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DT MODEL MAGNETS - FORCE MEASUREMENTS BETWEEN ADJACENT MAGNETS AT PROPOSED OPERATING CONDITIONS

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DT MODEL MAGNETS
 FORCE MEASUREMENTS BETWEEN
 ADJACENT MAGNETS AT PROPOSED
 OPERATING CONDITIONS
 VALUES ARE FULL SCALE AND ATTRACTING

203-16
S-DT-3

MAGNETS	FORCE LBS.	DISTANCE Q-Q INCHES	AMPERE-TURNS x 10 ⁶	DRIFT TUBE
DTC.2 AND DTB.3	1310	69.4	.715 .794	2 3
DTB.7 AND DTB.7	230	111.4	.792	4 5
DTB.7 AND DTB.7	80	133.1	.795	5 6
DTB.7 AND DTB.7	60	155.7	.834 .792	6 7
DTB.3 AND DTB.7	750	90.3	.901	3 4
DTD.1 AND DTB.2	2040 REV.	48.9	.410 .914	1 2

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