

```
PRESERVE.  
SET DECIMAL DOT.
```

```
GET DATA /TYPE=TXT  
  /FILE="E:\Data Science and Coding\Python\Projects\Final Year Project Analysis\eeeg_analysis\post_field_trip_processing\left_target_P200.csv"  
  /ENCODING='UTF8'  
  /DELIMITERS=","  
  /QUALIFIER='''  
  /ARRANGEMENT=DELIMITED  
  /FIRSTCASE=2  
  /DATATYPEMIN PERCENTAGE=95.0  
  /VARIABLES=  
    cueValid_silence AUTO  
    cueValid_white AUTO  
    cueValid_lofi AUTO  
    cueInvalid_silence AUTO  
    cueInvalid_white AUTO  
    cueInvalid_lofi AUTO  
  /MAP.  
RESTORE.  
CACHE.  
EXECUTE.
```

Data written to the working file.

6 variables and 11 cases written.

```
Variable: cueValid_silence    Type: Number    Format : F18.16  
Variable: cueValid_white     Type: Number    Format : F18.16  
Variable: cueValid_lofi      Type: Number    Format : F18.16  
Variable: cueInvalid_silence  Type: Number    Format : F19.16  
Variable: cueInvalid_white    Type: Number    Format : F19.16  
Variable: cueInvalid_lofi     Type: Number    Format : F10.7
```

```
DATASET NAME DataSet5 WINDOW=FRONT.
```

```
GLM cueValid_silence cueValid_white cueValid_lofi cueInvalid_silence cueInvalid_white
```

```
  cueInvalid_lofi
```

```
  /WSFACTOR=cue_validity 2 Polynomial sound_condition 3 Polynomial
```

```
  /METHOD=SSTYPE(3)
```

```
  /PLOT=PROFILE(sound_condition*cue_validity) TYPE=LINE ERRORBAR=NO MEANREFERENCE  
NCE=NO YAXIS=AUTO
```

```
  /EMMEANS=TABLES(cue_validity)
```

```
/EMMEANS=TABLES (sound_condition)
/EMMEANS=TABLES (cue_validity*sound_condition)
/PRINT=DESCRIPTIVE
/CRITERIA=ALPHA (.05)
/WSDESIGN=cue_validity sound_condition cue_validity*sound_condition.
```