(a)

Duration

δt

1.00
0.75
0.50
0.25
0.00
−0.25
−0.50

$t_{0leak} > t_{zwl}$

$t_{0leak} == t_{zwl}$

$t_{0leak} < t_{zwl}$

(b)

Recession phase

ω_{rec}

1.00
0.75
0.50
0.25
0.00
−0.25
−0.50

N0I > N0

N0I==N0

N0I < N0

E8
E6
E4
E2
W2
RO2A
IB1

(c)

Timing

Δt in Days

150
100
50
0

Ref
Magn
Seas
Wells
Magn+W
Seas+W

(d)

Rewetting phase

ω_{rew}

1.00
0.75
0.50
0.25
0.00
−0.25
−0.50

N0I > N0

N0I==N0

N0I < N0

Ref
Magn
Seas
Wells
Magn+W
Seas+W