

**XV 249 Fire Investigation - Ground Run Summary**

Date	Run	Description	X-feed	Max Temp	Max Temp Thermocouple
01 February 2008	1	Simulated Previous Flight Start with Aircrew	As reqd	172.3	5
01 February 2008	2	70% start for IPT	As reqd	96	5
01 February 2008	3	75% start for IPT	As reqd	110	5
01 February 2008	4	85% start for IPT	As reqd	176	5
01 February 2008	5	Ground Air Trolley Start for IPT	As reqd	33	4
01 February 2008	6	Coarse Simulation of Previous Flight	As reqd	73	5
04 February 2008	7	Hot Pipe Test 1 - No 3 at 80% with port aircon on for 10 mins, then 2 and 1 idle	Open	250	
04 February 2008	8	Hot Pipe Test 2 - No 3 at 85% with port aircon on for 10 mins, then 2 and 1 idle	Open	260	
04 February 2008	9	Hot Pipe Test 3 - No 3 at 90% with port aircon on for 10 mins	Open	310	
05 February 2008	10	Simulation of post-ECU change Ground run with X-feeds open	Open	125	5
05 February 2008	11	Detailed simulation of previous flight	Open	294	4
06 February 2008	12	Hot Pipe Test 4 - No 3 at 85% with port aircon on for 10 mins then 100% for 2 mins	Closed	76	
06 February 2008	13	Detailed simulation of Vib run including stbd aircon check	Open	111	1
06 February 2008	14	Hot Pipe Test 5 - No 3 at 95% with port aircon on for 10 mins	Closed	112	
06 February 2008	15	Detailed simulation of previous flight	As reqd	181	4
06 February 2008	16	Hot Pipe Test 6 - No 3 at 95% with port aircon on for 1 hr	Closed	175	