Gage Repeatability and Reproducibility Report (Short Method)

 Part # & Name:
 Gage #:

 Characteristic:
 Date:

Specification:_____ Performed By:_____

Gage Name: Comments:

| PARTS | OPERATOR A | OPERATOR B | RANGE (A-B) |
|-------|------------|-----------------|-------------|
| 1 | | | |
| 2 | | | |
| 3 | | | |
| 4 | | | |
| 5 | | | |
| | | SUM OF RANGES = | |

| Average Range (R) = □R/5 | = (| /5 | =) |
|--------------------------|-----|----|-----|
| 3 3 1 | ١ | \ | / / |

Gage Error (GRR) =
$$4.33$$
 (R) =