



Handwritten musical notation consisting of approximately 12 staves. The notation includes various musical symbols such as notes, rests, and bar lines, but is largely illegible due to its extreme faintness and low resolution. Some faint markings resembling parentheses and vertical lines are visible.



( “ +”, “ +”, “ -”).  
+ ( ) : “ ” (“ ”)  
“ ” (“ ”), “黄” (“ ”)  
“蓝” (“ ”) + ( )  
) : “ ” (“ ”)  
“ ” (“ ”), “黄” (“ ”)  
“蓝” (“ ”) - ( )  
: “ ” (“ ”)  
( )

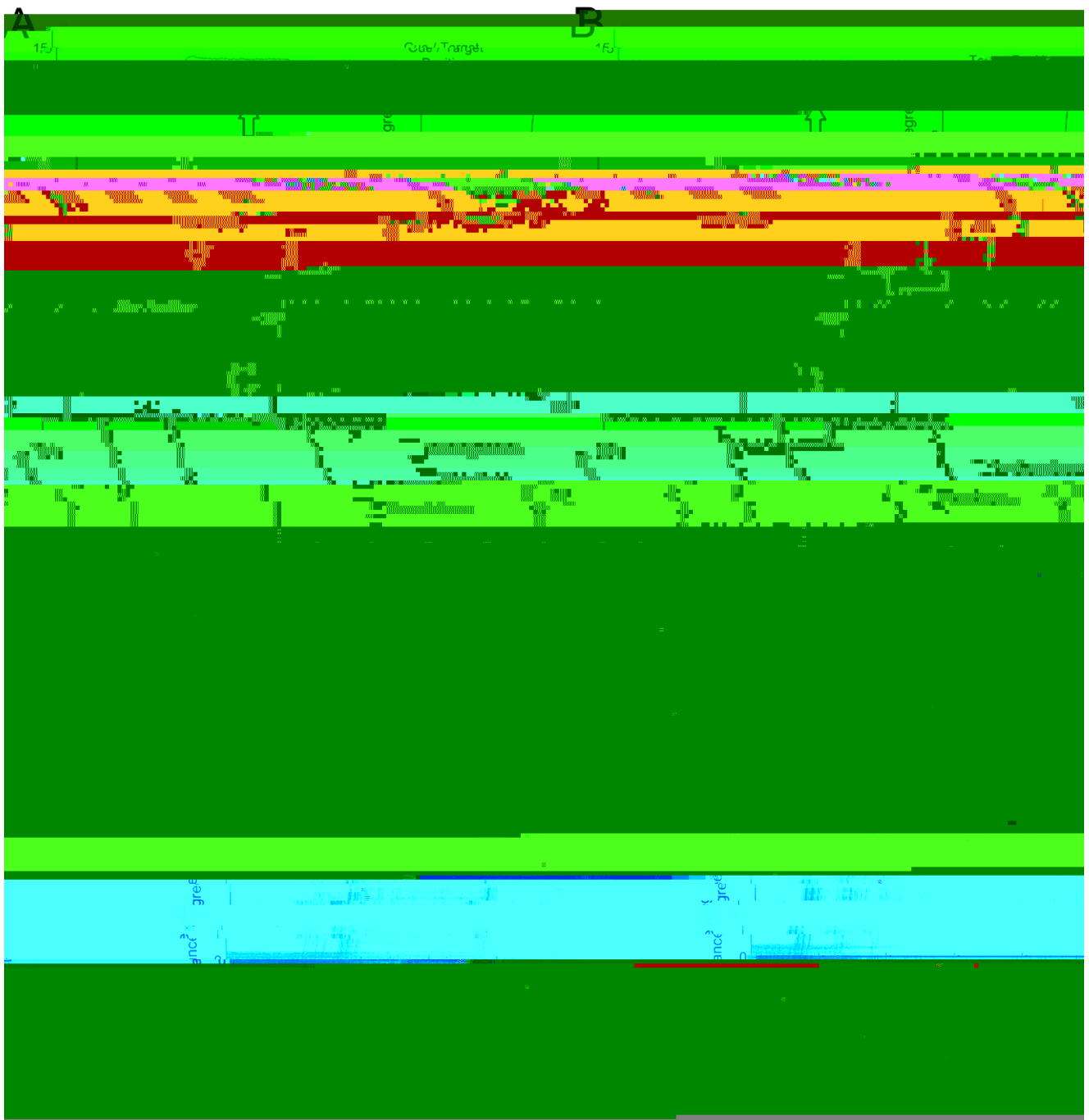
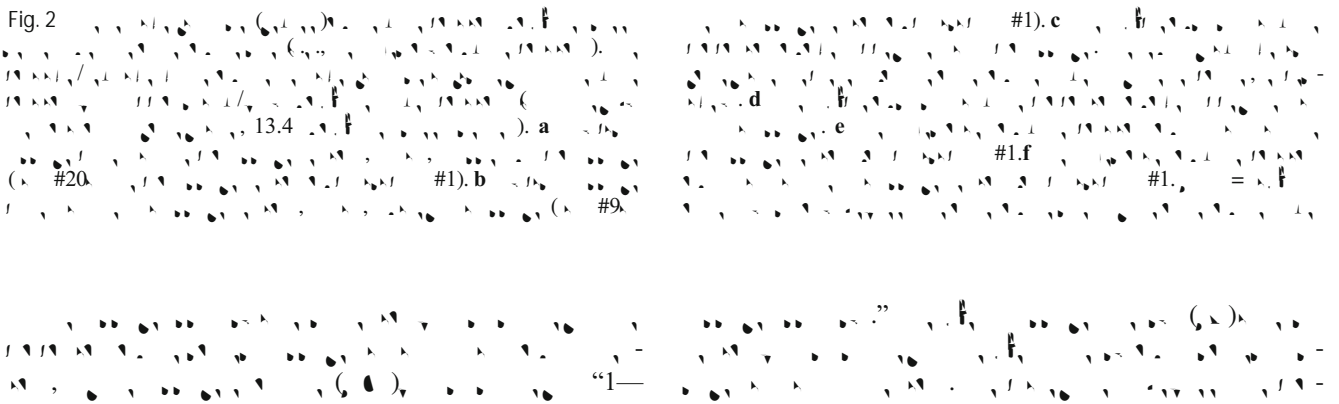


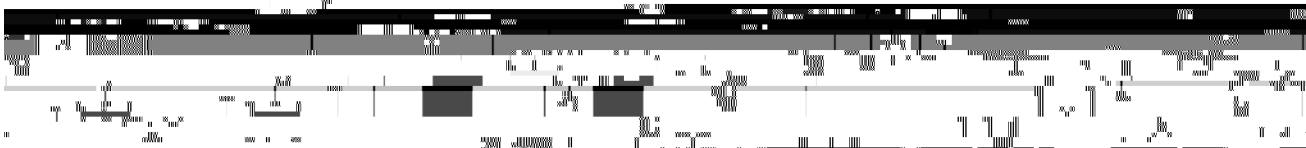
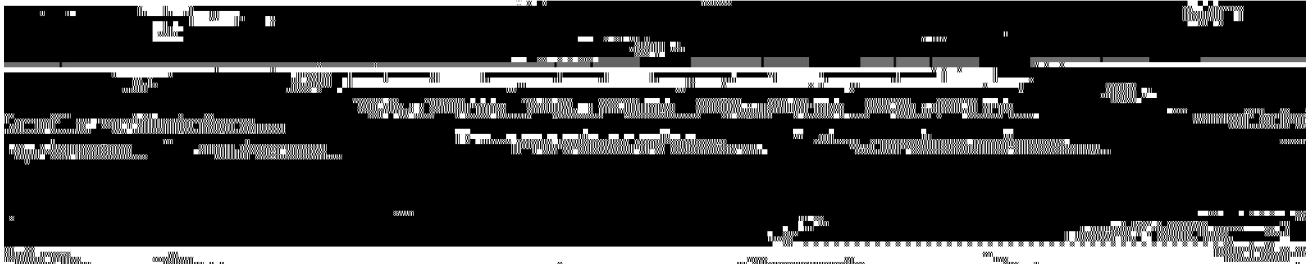
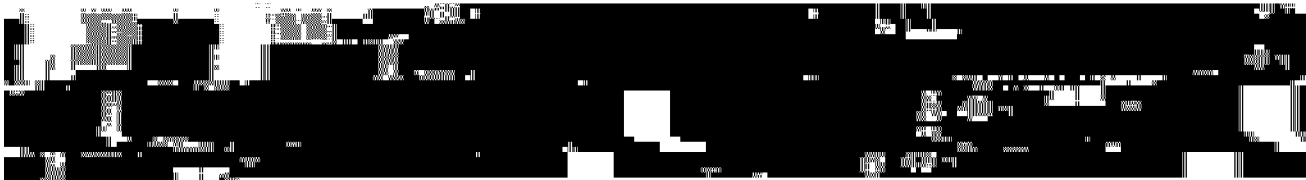
Fig. 2



Stroop–Simon task performance (uncorrected)

(1.43% error rate).







$(1, 42) = 8.86, p = .005, \eta^2 = .17,$   
 $(1, 42) = 9.94, p = .003, \eta^2 = .19,$

$(1, 42) = 4.00, p = .05, \eta^2 = .09,$   
 $(1, 42) = 0.61, p = .44, \eta^2 = .01,$

$(-9, -5), (42) = 1.12, p = .270,$   
 $(-23, -3), (42) = 3.15, p = .003, \eta^2 = 0.48.$

Reaction times (corrected)  
 $(1, 42) = 8.86, p = .005, \eta^2 = .17,$   
 $(1, 42) = 9.94, p = .003, \eta^2 = .19,$   
 $(1, 42) = 4.00, p = .05, \eta^2 = .09,$   
 $(1, 42) = 0.61, p = .44, \eta^2 = .01,$   
 $(-9, -5), (42) = 1.12, p = .270,$   
 $(-23, -3), (42) = 3.15, p = .003, \eta^2 = 0.48.$

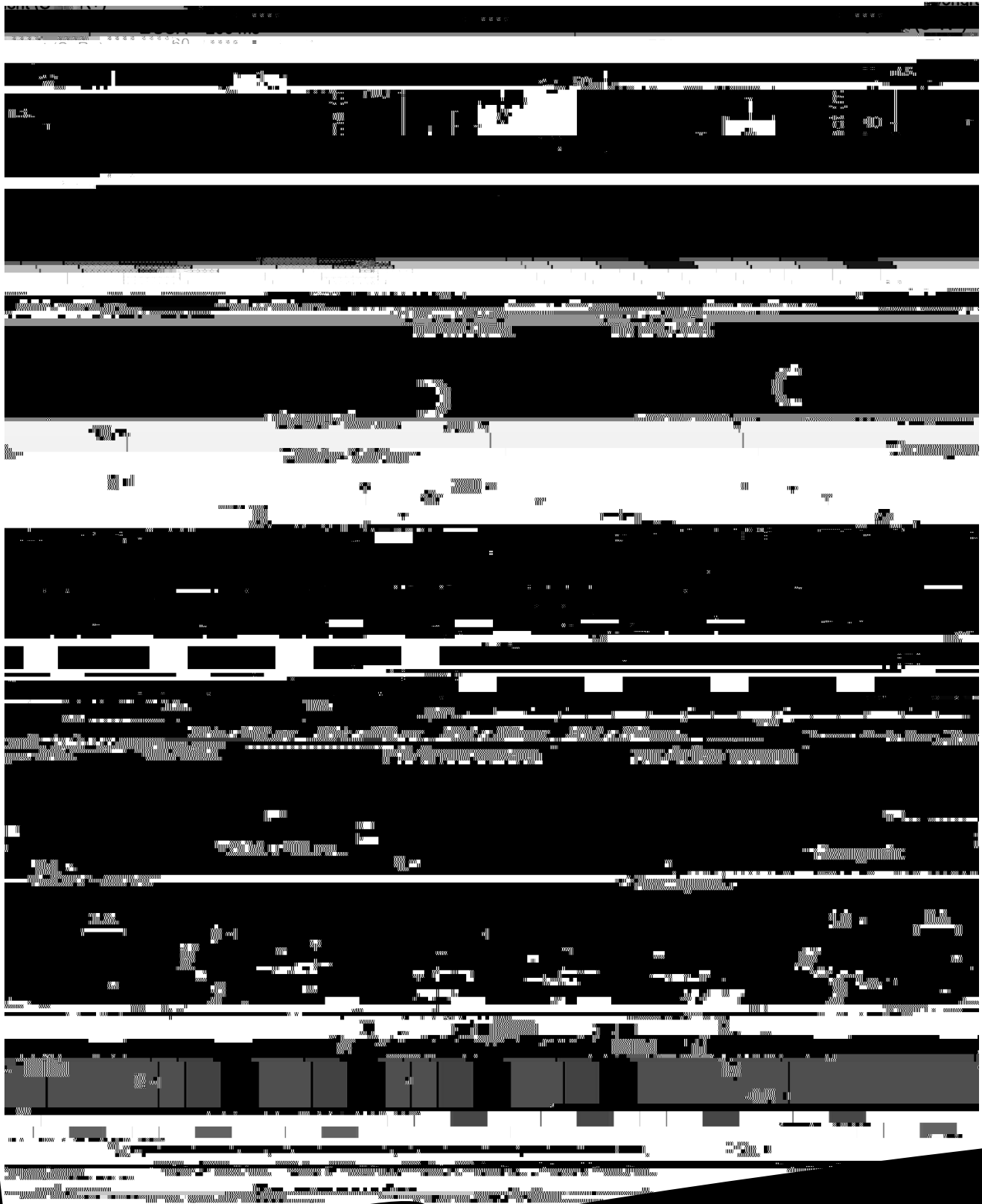
( ) ( , 1995, 1999; & , 1998; , 2019) ( )  
( , 2002; , 2021)

Data analysis

1

A

B



Method

### Participants

37 (18 males, 19 females) = 20.73,  $\sigma = 1.87$ .

### Stimuli and procedure

3 (18 males, 18 females) = 20.73,  $\sigma = 1.87$ .  
 1 (18 males, 18 females) = 20.73,  $\sigma = 1.87$ .  
 2 (18 males, 18 females) = 20.73,  $\sigma = 1.87$ .  
 3 (18 males, 18 females) = 20.73,  $\sigma = 1.87$ .  
 4 (18 males, 18 females) = 20.73,  $\sigma = 1.87$ .  
 5 (18 males, 18 females) = 20.73,  $\sigma = 1.87$ .  
 6 (18 males, 18 females) = 20.73,  $\sigma = 1.87$ .  
 7 (18 males, 18 females) = 20.73,  $\sigma = 1.87$ .  
 8 (18 males, 18 females) = 20.73,  $\sigma = 1.87$ .  
 9 (18 males, 18 females) = 20.73,  $\sigma = 1.87$ .  
 10 (18 males, 18 females) = 20.73,  $\sigma = 1.87$ .  
 11 (18 males, 18 females) = 20.73,  $\sigma = 1.87$ .  
 12 (18 males, 18 females) = 20.73,  $\sigma = 1.87$ .  
 13 (18 males, 18 females) = 20.73,  $\sigma = 1.87$ .  
 14 (18 males, 18 females) = 20.73,  $\sigma = 1.87$ .  
 15 (18 males, 18 females) = 20.73,  $\sigma = 1.87$ .  
 16 (18 males, 18 females) = 20.73,  $\sigma = 1.87$ .

3 (18 males, 18 females) = 20.73,  $\sigma = 1.87$ .  
 3 (18 males, 18 females) = 20.73,  $\sigma = 1.87$ .  
 1 (18 males, 18 females) = 20.73,  $\sigma = 1.87$ .  
 1 (18 males, 18 females) = 20.73,  $\sigma = 1.87$ .  
 288 (96 males, 96 females) = 20.73,  $\sigma = 1.87$ .  
 24 (18 males, 18 females) = 20.73,  $\sigma = 1.87$ .  
 3 (18 males, 18 females) = 20.73,  $\sigma = 1.87$ .  
 1 (18 males, 18 females) = 20.73,  $\sigma = 1.87$ .

Additional section  
 (1.59% 1.27%)  
 (+, +) (-, -)  
 (1, 47) = 2.70,  $p = .10$ ,  $d = 0.39$ .

(-10 / .7), (47) = 2.70,  $p = .10$ ,  $d = 0.39$ .

Reaction times (corrected)  
 (1, 47) = 8.13,  $p = .006$ ,  $d^2 = .15$ ,  
 (1, 47) = 4.11,  $p = .048$ ,  $d^2 = .08$ ,  
 $p < 1$ .

Correlation analysis  
 1  
 (1, 47) = 9.37,  $p < .001$ ,  $d = 1.35$ ;  
 (1, 47) = 16.65,  $p < .001$ ,  $d = 2.40$ .

Error rates  
 (1, 47) = 6.34,  $p = .015$ ,  $d^2 = .12$ .  
 (3.61% 1.53%), 600, (47) = 5.31,  $p < .001$ ,

## Results

### Main section: Saccade task performance

(3.28% 19.33%)  
 (186 / 399),  
 (47) = 9.37,  $p < .001$ ,  $d = 1.35$ ;  
 (47) = 16.65,  $p < .001$ ,  $d = 2.40$ .

### Main section: Simon task performance

2 (200, 600), 2 (200, 600)  
 (1, 47) = 5.06,  $p = .029$ ,  $d^2 = .10$ ,  
 (1, 47) = 4.49,  $p = .039$ ,  $d^2 = .09$ ,  
 (3 / .6),  $p < 1$ ,  
 200, 600

Reaction times (uncorrected)  
 (1, 47) = 5.06,  $p = .029$ ,  $d^2 = .10$ ,  
 (1, 47) = 4.49,  $p = .039$ ,  $d^2 = .09$ ,  
 (1, 47) = 5.06,  $p = .029$ ,  $d^2 = .10$ ,  
 (1, 47) = 4.49,  $p = .039$ ,  $d^2 = .09$ ,  
 (3 / .6),  $p < 1$ ,  
 200, 600







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(, 2018; , 1997; 1994, & , 2019).

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