

1	LK	ELEC	MAIN PWR [SW]	R	BATT
2	LK	ELEC	CHECK: FLCS RLY		LIGHT ON
3	LK	TEST	TEST [SW]	R	TEST (hold)
4	LK	TEST	CHECK: FLCS PWR		LIGHTS ON
5	LK	ELEC	CHECK: TO FLCS + FLCS PMG		LIGHTS ON
6	LK	ELEC	MAIN PWR [SW]	R	MAIN PWR
7	LK	ELEC	CHECK: EPU GEN		LIGHT OFF
8	LK	ELEC	CHECK: EPU PMG		LIGHT OFF
9	LK		CLOSE CANOPY [SW]	L	
10	LK		SAFE CANOPY [HANDLE]	L	PRESS
11	LK	UHF	UHF MODE SELECTOR ↻	R	BOTH
12	LK	UHF	set ATC (UHF) Frequency ↻		SET
13	HTS		ATC/Request Engine Start		
14	LK	ENG & JET START	JET FUEL [SW]	L	START 2
15	IB		CHECK: RPM		>= 20 %
16	HTS		THROTTLE: IDLE POSITION		
17	IB	CAUTION LGT PNL	CHECK: HYD PRESS WARNING		LIGHTS OFF
18	IB		CHECK: FUEL FLOW		700-1700 rpm
19	IB		CHECK: OIL PRESSURE		>= 15 psi
20	IB		CHECK: NOZ POZ		> 94
21	IB		CHECK: RPM		62-80 %
22	IB		CHECK: FTIT		<= 650 °C
23	RHK		CHECK: HYDPRESS A+B		2850-3250 psi
24	IB		MASTER CAUTION [BTN]	L	PRESS
25	LK	TEST	PROBE HEAT [SW]	R	PROBE HEAT
26	RHK	CAUTION LGT PNL	CHECK: PROBE HEAT		LIGHT OFF
27	LK	TEST	PROBE HEAT [SW]	L	TEST (hold)
28	RHK	CAUTION LGT PNL	CHECK: PROBE HEAT		LIGHT FLASH
29	LK	TEST	FIRE & OHEAT DETECT [BTN]	L	PRESS
30	RHK	CAUTION LGT PNL	CHECK: ENG FIRE		LIGHT ON
31	RHK	CAUTION LGT PNL	CHECK: OVERHEAT		LIGHT ON
32	LK	TEST	MAL & IND LTS [BTN]	L	PRESS (hold)
33	RHK	CAUTION LGT PNL	CHECK: ALL LIGHTS		ON
34	RK	AVIONICS POWER	MMC [SW]	R	ON
35	RK	AVIONICS POWER	ST STA [SW]	R	ON
36	RK	AVIONICS POWER	MFD [SW]	R	ON
37	RK	AVIONICS POWER	UFC [SW]	R	ON
38	RK	AVIONICS POWER	GPS [SW]	R	ON
39	RK	AVIONICS POWER	DL [SW]	R	ON
40	RK	AVIONICS POWER	EGI INS ↻	R	ALIGN NORM
41	ICP		Confirm LAT+LNG Coordinates	L	ENTR

42	LHK		CHECK: LANDING GEAR		LIGHTS ON
43	HTS		TEST: SPEED BRAKE		
44	IB	SAI	SAI ↻	W	ALIGN
45	IB	ALT	QFE ↻	W	SET
46	RK	SNSR PWR	RIGHT HDPT	R	RIGHT HDPT
47	RK	SNSR PWR	FCR	R	FCR
48	RK	SNSR PWR	RDR ALT	R	RDR ALT
49	LK	ENG & JET START	ENG CONT [SW]	L	SEC
50	RHK	CAUTION LGT PNL	CHECK: SEC		LIGHT ON
51	PDL		WHEEL BRAKE		FULL BRAKE
52	HTS		THROTTLE		MIL
53	IB		CHECK: RPM		85 %
54	HTS		THROTTLE: IDLE POSITION		IDLE
55	LK	ENG & JET START	ENG CONT [SW]	R	PRI
56	HTS		TEST: all axis STICK+RUDDER		X/Y/Z
57	LK	FLCS	BIT [SW]	R	BIT
58	LK	FLCS	CHECK: RUN		LIGHT ON
59	LK	FLCS	CHECK: RUN after 45 sec		LIGHT OFF
60	RHK		FUEL QTY ↻	L	TEST (hold)
61	RHK	CAUTION LGT PNL	CHECK: FWD + AFT FUEL LOW		LIGHT ON
62	RHK		FUEL QTY ↻	R	NORM
63	LK	FLT CONTROL	DIGITAL BACKUP [SW]	R	BACKUP
64	IB	CAUTION LGT PNL	CHECK: DBU ON		LIGHT ON
65	LK	FLT CONTROL	DIGITAL BACKUP [SW]	L	OFF
66	IB	CAUTION LGT PNL	CHECK: DBU ON		LIGHT OFF
67	LK	MANUAL TRIM	TRIM/AP DISC [SW]	L	DISC
68	HTS		TEST: TRIM has no effect		
69	LK	MANUAL TRIM	TRIM/AP DISC [SW]	R	NORM
70	HTS		TEST: TRIM has effect		
71	HTS		PULL STICK FULL FWD		↑ (hold)
72	LK		MANUAL PITCH [SW]	L	OVRD (hold)
73			TEST: PITCH OVRD has effect		
74	RHK		CHECK: EPU FUEL		95-100 %
75	RK	OXYGEN	OXYGEN [SW]	R	100 %
76	PDL		WHEEL BRAKE		100 % (hold)
77	HTS		THROTTLE		~10 %
78	LK	TEST	EPU/GEN [SW]	R	EPU/GEN (hold)
79	LK	TEST	CHECK: FLCS PWR		LIGHTS ON
80	LK	EPU	CHECK: EPU AIR		LIGHT ON
81	LK	EPU	CHECK: EPU GEN + EPU PMG		LIGHTS OFF
82	LK	EPU	CHECK: EPU RUN		LIGHT ON

83	HTS		THROTTLE: IDLE POSITION		IDLE
84	RK	OXYGEN	OXYGEN [SW]	L	NORM
85	LHK	THREAT WARNING	POWER [BTN]	L	ON
86	LHK	CMDS	MODE ↺	R	STBY
87	LHK	CMDS	MWS [SW]	R	ON
88	LHK	CMDS	JMR [SW]	R	ON
89	LHK	CMDS	RWR [SW]	R	ON
90	LHK	CMDS	CH [SW]	R	ON
91	LHK	CMDS	FL [SW]	R	ON
92	ICP		SYM ↺	W	100 %
93	LK	IFF	MASTER ↺	R	NORM
94	DED		CHECK: INS < 8		INS FLASH
95	RK	AVIONICS POWER	INS ↺	R	NAV
96	HTS		NWS		ON
97	HTS		ATC/Request TAXI		 
98			Taxi		
99	HTS		ATC/Request TAKEOFF		 
100	LK		SEAT		ARM
101	PDL		WHEEL BRAKE		FULL BRAKE
102	HTS		THROTTLE		90 % rpm
103	PDL		WHEEL BRAKE		RELEASE
104	HTS		THROTTLE		MIL / AFT
105	HTS		~70 kts: NWS		OFF
106			Takeoff		
107	HTS		Pitch Angle		8-12°