

CALIBRATION RECORD

CUSTOMER	SERIES/PART NUMBER RDE900-20KLBTL-103	LOAD RANGE 0-20000 LB	S/N 078315
COMP. TEMP. RANGE (°F) 70 TO 170	BRIDGE RESISTANCE 350	MAXIMUM OVERLOAD 30000	LBS.
OPER. TEMP. RANGE (°F) -40 TO 250	MAX/CAL VOLTAGE 20/10 VOLTS	JOB NUMBER 07-6005	EXTENSION

ALL DATA IN mV TEST TEMPERATURE: AMBIENT

STEP	INCREASING			DECREASING			HYSTERESIS
	OUTPUT	BEST	DIFFERENCE	OUTPUT	BEST	DIFFERENCE	
0%	0.03	0.03	0.00	0.03	0.03	0.00	0.00
25%	3.79	3.80	-0.01	3.80	3.80	0.00	0.01
50%	7.56	7.56	0.00	7.57	7.56	0.01	0.01
75%	11.33	11.33	0.00	11.33	11.33	0.00	0.00
100%	15.10	15.10	0.00				
FSO	15.07			SHUNT		OUTPUT 1 11.96	OUTPUT 2 11.97

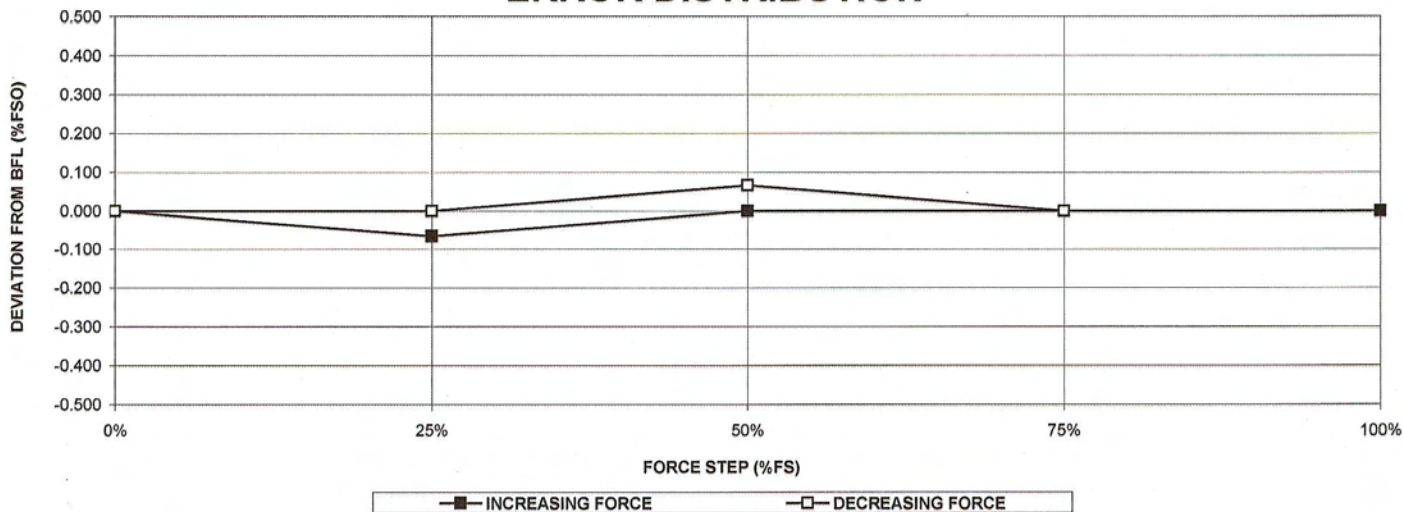
HIGH TEMPERATURE: 170°F

STEP	NORMALIZED
0%	0.00

REPEATABILITY @ AMBIENT

STEP	OUTPUT 1	OUTPUT 2
0%	0.03	0.03
100%	15.11	15.11
FSO	15.08	15.08

ERROR DISTRIBUTION



SUMMARY		CONNECTIONS		MISC
ZERO BALANCE	0.03	PIN	DESCRIPTION	CONNECTOR
FULL SCALE OUTPUT	15.07	A	LEXE+	225830-1
STATIC ACCURACY (%FSO)	0.046	D	LEXE-	CAL. REC. NO.
HYSTERESIS (%FSO)	0.066	B	LRS+	39465.35489
REPEATABILITY (%FSO)	0.000	C	LRS-	QA STAMP
TEMPERATURE ZERO SHIFT (%FSO / AMB TO HOT PER °F)	-0.001	E, F	SHUNT	
				6/19/2007

CALIBRATION RECORD

CUSTOMER	SERIES/PART NUMBER DTH920-3000LBTC-101	LOAD RANGE 0-3000 LBS COMP.	S/N 79180
COMP. TEMP. RANGE (°F) 70 TO 70	BRIDGE RESISTANCE 350	MAXIMUM OVERLOAD 4500/9000 LBS.	
OPER. TEMP. RANGE (°F) -10 TO 130	MAX/CAL VOLTAGE 35/24 VOLTS	JOB NUMBER 07-6193	EXTENSION

ALL DATA IN Volts

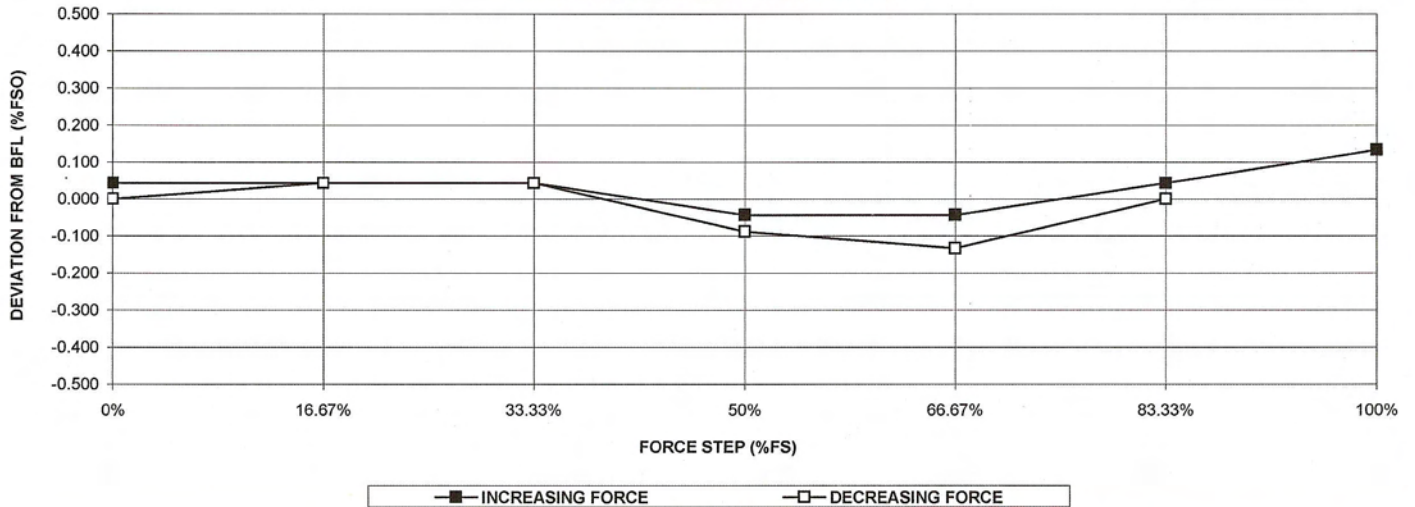
TEST TEMPERATURE: AMBIENT

STEP	INCREASING			DECREASING			HYSTERESIS
	OUTPUT	BEST	DIFFERENCE	OUTPUT	BEST	DIFFERENCE	
0%	2.500	2.499	0.001	2.499	2.499	0.000	-0.001
16.67%	2.875	2.874	0.001	2.875	2.874	0.001	0.000
33.33%	3.248	3.247	0.001	3.248	3.247	0.001	0.000
50%	3.622	3.623	-0.001	3.621	3.623	-0.002	-0.001
66.67%	3.997	3.998	-0.001	3.995	3.998	-0.003	-0.002
83.33%	4.372	4.371	0.001	4.371	4.371	0.000	-0.001
100%	4.749	4.746	0.003				
FSO	2.249			SHUNT			OUTPUT 1 OUTPUT 2

REPEATABILITY @ AMBIENT

STEP	OUTPUT 1	OUTPUT 2
0%	2.488	2.488
100%	0.203	0.203
FSO	-2.285	-2.285

ERROR DISTRIBUTION



SUMMARY		CONNECTIONS		MISC
ZERO BALANCE	2.500	PIN	DESCRIPTION	CONNECTOR
FULL SCALE OUTPUT	2.249	1	LEXC+	225925
STATIC ACCURACY (%FSO)	0.133	2	LEXC-	CAL. REC. NO.
HYSTERESIS (%FSO)	0.089	3	LD+	39372.6179
REPEATABILITY (%FSO)	0.000	4	LD-	QA STAMP
MAX. CASE PRESS. SHIFT (%FSO)	0.249			
				10/1/2007