Zero consistancy check	TR WT 10000	Check SD of loadcell readings Check Histrogram
Linear Throttle Vs Thrust test (Forward)	LF 0 100 30000 LF 100 0 30000	Check throttle Vs thrust relationship, voltage and current
Linear Throttle Vs Thrust test (Reverse)	LR 0 100 30000 LR 100 0 30000	Check throttle Vs thrust relationship, voltage and current
Linear Throttle Vs Thrust test (Cycle)	LF 0 100 30000 LF 100 0 30000 LR 0 100 30000 LR 100 0 30000	Check throttle Vs thrust relationship, voltage and current
Single throttle Vs Thrust test	FW 15 15000	Check throttle Vs thrust relationship
Single throttle Vs Thrust test	FW 30 15000	Check throttle Vs thrust relationship
Forward Intermittent test	FW 10 3000 FW 30 3000 FW 15 3000 FW 50 3000 FW 20 3000 FW 70 3000	Check throttle Vs thrust relationship, voltage and current
Reverse intermittent test		
Mixed intermittent test	FW 20 2000 ST 500 RV 20 2000 FW 30 2000 ST 500 RV 30 2000 RV 50 2000 ST 500 FW 40 2000	