

# Exploratory Analysis 2

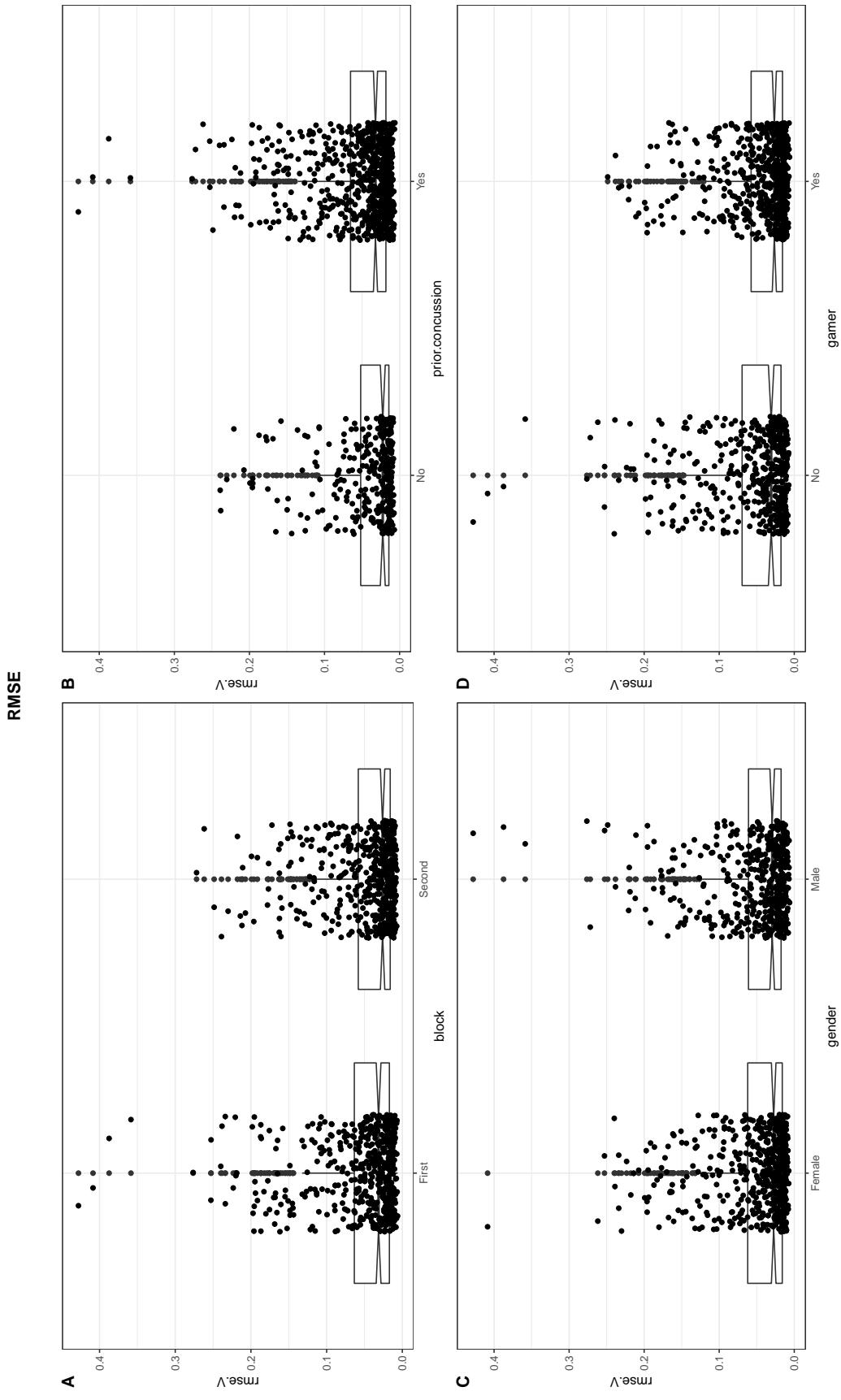
*Adam Raikes*

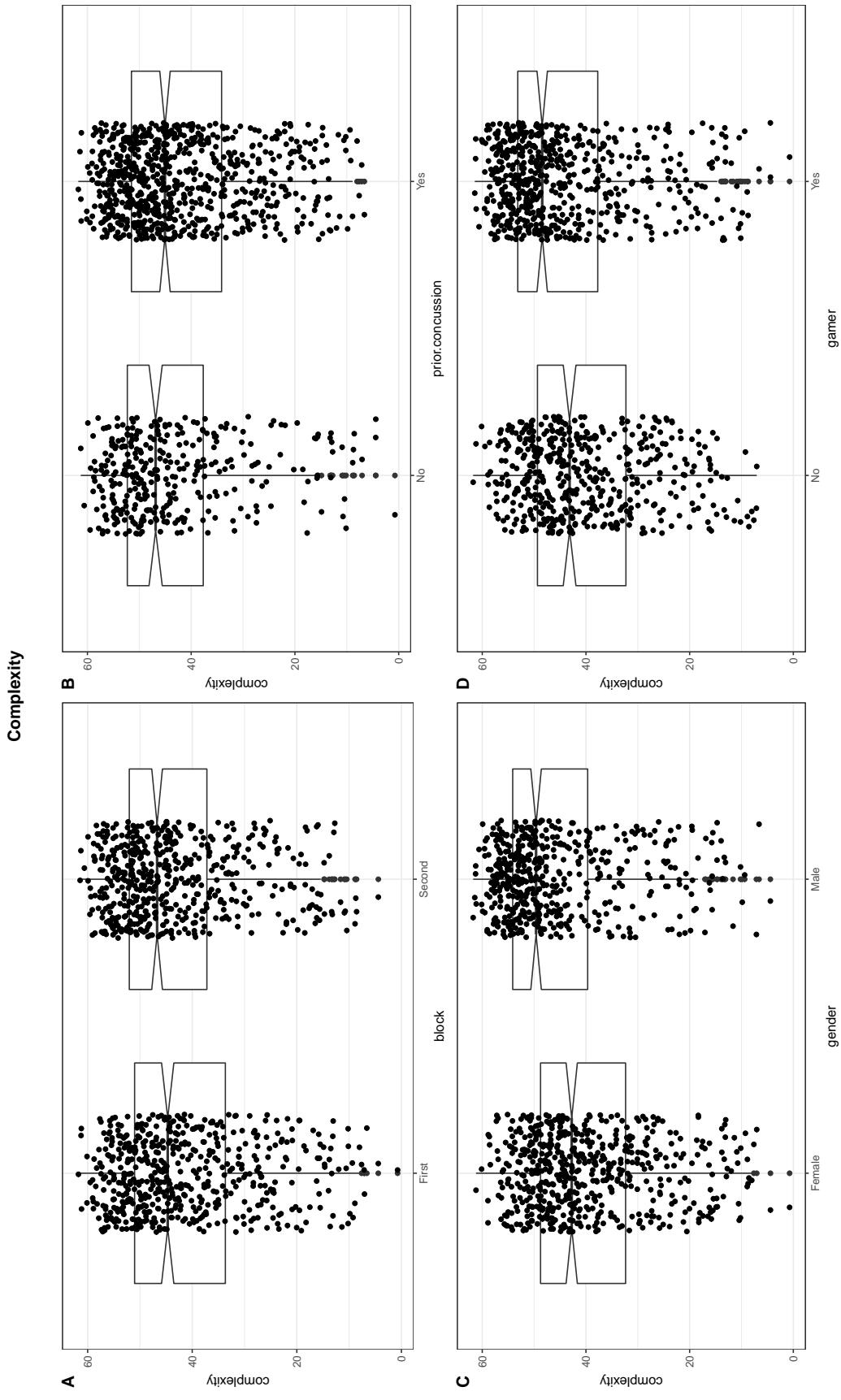
*November 28, 2016*

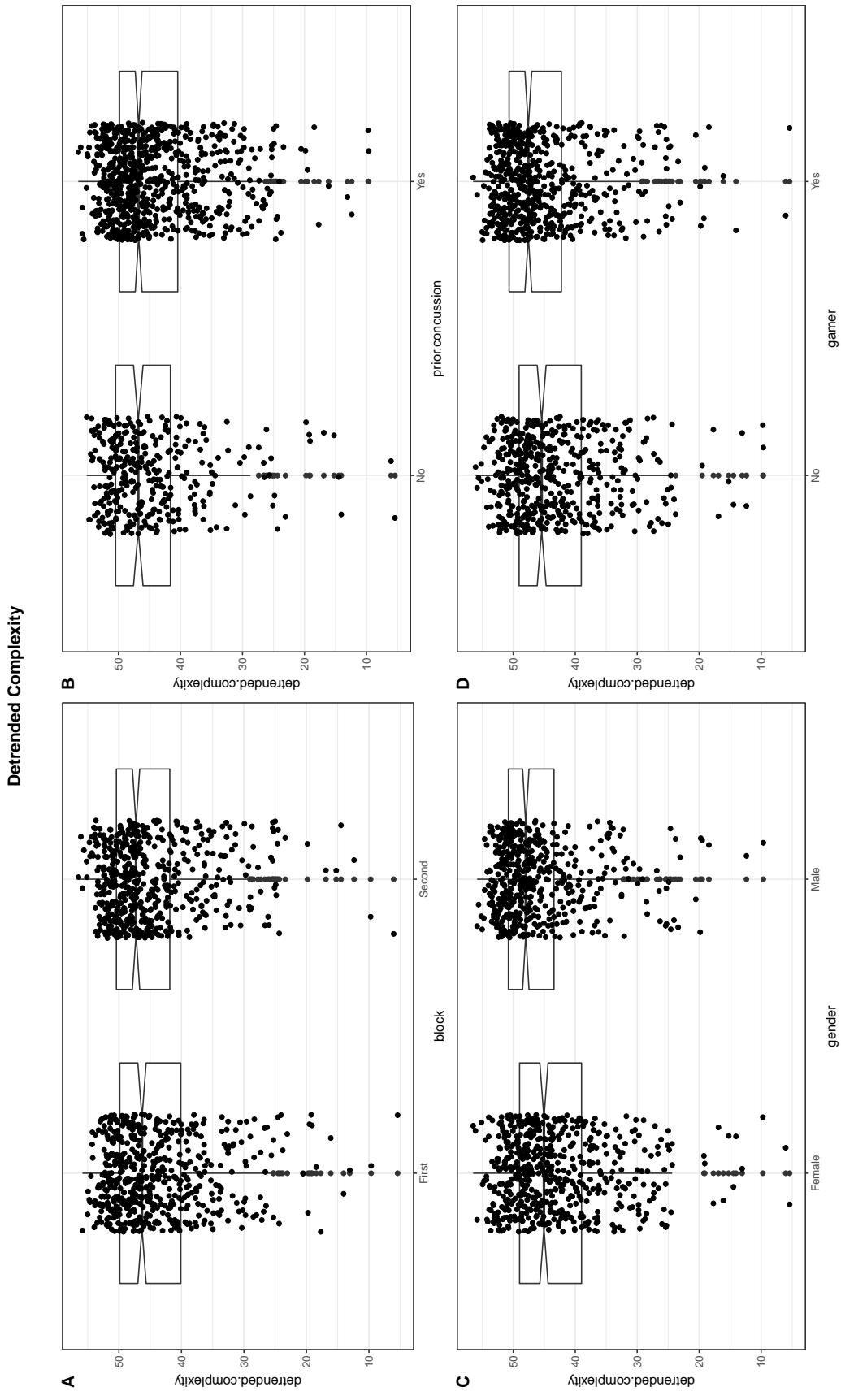
```
## [1] "C:/Users/a01382606/Desktop/Force Tracking"
```

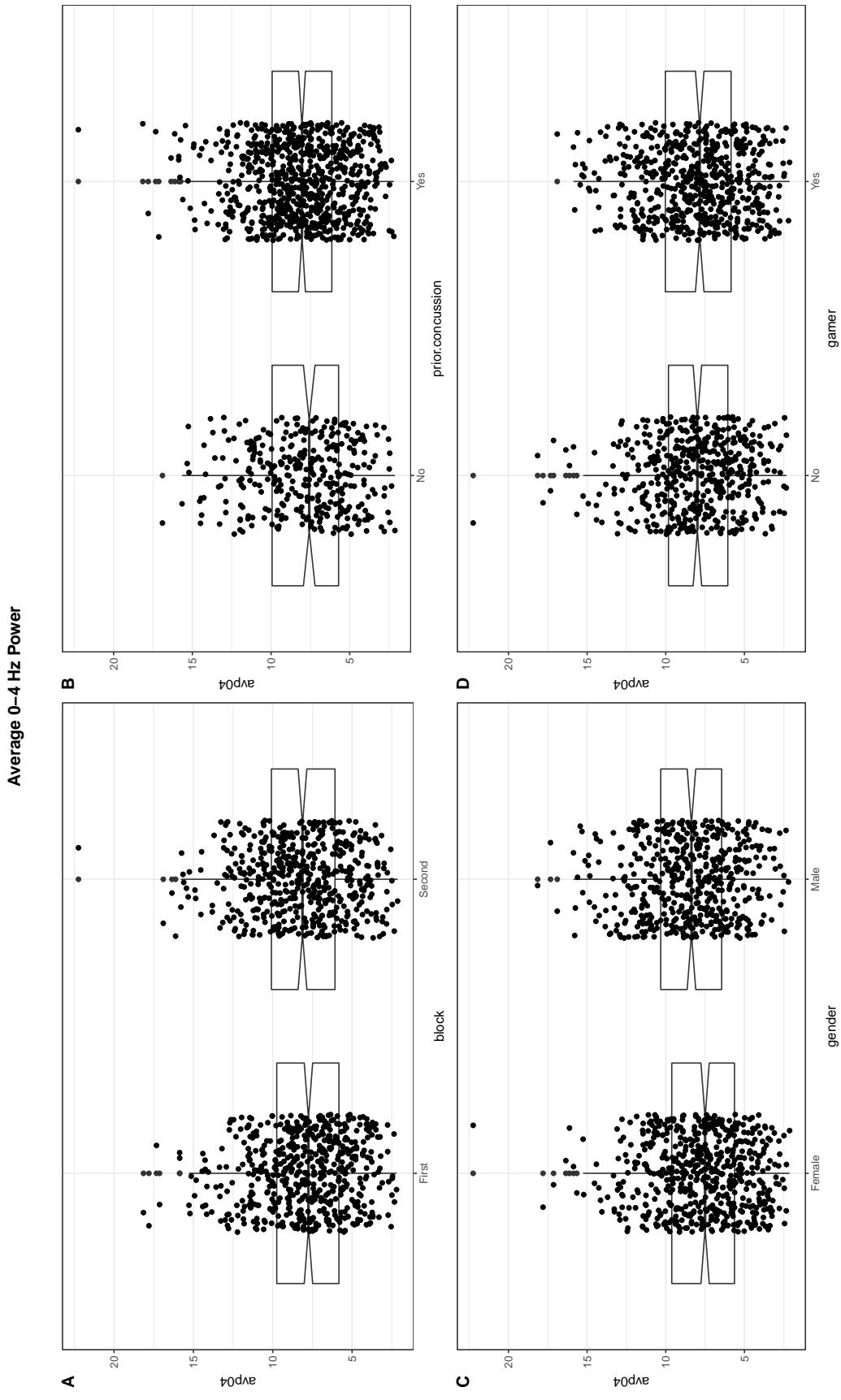
	No	Yes	P-Value
Observations	34	78	
height			0.018
	66.76 (3.81)	68.67 (3.81)	
weight			0.15
	151.62 (26.51)	159.61 (26.91)	
age			0.953
	20.77 (2.17)	20.80 (2.34)	
gender			0.176
– Female –	22 (60.00%)	38 (50.00%)	
– Male –	12 (40.00%)	40 (50.00%)	
hand			0.555
– Amb –	0 (0.00%)	1 (0.00%)	
– Left –	2 (10.00%)	2 (0.00%)	
– Right –	32 (90.00%)	75 (100.00%)	
gamer			0.413
– No –	13 (40.00%)	38 (50.00%)	
– Yes –	21 (60.00%)	40 (50.00%)	
LOC			<.001
– N –	34 (100.00%)	42 (50.00%)	
– Y –	0 (0.00%)	36 (50.00%)	
amnesia			0.001
– N –	34 (100.00%)	56 (70.00%)	
– Y –	0 (0.00%)	22 (30.00%)	
diagnosed.number			<.001
	0.00 (0.00)	0.47 (0.82)	
suspected.number			<.001
	0.00 (0.00)	1.76 (1.33)	
concussion.number			<.001
	0.00 (0.00)	2.23 (1.50)	

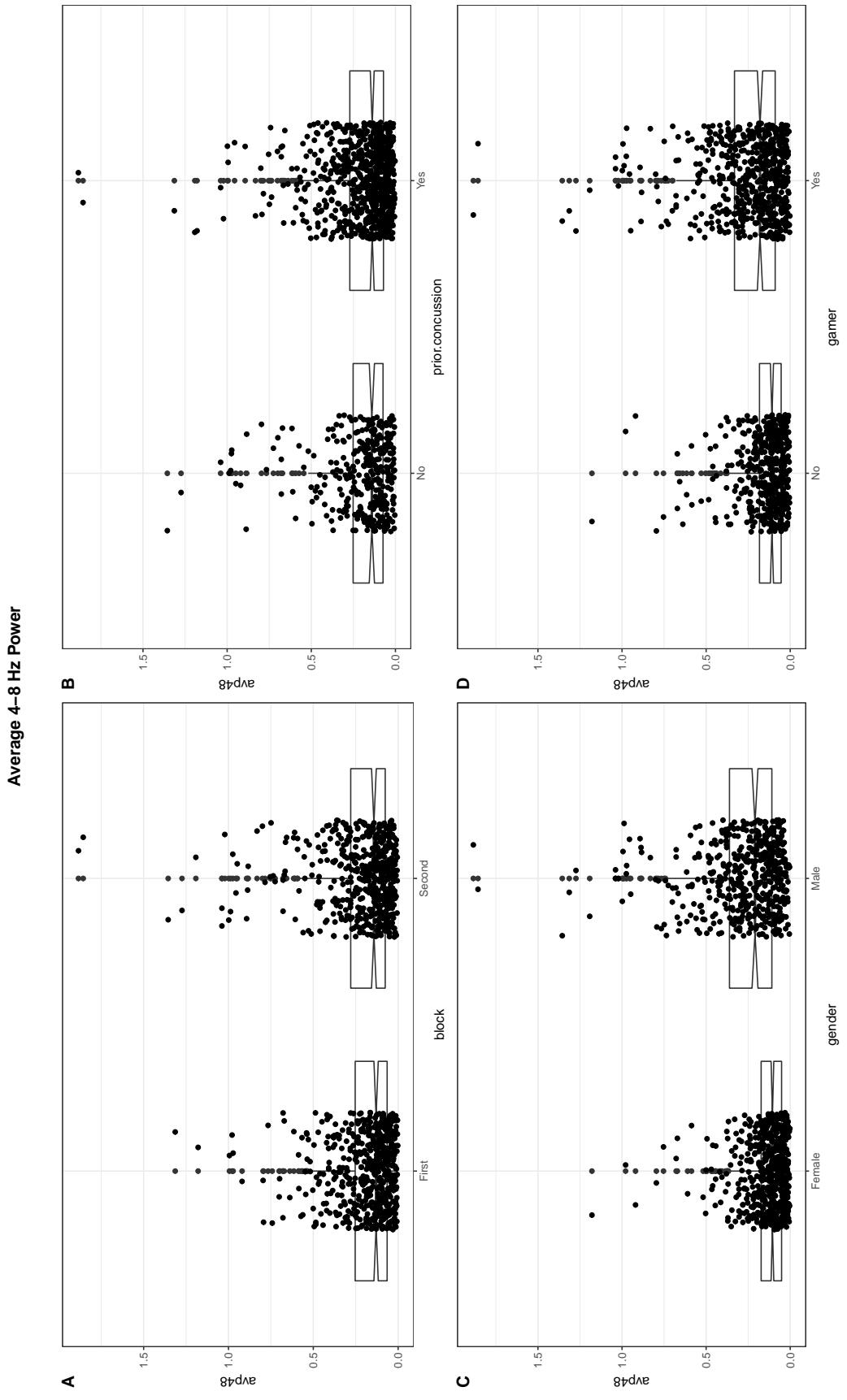
## Boxplots of outcomes by factor-level predictors

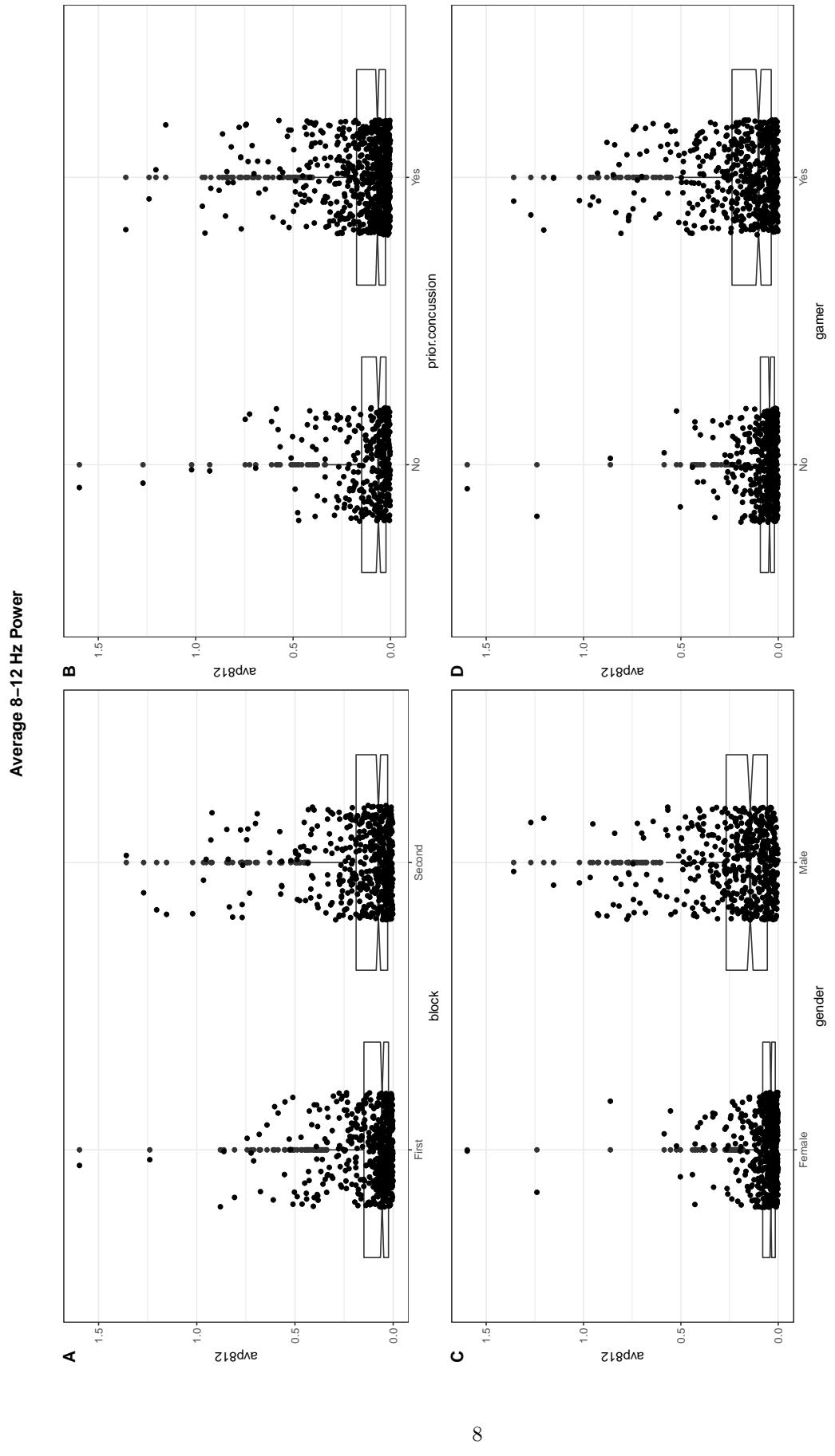


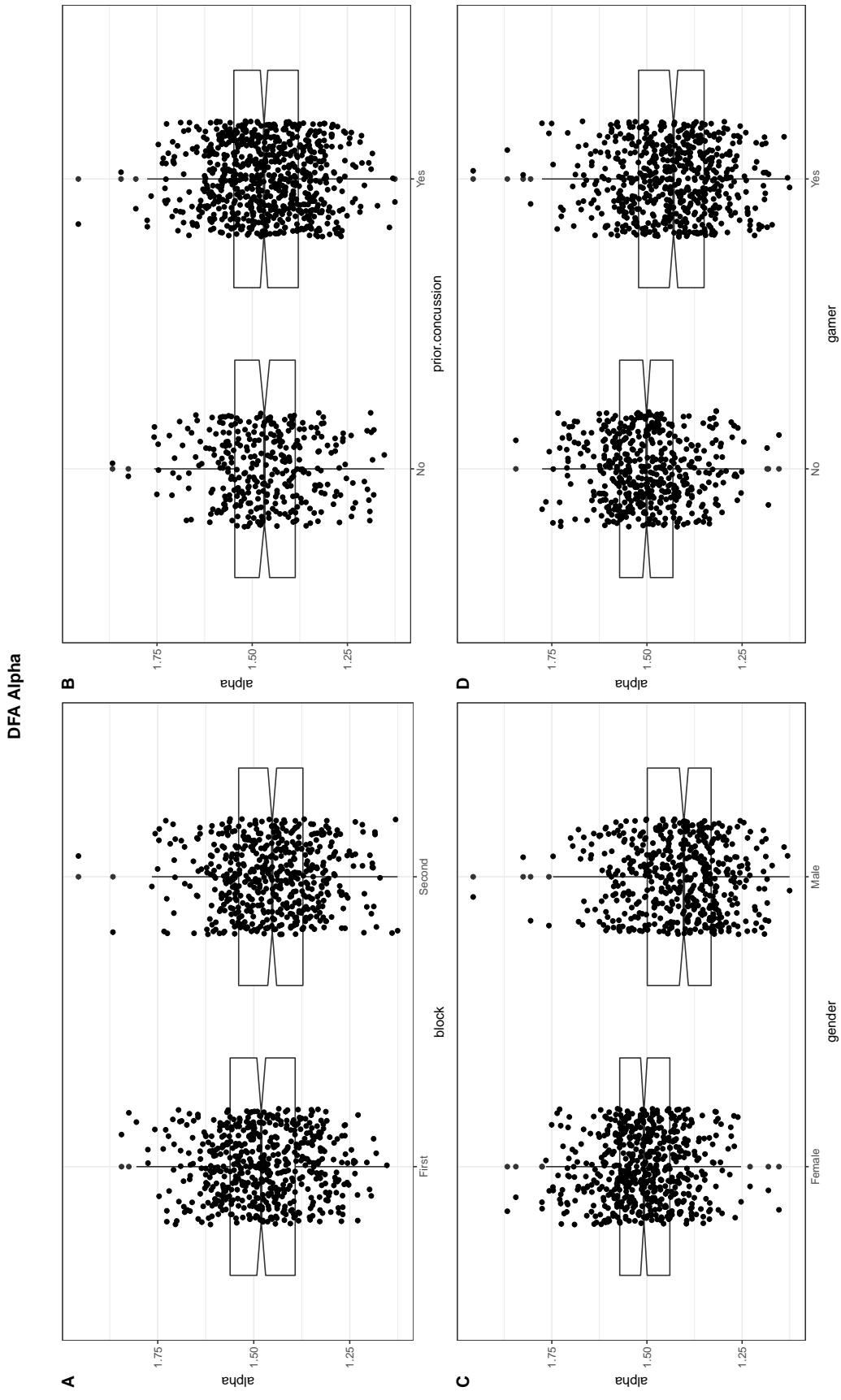






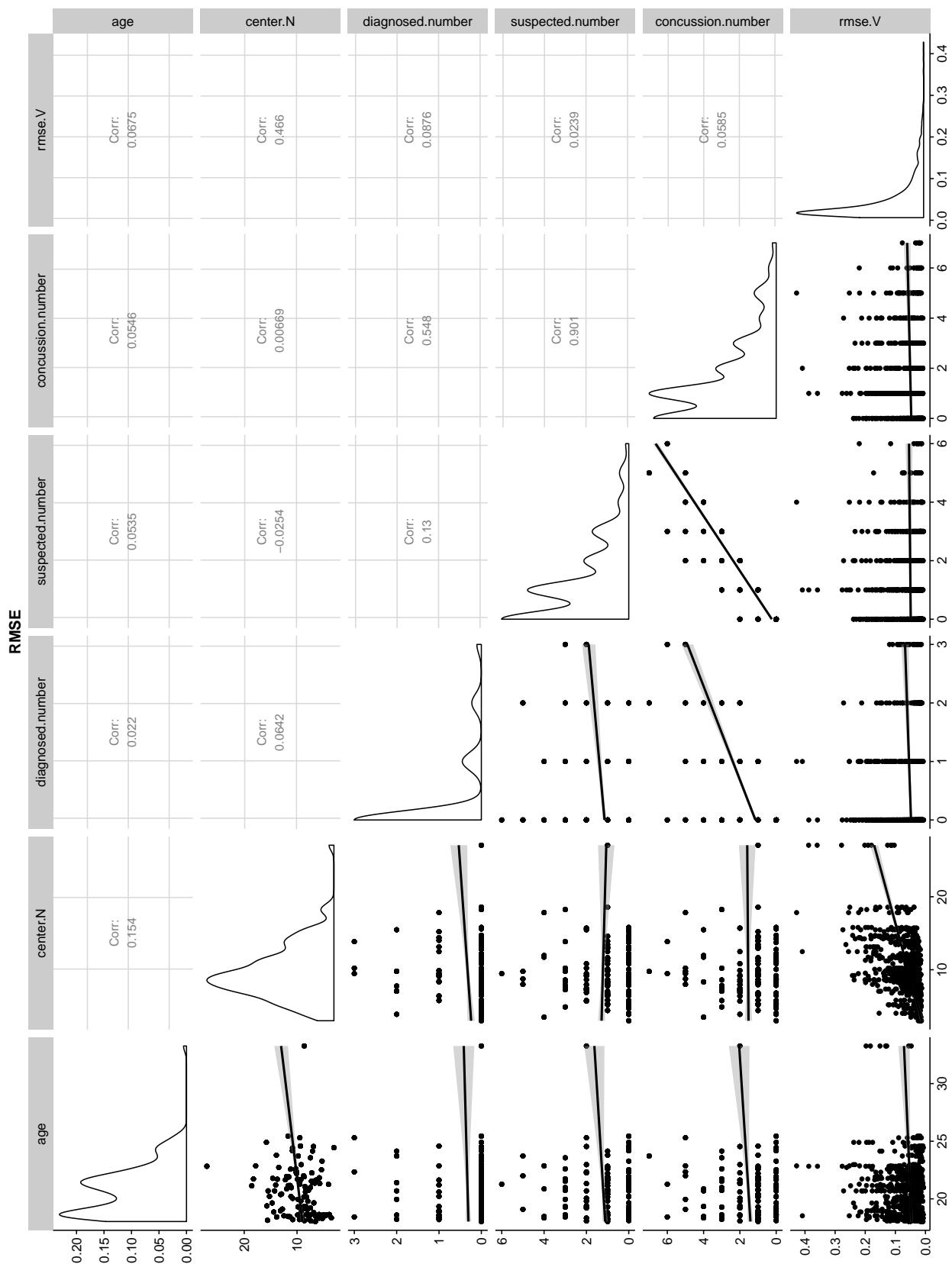


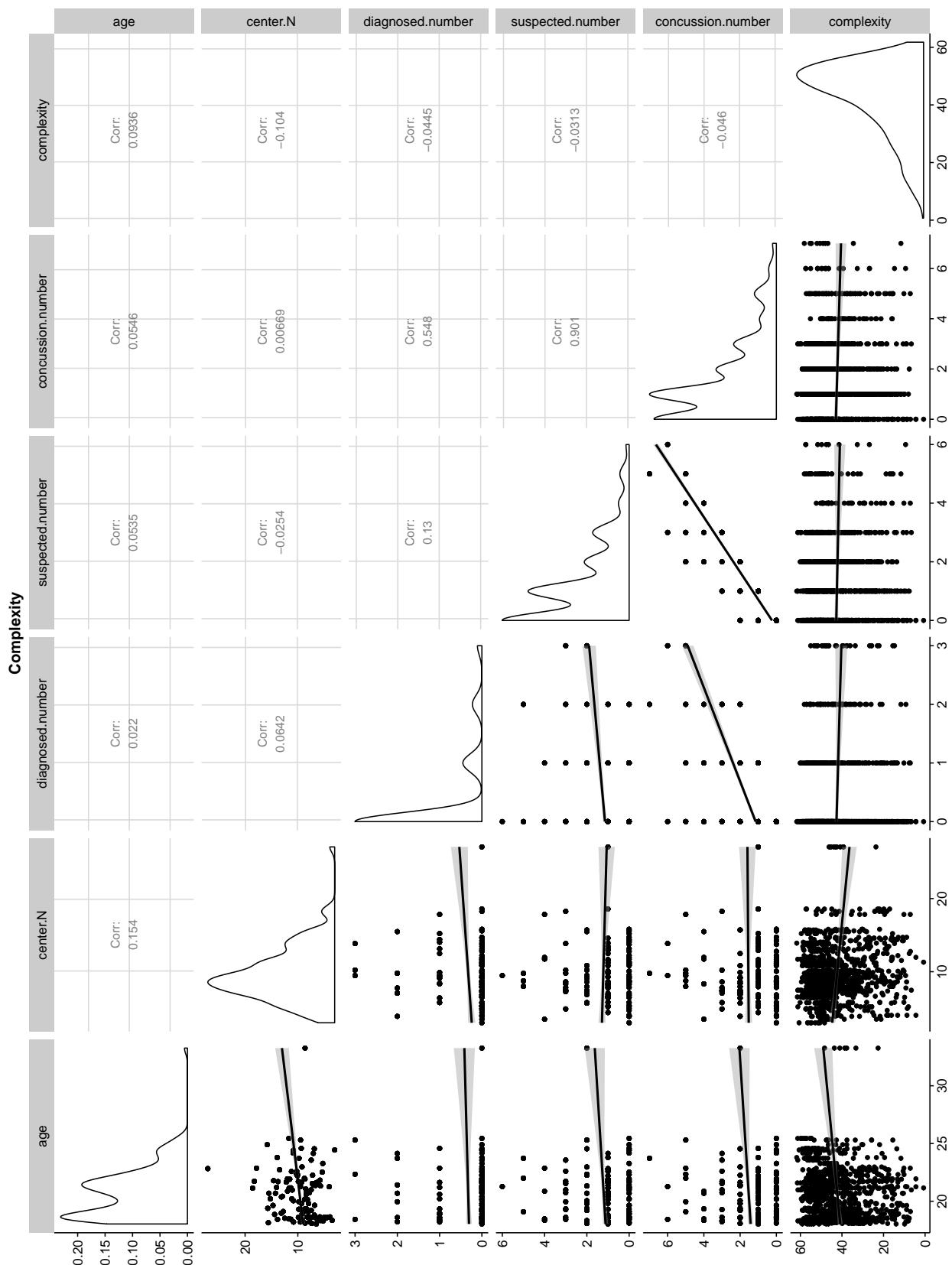


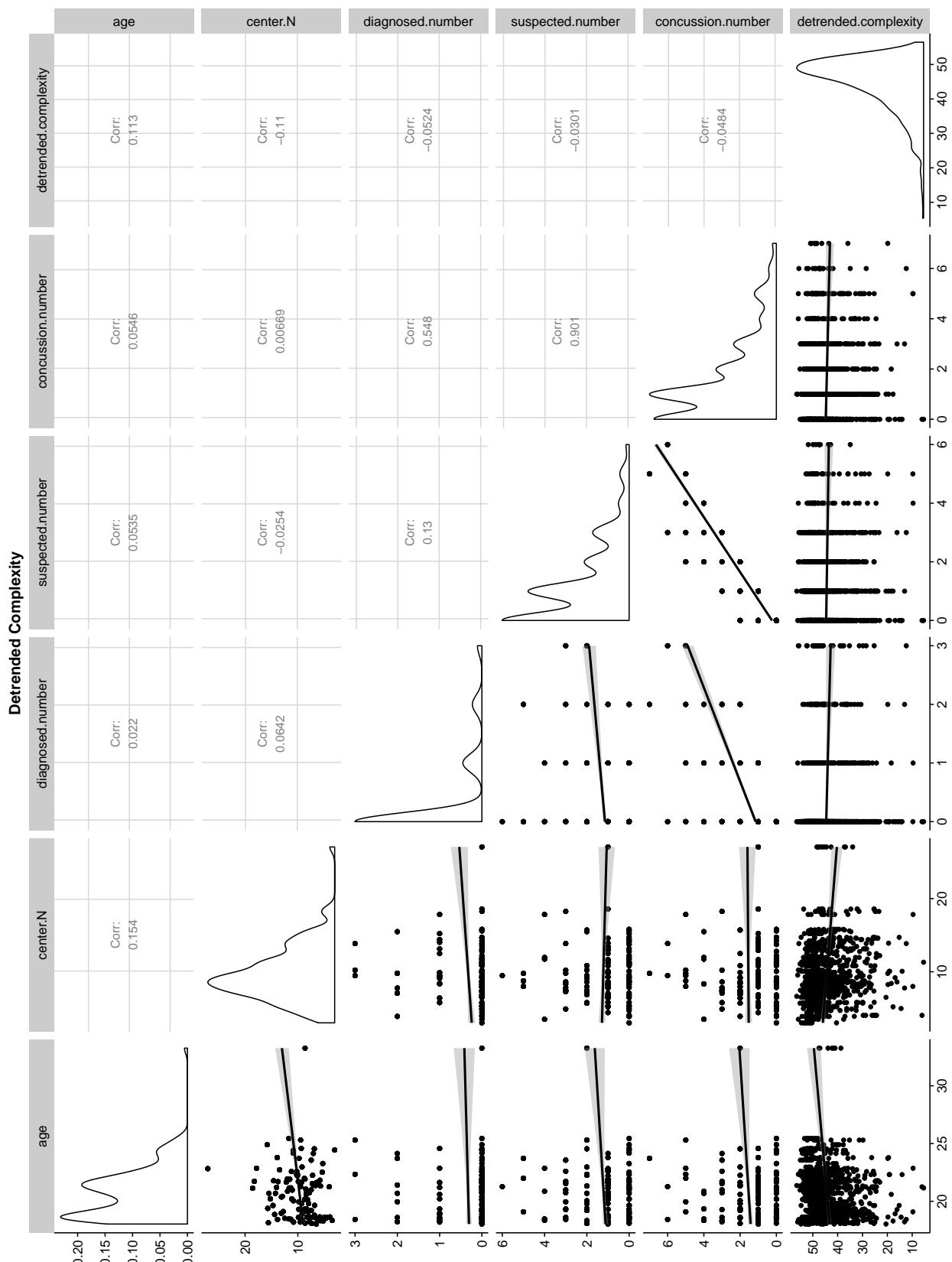


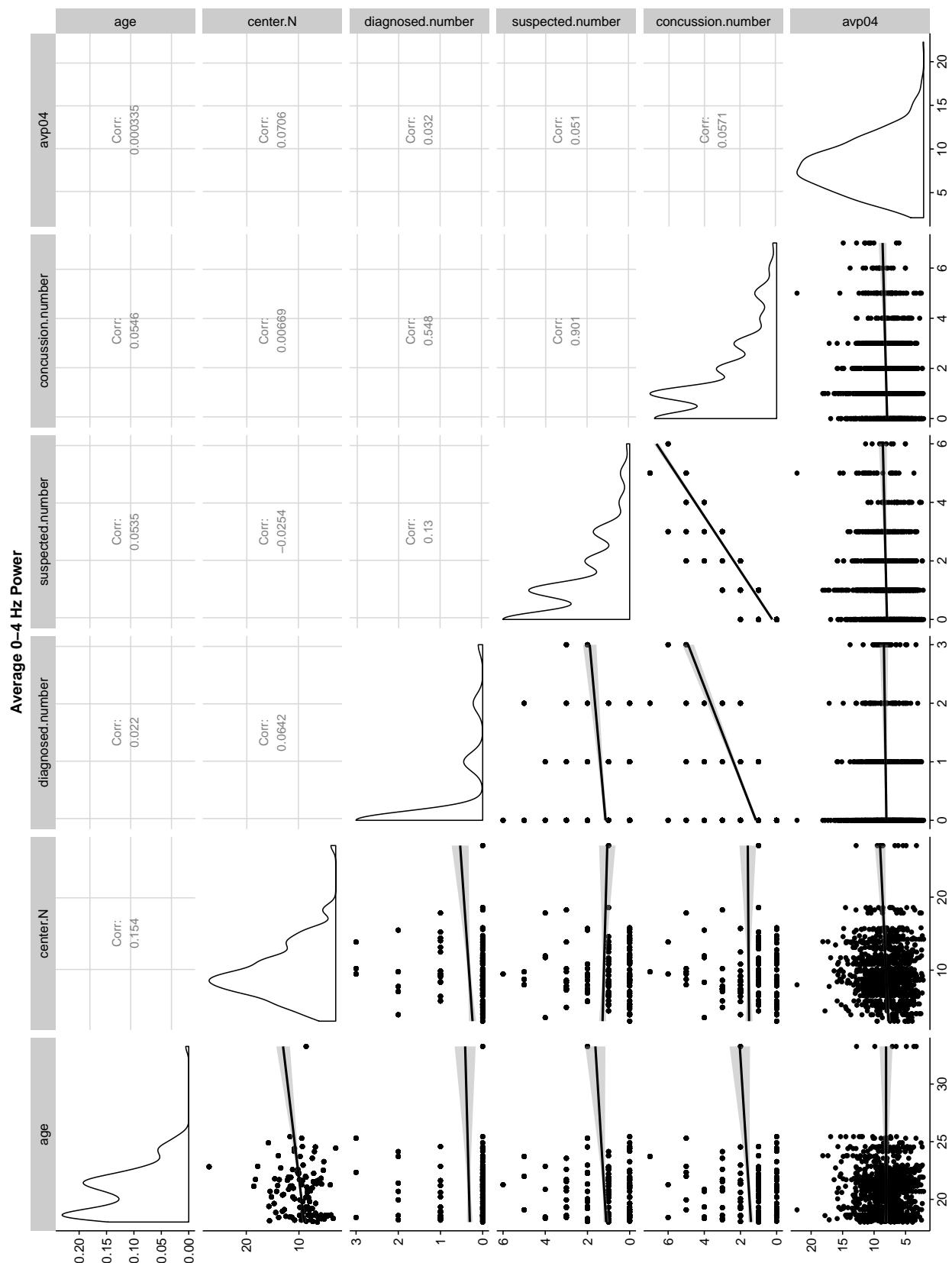
## **Scatterplots of outcomes and continuous participant values**

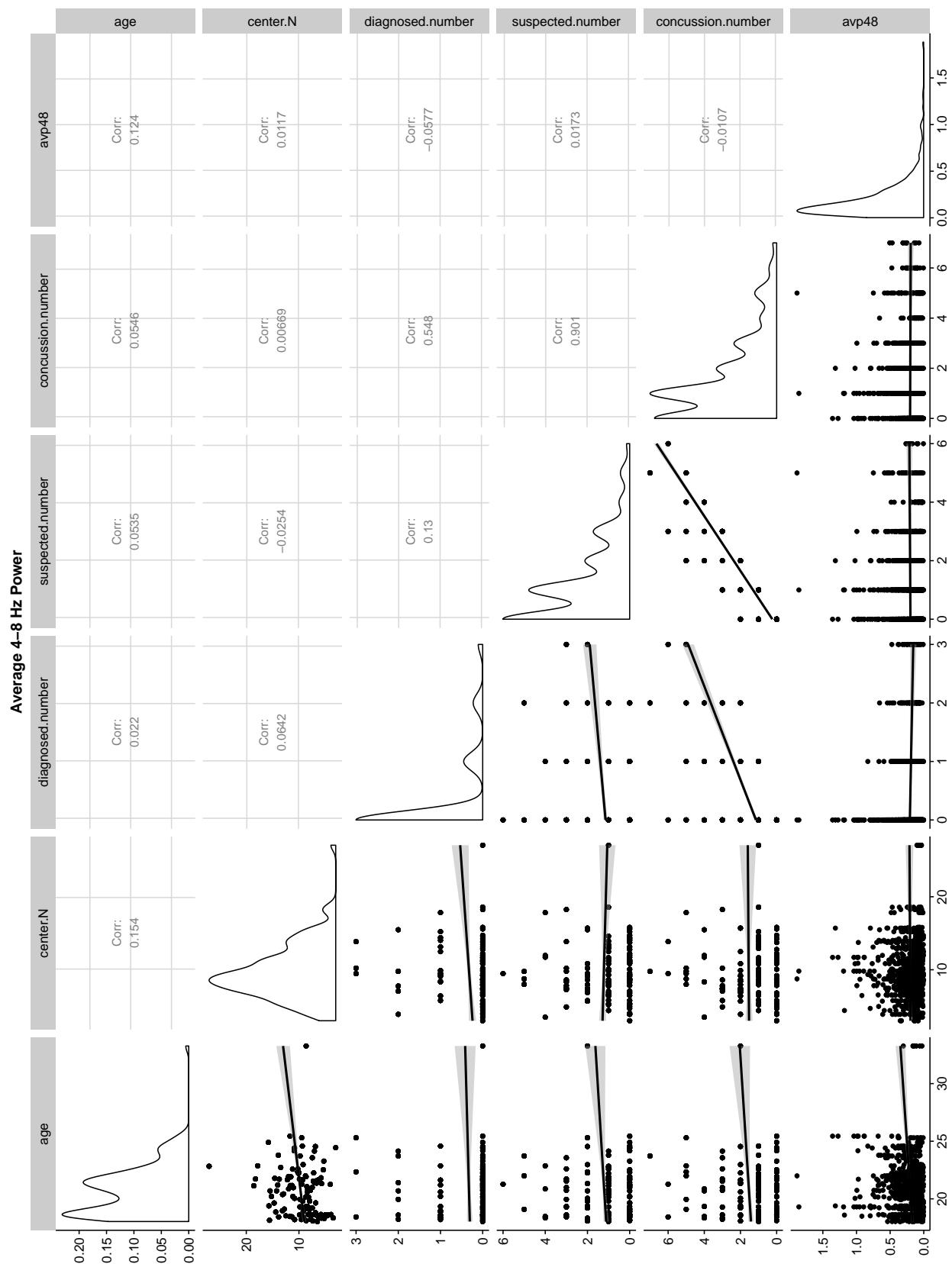


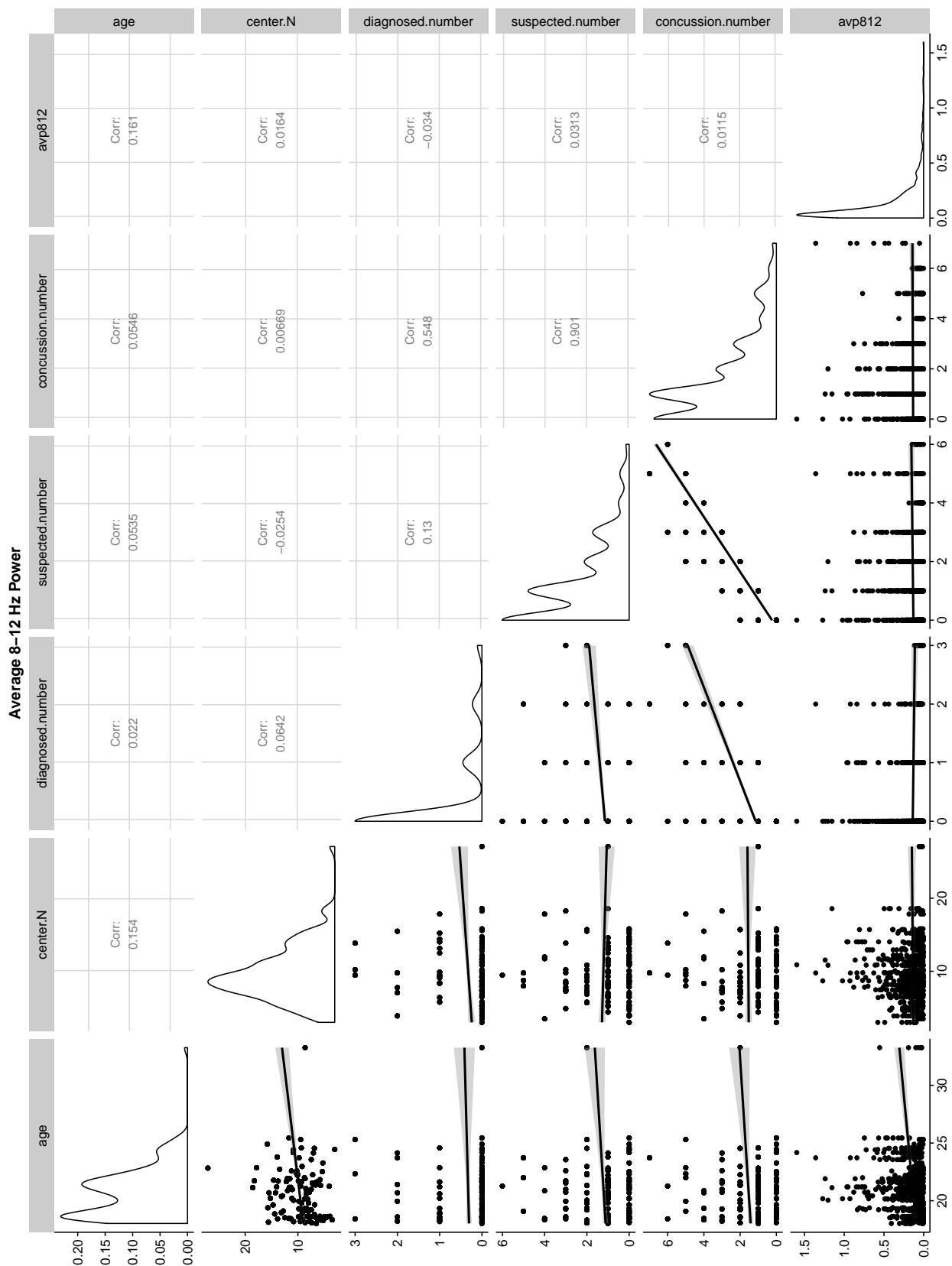


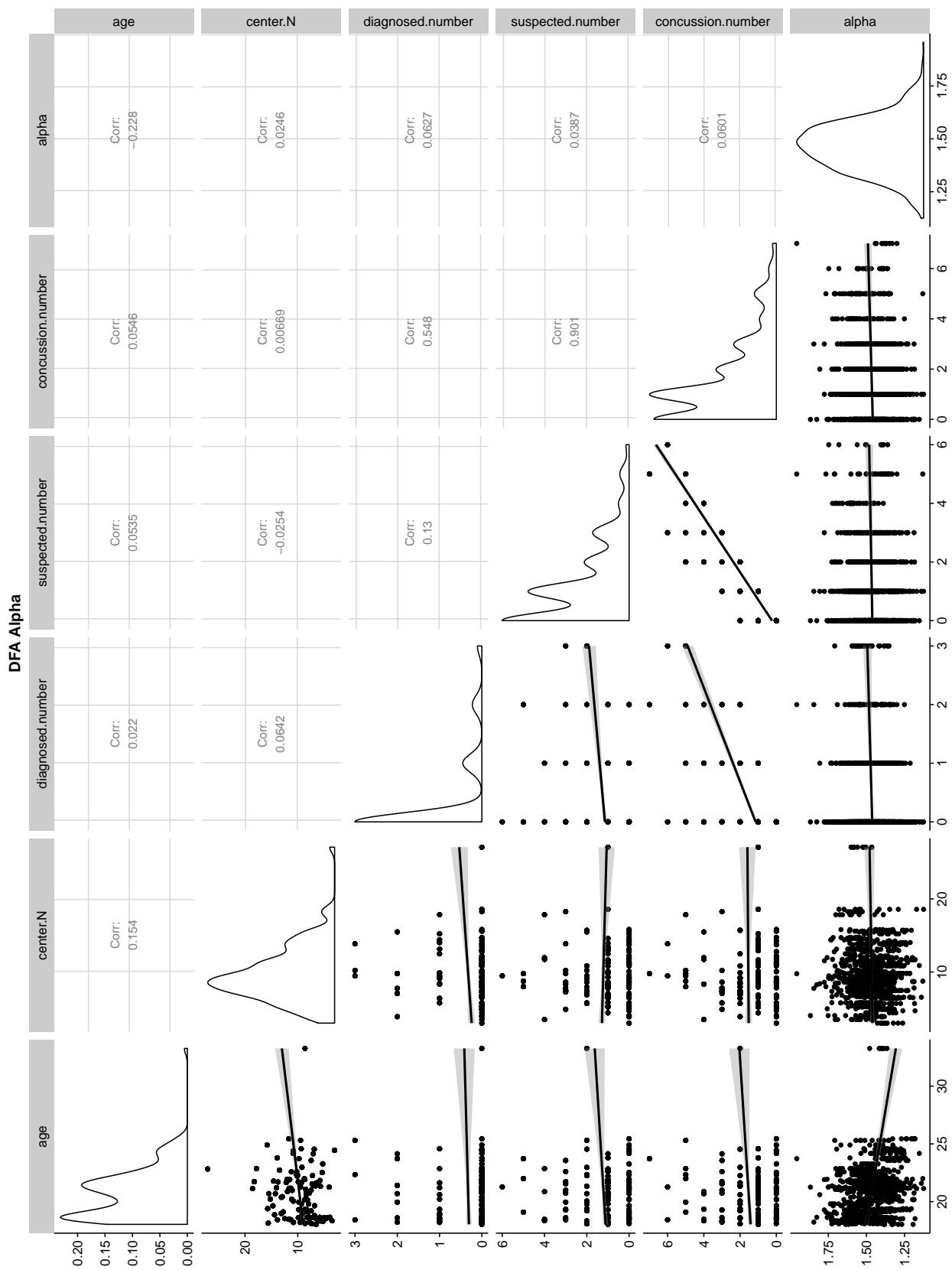






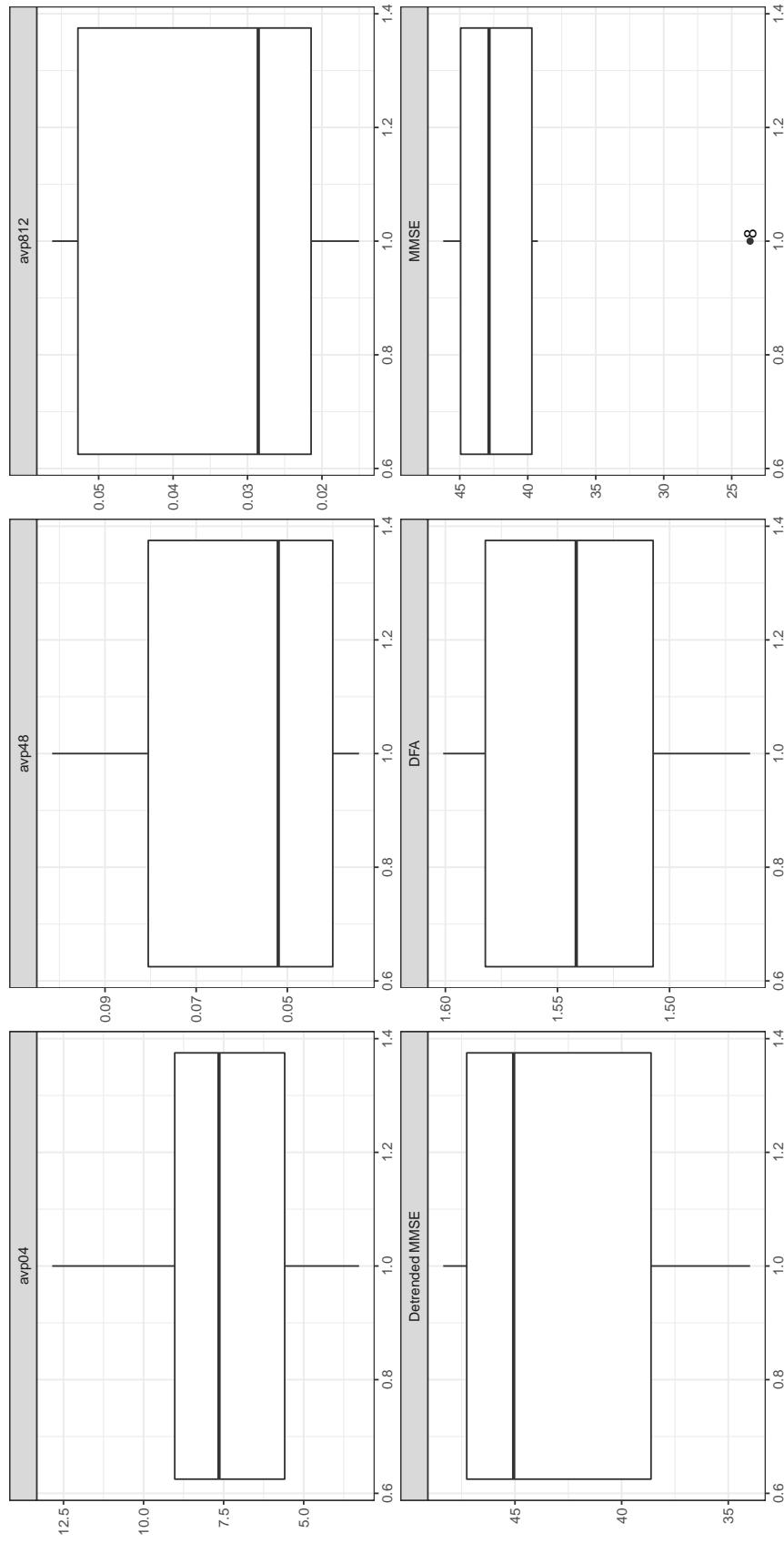






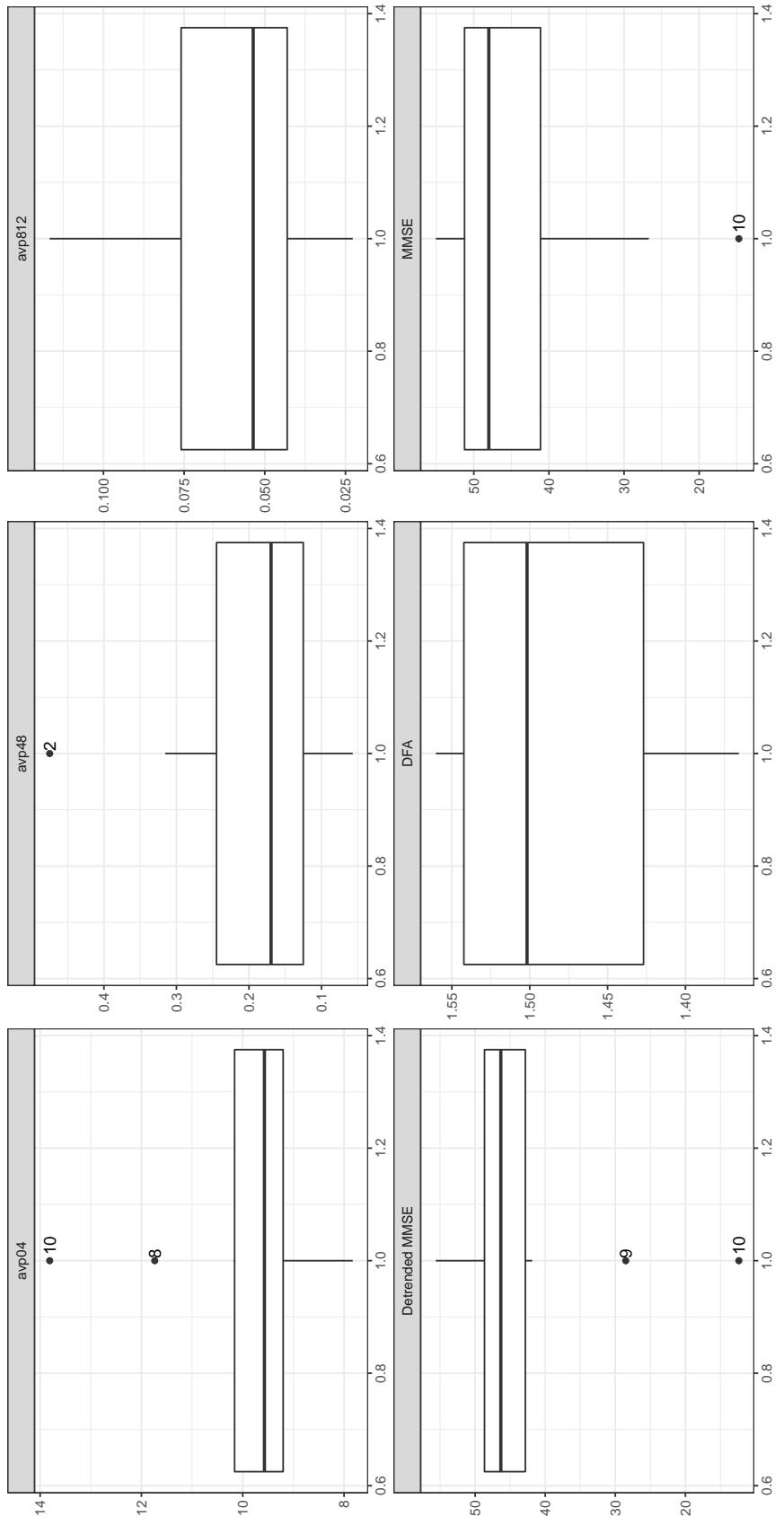
## Individual plots

### Participant 23



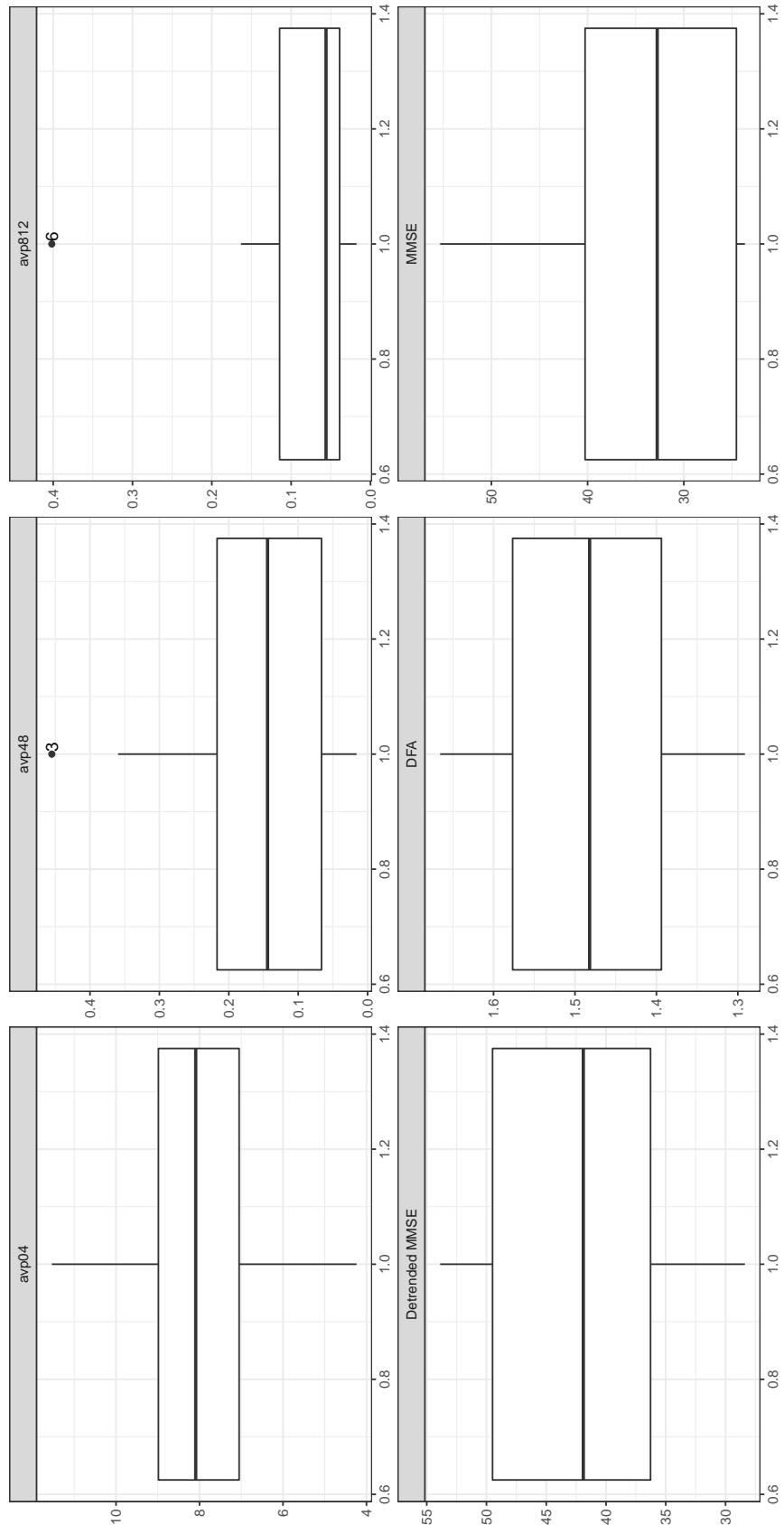
## \newpage

## Participant 43



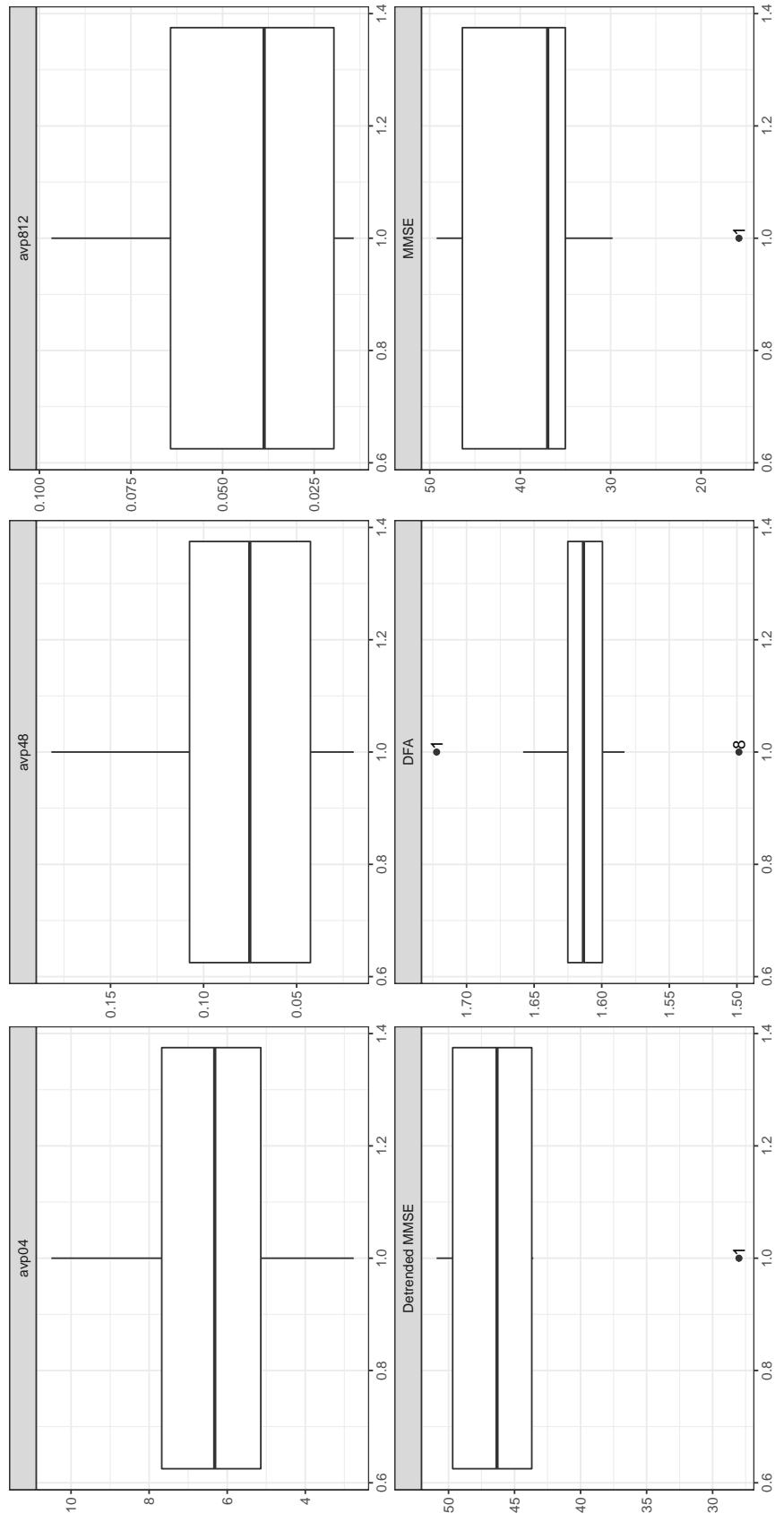
```
## \newpage
```

## Participant 53



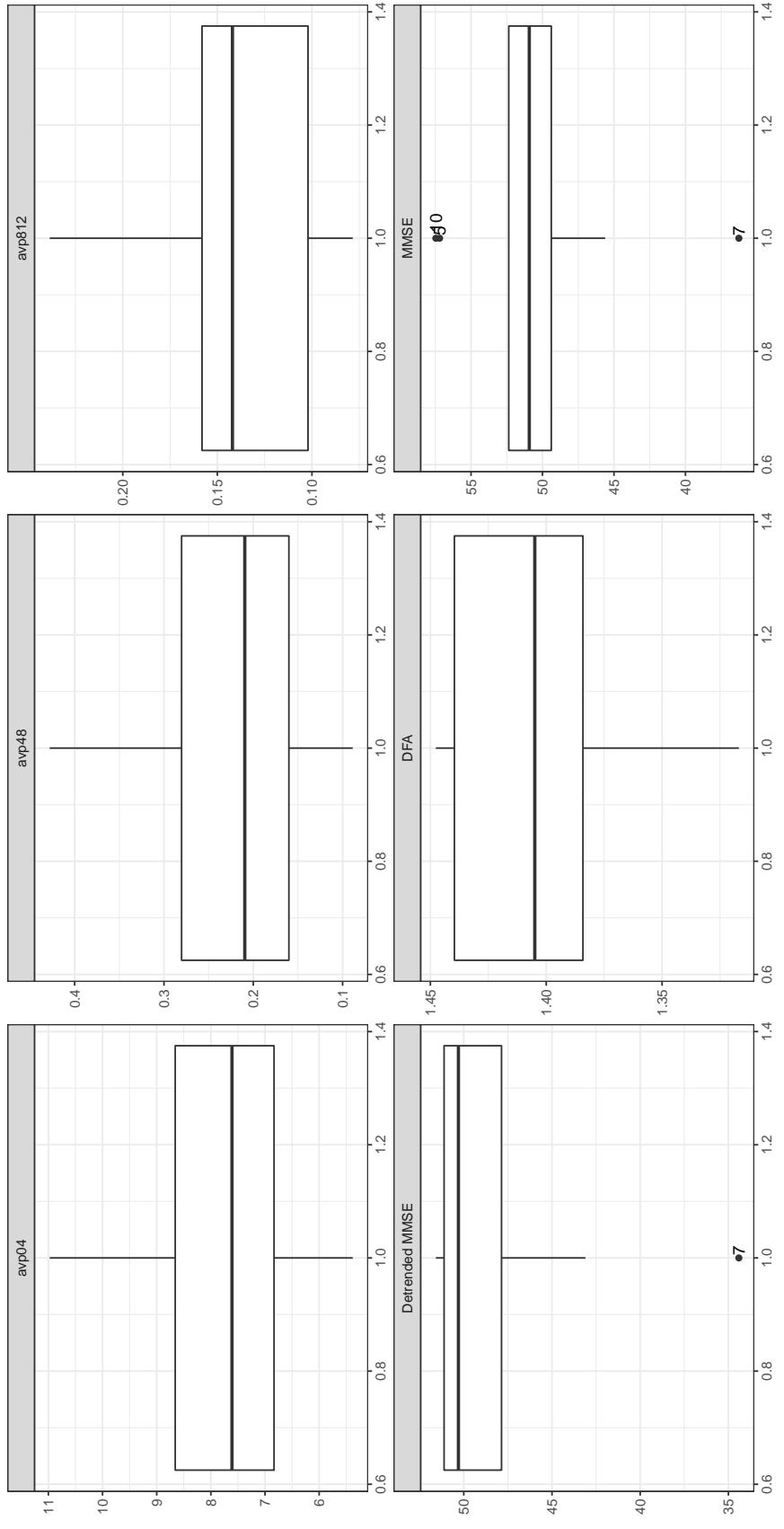
## \newpage

## Participant 55



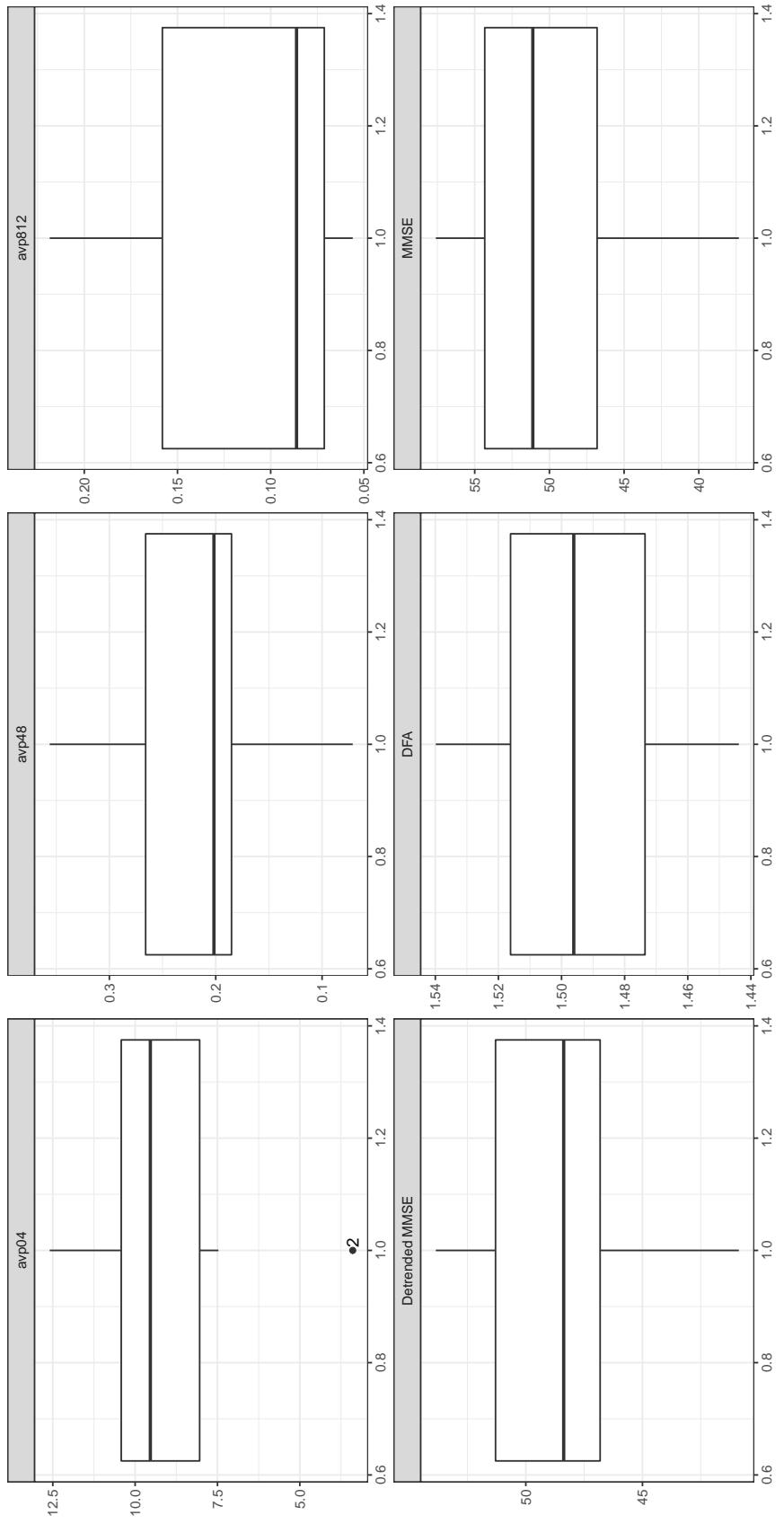
## \newpage

## Participant 59



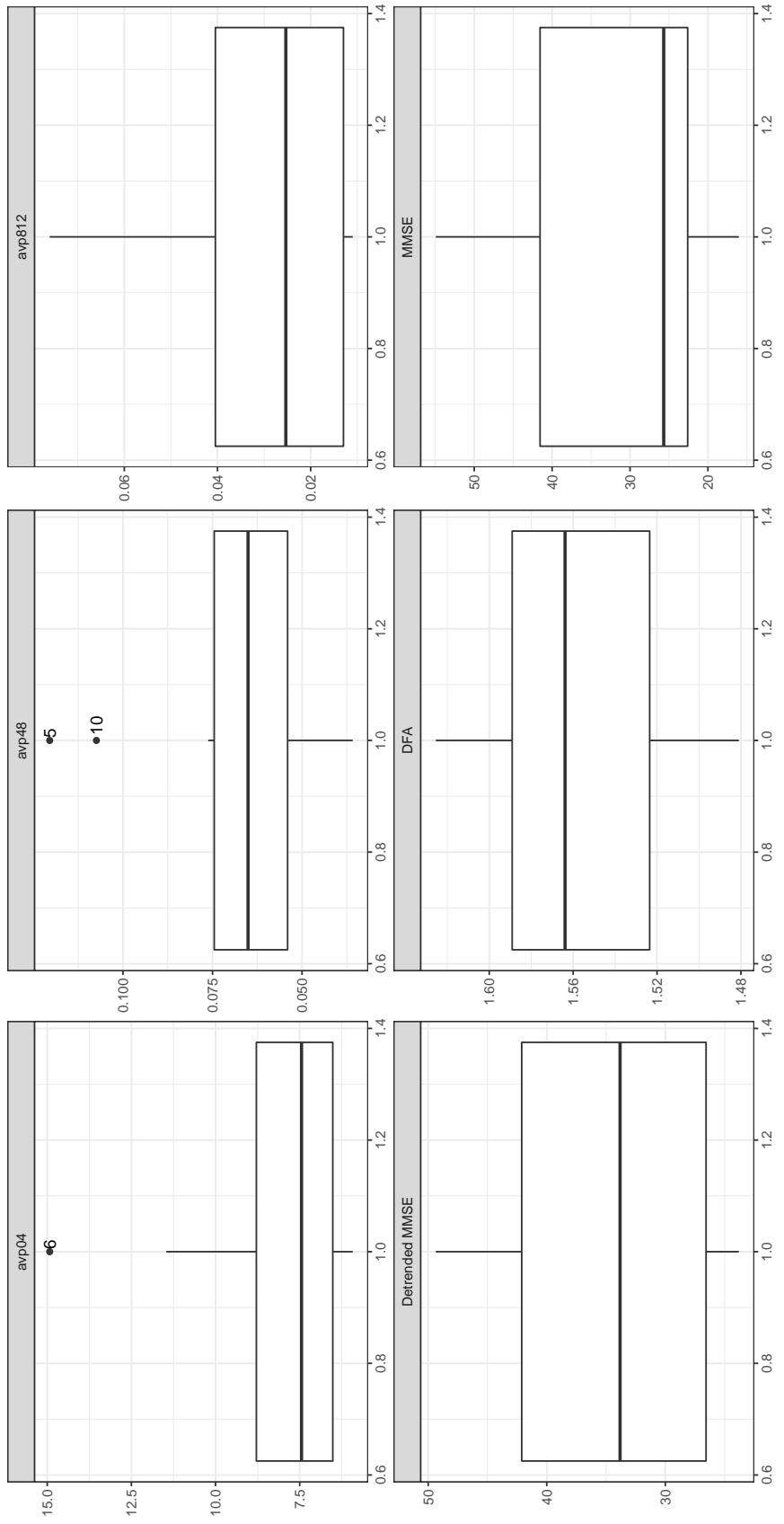
## \newpage

## Participant 60



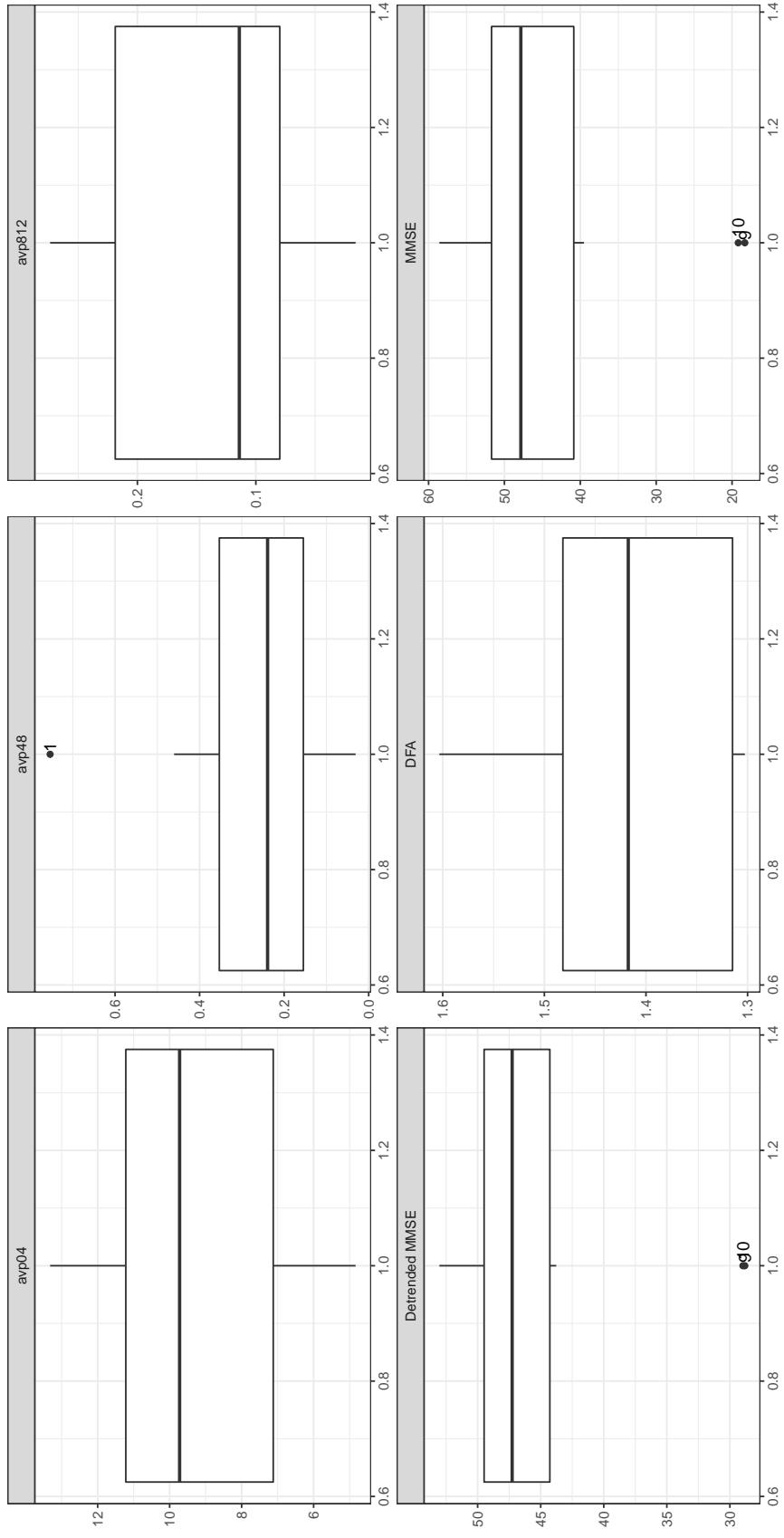
## \newpage

## Participant 70



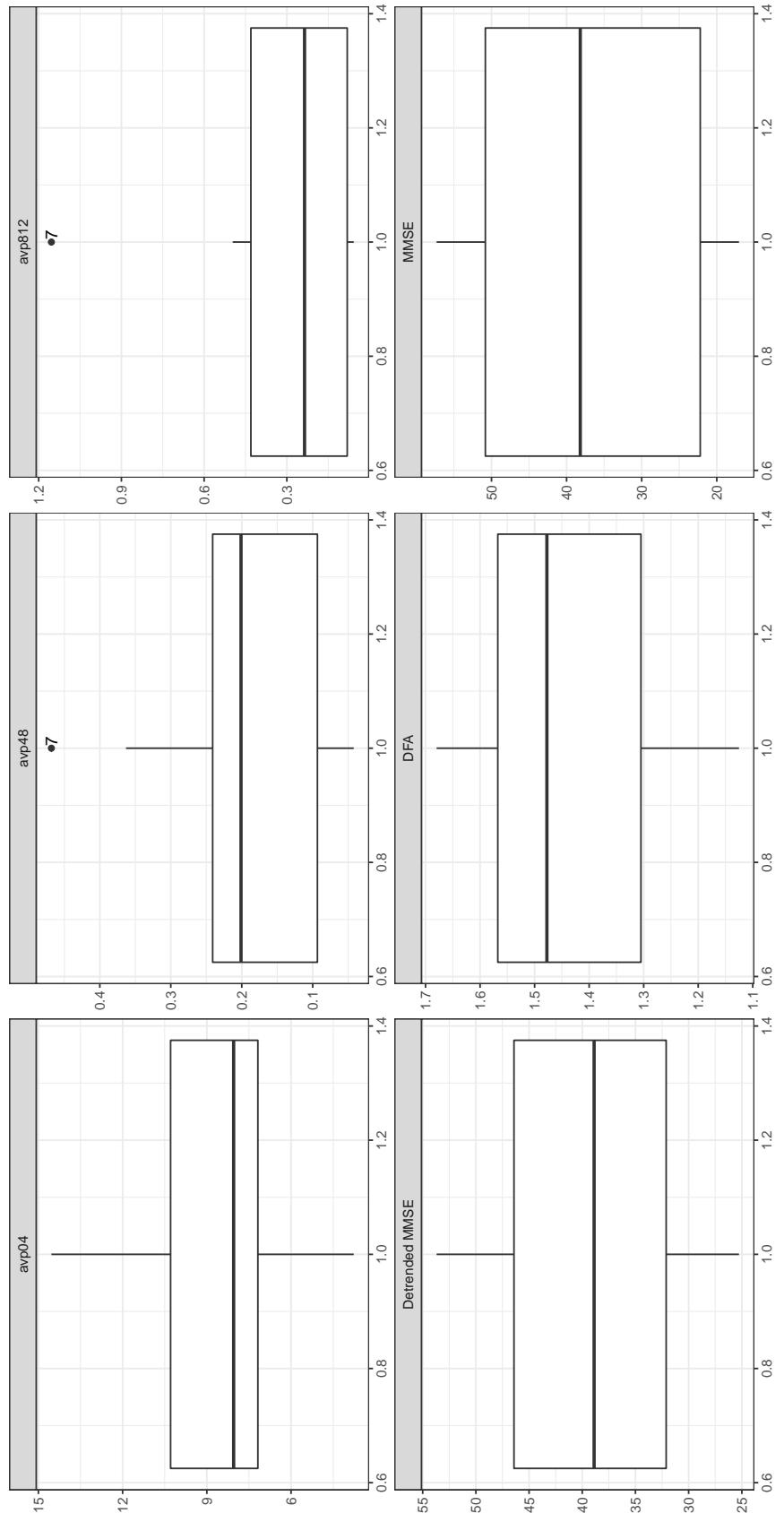
## \newpage

## Participant 84



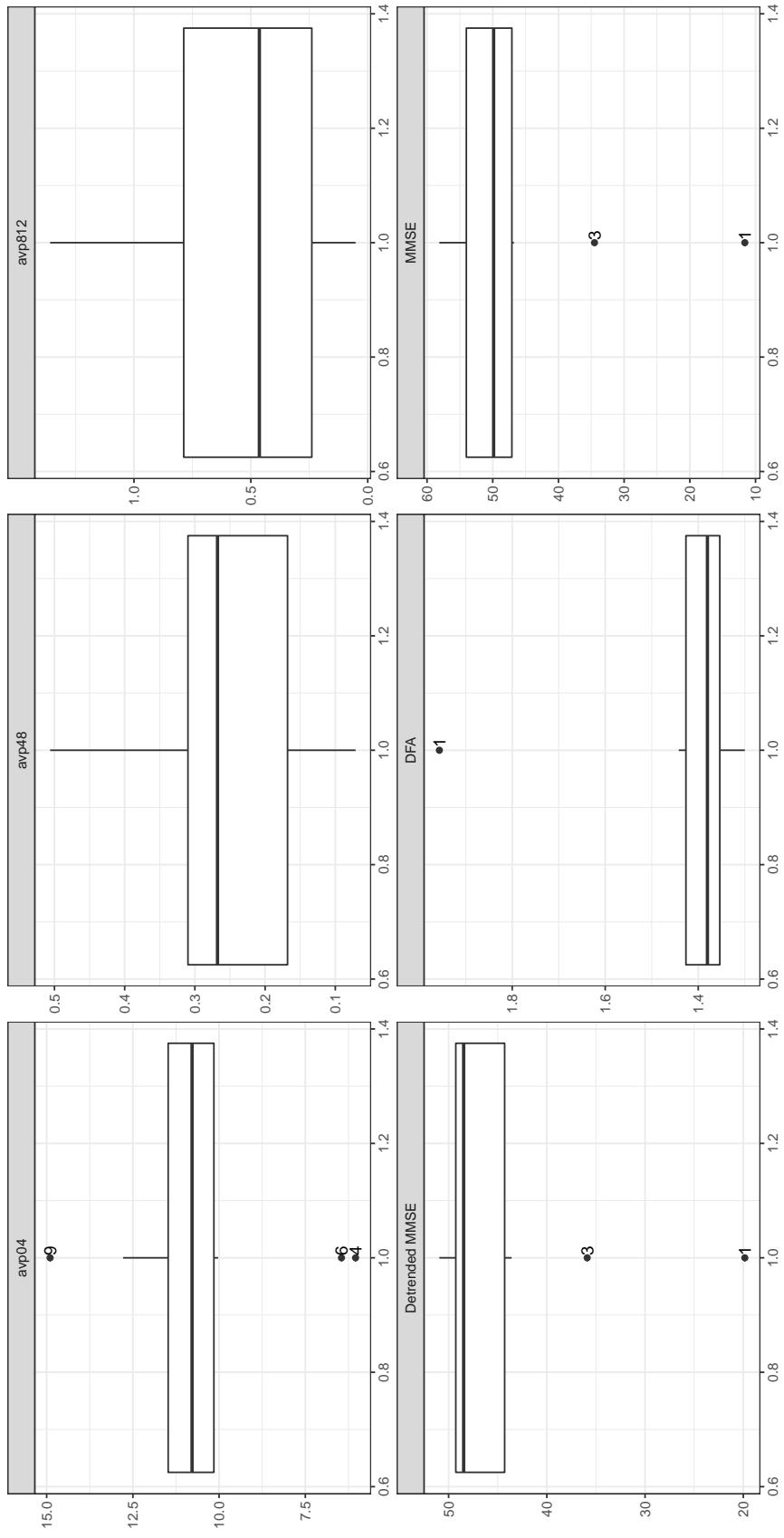
## \newpage

## Participant 90



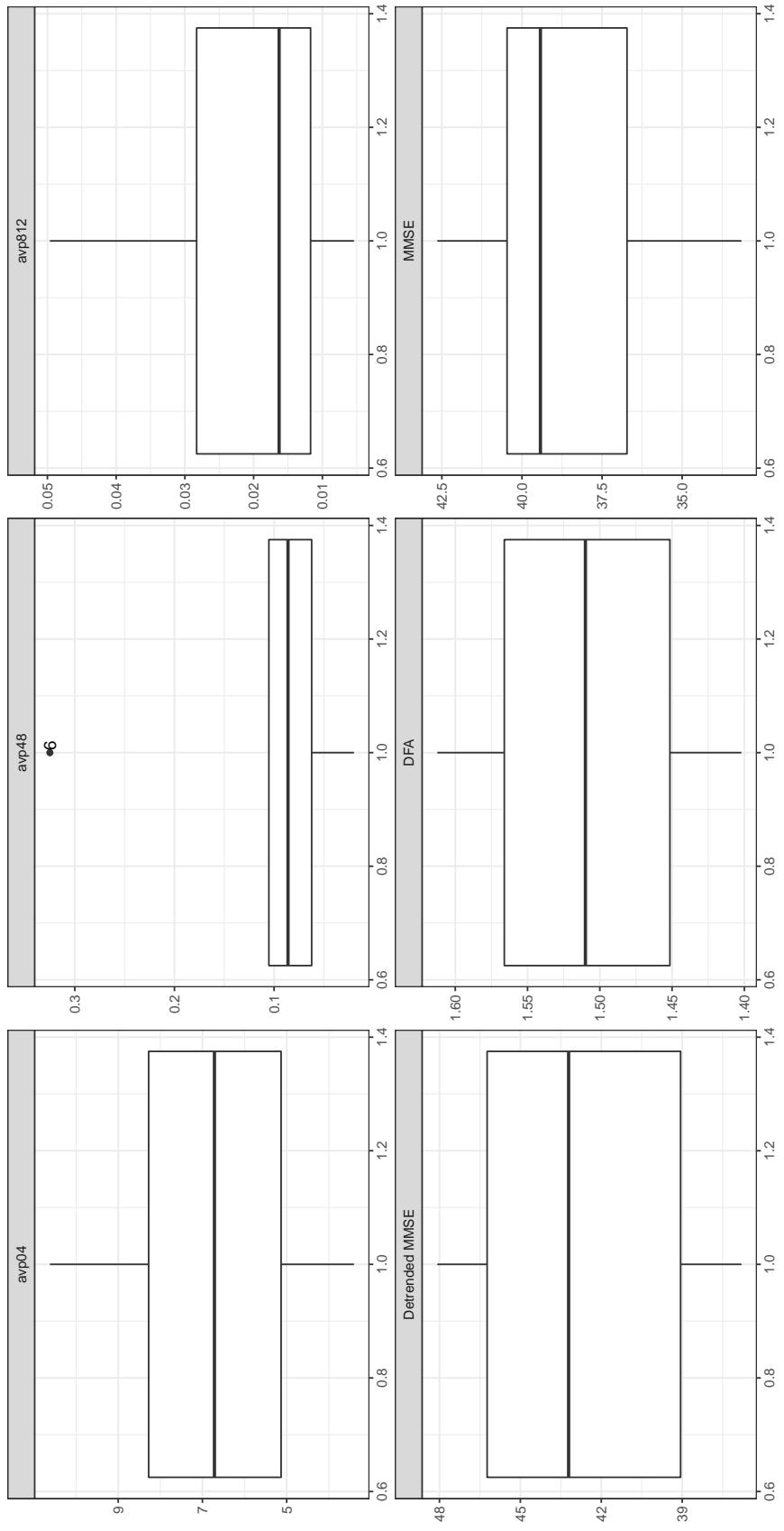
## \newpage

## Participant 98



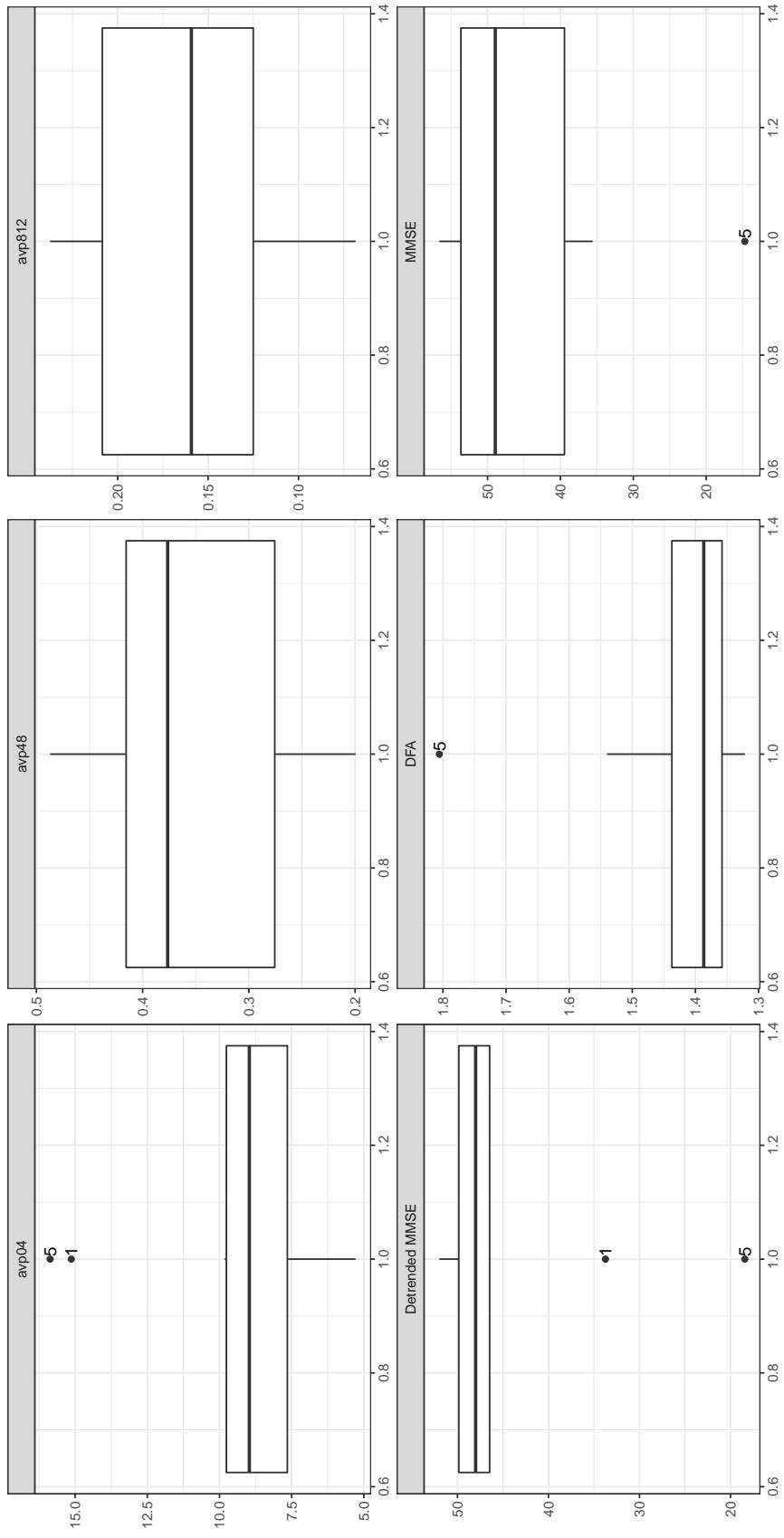
## \newpage

**Participant: 104**



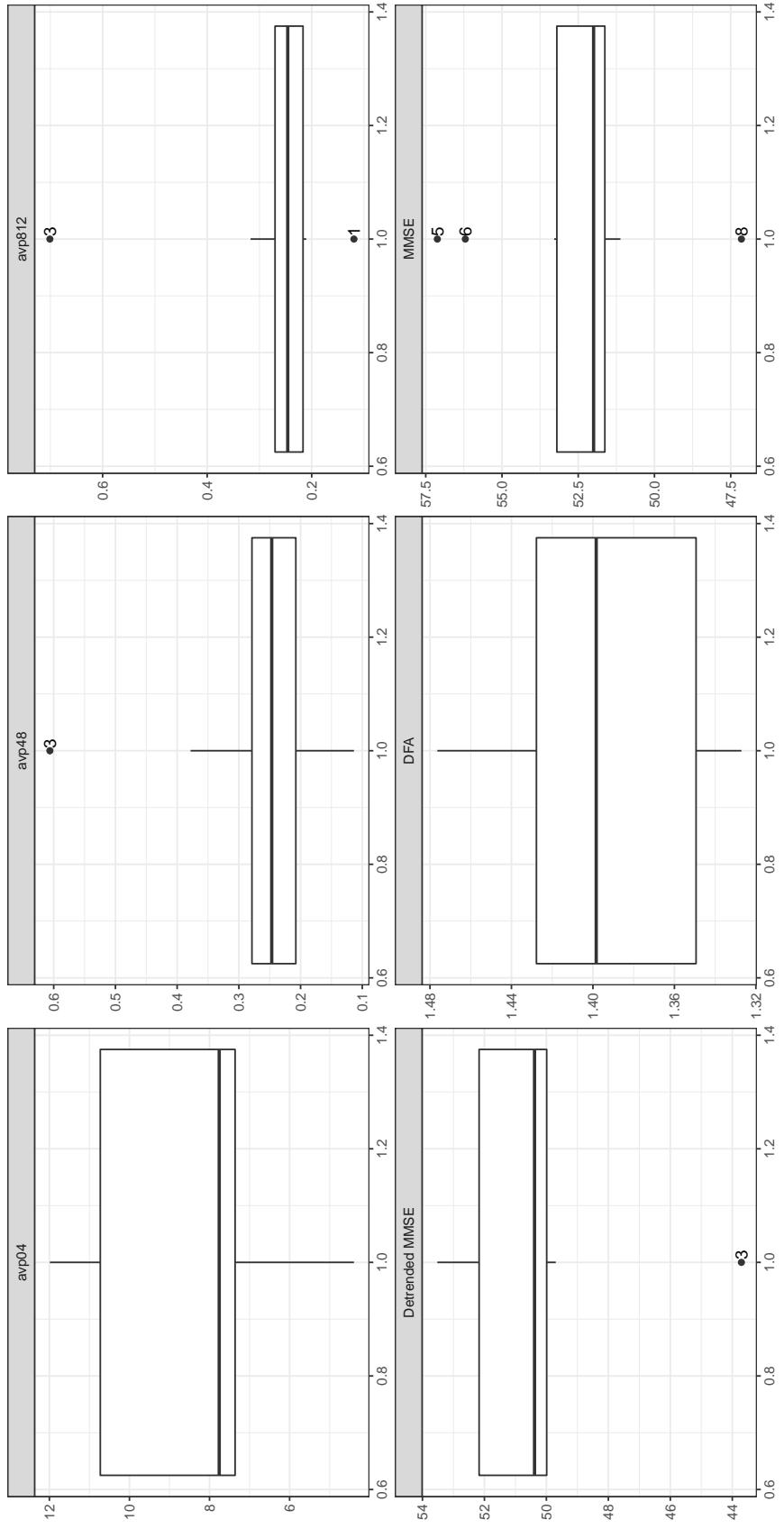
## \newpage

**Participant: 108**



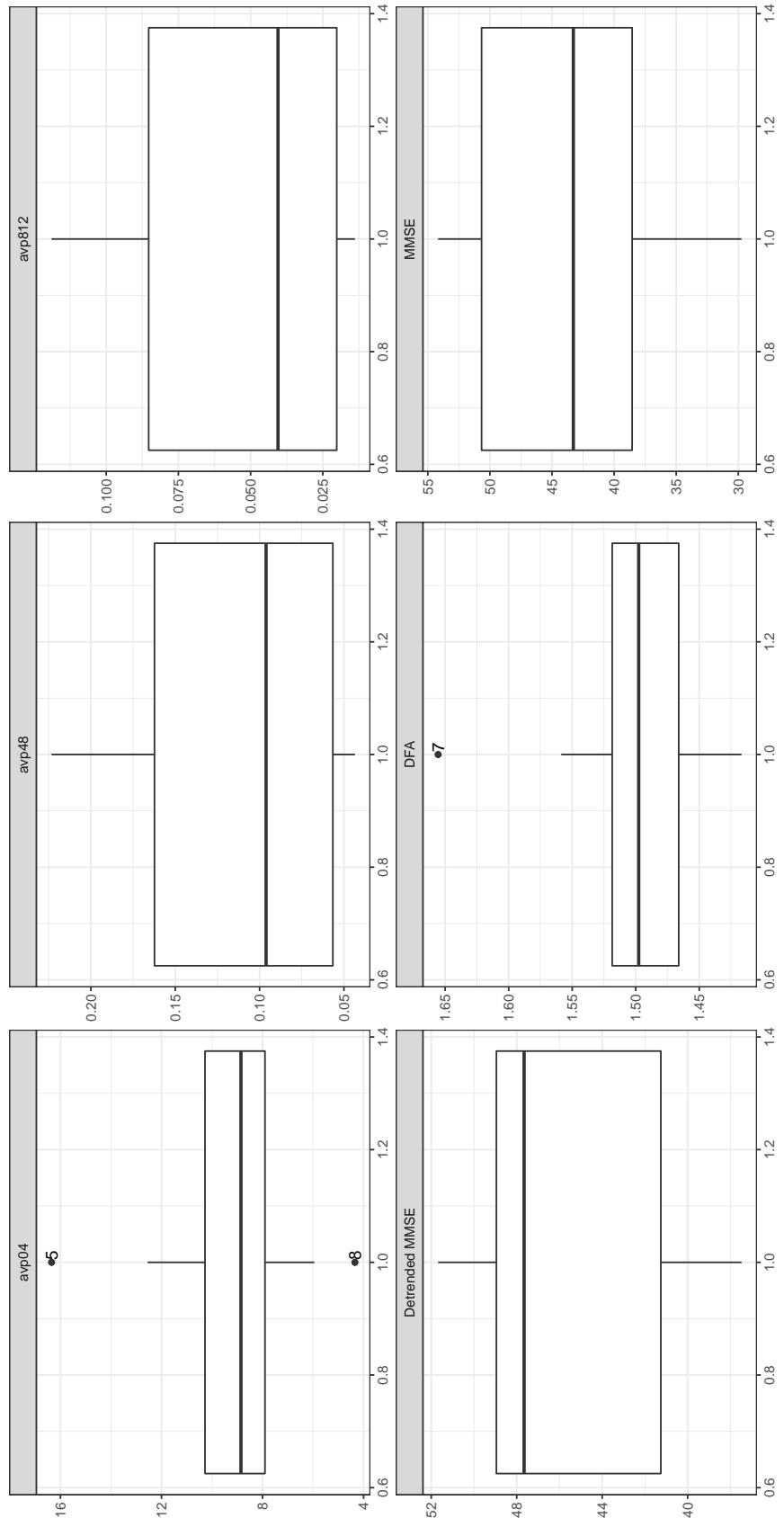
## \newpage

**Participant: 121**



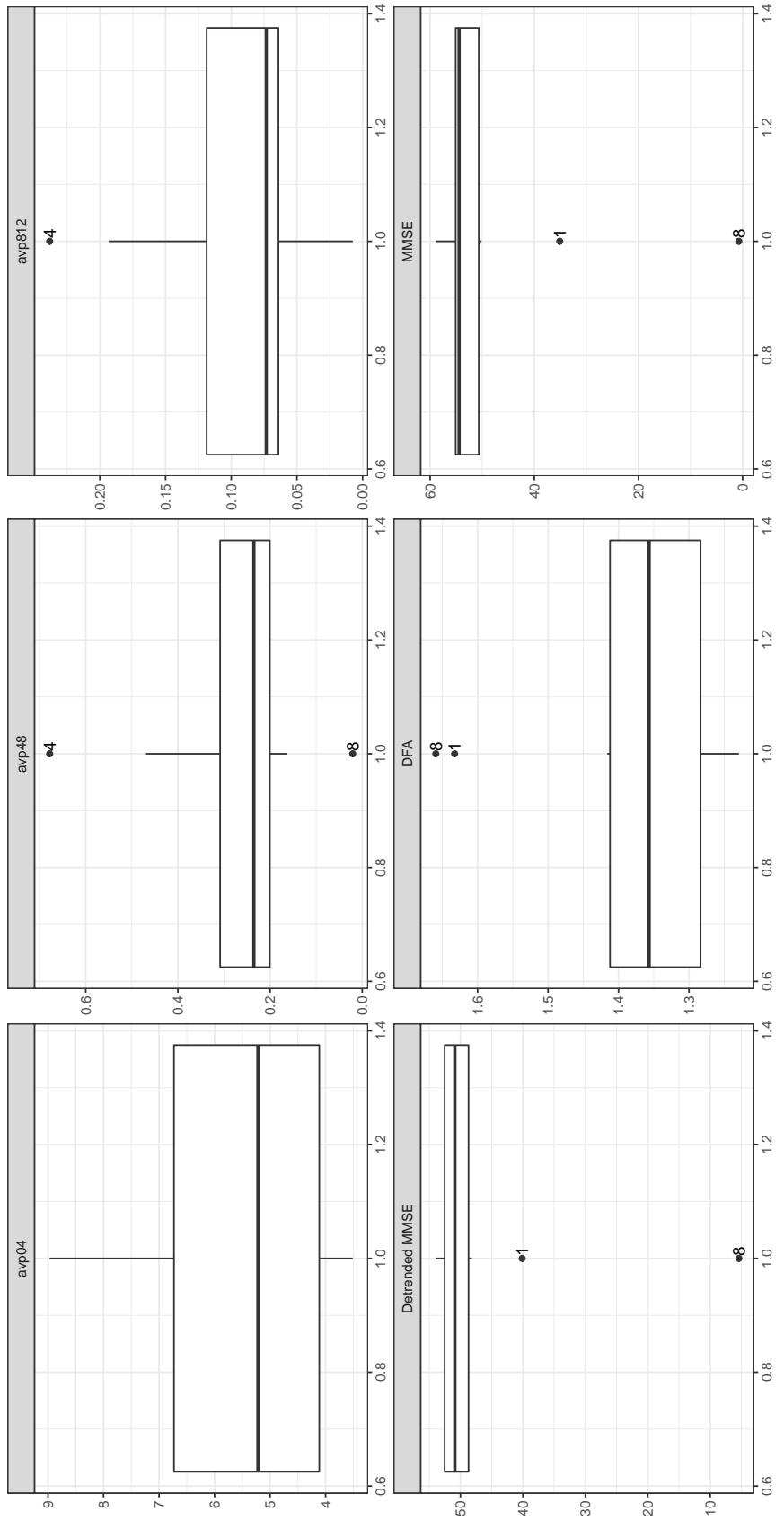
## \newpage

### Participant: 143



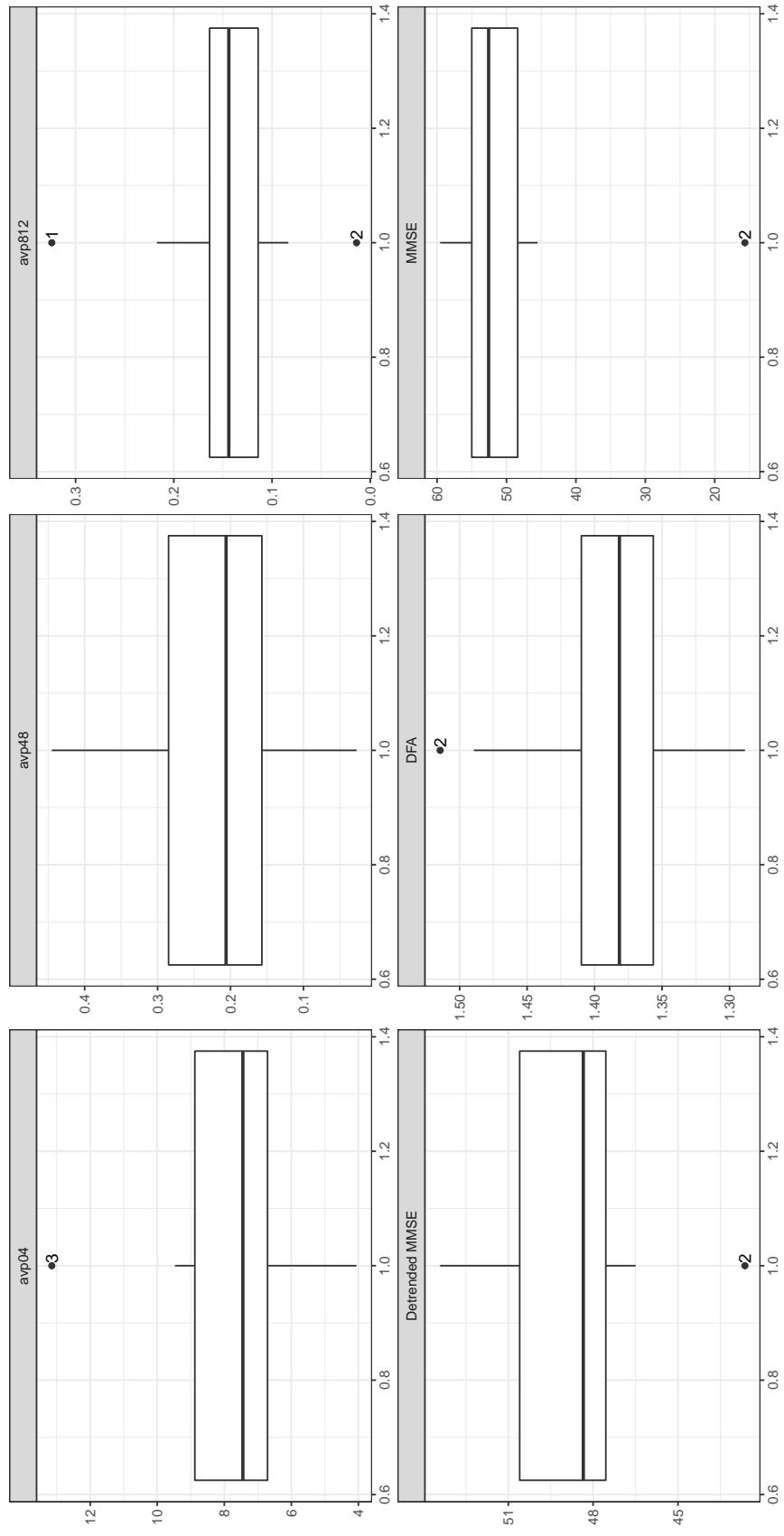
## \newpage

## Participant: 150



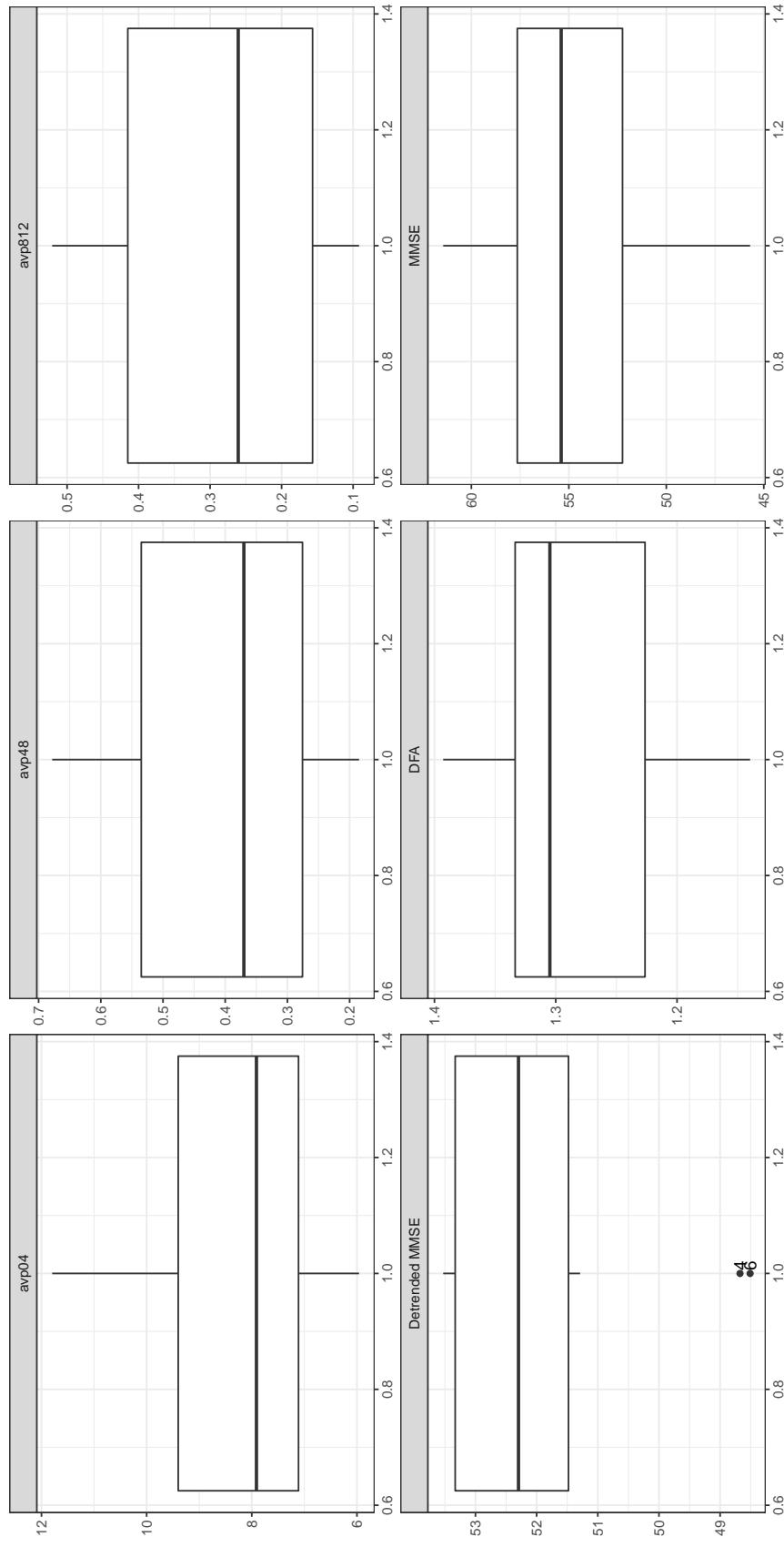
```
## \newpage
```

## Participant: 161



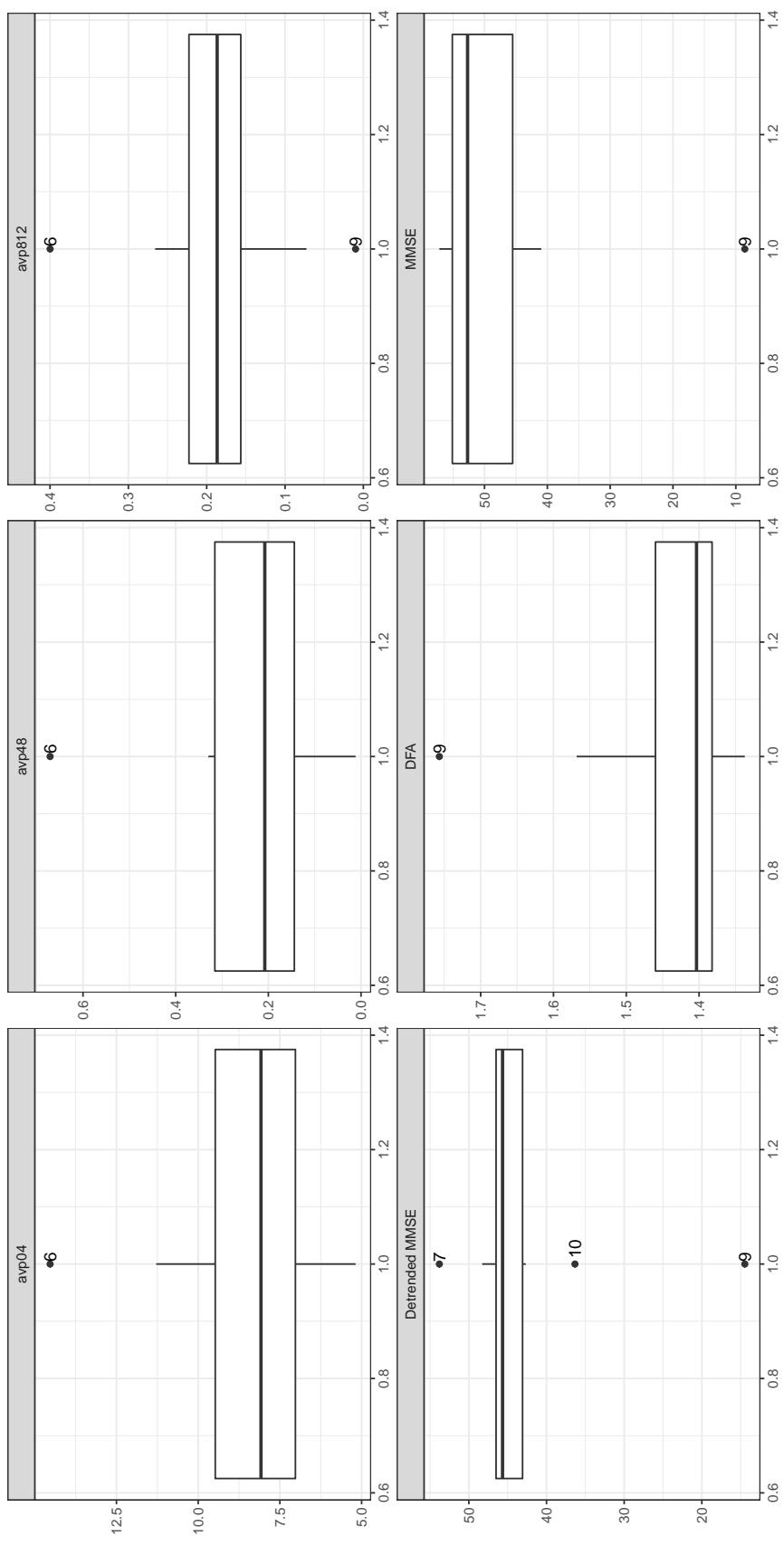
## \newpage

## Participant: 164



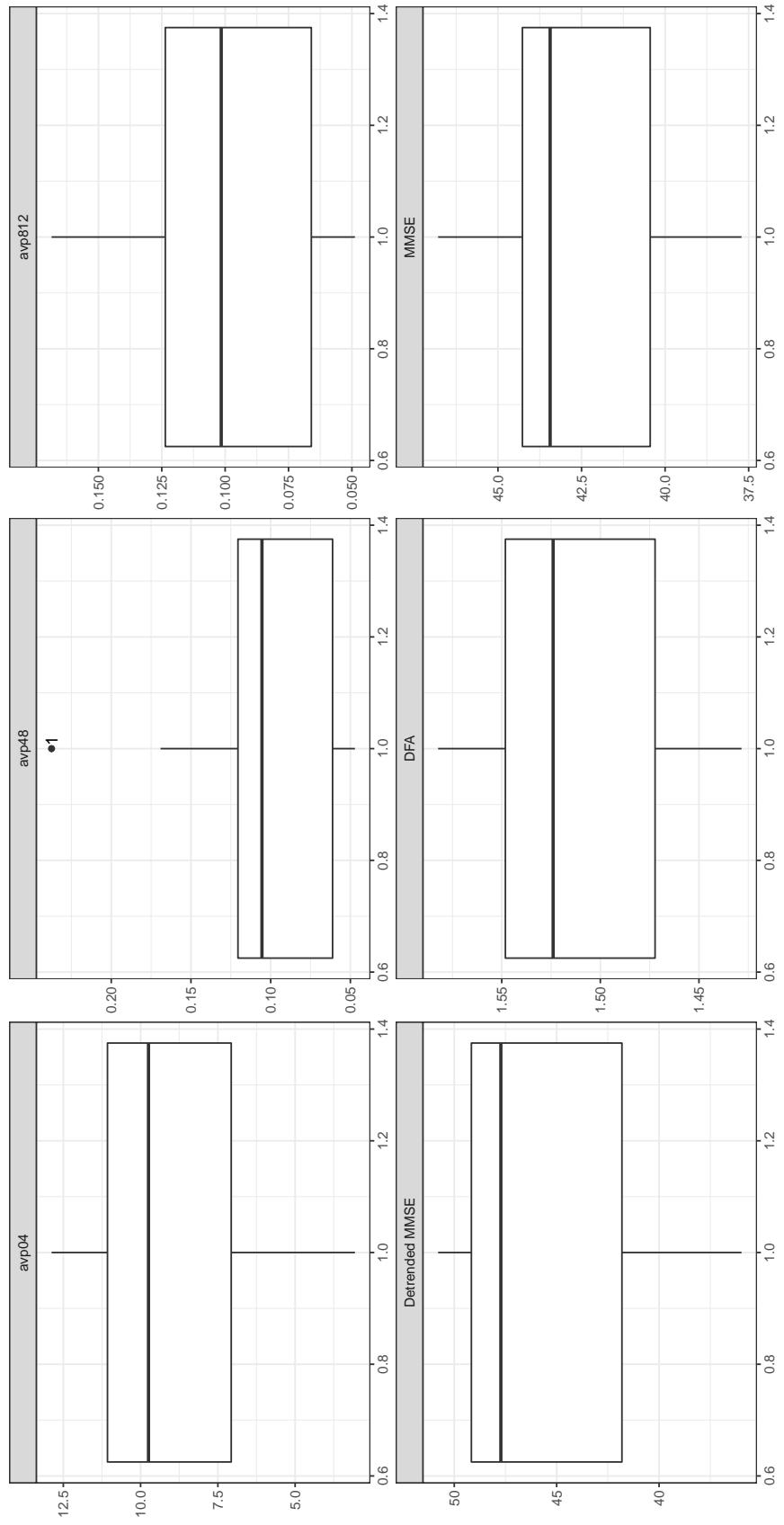
## \newpage

## Participant: 169



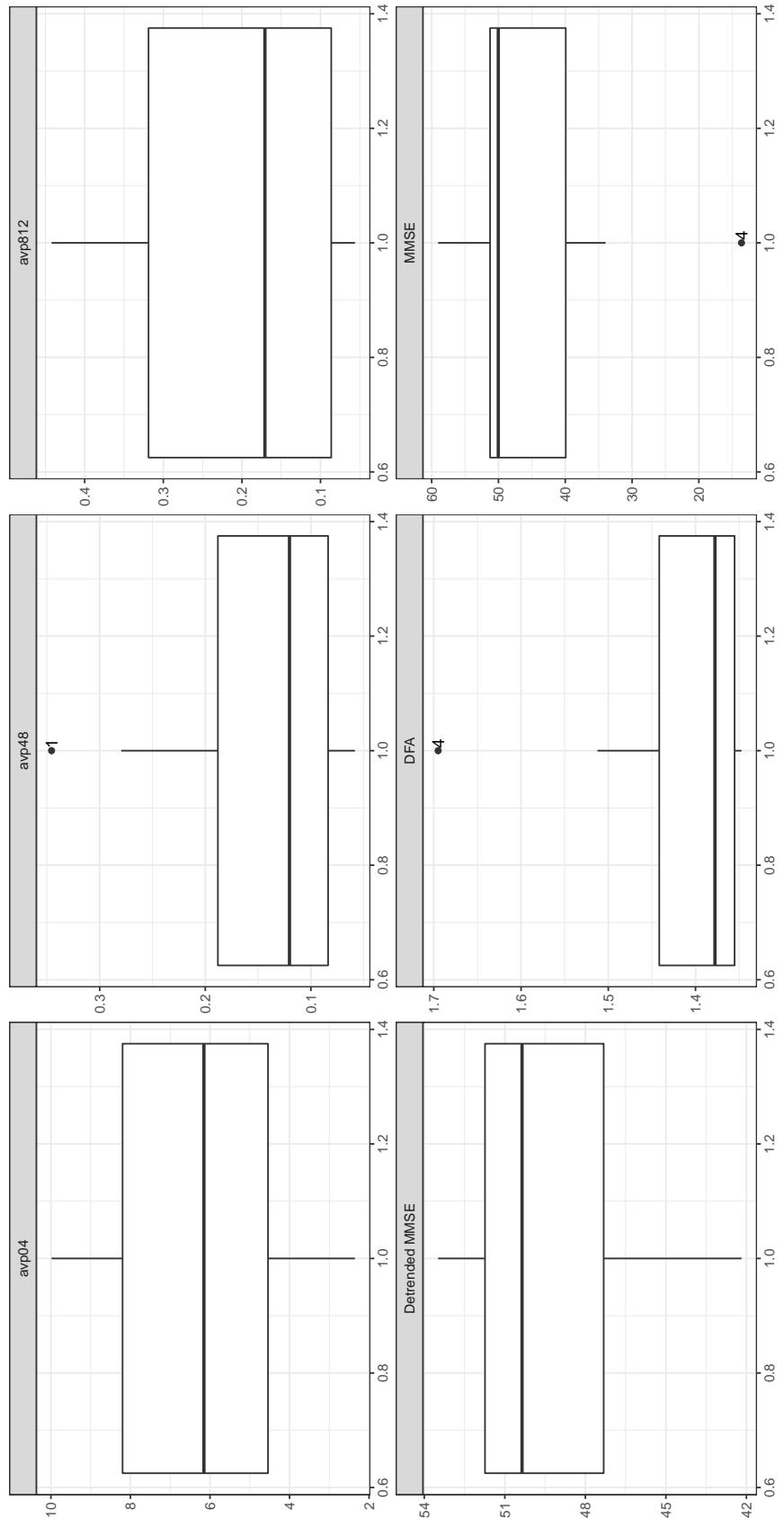
## \newpage

**Participant: 173**



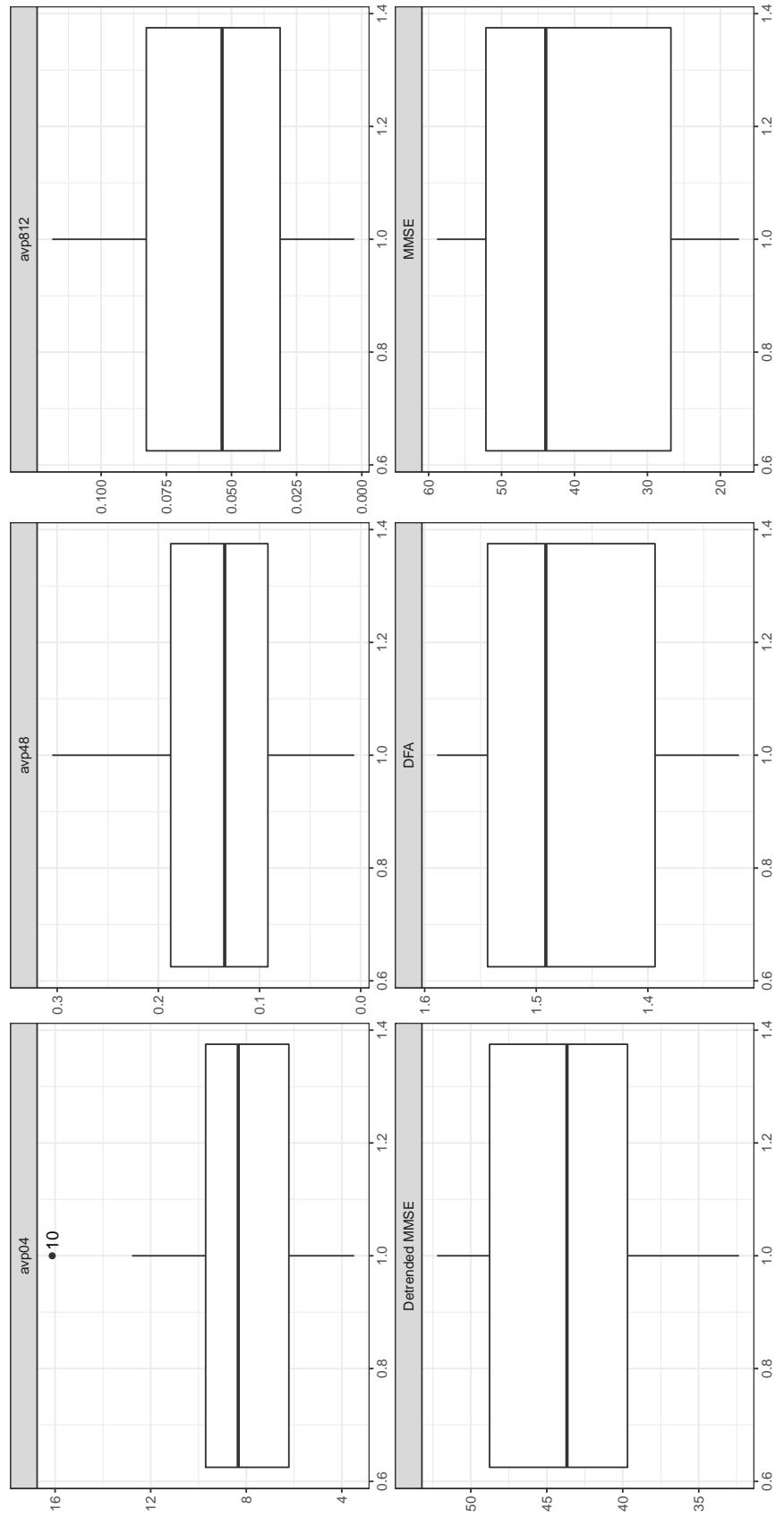
## \newpage

**Participant: 175**



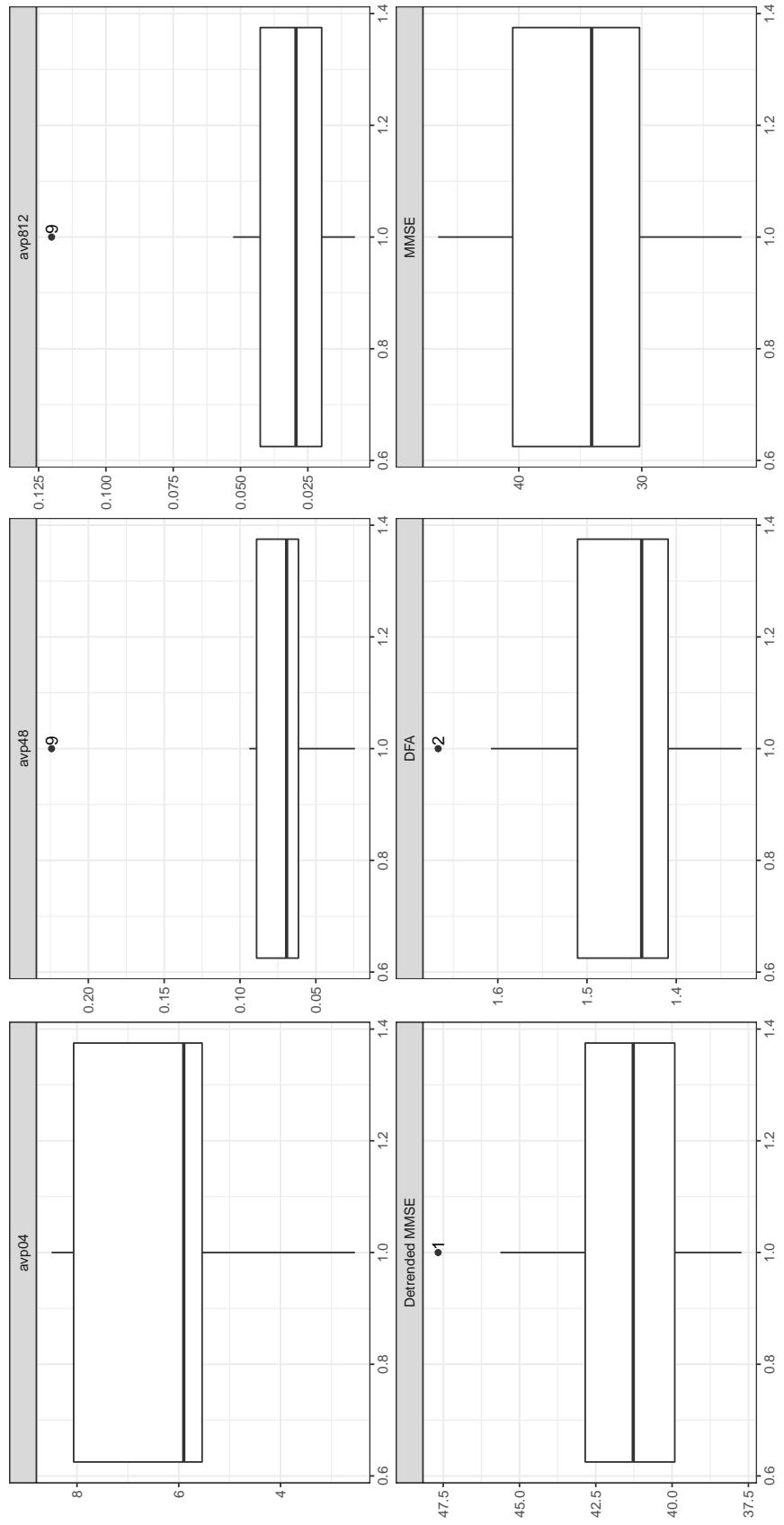
## \newpage

**Participant: 176**



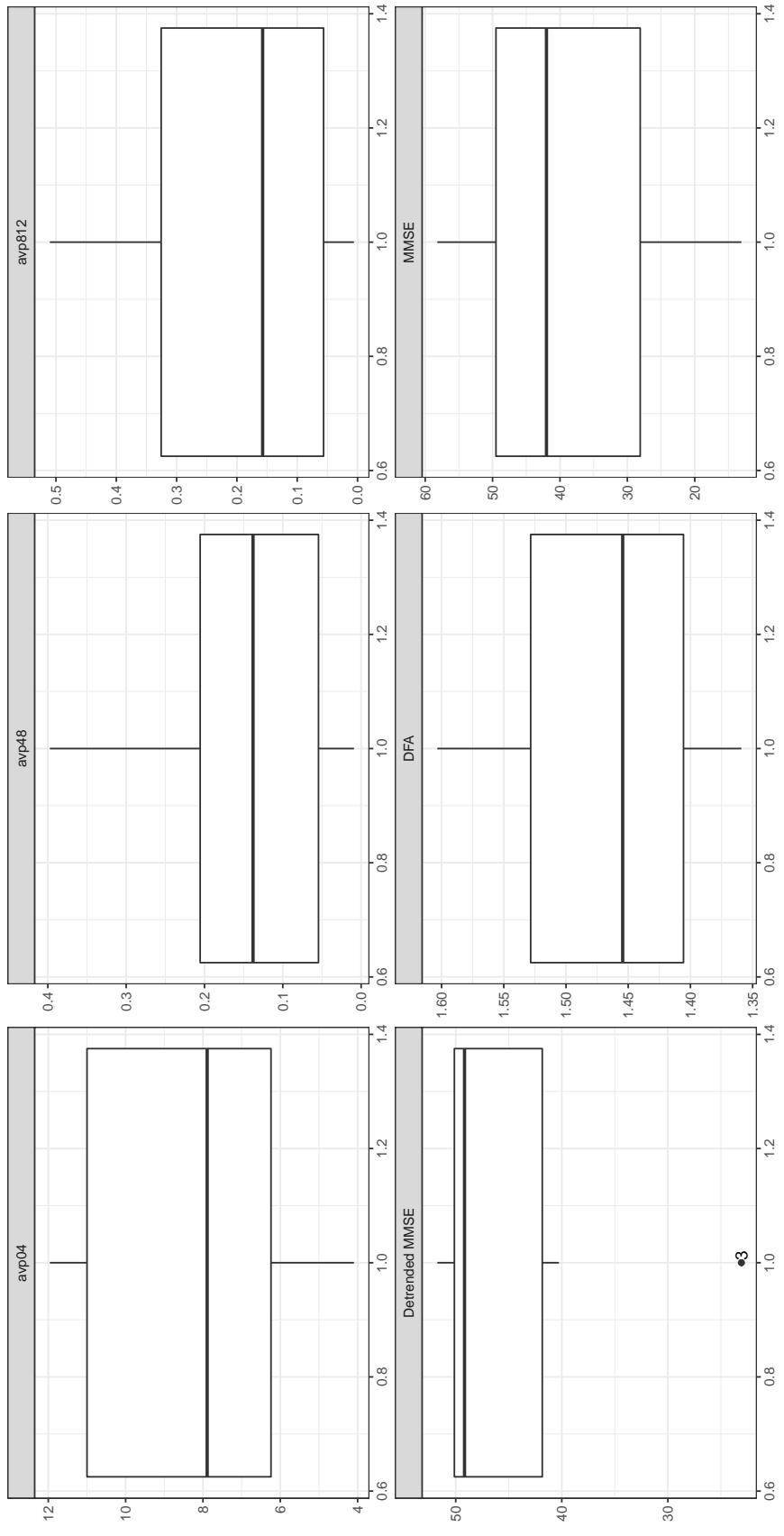
## \newpage

## Participant: 177



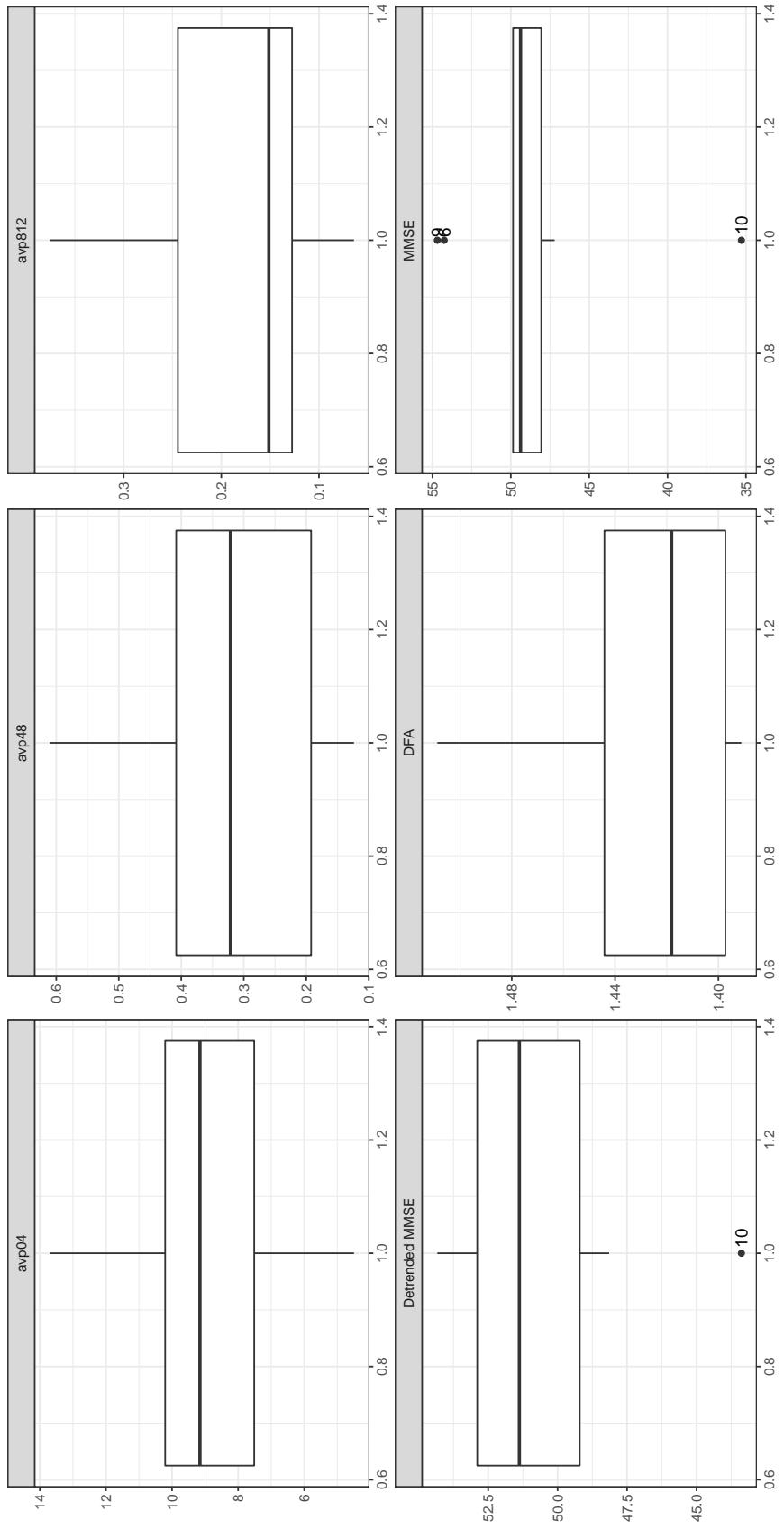
## \newpage

## Participant: 188



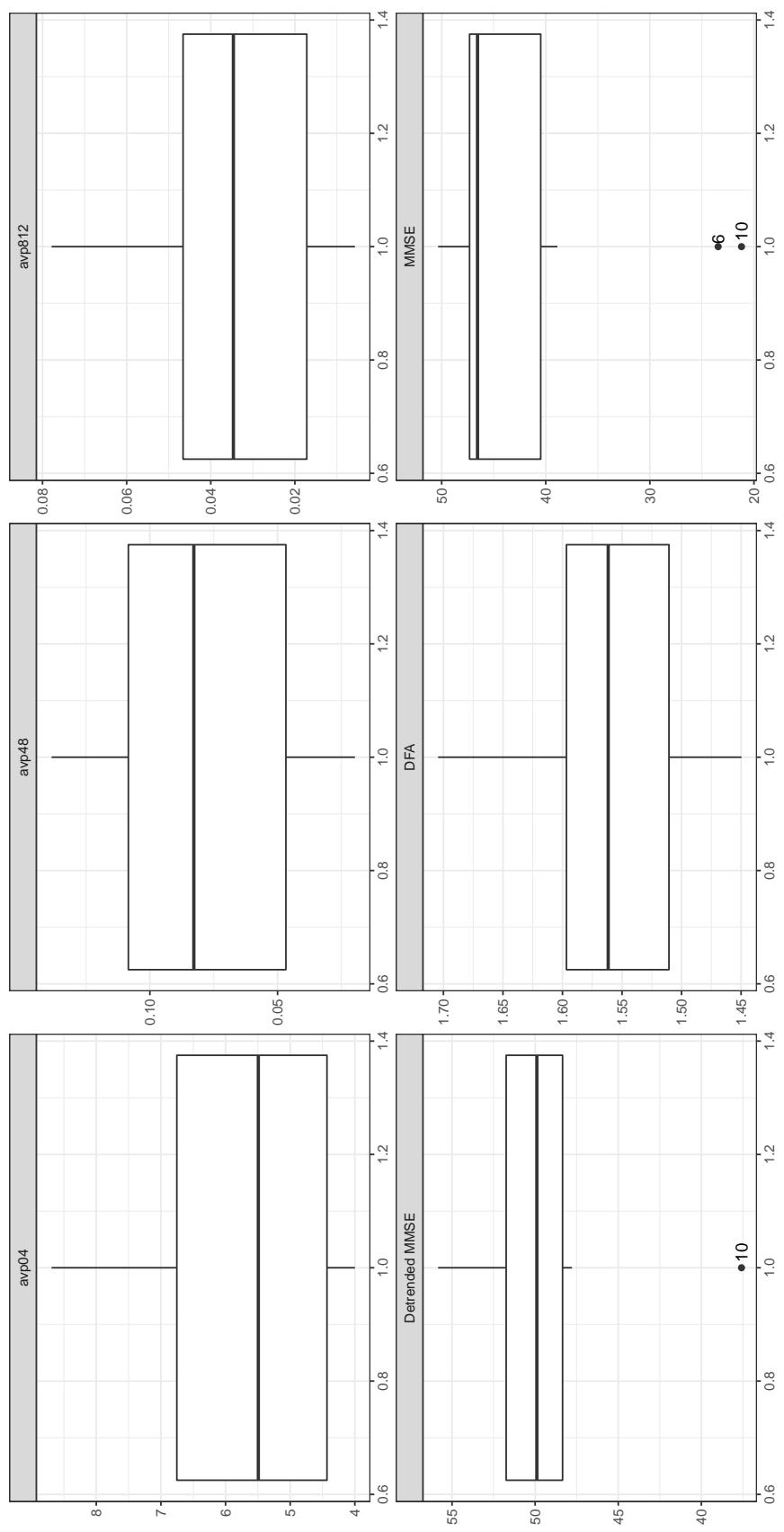
## \newpage

**Participant: 190**



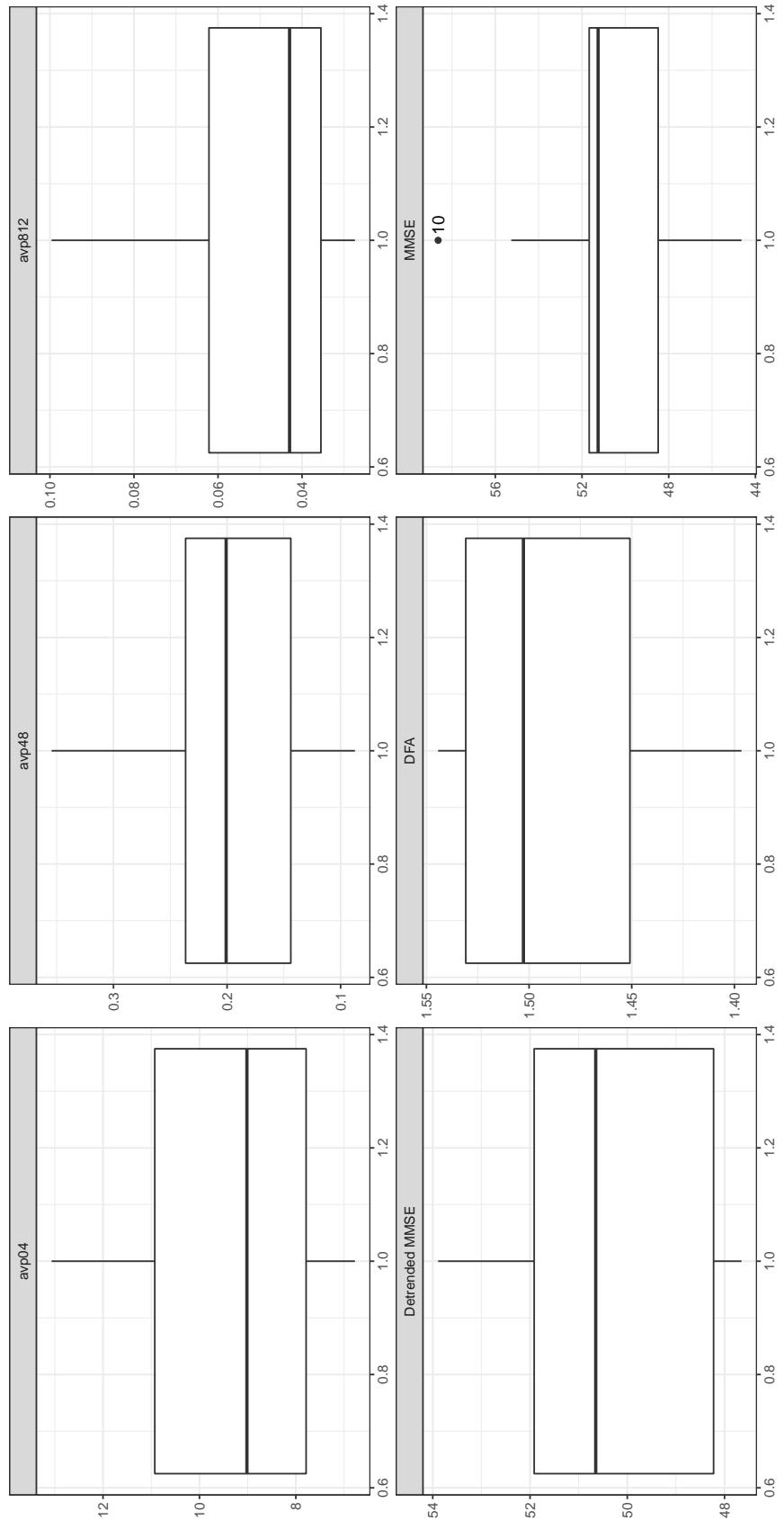
## \newpage

**Participant: 194**



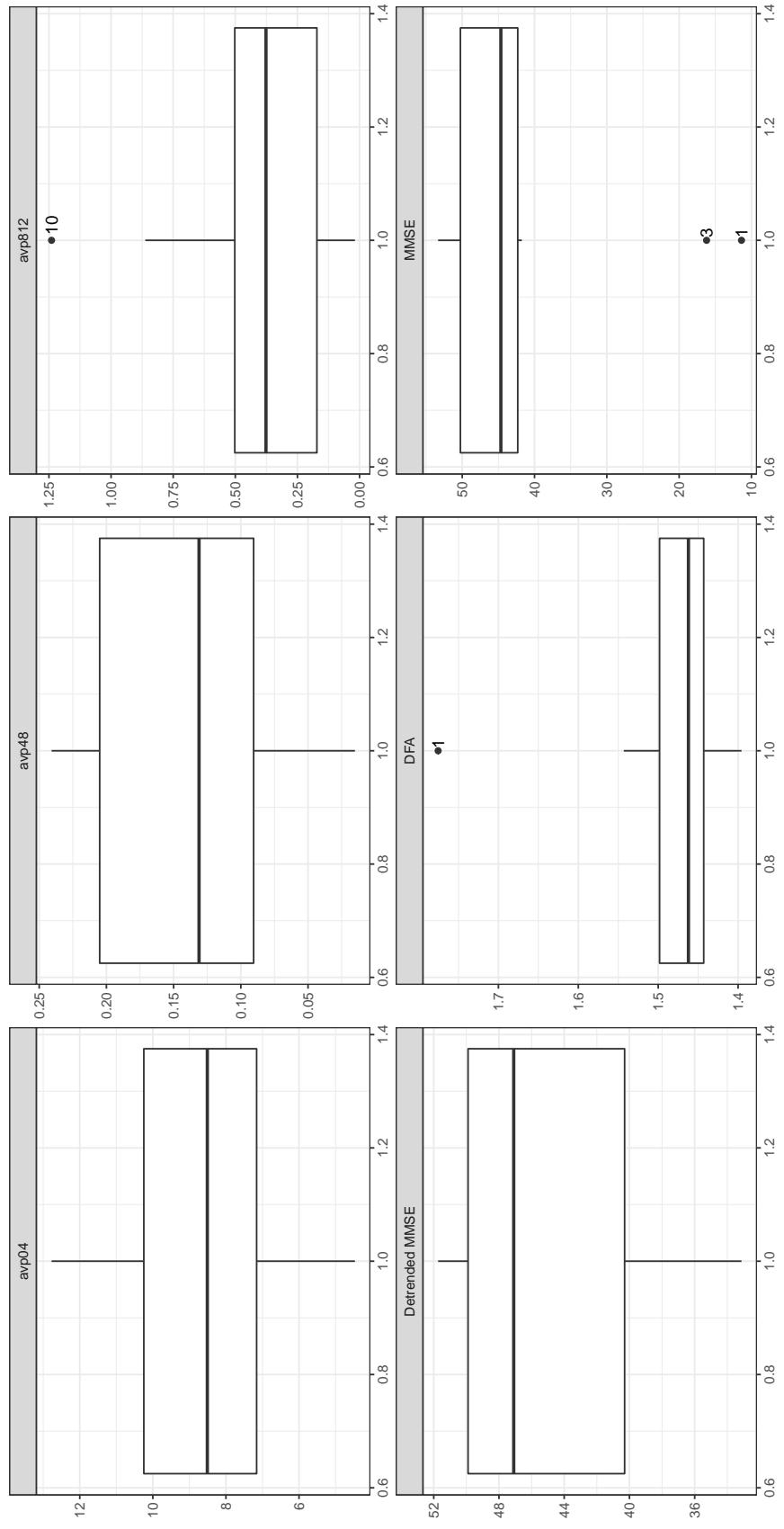
## \newpage

## Participant 204



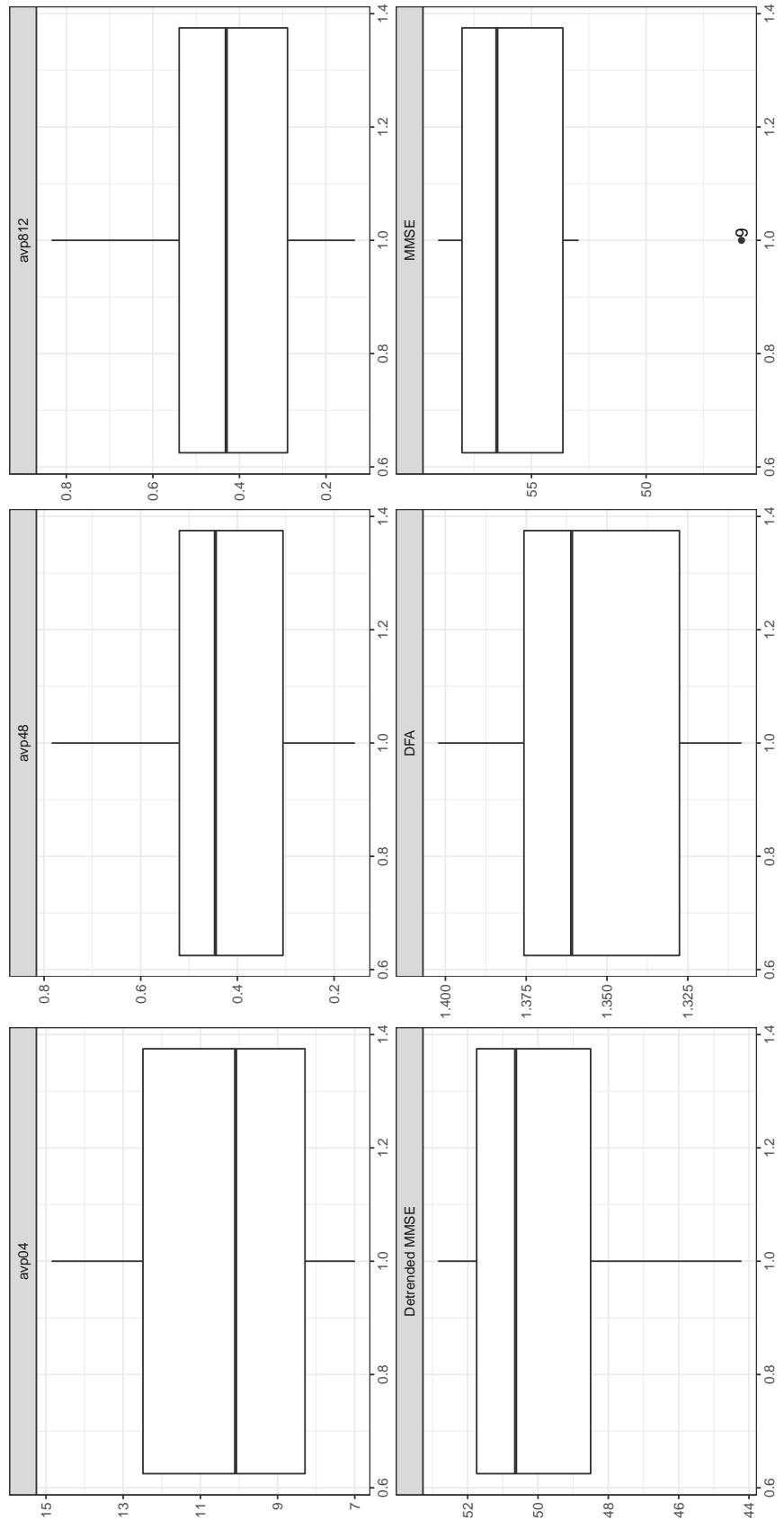
## \newpage

## Participant 214



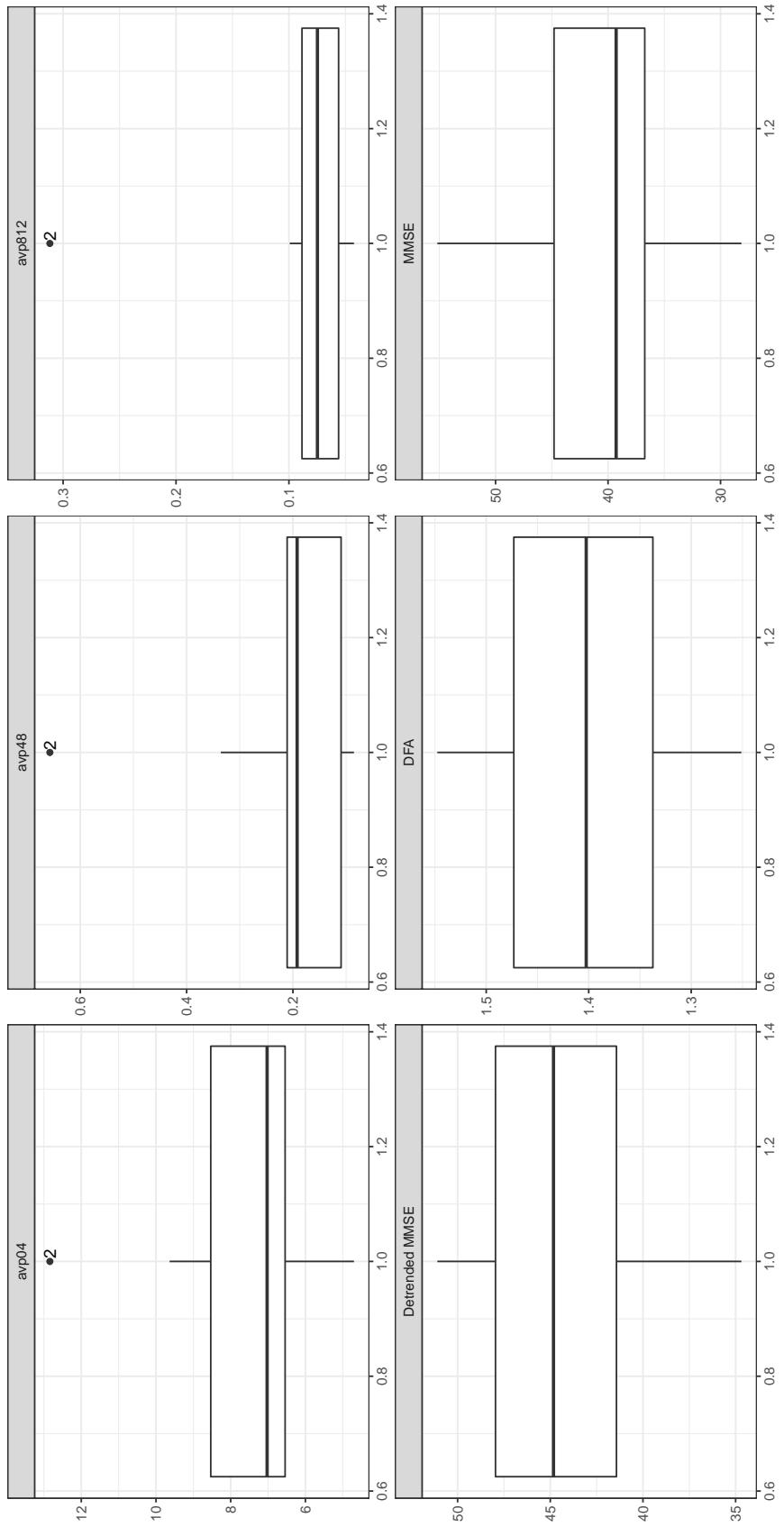
## \newpage

## Participant 215



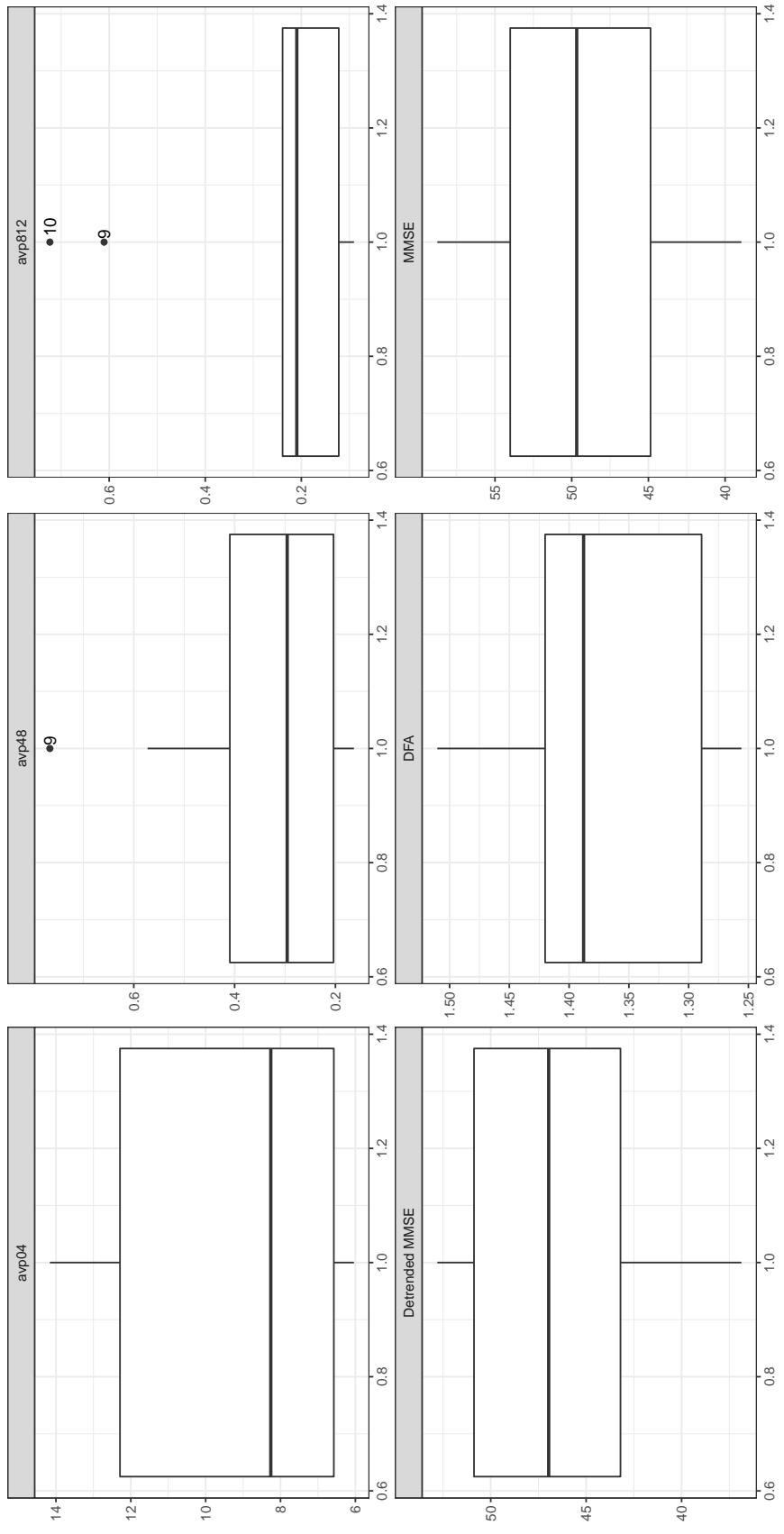
## \newpage

## Participant 217



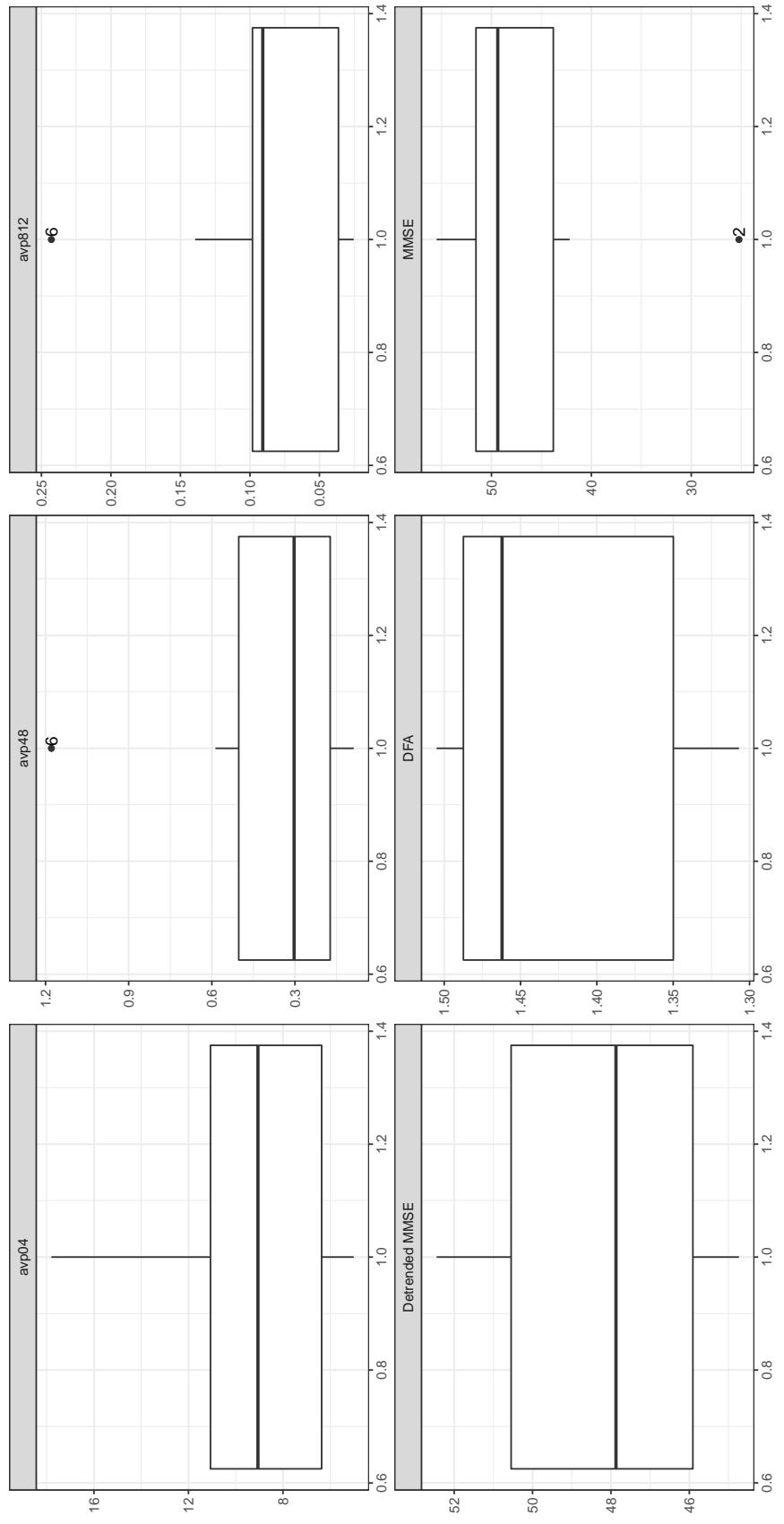
## \newpage

### Participant 223



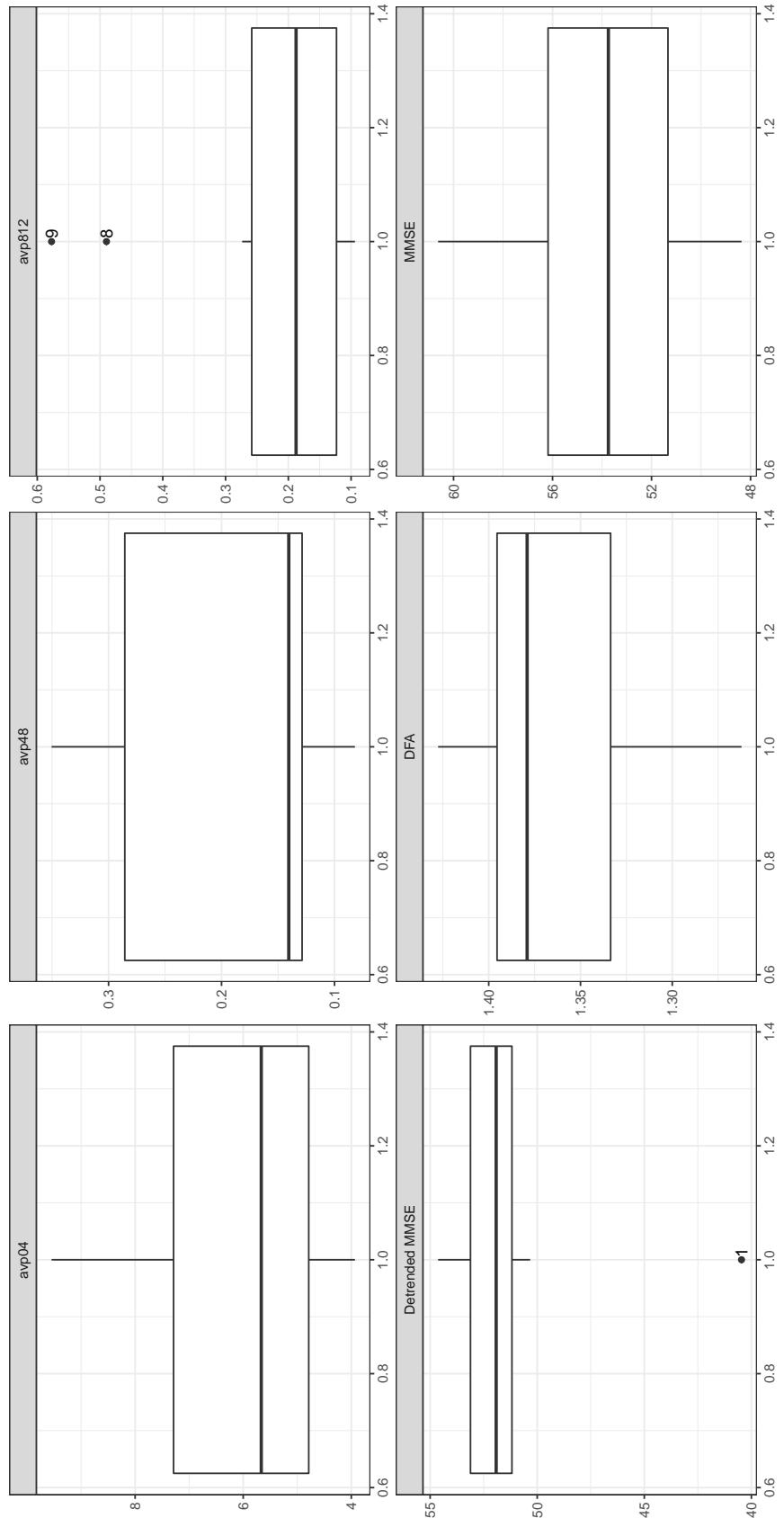
## \newpage

## Participant 226



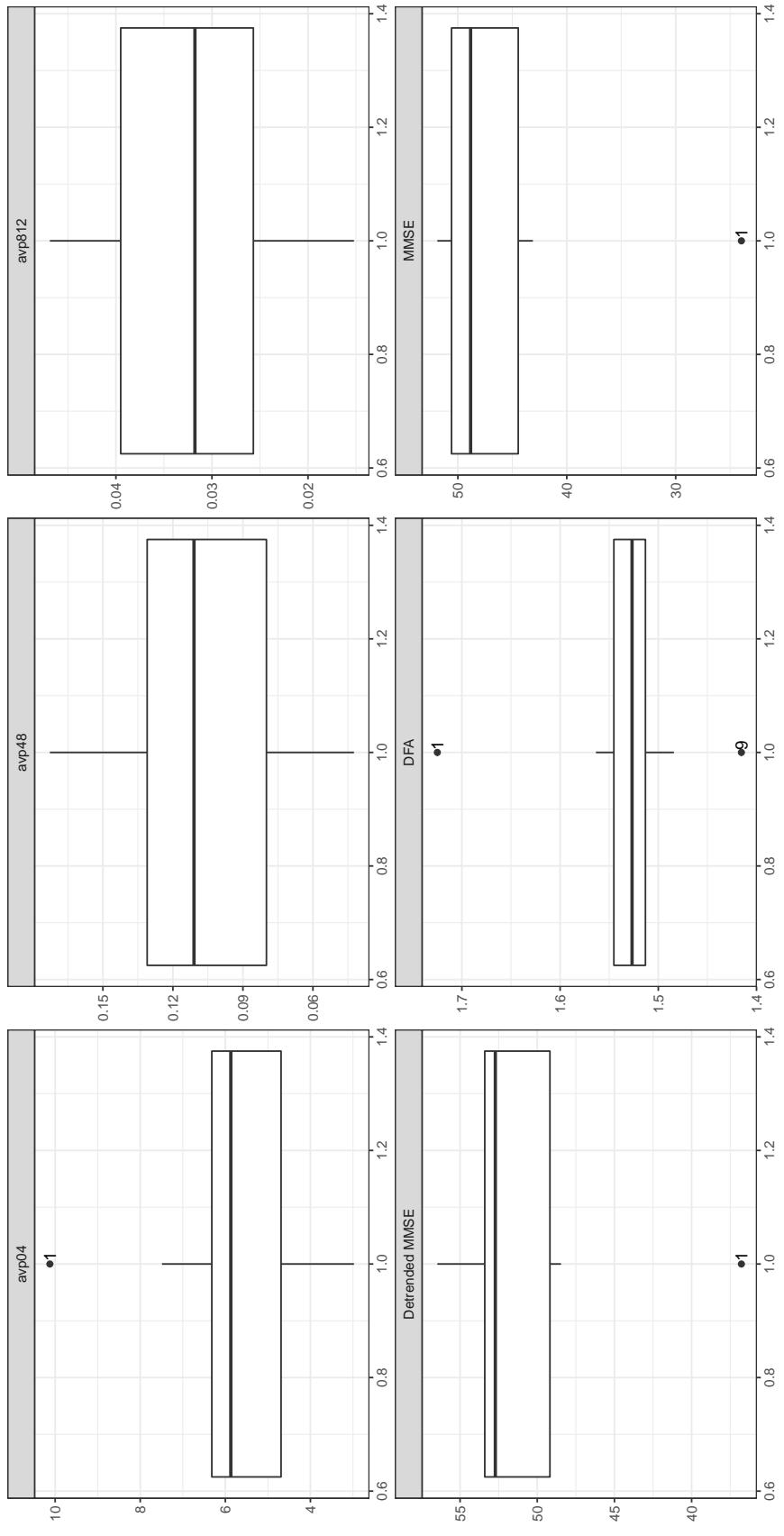
## \newpage

## Participant 234



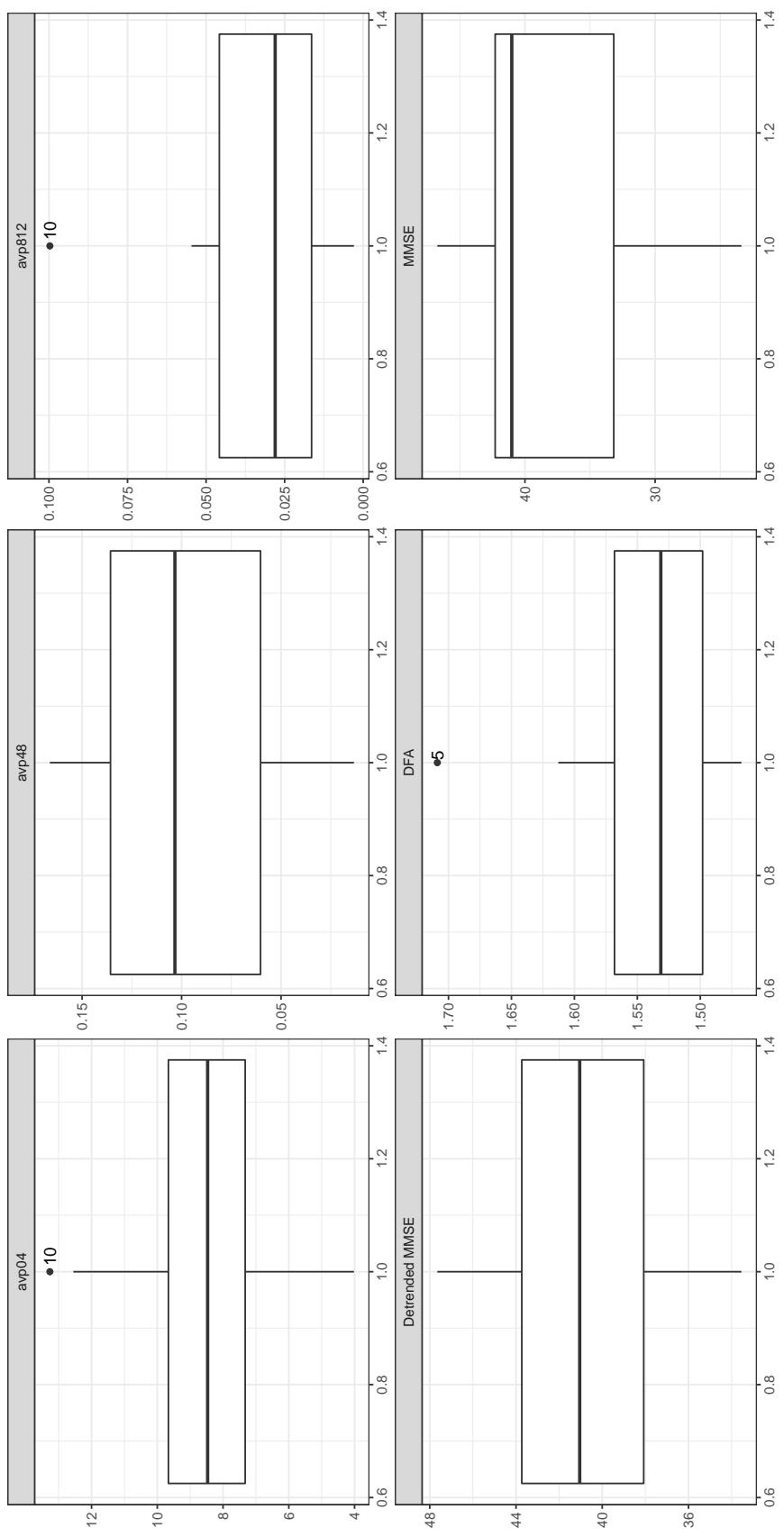
## \newpage

## Participant 235



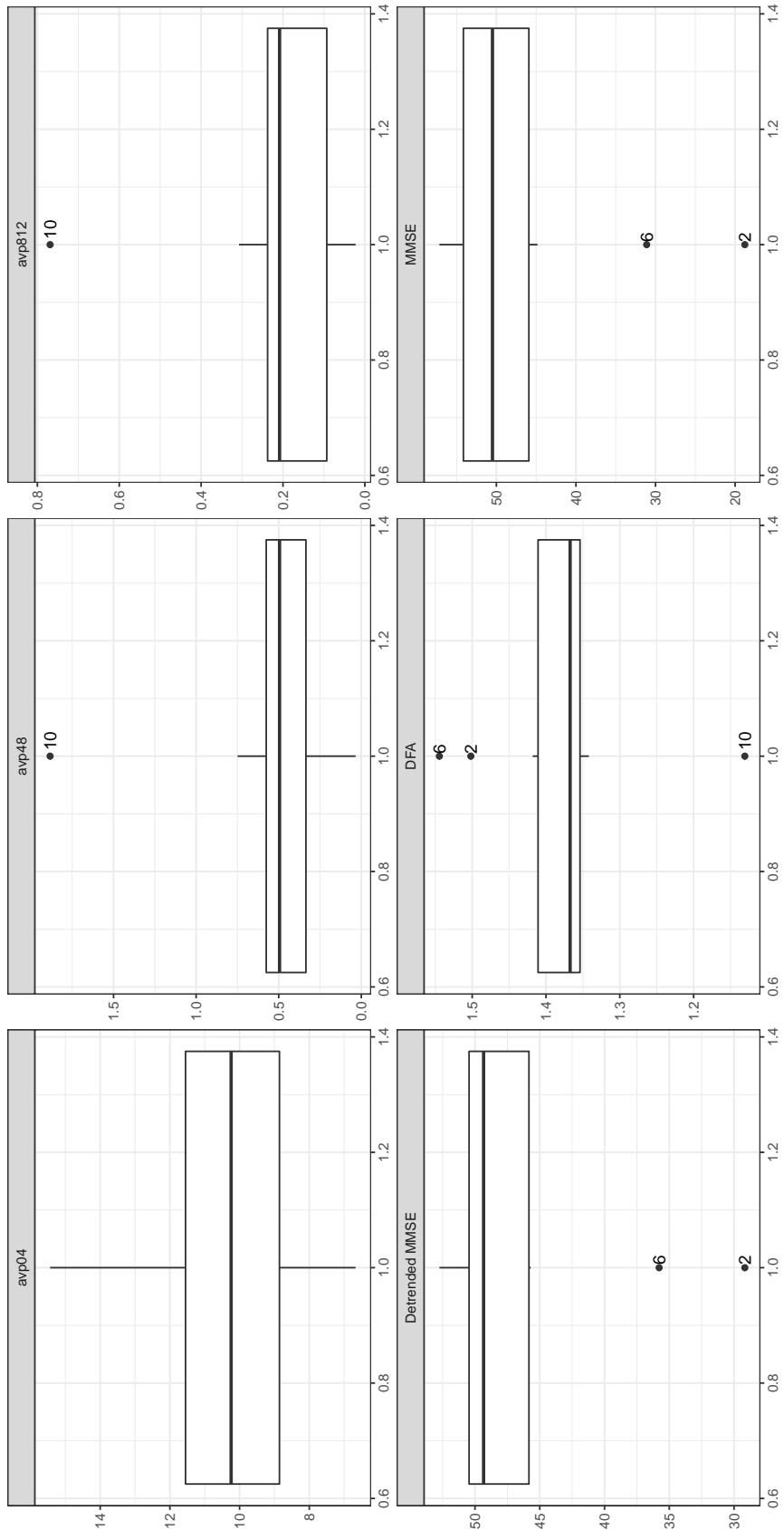
## \newpage

## Participant 249



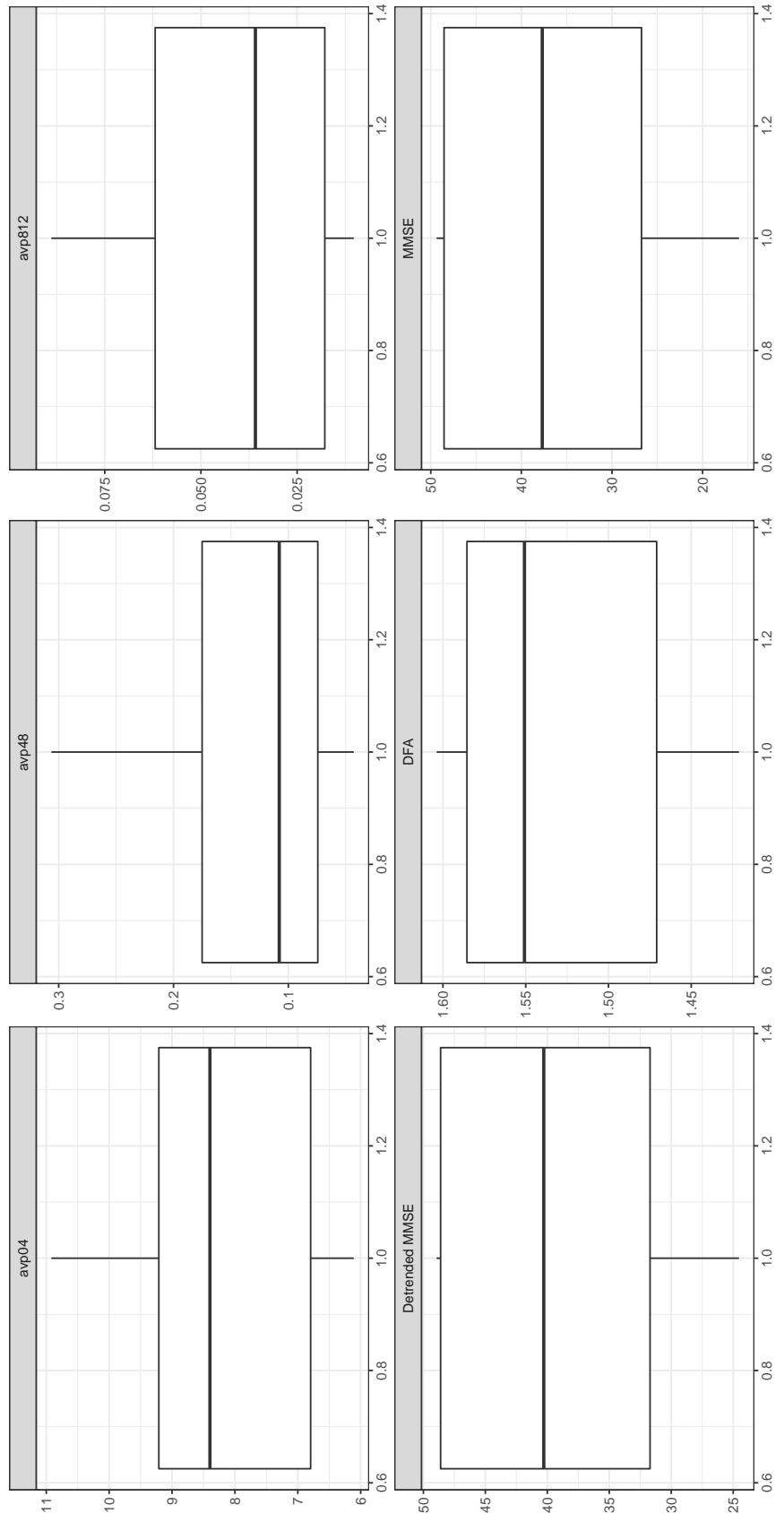
## \newpage

## Participant 256



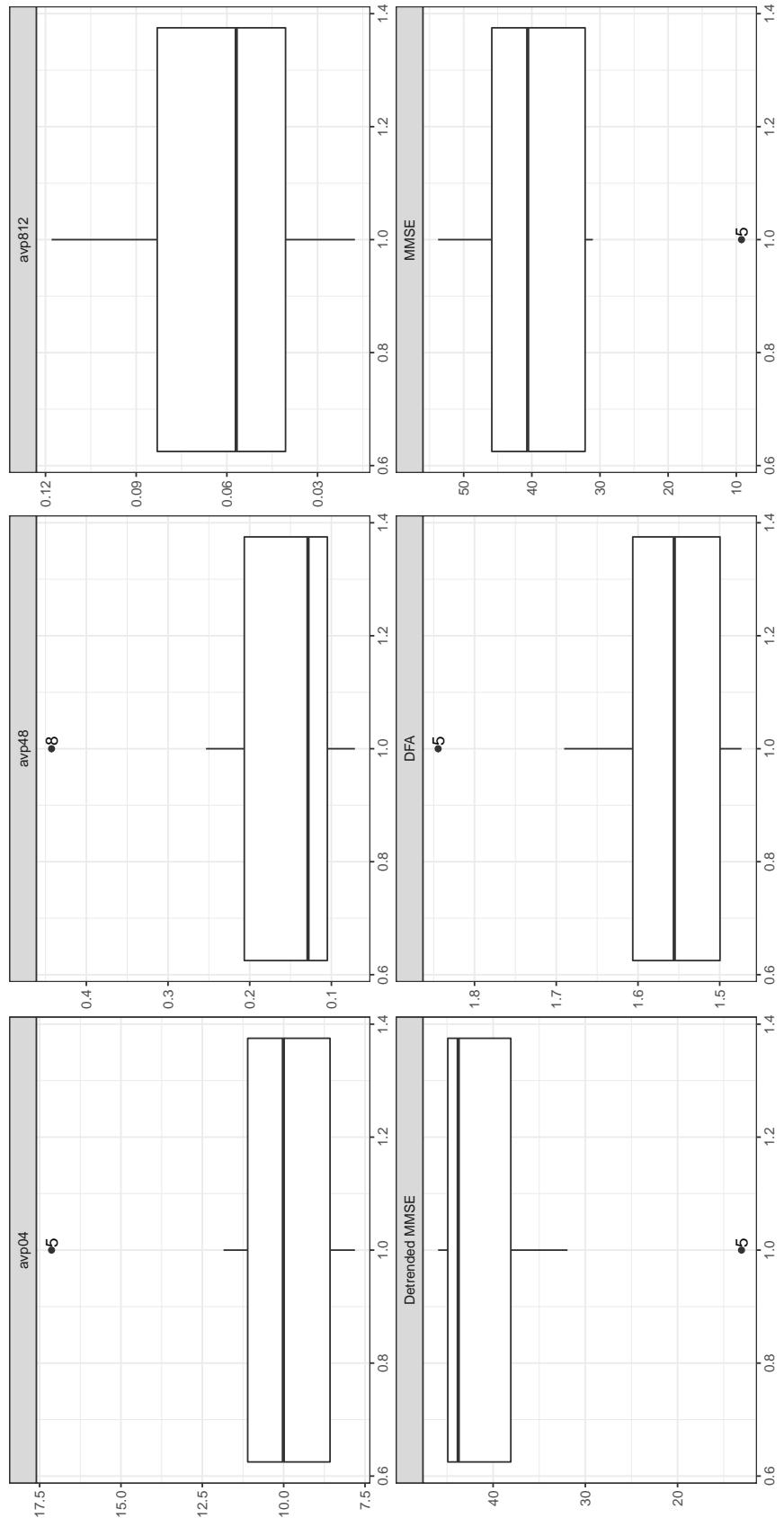
```
## \newpage
```

## Participant 264



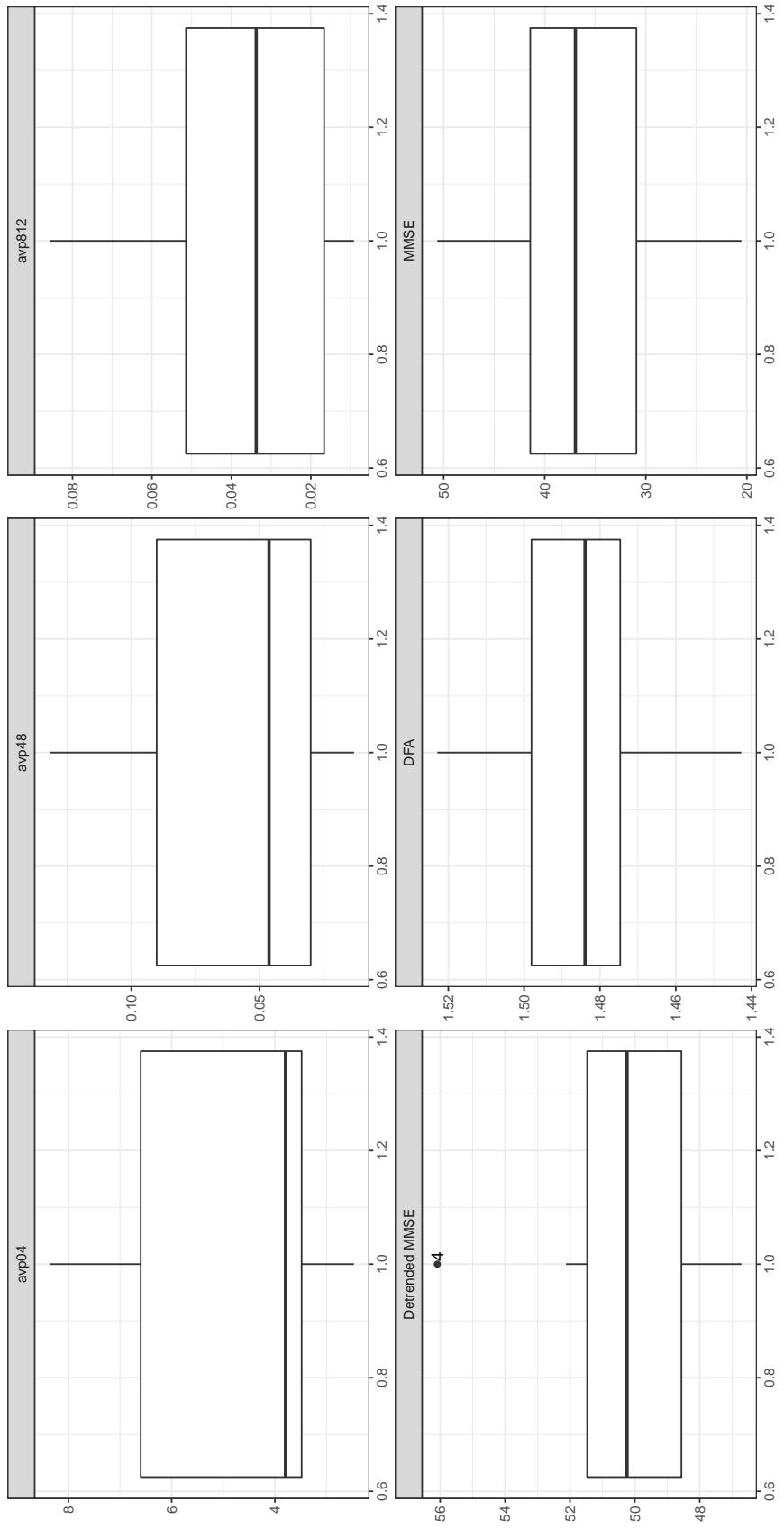
## \newpage

## Participant 281



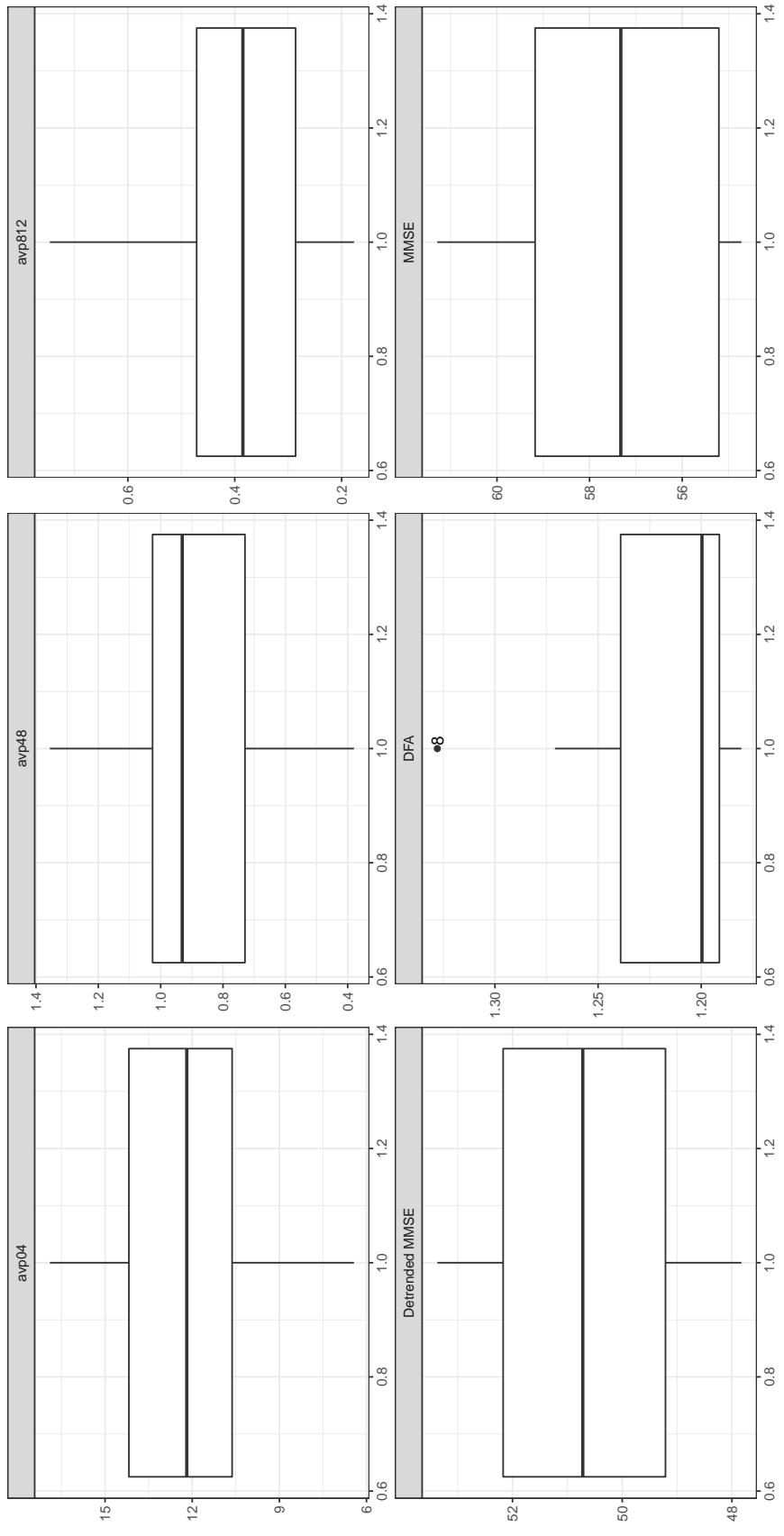
## \newpage

## Participant 298



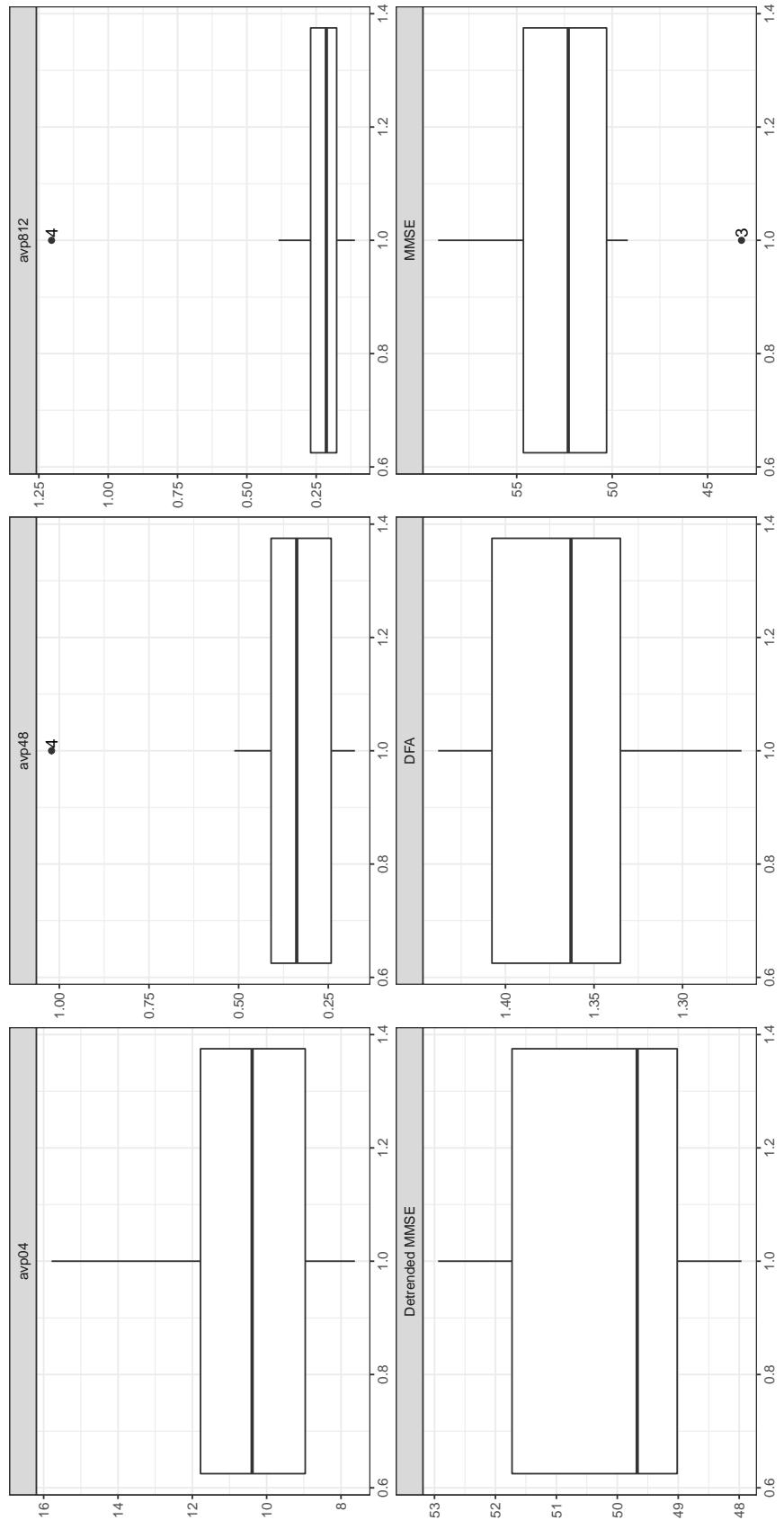
## \newpage

## Participant 315



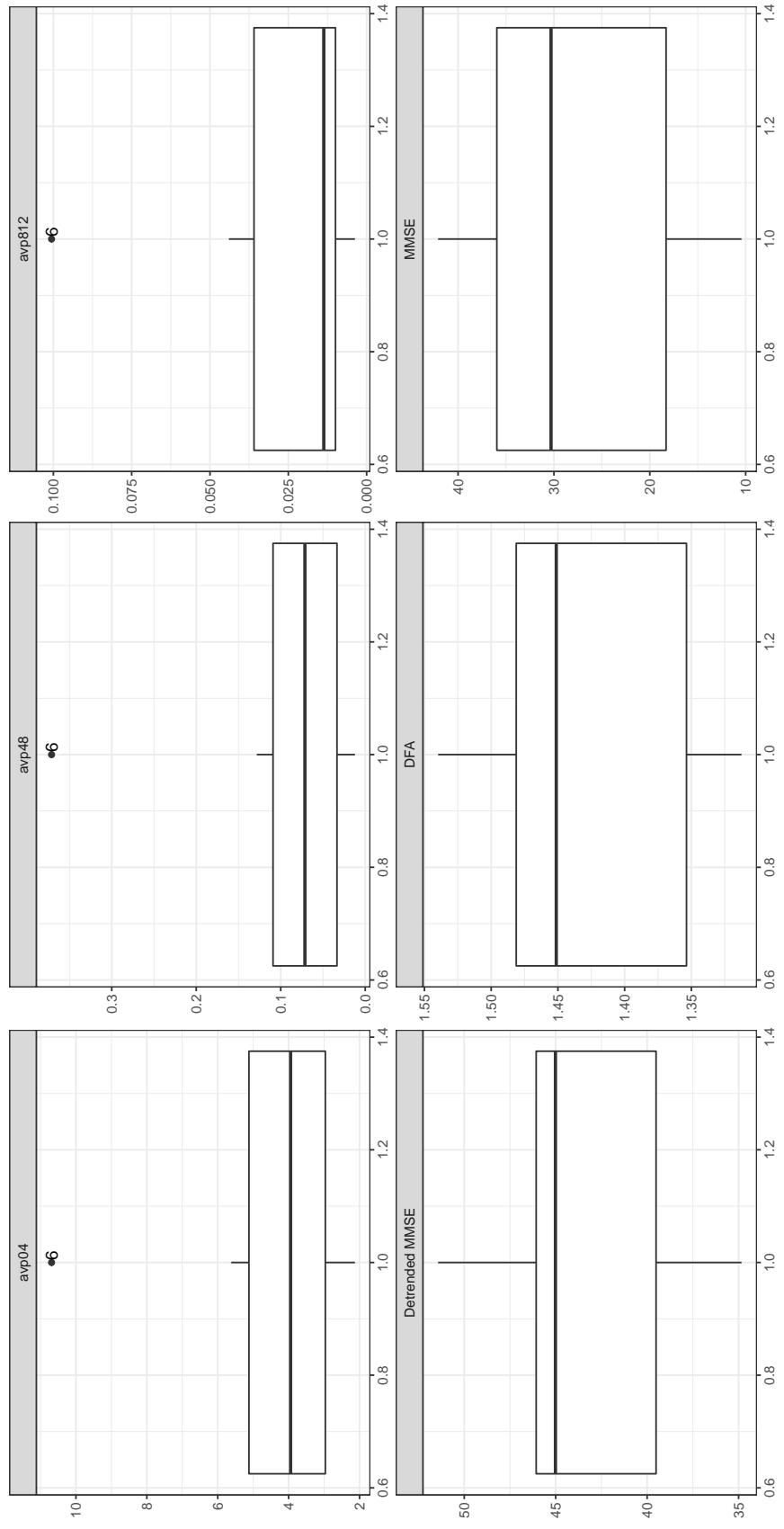
## \newpage

### Participant 323



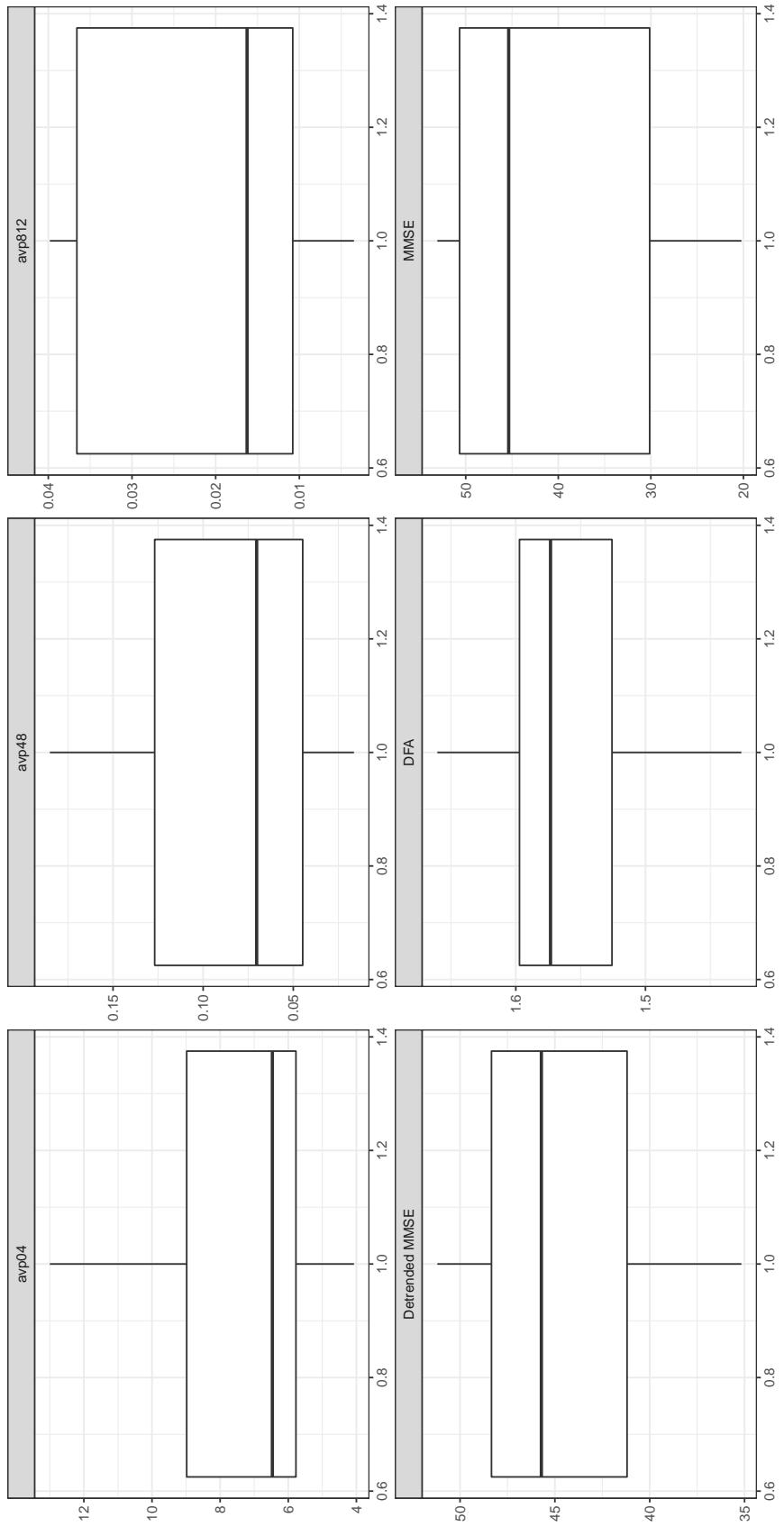
## \newpage

## Participant 354



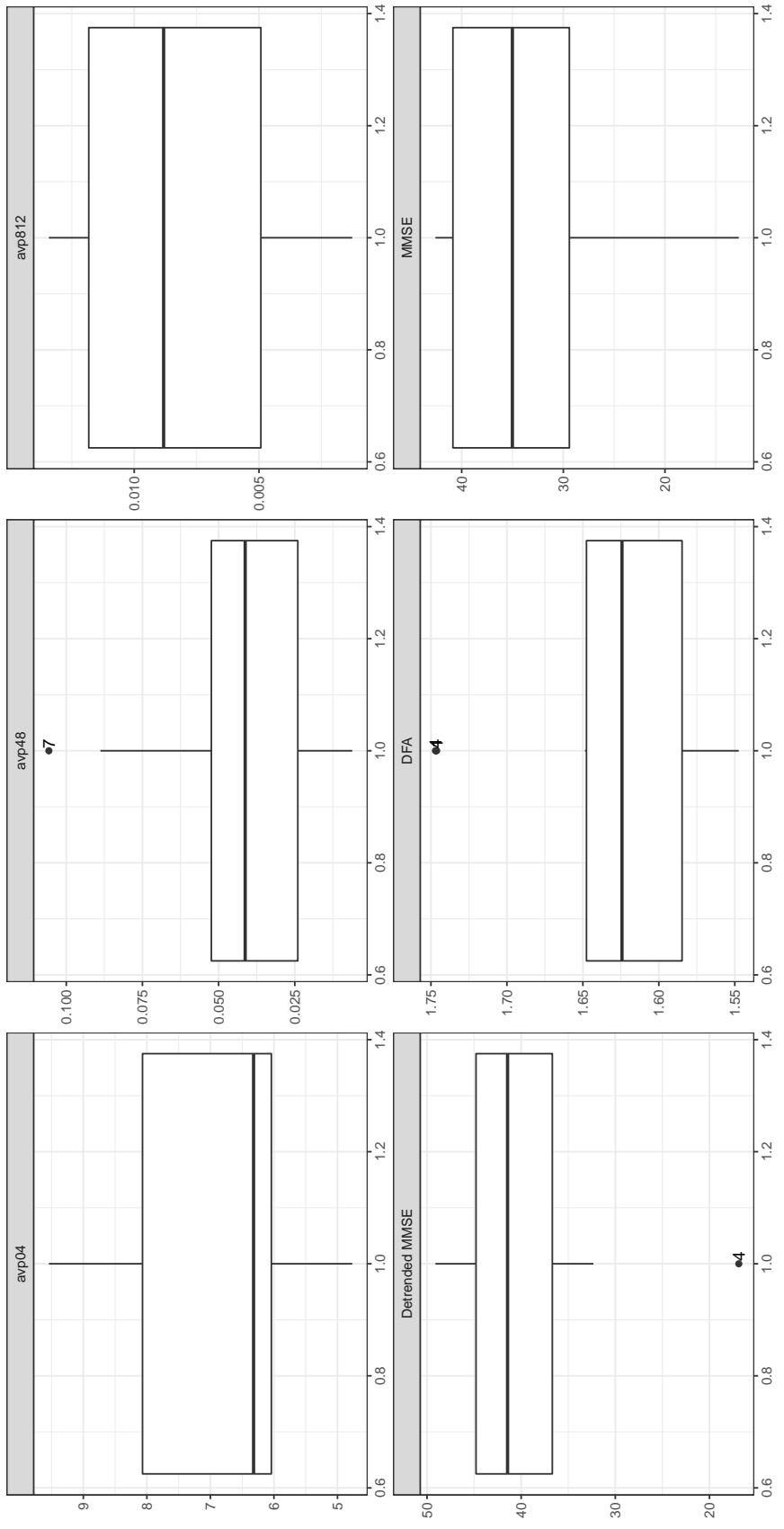
## \newpage

### Participant 355



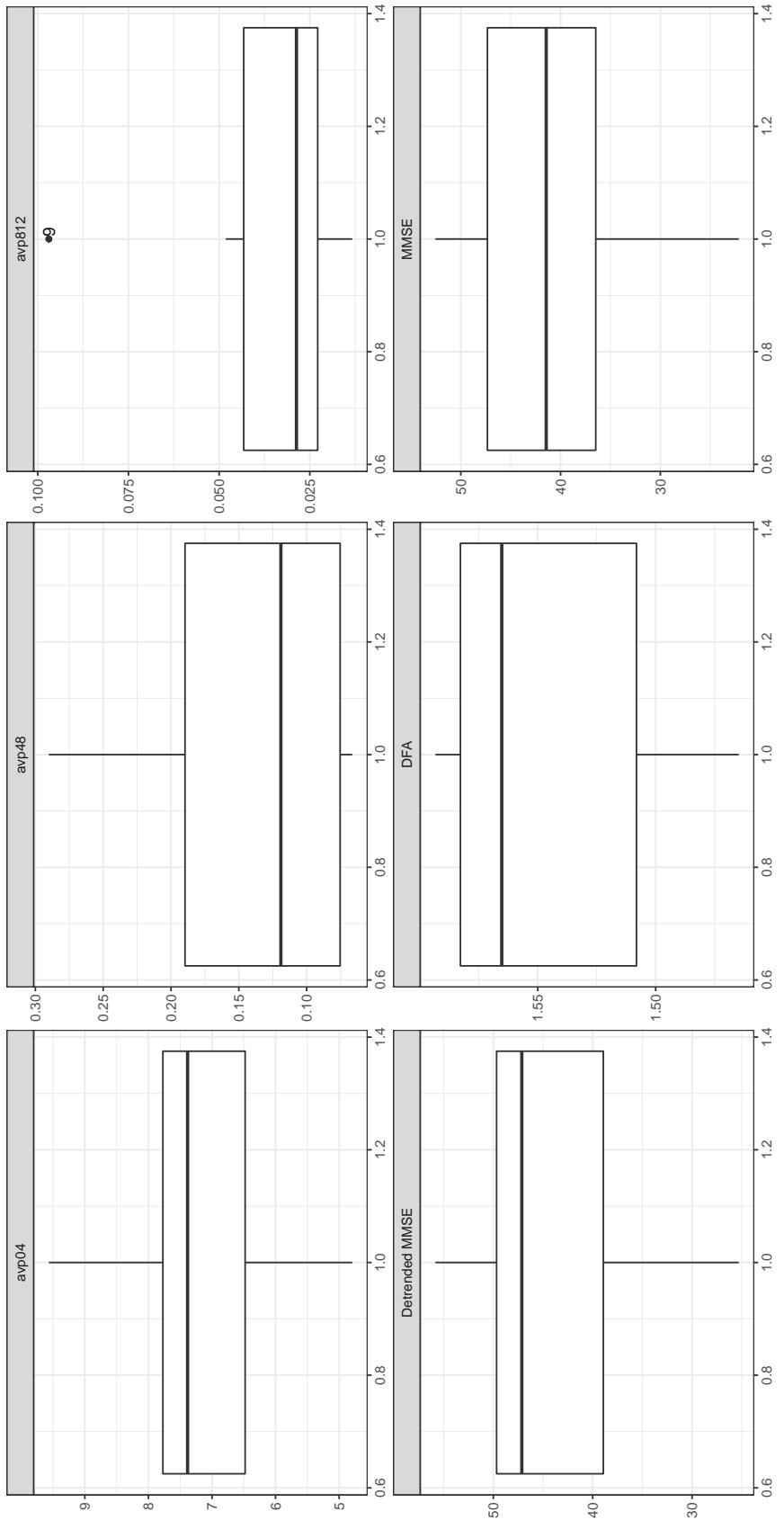
```
## \newpage
```

## Participant 360



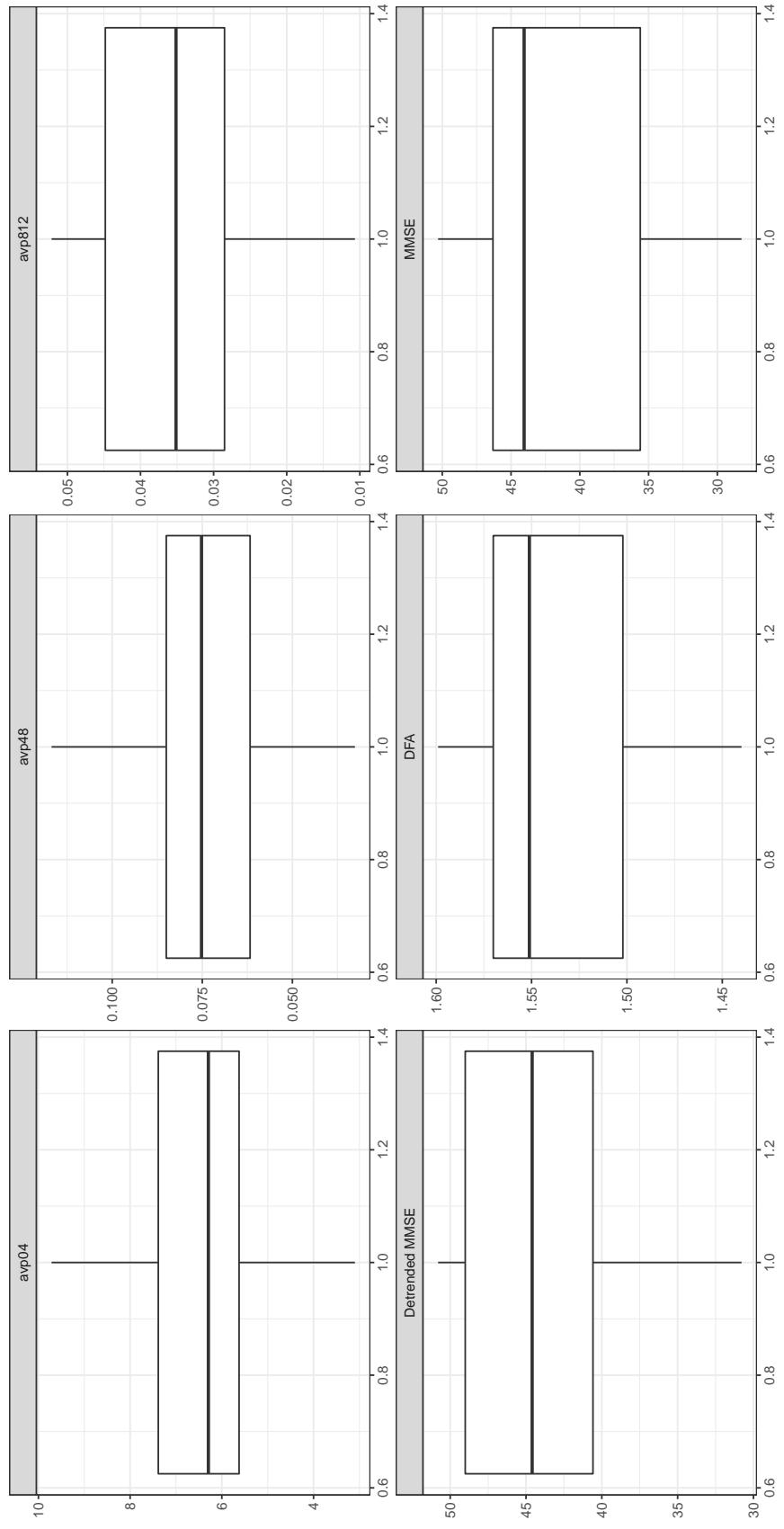
## \newpage

## Participant 362



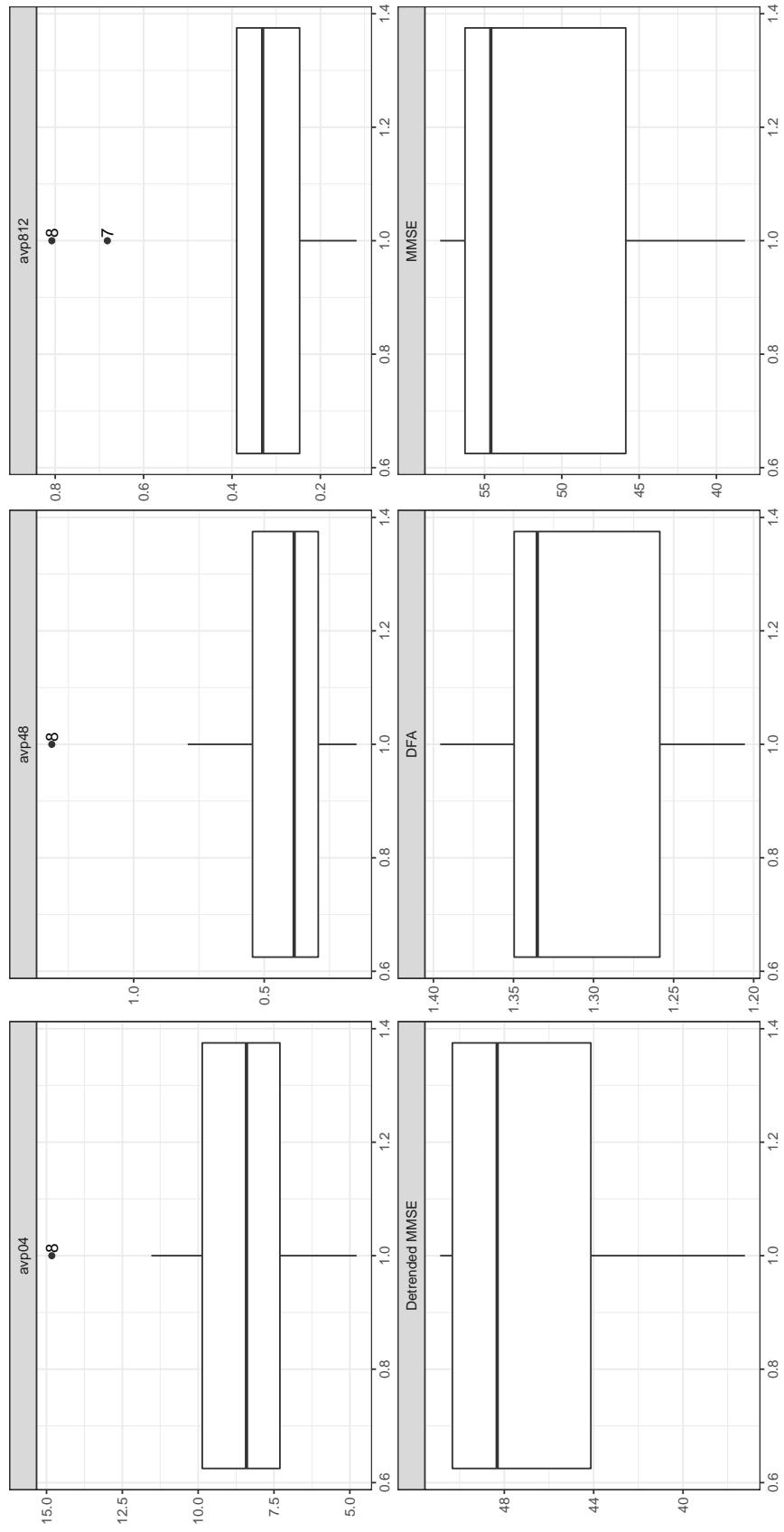
## \newpage

## Participant: 410



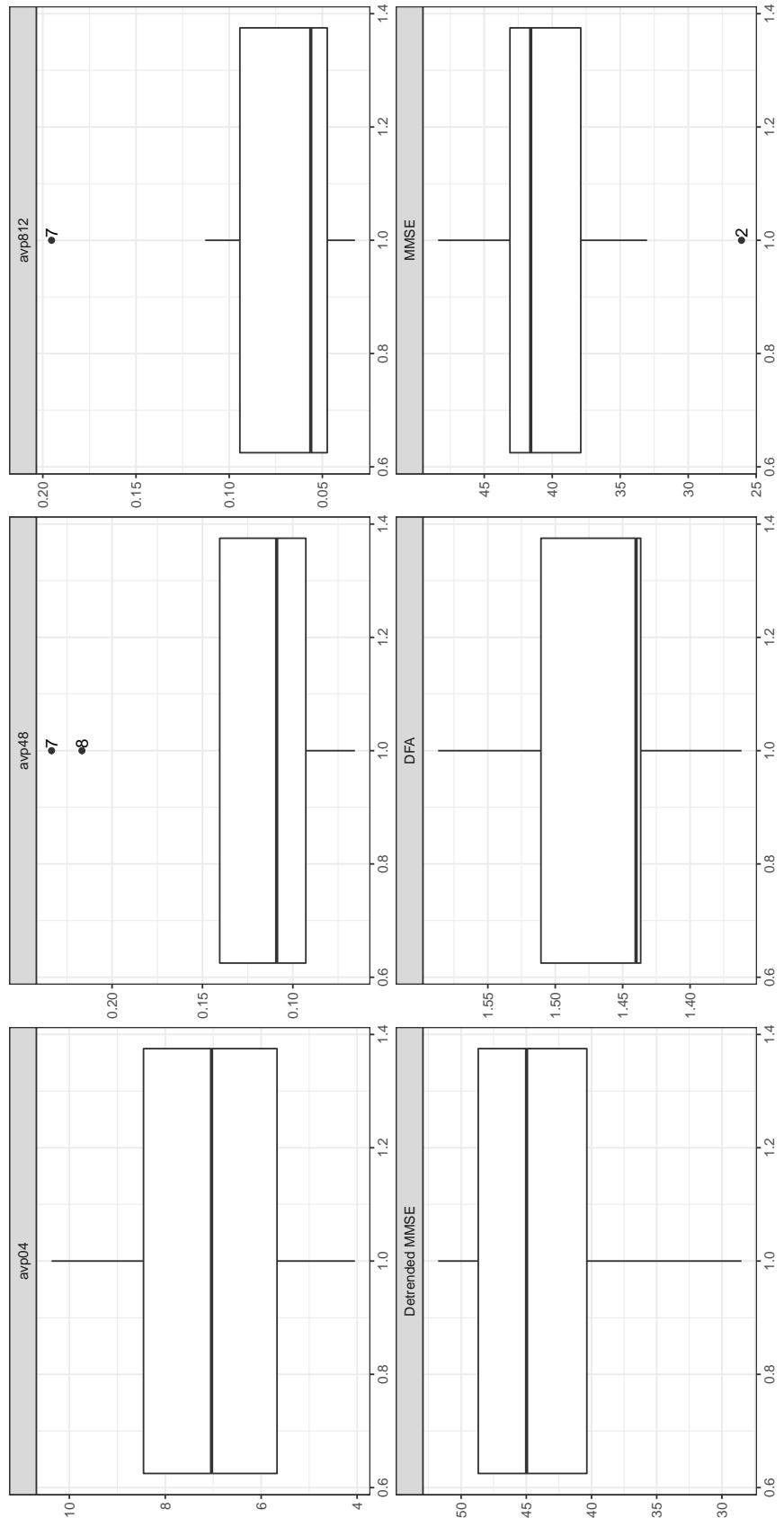
## \newpage

## Participant: 416



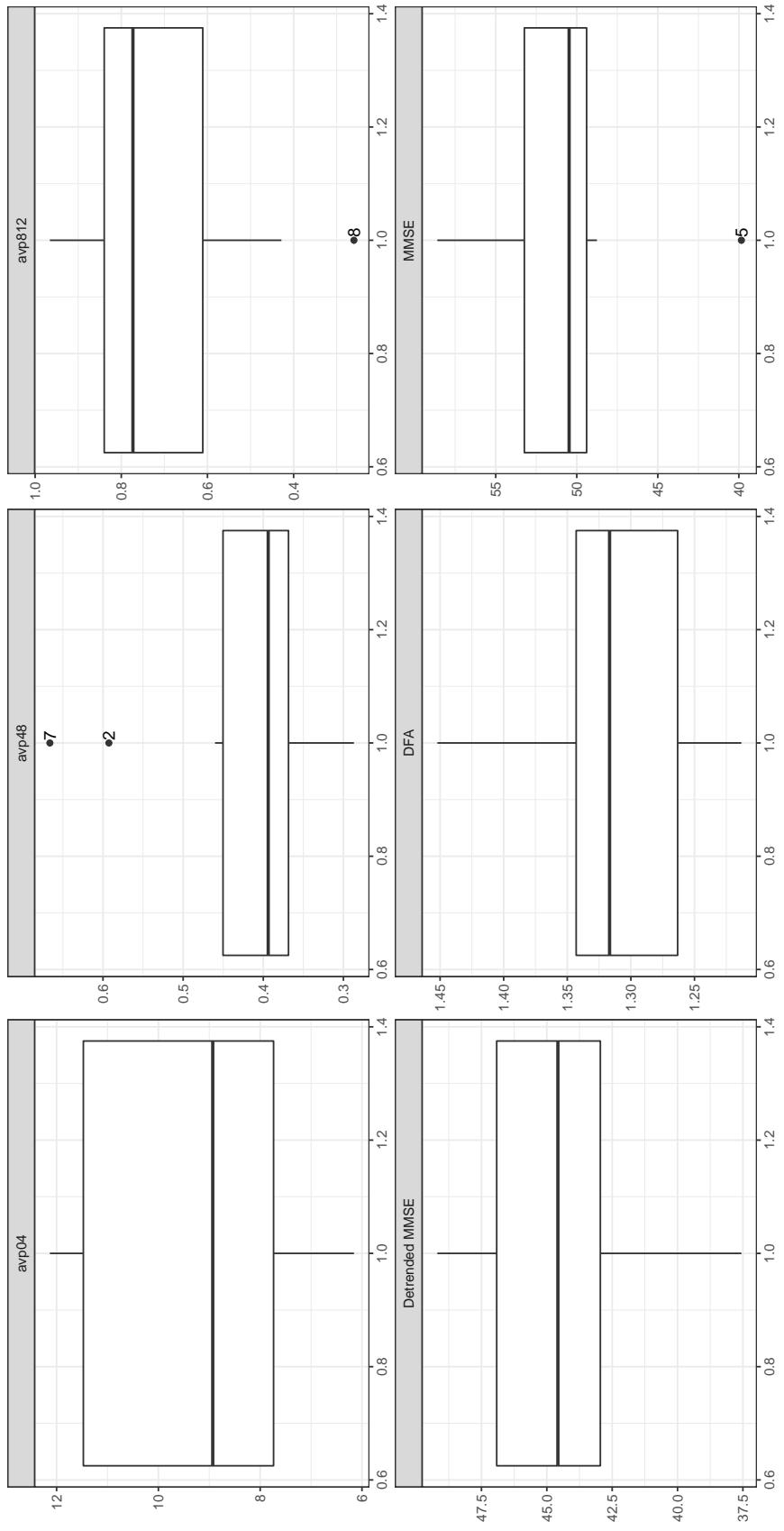
## \newpage

## Participant: 418



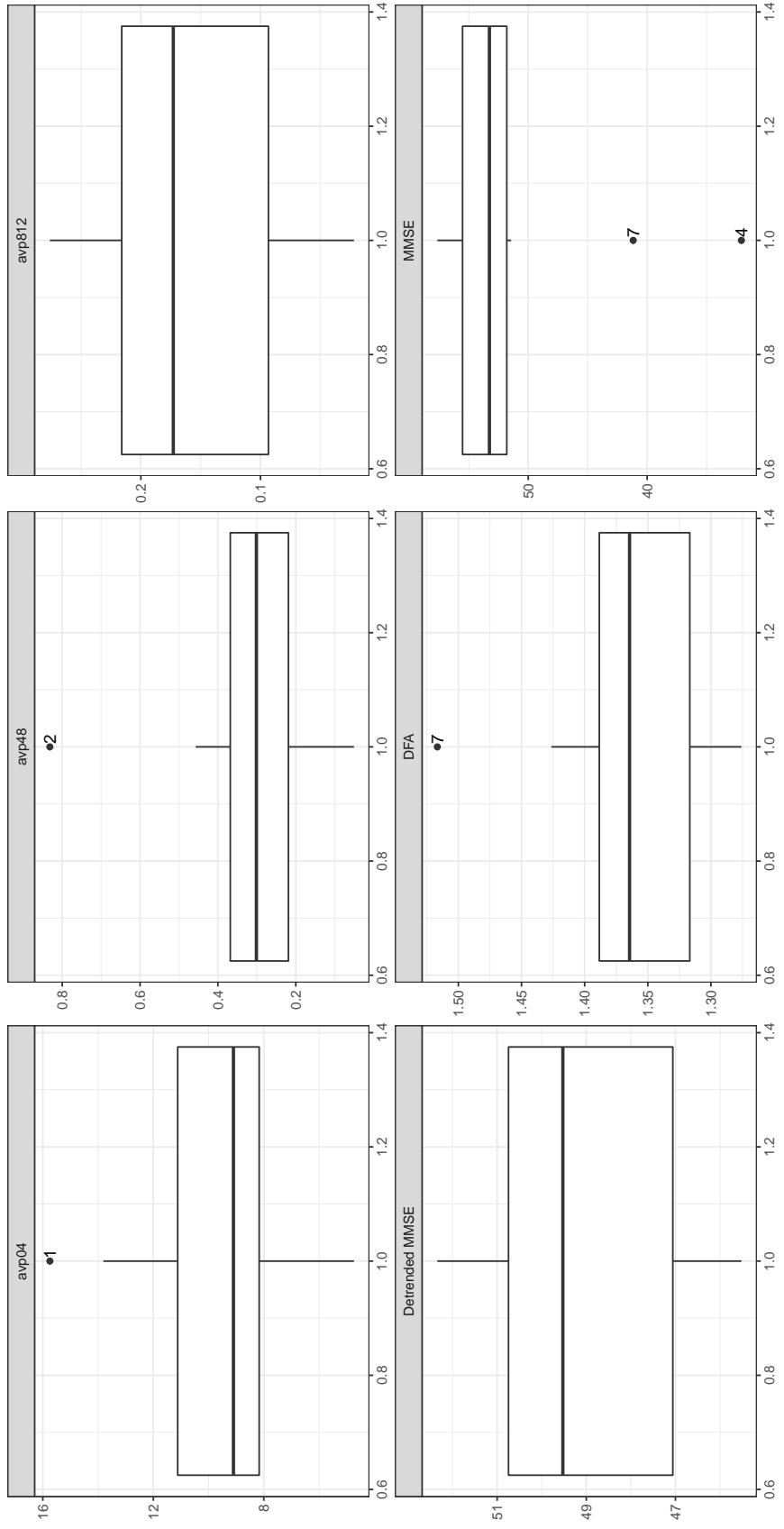
## \newpage

## Participant: 420



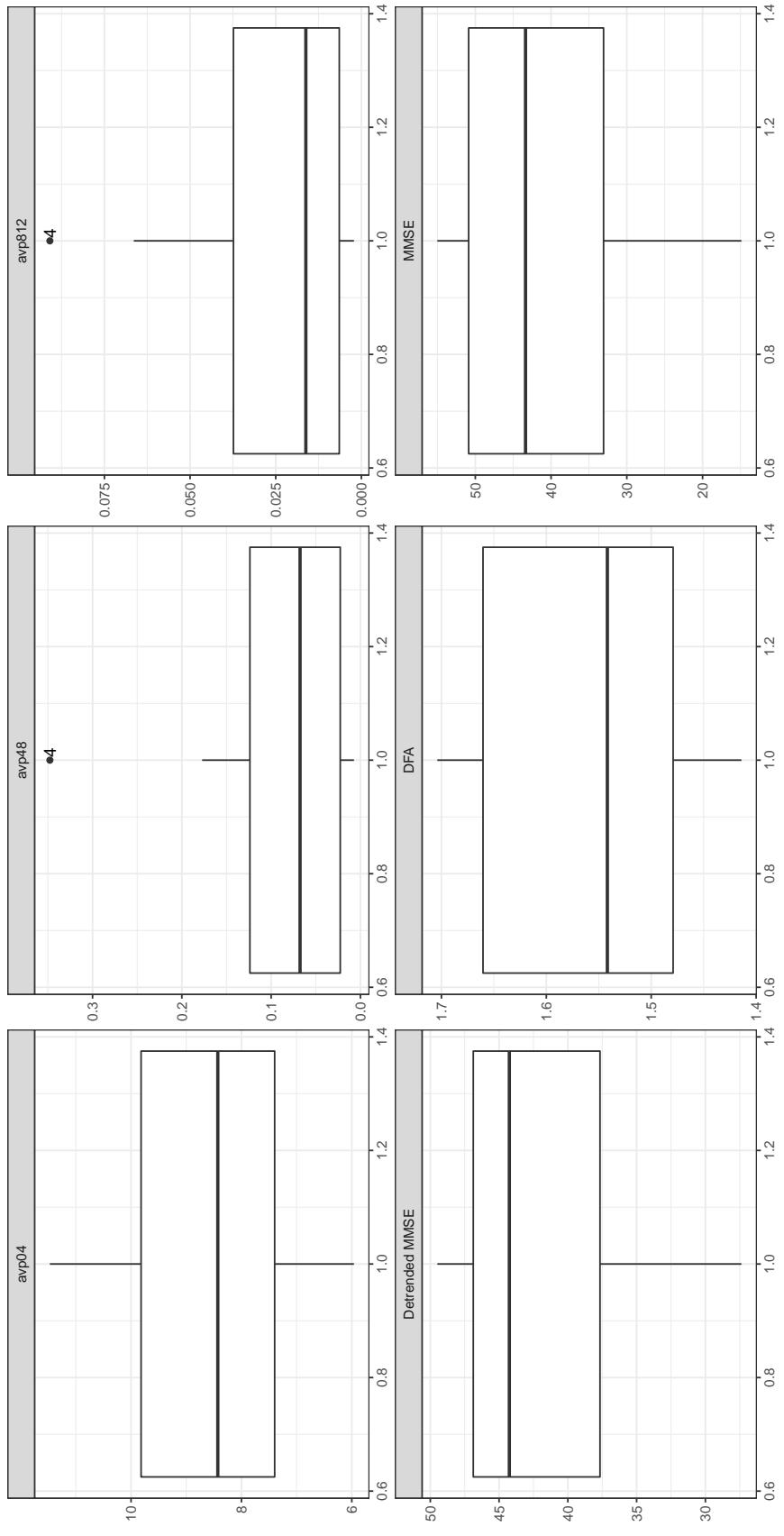
## \newpage

## Participant: 432



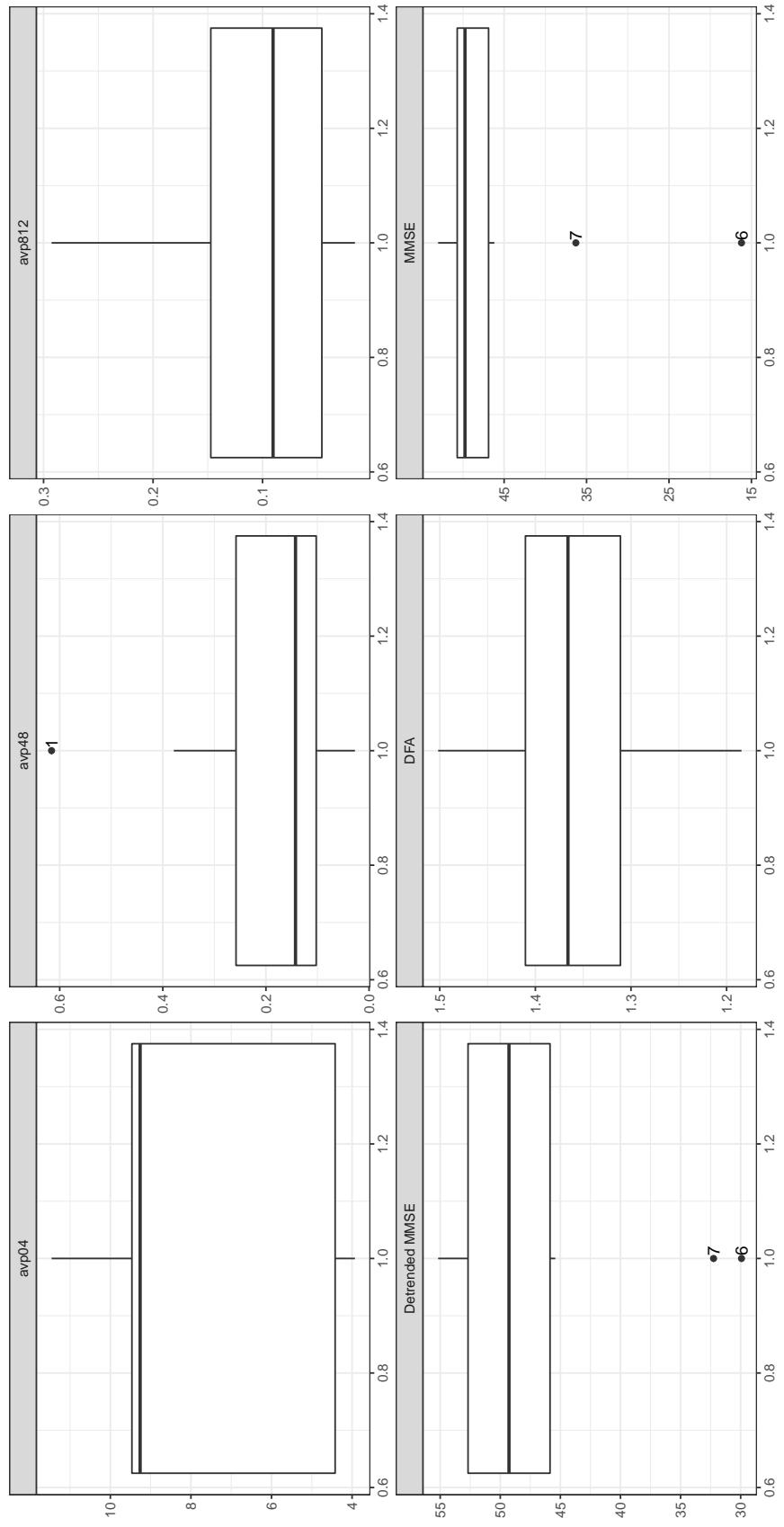
## \newpage

### Participant: 437



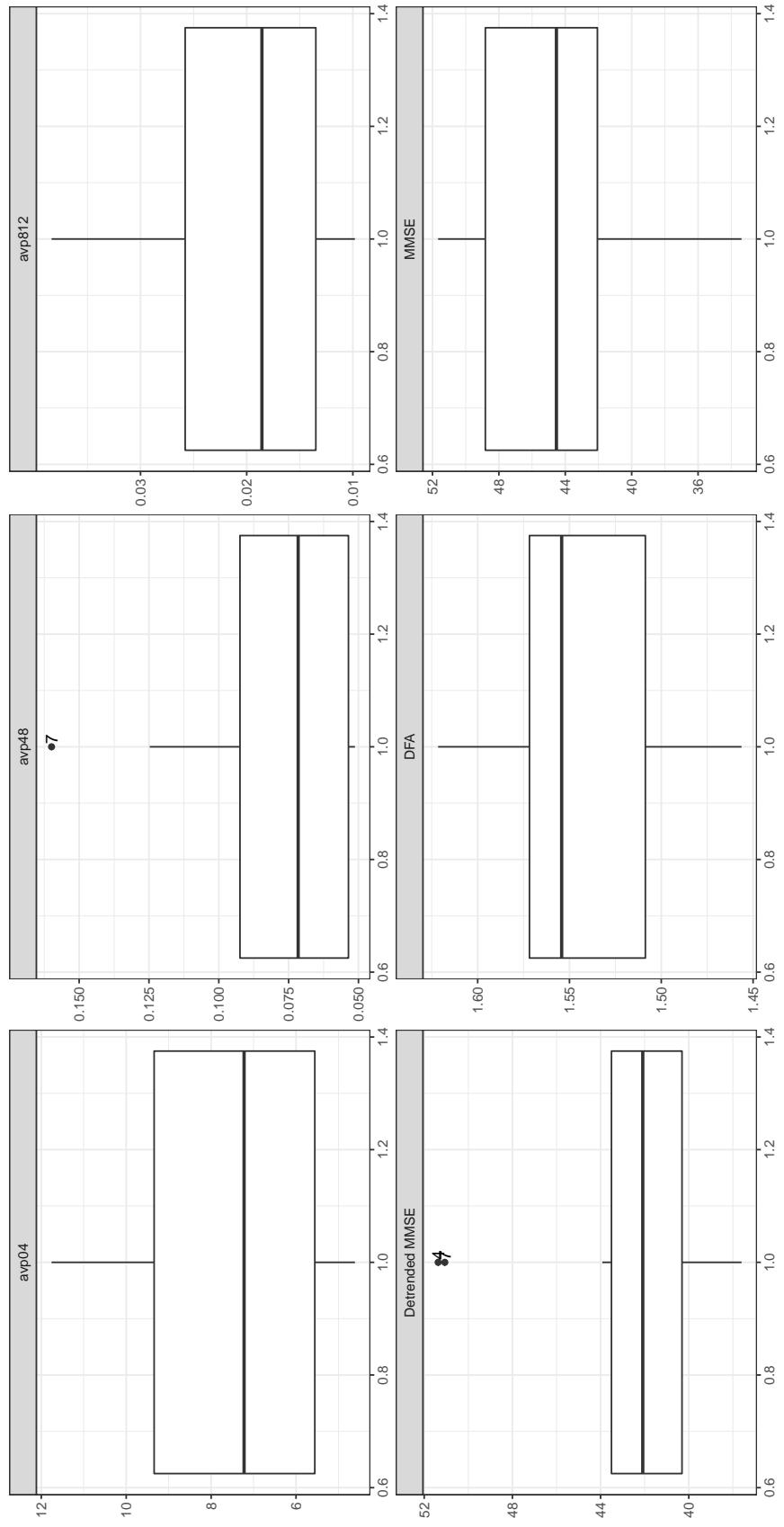
## \newpage

## Participant: 438



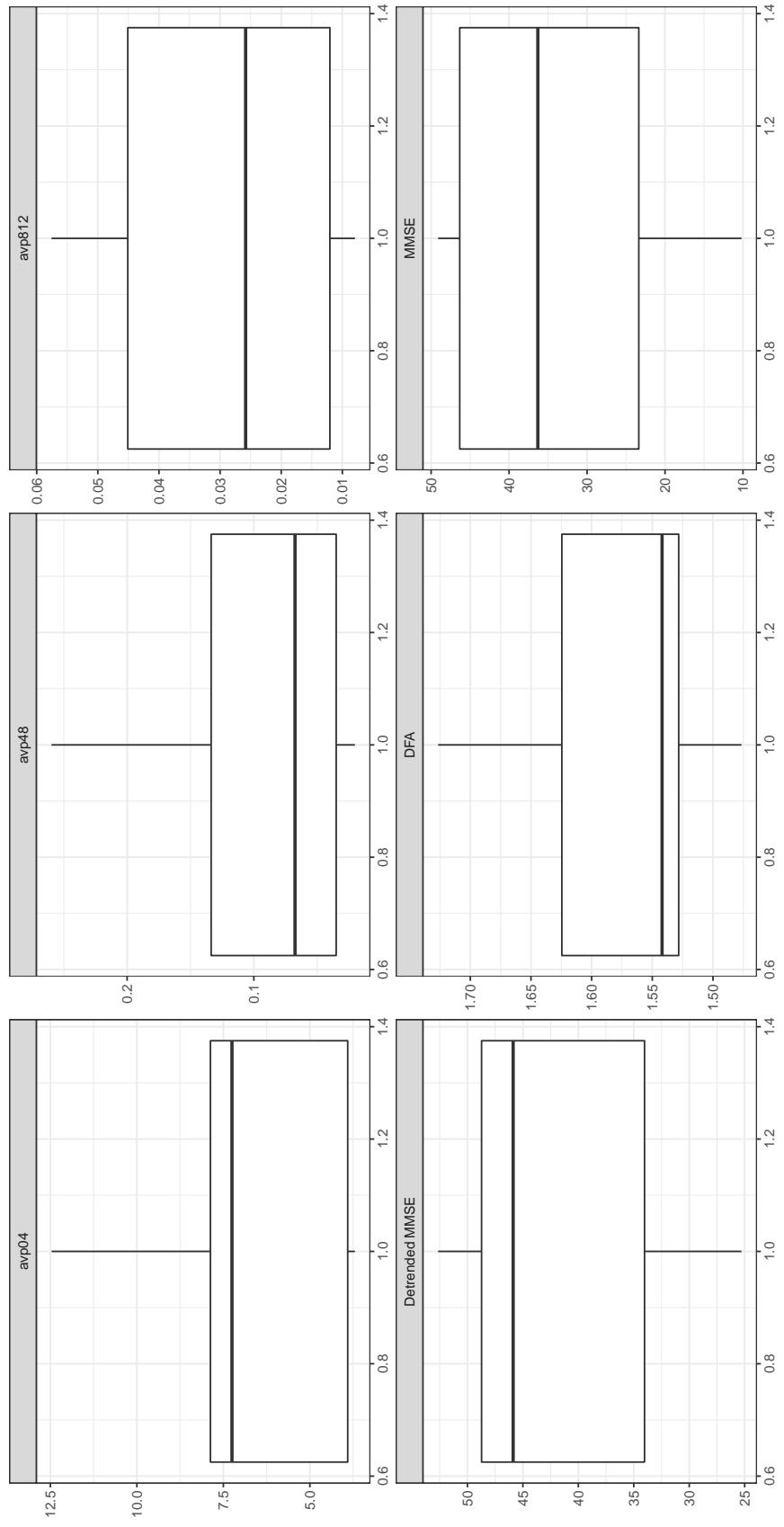
## \newpage

### Participant: 453



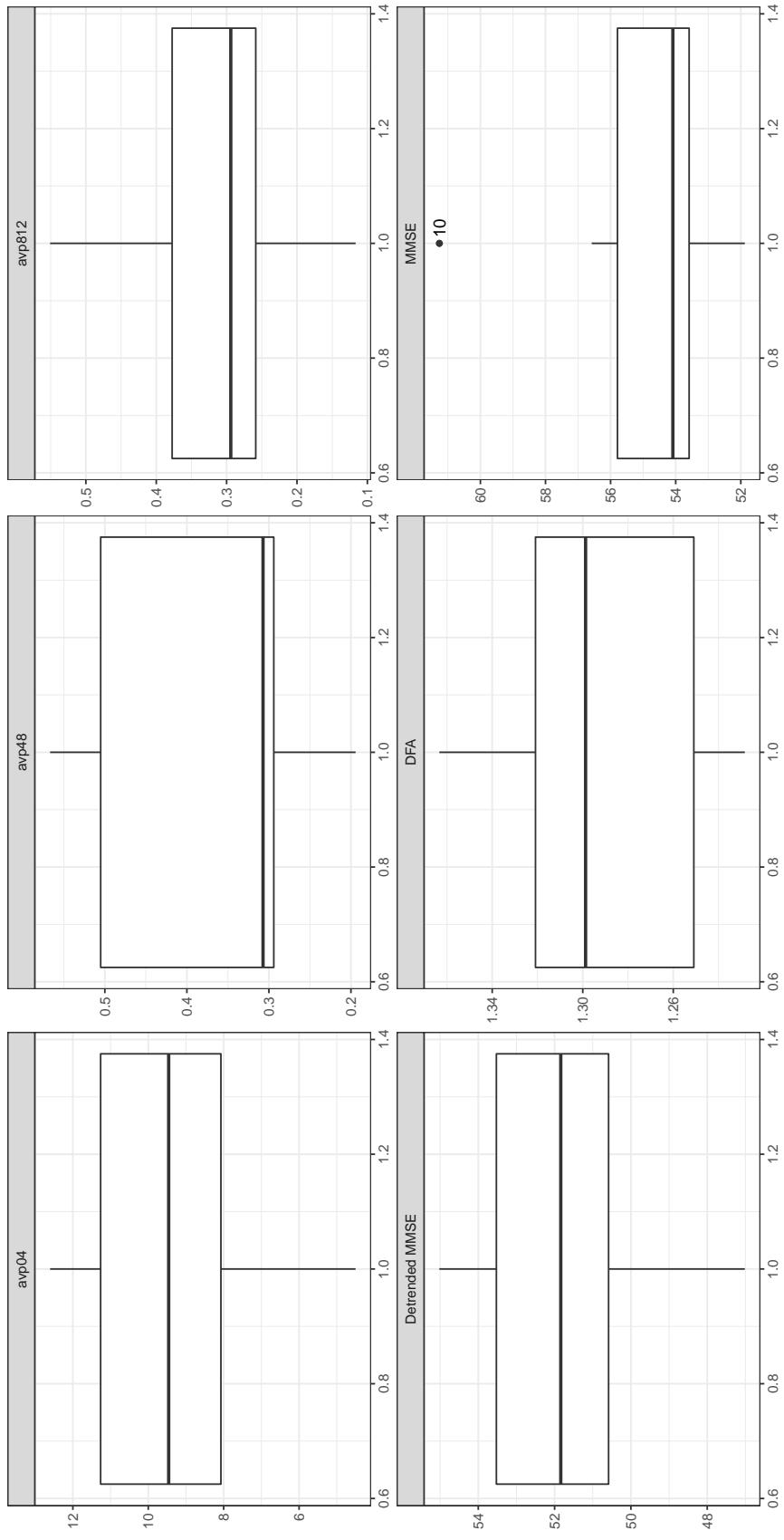
## \newpage

**Participant: 457**



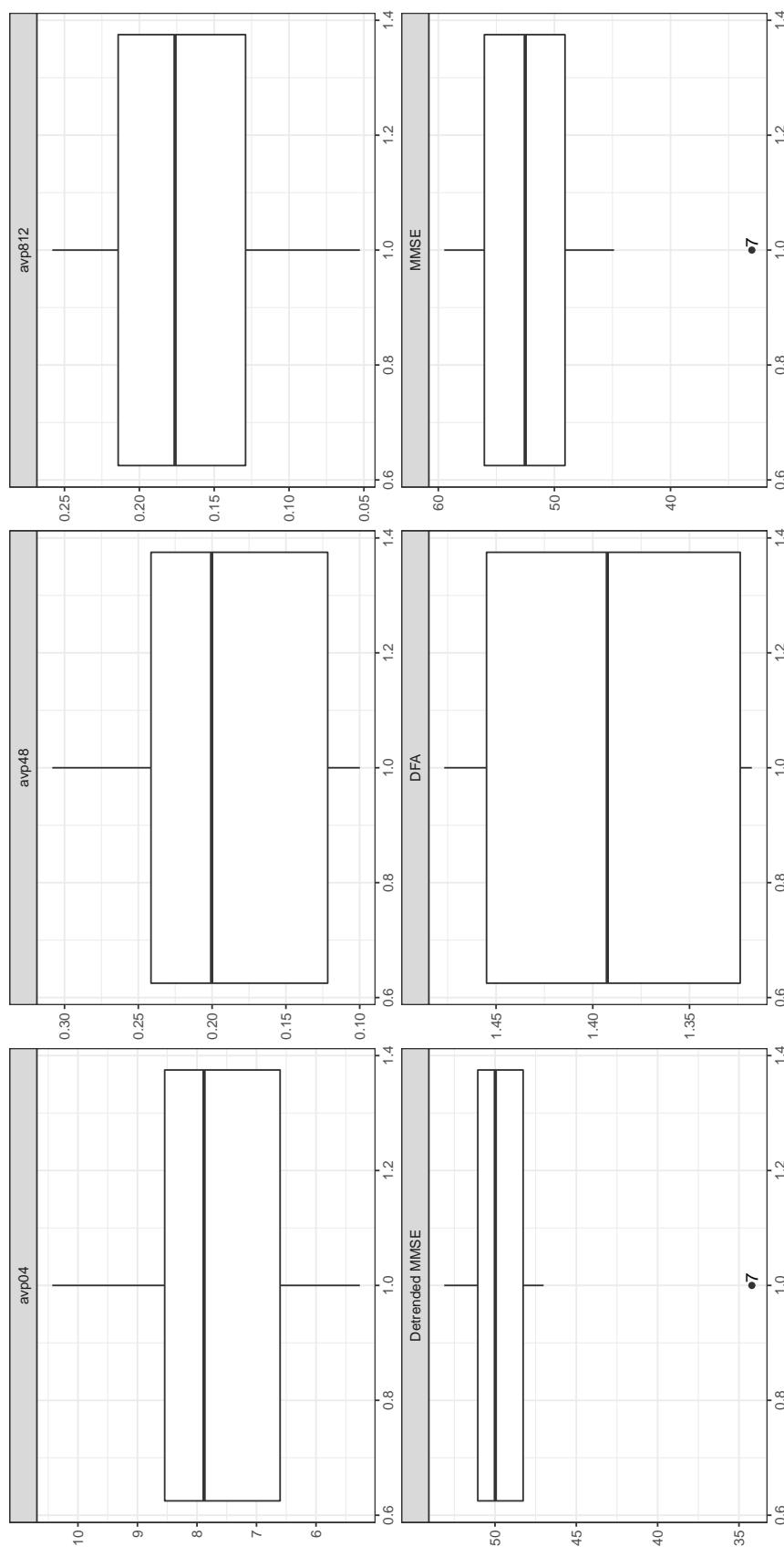
## \newpage

## Participant: 467



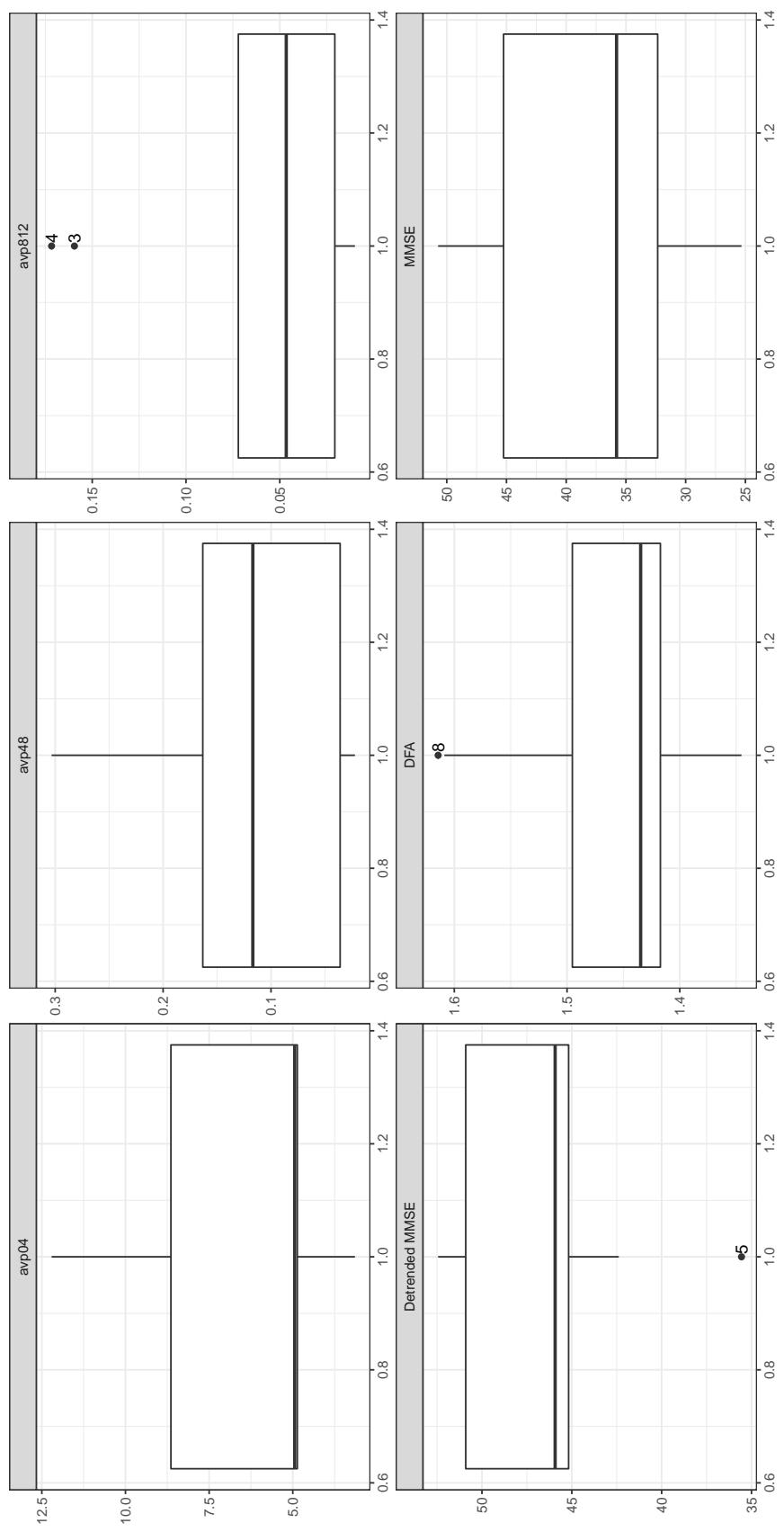
## \newpage

### Participant: 493



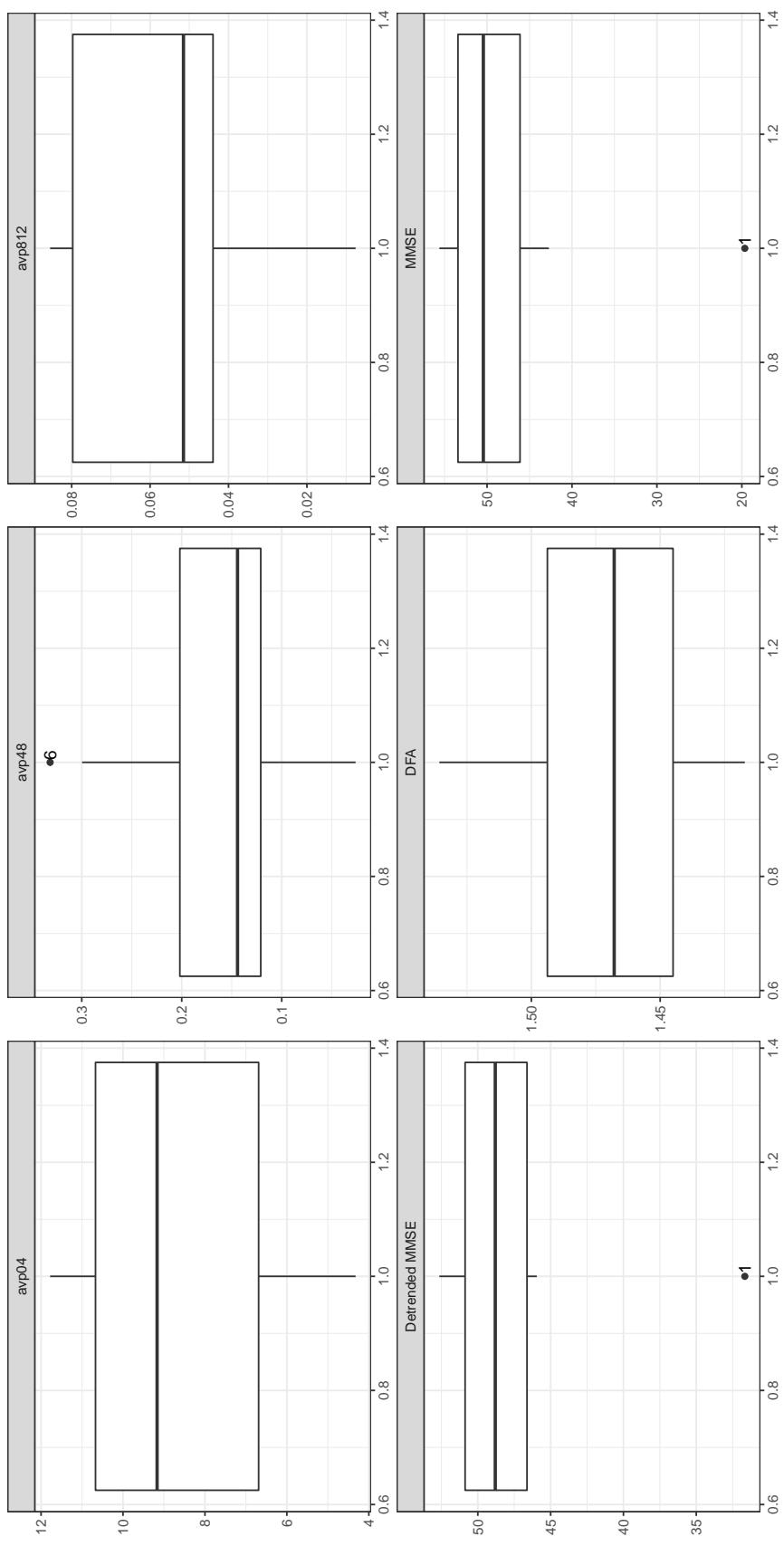
## \newpage

**Participant: 494**



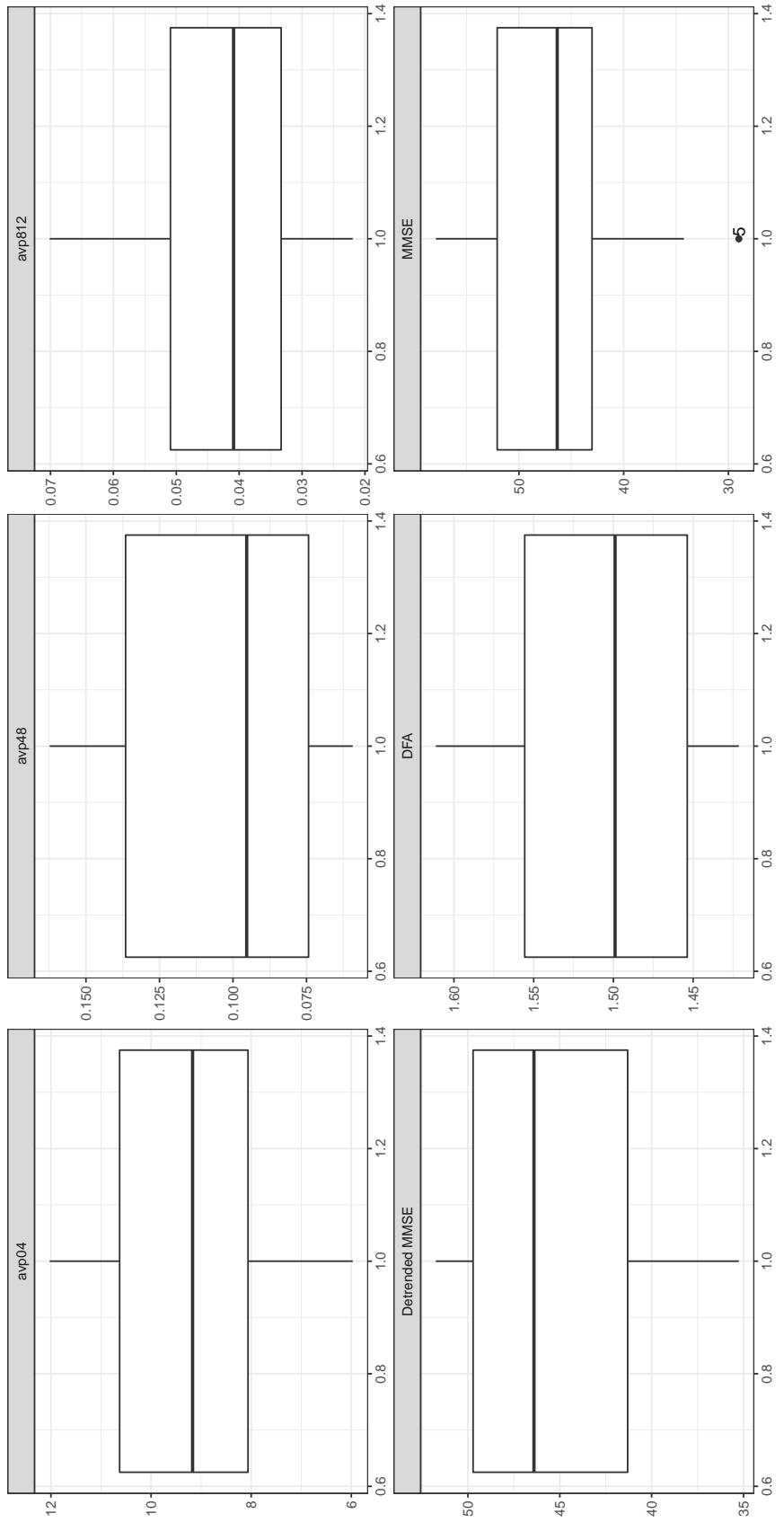
## \newpage

## Participant 509



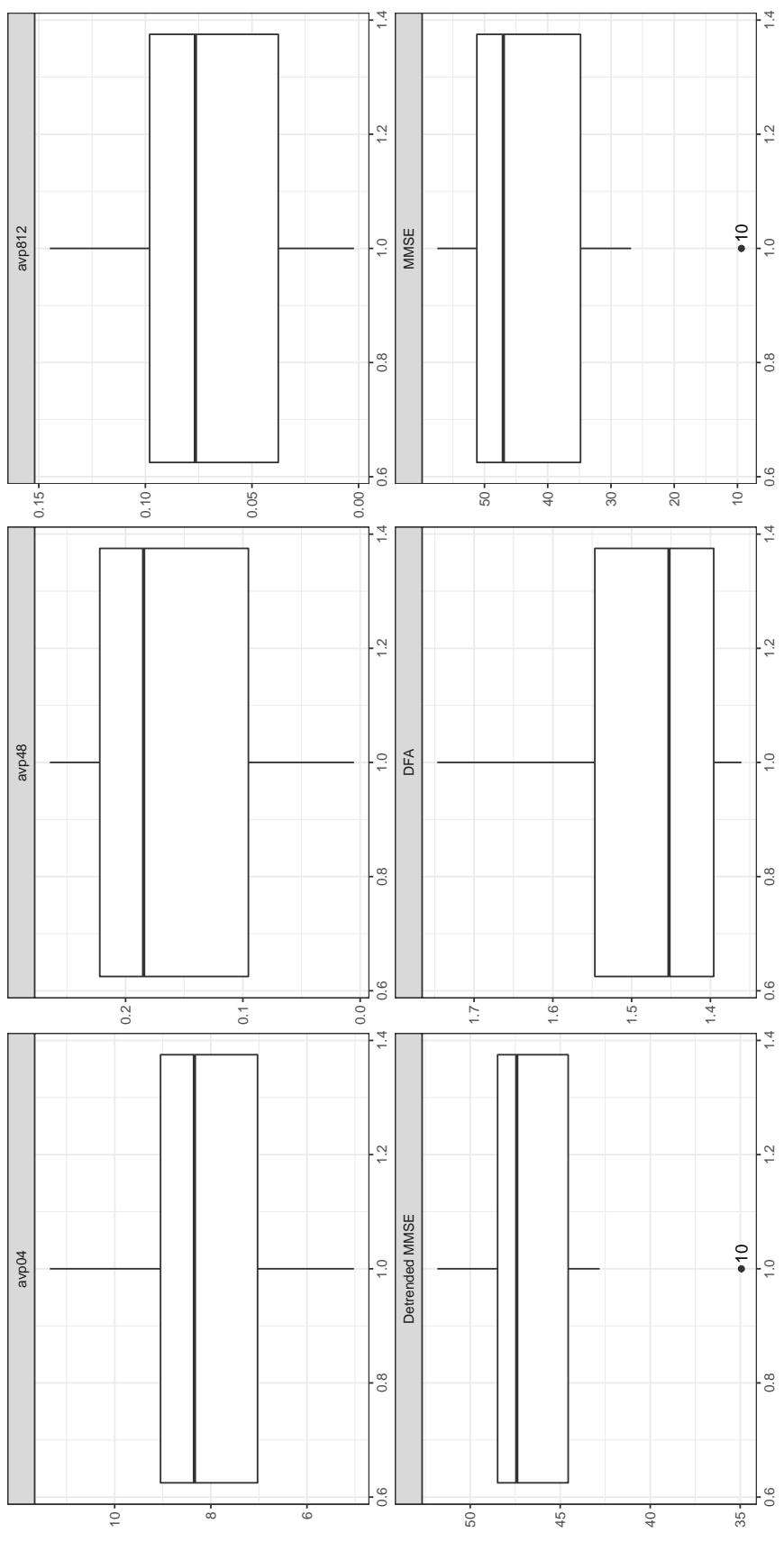
## \newpage

## Participant 511



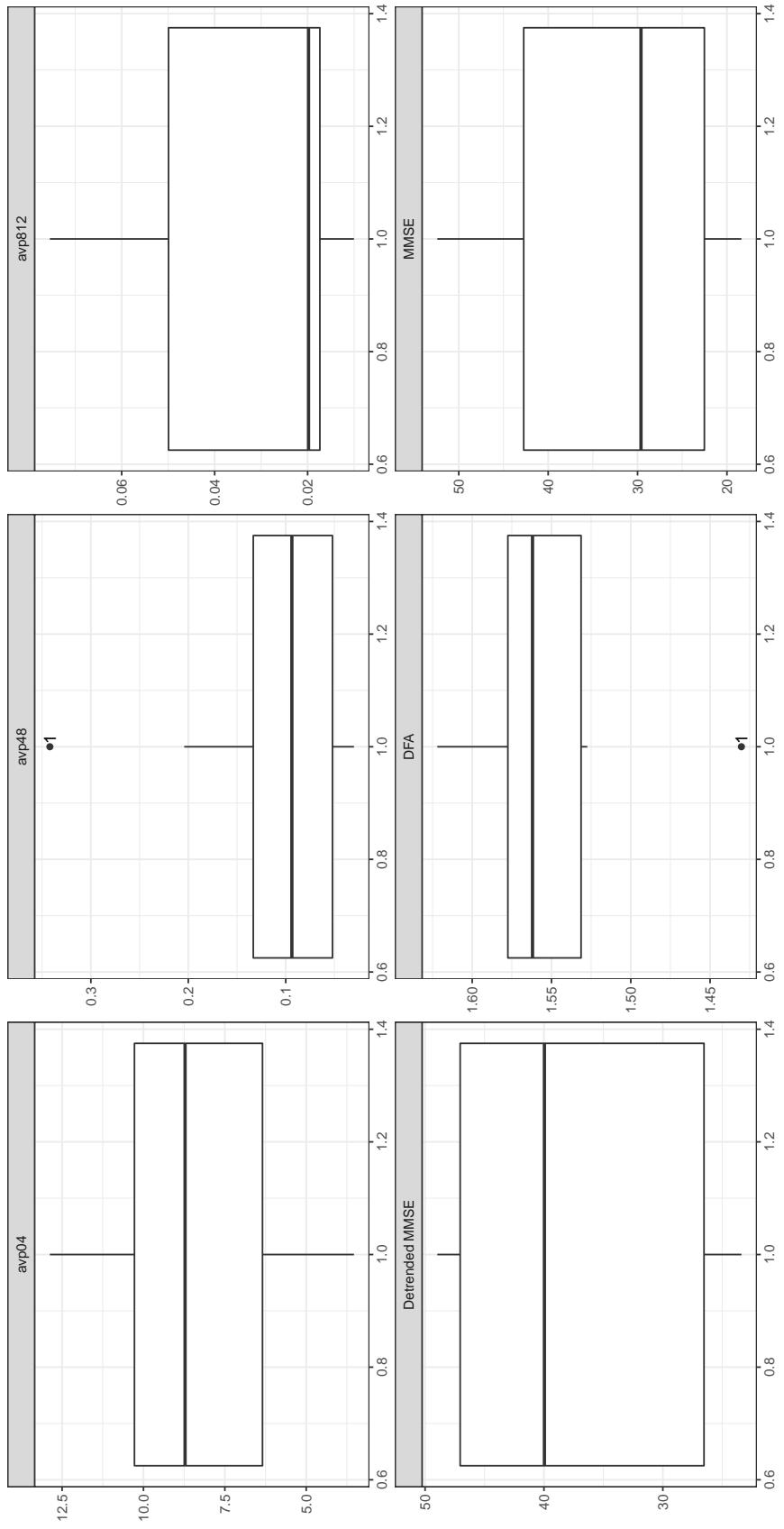
## \newpage

### Participant 519



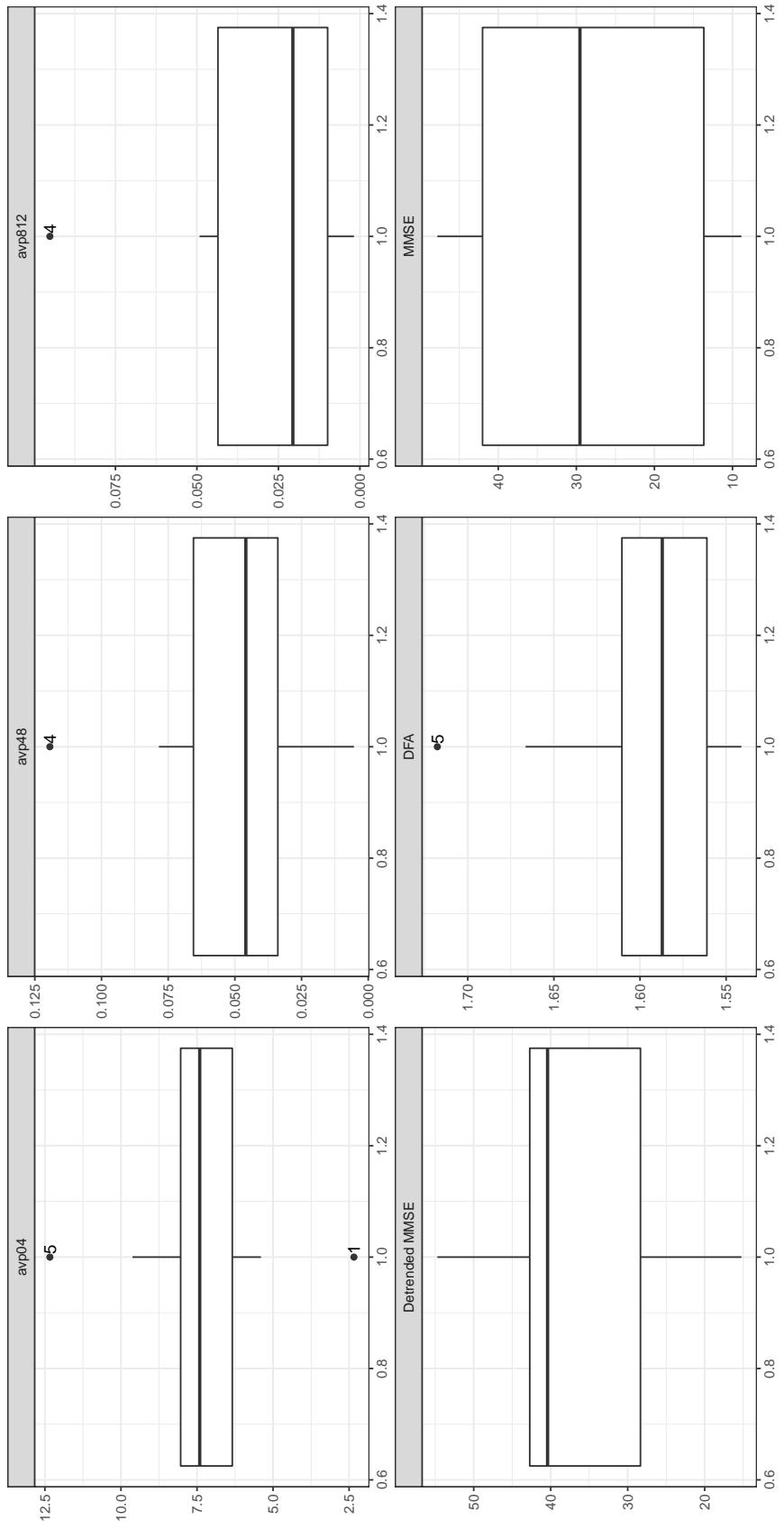
## \newpage

**Participant: 525**



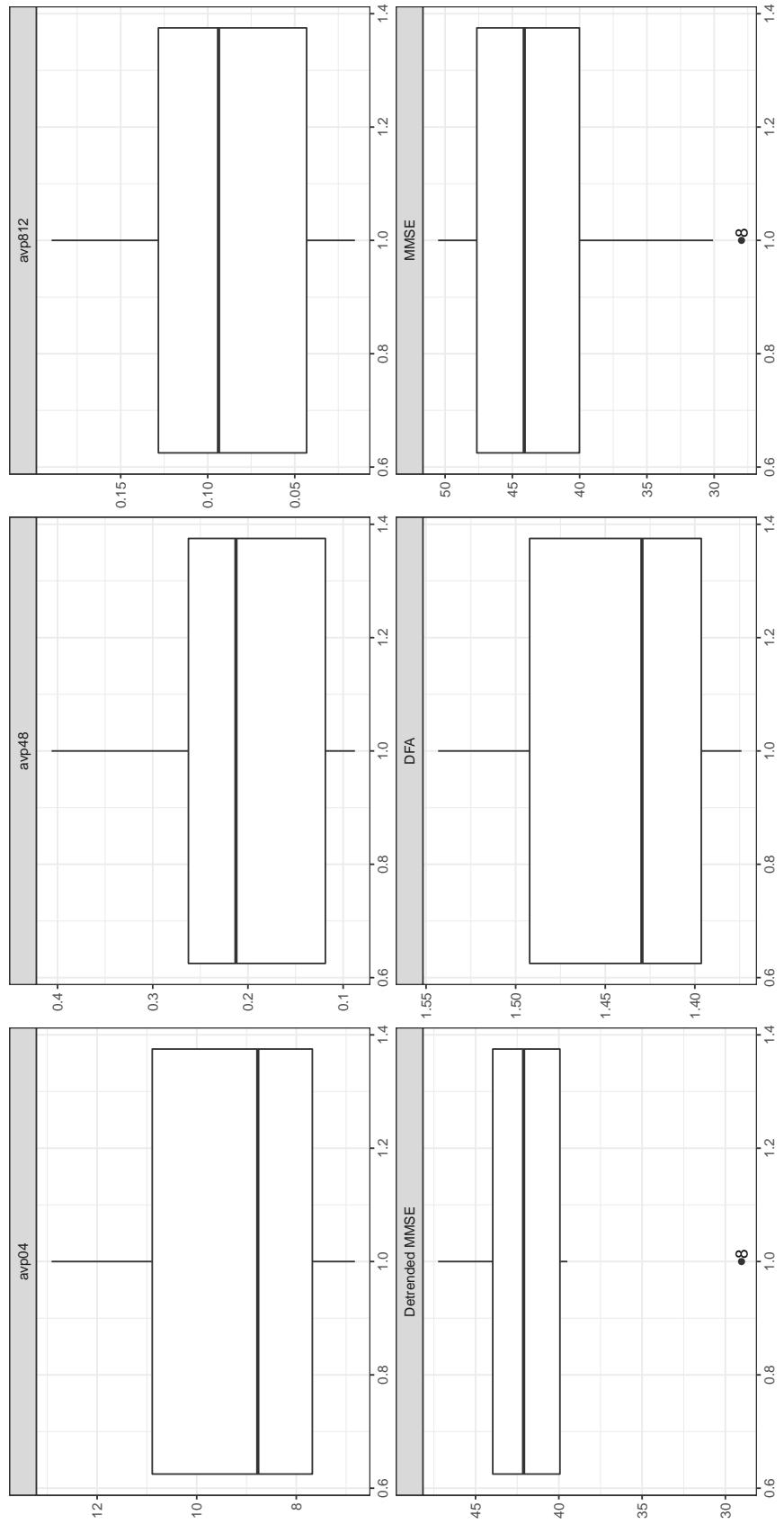
## \newpage

### Participant 533



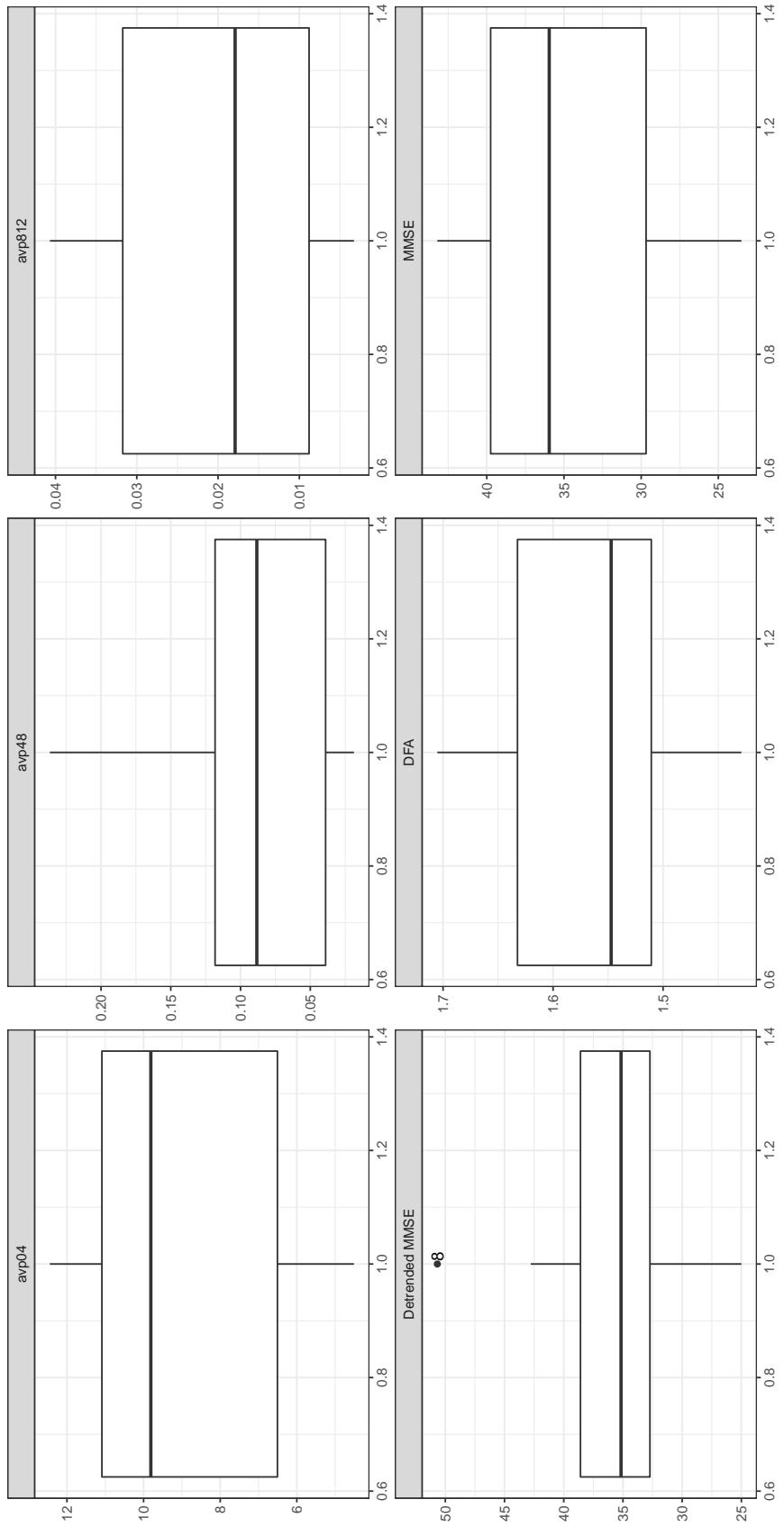
## \newpage

## Participant 535



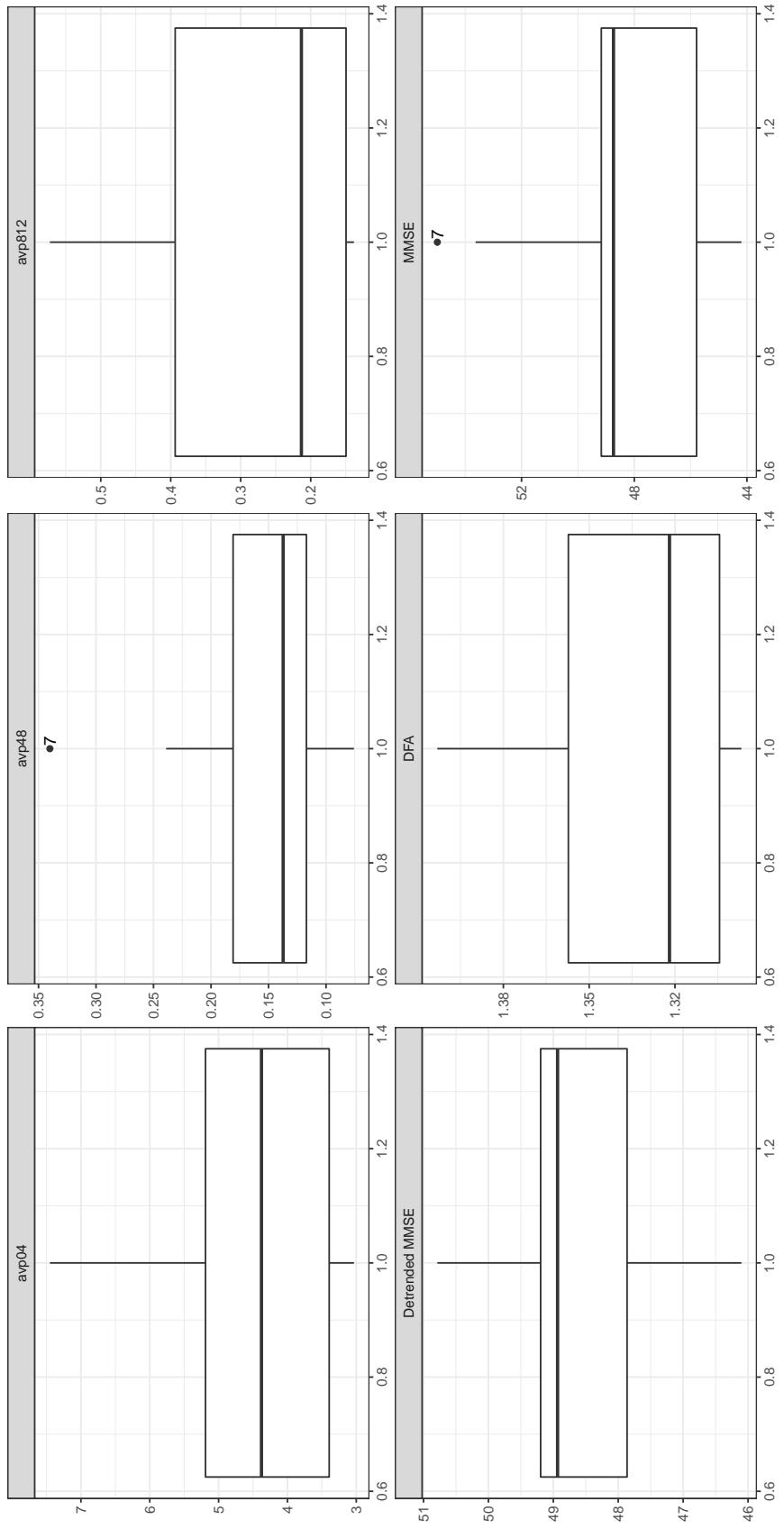
## \newpage

## Participant 545



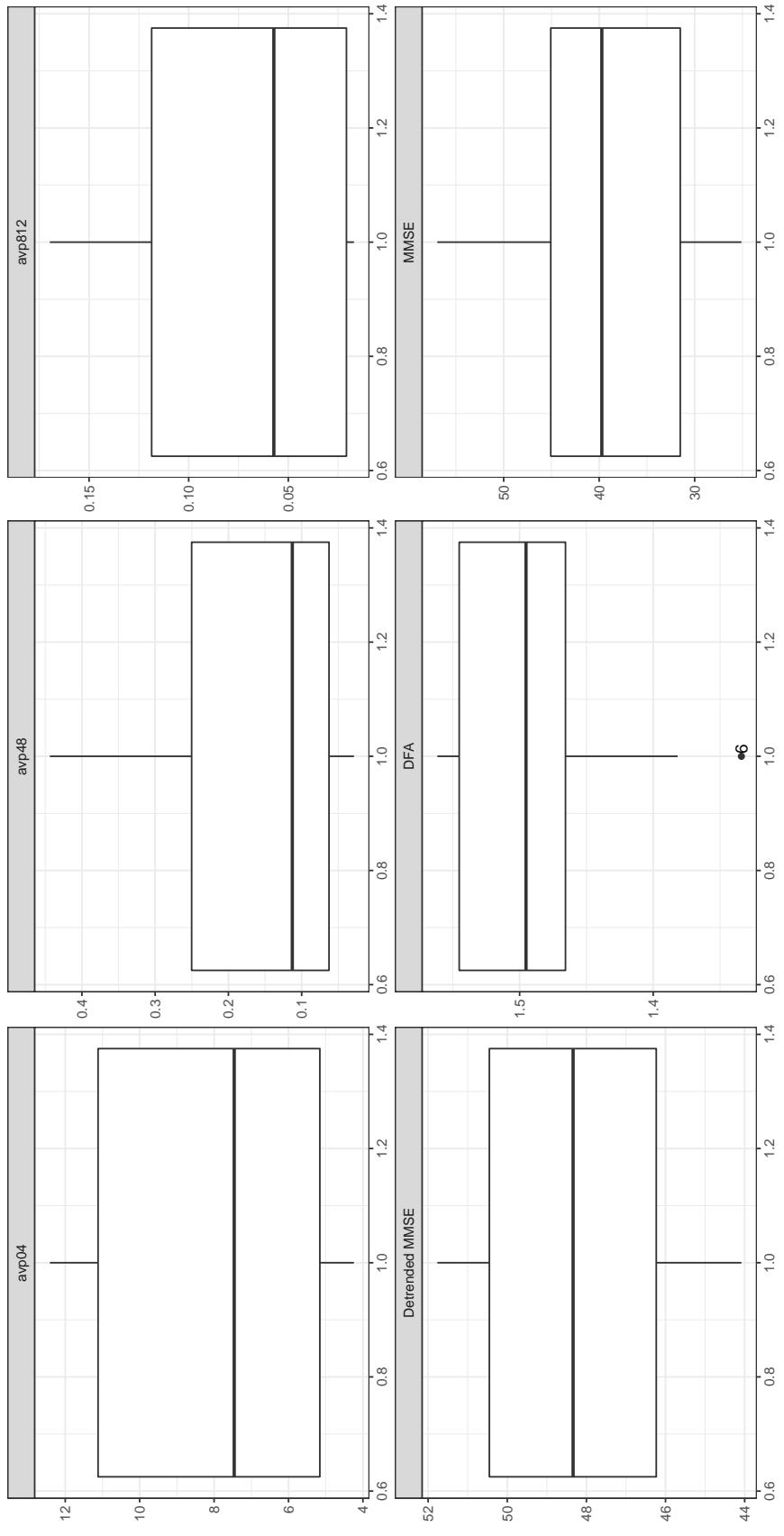
## \newpage

### Participant 553



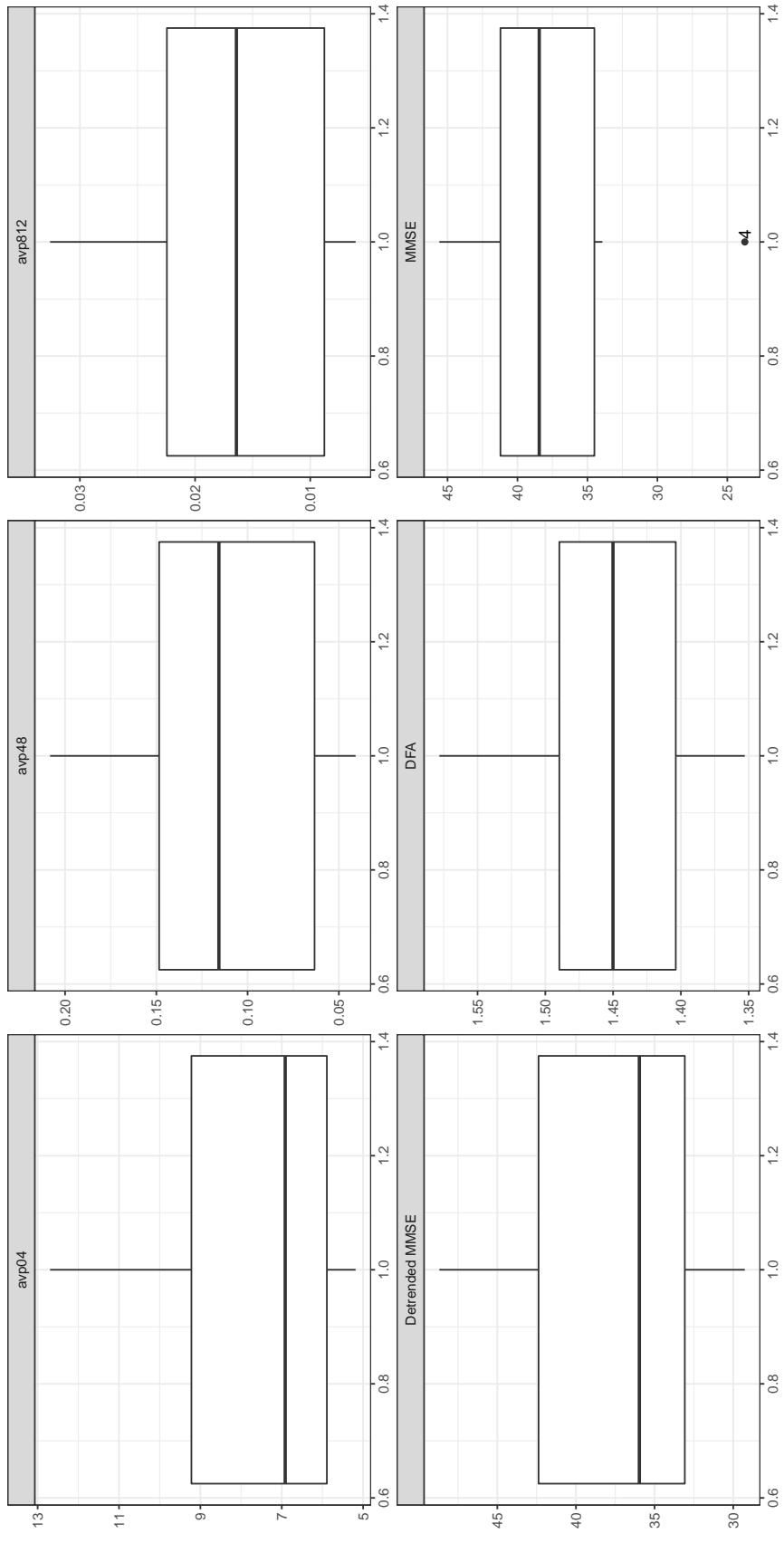
## \newpage

## Participant 557



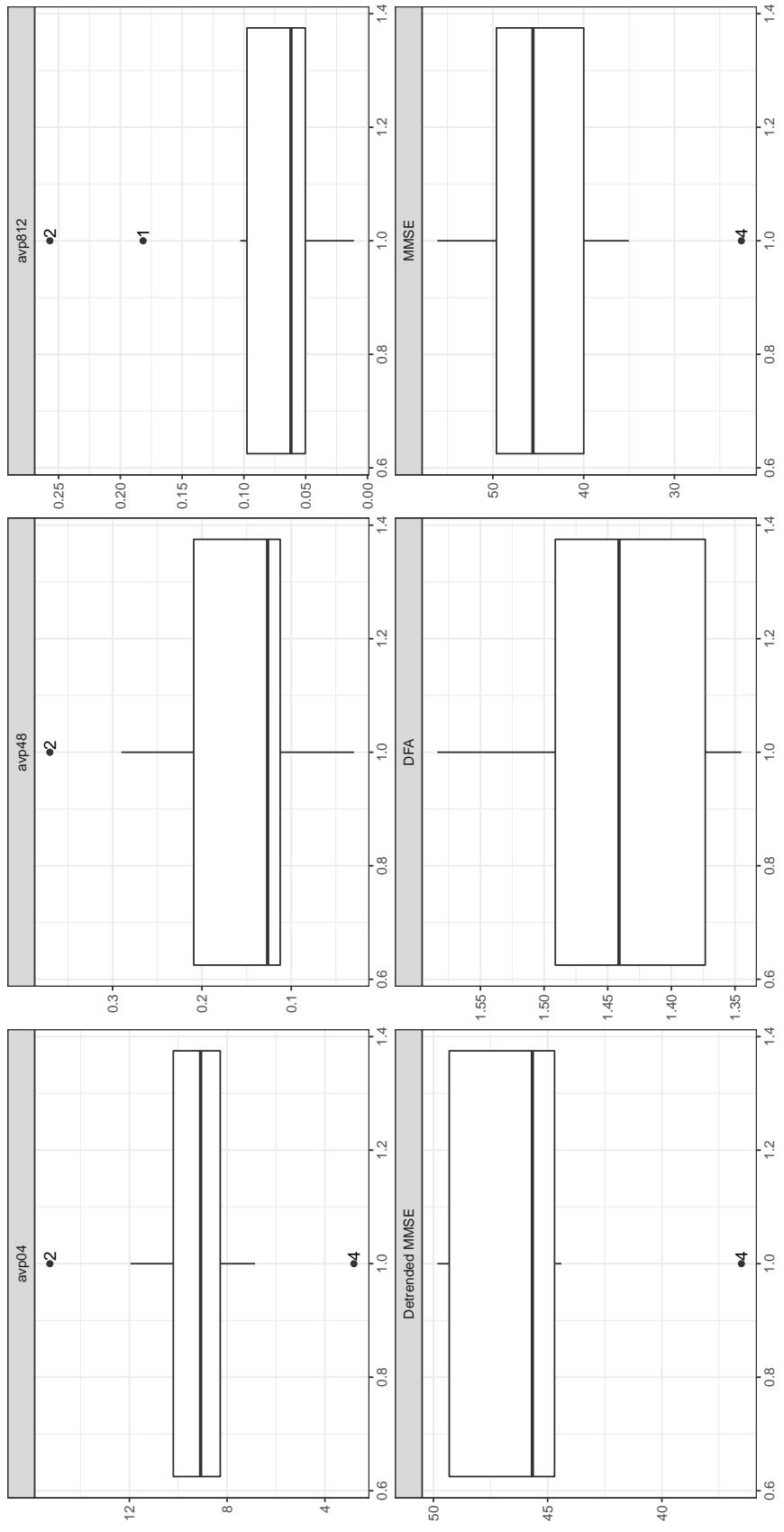
## \newpage

### Participant 563



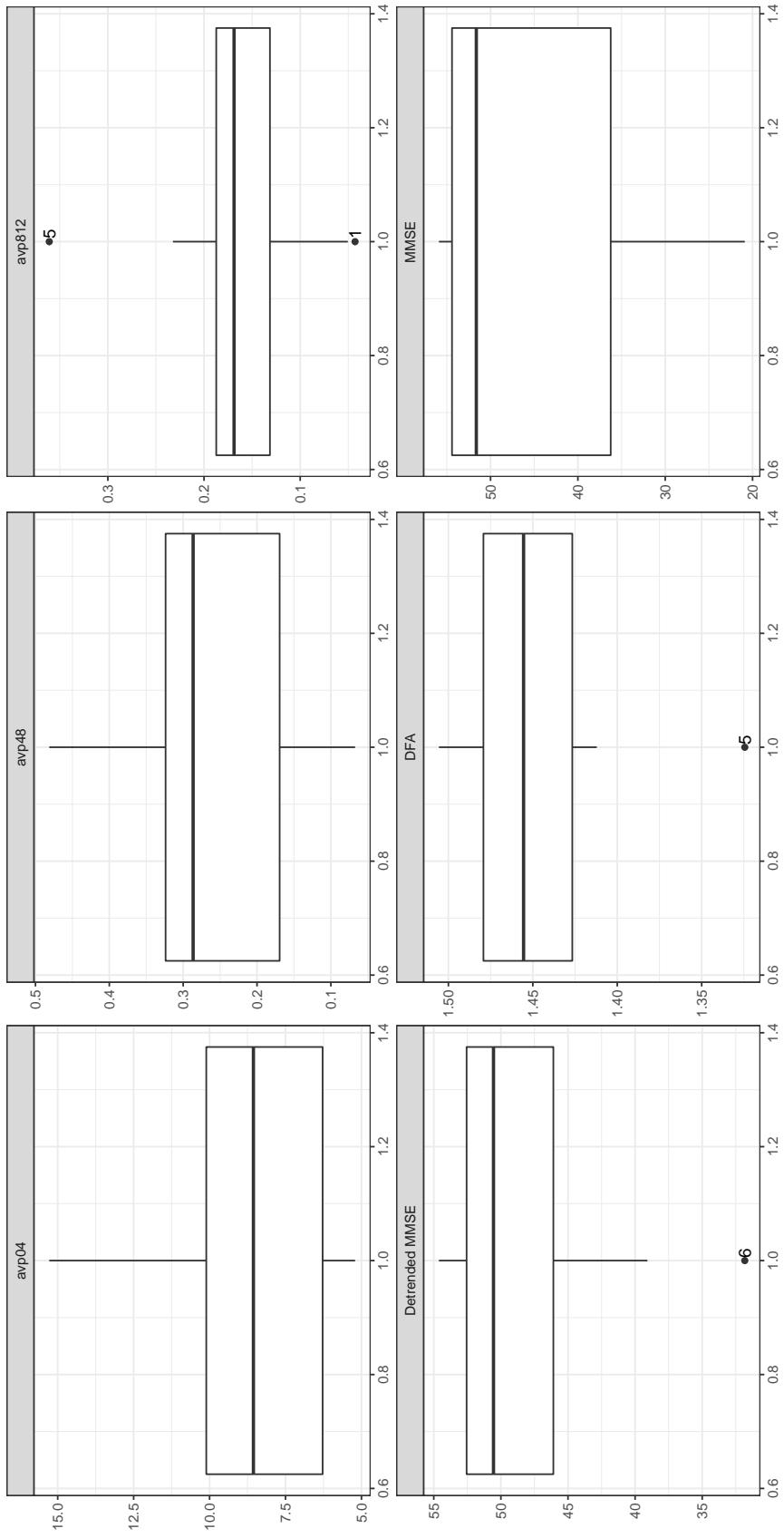
## \newpage

## Participant 581



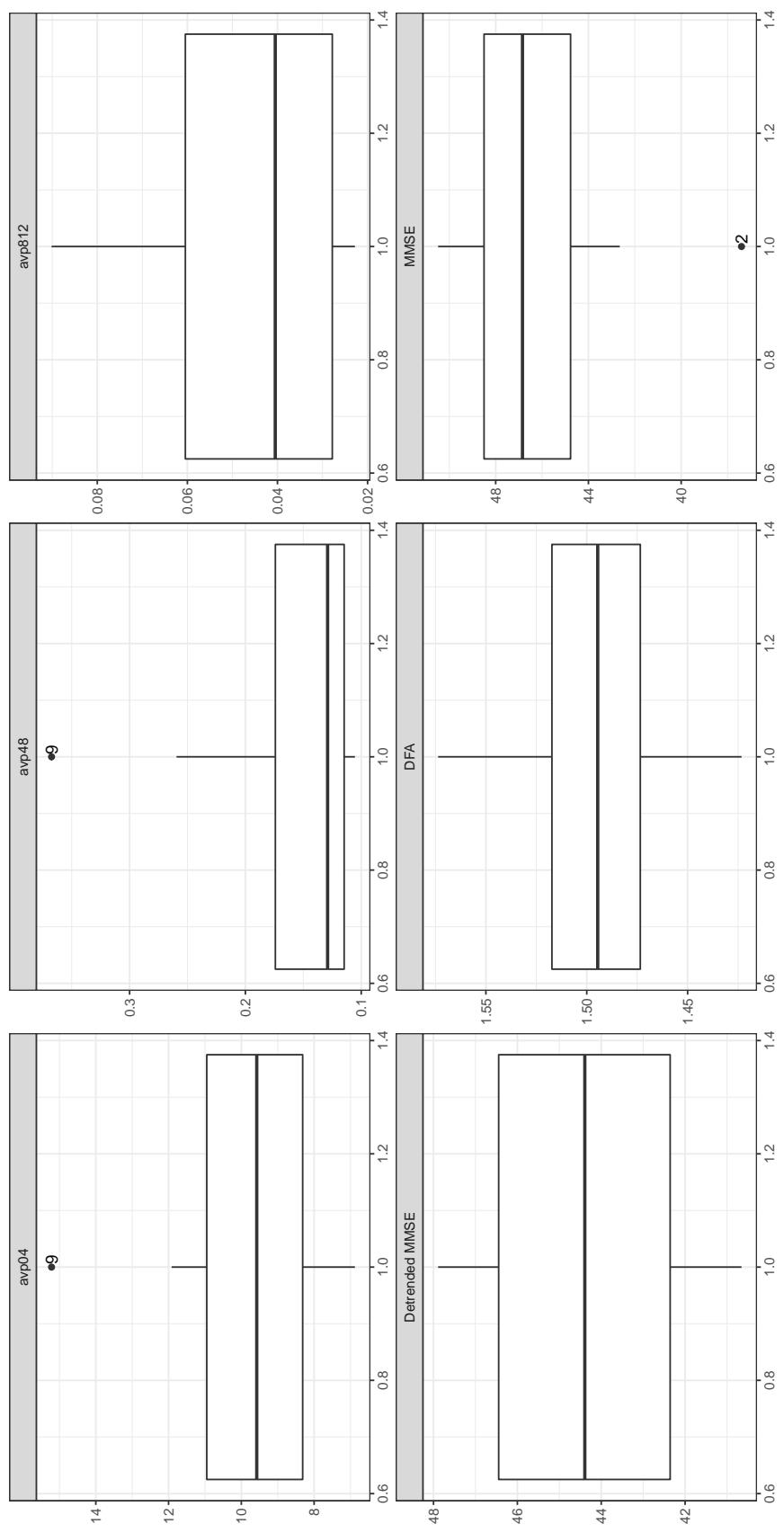
## \newpage

## Participant: 586



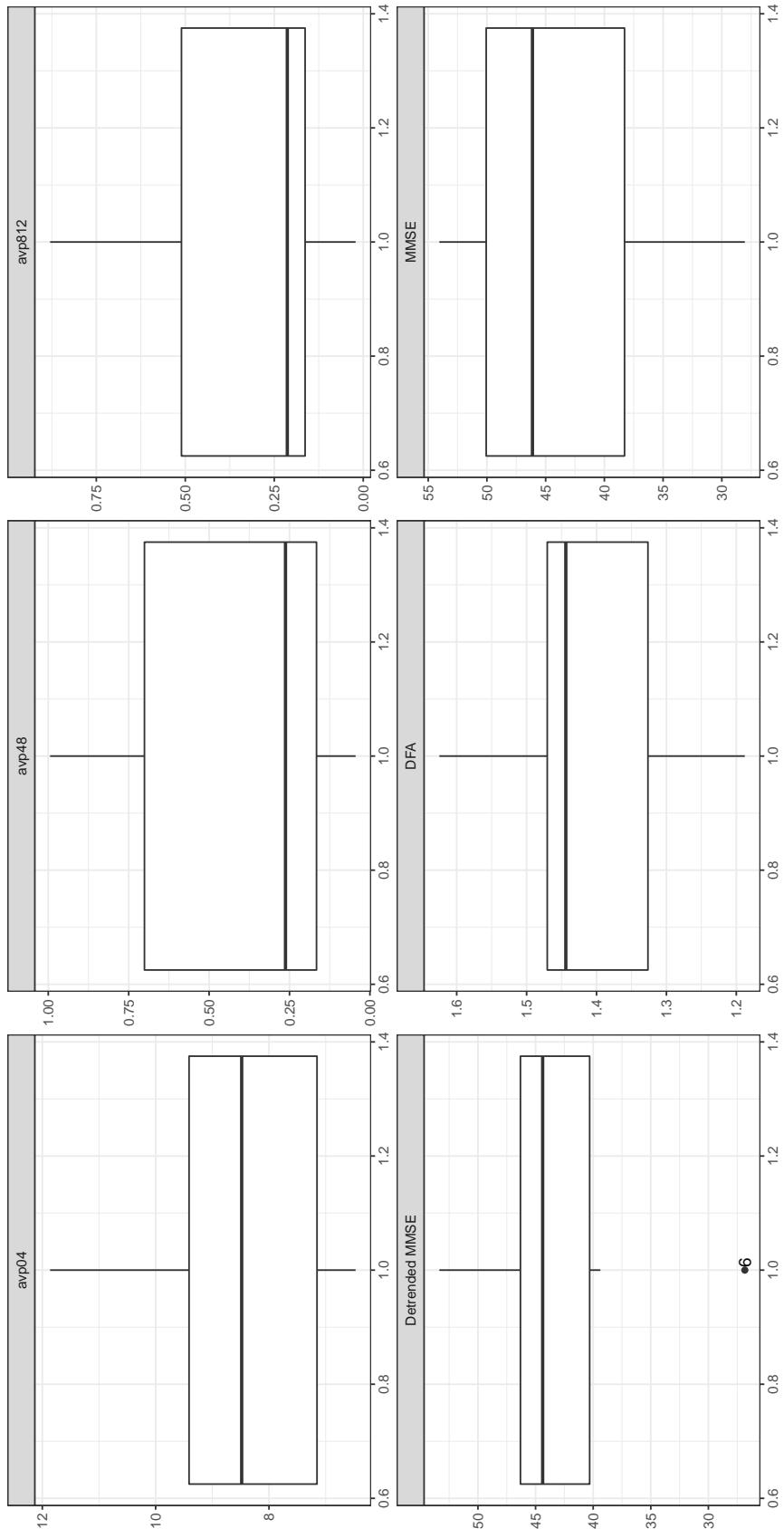
## \newpage

**Participant: 597**



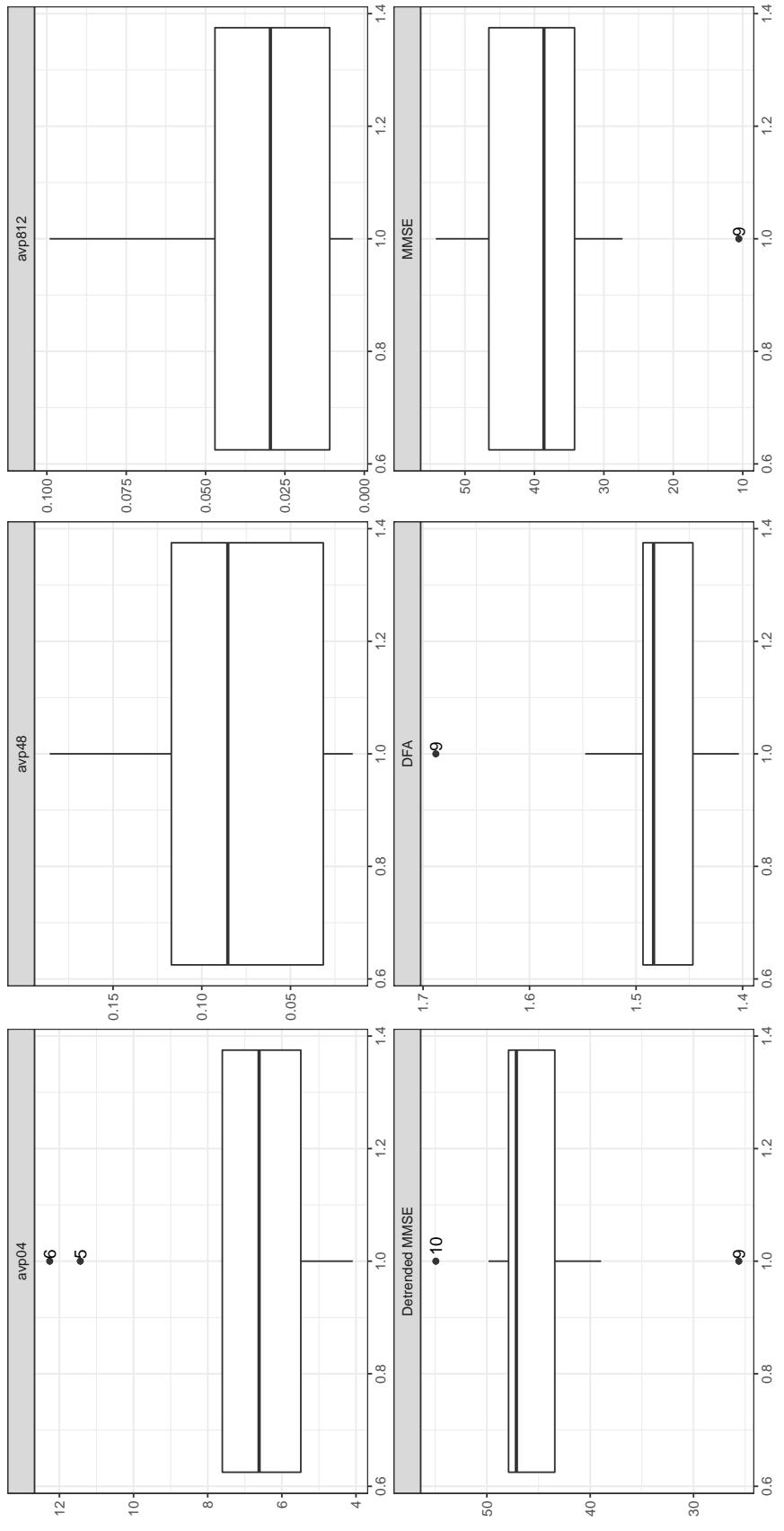
## \newpage

## Participant 601



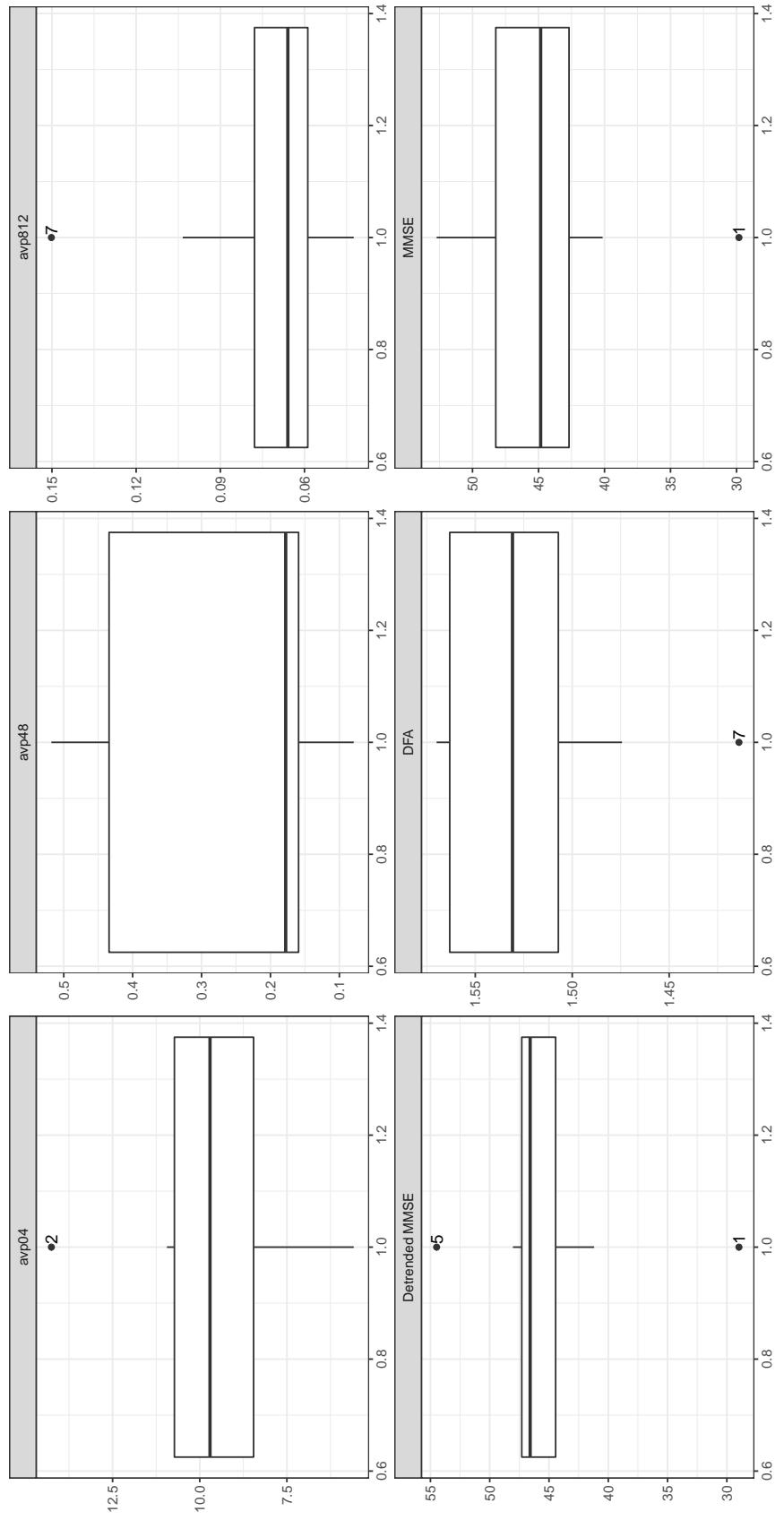
## \newpage

## Participant: 606



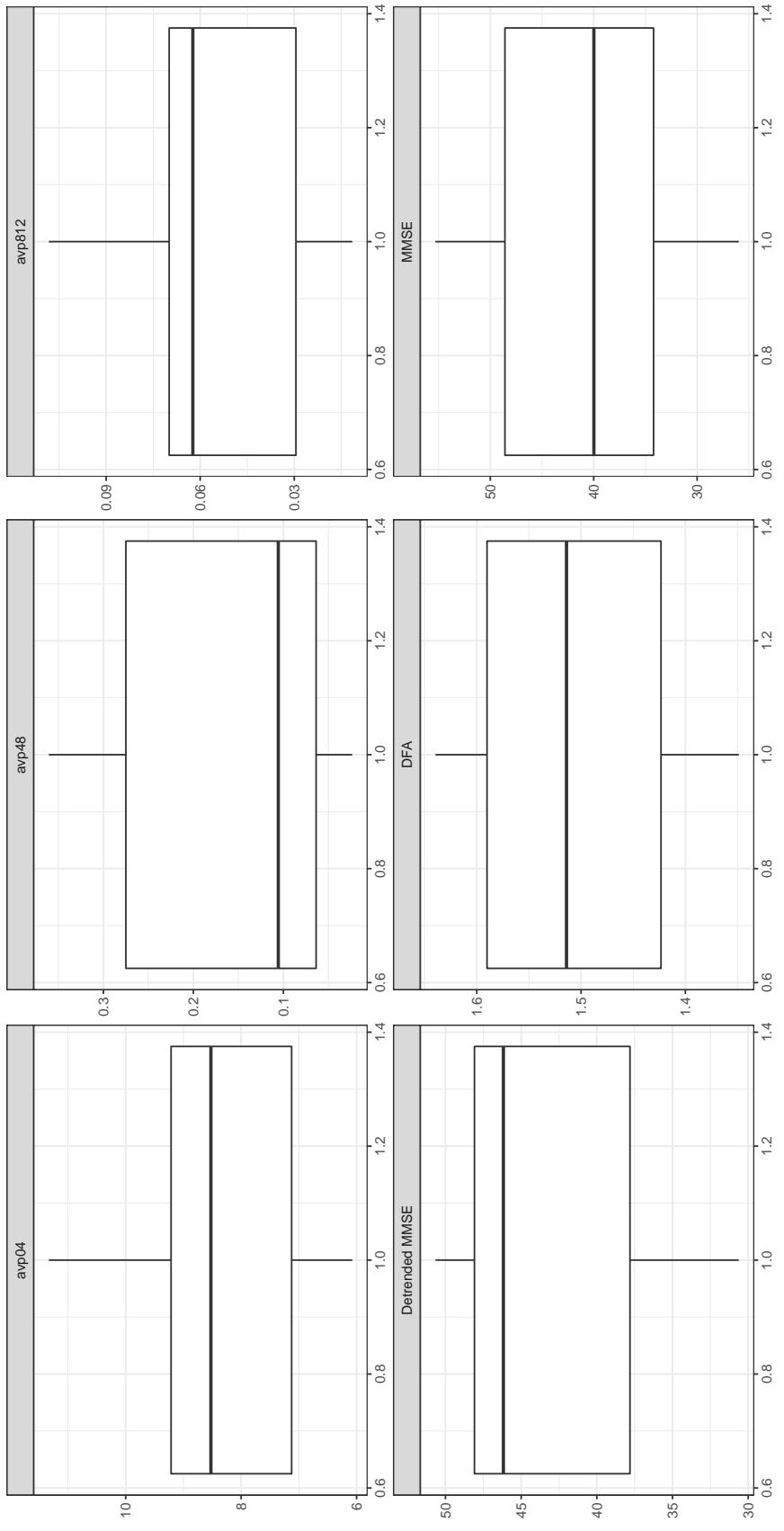
## \newpage

### Participant 623



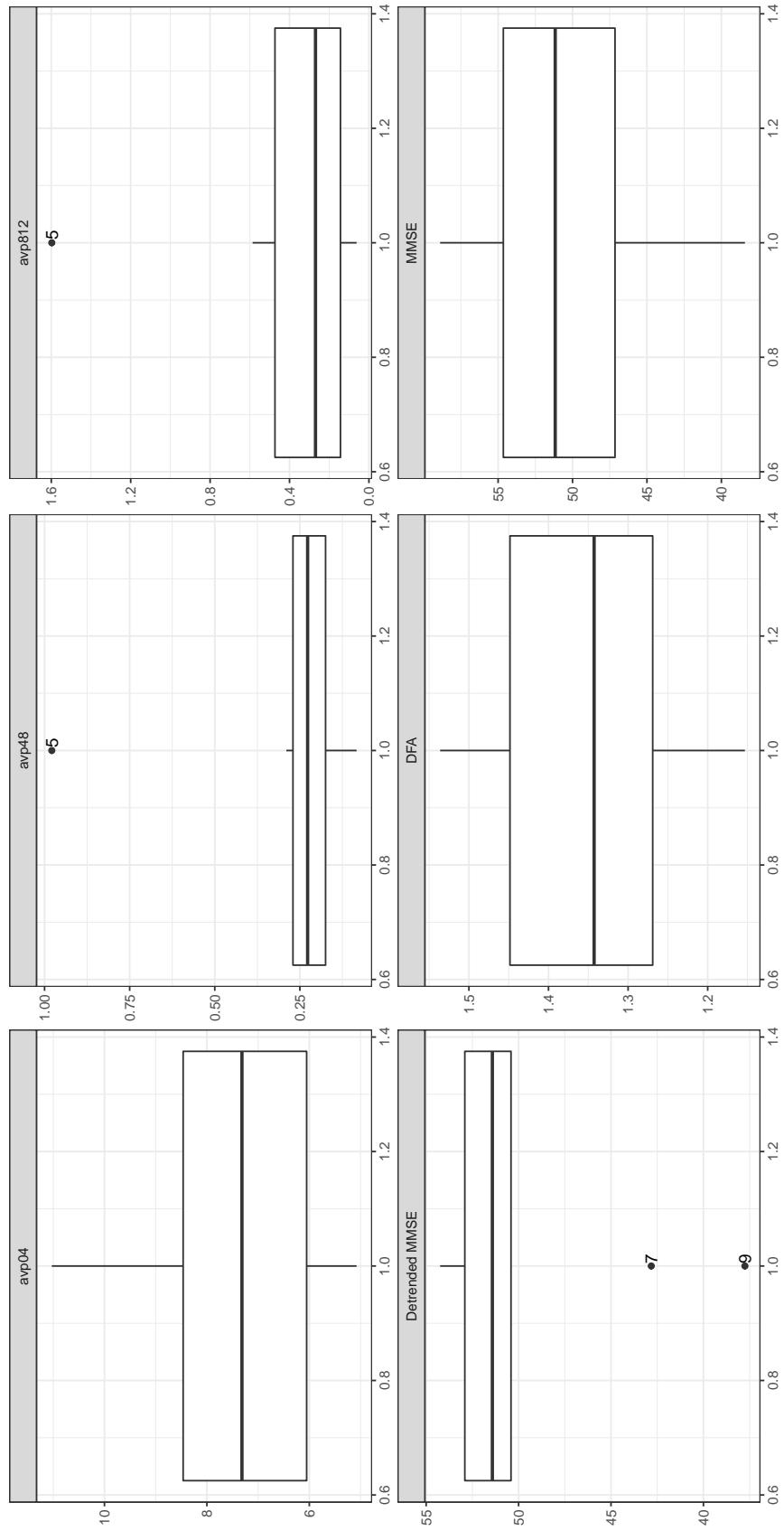
## \newpage

**Participant: 636**



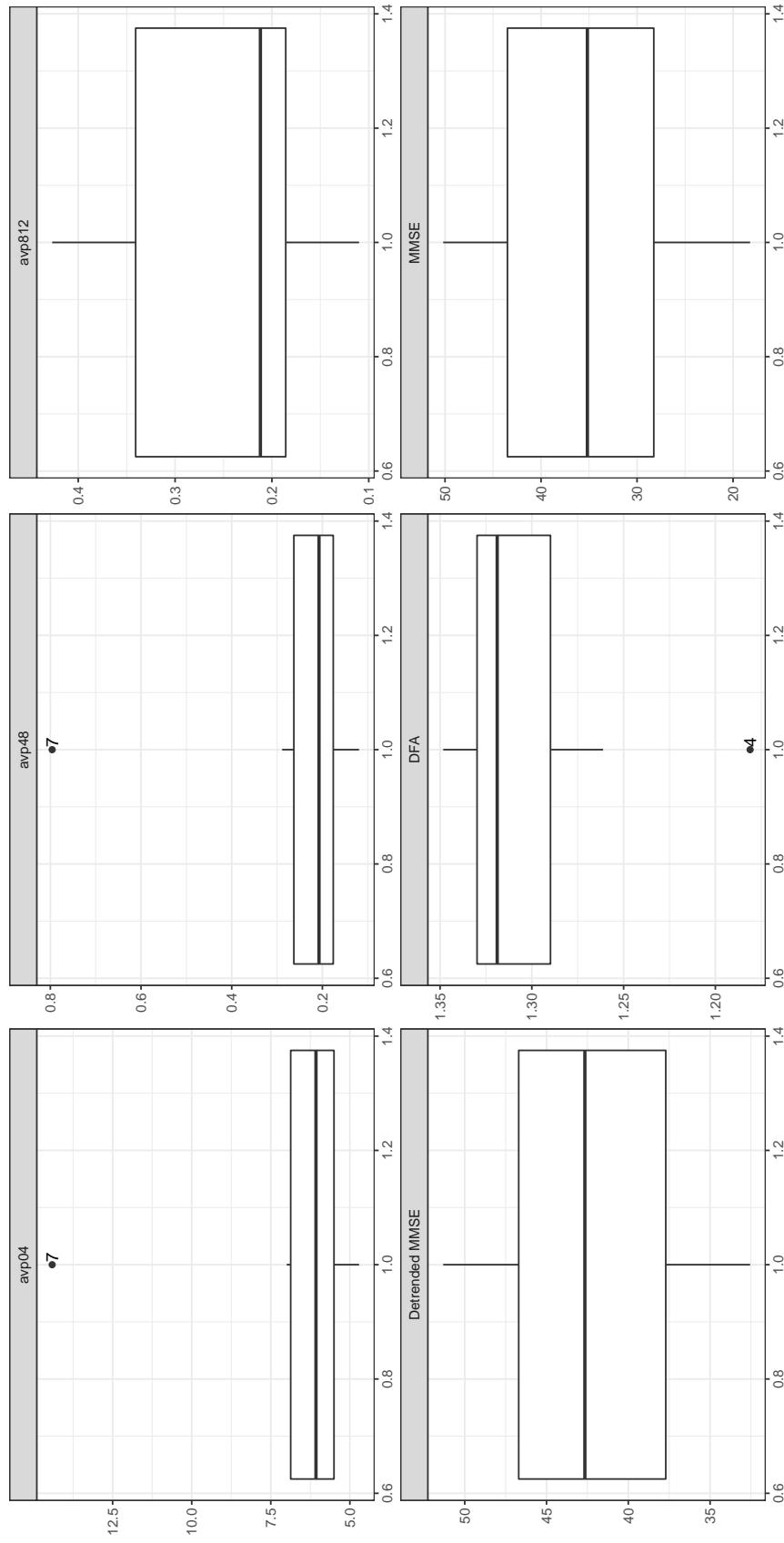
## \newpage

## Participant 641



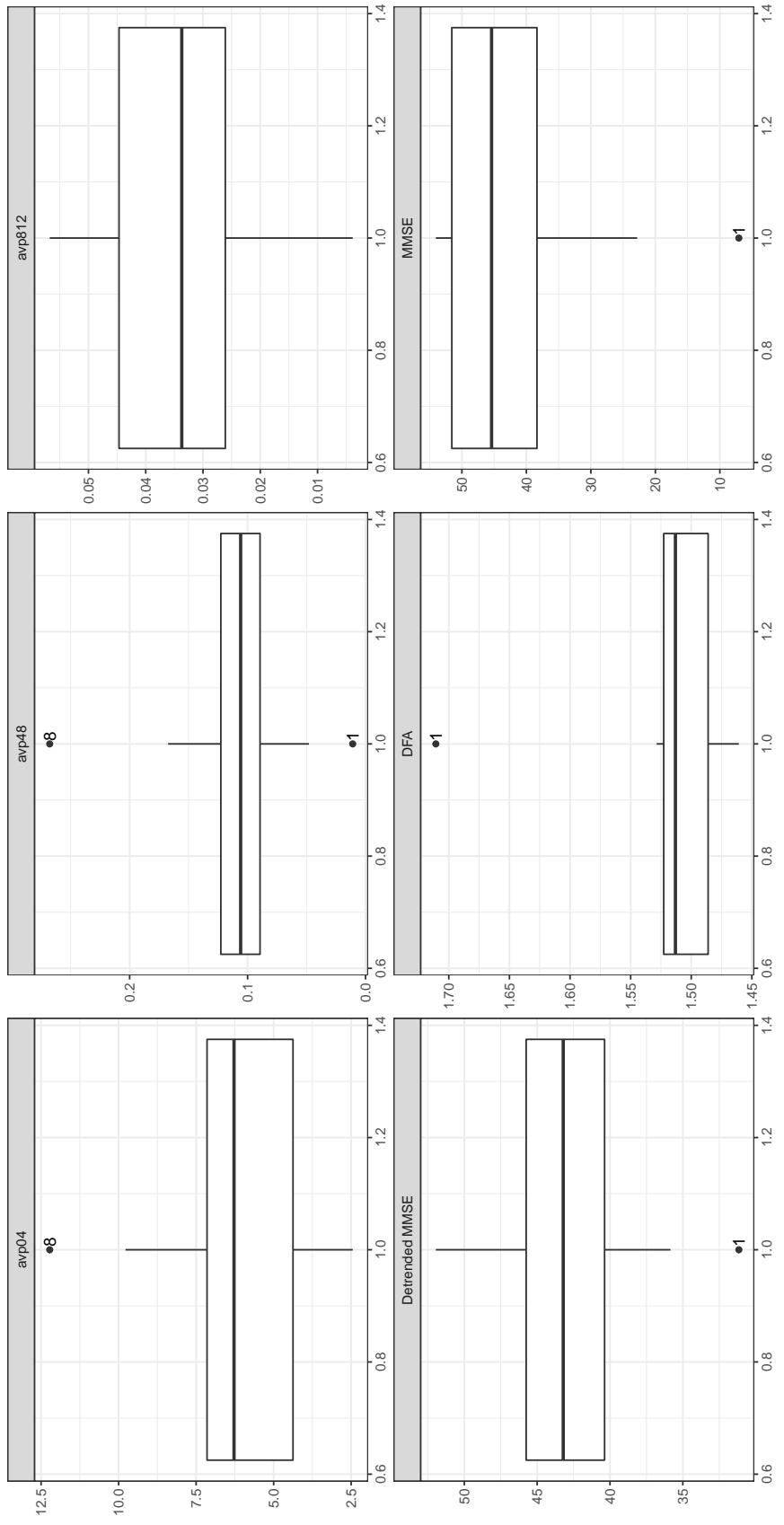
## \newpage

## Participant: 652



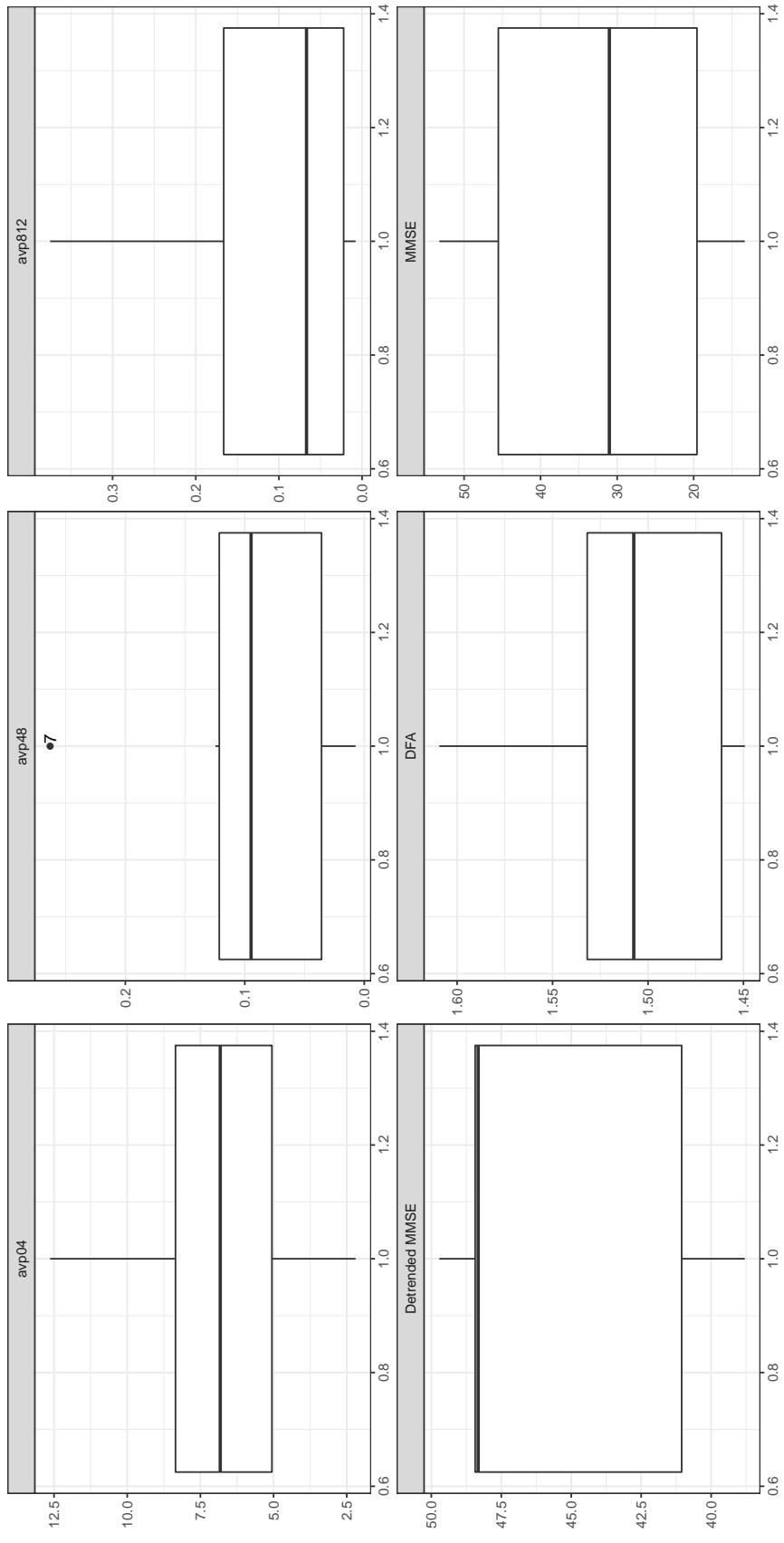
## \newpage

## Participant 654



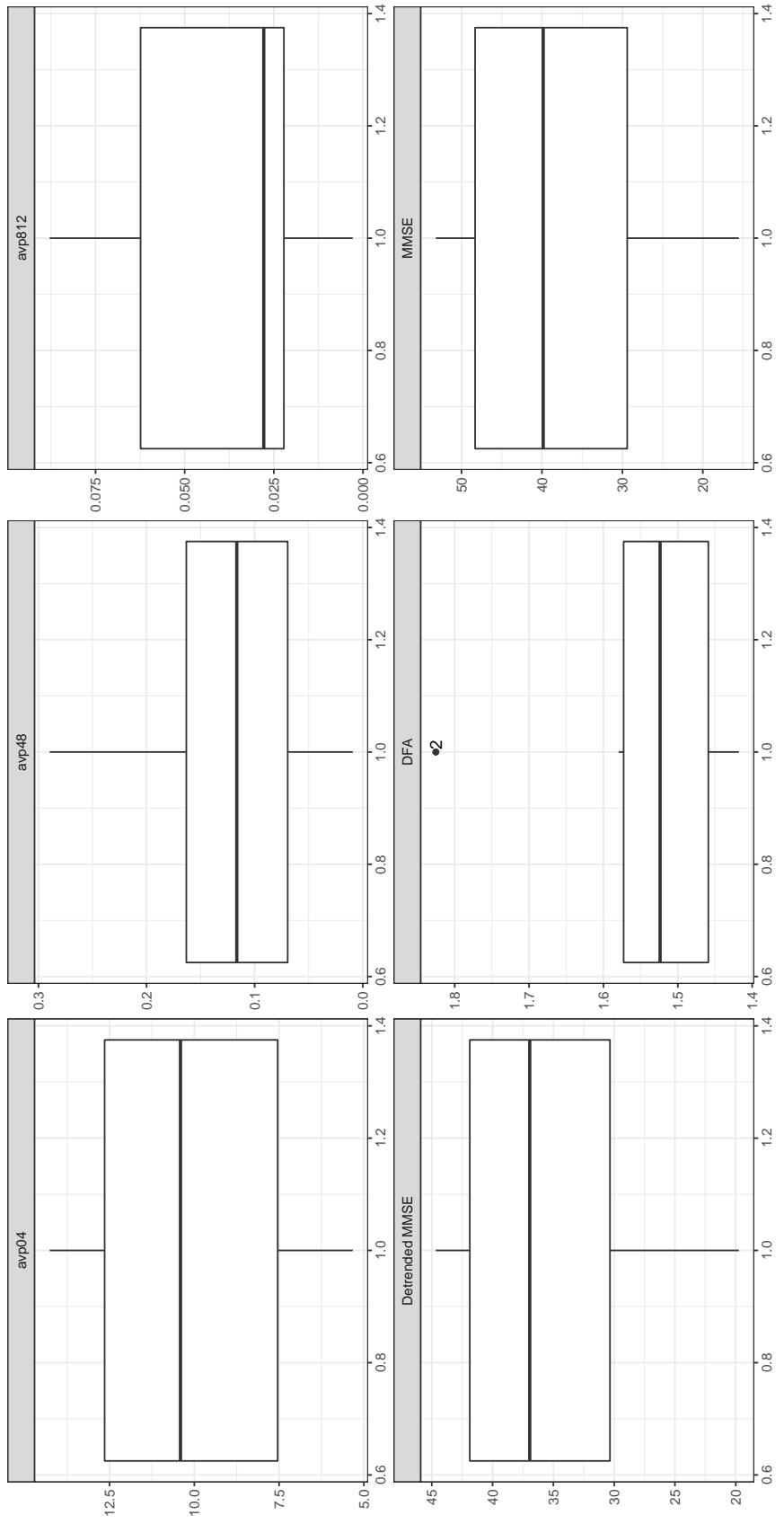
```
## \newpage
```

**Participant: 675**



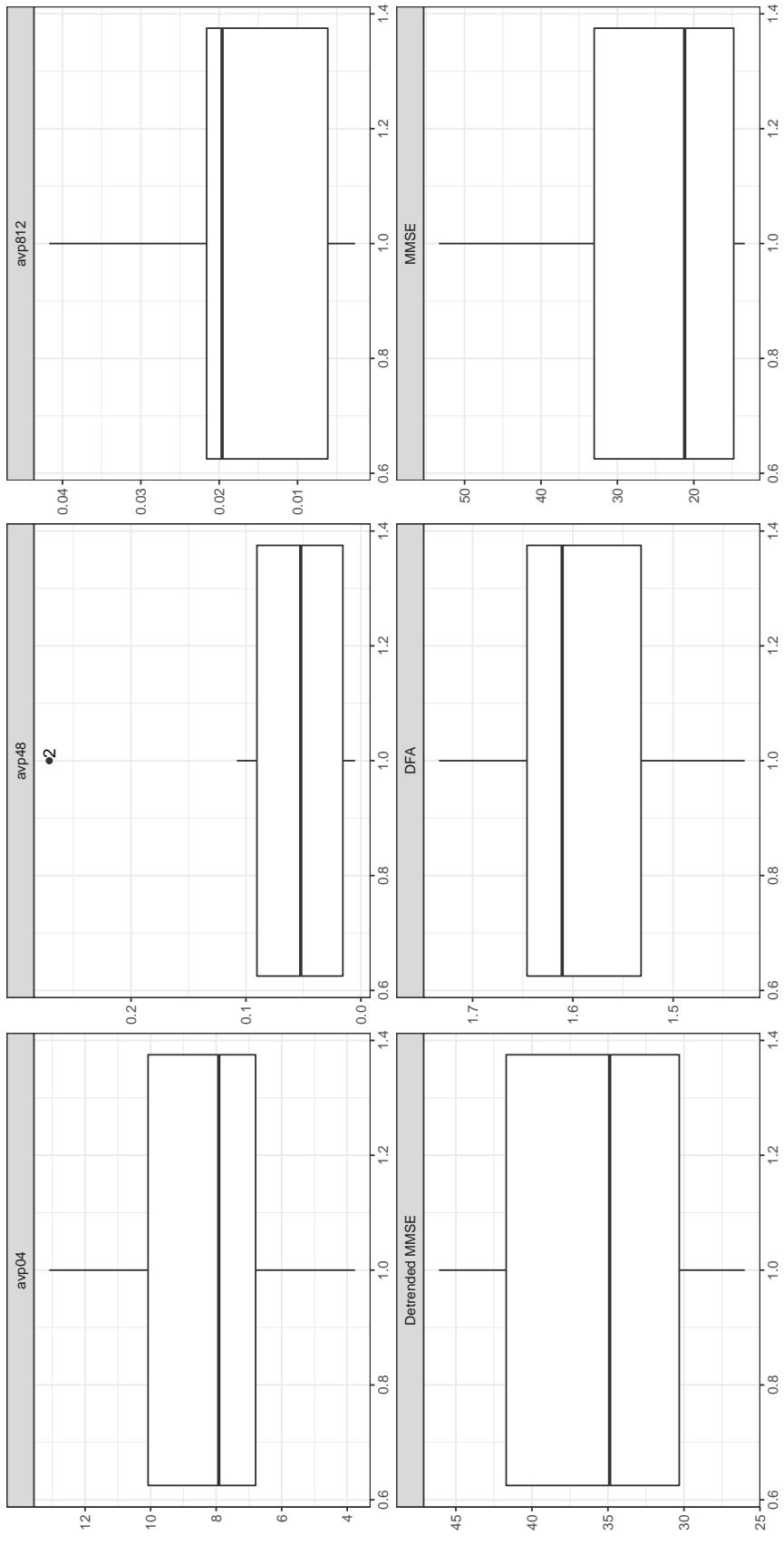
## \newpage

## Participant 677



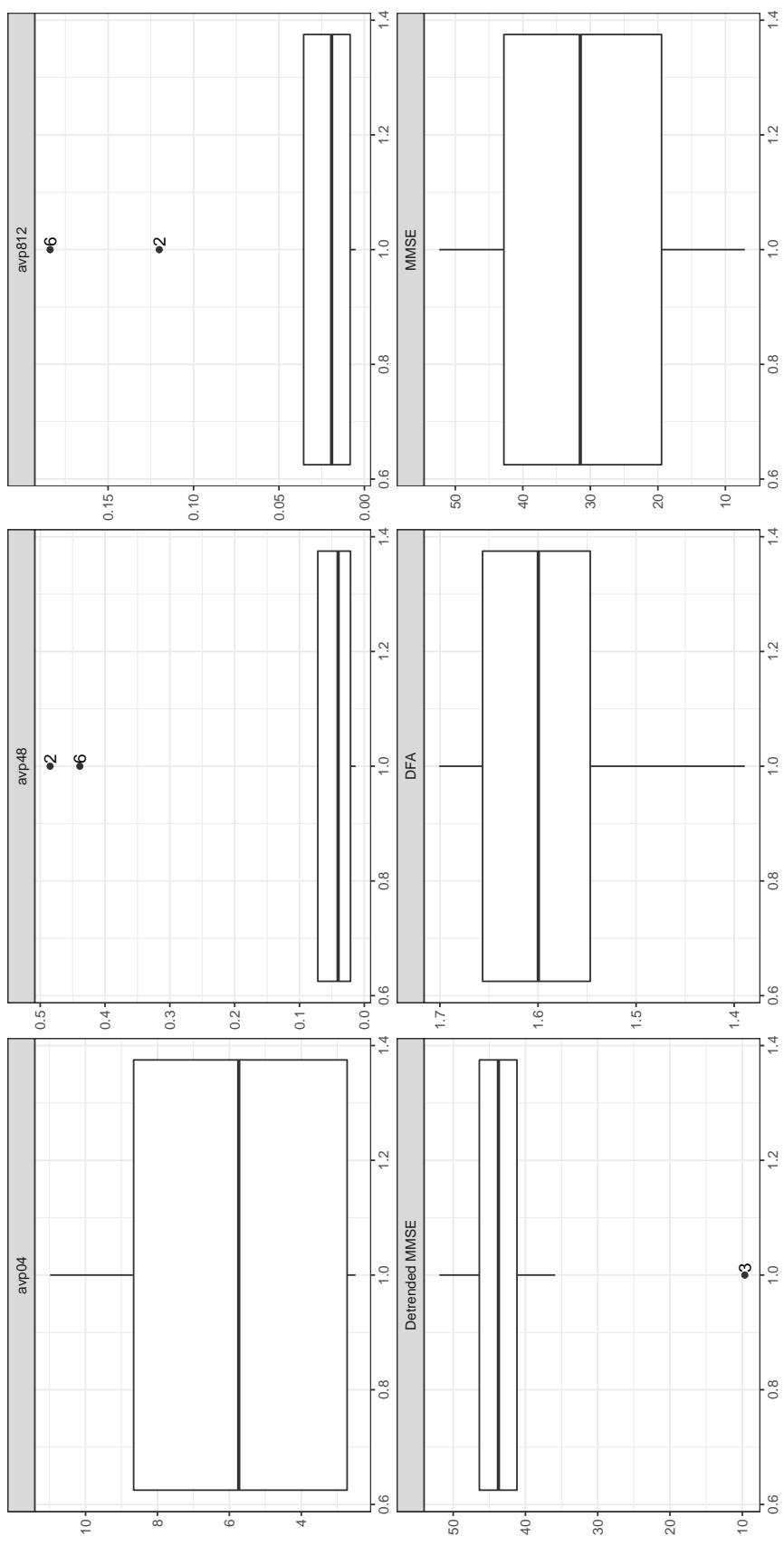
## \newpage

## Participant 680



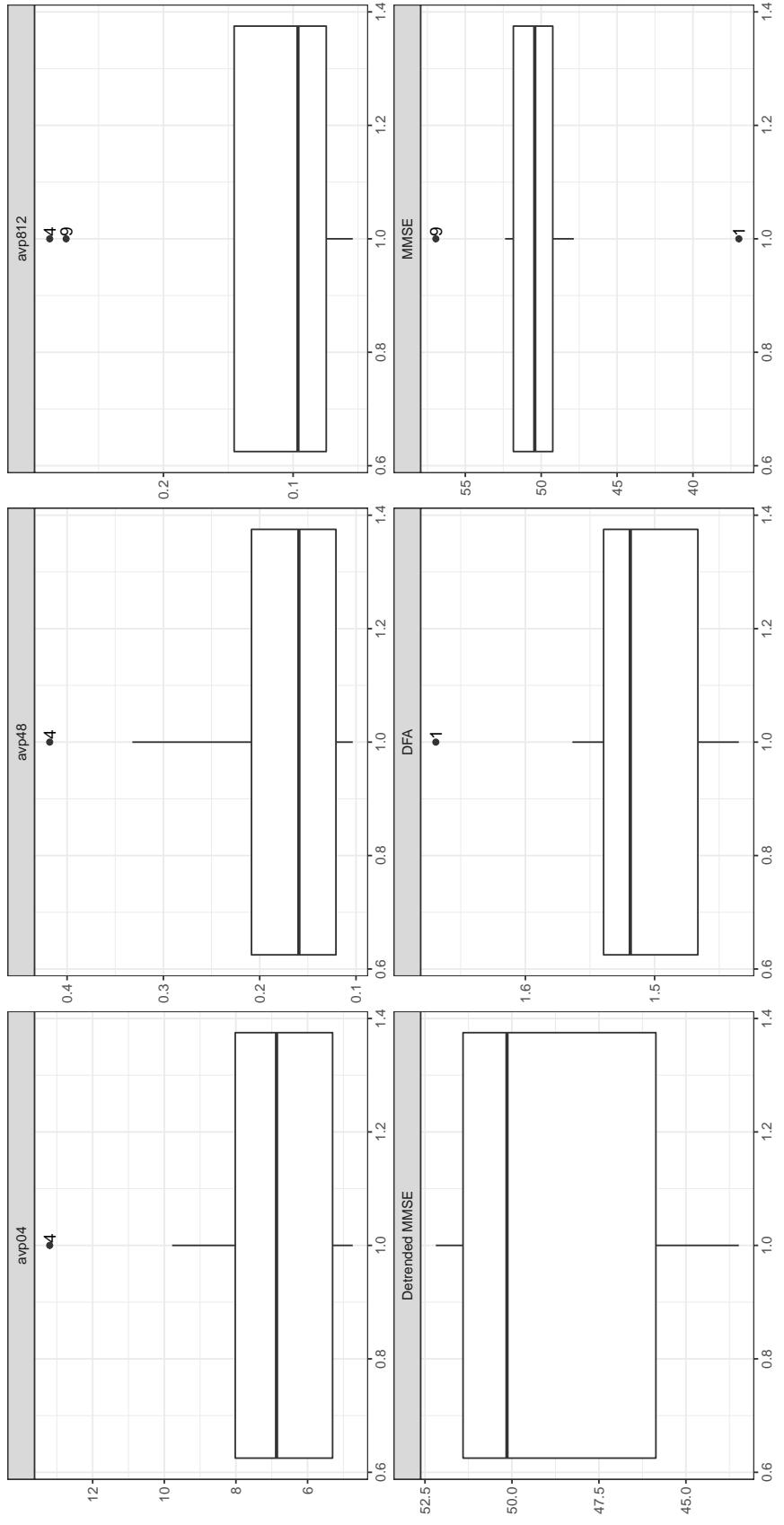
## \newpage

## Participant: 692



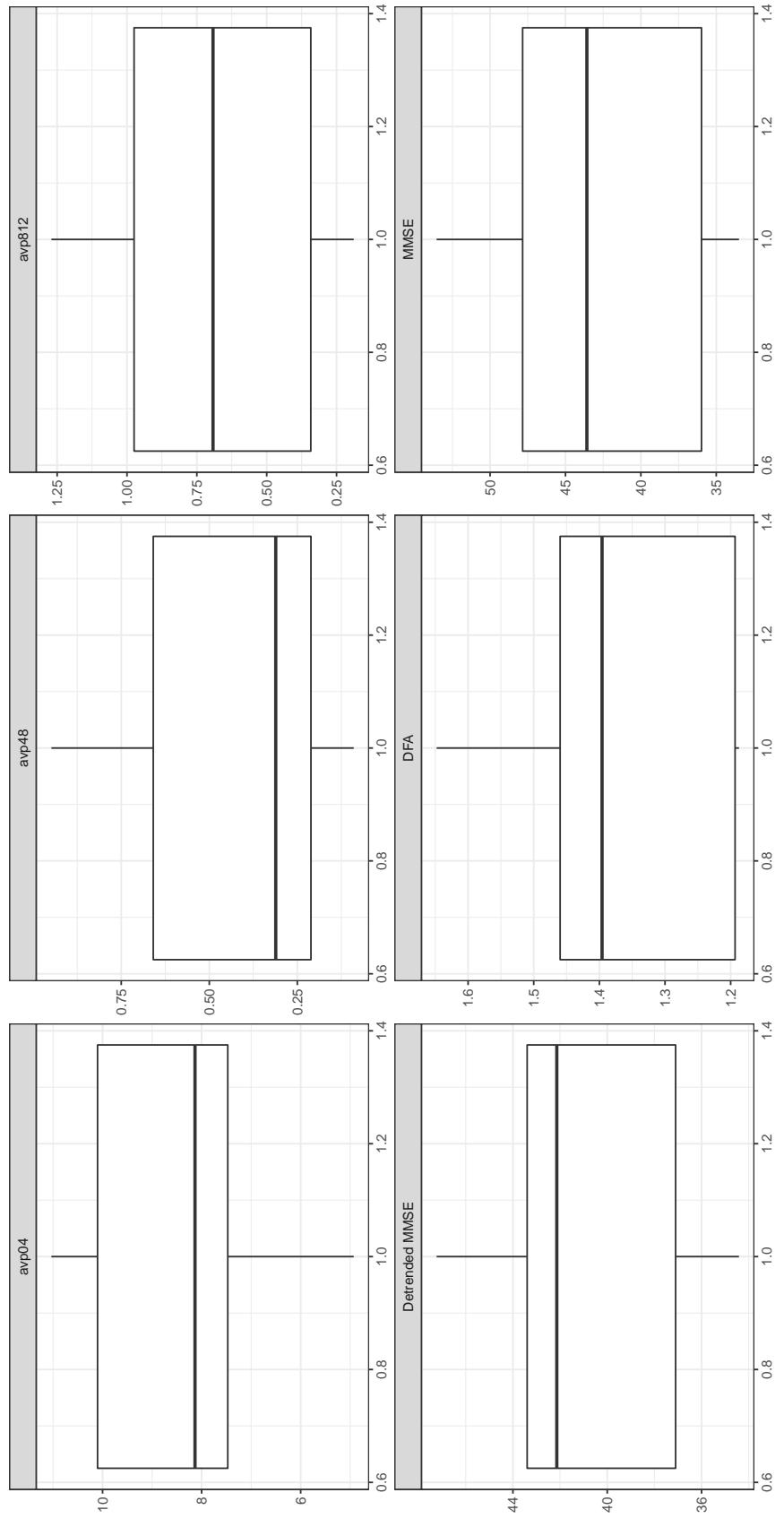
## \newpage

**Participant: 695**



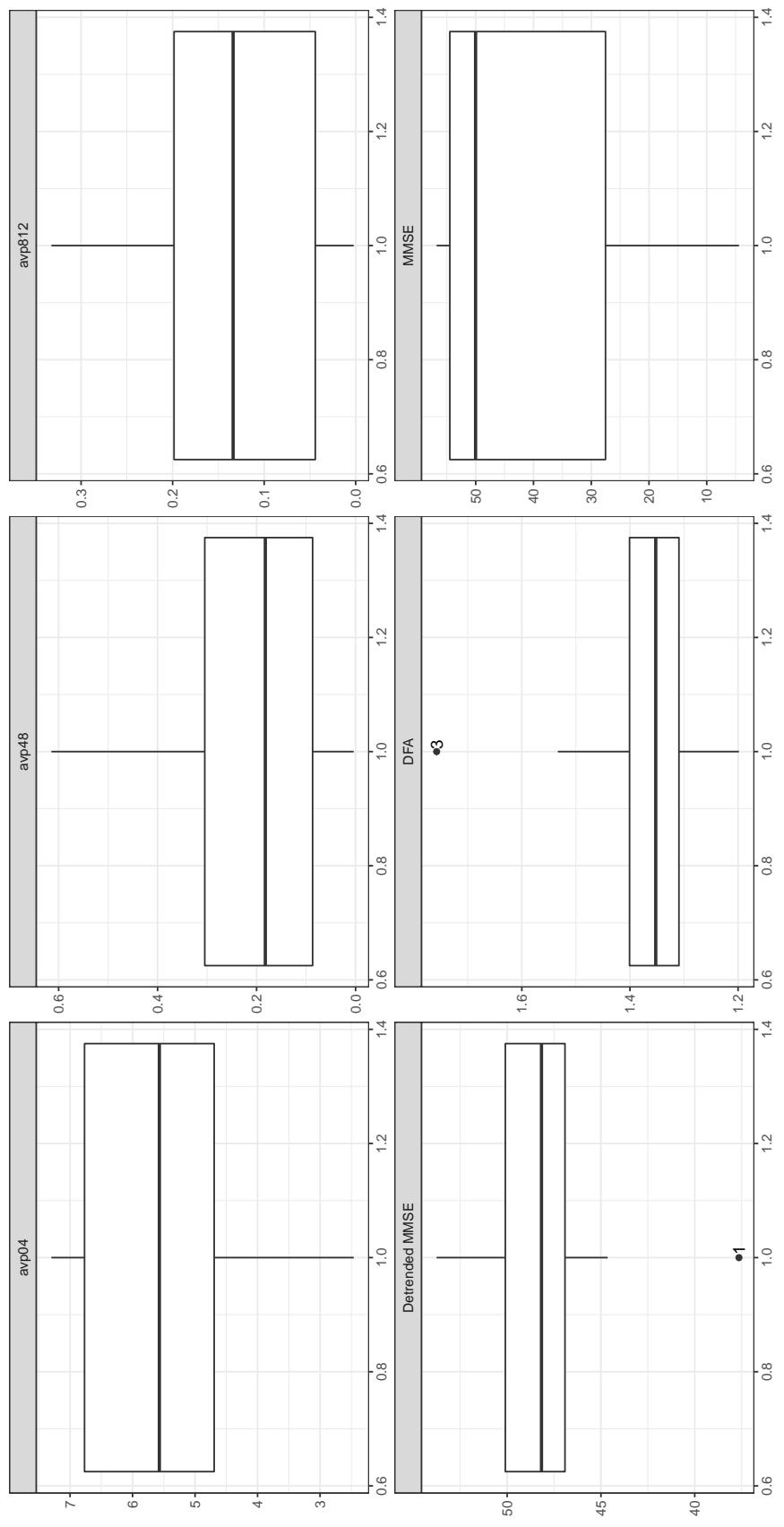
## \newpage

## Participant 706



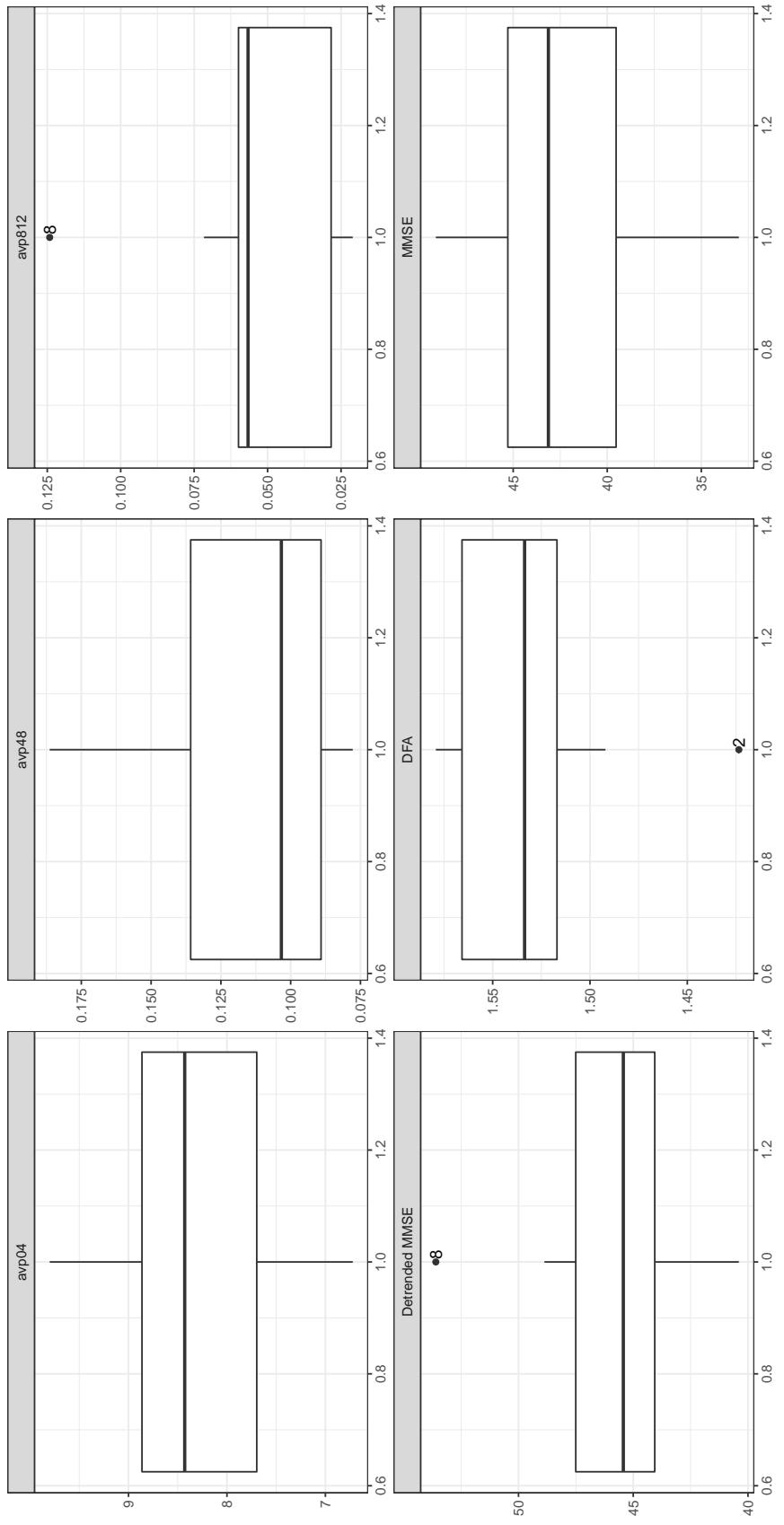
## \newpage

## Participant 716



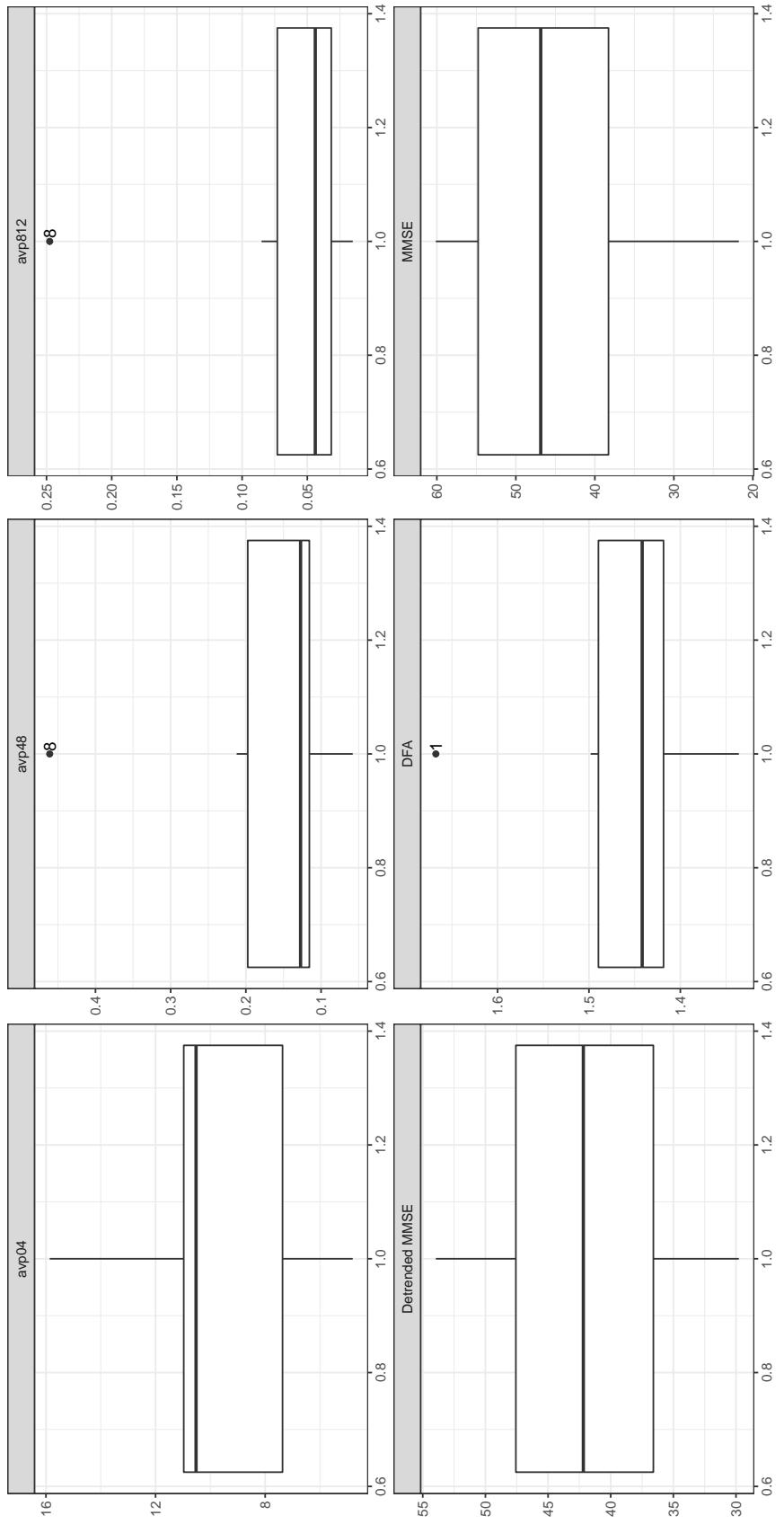
## \newpage

### Participant 723



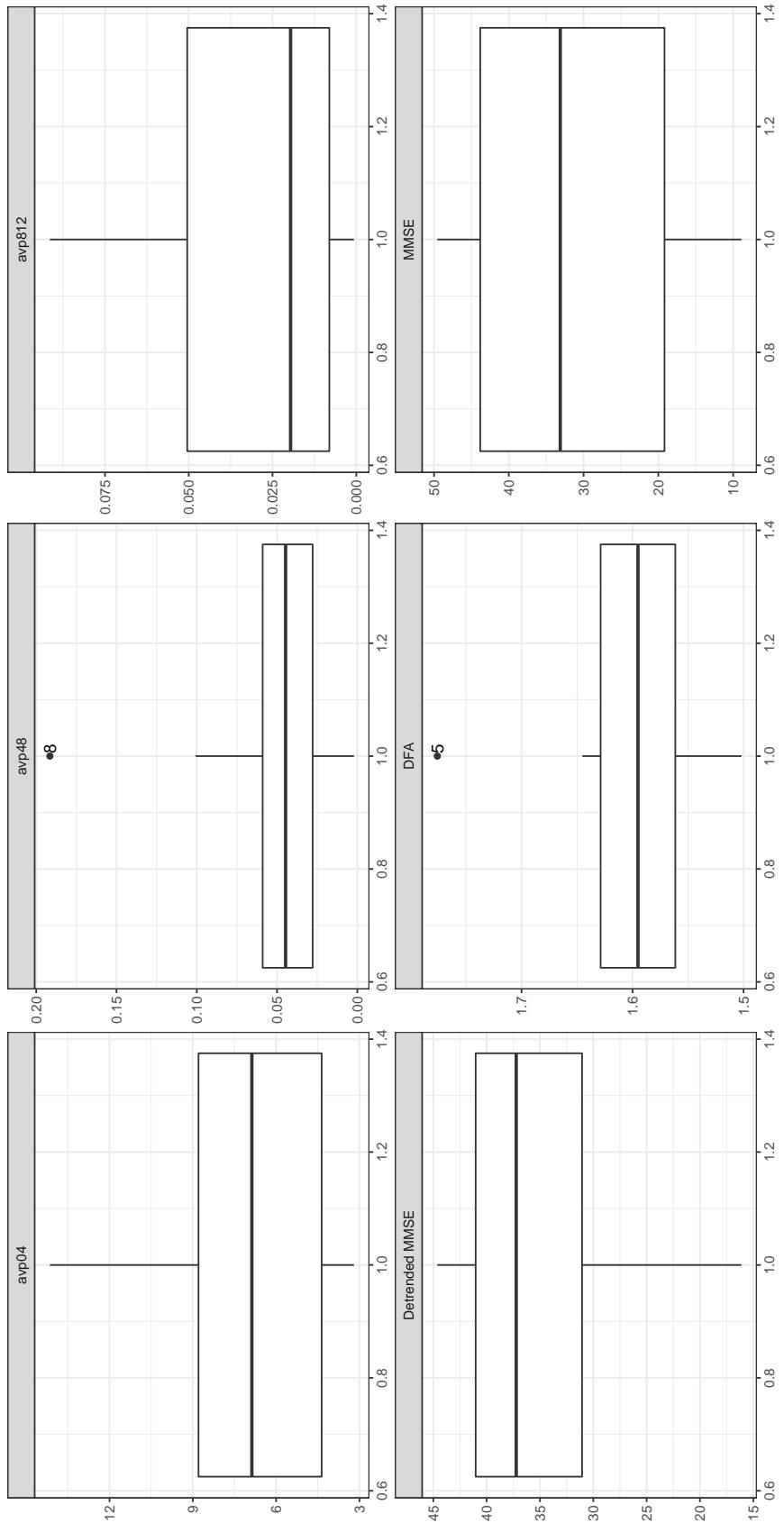
## \newpage

## Participant 726



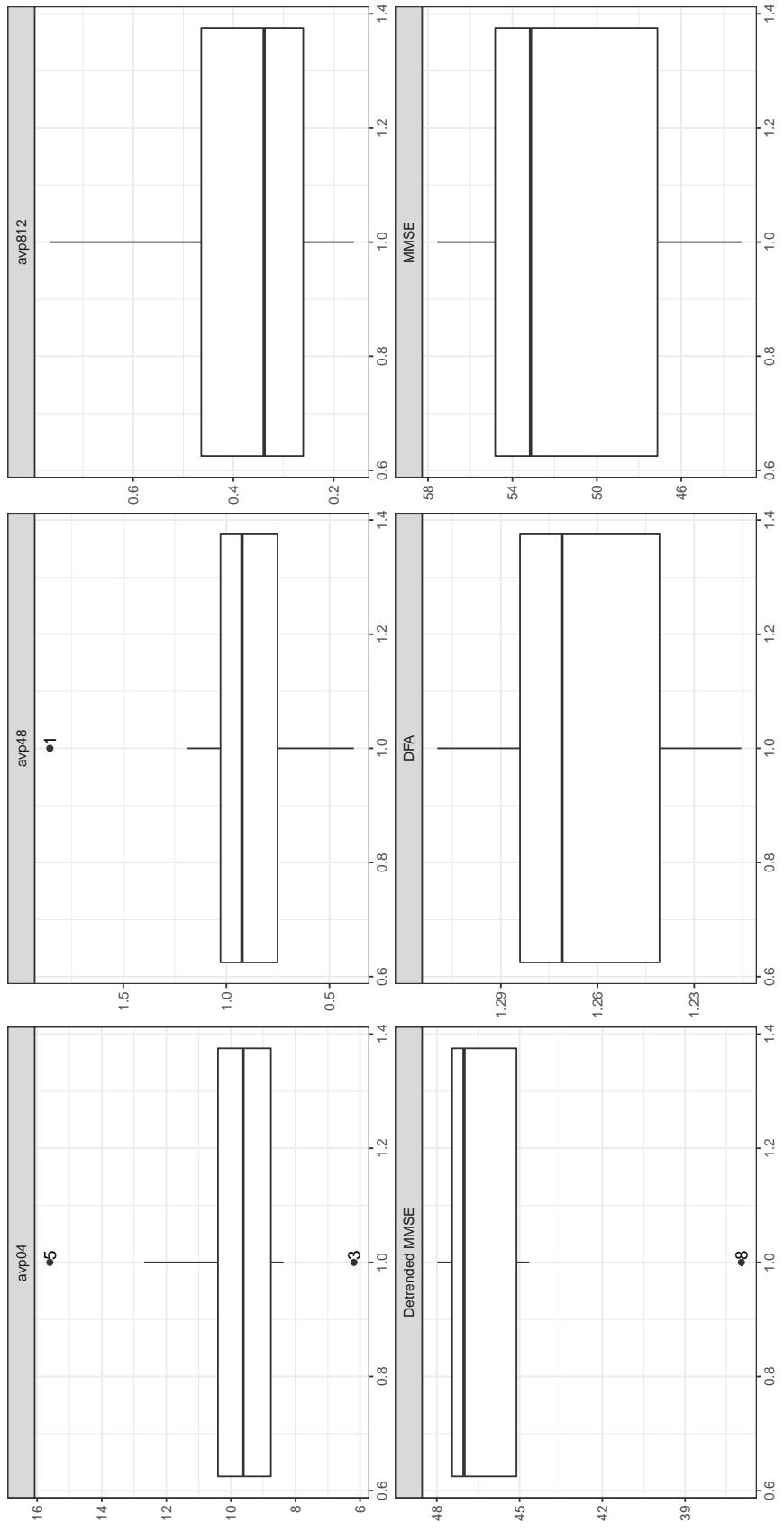
## \newpage

### Participant 731



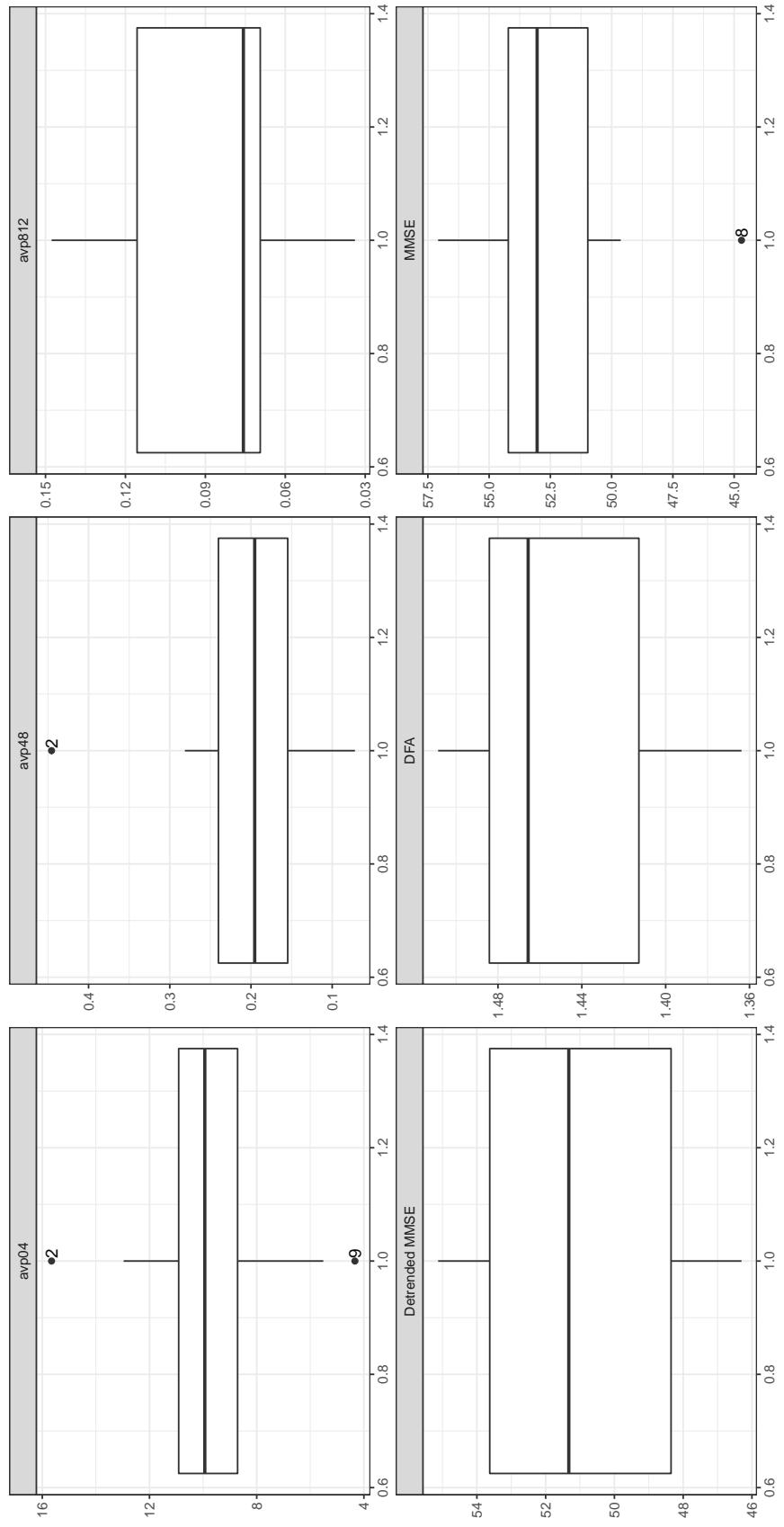
## \newpage

## Participant 732



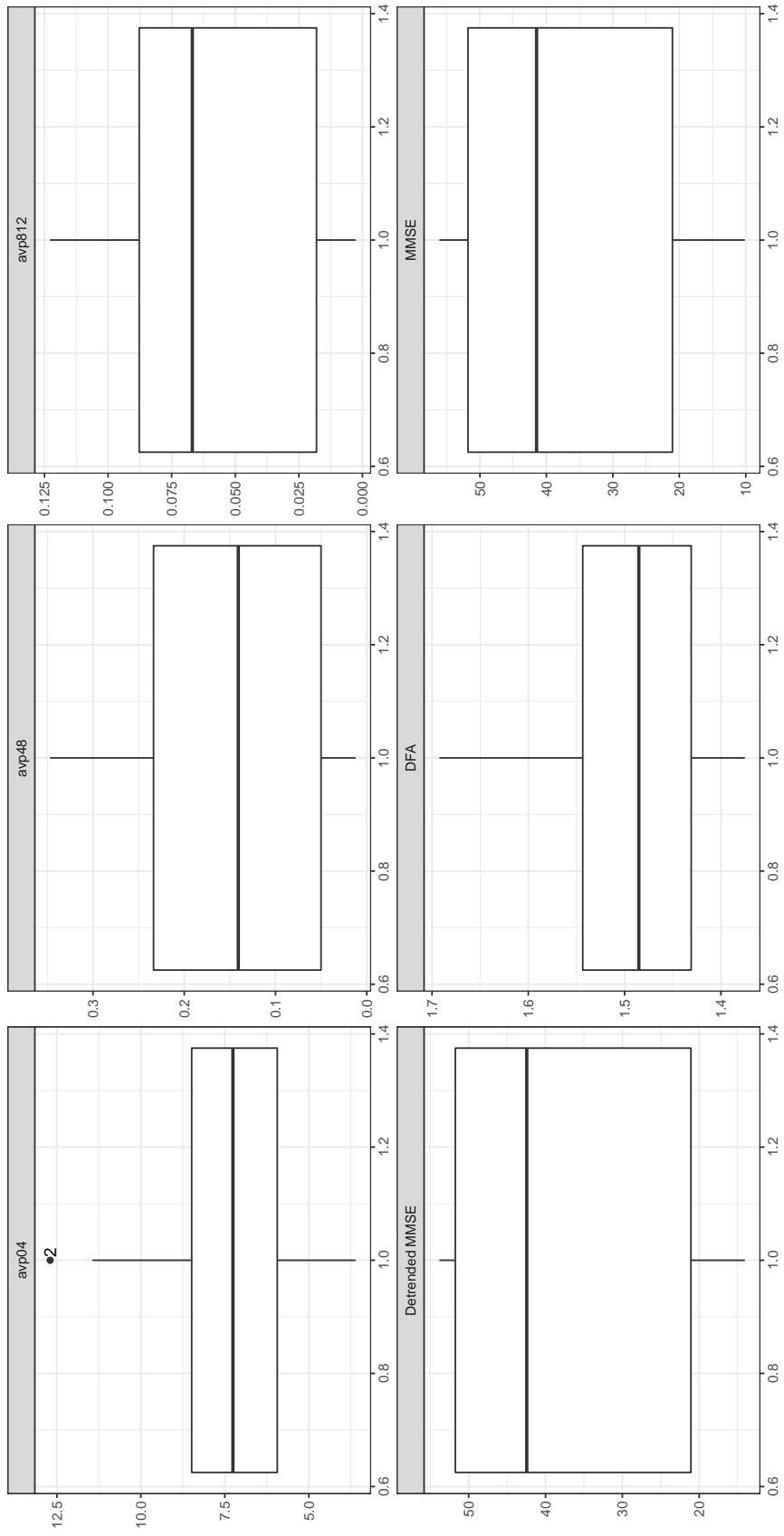
## \newpage

## Participant 744



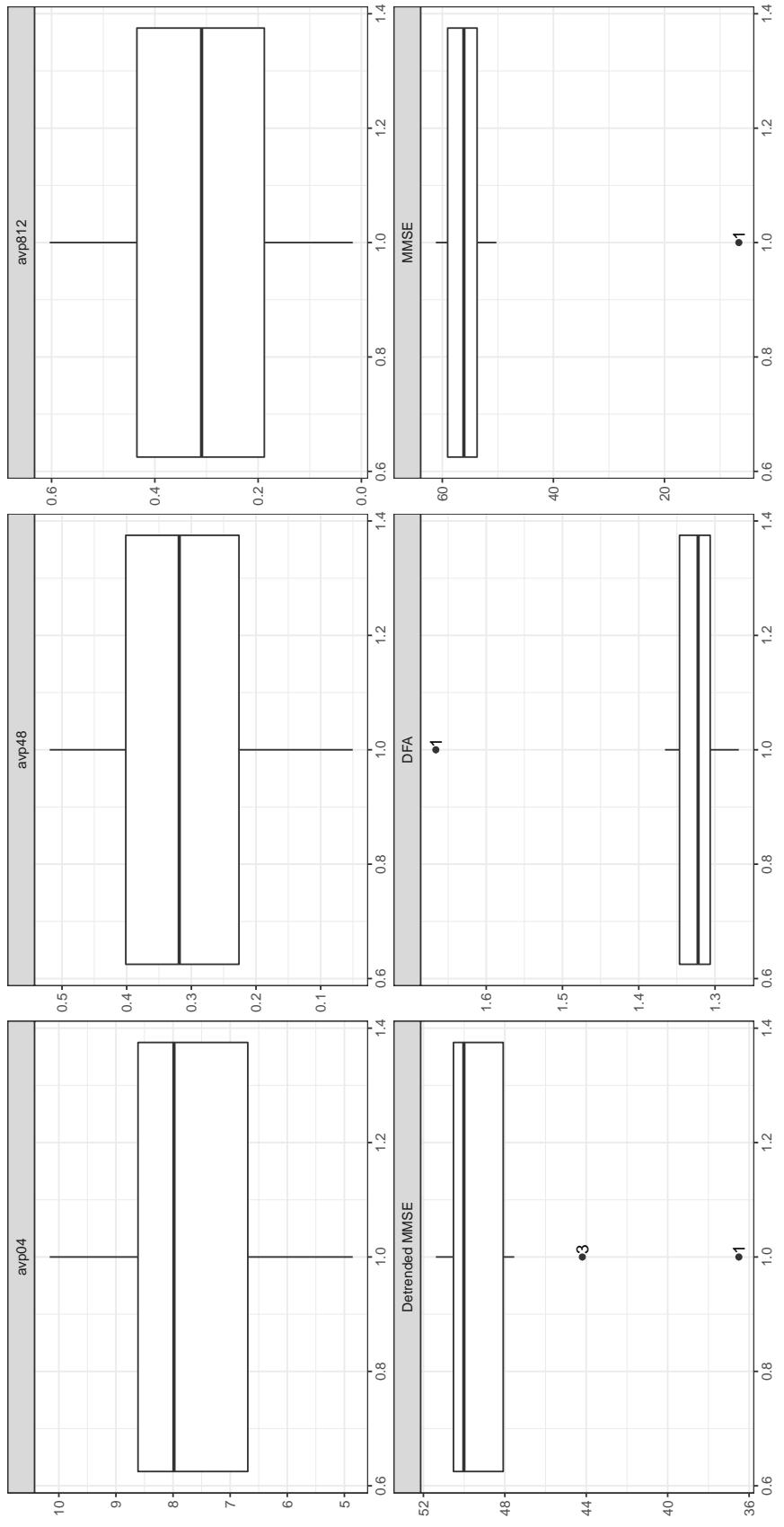
## \newpage

## Participant 760



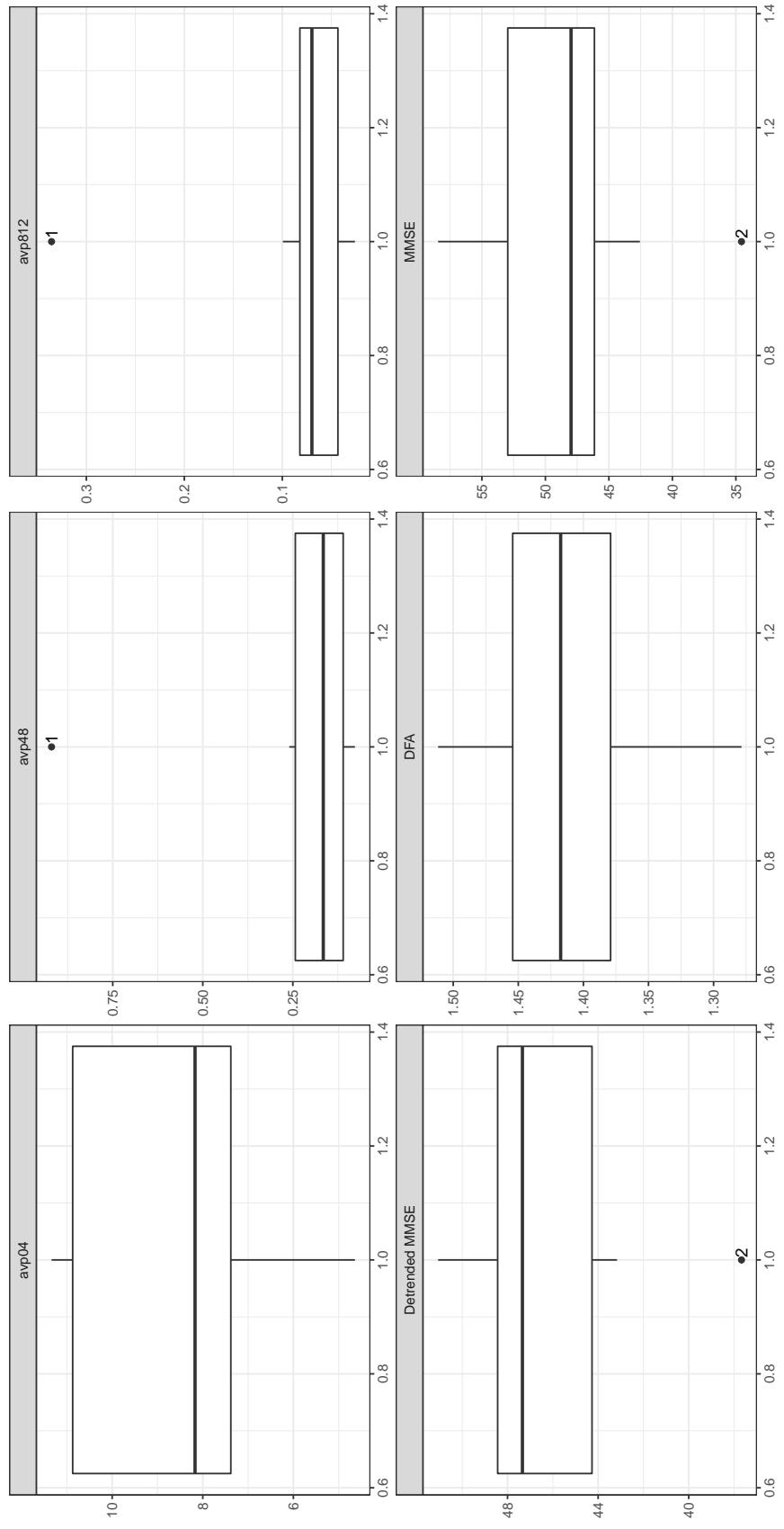
## \newpage

## Participant 765



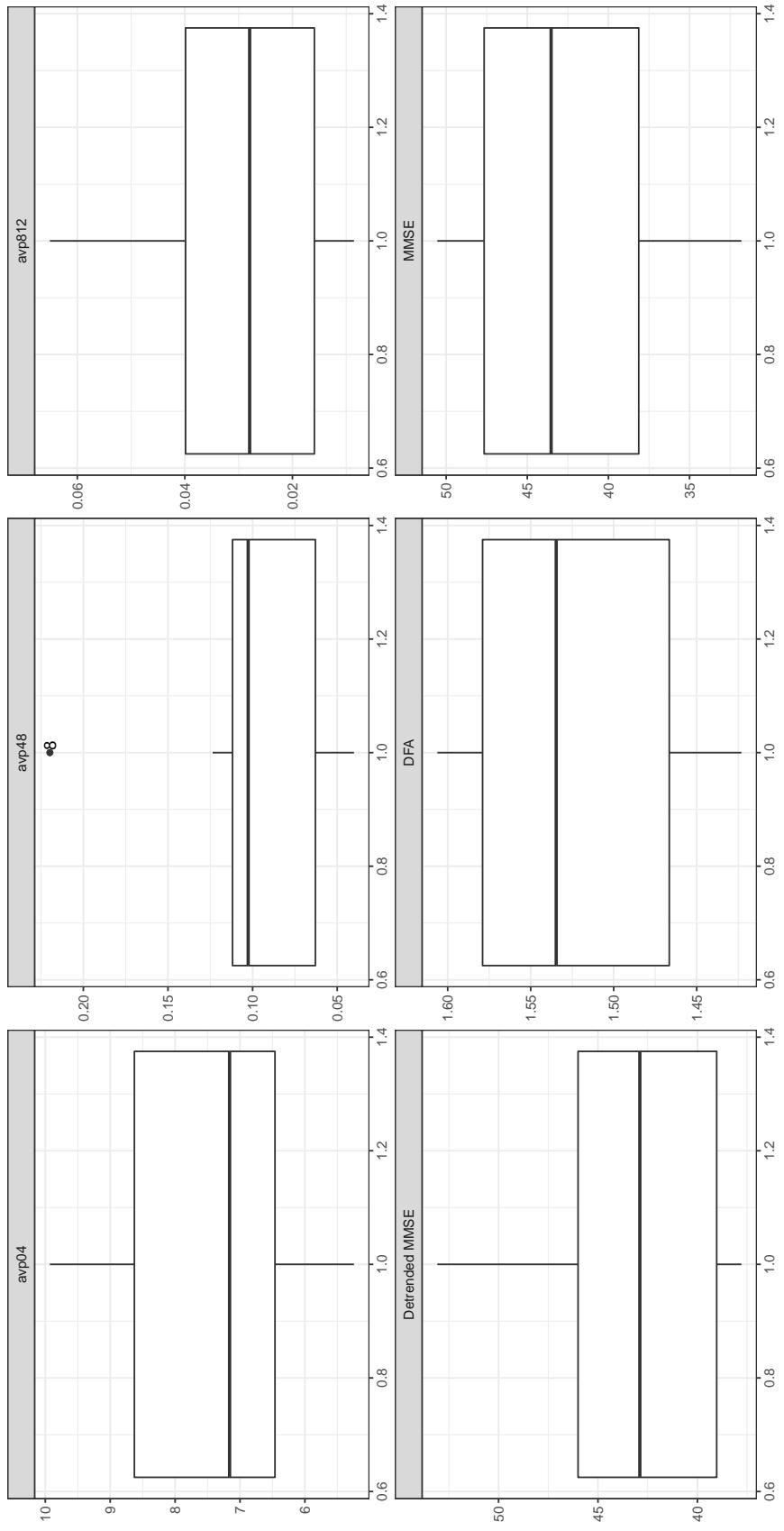
## \newpage

## Participant 787



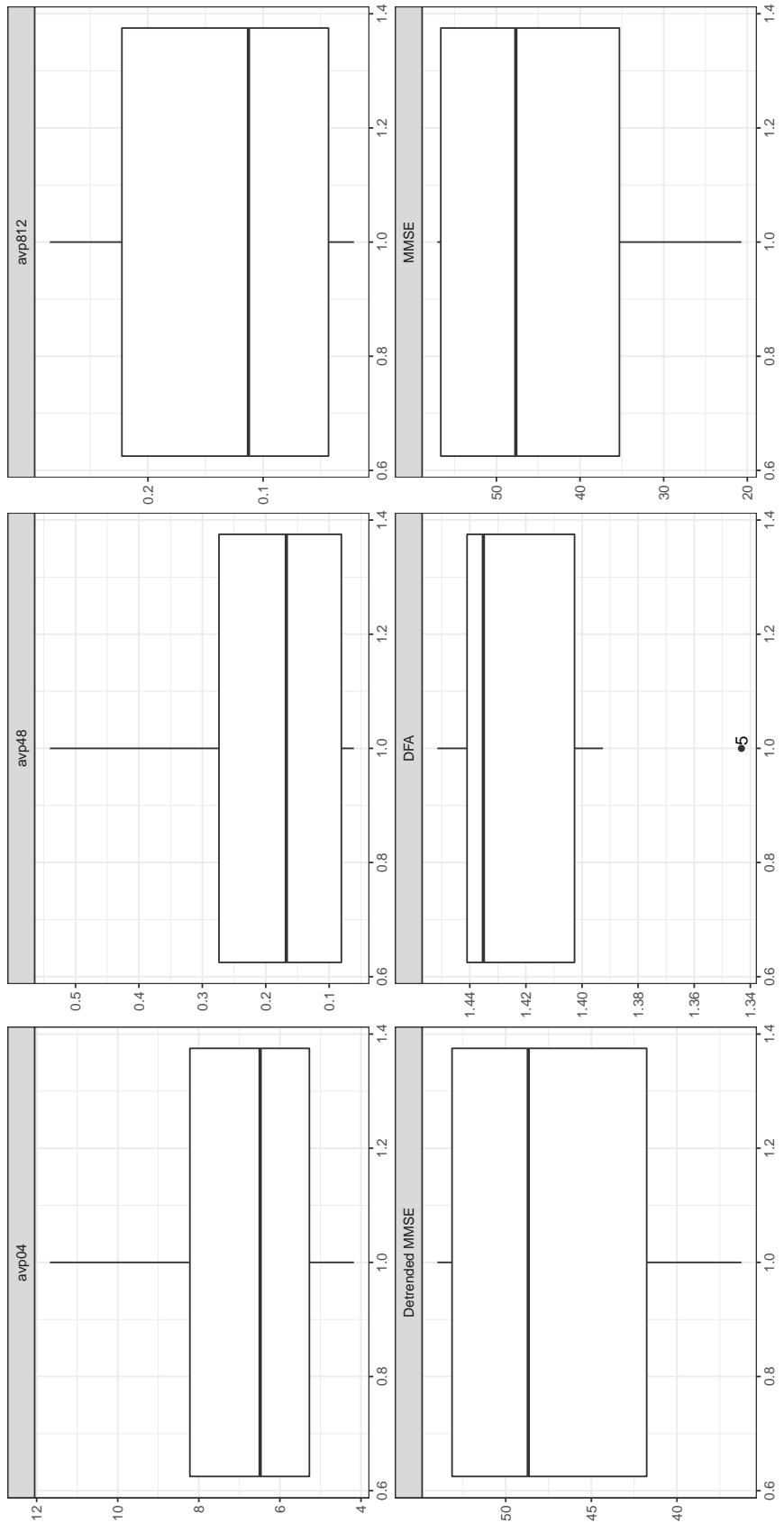
## \newpage

### Participant 803



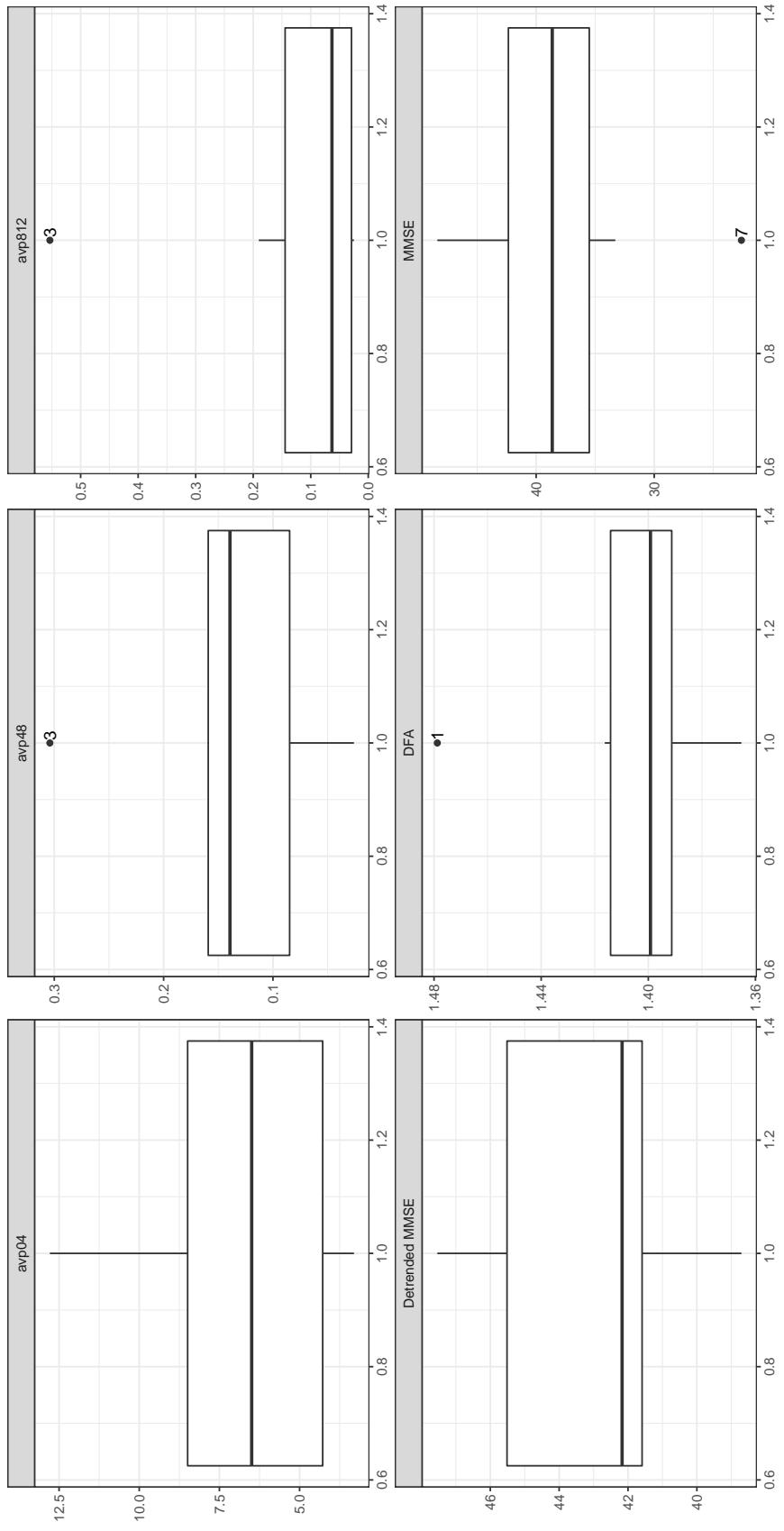
## \newpage

## Participant 809



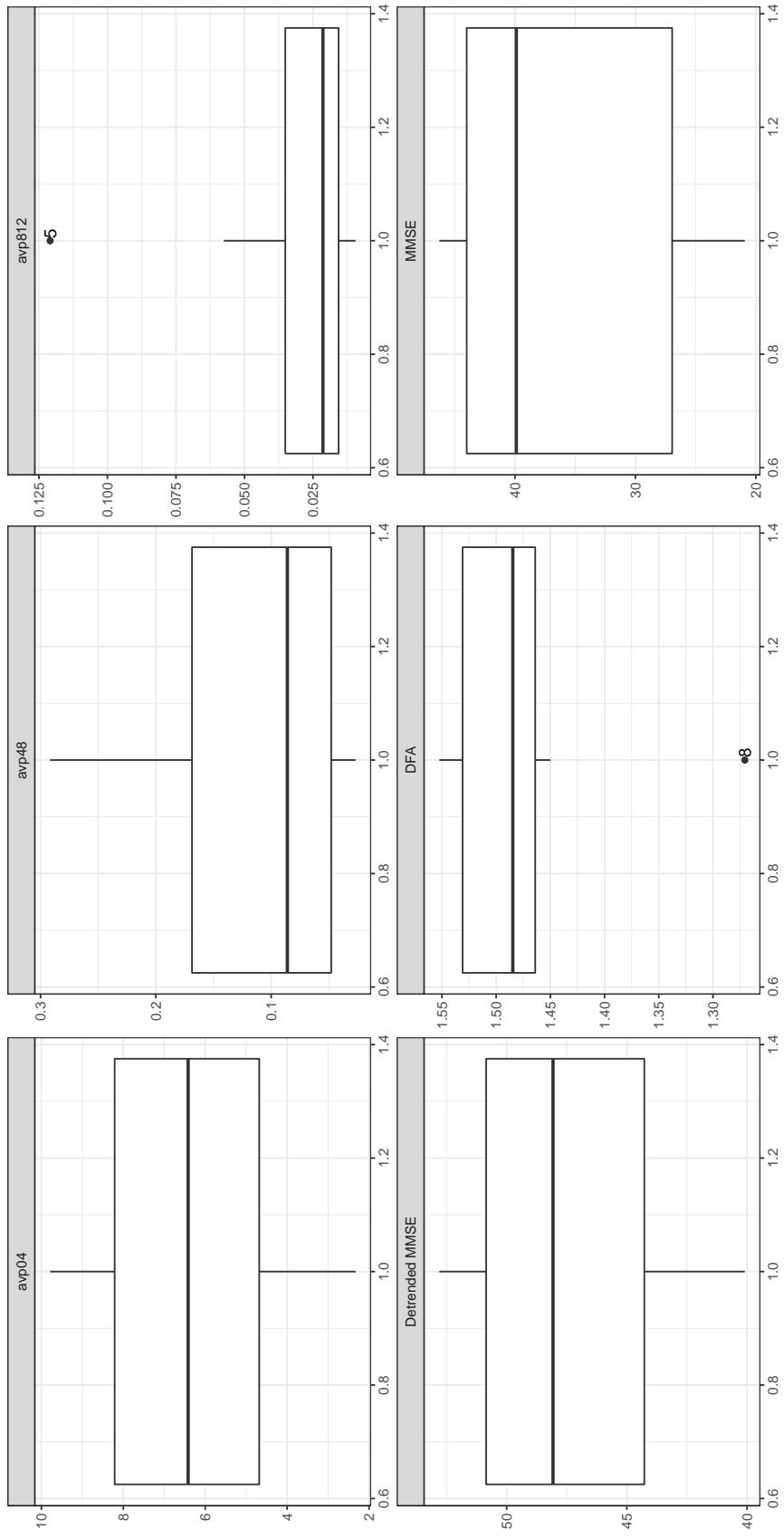
## \newpage

## Participant 821



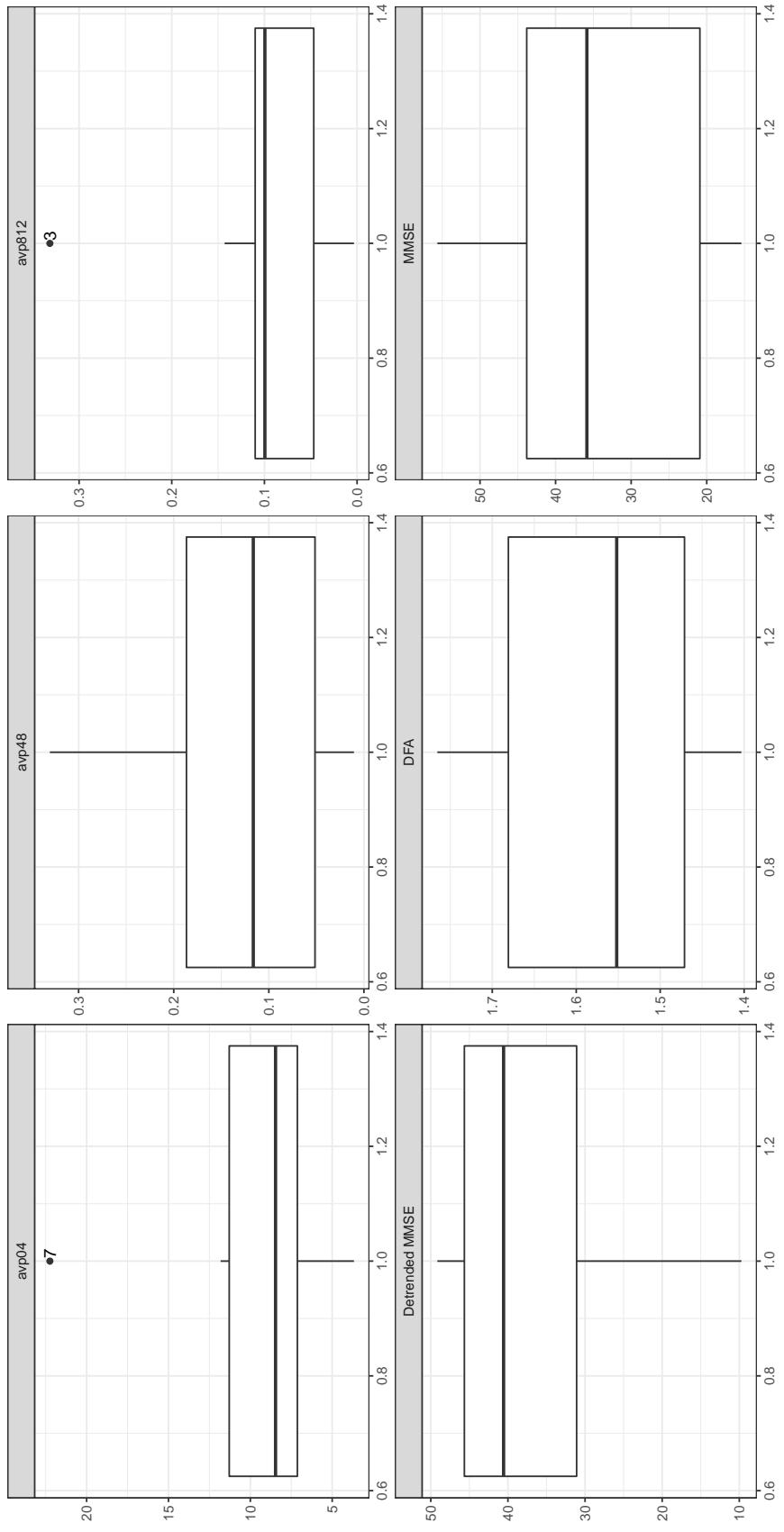
## \newpage

## Participant 831



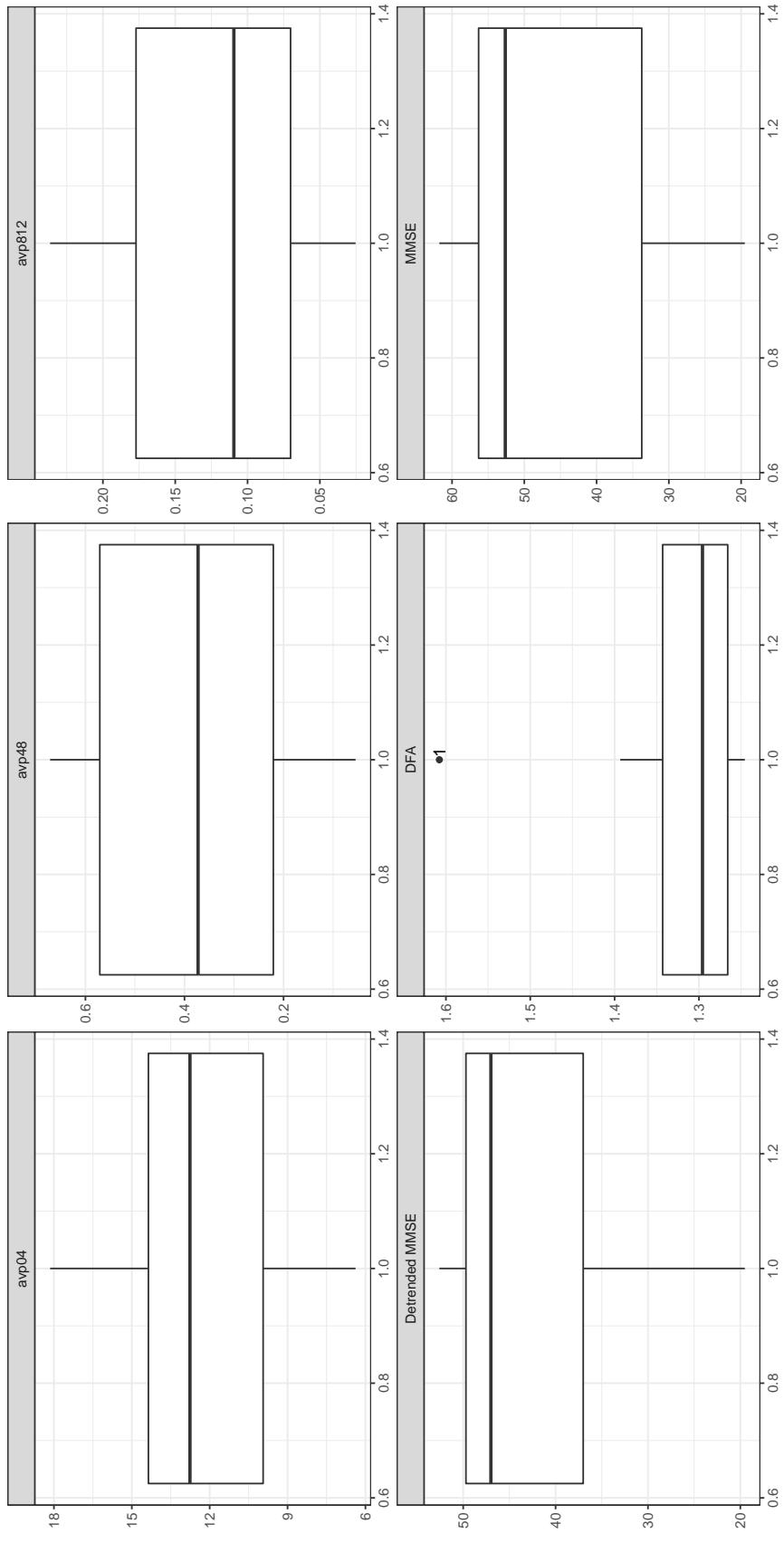
## \newpage

### Participant 833



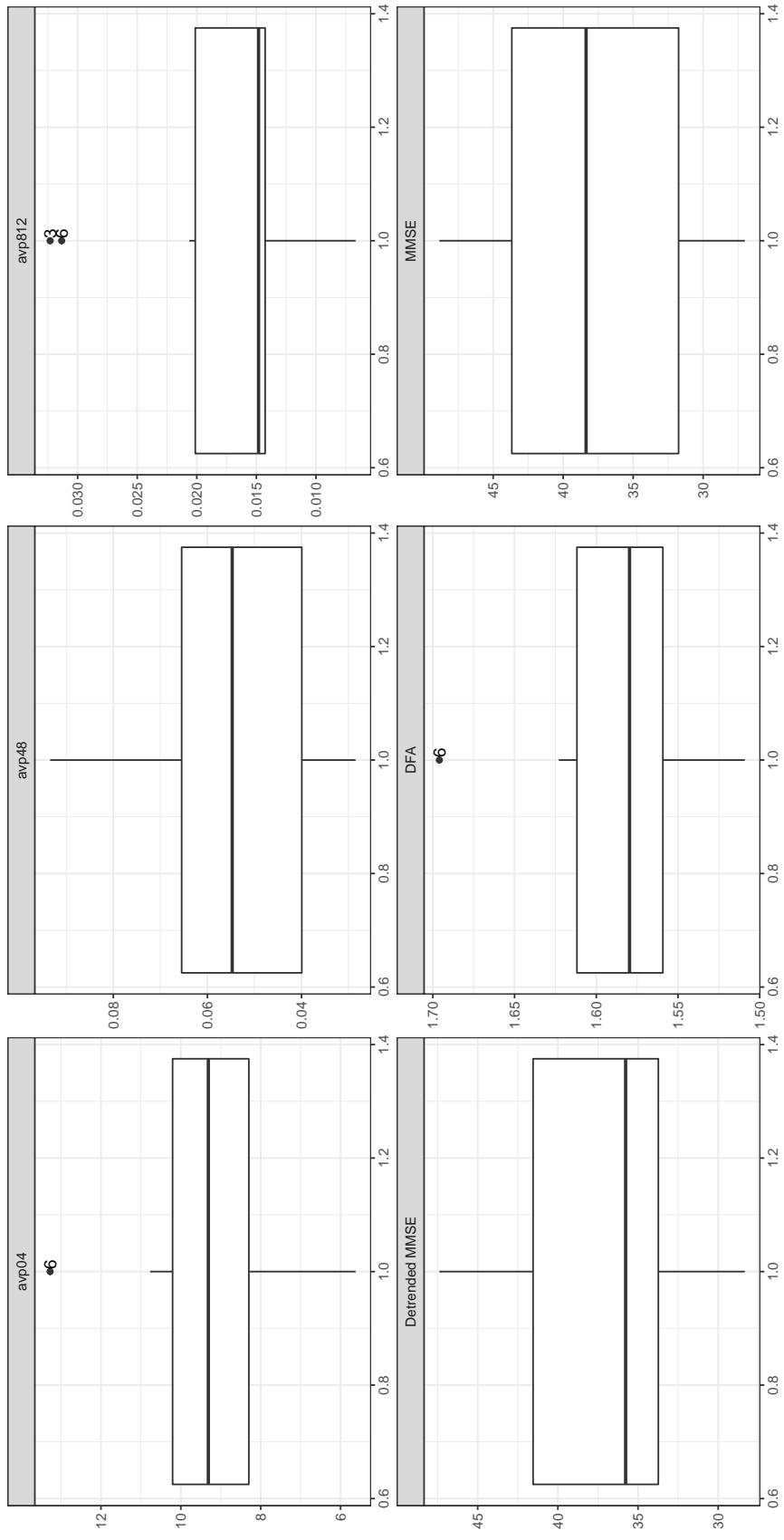
## \newpage

## Participant 862



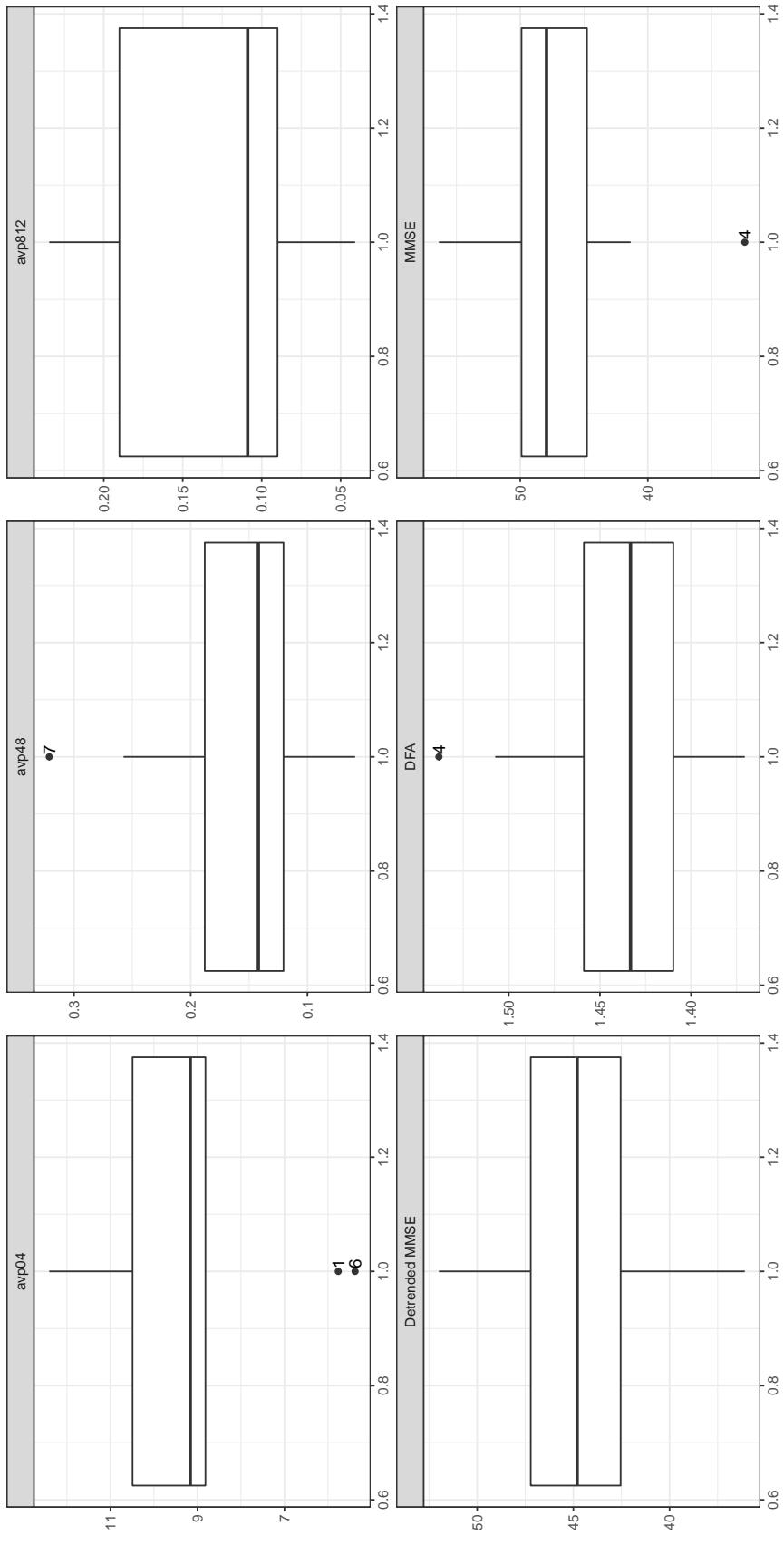
## \newpage

## Participant 867



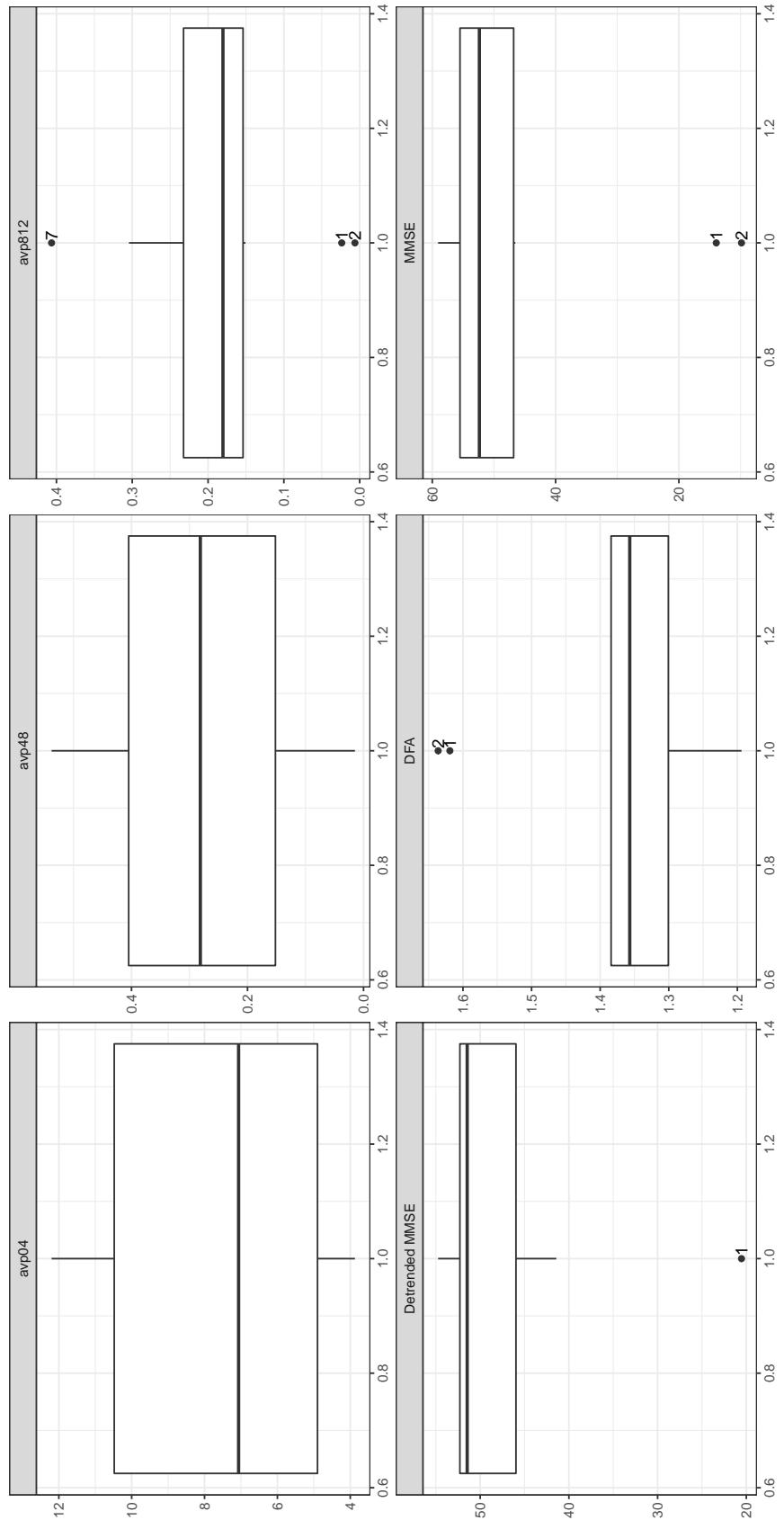
## \newpage

## Participant 885



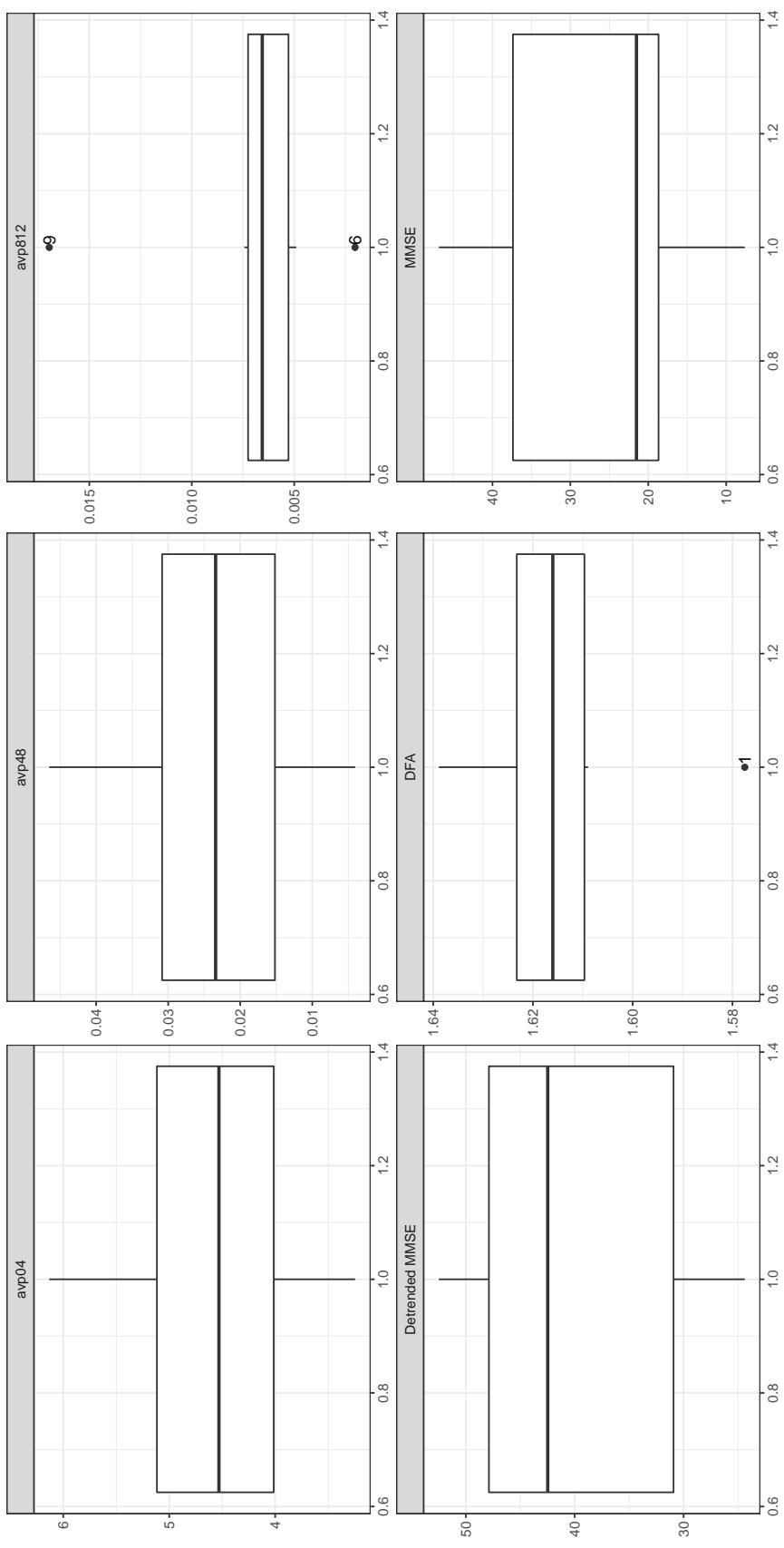
## \newpage

## Participant 889



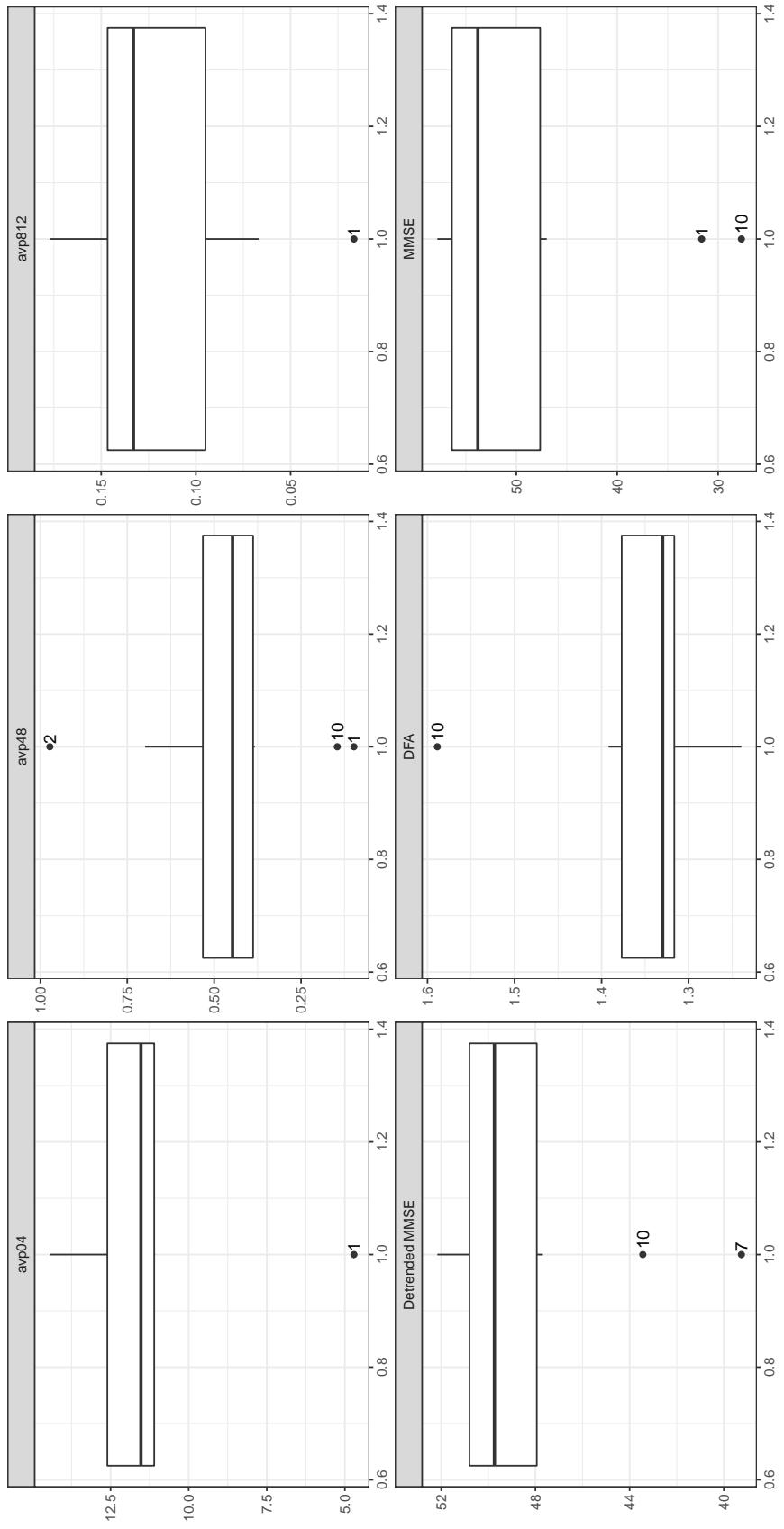
## \newpage

## Participant 900



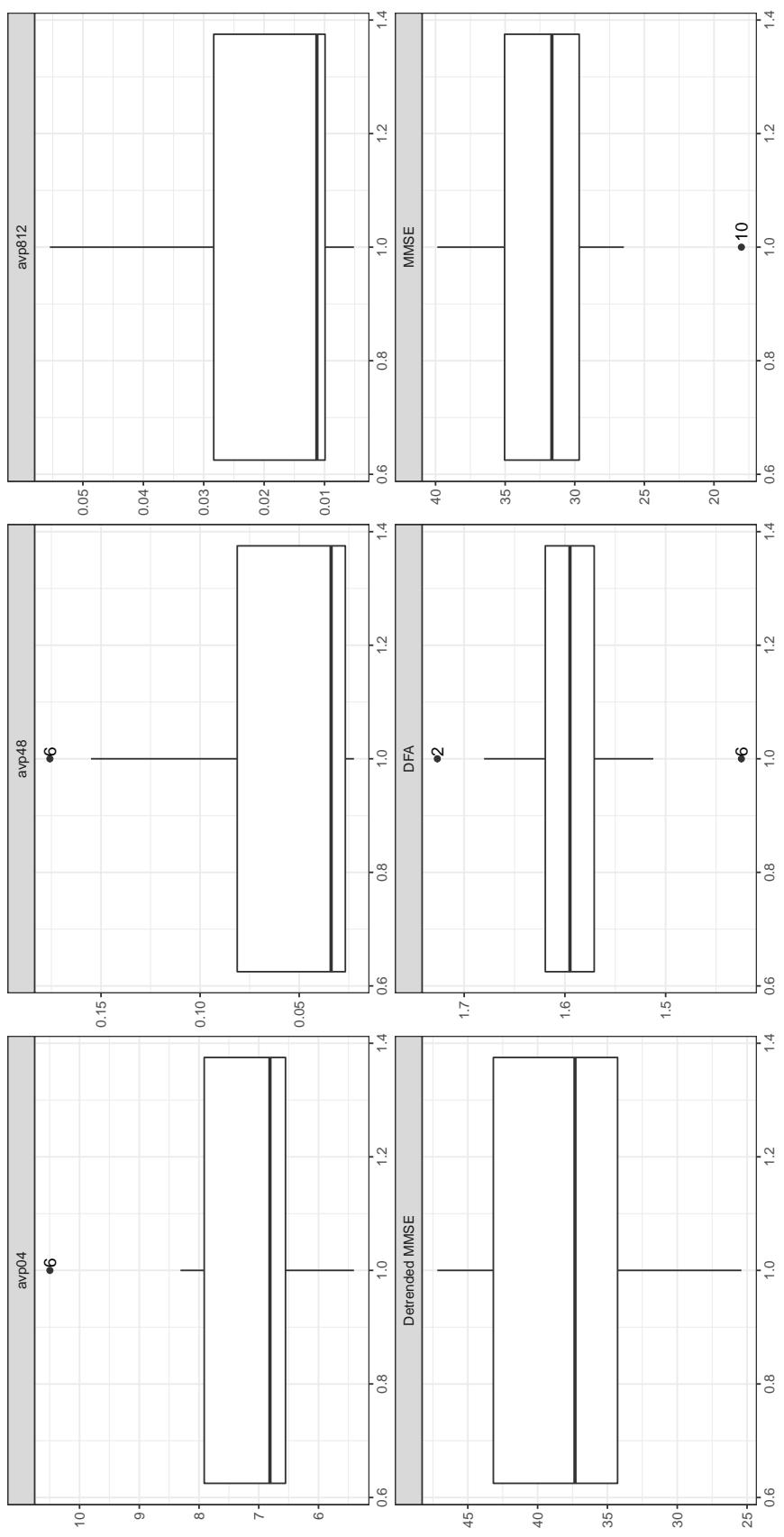
## \newpage

## Participant 908



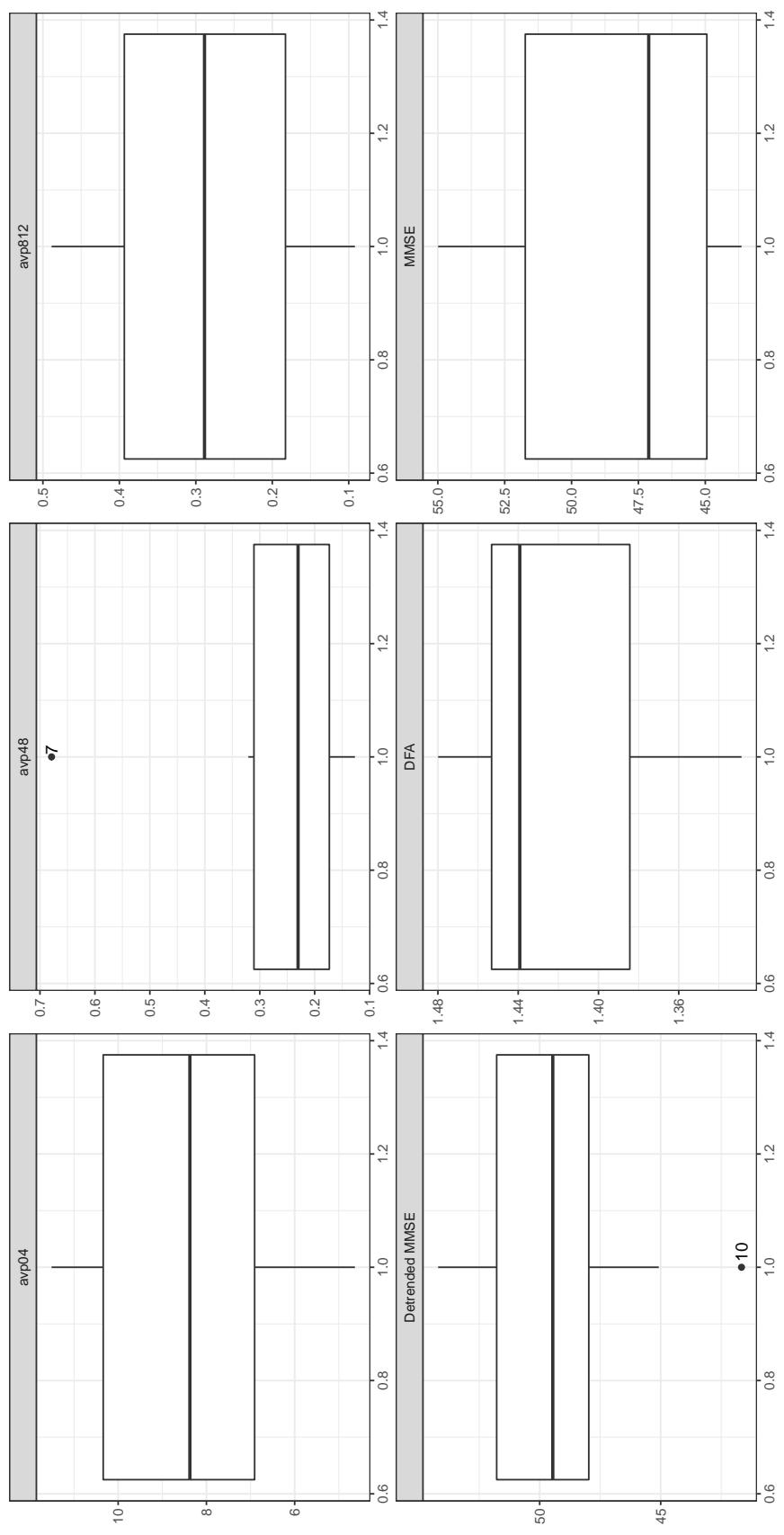
## \newpage

## Participant 909



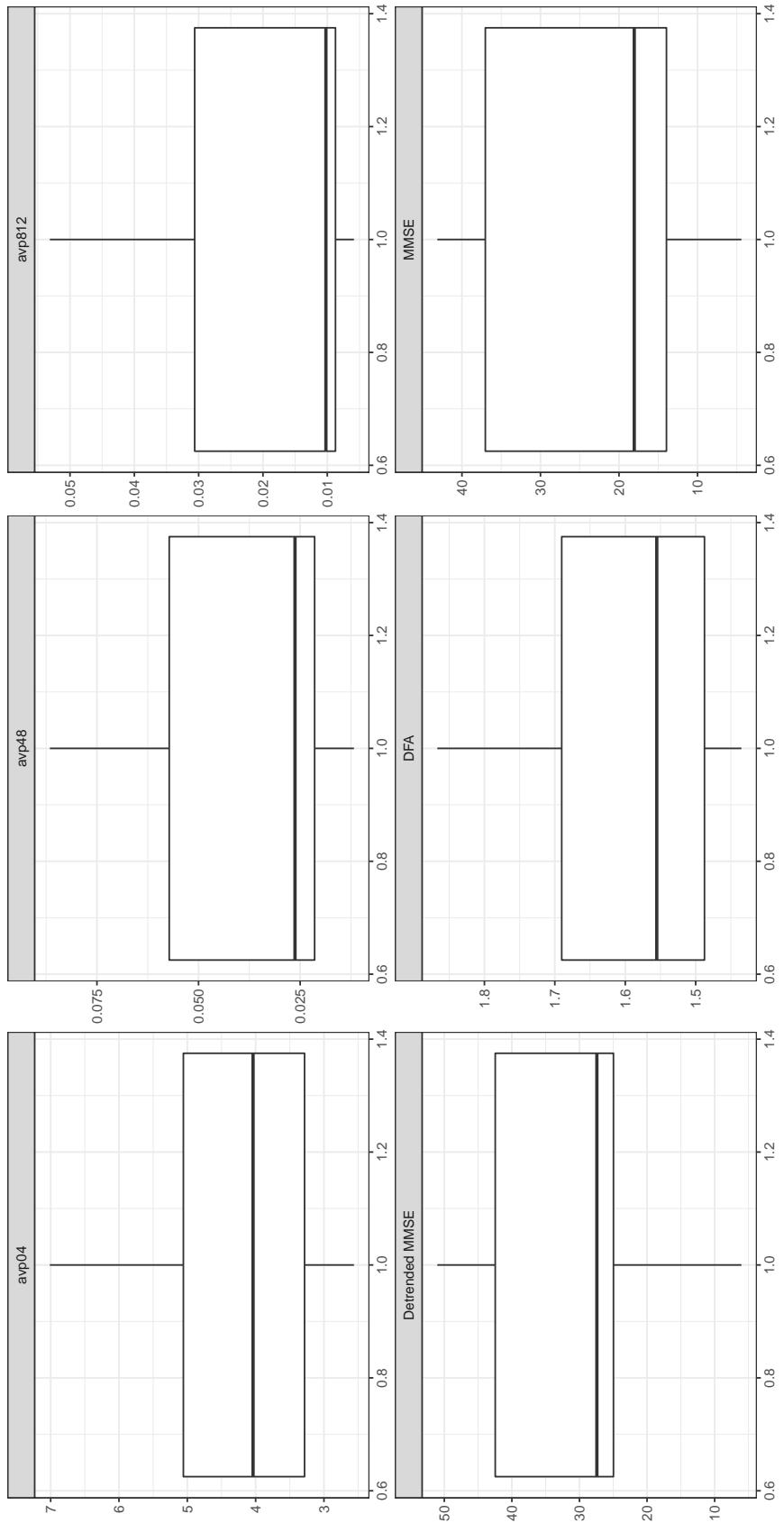
## \newpage

## Participant: 912



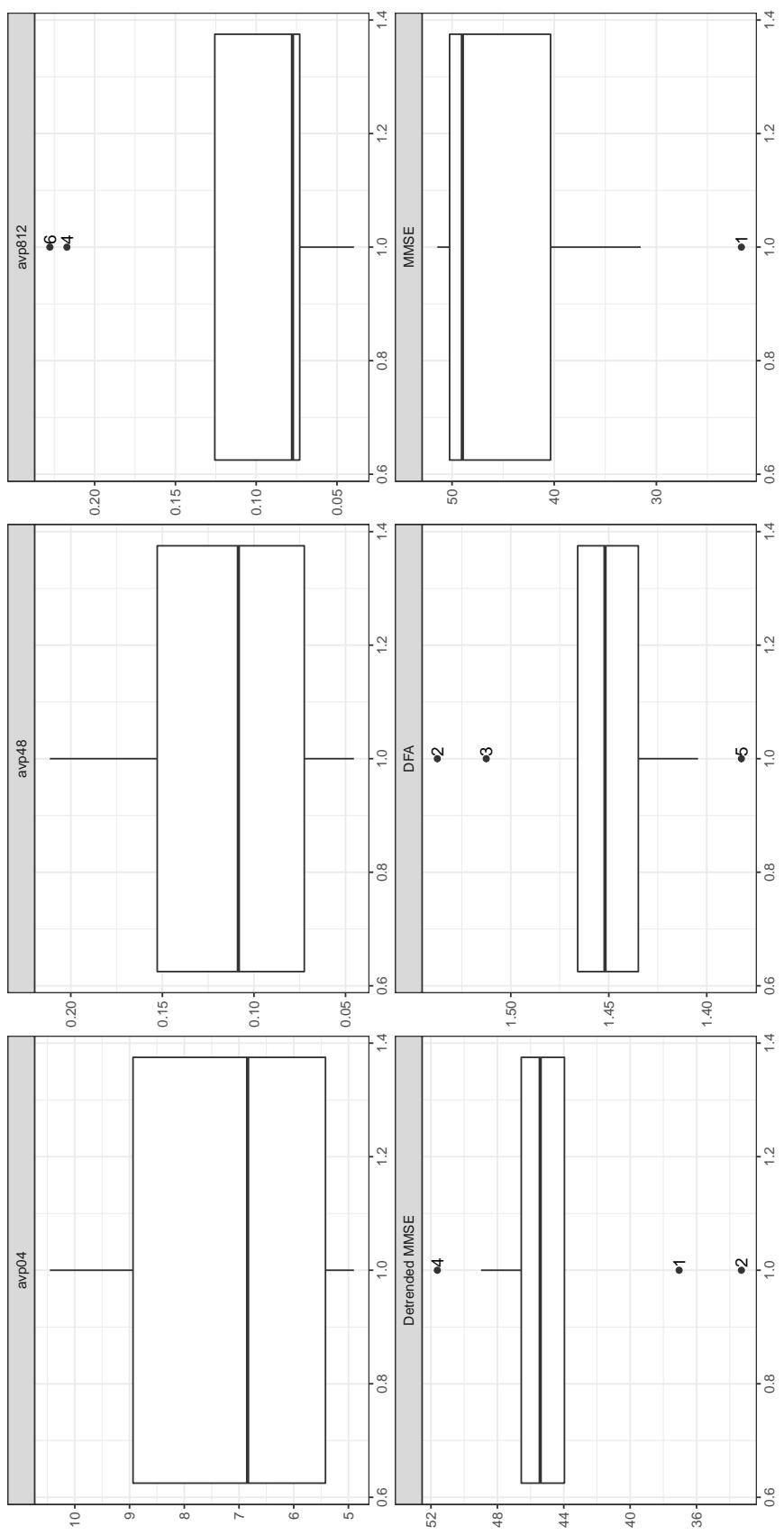
## \newpage

**Participant: 918**



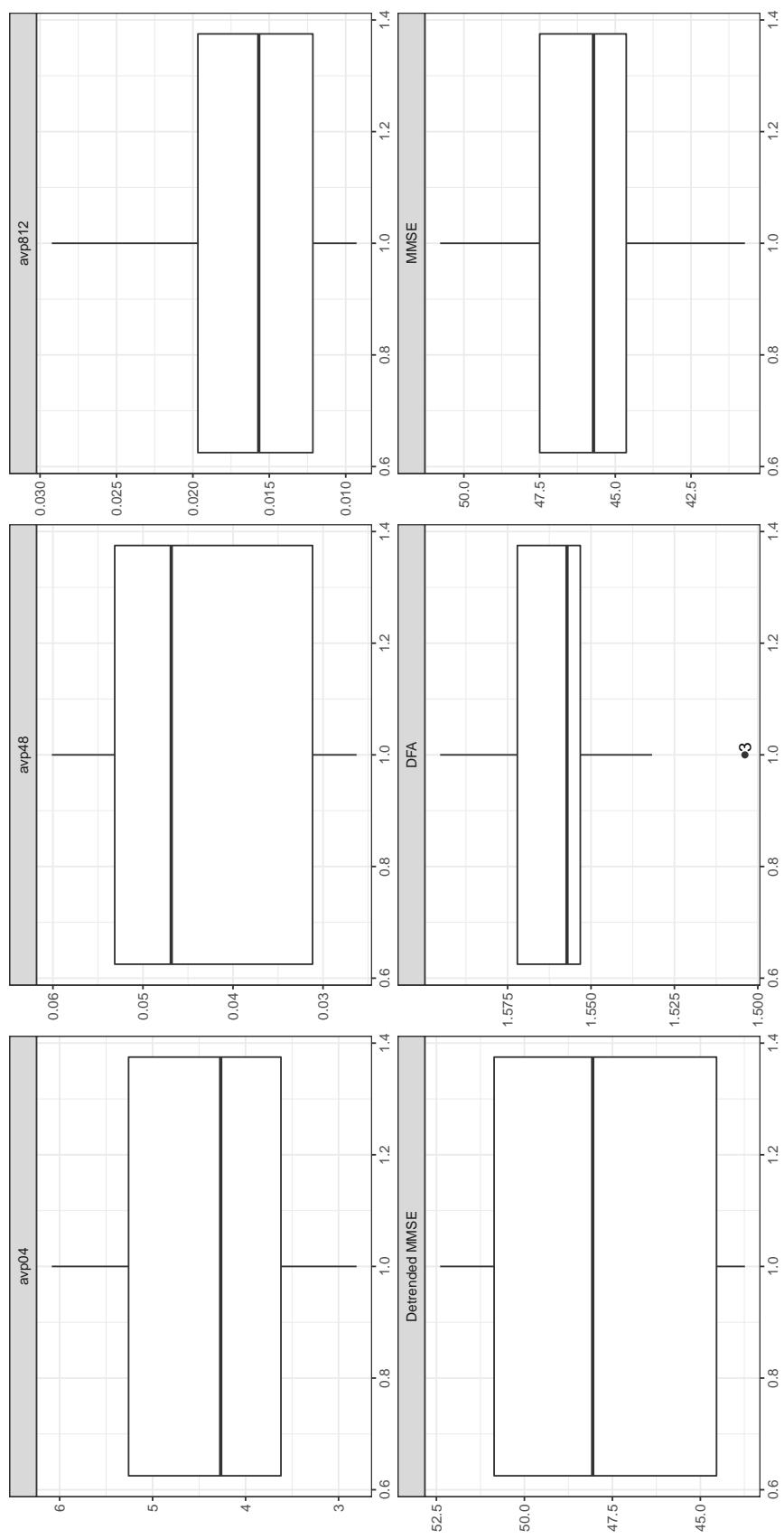
## \newpage

**Participant: 921**



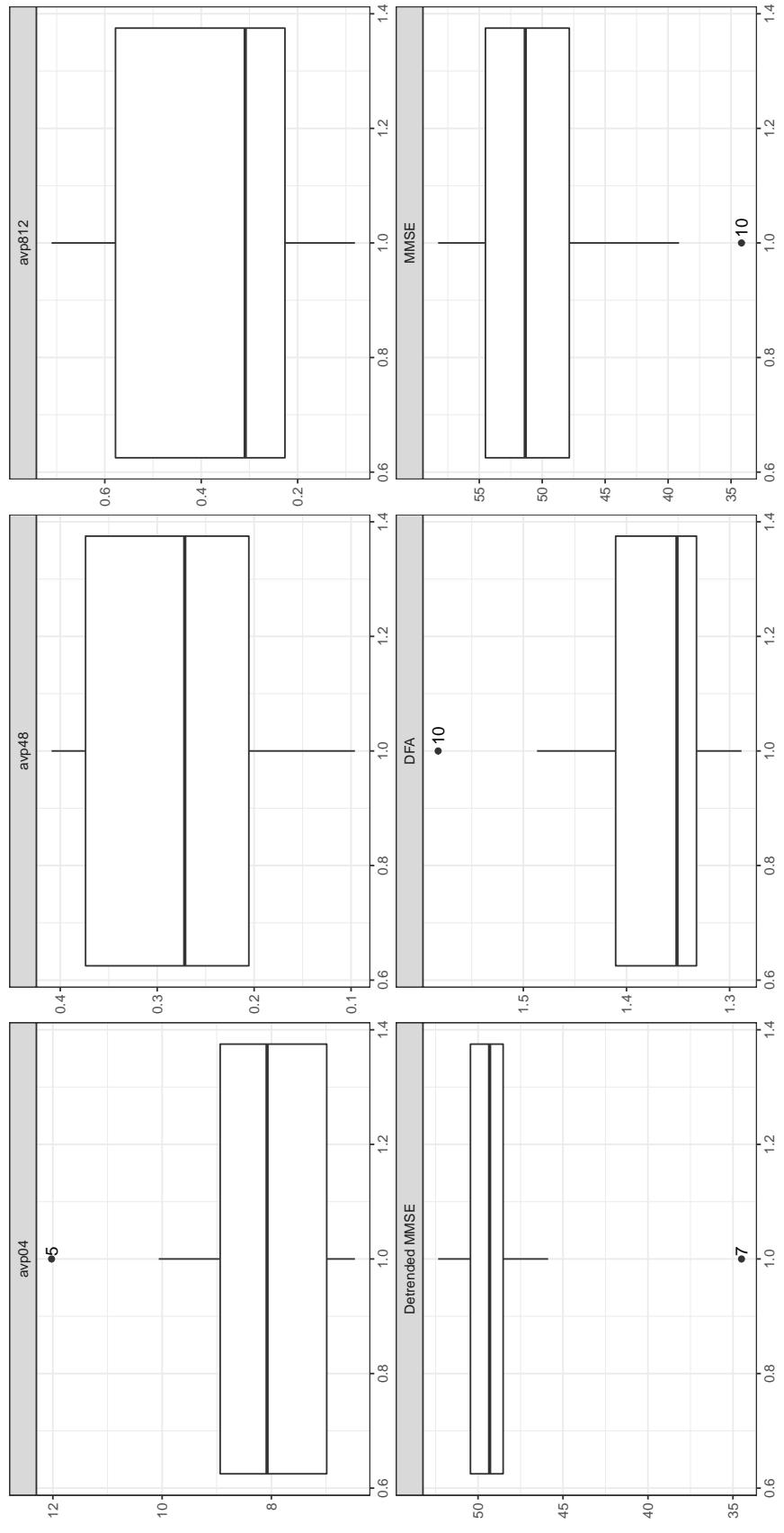
## \newpage

## Participant 956



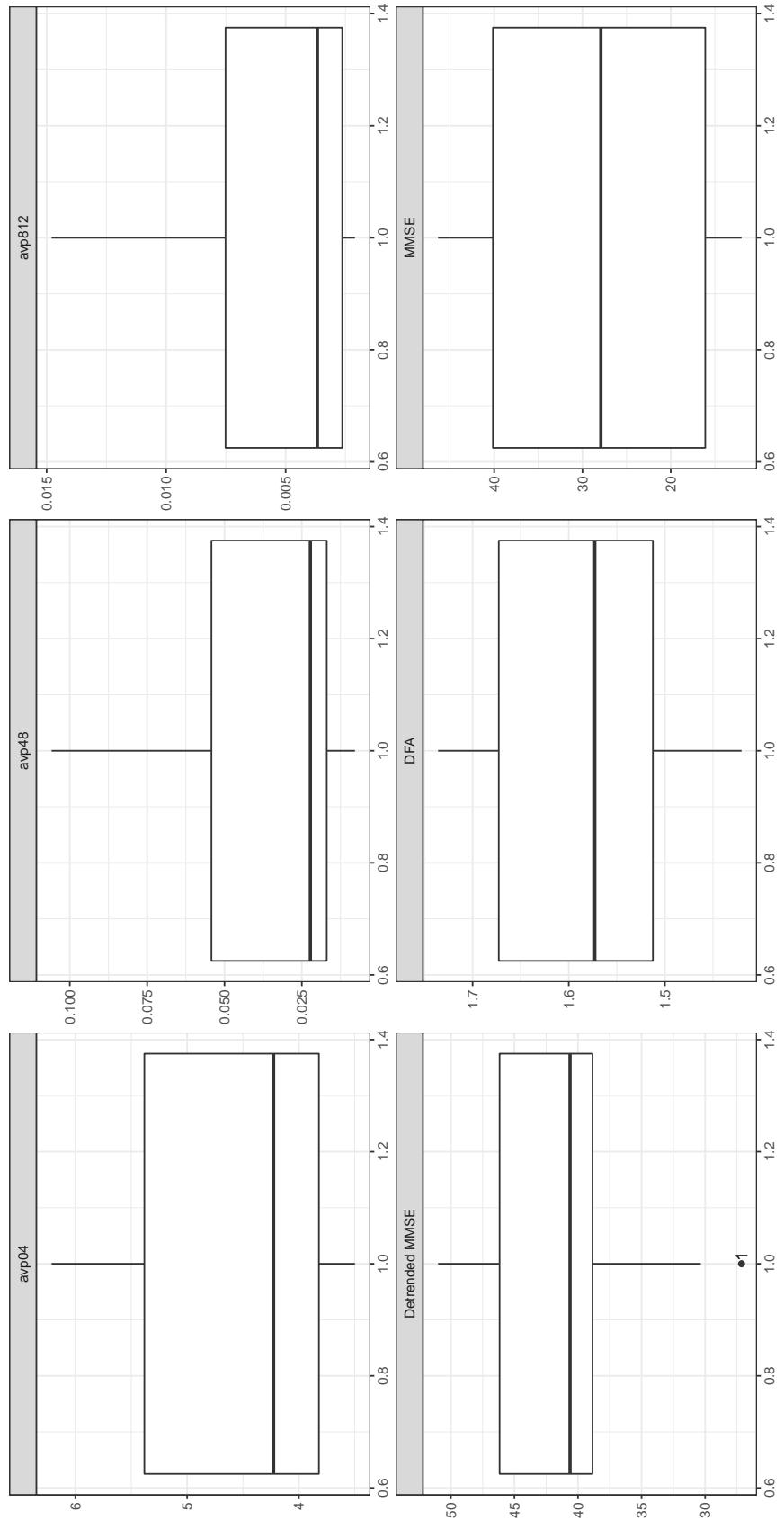
## \newpage

**Participant: 987**



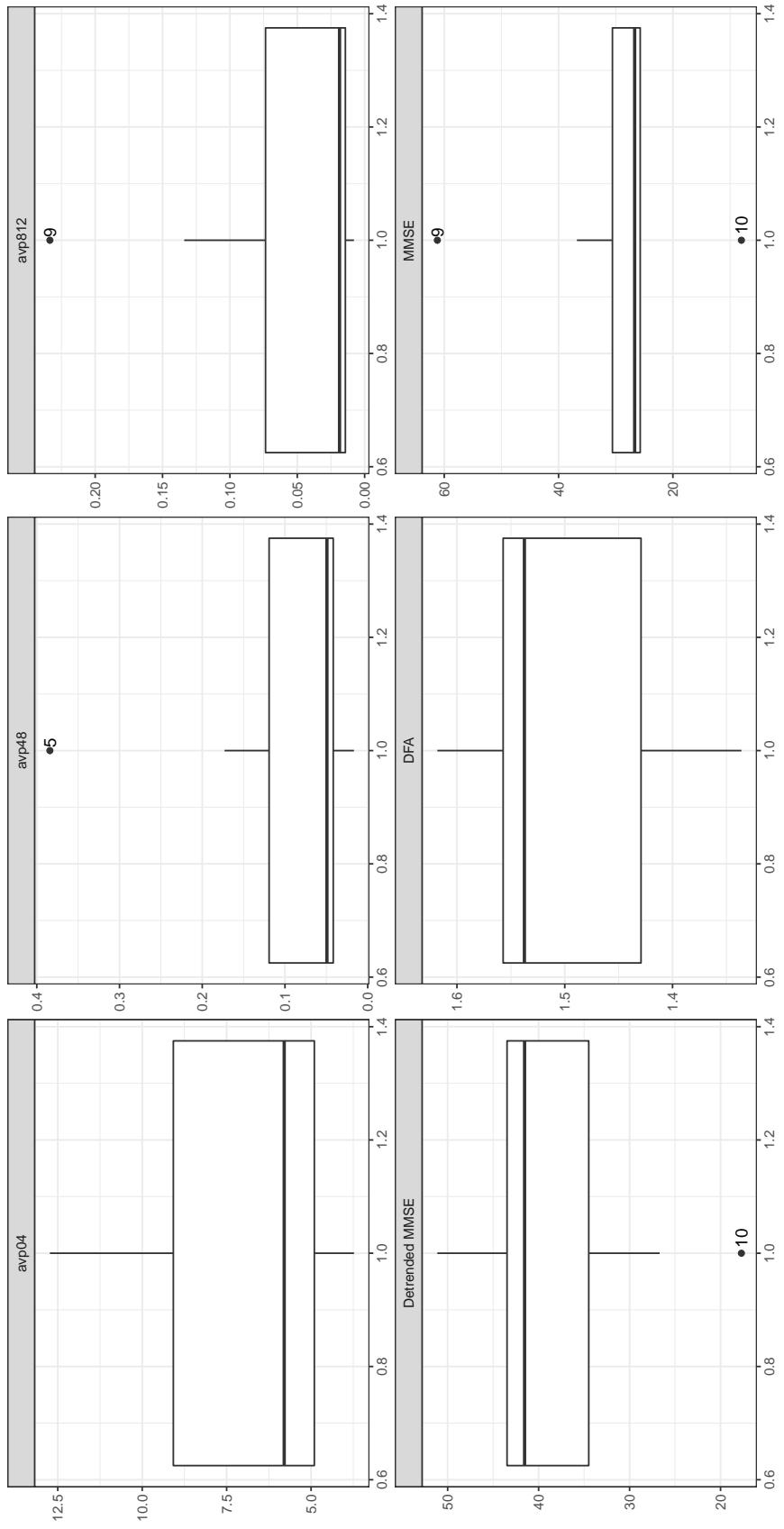
## \newpage

## Participant 988



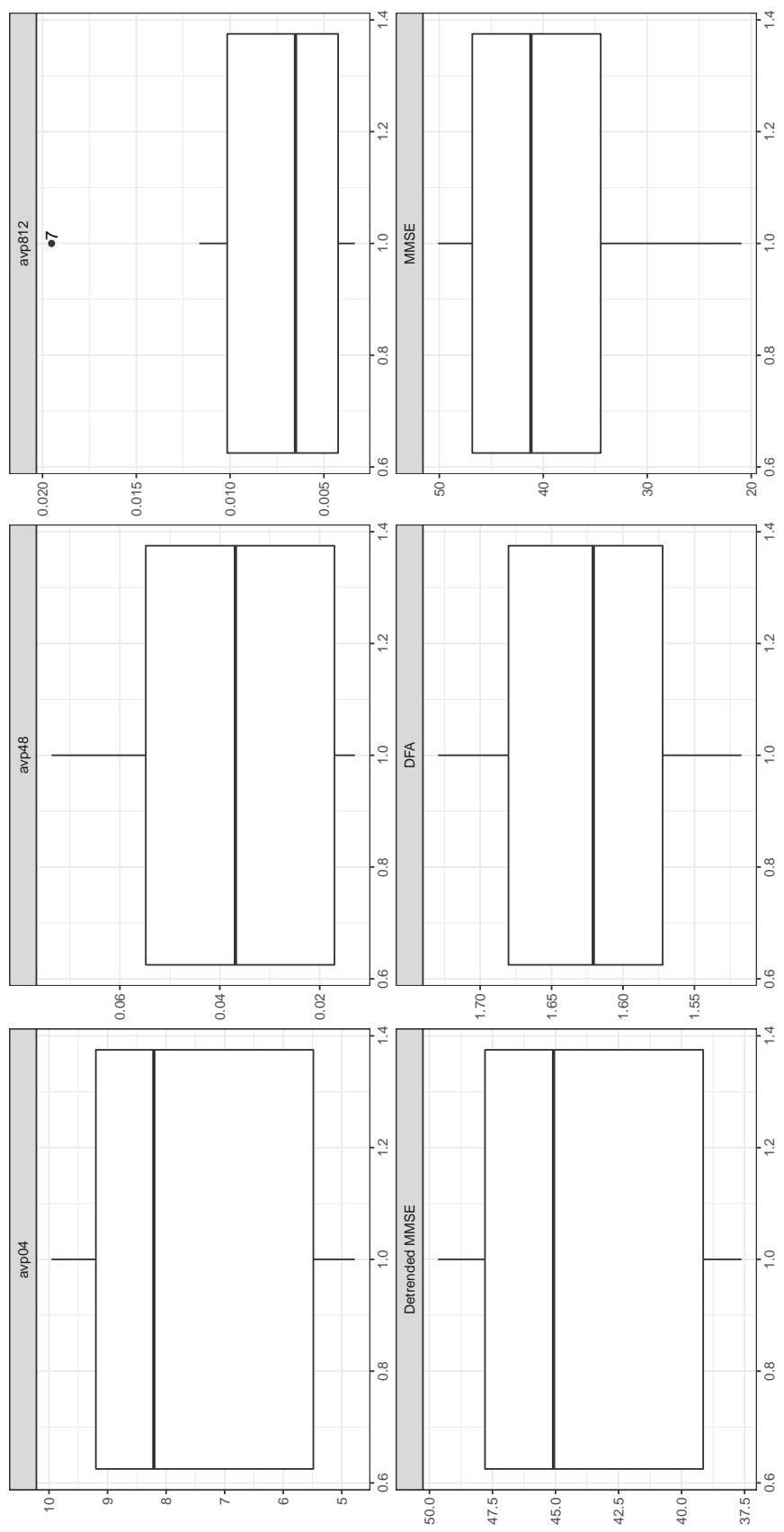
## \newpage

### Participant 989



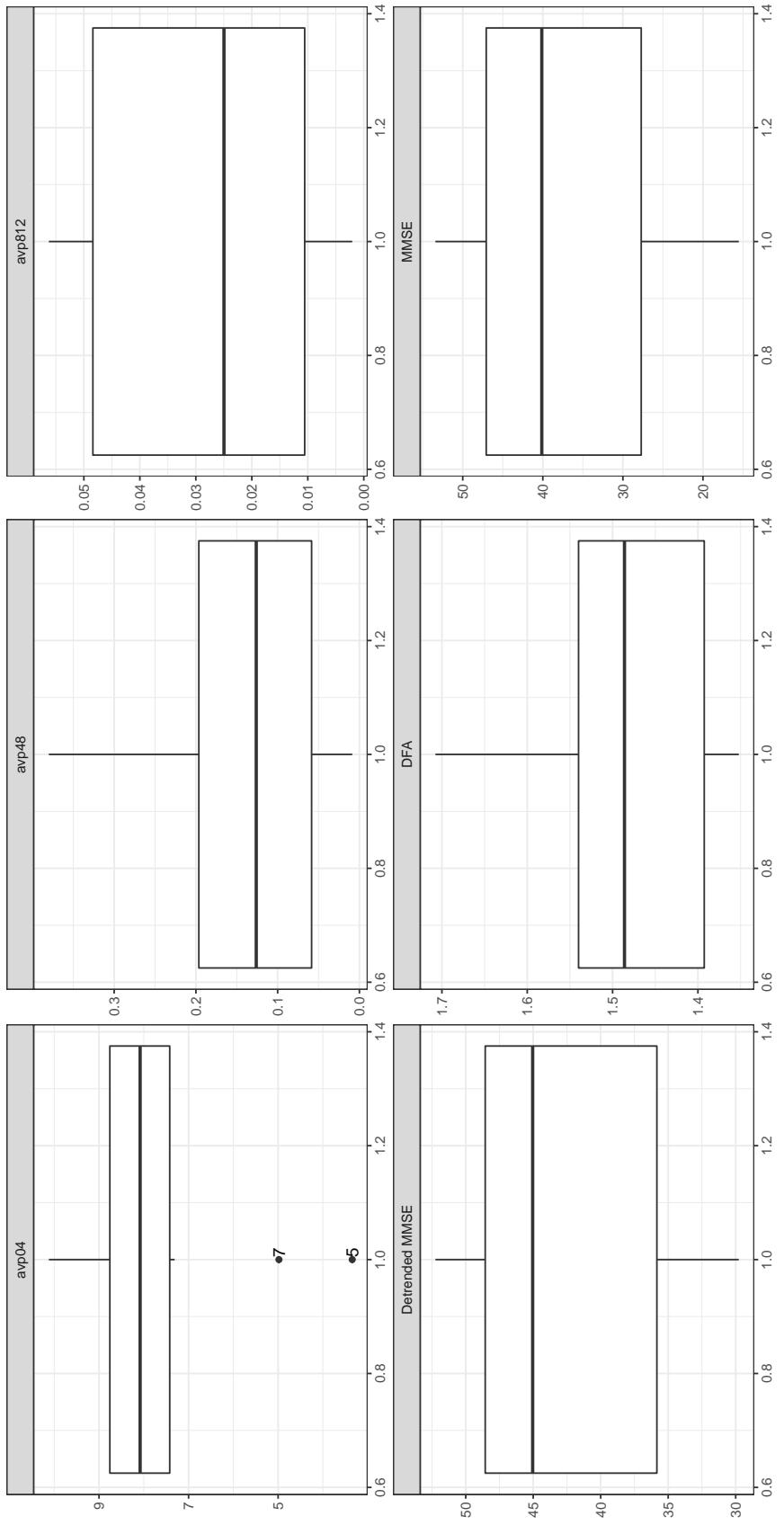
## \newpage

## Participant: 992



## \newpage

**Participant: 996**



## \newpage