

Service Bulletins for MK V

Important Note: As of Terrain Database version 448 and later, a [Service Letter](#) will now be used for notification, change description, and ordering information. Please visit our [Service Letter](#) webpage for information on recent Terrain Databases.

Service Bulletins #125 and #126 below provide generic instruction for loading and verification.

Service Bulletin Number	Date	Software	Terrain Database	Hardware	Description
				965-0976-003-XXX-XXX 115V 965-0976-020-XXX-XXX 115V w/ P-Xpress GPS (8 ch.) 965-0976-040-XXX-XXX 28V 965-0976-060-XXX-XXX 115V w/Mercury GPS (12 ch.) 965-1676-XXX (Airbus) 965-1690-XXX (Boeing)	
126	965-1676-34-126 012-0687-226	Feb 22/08		*	*Generic Installation of Terrain Database and Envelope Modulation Database (for Airbus units)
125	965-0976/1690-34-125 012-0687-225	Rev 1 Apr 23/08		*	*Generic Installation of Terrain Database and Envelope Modulation Database
124	965-1676-34-124 012-0687-224	Dec 13/07	-003 Mod 1		Update Airbus P/N 965-1676-00X to 965-1676-003 Software Mod 1
123	965-1676-34-123 012-0687-223	Apr 17/08			-1676 Mod 2 Inspections and part replacements as necessary to increase reliability
122	965-0976/1690-34-122 012-0687-222	Jan 08/08			-003 Mod 12 -020 Mod 5 -040 Mod 10 -060 Mod 2 -1690 Mod 2 Inspections and part replacements as necessary to increase reliability
121	965-0976/1690-34-121 012-0687-221	Jul 03/07		447	Terrain Database version 447, Envelope Modulation Database version B07
120	965-1676-34-120 012-0687-220	Aug 13/07		447	Terrain Database version 447, Envelope Modulation Database version B07 (for Airbus units)
119	Not yet released				
118	965-0976-34-118 012-0687-218	Jul 11/07	-228-228		Update Application Software Version to 228 and Configuration Database Version to 228
117	965-0976-34-117 012-0687-217	Jul 11/07	-226 Mod 1 -226 Mod 1		Corrects internal GPS card behavior and RAAS behavior
116	965-0976-34-116 012-0687-216	Jul 11/07	-224 Mod 1 -224 Mod 1		Corrects internal GPS card behavior and RAAS behavior
115	965-1676-34-115 012-0687-215	Rev 1 Aug 03/07		446	Terrain Database version 446, Envelope Modulation Database version B07 (for Airbus units)

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114	965-0976/1690-34-114 012-0687-214	Rev 1 Jul 27/07		446		Terrain Database version 446, Envelope Modulation Database version B07
113	965-1676-34-113 012-0687-213	Oct 30/06		445		Terrain Database version 445, Envelope Modulation Database version B06 (for Airbus units)
112	965-0976/1690-34-112 012-0687-212	Oct 27/06		445		Terrain Database version 445, Envelope Modulation Database version B06
111	965-1676-34-111 012-0687-211	Jan 17/08	-003			Update Airbus P/N 965-1676-00X to 965-1676-003
110	965-0976-34-110 012-0687-210	Oct 17/06	-226-226			Update Application Software Version to 226 and Configuration Database Version to 226
109	965-0976/1690-34-109 012-0687-209	Rev 1 Aug 17/06		444		Terrain Database version 444, Envelope Modulation Database version B06
108	965-1676-34-108 012-0687-208	Rev 1 Sep 08/06		444		Terrain Database version 444, Envelope Modulation Database version B06 (for Airbus units)
107	965-1690-34-107 (012-0687-207)	May 25/06	-050 Mod 4 -051 Mod 2 -052 Mod 2			Update P/Ns 965-1690-XXX to -050 Mod 4, -051 Mod 2, or -052 Mod 2 (for Boeing units)
106	965-0976-34-106 (012-0687-206)	June 26/06	-224-224			Update Application Software Version to 224 and Configuration Database Version to 224
105	965-1676-34-105 (012-0687-205)	Rev 1 June 30/06		443		Terrain Database version 443, Envelope Modulation Database version B06 (for Airbus units)
104	965-0976/1690-34-104 (012-0687-204)	Rev 1 June 30/06		443		Terrain Database version 443, Envelope Modulation Database version B06
103	965-1676-34-103 (012-0687-203)	Jan 23/06		442		Terrain Database version 442, Envelope Modulation Database version B06 (for Airbus units)
102	965-0976/1690-34-102 (012-0687-202)	Jan 13/06		442		Terrain Database version 442, Envelope Modulation Database version B06
101	965-1676-34-101 (012-0687-201)	Rev 1 Jan 12/06		441		Terrain Database version 441, Envelope Modulation Database version B06 (for Airbus units)
100	965-0976/1690-34-100 (012-0687-200)	Rev 1 Jan 11/06		441		Terrain Database version 441, Envelope Modulation Database version B06

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99	965-0976/1690-34-99 (012-0687-199)	Sep 12/05		440		Terrain Database version 440, Envelope Modulation Database version B06
98	965-1676-34-98 (012-0687-198)	Oct 06/05		440		Terrain Database version 440, Envelope Modulation Database version B06 (for Airbus units)
97	965-0976/1690-34-97 (012-0687-197)	Sep 19/05	-216 Mod 3 -218 Mod 1 -222 Mod 1 -050 Mod 3 -051 Mod 1 -052 Mod 1			Correct Terrain Fail Fault via software mod
96	965-1676-34-96 (012-0687-196)	Rev 2 Jun 28/06	-002 Mod 2			Update Airbus P/N 965-1676-00X to 965-1676-002 Software Mod 2
95	965-0976-34-95 (012-0687-195)	Aug 16/05	-220 Mod 2 -220 Mod 2			Correct Terrain Fail Fault via software mod
94	965-1676-34-94 (012-0687-194)	Nov 15/05			-1676 Mod 1	Correct Terrain Fail Fault via software mod (Airbus version)
93	965-0976/1690-34-93 (012-0687-193)	Rev 2 Mar 10/06			-003 Mod 11 -020 Mod 4 -040 Mod 9 -060 Mod 1 -1690 Mod 1	Correct Terrain Fail Fault via hardware mod
92	965-0976/1690-34-92 (012-0687-192)	Rev 1 May 04/05		439		Terrain Database version 439, Envelope Modulation Database version B06
91	965-1676-34-91 (012-0687-191)	May 31/05		439		Terrain Database version 439, Envelope Modulation Database version B06 (for Airbus units)
90	965-0976/1690-34-90 (012-0687-190)	Rev 2 May 10/05				Deactivate RAAS
89	Not yet released					
88	965-1676-XXX-34-88 (012-0687-188)	Jan 06/05		438		Terrain Database version 438, Envelope Modulation Database version B06 (for Airbus units)
87	965-0976-XXX-34-87 (012-0687-187)	Jan 07/05	-220 Mod 1 -220 Mod 1			Revised ILS discrete fault condition (Airbus aircraft only)
86	965-0976/1690-XXX-34-86 (012-0687-186)	Dec 15/04		438		Terrain Database version 438, Envelope Modulation Database version B06

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85	965-0976/1690-XXX-34-85 (012-0687-185)	Jan 25/05	-222-222		Update Application Software Version to 222 and Configuration Database Version to 222
84	965-1676-XXX-34-84 (012-0687-184)	Sep 28/04		437	Terrain Database version 437, Envelope Modulation Database version B06 (for Airbus units)
83	965-0976/1690-34-83 (012-0687-183)	Rev 1 Aug 20/04		437	Terrain Database version 437, Envelope Modulation Database version B06
82	965-1676-34-82 (012-0687-182)	Rev 1 Nov 15/05	-002		Update 965-1676-001 to 965-1676-002 (Superseded by SB No. 965-1676-34-96)
81	965-0976-XXX-34-81 (012-0687-181)	Jun 11/04	-220-220		Update Application Software Version to 220 and Configuration Database Version to 220
80	965-1676-34-80 (012-0687-180)	May 28/04		436	Terrain Database update to 436, Envelope Modulation Database to B06. (Airbus version)
79	965-0976/1690-34-79 (012-0687-179)	Rev 1 May 24/04		436	Terrain Database update to 436, Envelope Modulation Database to B06
78	965-0976-34-78 (012-0687-178)	Feb 06/04	-219-219		Update Application Software Version to 219 and Configuration Database Version to 219
77	965-0976/1690-34-77 (012-0687-177)	Rev 2 Aug 04/05			Runway Awareness and Advisory System (RAAS) Activation; Add RAAS capability
76	965-0976/1690-34-76 (012-0687-176)	Rev 4 Jun 27/05	-218-218		Update Application Software Version to 218 and Configuration Database Version to 218. Also updates Part No. 965-1690-050 to 965-1690-051
75	965-1676-001-34-75 (012-0687-175)	Nov 12/03		435	Terrain Database version 435, Envelope Modulation Database version B05. Applicable to units that have the software mod to accept the B05 and later Envelope Modulation Databases. See SB 965-1676-001-34-69 . (Airbus version)

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74	965-0976-XXX-34-74 (012-0687-174)	Rev 1 Apr 16/04		435		Terrain Database version 435, Envelope Modulation Database version B05. Applicable to units with the software mod that accepts B05 or later Env. Modulation Database. See SB 965-0976-XXX-34-70 .
73	965-0976-XXX-34-73 (012-0687-173)	Rev 1 Apr 16/04		434		Terrain Database version 434, Envelope Modulation Database version B04. Note: Terrain Database 434 and 435 are identical. Applicable to units that do not have the software mod required for the B05 Envelope Modulation Database. See SIL EGPWS-MKV-45 .
72	965-0976-XXX-34-72 (012-0687-172)	Jun 17/03		432		Terrain Database version 434, Envelope Modulation Database version B04
71	965-1676-001-34-71 (012-0687-171)	Jun 27/03		432		Terrain Database version 432, Envelope Modulation Database version B05 (Airbus version)
70	965-0976-XXX-34-70 (012-0687-170)	Rev 5 Jan 28/04	-206 Mod 3 -208 Mod 3 -210 Mod 2 -211 Mod 1 -212 Mod 2 -213 Mod 2 -214 Mod 2 -216 Mod 2 -217 Mod 1 -050 Mod 2			Increases memory allocation size to support future terrain database and envelope modulation releases
69	965-1676-001-34-69 (012-0687-169)	Rev 1 Aug 13/03	-001 Mod 2			Increases memory allocation size to support future terrain database and envelope modulation releases (for Airbus units)
68	965-0976-003-34-68 (012-0687-168)	Rev 4 Mar 07/06				Converts PN 965-0976-003 to Airbus version P/N 965-1676-001.
67	965-0976-0XX-34-67 (012-0687-167)	Mar 20/03	-217-217			Application Software & Configuration Database modifications.
66	965-0976-0XX-34-66 (012-0687-166)	Mar 06/03		431		Terrain database update to 431 and envelope modulation database to B04. Resolves power up when using B05 in certain MK V units.

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65	965-1676-0XX-34-65 (012-0687-165)	Dec 20/02		430		Terrain database update to 430 and envelope modulation database to B05. (Airbus version)
64	965-0976-0XX-34-64 (012-0687-164)	Rev 2 Mar 11/03		430		Terrain database update to 430 and envelope modulation database to B05.
63	965-0976/1690-XXX-34-63 (012-0687-163)	Rev 1 Feb 10/03	-216 Mod 1 -216 Mod 1 -050 Mod 1			Application Software & Configuration Database modifications.
62	965-0976-0XX-34-62 (012-0687-162)	Aug 02/02		429		Terrain database update to 429.
61	965-0976-0XX-34-61 (012-0687-161)	Aug 05/02	-216-216			Application Software & Configuration Database modifications.
60	965-0976-0XX-34-60 (012-0687-160)	Rev 3 Nov 02/05				Adds GPS functionality to PN 965-0976-003 by converting to 965-0976-020.
59	965-0976-0XX-34-59 (012-0687-159)	Apr 25/02	-208 Mod 2 -208 Mod 1			Improves filtering of digital true heading and track information from an FMS or IRS when the aircraft is on a 180° heading or track.
58	965-0976-0XX-34-58 (012-0687-158)	Apr 09/02	-213 Mod 1 -213			Improves filtering of digital true heading and track information from an FMS or IRS when the aircraft is on a 180° heading or track.
57	965-1676-0XX-34-57 (012-0687-157)	Rev 1 Jul 17/02	-001 Mod 1			Allows for the Terrain Alerting function to be active when the Navigation Display is in Plan Mode.
56	965-0976-0XX-34-56 (012-0687-156)	Mar 26/02	-210 Mod 1 -210			Improves filtering of digital true heading and track information from an FMS or IRS when the aircraft is on a 180° heading or track.
55	965-0976-0XX-34-55 (012-0687-155)	Mar 15/02		428		Terrain database update to 428
54	965-0976-0XX-34-54 (012-0687-154)	Mar 05/02	-214 Mod 1 -214 Mod 1			Improved algorithm for GPS receiver transitions to Dead Reckoning mode.
53	965-0976-0XX-34-53 (012-0687-153)	Rev 1 Jun 13/02	-212 Mod 1 -212			Improves filtering of digital true heading and track information from an FMS or IRS when the aircraft is on a 180° heading or track.
52	965-0976-0XX-34-52 (012-0687-152)	Rev 1 Aug 01/02	-214-214			Application Software & Configuration Database modifications.

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51	965-0976-0XX-34-51 (012-0687-151)	Nov 28/01		427		Terrain database update to 427
50	965-0976-0XX-34-50 (012-0687-150)	Nov 30/01			-003 Mod 10 -020 Mod 3 -040 Mod 8	Adds AOA reference lightning protection.
49	965-0976-0XX-34-49 (012-0687-149)	Jul 25/01		426		Terrain database update to 426
48	965-0976-0XX-34-48 (012-0687-148)	Mar 12/01				Update EGPWC with TSO-C151a Class A marking
47	965-0976-0XX-34-47 (012-0687-147)	Rev 1 May 09/01	-213-213			Application Software & Configuration Database modifications
46	965-0976-0XX-34-46 (012-0687-146)	Mar 9/01		425		Terrain Database update to 425.
45	965-0976-0XX-34-45 (012-0687-145)	Jan 31/01		424		Terrain Database update to 424.
44	965-0976-0XX-34-44 (012-0687-144)	Sept 05/00		423		Terrain Database update to 423.
43	965-0976-0XX-34-43 (012-0687-143)	Jul 20/00	-203 Mod 1 -203 Mod 2			Application Software & Configuration Database modifications
42	965-0976-0XX-34-42 (012-0687-142)	Jul 20/00	-202 Mod 2 -202 Mod 1			Application Software & Configuration Database modifications
41	965-0976-0XX-34-41 (012-0687-141)	Jul 14/00	-204 Mod 2 -204 Mod 1			Application Software and Configuration Database modifications. Smart Callout, calculation of position, TAD alerting & display function & Display prioritization fix.
40	965-0976-0XX-34-40 (012-0687-140)	Rev 2 Jan 08/02	-212 -212			Application Software & Configuration Database modifications
39	965-0976-0XX-34-39 (012-0687-139)	Apr 27/00		422		Terrain Database update to 422.
38	965-0976-0XX-34-38 (012-0687-138)	Mar 10/00		421		Terrain Database update to 421.
37	965-0976-0XX-34-37 (012-0687-137)	Feb 08/00	-211 -211			Configuration Database update.

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36	965-0976-0XX-34-36 (012-0687-136)	Rev 1 Apr 10/00	-206 Mod 2 -206 Mod 2		Application Software and Configuration Database modifications. Smart Callout, calculation of position, TAD alerting & display function & display prioritization fix.
35	965-0976-0XX-34-35 (012-0687-135)	Rev 2 Jan 16/01	-208 Mod 1 -208 Mod 1		Application Software and Configuration Database modifications. Smart Callout, calculation of position, TAD alerting & display function & display prioritization fix.
34	965-0976-0XX-34-34 (012-0687-134)	Rev 2 Aug 03/00	-210-210		Application Software & Configuration Database modifications
33	965-0976-0XX-34-33 (012-0687-133)	Rev 1 Feb 25/00			-003 Mod 9 -020 Mod 2 -040 Mod 7 Replaces ARINC 429 Receiver Devices. Mod improves the receiver voltage thresholds.
32	965-0976-0XX-34-32 (012-0687-132)	Sept 29/99		419	Terrain Database Update to 419.
31	965-0976-0XX-34-31 (012-0687-131)	Jul 19/99		418	Terrain Database update to 418.
30	965-0976-0XX-34-30 (012-0687-130)	Jun 08/99	-204 Mod 1 -204		To prevent the watchdog reset during initialization.
29	965-0976-0XX-34-29 (012-0687-129)	May 28/99		417	Terrain Database Update to 417.
28	965-0976-0XX-34-28 (012-0687-128)	Rev 1 Dec 03/99			-003 Mod 8 -020 Mod 1 -040 Mod 6 Improves ARINC 429 signal distortion immunity.
27	965-0976-0XX-34-27 (012-0687-127)	Apr 27/99	-208-208		Application Software & Configuration Database modifications
26	965-0976-0XX-34-26 (012-0687-126)	Apr 07/99	-206 Mod 1 -207		Application Software & Configuration Database modifications
25	965-0976-0XX-34-25 (012-0687-125)	Apr 07/99			-003 Mod 7 -040 Mod 5 Improves the clarity of all voices including the 100 FT Altitude Callout.
24	965-0976-0XX-34-24 (012-0687-124)	Jan 28/99	-206 Mod 1 -206 Mod 1		Fixes AOA & Predictive Windshear (PWS) Fail Problem.
23	965-0976-0XX-34-23 (012-0687-123)	Jan 25/99		416	Terrain Database Update to 416.
22	965-0976-0XX-34-22 (012-0687-122)	Feb 02/99			-003 Mod 6 -040 Mod 4 Increase output amplitude of 453 transmitter.

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21	965-0976-0XX-34-21 (012-0687-121)	Nov 16/98	-206-206		Application Software & Configuration Database modifications
20	965-0976-0XX-34-20 (012-0687-120)	Rev 1 Jul 23/01		-003 Mod 5 -040 Mod 3	Change to isolate the ARINC 429 Channel 6 "A" leg from adjacent "Databus" trace.
19	965-0976-0XX-34-19 (012-0687-119)	Rev 2 Jul 23/01		-003 Mod 4 -040 Mod 2	Adding program pins and increase flash memory.
18	965-0976-0XX-34-18 (012-0687-118)	Oct 15/98		415	Terrain Database Update to 415. Improved Runway. PEAKS Mode & Geometric Altitude support.
17	965-0976-0XX-34-17 (012-0687-117)	Rev 1 Nov 01/98	-204-204		Application Software & Configuration Database modifications
16	965-0976-0XX-34-16 (012-0687-116)	Jun 22/98		414	Terrain Database Update to 414.
15	965-0976-0XX-34-15 (012-0687-115)	May 29/98		413	Terrain Database Update to 413.
14	965-0976-003-34-14 (012-0687-114)	Apr 22/98	-202-202	412	Application Software & Config. Update applies to 965-0976-003 - 101-101, -102-102,-104-104 or -105 -105 Must be at Mod 1 or higher prior to -202-202.
13	965-0976-003-34-13 (012-0687-113)	Apr 22/98	-203 -203 Mod 1	412	Application Software & Config. Update applies to 965-0976-003 - 101-101, -102-102, 104-104, or -105-105 (Mod 3 or higher) to 965 - 0976-003-203-203 (Mod 1).
12	965-0976-040-34-12 (012-0687-112)	Apr 22/98	-202-202	412	Application Software & Config. Database Update applies to 965 - 0976-040 -102-102; 965-0976-040 - 104-104 & 965-0976-040-105-105. Updated to 965-0976-040-202-202 with Terrain Database 412.
11	965-0976-0XX-34-11 (012-0687-111)	Apr 17/98		-003 Mod 3 -040 Mod 1	Incorporates new boot loader software version.
10	965-0976-003-34-10 (012-0687-110)	Rev 1 Apr 21/98		-003 Mod 2	Allows greater tolerance of input power surges, improved protection for circuitry.
9	965-0976-040-34-09 (012-0687-109)	Oct 17/97	-105 Mod 0 -105 Mod 0		Application Software & Configuration Database modifications

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8	965-0976-003-34-08 (012-0687-108)	Oct 17/97	-105 Mod 0 -105 Mod 0		Application Software & Configuration Database modifications
7	965-0976-040-34-07 (012-0687-107)	Rev 1 Nov 31/97	-104 Mod 0 -104 Mod 0		Application Software & Configuration Database modifications
6	965-0976-003-34-06 (012-0687-106)	Rev 1 Nov 29/05	-104 Mod 0 -104 Mod 0		Application Software & Configuration Database modifications
5	965-0976-002-34-05 (012-0687-105)	Aug 22/97	-102 Mod 1 -102 Mod 0		Application Software & Configuration Database modifications
4	965-0976-34-003-04 (012-0687-104)	Rev 2 Nov 30/05	-102 Mod 1 -102 Mod 1		Application Software & Configuration Database modifications
3	965-0976-00X-34-03 (012-0687-103)	Jun 04/97		-003 Mod 1	Minor hardware fix and new boot loader software.
2	965-0976-001-34-02 (012-0687-102)	Mar 20/97	-101 Mod 1 -101 Mod 2		Hardware changes, Application Software and Configuration Database modifications.
1	965-0976-001-34-01 (012-0687-101)	Nov 21/96	-100 Mod 1 -100 Mod 2		GPS Input from LO-HI Speed (101 Type).