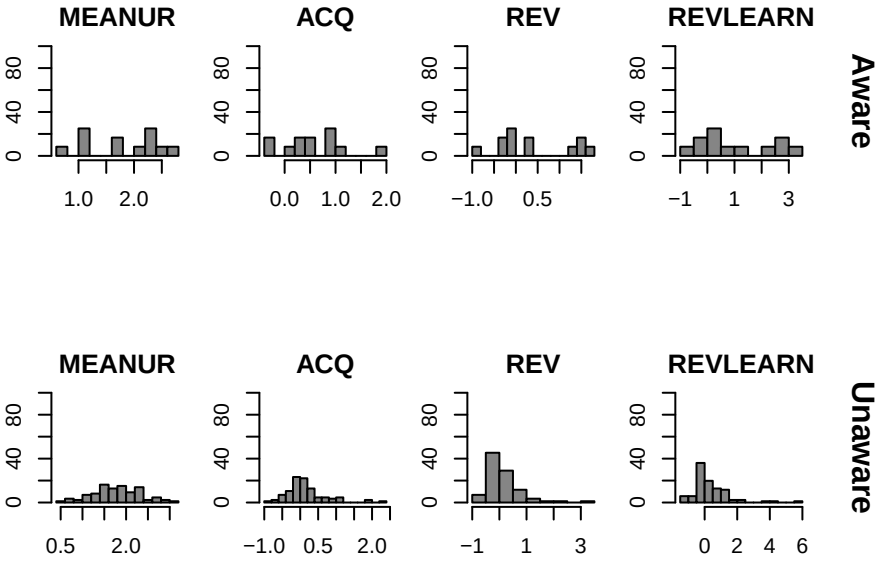
Indices:

Acquisition: Face A − Face B

Reversal: Face A − Face B

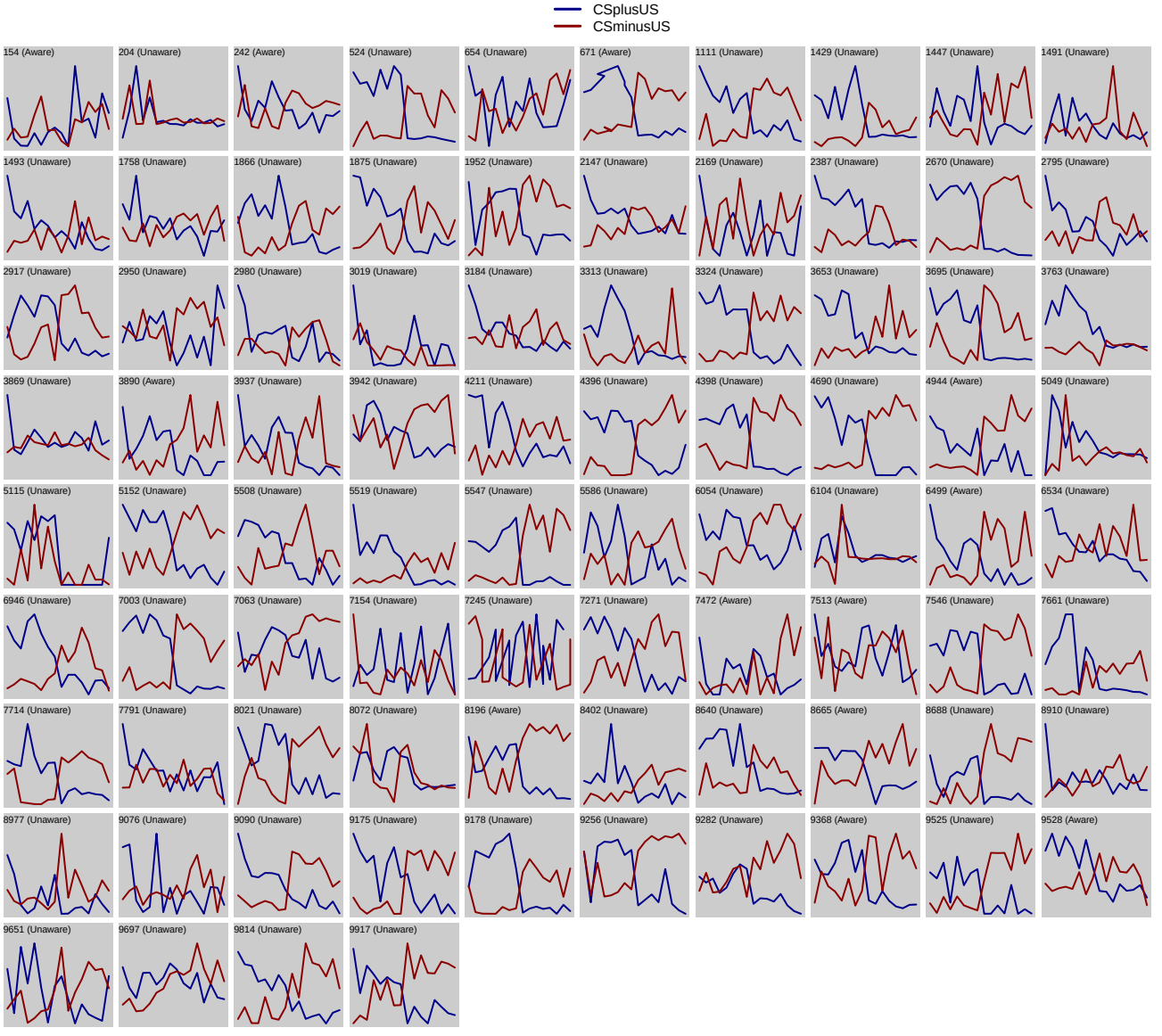
Reversal Index: (Face A − Face B) − (Face A − Face B)

Stage Difference: (Face A − Face B) − (Face B − Face A)



Percentage

SNA Amplitude


CSplusUS
CSminusUS
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204 (Unaware)
242 (Aware)
524 (Unaware)
654 (Unaware)
671 (Aware)
1111 (Unaware)
1429 (Unaware)
1447 (Unaware)
1491 (Unaware)
1493 (Unaware)
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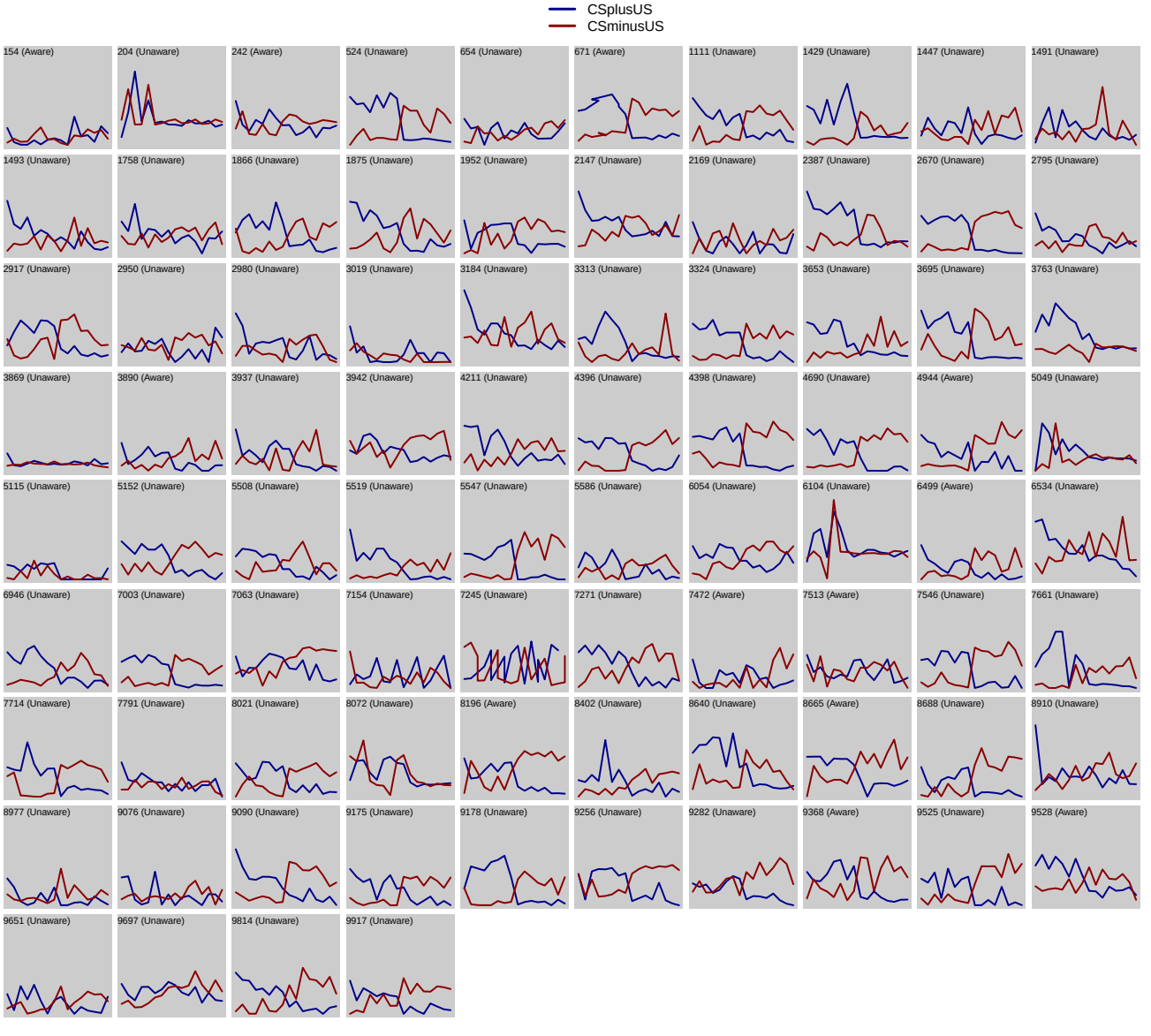
CSplusUS
CSminusUS
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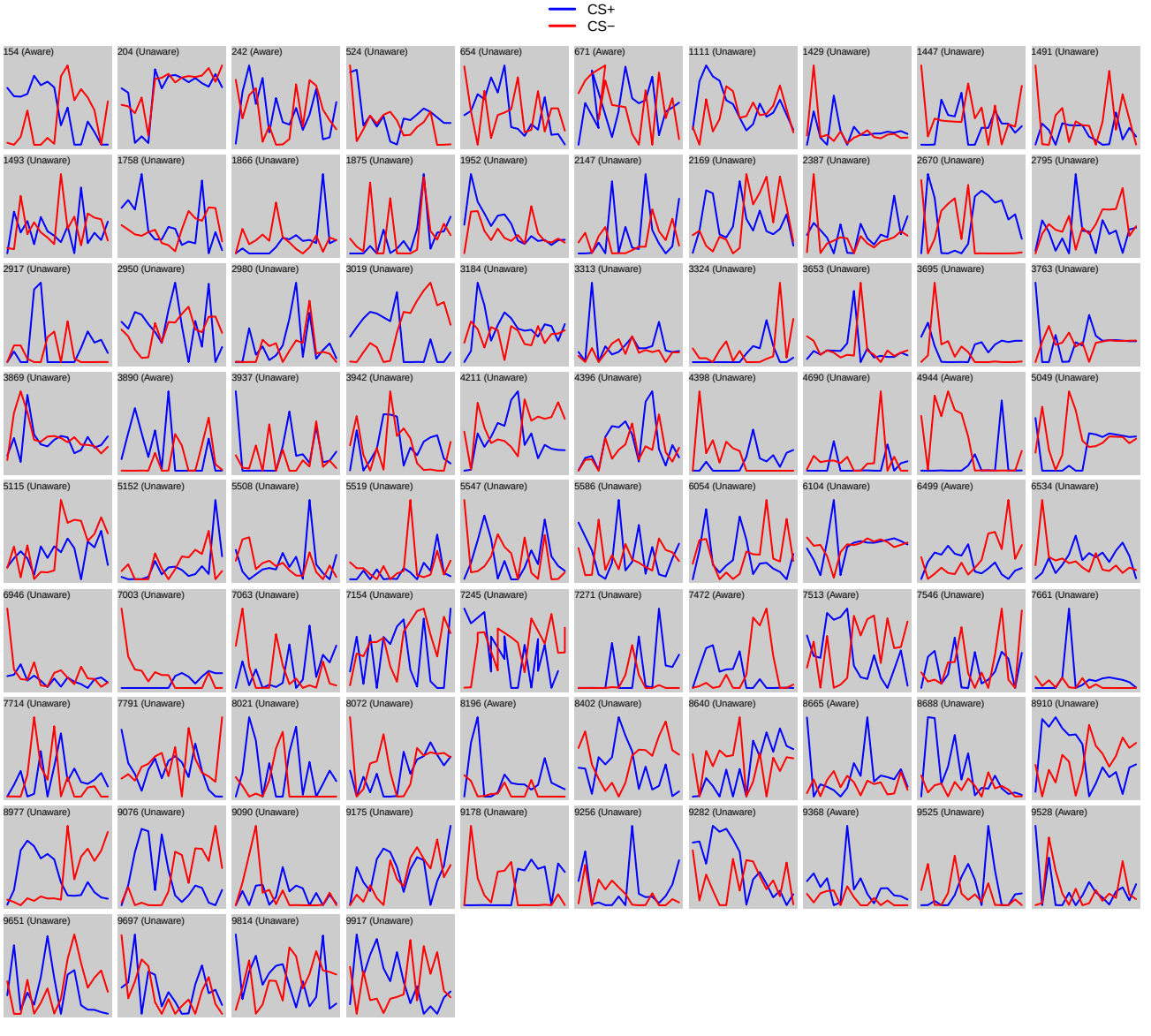
CS+
CS−
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1111 (Unaware)
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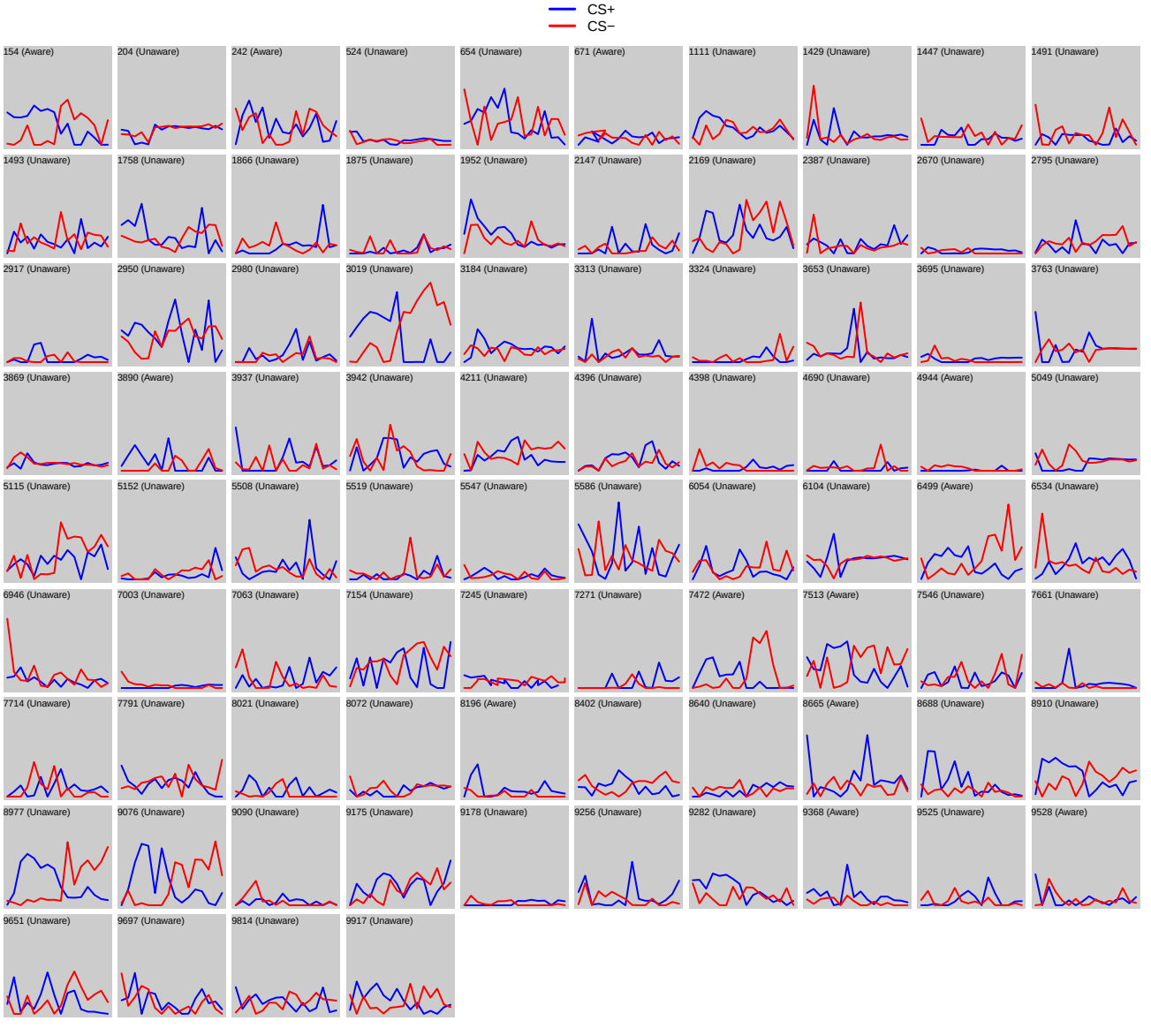
CS+
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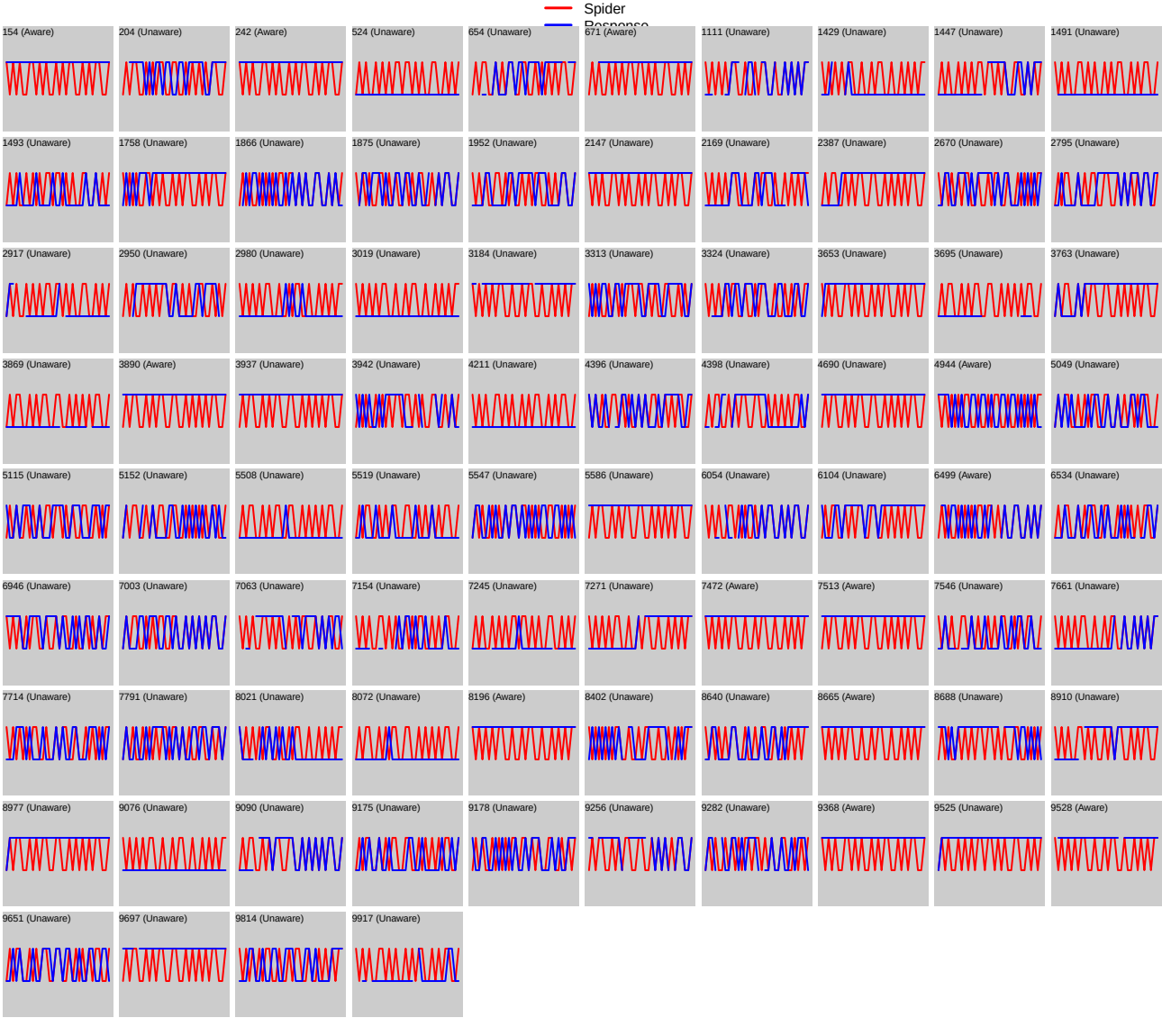
Spider
Response
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204 (Unaware)
242 (Aware)
524 (Unaware)
654 (Unaware)
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1111 (Unaware)
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9282 (Unaware)
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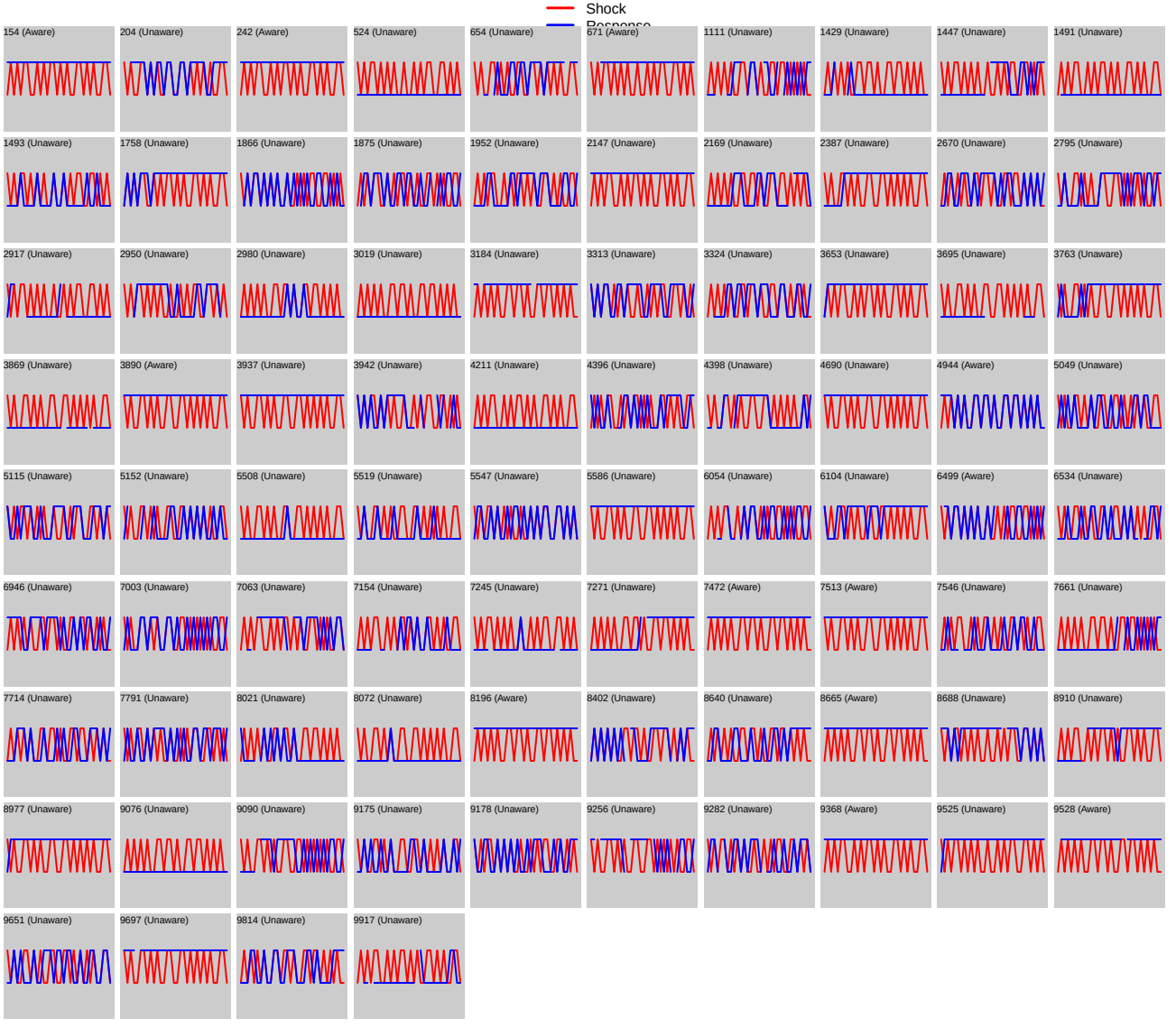
9528 (Aware)
9651 (Unaware)
9697 (Unaware)
9814 (Unaware)
9917 (Unaware)


Shock
Response
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242 (Aware)
524 (Unaware)
654 (Unaware)
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1111 (Unaware)
1429 (Unaware)
1447 (Unaware)
1491 (Unaware)
1493 (Unaware)
1758 (Unaware)
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1875 (Unaware)
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4396 (Unaware)
4398 (Unaware)
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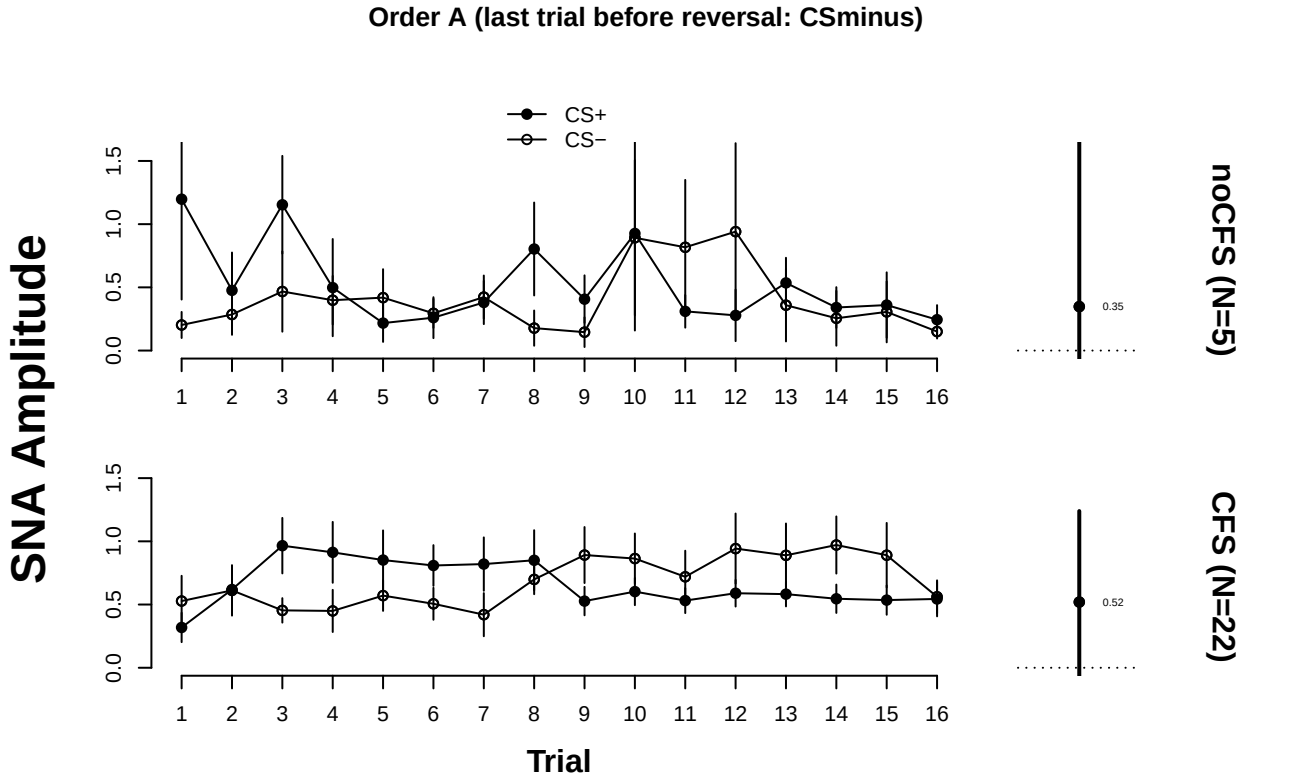
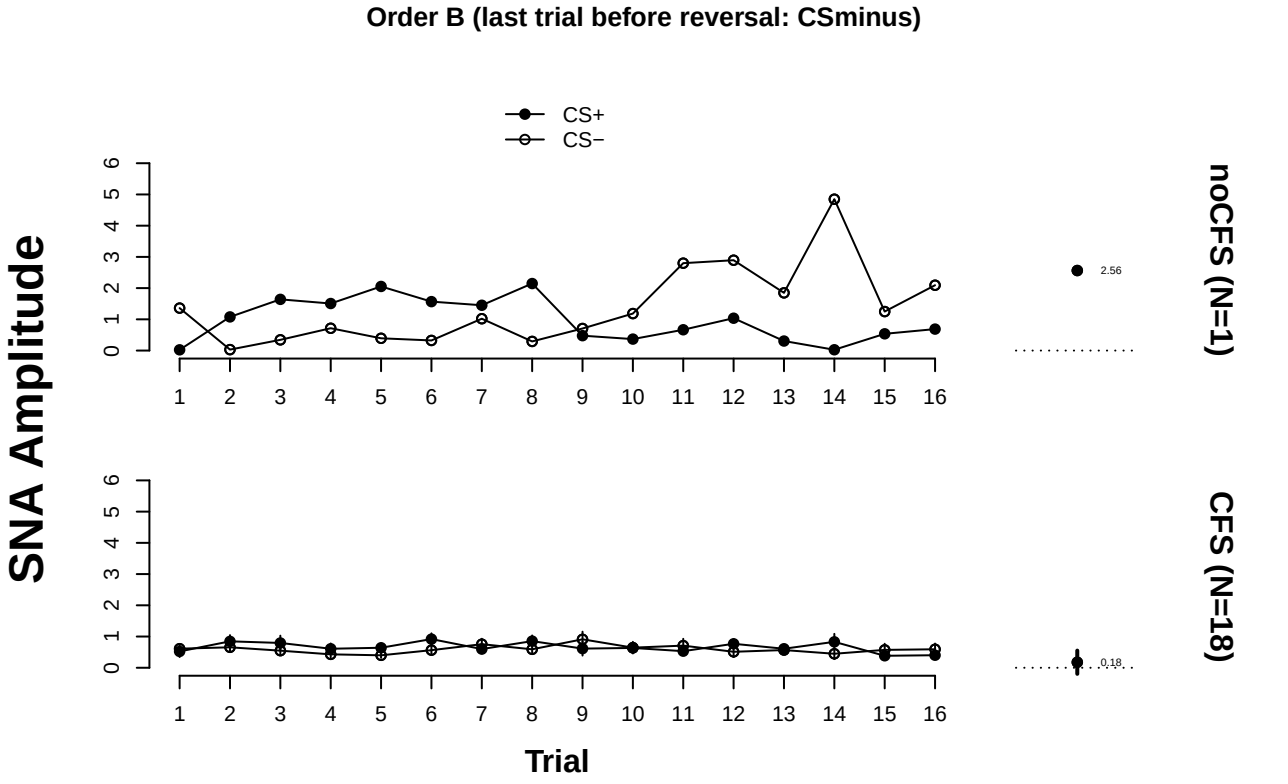
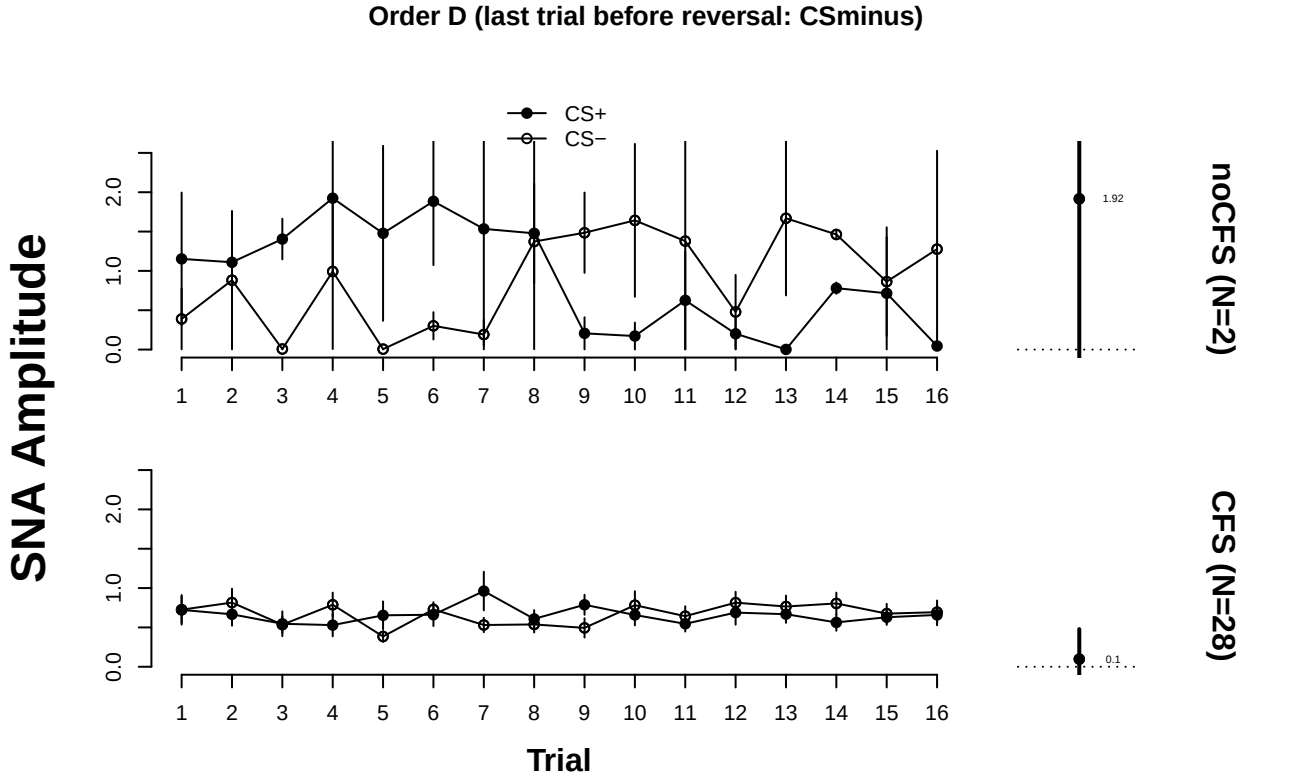
8665 (Aware)
8688 (Unaware)
8910 (Unaware)
8977 (Unaware)
9076 (Unaware)
9090 (Unaware)
9175 (Unaware)
9178 (Unaware)
9256 (Unaware)
9282 (Unaware)
9368 (Aware)
9525 (Unaware)
9528 (Aware)
9651 (Unaware)
9697 (Unaware)
9814 (Unaware)
9917 (Unaware)

SNA Amplitude
CS+
CS−
0.0
0.5
1.0
1.5
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
Trial
noCFS (N=12)
0.98
CFS (N=86)
0.31

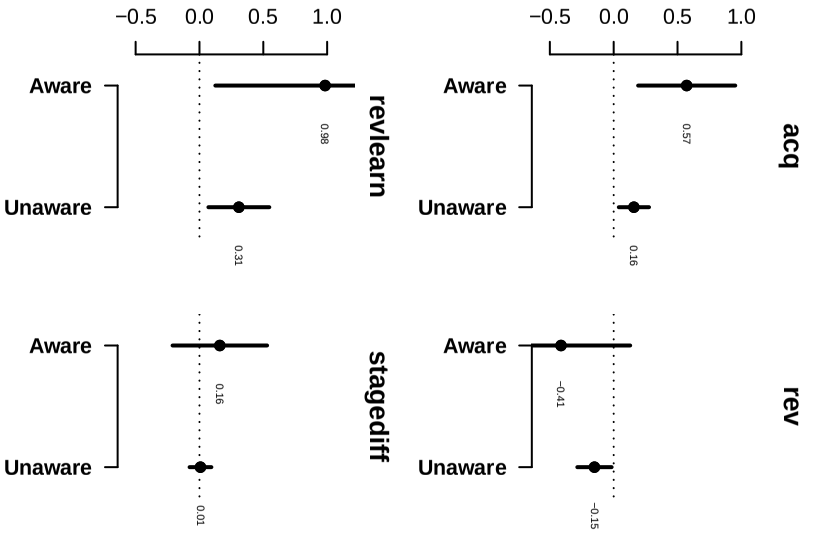

Order A (last trial before reversal: CSminus)
SNA Amplitude
CS+
CS−
0.0
0.5
1.0
1.5
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
Trial
0.35
0.52
noCFS (N=5)
CFS (N=22)


Order B (last trial before reversal: CSminus)
CS+
CS−
SNA Amplitude
0 1 2 3 4 5 6
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
Trial
noCFS (N=1)
2.56
CFS (N=18)
0.18

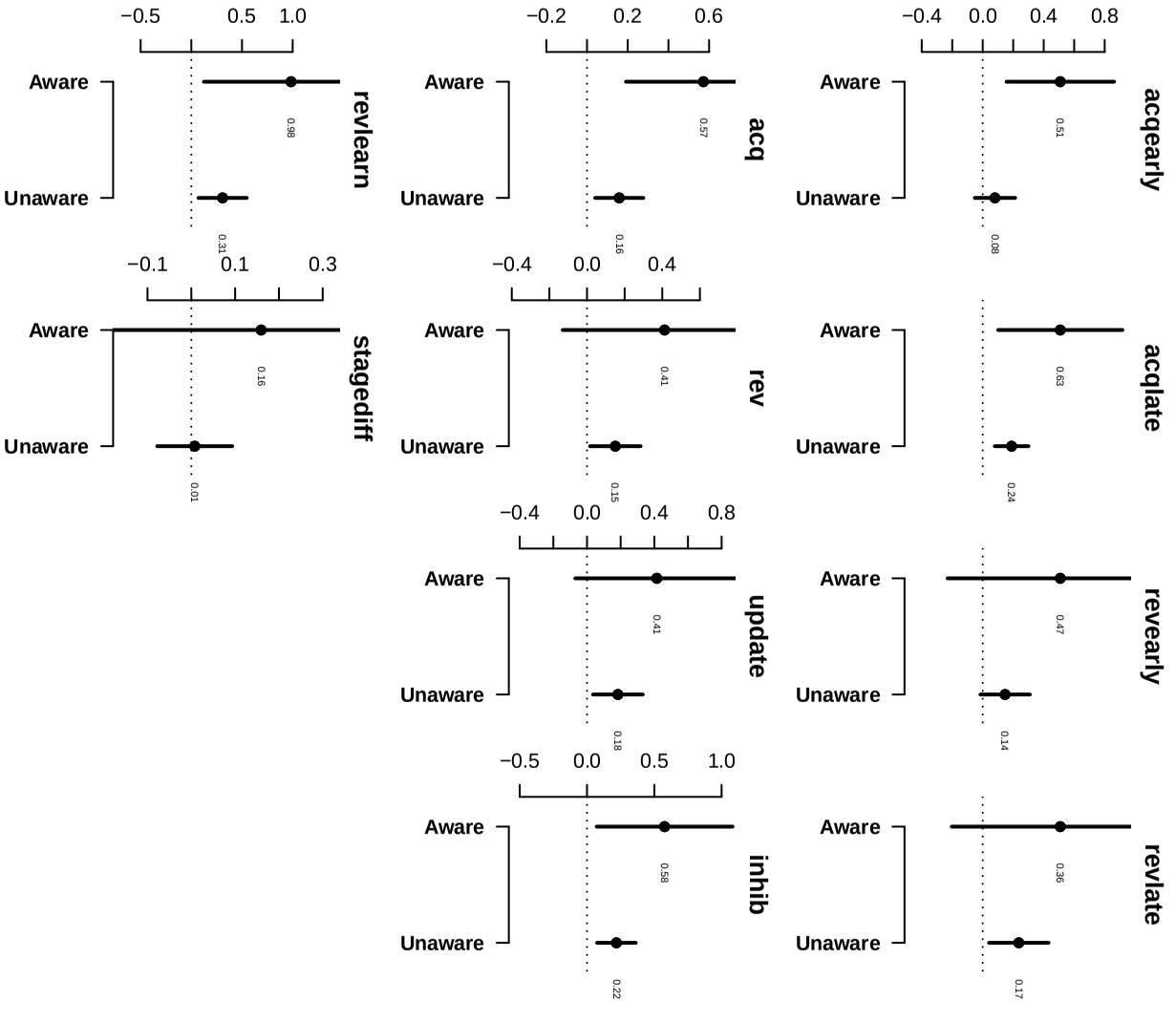
Order C (last trial before reversal: CSminus)
CS+
CS−
SNA Amplitude
0.0
1.0
2.0
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
Trial
0.92
0.51
noCFS (N=4)
CFS (N=18)


Order D (last trial before reversal: CSminus)
SNA Amplitude
CS+
CS−
0.0
1.0
2.0
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
Trial
1.92
0.1
noCFS (N=2)
CFS (N=28)

SNA Amplitude, mean with 95% CI

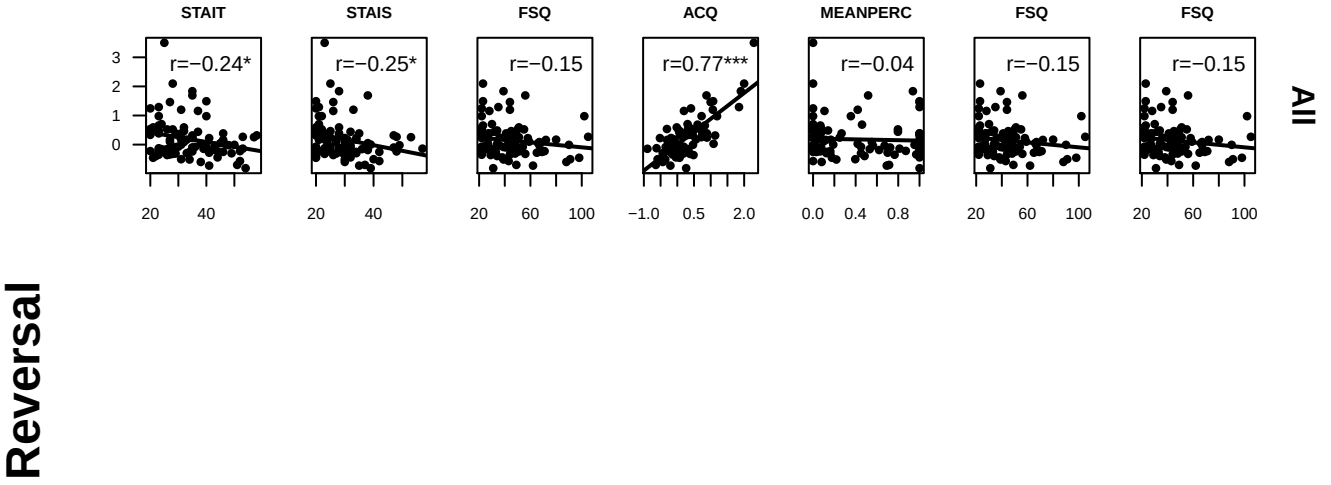


SNA Amplitude, mean with 95% CI

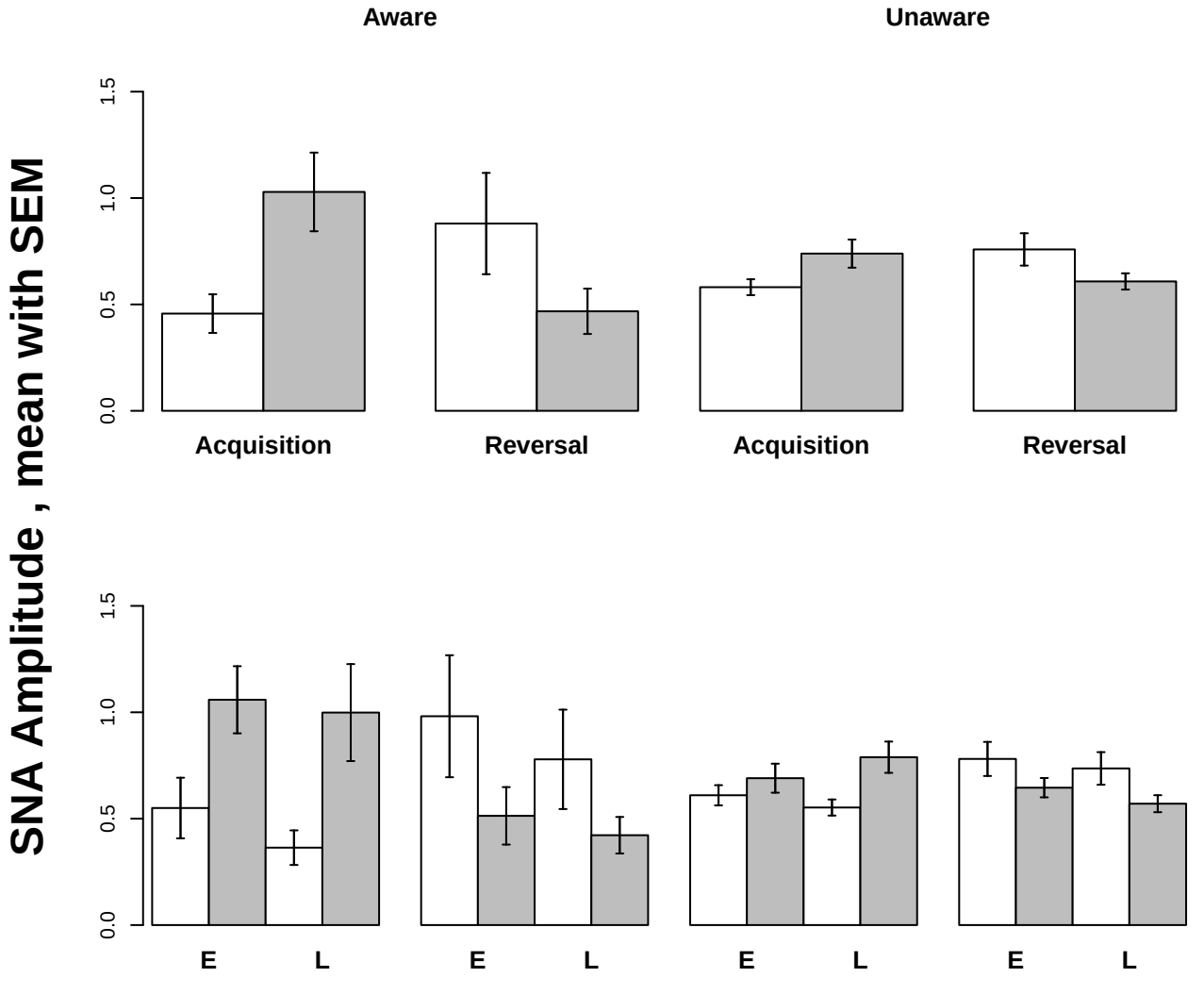


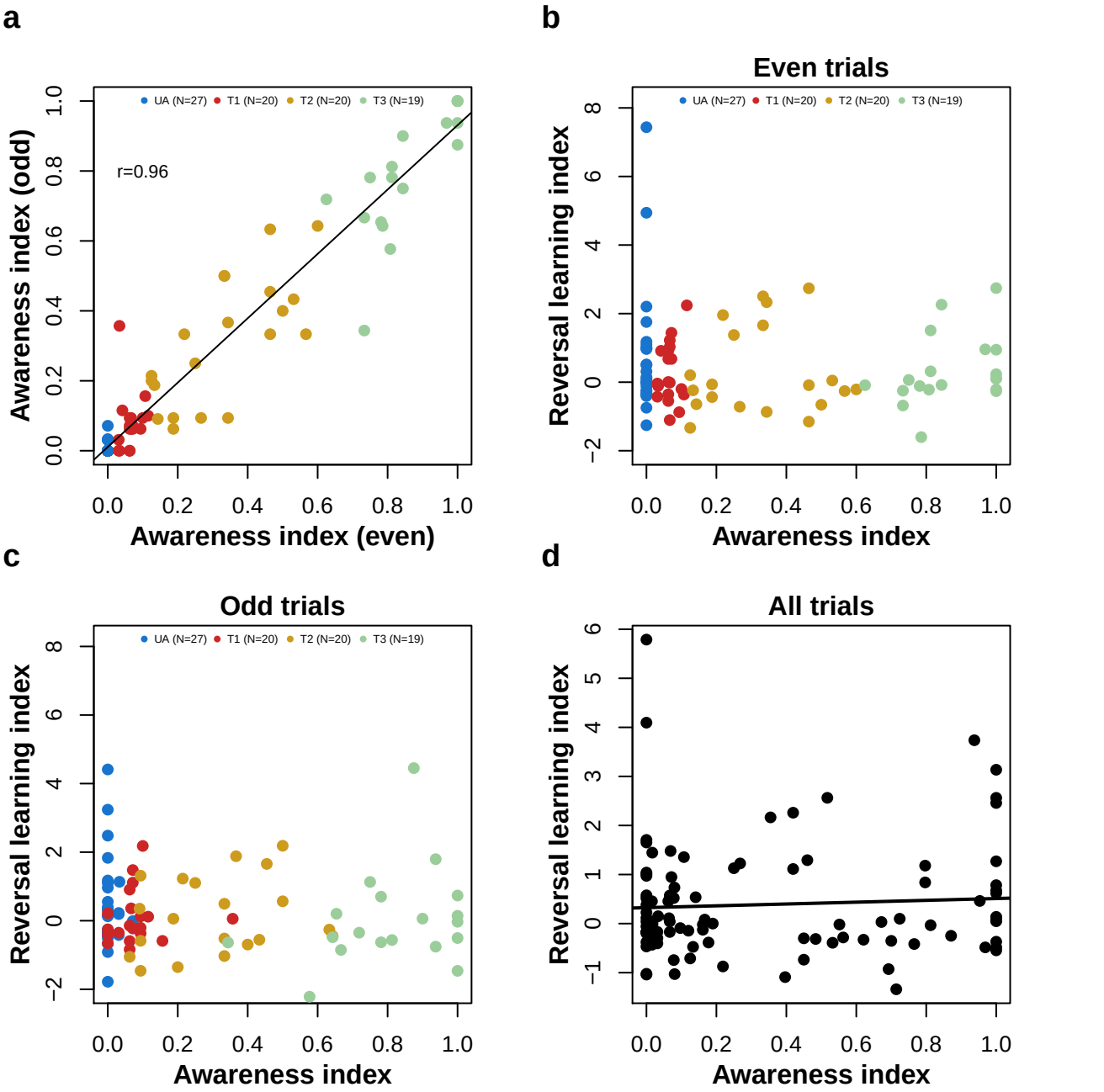
Reversal Learning
STAIT
STAIS
FSQ
FSQ
FSQ
FSQ
FSQ
r=−0.23*
r=−0.25*
r=−0.15
r=−0.15
r=−0.15
r=−0.15
r=−0.15
6
5
4
3
2
1
0
−1
20
40
20
40
20
60
100
20
60
100
20
60
100
20
60
100
20
60
100
All

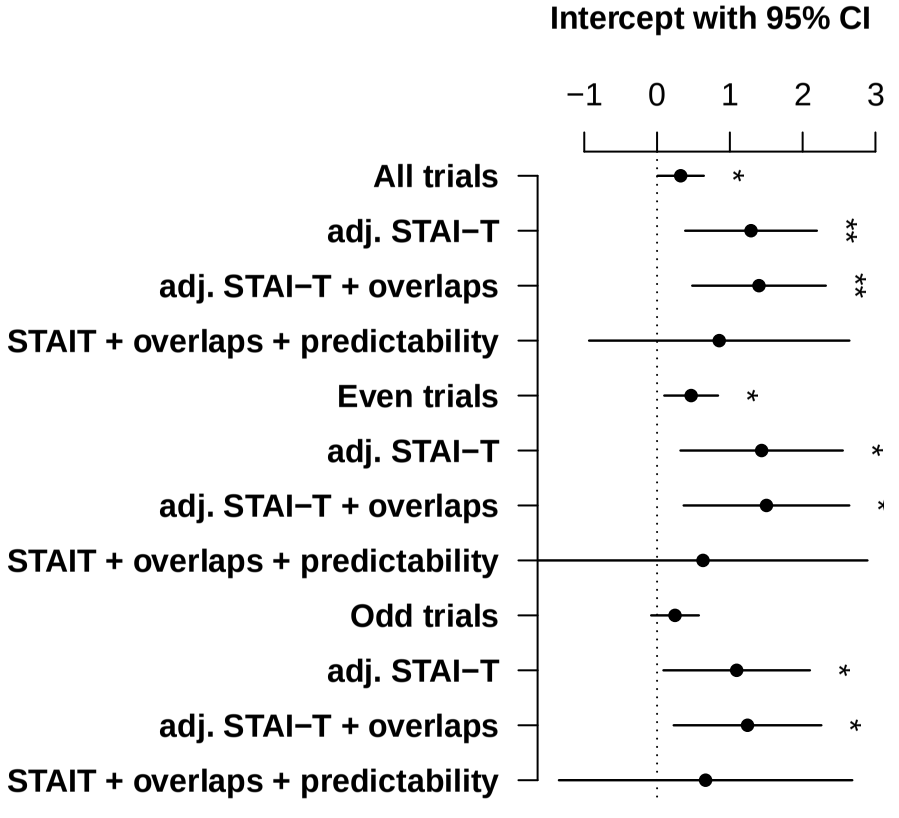
Reversal Learning
STAIT
STAIS
FSQ
FSQ
FSQ
FSQ
FSQ
r=−0.19
r=−0.19
r=0.12
r=0.12
r=0.12
r=0.12
r=0.12
Aware
STAIT
STAIS
FSQ
FSQ
FSQ
FSQ
FSQ
r=−0.23*
r=−0.26*
r=−0.16
r=−0.16
r=−0.16
r=−0.16
r=−0.16
Unaware

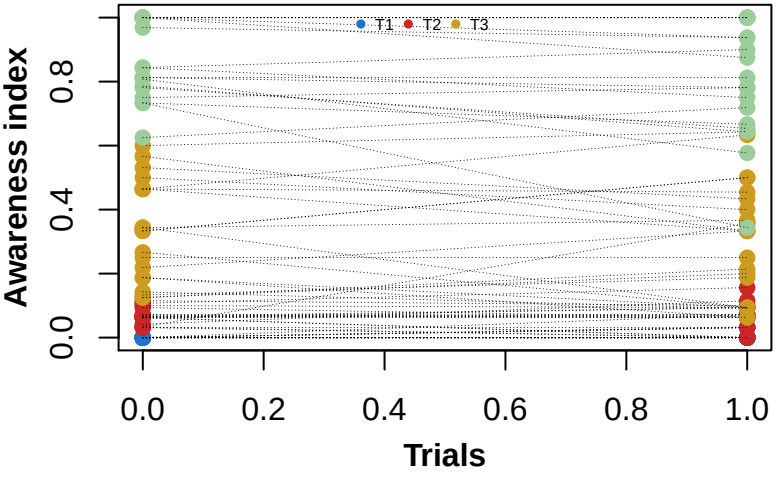

Reversal
All
STAIT
STAIS
FSQ
ACQ
MEANPERC
FSQ
FSQ
r=−0.24*
r=−0.25*
r=−0.15
r=0.77***
r=−0.04
r=−0.15
r=−0.15
3
2
1
0
20
40
20
40
20
60
100
−1.0
0.5
2.0
0.0
0.4
0.8
20
60
100
20
60
100

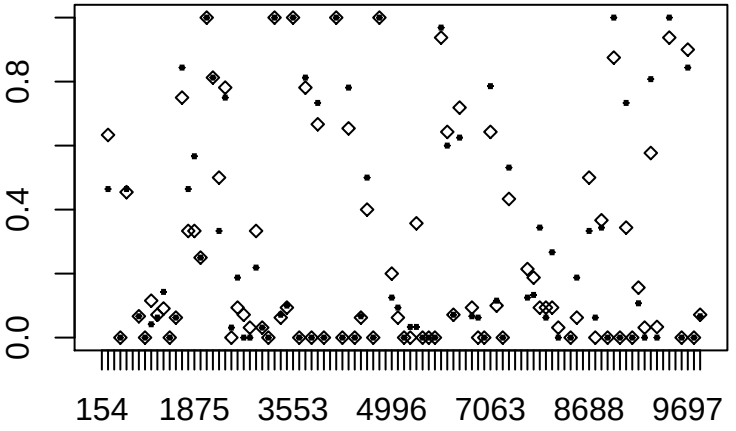
Acquisition
Aware
Unaware
STAIT
STAIS
FSQ
REV
FSQ
FSQ
FSQ
r=−0.2
r=−0.24
r=0.03
r=0.73**
r=0.03
r=0.03
r=0.03
r=−0.18
r=−0.21
r=−0.12
r=0.78***
r=−0.12
r=−0.12
r=−0.12


Aware
Unaware
SNA Amplitude , mean with SEM
0.0
0.5
1.0
1.5
Acquisition
Reversal
Acquisition
Reversal
E
L
E
L
E
L
E
L


a
b
c
d
UA (N=27)
T1 (N=20)
T2 (N=20)
T3 (N=19)
r=0.96
Awareness index (odd)
Awareness index (even)
Even trials
Reversal learning index
Awareness index
Odd trials
All trials


Intercept with 95% CI
−1
0
1
2
3
All trials
adj. STAI−T
adj. STAI−T + overlaps
STAIT + overlaps + predictability
Even trials
adj. STAI−T
adj. STAI−T + overlaps
STAIT + overlaps + predictability
Odd trials
adj. STAI−T
adj. STAI−T + overlaps
STAIT + overlaps + predictability


T1
T2
T3
Awareness index
0.0
0.4
0.8
0.0
0.2
0.4
0.6
0.8
1.0
Trials


0.0
0.4
0.8
154
1875
3553
4996
7063
8688
9697