



## **FSX / P3D Cockpit Fixes for the FMAI Panavia Tornado, FMAI Mirage 2000 & NBAI Eurofighter Typhoon**

While most FS9 aircraft work very well in FSX and P3D, Fernando Martinez's Tornado and Mirage 2000 and Nick Black's Eurofighter have an opaque cockpit. You can't see through it and you don't see the pilots and the interior. The good news is that this can be easily fixed by applying the correct alpha channel to the paints. I have made this fix for the majority of Mirage 2000, Eurofighter and Tornado releases.

The MAIW team and many independent painters have approved that I may share my fixes via FlightSim, AVSim and The Owl's Nest.

To show respect for the original authors I included only the absolute necessary files – the fixed textures and the original readme – and left out everything else. I now realize that this means trouble for people who find and download my fix package but do not have the original. They might be missing information how to get the aircraft into the sim and other goodies that come with the original release.

In all future fix packages I will therefore point to the original package in the documentation.

For the packages already released this reference table will help you to find the original package related to each of my fixes.

Please remember: all textures have been created by and are the sole copyright of the original author. I only applied the correct alpha channel so that it looks great in FSX as well.

The tables below list all fixes I have made ordered by aircraft. The link in the column 'Original' points to the original package while the link in the 'FSX Fix' column leads you to corrected textures.

The original authors are: MAIW, Aaron Haase, Andy Nott, Chris A. Brown, Dale Ashcroft, Dan Lewington, Daryl Payne, Frank Safranek, Giacomo Gramazio, Giorgio Perotti, Graham King, Hartwig Ullrich, Mark Heimer, Michael Pearson, Miljan Korac & Ray Parker.

Thank you, guys!

Martin Gossmann (gsnde)

Fernando Martinez Dassault Mirage 2000				
Author	Model	Package	Original	FSX Fix
Frank Safranek	B/C	Brazilian AF	<a href="#">AVSim</a>	<a href="#">FlightSim</a>
MAIW	C/D/BD/BDN	French AF - Mirage 2000 Part 1	<a href="#">AVSim</a>	<a href="#">FlightSim</a>
MAIW	N	French AF - Mirage 2000 Part 2	<a href="#">AVSim</a>	<a href="#">FlightSim</a>
MAIW	N	French AF - Mirage 2000 Part 3	<a href="#">AVSim</a>	<a href="#">FlightSim</a>
MAIW	D	French AF - Mirage 2000 Part 4	<a href="#">AVSim</a>	<a href="#">FlightSim</a>
MAIW	B/C	French AF - Mirage 2000 Part 5	<a href="#">AVSim</a>	<a href="#">FlightSim</a>
MAIW	C	French AF - Mirage 2000 Part 6	<a href="#">AVSim</a>	<a href="#">FlightSim</a>
MAIW	C	French AF - Mirage 2000 Part 7	<a href="#">AVSim</a>	<a href="#">FlightSim</a>
MAIW	B	Peruvian AF - (WOAMil26)	<a href="#">MAIW</a>	<a href="#">FlightSim</a>
Michael Pearson	n/a	Qatar Emiri AF	<a href="#">AVSim</a>	<a href="#">FlightSim</a>
Michael Pearson	n/a	UAE AF	<a href="#">AVSim</a>	<a href="#">FlightSim</a>

Nick Black Eurofighter Typhoon				
Author	Model	Package	Original	FSX Fix
MAIW	n/a	AMI - 37th Stormo Typhoons	<a href="#">MAIW</a>	<a href="#">FlightSim</a>
MAIW	n/a	Austrian AF - Zeltweg Air Base	<a href="#">AVSim</a>	<a href="#">FlightSim</a>
MAIW	F2/T1	German AF - Eurofighter V.2.0	<a href="#">AVSim</a>	<a href="#">FlightSim</a>
Ray Parker	F2	German AF - Special 31+00	<a href="#">Ray Parker</a>	<a href="#">FlightSim</a>
Ray Parker	F2	German AF - Tiger 30+09	<a href="#">Ray Parker</a>	<a href="#">FlightSim</a>
Giorgio Perotti	n/a	Italian AF 36th Wing	<a href="#">AVSim</a>	<a href="#">FlightSim</a>
MAIW	n/a	Italian Air Force - Eurofighters	<a href="#">AVSim</a>	<a href="#">FlightSim</a>
MAIW	n/a	RAF - Coningsby AFB 121st Expeditionary Air Wing	<a href="#">AVSim</a>	<a href="#">FlightSim</a>
MAIW	n/a	RAF - RAF Coningsby 2013 Update	<a href="#">AVSim</a>	<a href="#">FlightSim</a>
Ray Parker	n/a	RAF 2014 Display Team	<a href="#">Ray Parker</a>	<a href="#">FlightSim</a>
Daryl Payne	n/a	RAF Coningsby 42 Sqn	<a href="#">AVSim</a>	<a href="#">FlightSim</a>
Dan Lewington	F2	RAF Leuchars 6 Sqn Centenary ZK342	<a href="#">AVSim</a>	<a href="#">FlightSim</a>
Ray Parker	F2	RAF ZK308 D-Day	<a href="#">Ray Parker</a>	<a href="#">FlightSim</a>
MAIW	n/a	Spanish AF - Eurofighters	<a href="#">AVSim</a>	<a href="#">FlightSim</a>

Fernando Martinez Panavia Tornado				
Author	Model	Package	Original	FSX Fix
MAIW	IDS/AMI	German AF - GAFFTC (WOAMil21)	<a href="#">MAIW</a>	<a href="#">FlightSim</a>
Ray Parker	IDS	German AF 43+65 Special	<a href="#">Ray Parker</a>	<a href="#">FlightSim</a>
Ray Parker	IDS	German AF 43+70 Special	<a href="#">Ray Parker</a>	<a href="#">FlightSim</a>
Ray Parker	IDS	German AF 45+03 Special	<a href="#">Ray Parker</a>	<a href="#">FlightSim</a>
Ray Parker	IDS	German AF 45+06 Special	<a href="#">Ray Parker</a>	<a href="#">FlightSim</a>
Ray Parker	IDS	German AF 45+85 Special Arctic Tiger 2012	<a href="#">Ray Parker</a>	<a href="#">FlightSim</a>
Mark Heimer	IDS	German AF 45+99 Special Holloman AFB 55555 flight hours	<a href="#">Mark Heimer</a>	<a href="#">FlightSim</a>
Ray Parker	IDS	German AF 46+23 Special	<a href="#">Ray Parker</a>	<a href="#">FlightSim</a>
Ray Parker	IDS	German AF 46+29 Special	<a href="#">Ray Parker</a>	<a href="#">FlightSim</a>

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Fernando Martinez Panavia Tornado				
Author	Model	Package	Original	FSX Fix
Ray Parker	IDS	German AF 46+33 Special	<a href="#">Ray Parker</a>	<a href="#">FlightSim</a>
Chris A. Brown	IDS	German AF JaBoG 31 Nörvenich Air Base ETNN 1990	<a href="#">AVSim</a>	<a href="#">FlightSim</a>
Chris A. Brown	IDS	German AF JaBoG 32 Lechfeld Air Base ETSL 1990	<a href="#">AVSim</a>	<a href="#">FlightSim</a>
Chris A. Brown	IDS	German AF JaBoG 33 Büchel Air Base ETSB 1990	<a href="#">AVSim</a>	<a href="#">FlightSim</a>
Chris A. Brown	IDS	German AF JaBoG 38 Jever Air Base ETNJ 1990	<a href="#">AVSim</a>	<a href="#">FlightSim</a>
Chris A. Brown	IDS	German Navy MFG1	<a href="#">AVSim</a>	<a href="#">FlightSim</a>
Chris A. Brown	IDS	German Navy MFG2	<a href="#">AVSim</a>	<a href="#">FlightSim</a>
Chris A. Brown	IDS	German Navy MFG2 43+87	<a href="#">AVSim</a>	<a href="#">FlightSim</a>
MAIW	IDS	Italian AF - (WOAMil5)	<a href="#">MAIW</a>	<a href="#">FlightSim</a>
MAIW	IDS	Italian AF - Tornado V.2.0	<a href="#">AVSim</a>	<a href="#">FlightSim</a>
Chris A. Brown	IDS/AMI	Italian AF Tornado 36 Stormo	<a href="#">AVSim</a>	<a href="#">FlightSim</a>
Chris A. Brown	IDS/AMI	Italian AF Tornado 50 Stormo	<a href="#">AVSim</a>	<a href="#">FlightSim</a>
Chris A. Brown	IDS/AMI	Italian AF Tornado 6 Stormo	<a href="#">AVSim</a>	<a href="#">FlightSim</a>
MAIW	ADV/GR.4	RAF Coningsby AFB 121st Expeditionary Air Wing	<a href="#">AVSim</a>	<a href="#">FlightSim</a>
MAIW	GR.4	RAF - RAF Coningsby 2013 Update	<a href="#">AVSim</a>	<a href="#">FlightSim</a>
MAIW	ADV/F3	RAF - Tornado F3	<a href="#">AVSim</a>	<a href="#">FlightSim</a>
MAIW	GR.4	RAF - Tornado GR4	<a href="#">AVSim</a>	<a href="#">FlightSim</a>
Ray Parker	ADV/F3	RAF 56 Sqn ZE736 & ZG774 - 2005 Display Team	<a href="#">Ray Parker</a>	<a href="#">FlightSim</a>
Chris A. Brown	GR.1	RAF Bruggen 1990 - Revised textures	<a href="#">AVSim</a>	<a href="#">FlightSim</a>
Daryl Payne	ADV/F3	RAF Coningsby 1990	<a href="#">AVSim</a>	<a href="#">FlightSim</a>
Daryl Payne	ADV/F3	RAF Coningsby 1990 - 29 Sqn 75th Anniv.	<a href="#">Owl's Nest</a>	<a href="#">FlightSim</a>
Chris A. Brown	IDS/AMI	RAF Cottesmore TTTE IDS & GR.1	<a href="#">AVSim</a>	<a href="#">FlightSim</a>
Chris A. Brown	GR.1	RAF Honington 1990 - 13 Sqn	<a href="#">AVSim</a>	<a href="#">FlightSim</a>
Chris A. Brown	GR.1	RAF Honington 1990 - TWCU	<a href="#">AVSim</a>	<a href="#">FlightSim</a>
Chris A. Brown	GR.1	RAF Laarbruch 1990 Revised textures	<a href="#">AVSim</a>	<a href="#">FlightSim</a>
Chris A. Brown	ADV/F3	RAF Leuchars 1990	<a href="#">Owl's Nest</a>	<a href="#">FlightSim</a>
Chris A. Brown	GR.1	RAF Marham 1990 - 27 Sqn	<a href="#">AVSim</a>	<a href="#">FlightSim</a>
Chris A. Brown	GR.1	RAF Marham 1990 - 617 Sqn	<a href="#">AVSim</a>	<a href="#">FlightSim</a>
Ray Parker	ADV/F3	RAF TG ZE735	<a href="#">Ray Parker</a>	<a href="#">FlightSim</a>
MAIW	ADV/GR.1	Royal Saudi AF - Tornados	<a href="#">AVSim</a>	<a href="#">FlightSim</a>
Chris A. Brown	IDS/GR.1	Royal Saudi AF 7 Sqn Dhahran AB 1990	<a href="#">AVSim</a>	<a href="#">FlightSim</a>