

Attachment 10

To Operations/Human Performance Group Factual Report

DCA11IA040

ASRS Avionics Smoke Reports

NASA ASRS Avionics Smoke Reports 1996 to 2011*

Date	Type	Flight State	True	Result	ACN
03/2011	A320	Ground	True	No flight	940632
02/2011	A320	Flight	False	Divert	933734
10/2010	A320	Ground/Flight	False	Divert	916313
10/2010	A321	Ground/Flight	False	Divert	915172
07/2010	A319	Ground	False	No Flight	897457
06/2010	A320	Ground/Flight	False	Continued	891860
11/2009	A319	Flight	True	Divert	861967
09/2009	A320	Flight	False	Divert	852115
07/2009	A320	Flight	False	Divert	843199
05/2009	A319	Ground	True	No flight	836228
05/2009	A320	Flight	False	Divert	833703
02/2009	A319	Ground/Flight	False	Divert	823695
01/2009	A320	Flight	False	Divert	819562
11/2008	A320	Light	True	Divert	812470
11/2008	A320	Ground/Flight	False	Divert	811707
08/2008	A320	Flight	False	Divert	801633
01/2008	A319	Flight	True	Continued	769982
07/2007	A320	Flight	True	Divert	747757
06/2007	A319	Flight	False	Divert	741380
03/2007	A320	Flight	True	Divert	733038
03/2007	A319	Flight	NA	Continued	731498
03/2007	A320	Flight	True	Divert	729925
02/2007	A320	Flight	True	Divert	726904
12/2006	A320	Flight	True	Divert	721124
09/2006	A320	Flight	True	Divert	711746
09/2006	A320	Flight	False	Divert	711079
08/2006	A319	Flight	True	Divert	707354
02/2006	A320	Flight	True	Continued	686730
08/2005	A320	Flight	False	Divert	669046
08/2005	A320	Flight	False	Divert	669046
06/2005	A320	Flight	True	Divert	662036
11/2004	A320	Flight	True	Divert	638104
11/2004	A320	Flight	False	Divert	637582
10/2004	A320	Ground/Flight	False	Divert	633304
09/2003	A320	Flight	True	Divert	593694
07/2003	A320	Flight	True	Continued	587351
04/2003	A319	Flight	False	Divert	580100
03/2003	A320	Flight	True	Divert	575621
07/2002	A320	Flight	False	Divert	553560
06/2002	A320	Flight	NA	Divert	552234

07/2001	A320	Flight	True	Divert	518708
04/2001	A319	Flight	False	Divert	508438
03/1996	A320	Flight	False	Divert	329684

*Reports which contained A319/A320A321 type aircraft and the term “avionics smoke” in the narrative. Table information is drawn from narratives.

Data in the NASA (National Aeronautics and Space Administration) ASRS (Aviation Safety Reporting System) database is submitted voluntarily and is de-identified. NASA and its ASRS contractor, Booz Allen Hamilton, disclaim any responsibility for interpretation of this material.