

CALIBRATION RECORD

| | | | |
|---|--|--|----------------------|
| CUSTOMER | SERIES/PART NUMBER RFF530-750KINLB-101 | LOAD RANGE 0-750000 INLB | S/N 095598 |
| COMP. TEMP. RANGE (°F) 70 TO 170 | GAGE RESISTANCE 175 | MAX. OVERLOAD 1125000 IN-LBS | |
| OPER. TEMP. RANGE (°F) -65 TO 200 | MAX/CAL VOLTAGE 20/10 VOLTS | JOB NUMBER 09-0157 | |

ALL DATA IN mV

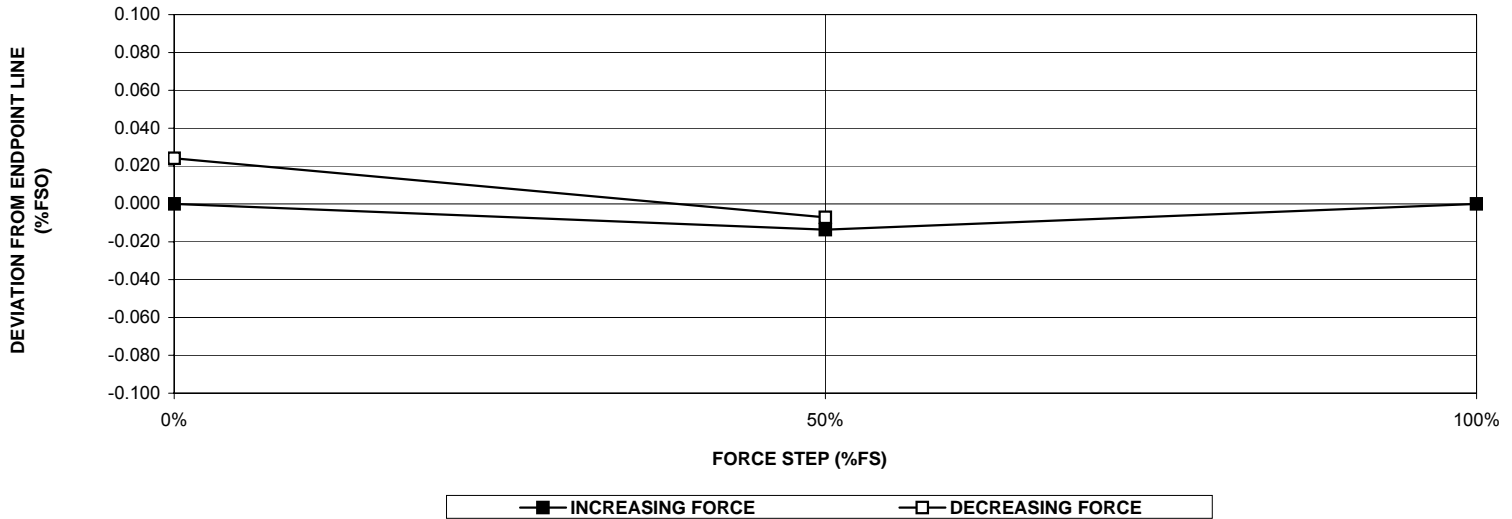
TEST TEMPERATURE: AMBIENT

| STEP | INCREASING | | | DECREASING | | | HYSTERESIS |
|------------|------------|--------|------------|------------|--------|------------|------------|
| | OUTPUT | IDEAL | DIFFERENCE | OUTPUT | IDEAL | DIFFERENCE | |
| 0% | 0.044 | 0.044 | 0.000 | 0.049 | 0.044 | 0.005 | 0.005 |
| 50% | 11.264 | 11.267 | -0.003 | 11.263 | 11.267 | -0.005 | -0.002 |
| 100% | 22.491 | 22.491 | 0.000 | | | | |
| FSO | 22.447 | | | | | | |

REPEATABILITY @ AMBIENT

| STEP | OUTPUT 1 | OUTPUT 2 |
|------------|----------|----------|
| 0% | 0.041 | 0.051 |
| 100% | 22.485 | 22.489 |
| FSO | 22.444 | 22.438 |

ERROR DISTRIBUTION



| SUMMARY | | CONNECTIONS | | MISC |
|----------------------------------|--------|-------------|-------------|---------------|
| ZERO BALANCE | 0.044 | PIN | DESCRIPTION | CONNECTOR |
| FULL SCALE OUTPUT | 22.447 | A | EXC+ | 217822 |
| HYSTERESIS (%FSO) | 0.024 | D | EXC- | CAL. REC. NO. |
| END POINT LINEARITY (%FSO) | 0.014 | B | SIG+ | 40520.44403 |
| REPEATABILITY (%FSO) | 0.044 | C | SIG- | QA STAMP |
| 60K Ω SHUNT OUTPUT (DELTA VALUE) | 7.324 | E | N/C | |
| | | | | 12/8/2010 |