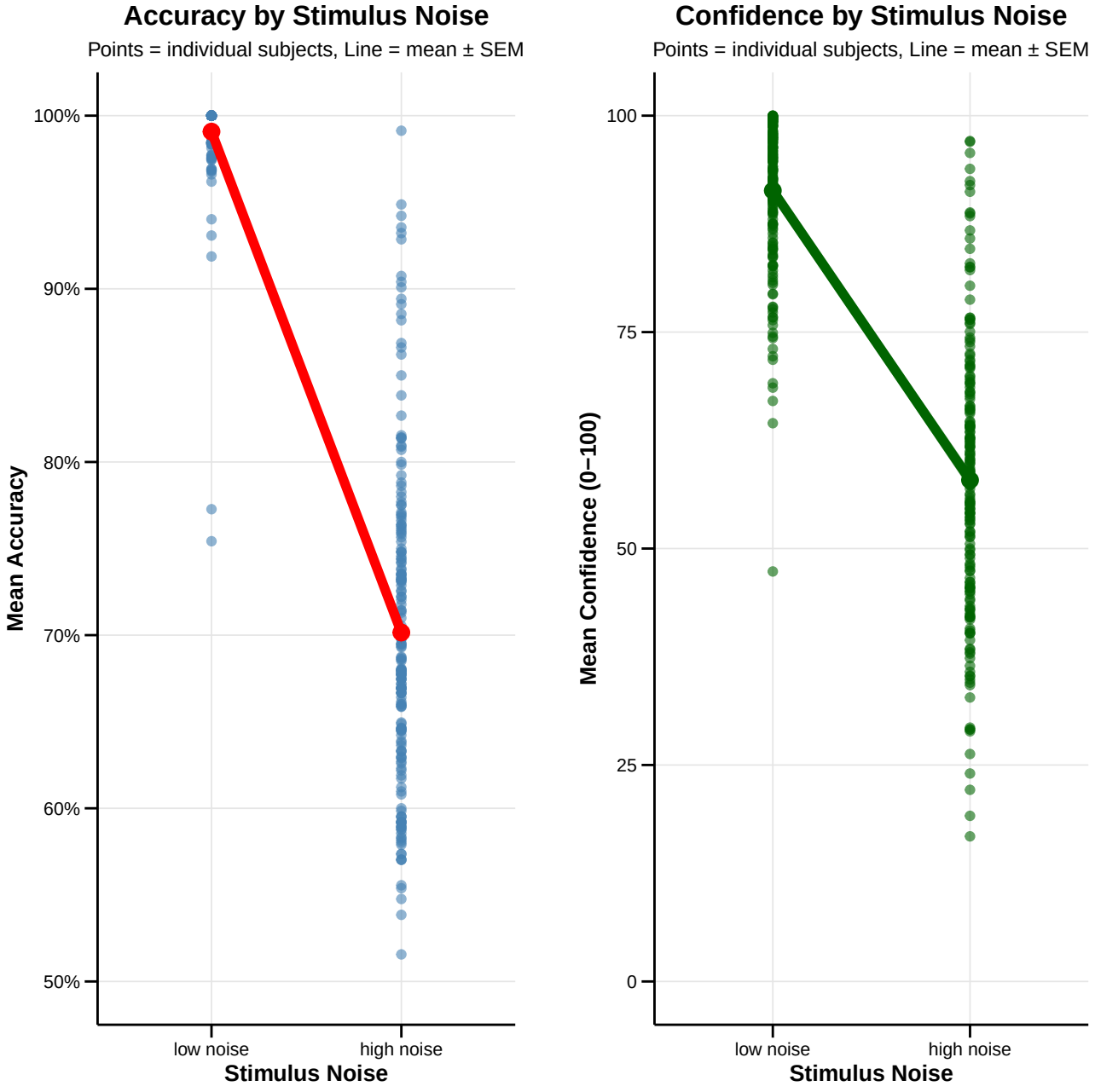
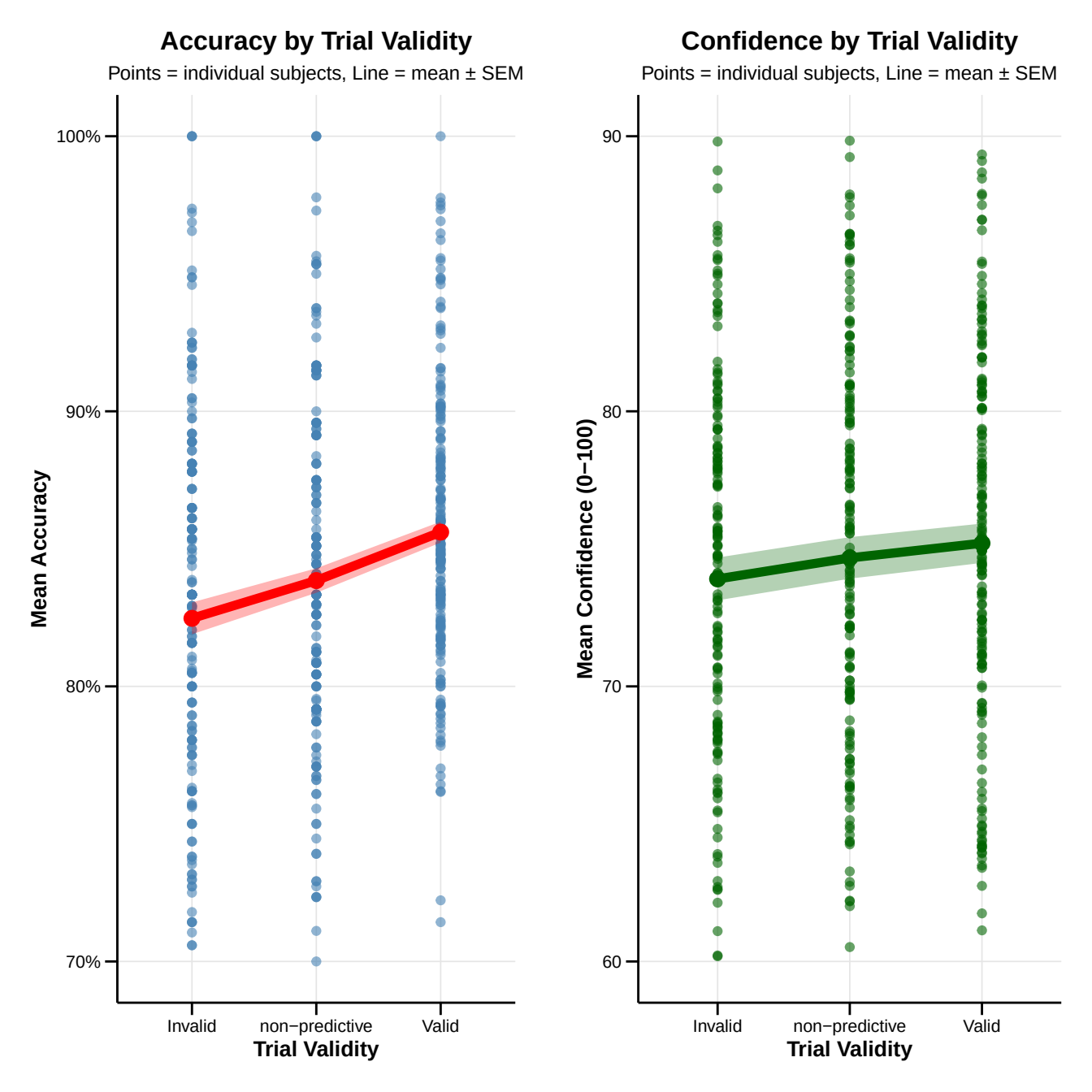
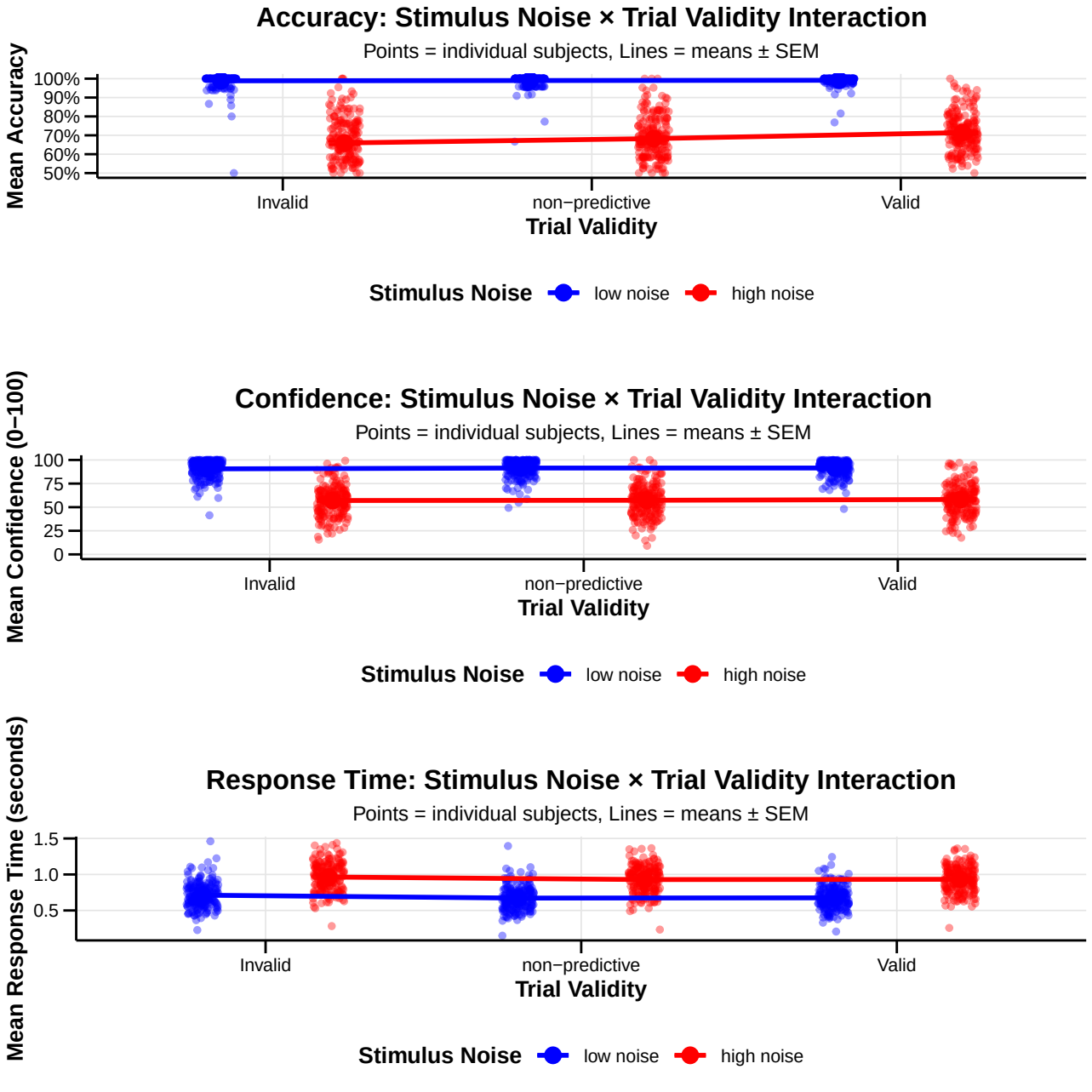
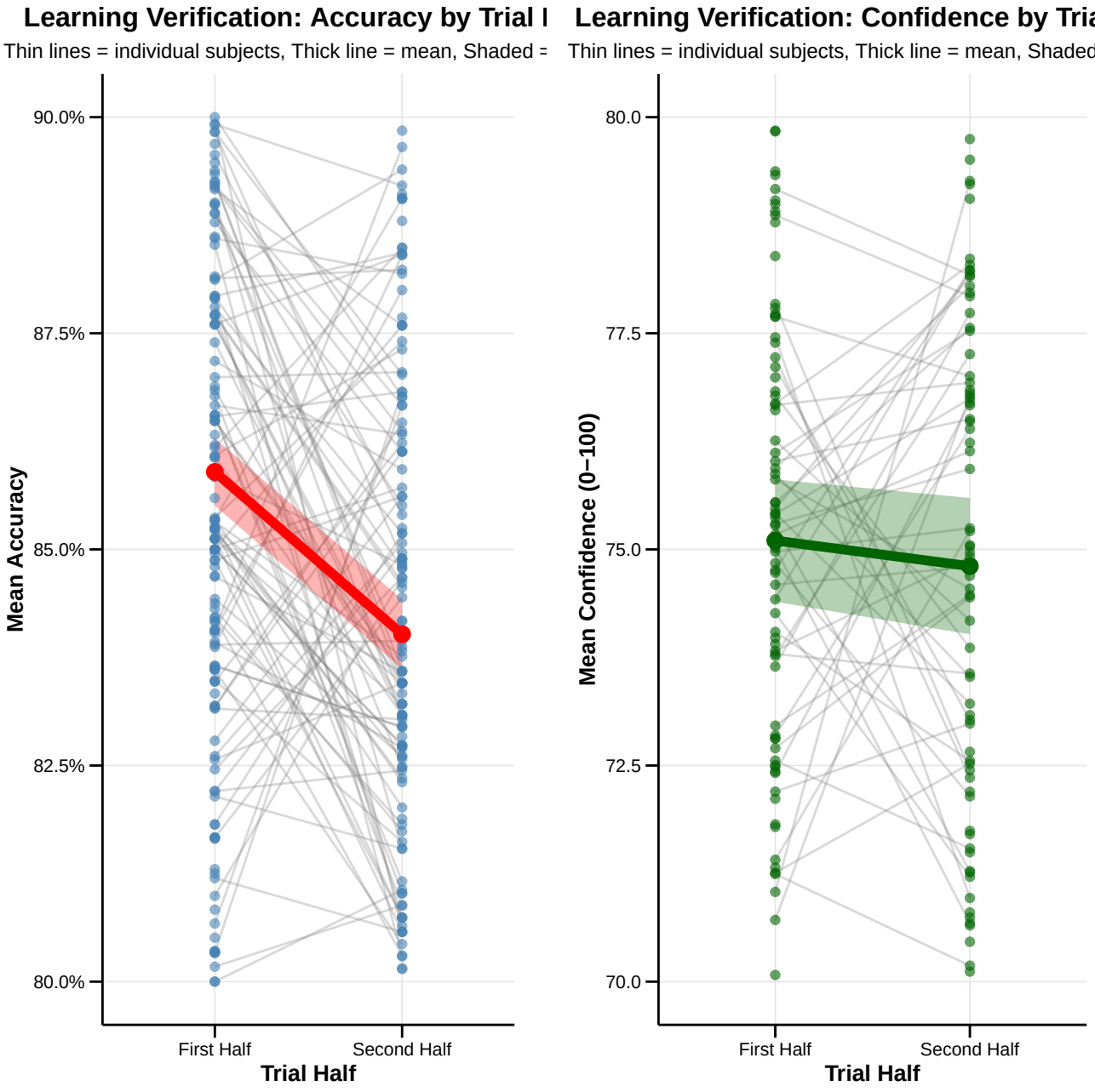
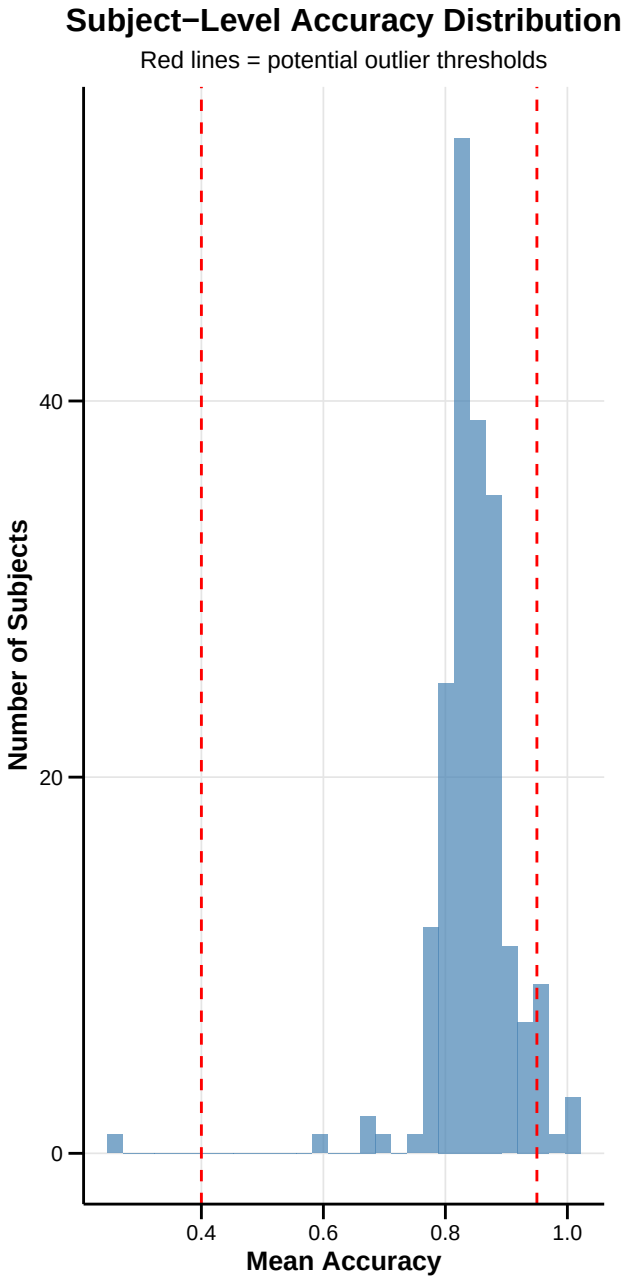
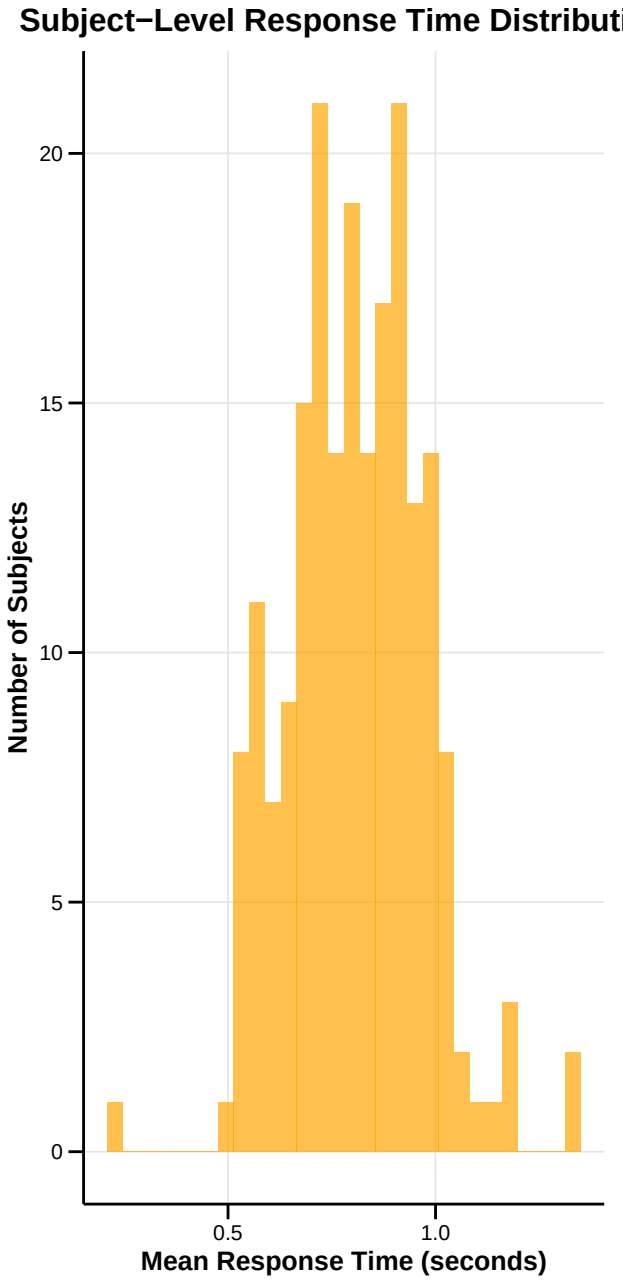

Accuracy by Stimulus Noise
Points = individual subjects, Line = mean ± SEM
100%
90%
80%
70%
60%
50%
Mean Accuracy
low noise
high noise
Stimulus Noise
Confidence by Stimulus Noise
Points = individual subjects, Line = mean ± SEM
100
75
50
25
0
Mean Confidence (0–100)
low noise
high noise
Stimulus Noise


Accuracy by Trial Validity
Points = individual subjects, Line = mean ± SEM
100%
90%
80%
70%
Mean Accuracy
Invalid
non−predictive
Valid
Trial Validity
Confidence by Trial Validity
Points = individual subjects, Line = mean ± SEM
90
80
70
60
Mean Confidence (0−100)
Invalid
non−predictive
Valid
Trial Validity


Accuracy: Stimulus Noise × Trial Validity Interaction
Points = individual subjects, Lines = means ± SEM
Mean Accuracy
100%
90%
80%
70%
60%
50%
Invalid
non−predictive
Valid
Trial Validity
Stimulus Noise
low noise
high noise
Confidence: Stimulus Noise × Trial Validity Interaction
Points = individual subjects, Lines = means ± SEM
Mean Confidence (0–100)
100
75
50
25
0
Invalid
non−predictive
Valid
Trial Validity
Stimulus Noise
low noise
high noise
Response Time: Stimulus Noise × Trial Validity Interaction
Points = individual subjects, Lines = means ± SEM
Mean Response Time (seconds)
1.5
1.0
0.5
Invalid
non−predictive
Valid
Trial Validity
Stimulus Noise
low noise
high noise


Learning Verification: Accuracy by Trial I
Thin lines = individual subjects, Thick line = mean, Shaded =
90.0%
87.5%
85.0%
82.5%
80.0%
Mean Accuracy
First Half
Second Half
Trial Half
Learning Verification: Confidence by Trial
Thin lines = individual subjects, Thick line = mean, Shaded =
80.0
77.5
75.0
72.5
70.0
Mean Confidence (0–100)
First Half
Second Half
Trial Half


Subject−Level Accuracy Distribution
Red lines = potential outlier thresholds
Number of Subjects
0
20
40
0.4
0.6
0.8
1.0
Mean Accuracy


Subject−Level Response Time Distributio
Number of Subjects
0
5
10
15
20
0.5
1.0
Mean Response Time (seconds)