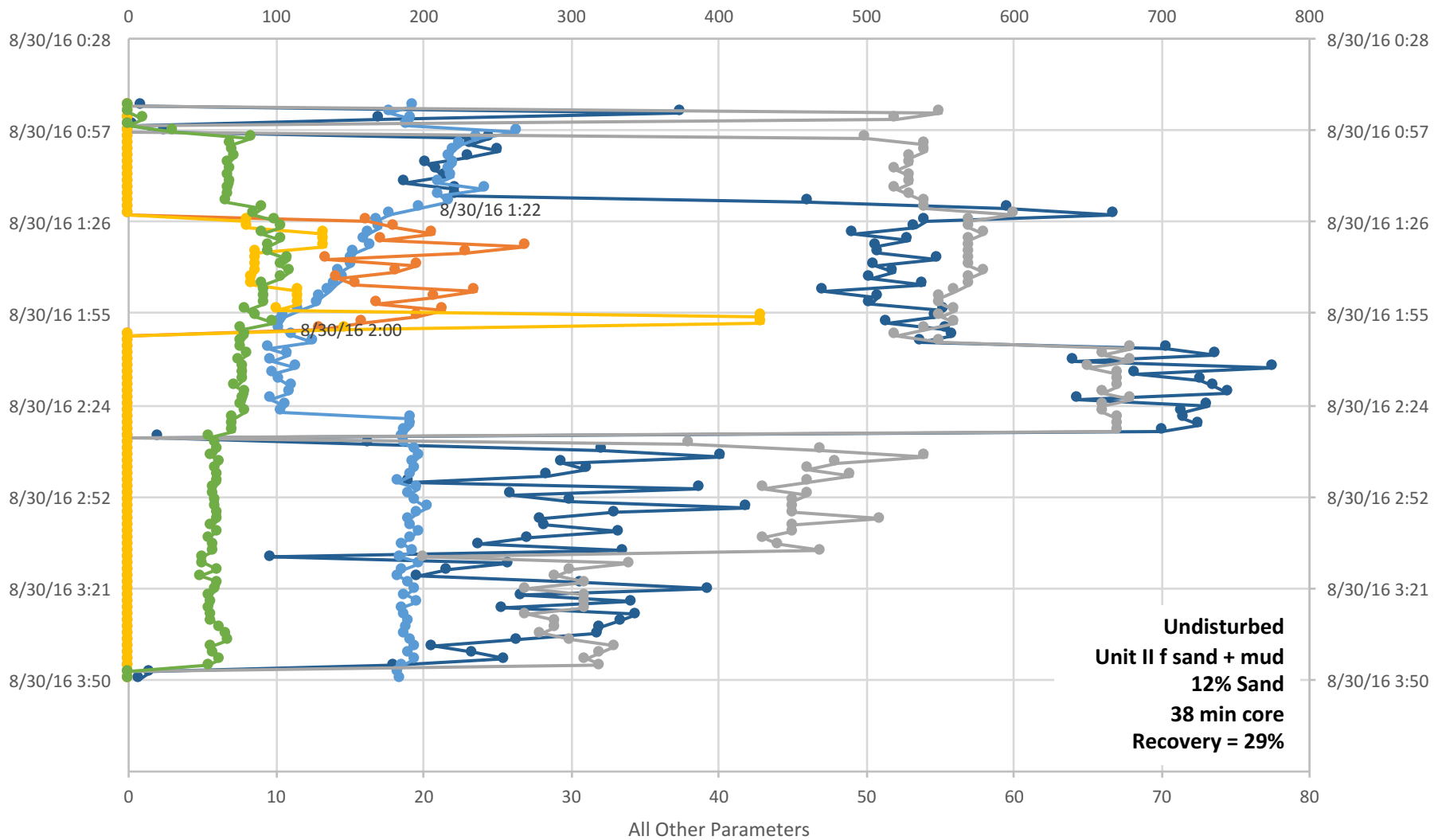
Standpipe Pressure (psi)



● Stand Pipe Pressure (psi) ● Block Position ● WOB klb (AD Hook Load) ● MUD Pmps TOT (SPM) ● ROP (m/hr) ● TD Torque (k ft-lb)

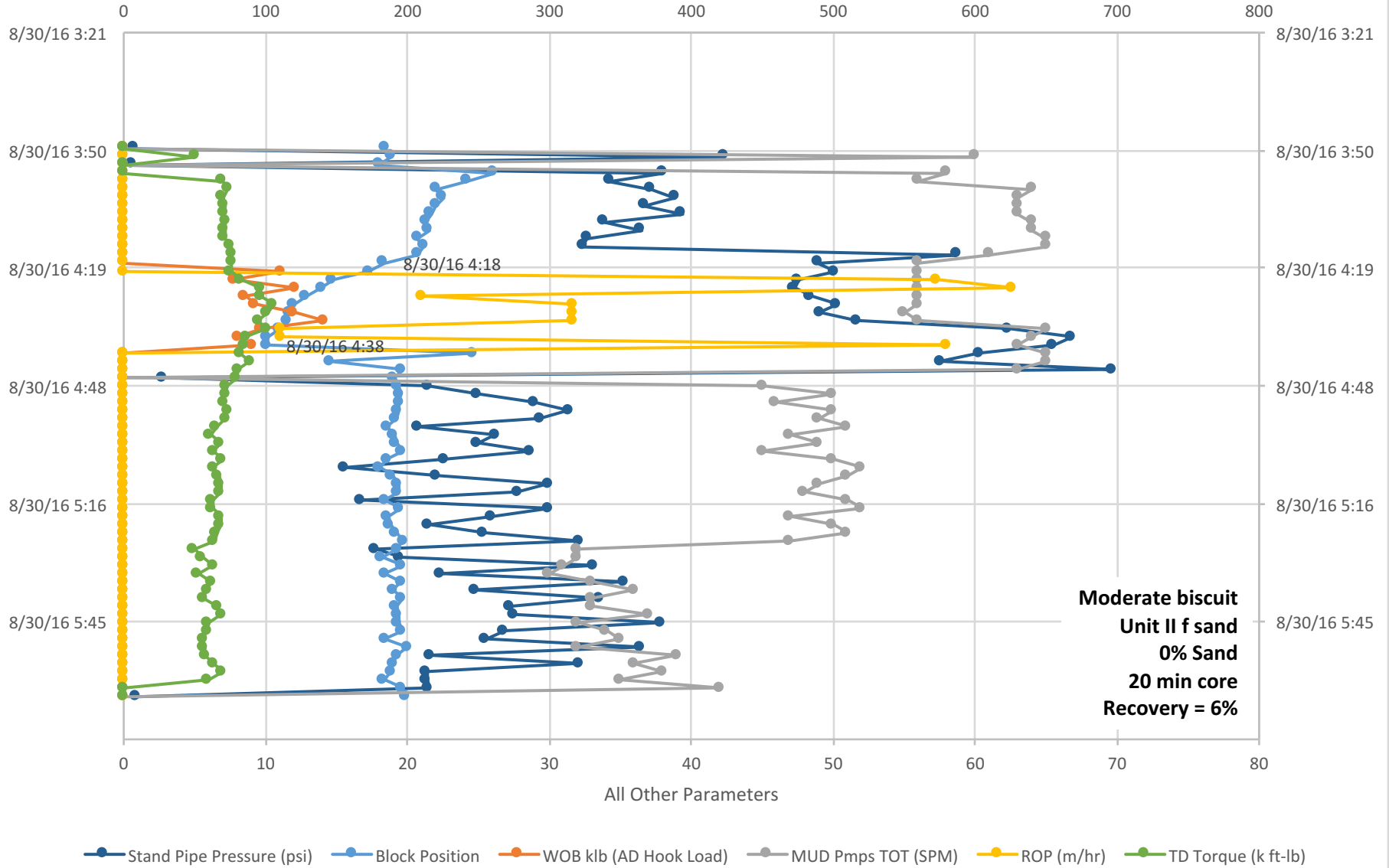
U1480G-39R

Standpipe Pressure (psi)



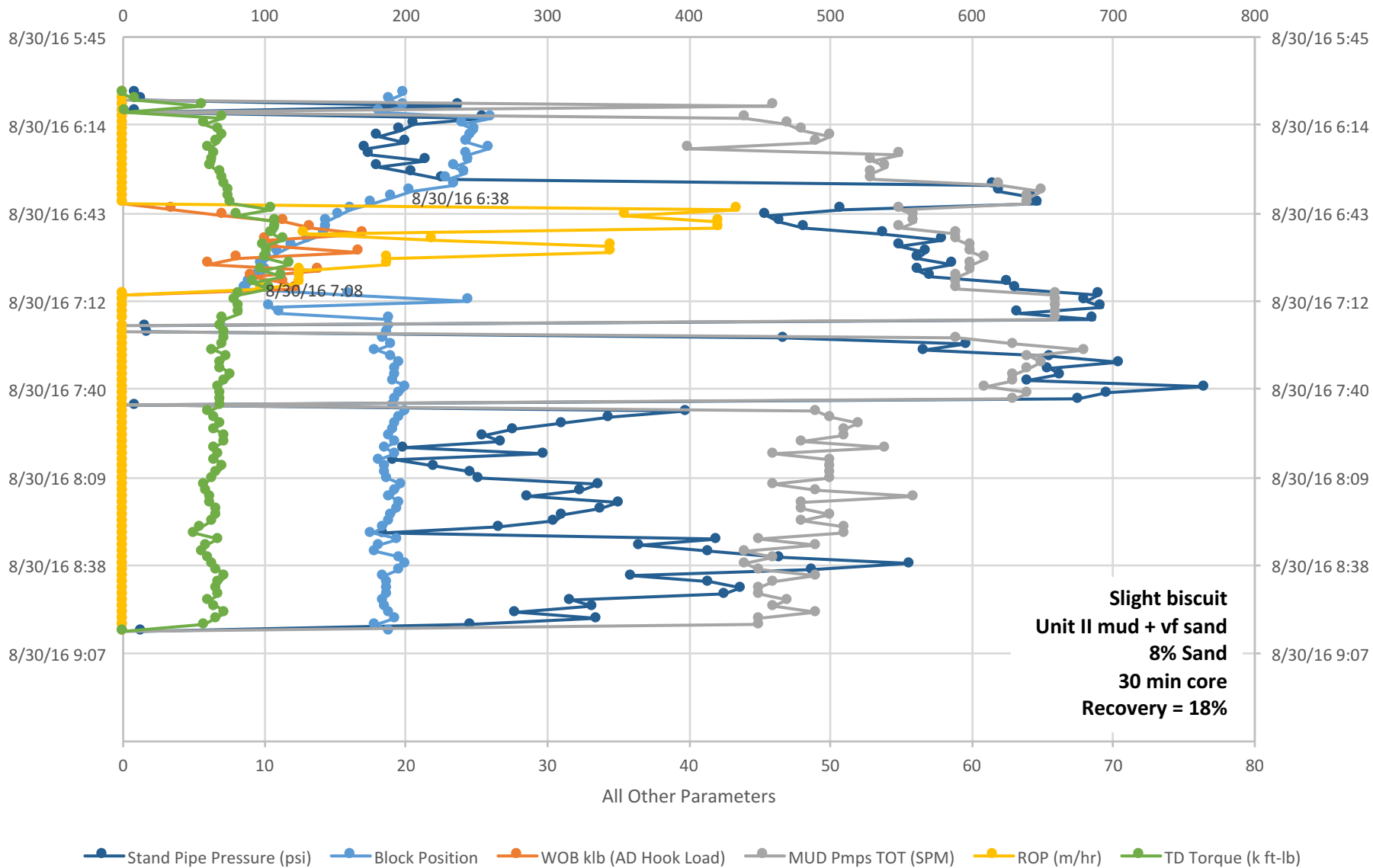
U1480G-40R

Standpipe Pressure (psi)



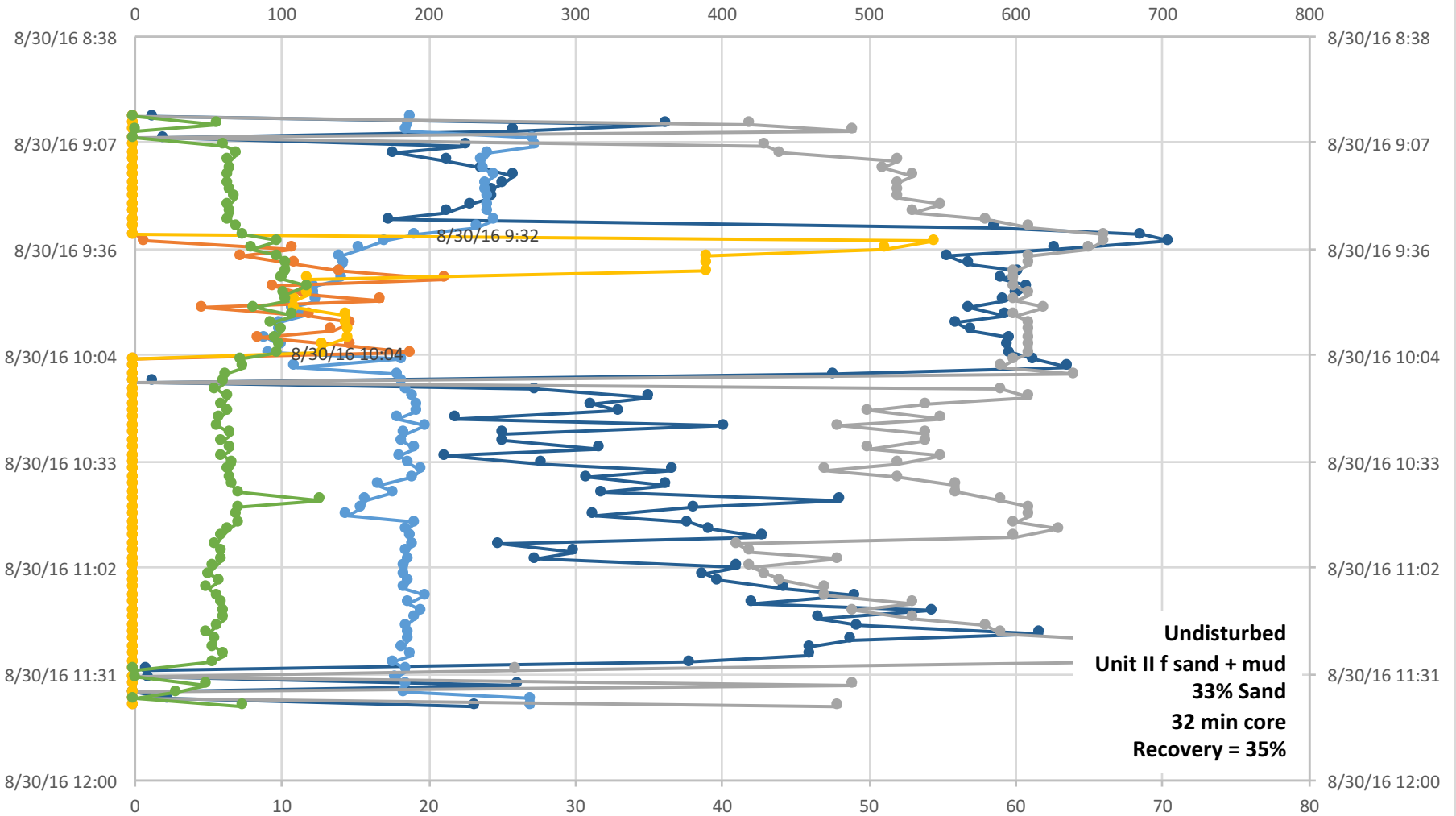
U1480G-41R

Standpipe Pressure (psi)



U1480G-42R

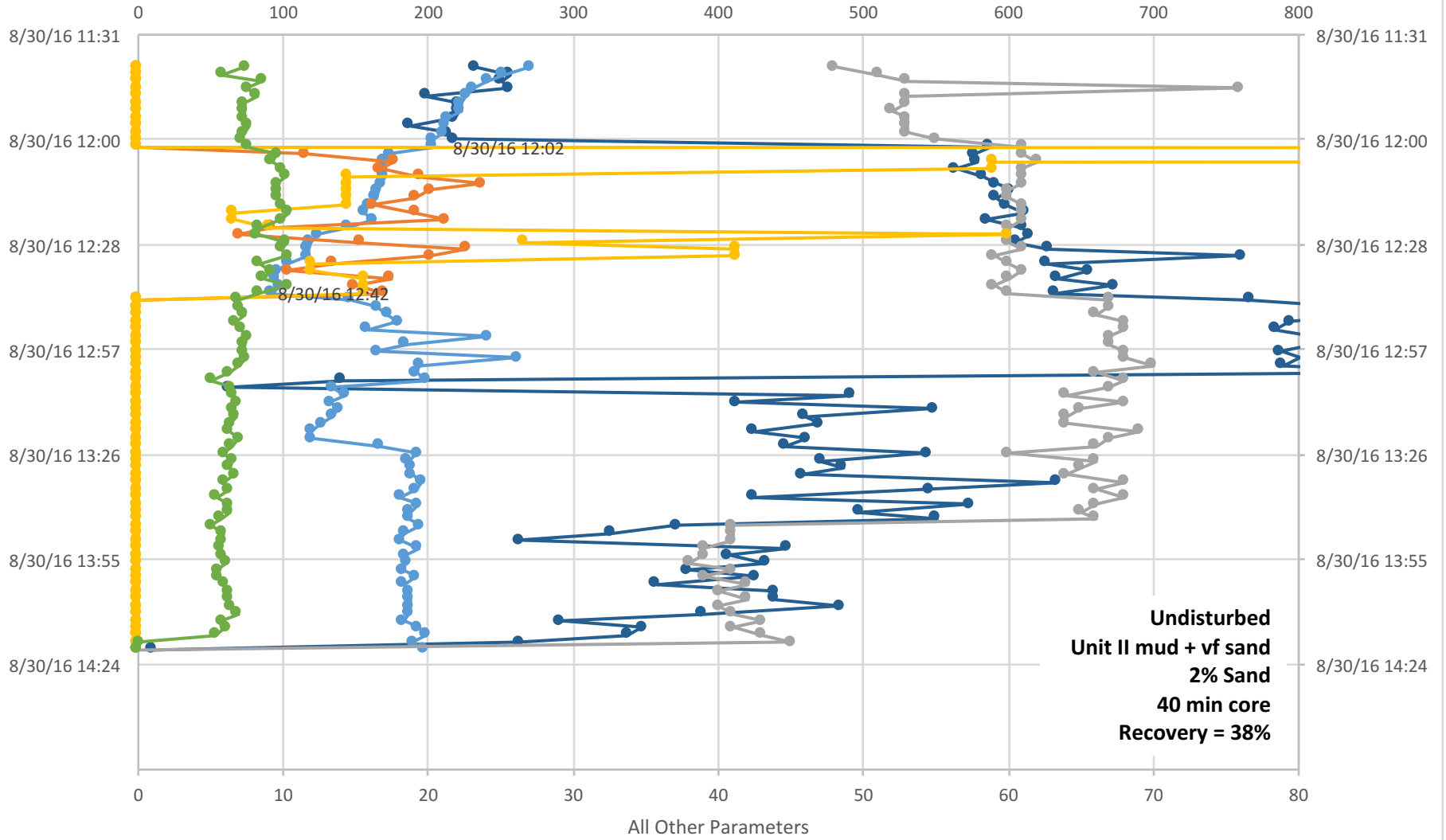
Standpipe Pressure (psi)



—●— Stand Pipe Pressure (psi) —●— Block Position —●— WOB klb (AD Hook Load) —●— MUD Pmps TOT (SPM) —●— ROP (m/hr) —●— TD Torque (k ft-lb)

U1480G-43R

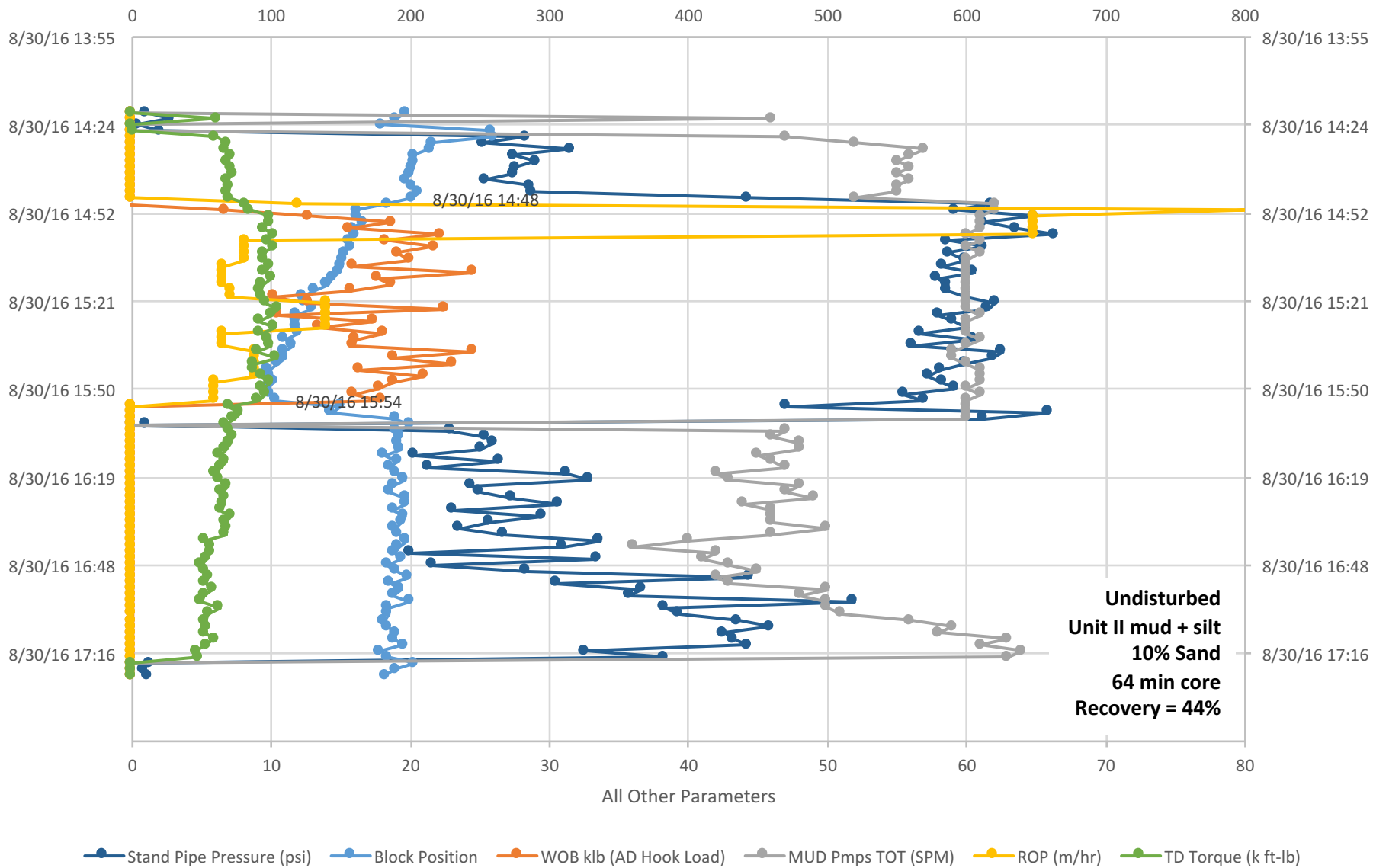
Standpipe Pressure (psi)



—●— Stand Pipe Pressure (psi) —●— Block Position —●— WOB klb (AD Hook Load) —●— MUD Pmps TOT (SPM) —●— ROP (m/hr) —●— TD Torque (k ft-lb)

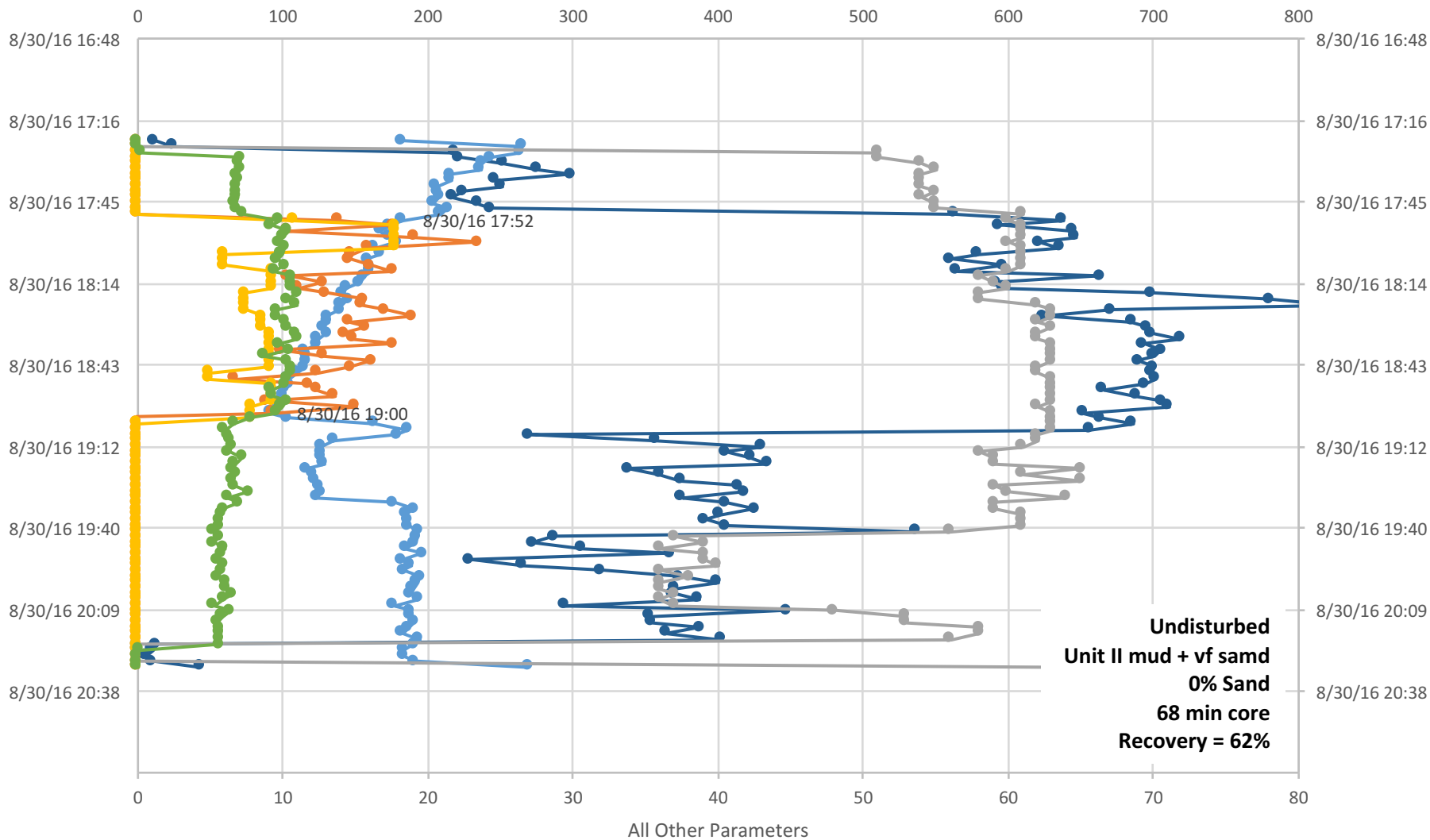
U1480G-44R

Standpipe Pressure (psi)



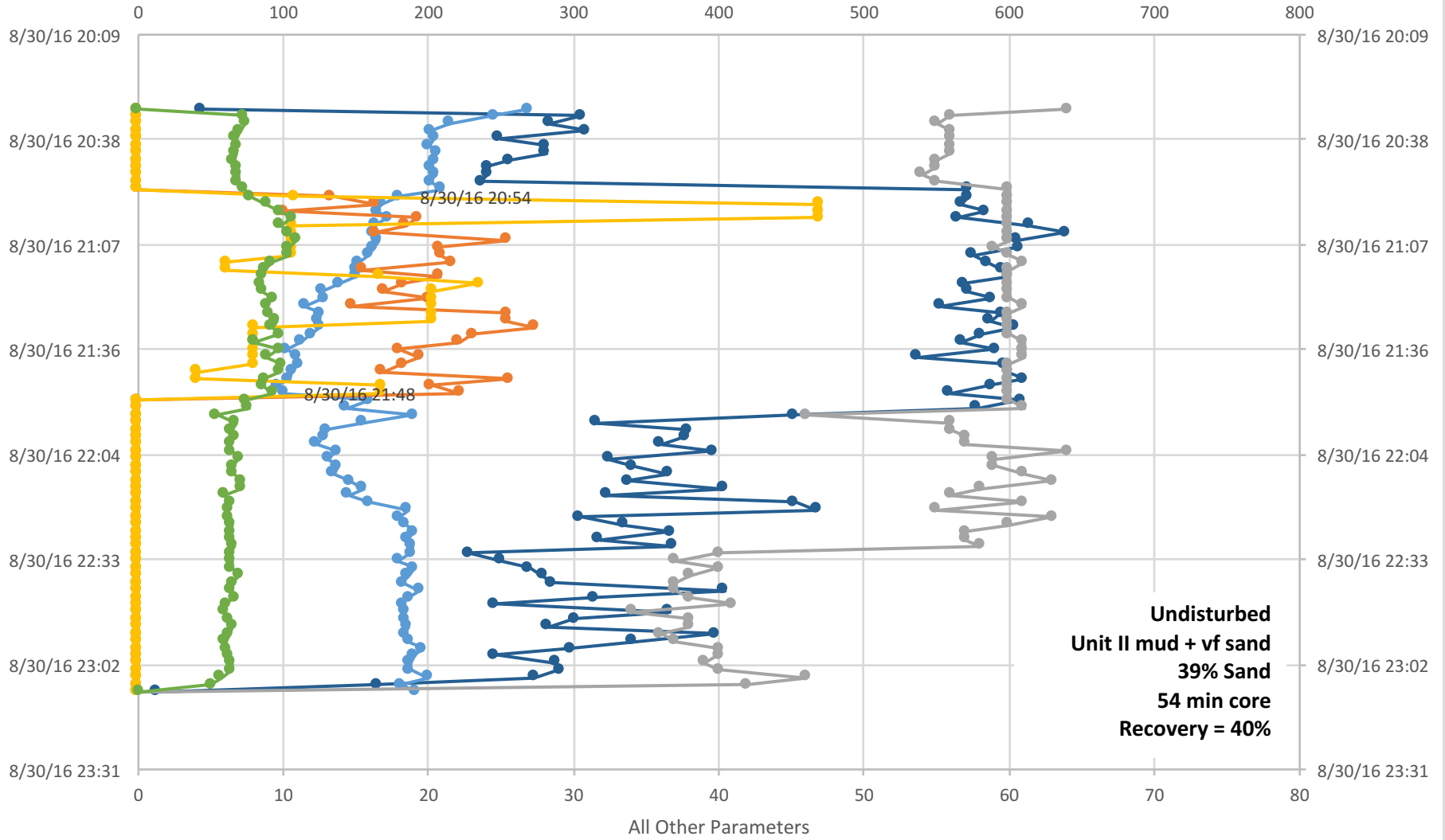
U1480G-45R

Standpipe Pressure (psi)



U1480G-46R

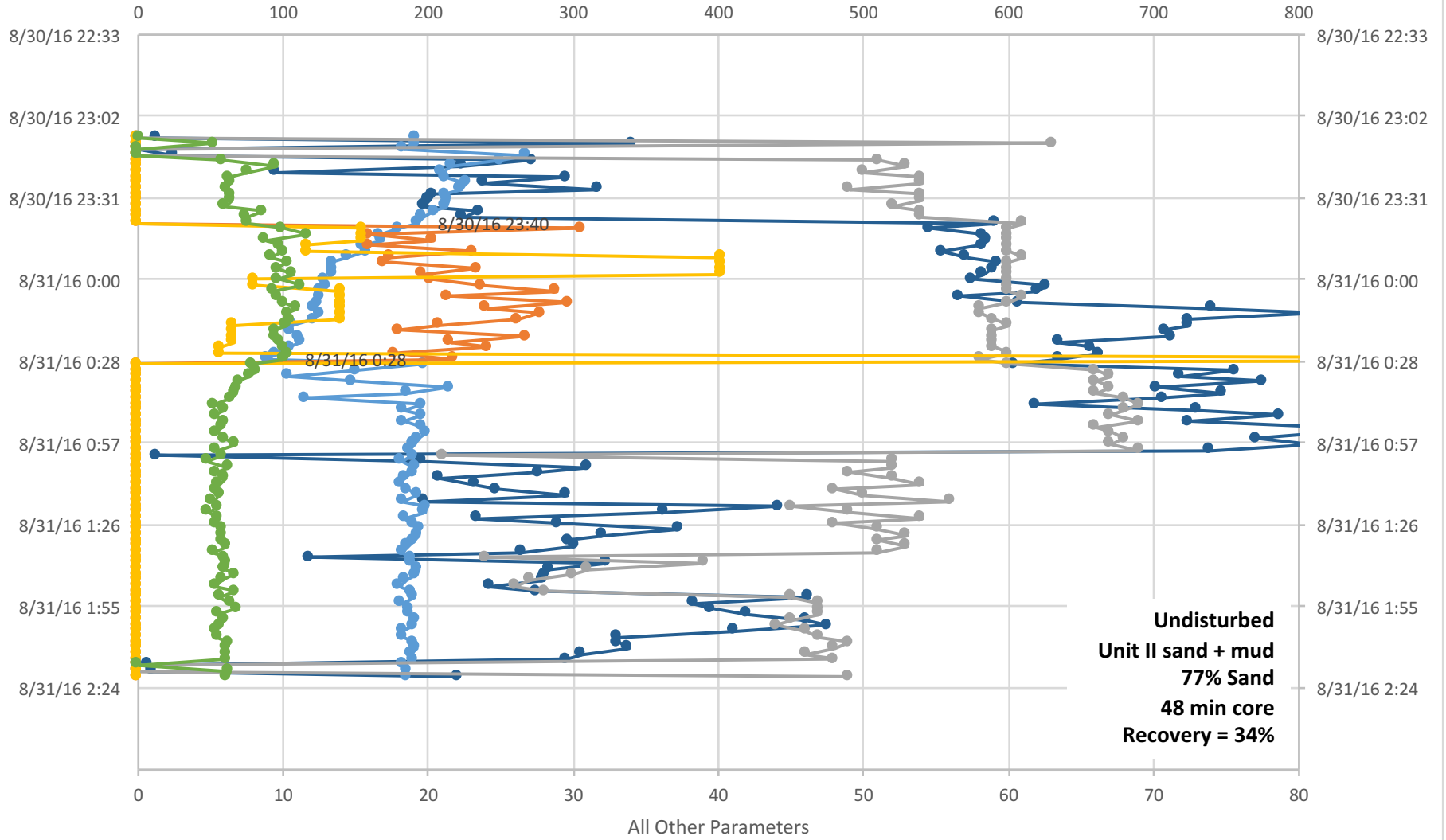
Standpipe Pressure (psi)



—●— Stand Pipe Pressure (psi) —●— Block Position —●— WOB klb (AD Hook Load) —●— MUD Pmps TOT (SPM) —●— ROP (m/hr) —●— TD Torque (k ft-lb)

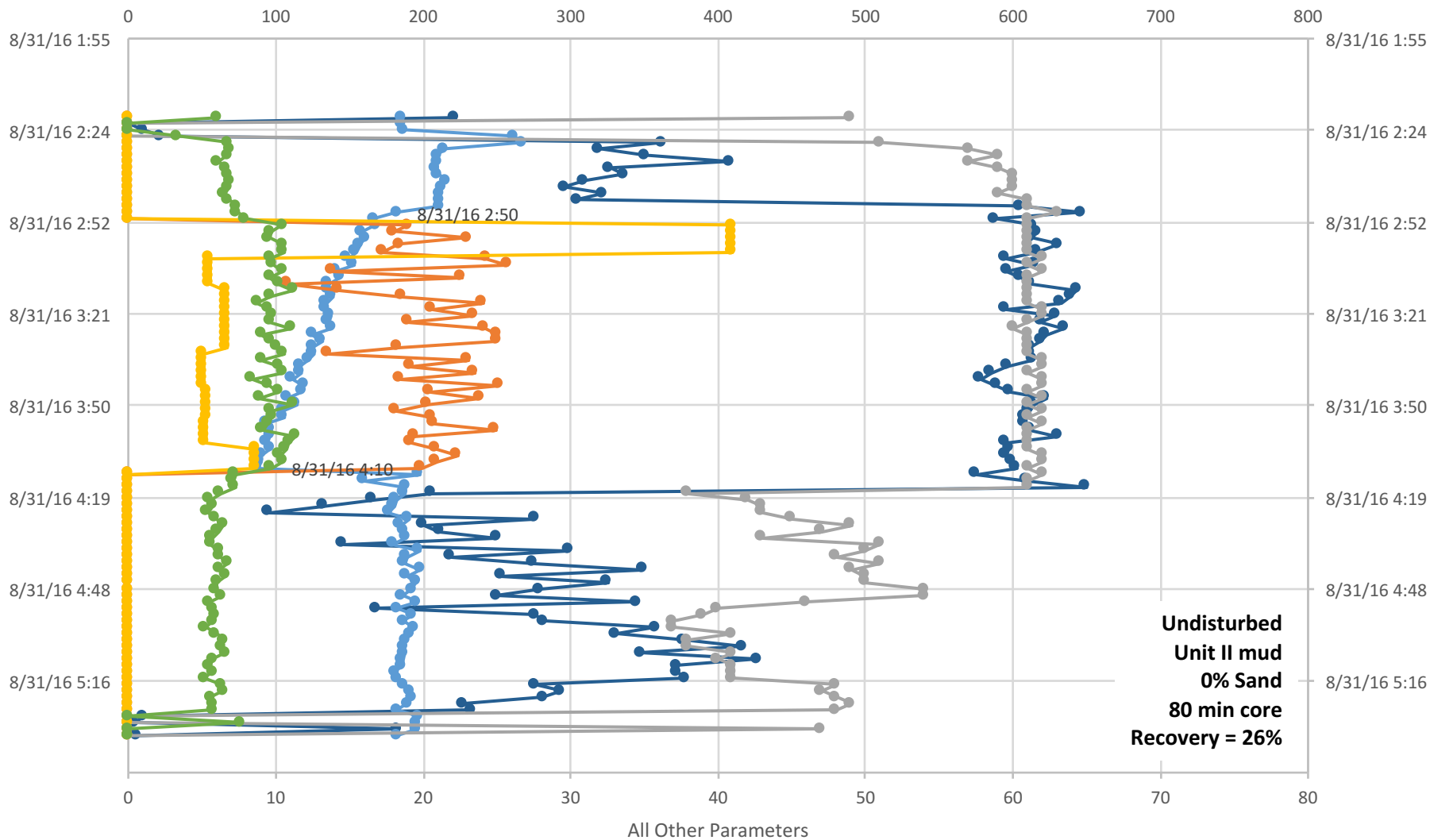
U1480G-47R

Standpipe Pressure (psi)



U1480G-48R

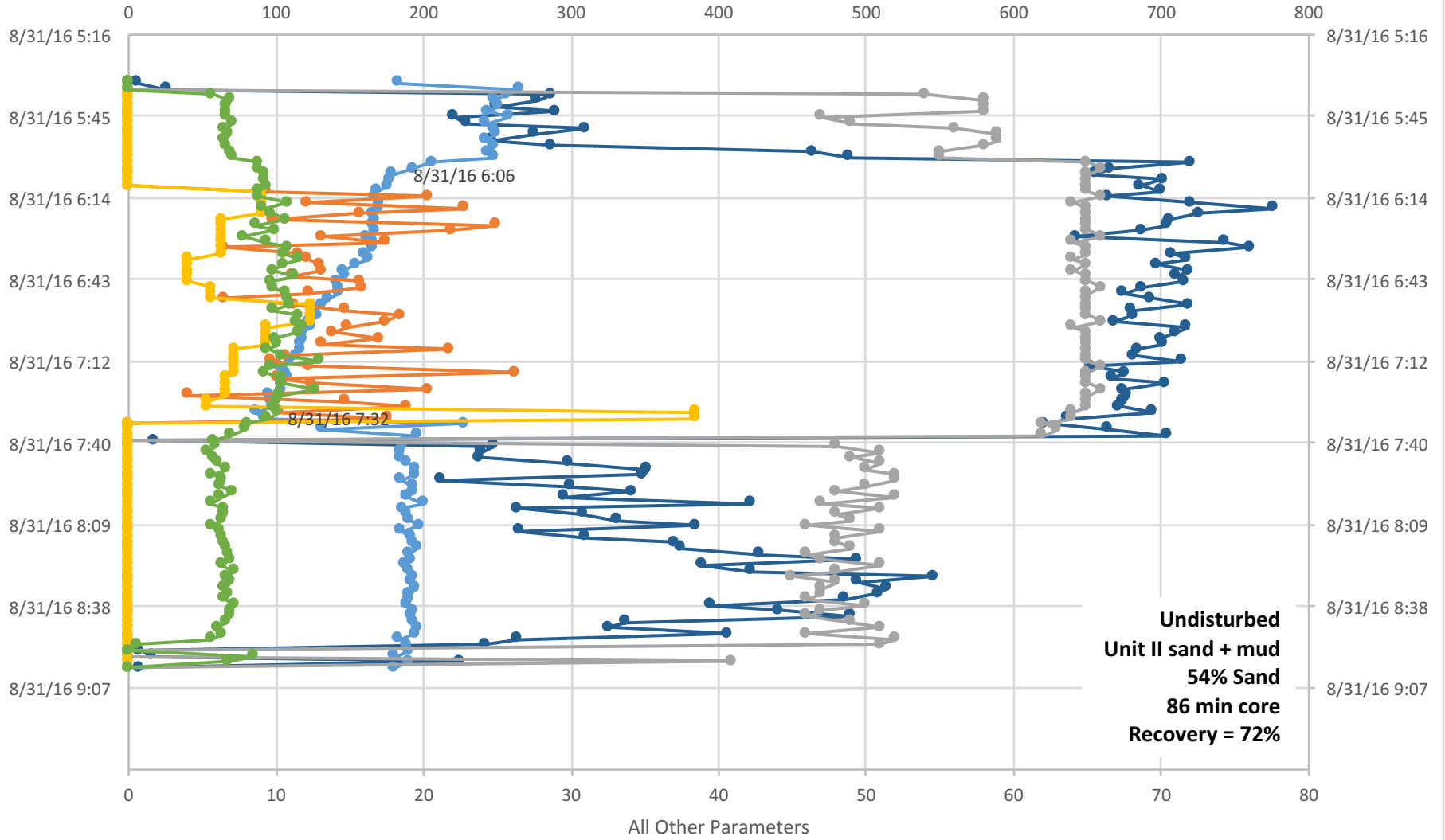
Standpipe Pressure (psi)



● Stand Pipe Pressure (psi) ● Block Position ● WOB klb (AD Hook Load) ● MUD Pmps TOT (SPM) ● ROP (m/hr) ● TD Torque (k ft-lb)

U1480G-49R

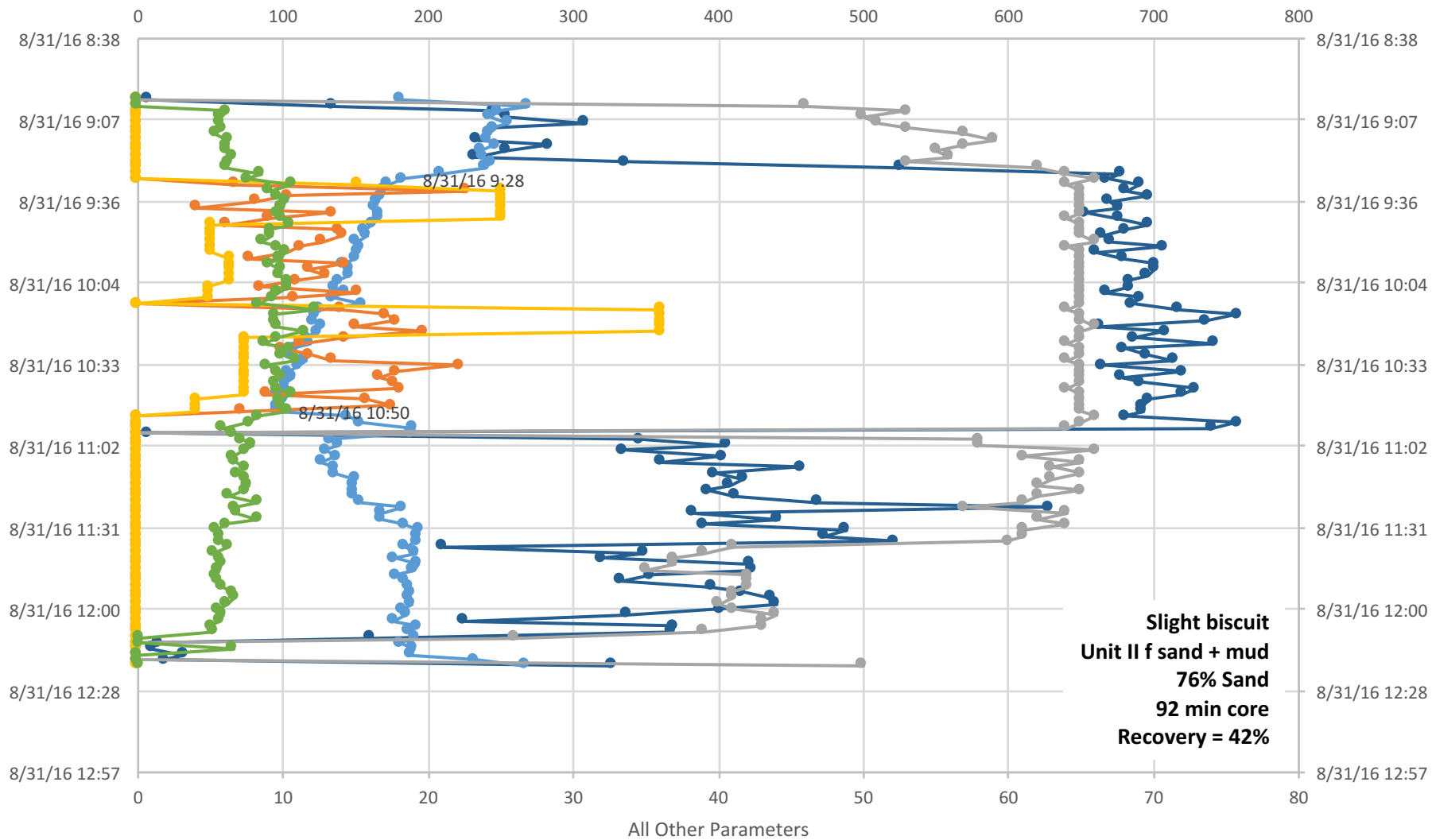
Standpipe Pressure (psi)



● Stand Pipe Pressure (psi) ● Block Position ● WOB klb (AD Hook Load) ● MUD Pmps TOT (SPM) ● ROP (m/hr) ● TD Torque (k ft-lb)

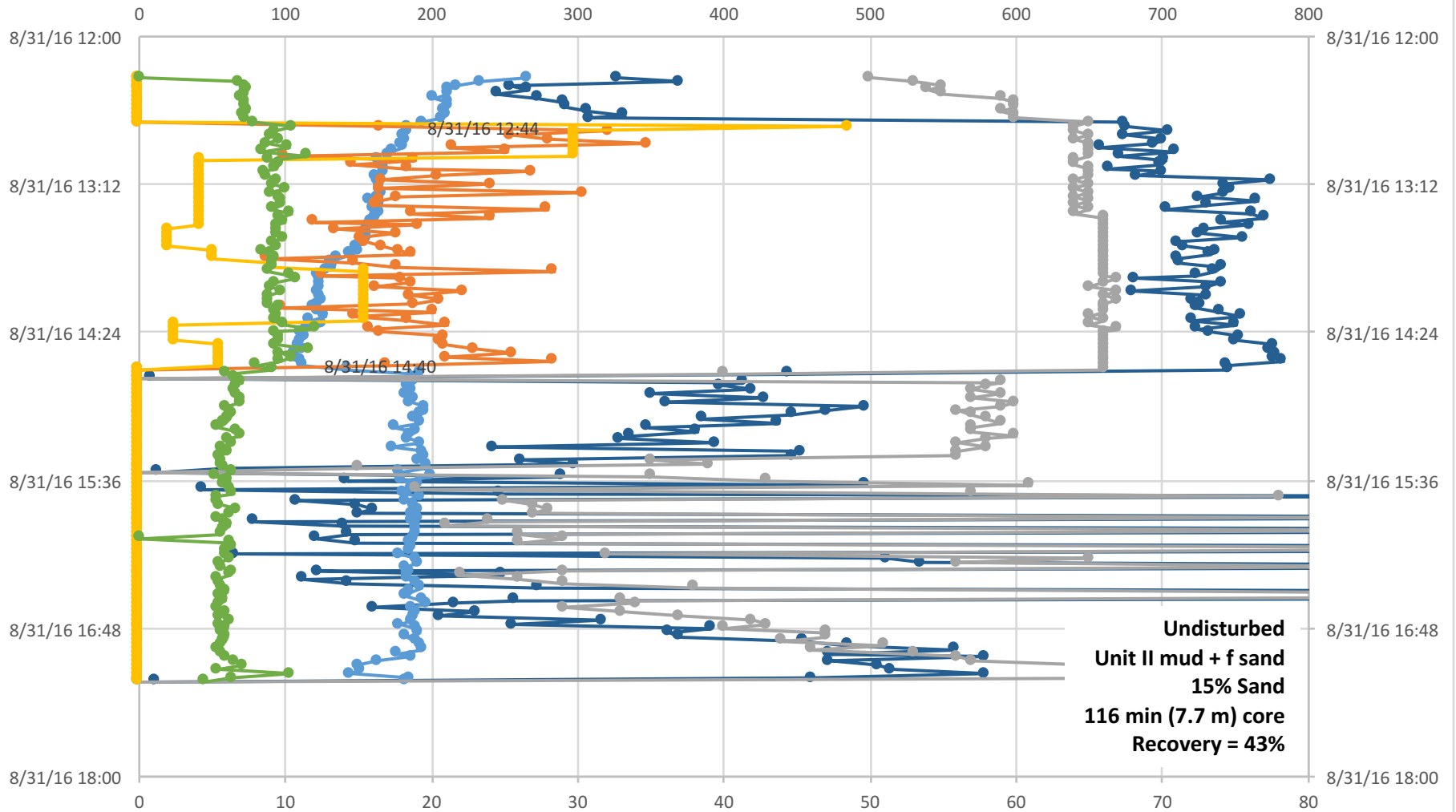
U1480G-50R

Standpipe Pressure (psi)



U1480G-51R

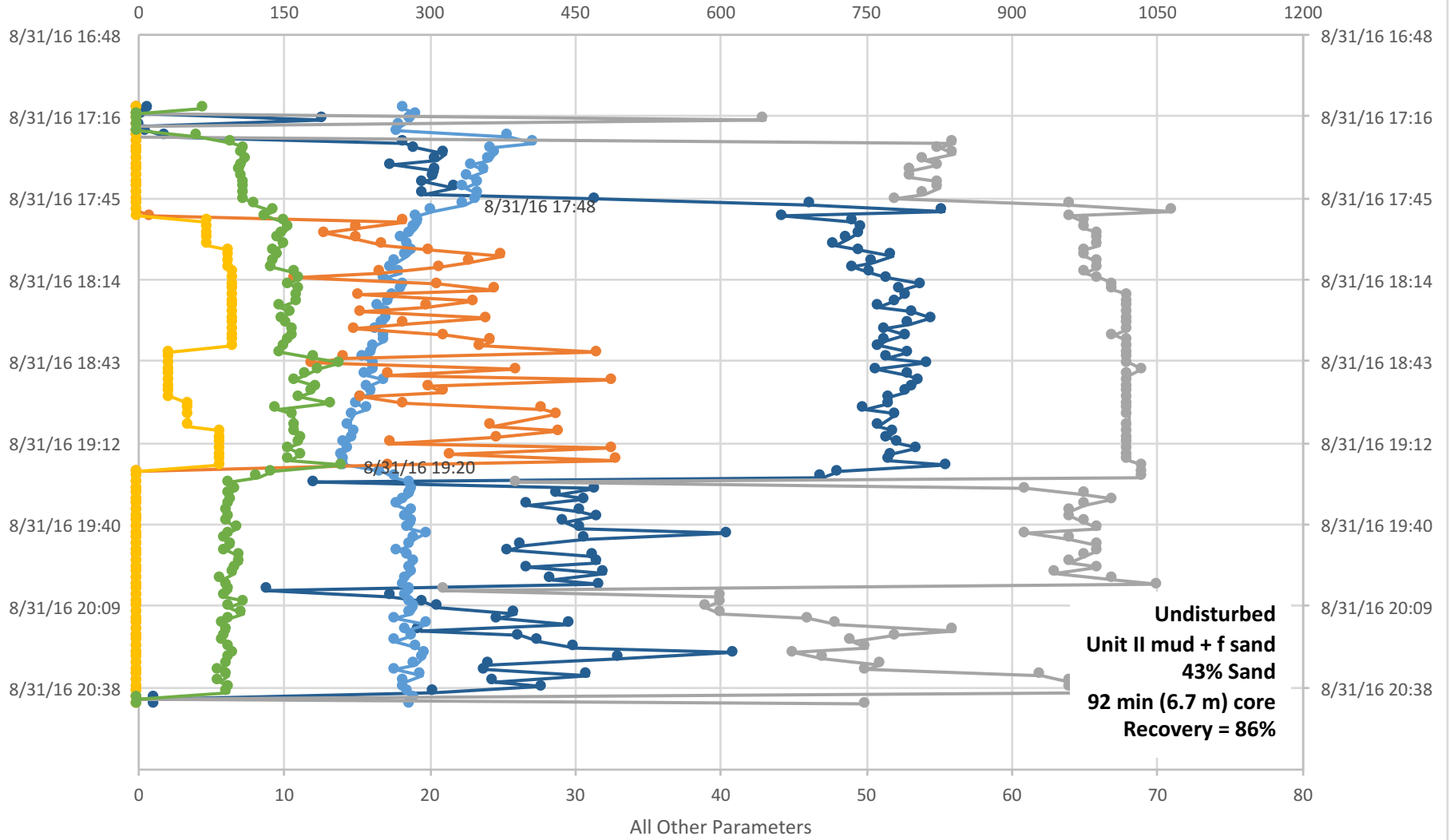
Standpipe Pressure (psi)



● Stand Pipe Pressure (psi) ● Block Position ● WOB klb (AD Hook Load) ● MUD Pmps TOT (SPM) ● ROP (m/hr) ● TD Torque (k ft-lb)

U1480G-52R

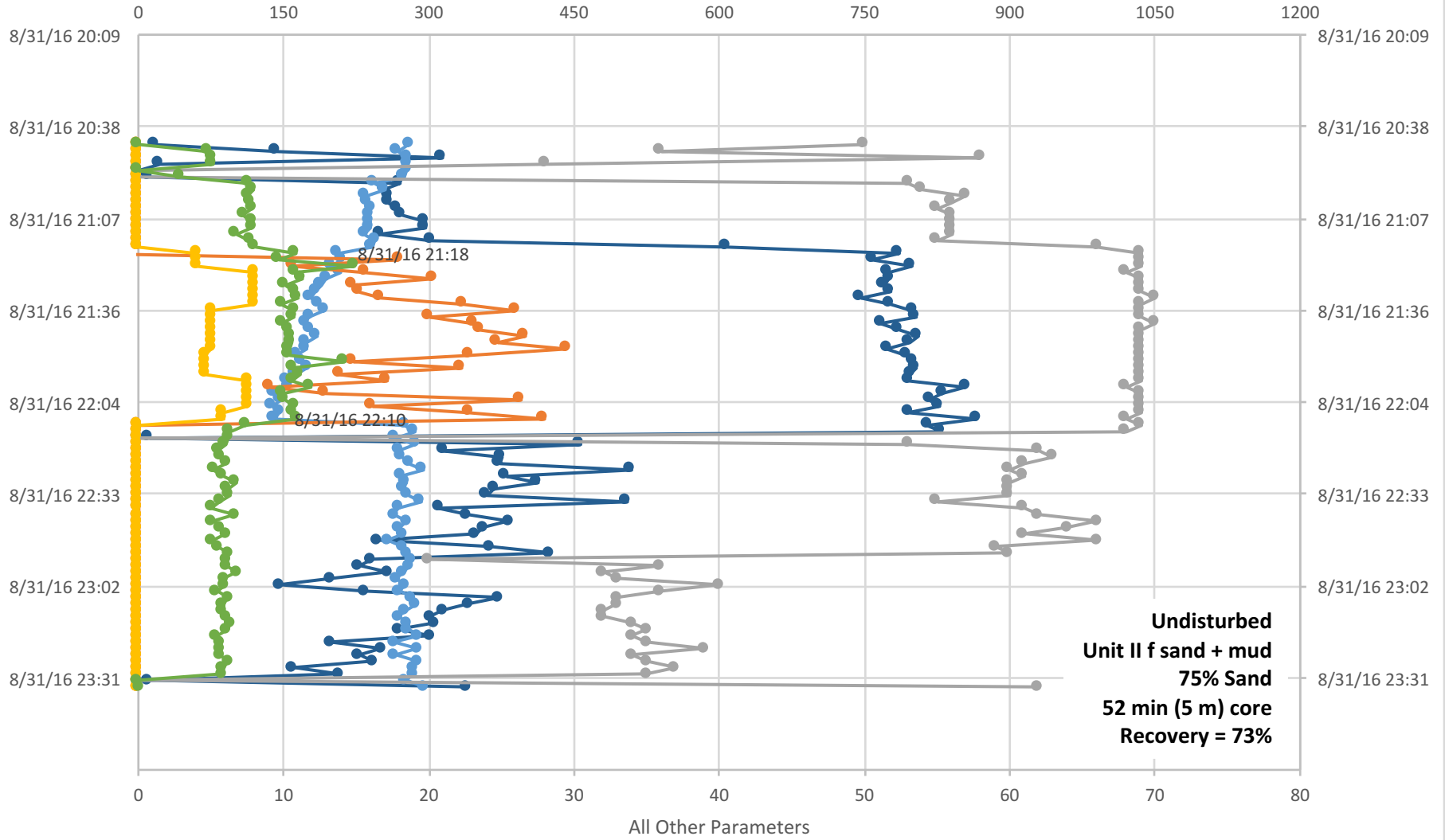
Standpipe Pressure (psi)



—●— Stand Pipe Pressure (psi) —●— Block Position —●— WOB klb (AD Hook Load) —●— MUD Pmps TOT (SPM) —●— ROP (m/hr) —●— TD Torque (k ft-lb)

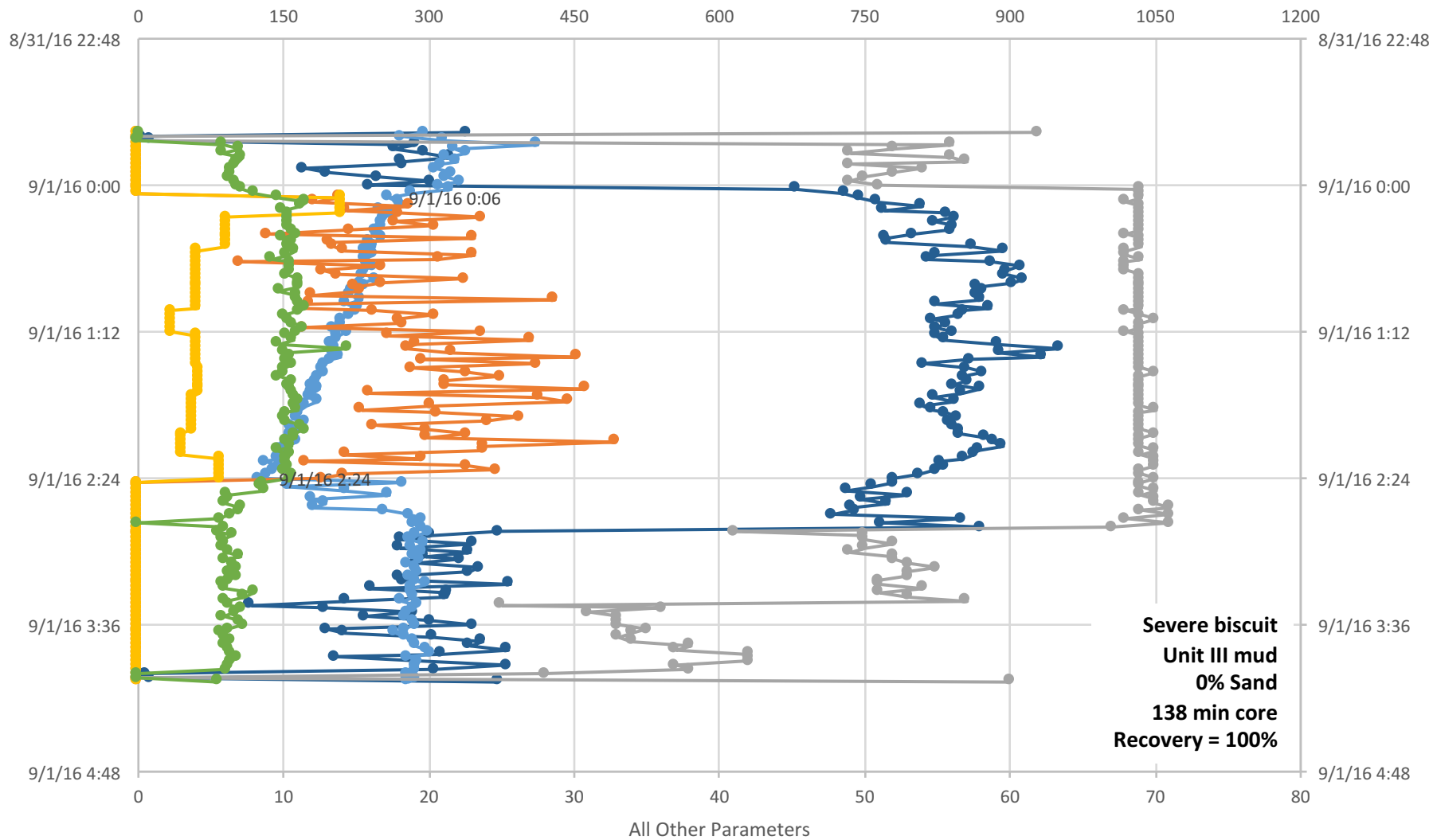
U1480G-53R

Standpipe Pressure (psi)



U1480G-54R

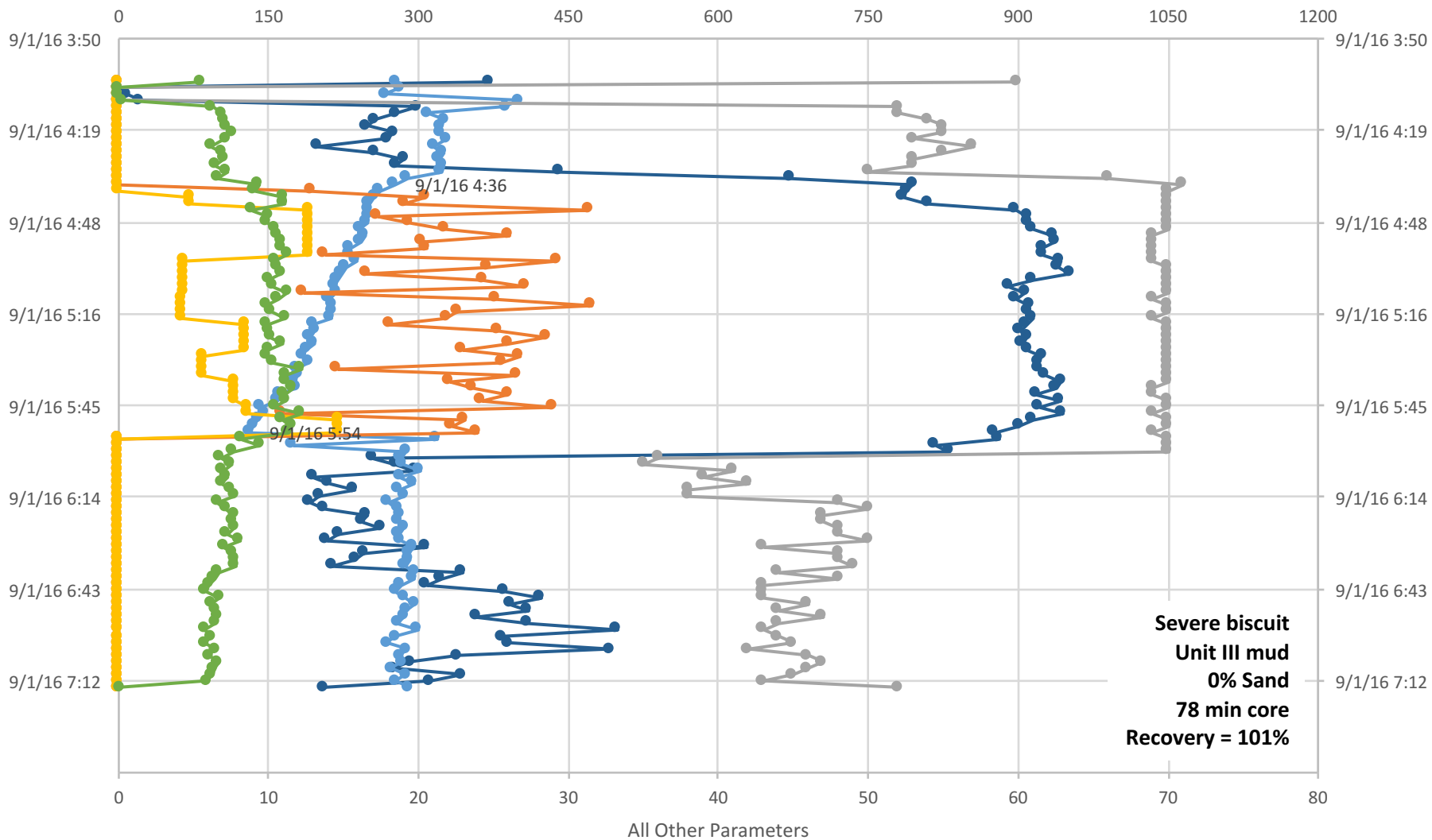
Standpipe Pressure (psi)



● Stand Pipe Pressure (psi) ● Block Position ● WOB klb (AD Hook Load) ● MUD Pmps TOT (SPM) ● ROP (m/hr) ● TD Torque (k ft-lb)

U1480G-55R

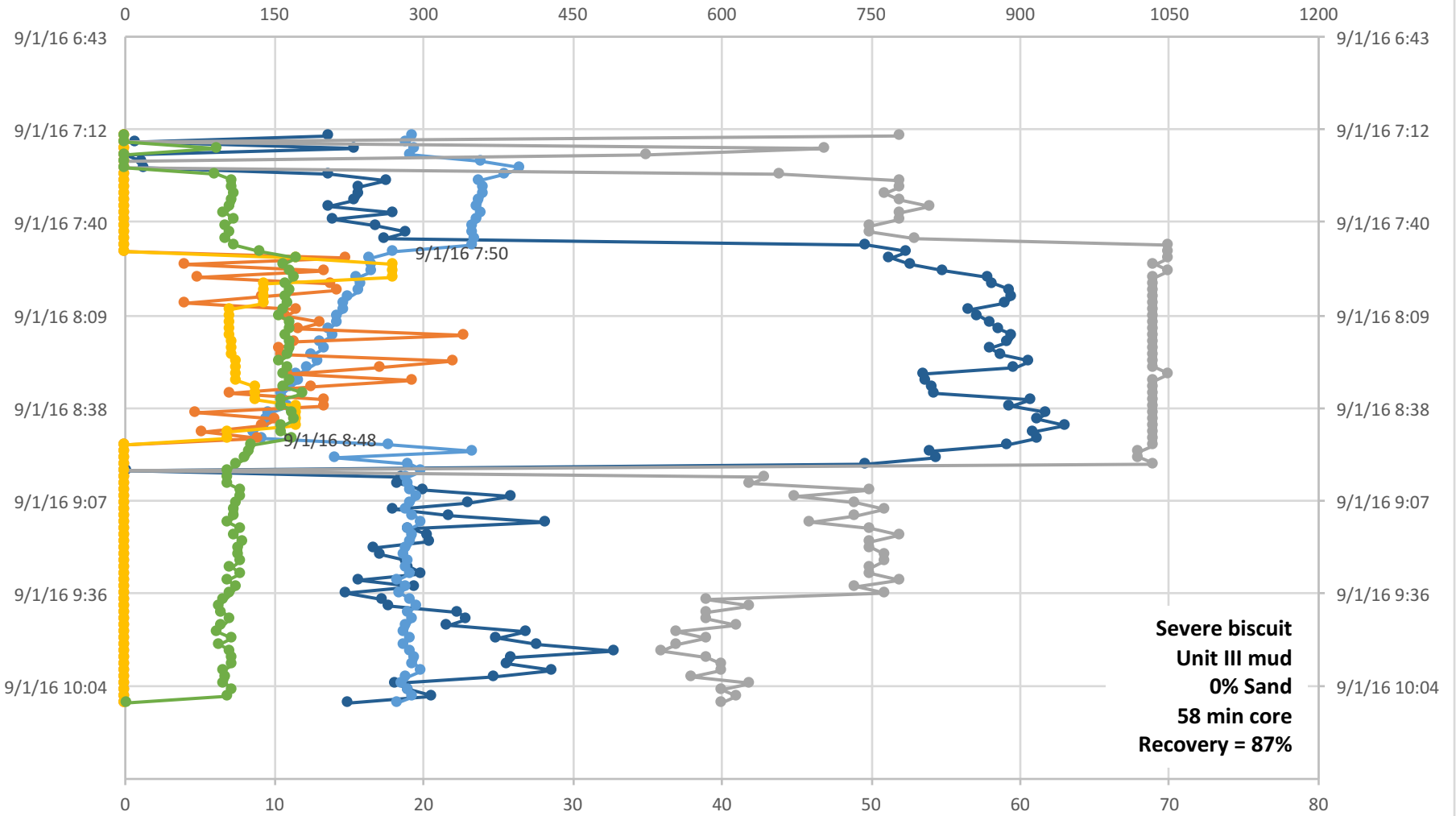
Standpipe Pressure (psi)



● Stand Pipe Pressure (psi) ● Block Position ● WOB klb (AD Hook Load) ● MUD Pmps TOT (SPM) ● ROP (m/hr) ● TD Torque (k ft-lb)

U1480G-56R

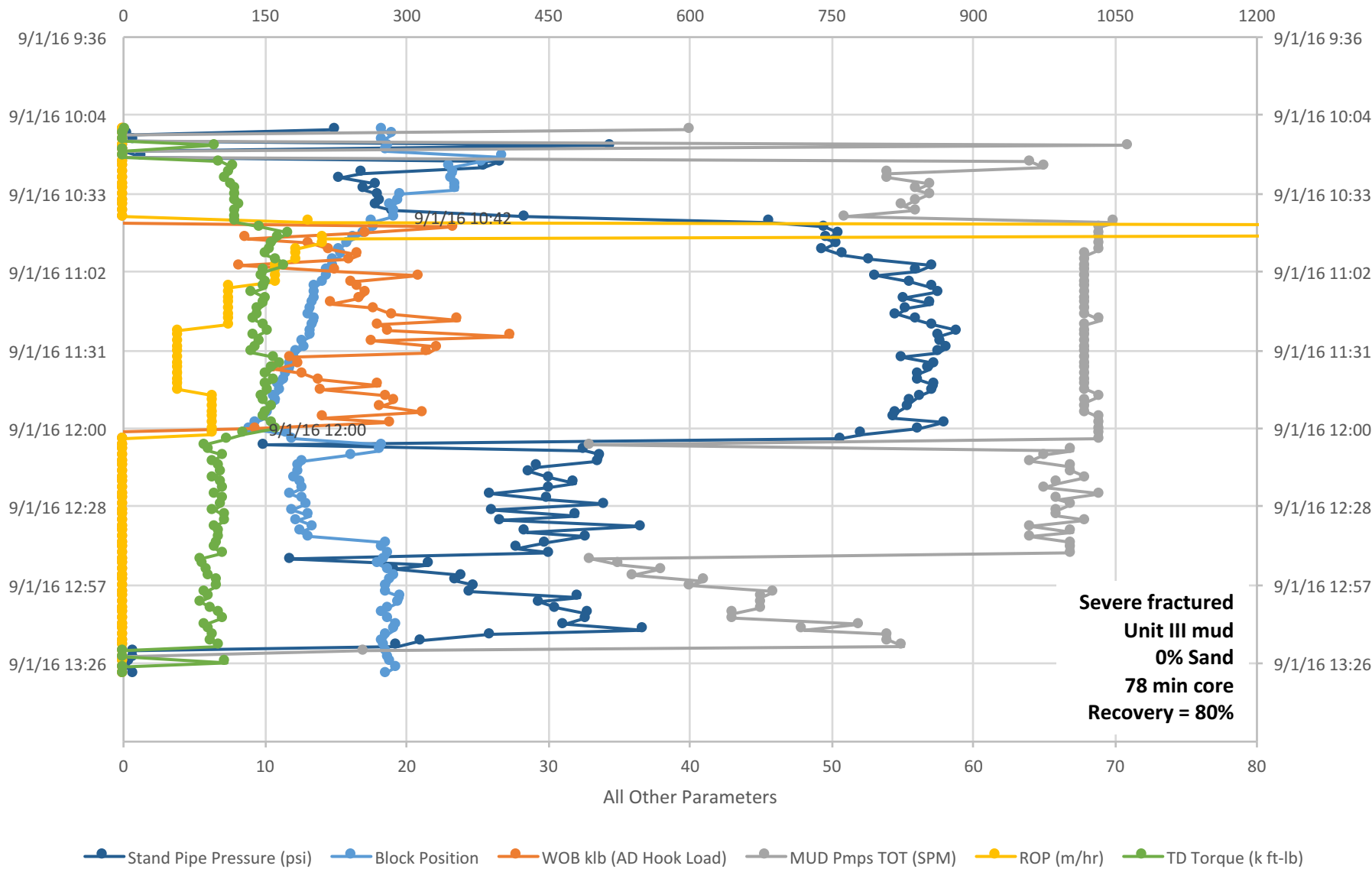
Standpipe Pressure (psi)



● Stand Pipe Pressure (psi) ● Block Position ● WOB klb (AD Hook Load) ● MUD Pmps TOT (SPM) ● ROP (m/hr) ● TD Torque (k ft-lb)

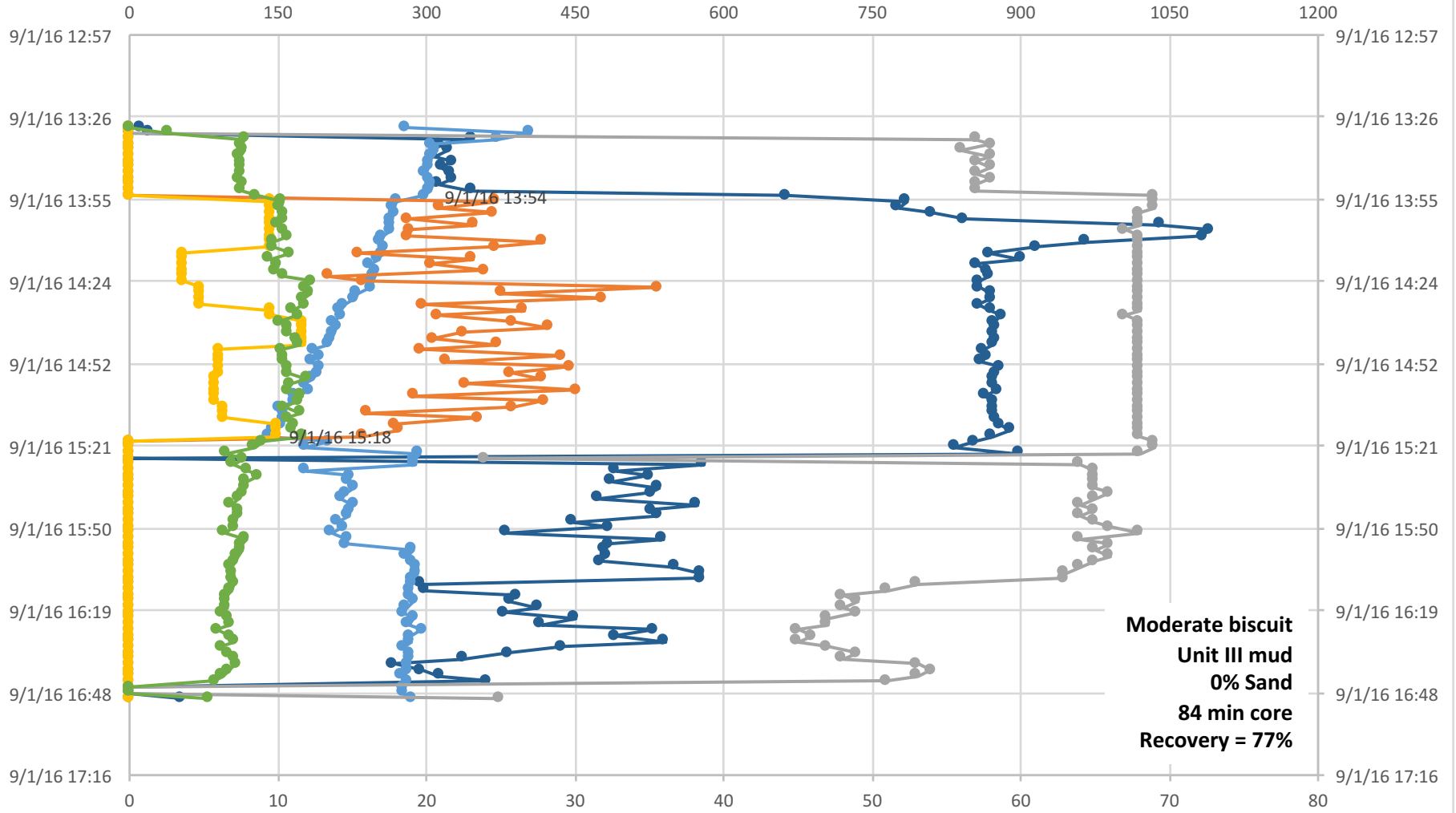
U1480G-57R

Standpipe Pressure (psi)



U1480G-58R

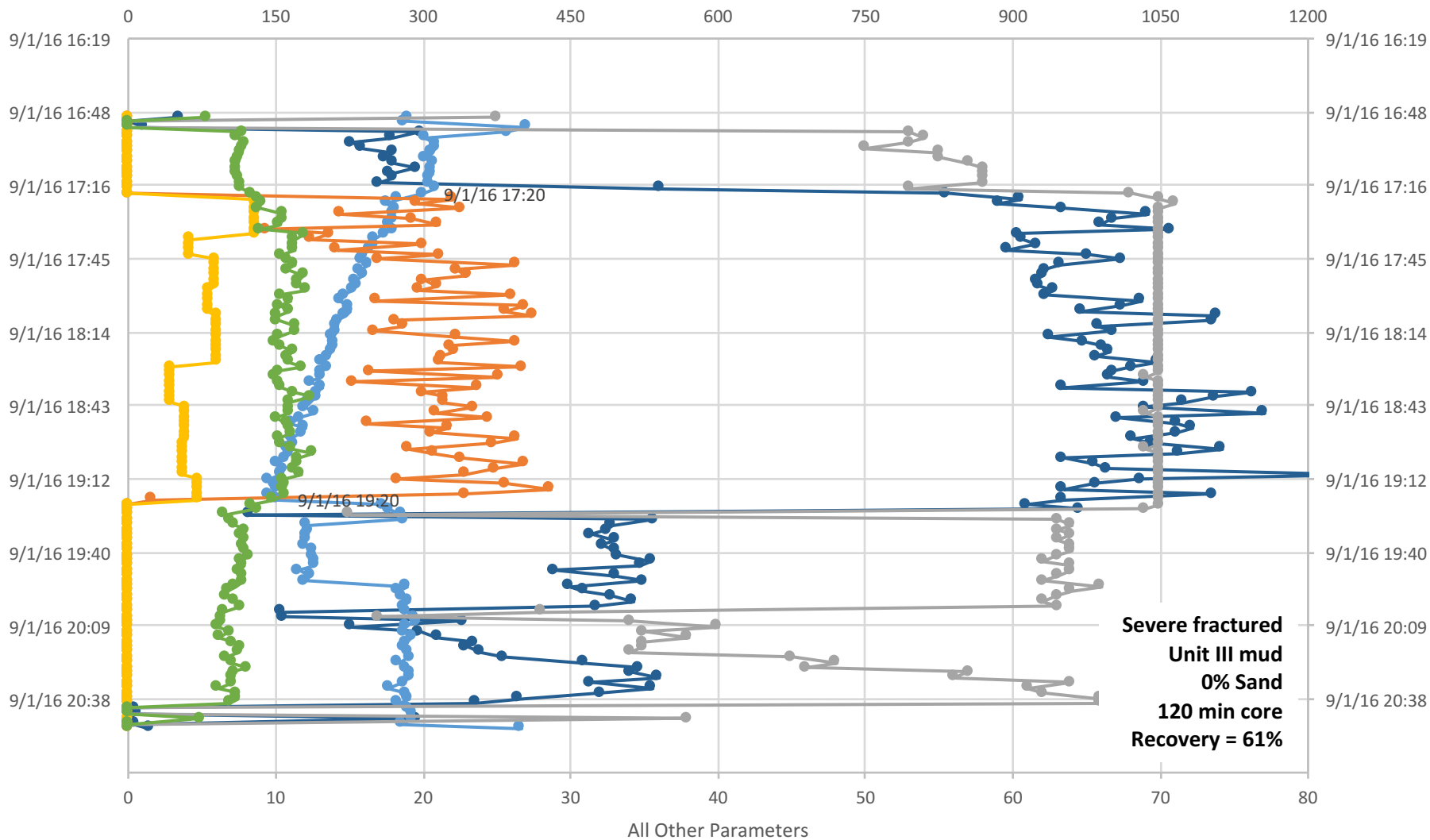
Standpipe Pressure (psi)



● Stand Pipe Pressure (psi) ● Block Position ● WOB klb (AD Hook Load) ● MUD Pmps TOT (SPM) ● ROP (m/hr) ● TD Torque (k ft-lb)

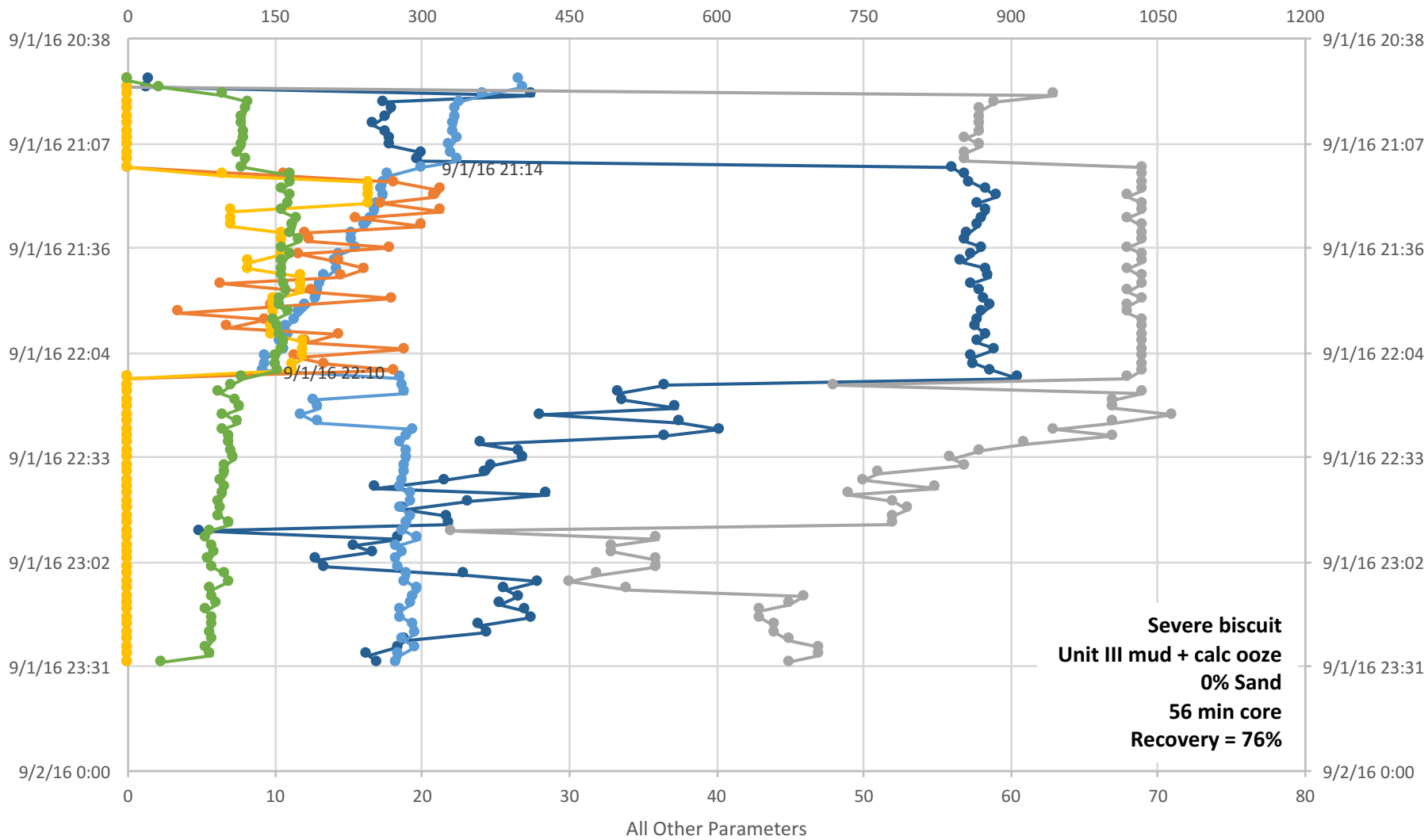
U1480G-59R

Standpipe Pressure (psi)



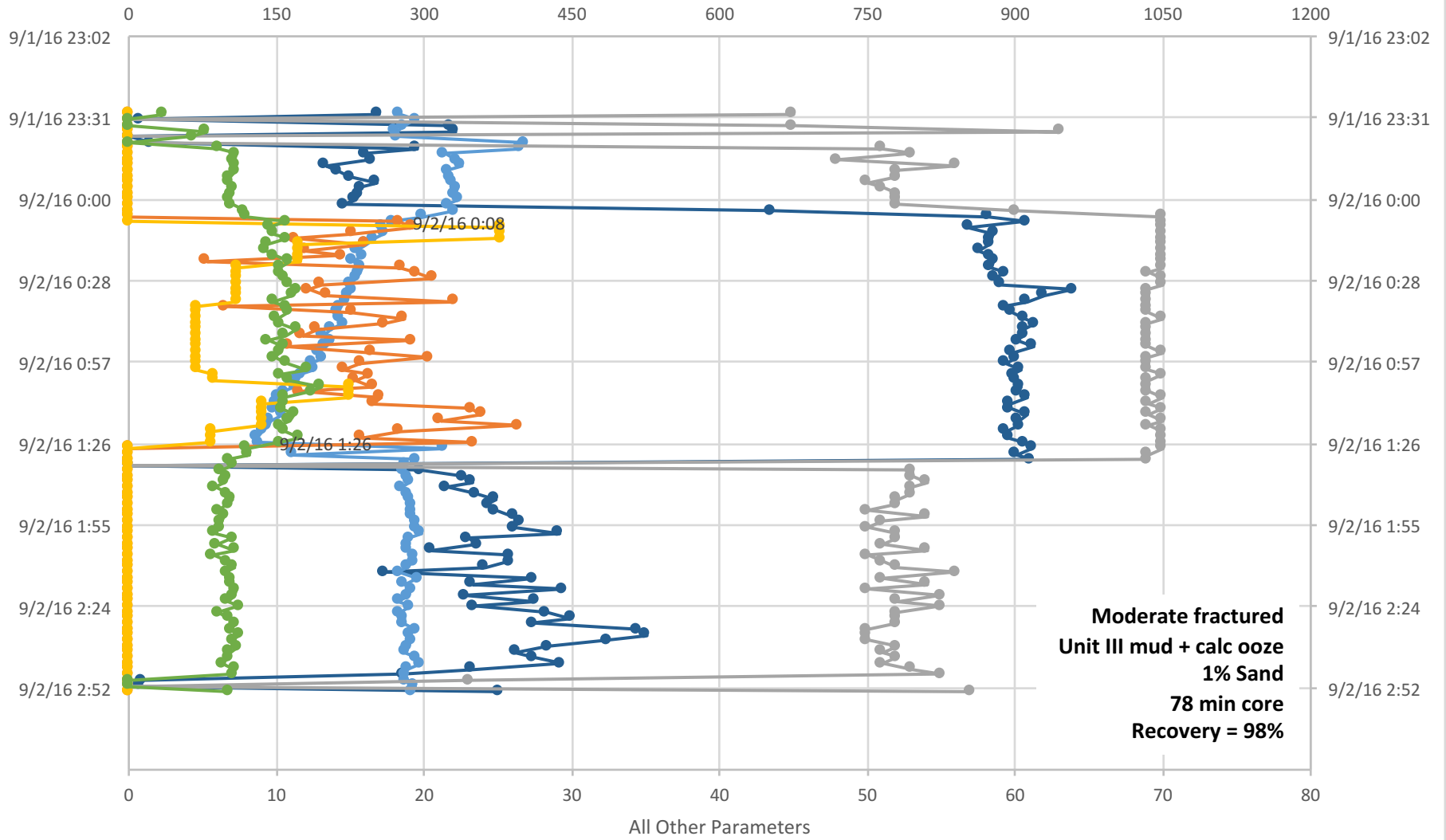
U1480G-60R

Standpipe Pressure (psi)



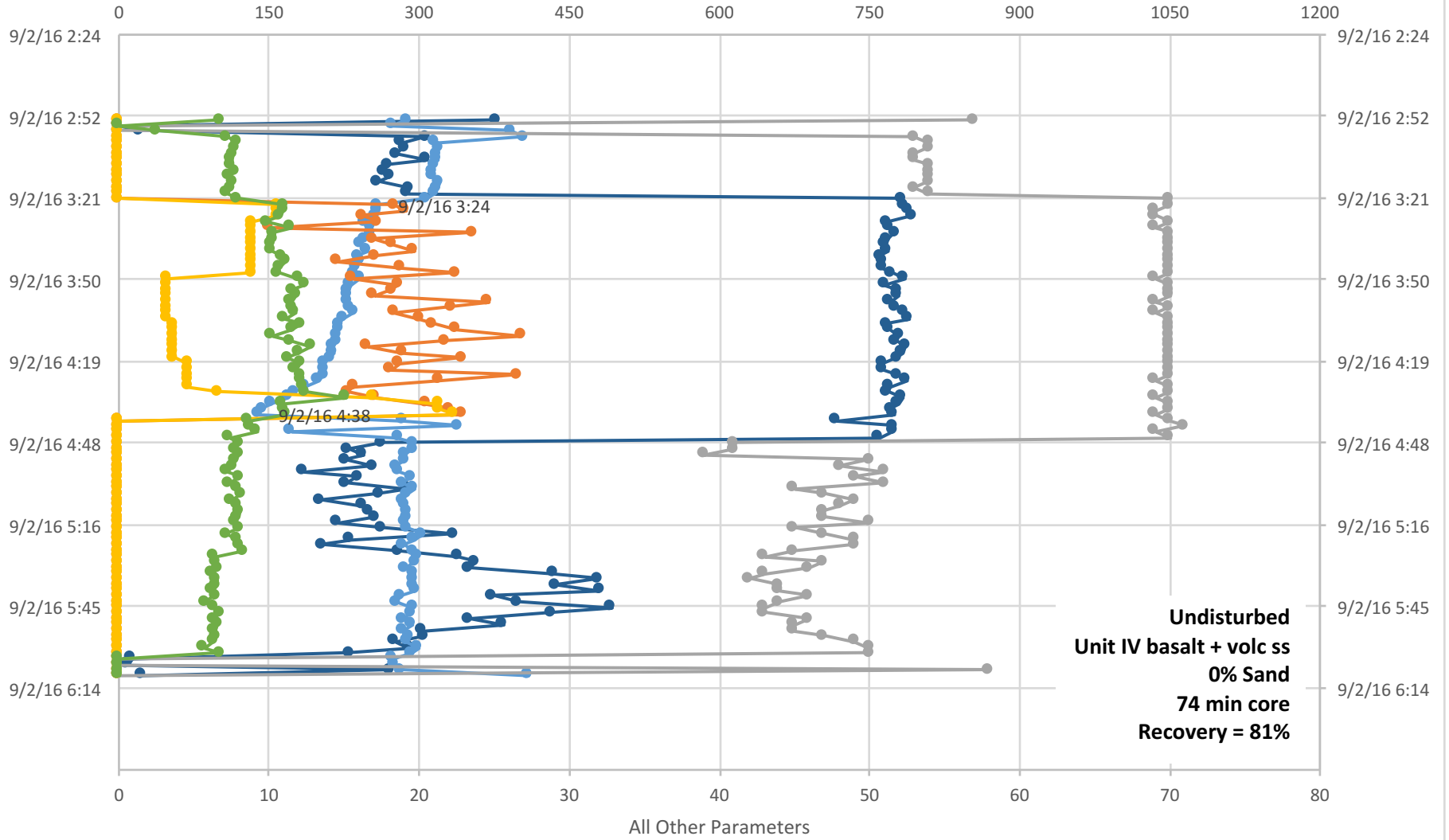
U1480G-61R

Standpipe Pressure (psi)



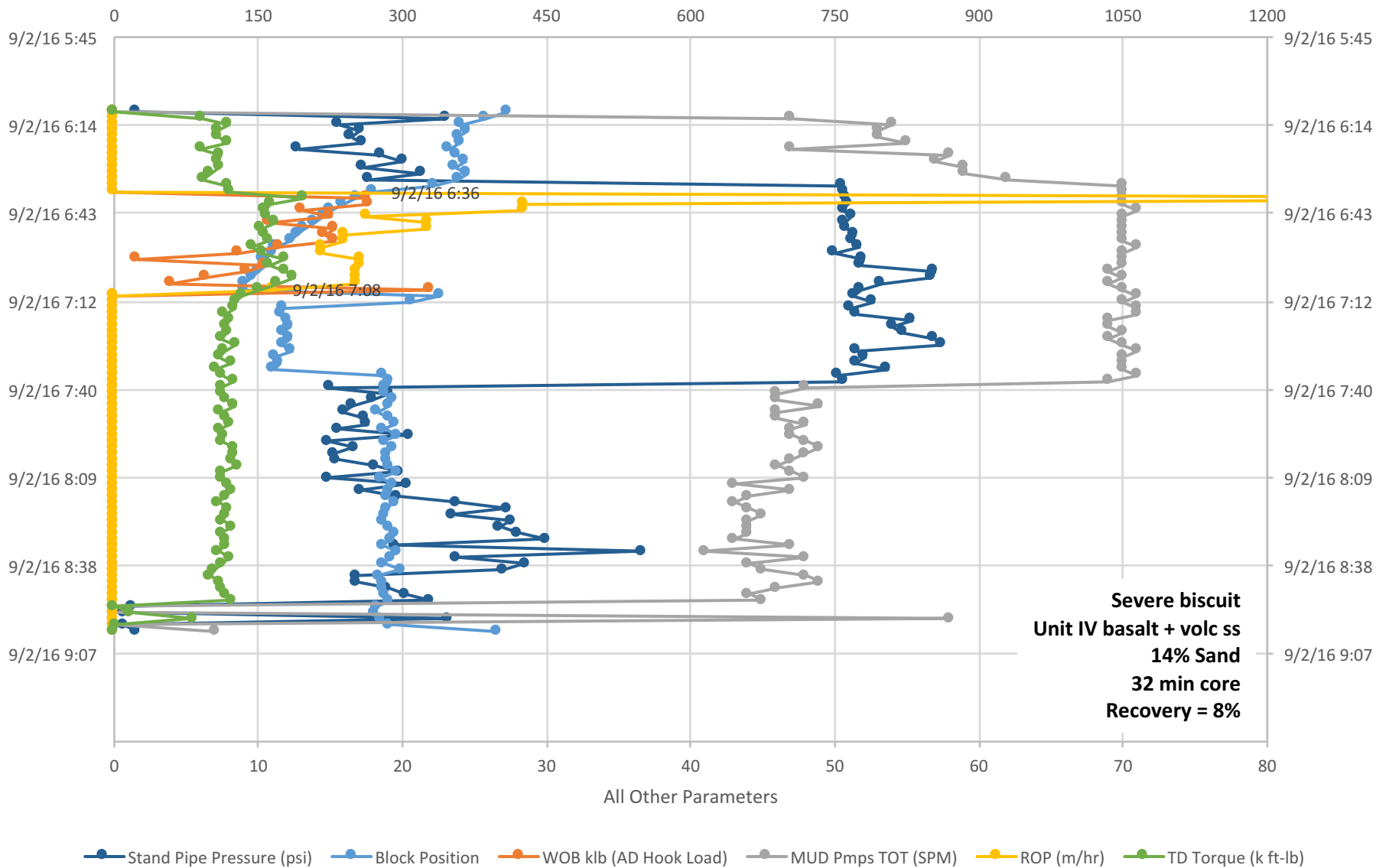
U1480G-62R

Standpipe Pressure (psi)



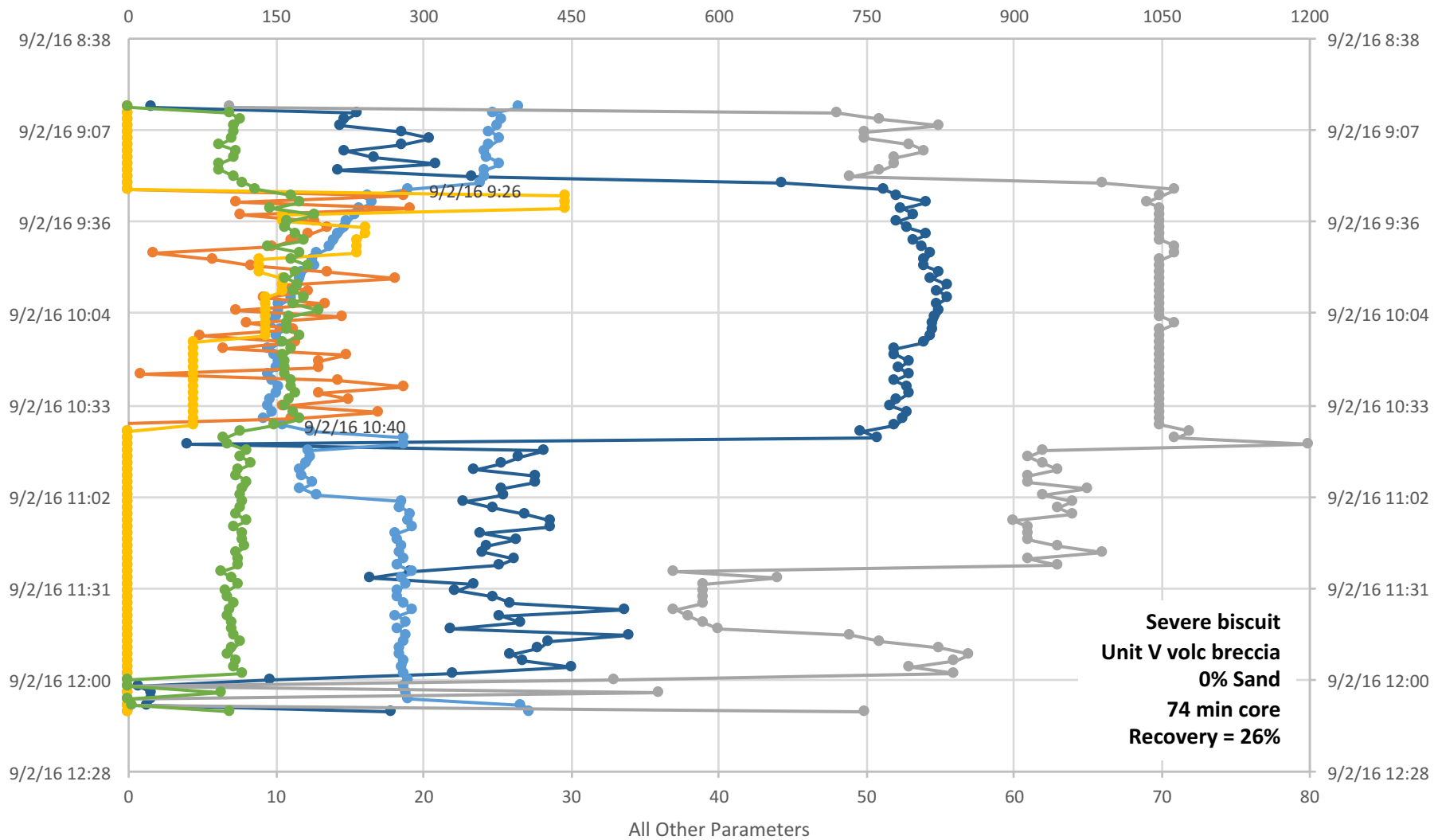
U1480G-63R

Standpipe Pressure (psi)



U1480G-64R

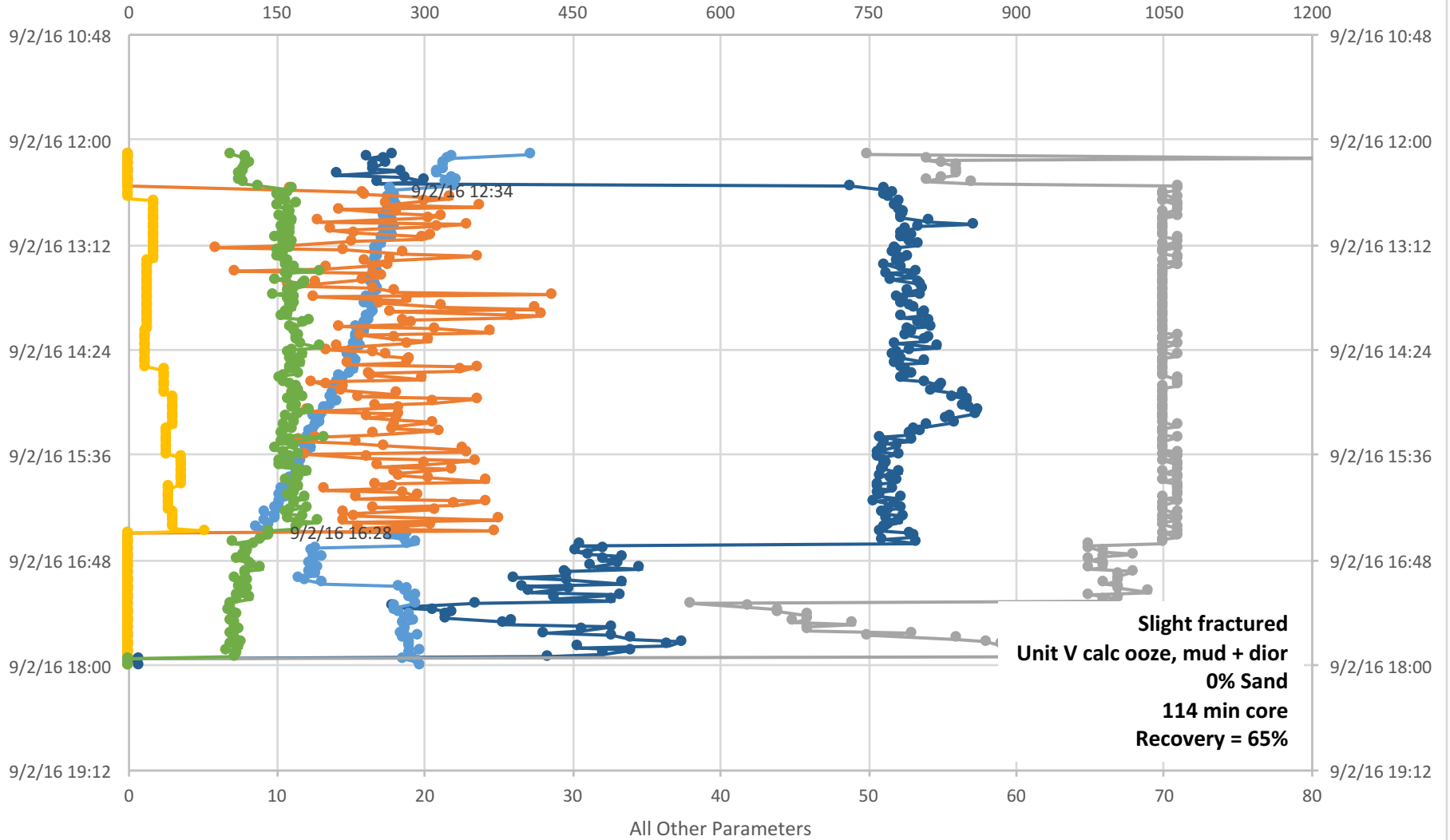
Standpipe Pressure (psi)



● Stand Pipe Pressure (psi) ● Block Position ● WOB klb (AD Hook Load) ● MUD Pmps TOT (SPM) ● ROP (m/hr) ● TD Torque (k ft-lb)

U1480G-65R

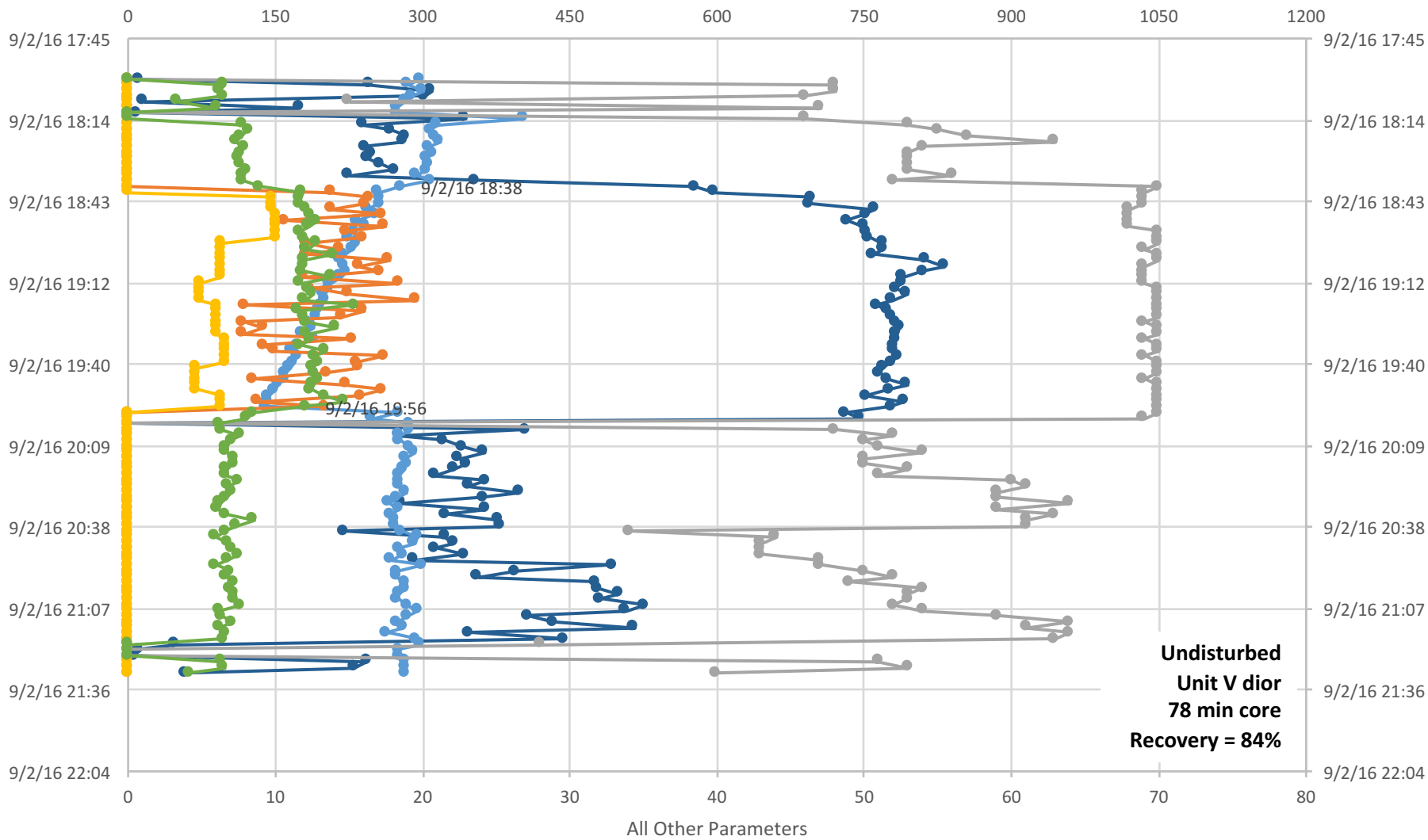
Standpipe Pressure (psi)



● Stand Pipe Pressure (psi) ● Block Position ● WOB klb (AD Hook Load) ● MUD Pmps TOT (SPM) ● ROP (m/hr) ● TD Torque (k ft-lb)

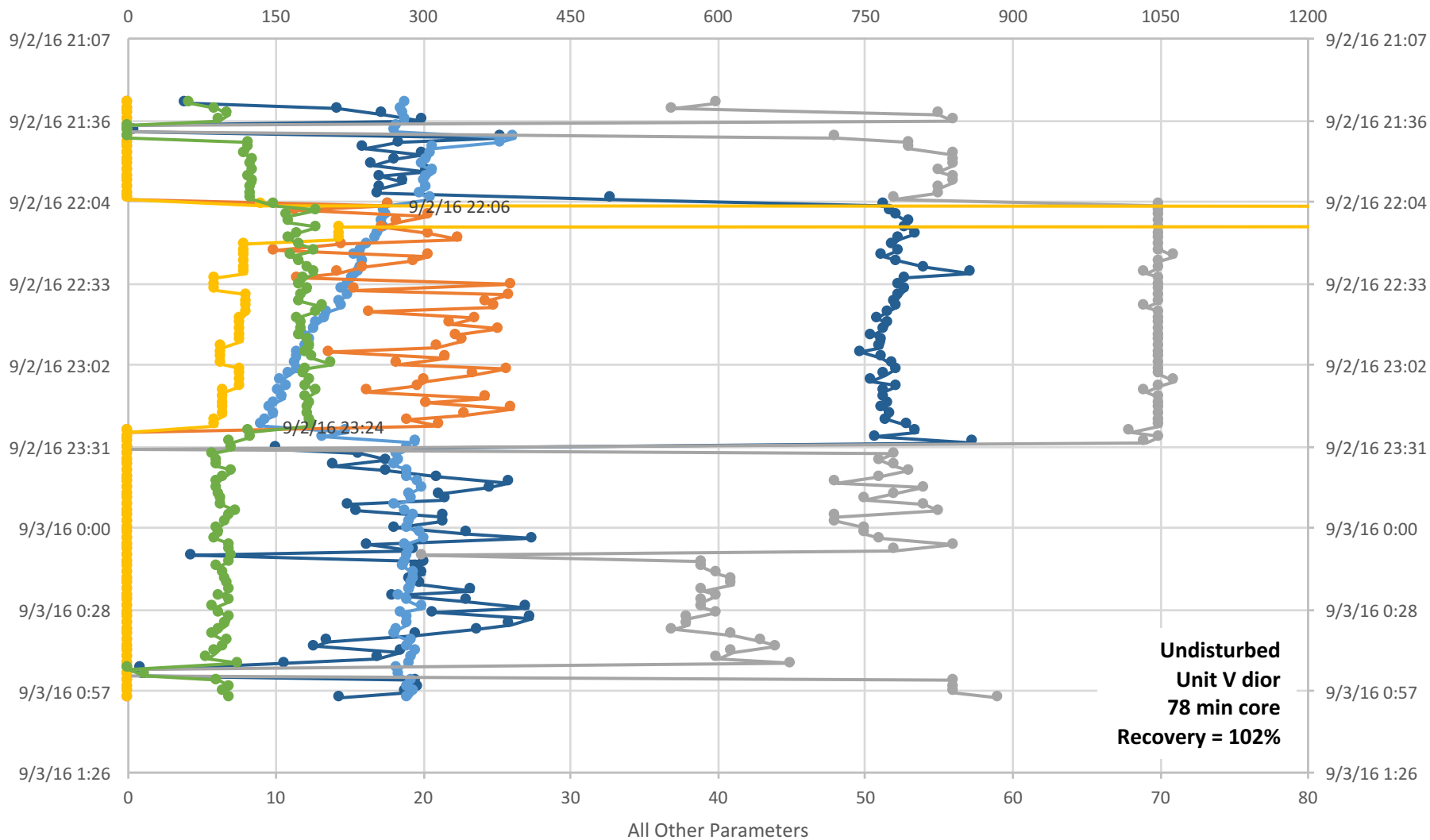
U1480G-66R

Standpipe Pressure (psi)



U1480G-67R

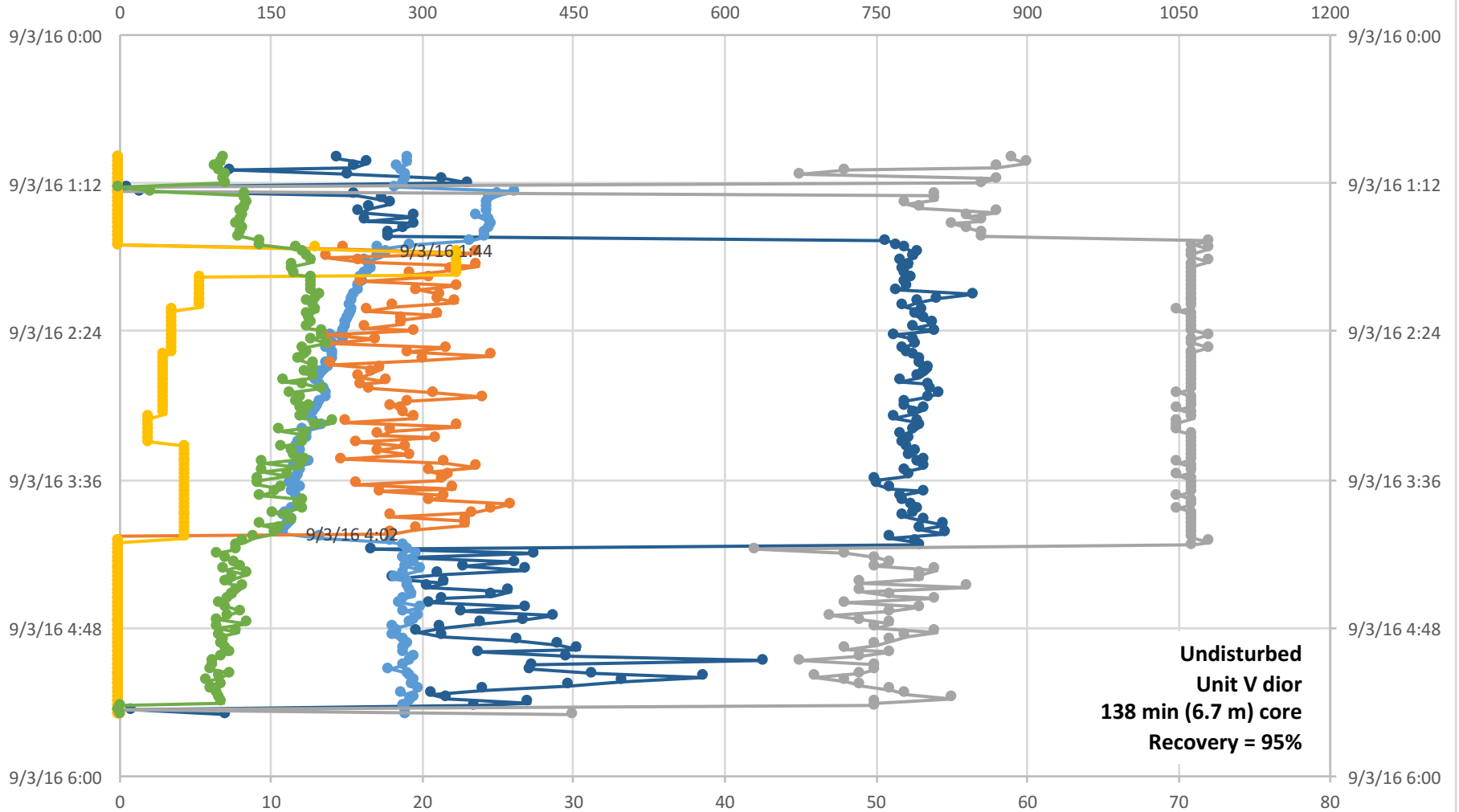
Standpipe Pressure (psi)



● Stand Pipe Pressure (psi) ● Block Position ● WOB klb (AD Hook Load) ● MUD Pmps TOT (SPM) ● ROP (m/hr) ● TD Torque (k ft-lb)

U1480G-68R

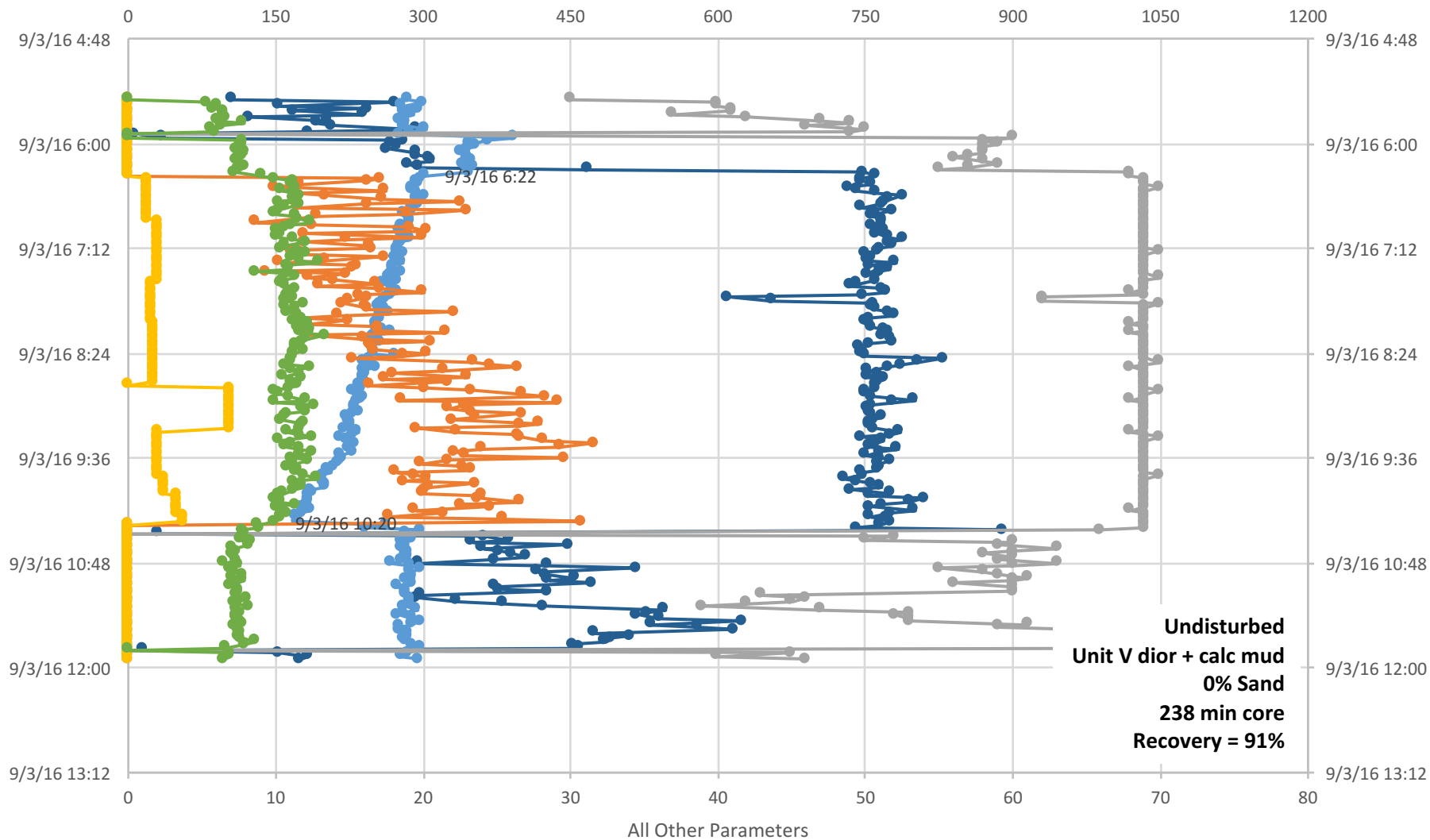
Standpipe Pressure (psi)



—●— Stand Pipe Pressure (psi) —●— Block Position —●— WOB klb (AD Hook Load) —●— MUD Pmps TOT (SPM) —●— ROP (m/hr) —●— TD Torque (k ft-lb)

U1480G-69R

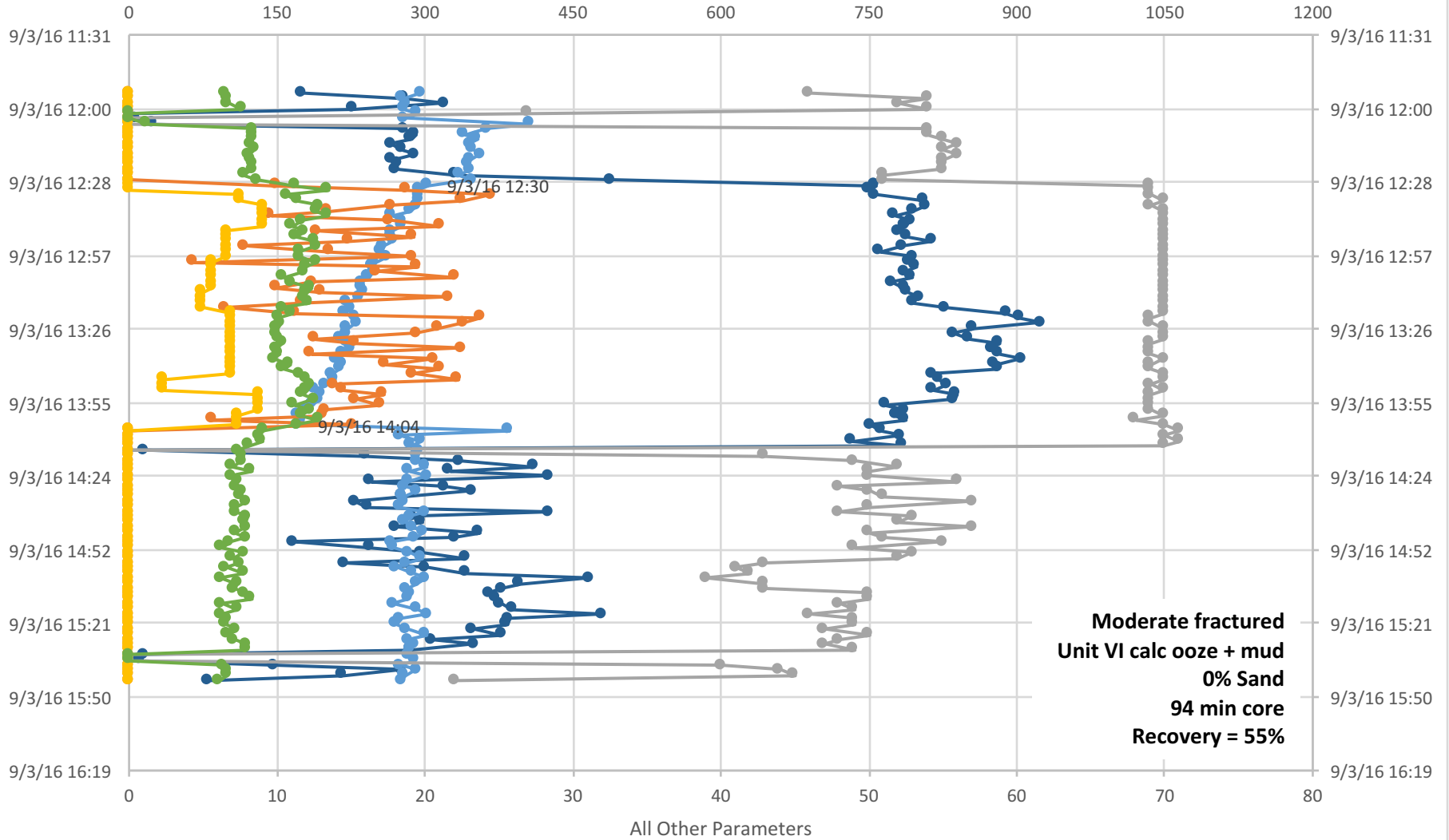
Standpipe Pressure (psi)



● Stand Pipe Pressure (psi) ● Block Position ● WOB klb (AD Hook Load) ● MUD Pmps TOT (SPM) ● ROP (m/hr) ● TD Torque (k ft-lb)

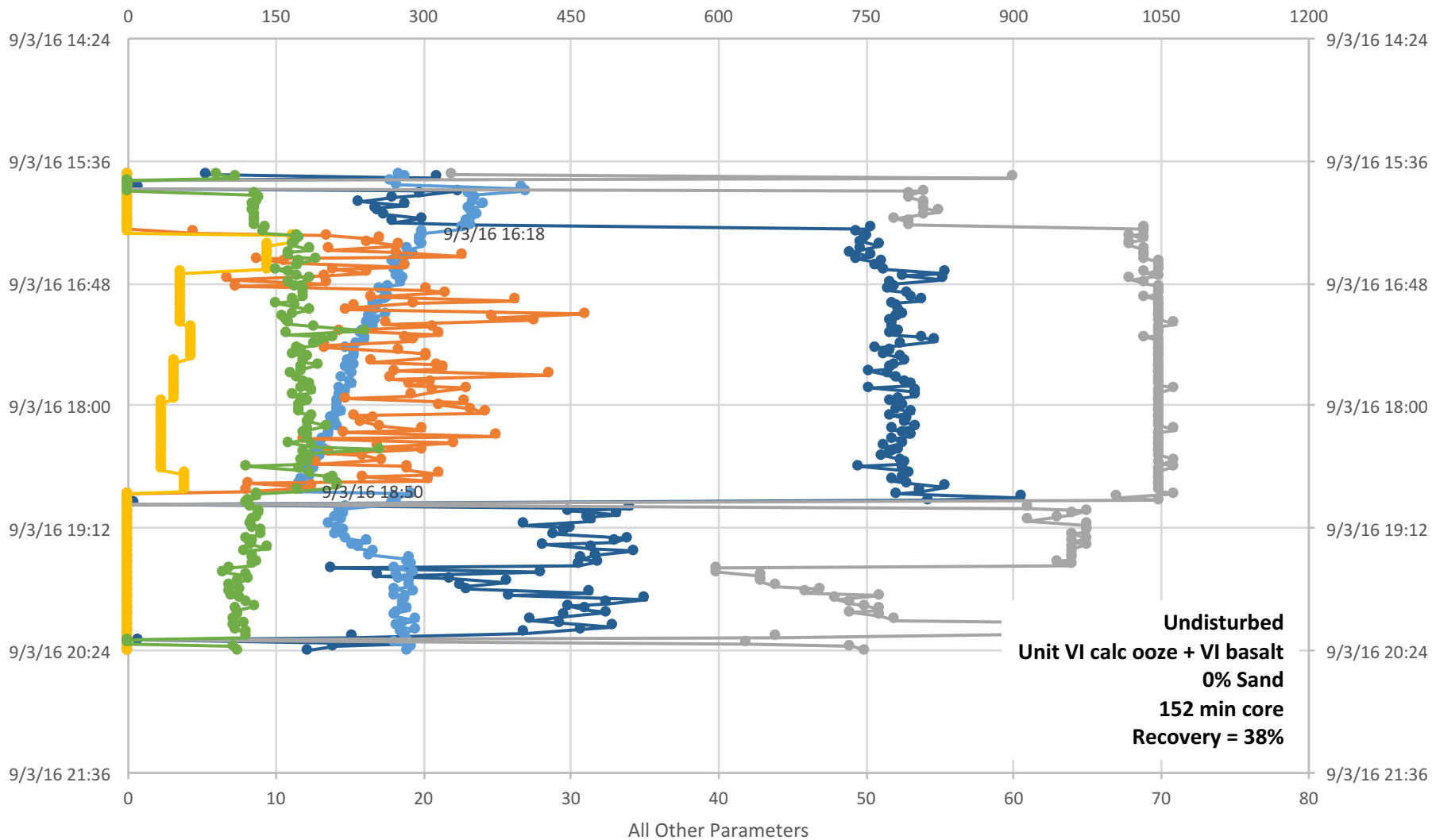
U1480G-70R

Standpipe Pressure (psi)



U1480G-71R

Standpipe Pressure (psi)



● Stand Pipe Pressure (psi) ● Block Position ● WOB klb (AD Hook Load) ● MUD Pmps TOT (SPM) ● ROP (m/hr) ● TD Torque (k ft-lb)

U1480G-72R

Standpipe Pressure (psi)

