

Consolidated Document Comment Log (Table) – Internal Coordination Comments, Dispositioned

Proposed Change to **AC 29-2 MG 6**; Title: EMERGENCY MEDICAL SERVICE (EMS) SYSTEMS INSTALLATIONS INCLUDING: INTERIOR ARRANGEMENTS, EQUIPMENT, HELICOPTER TERRAIN AWARENESS AND WARNING SYSTEM (HTAWS), RADIO ALTIMETER, NIGHT VISION IMAGING SYSTEMS (NVIS), AND FLIGHT DATA MONITORING SYSTEM.

Organization/ Commenter	Page & Para. No.	Comment & Reason for Comment	Recommendation / Suggested Change	Disposition / Comment Resolution
AIR-230 Richard Posey	General comment.	Font type and size.	Font type and size should be Times New Roman, 12. AC template on FAA website uses TNR for text body. Plain language shuns complicated fonts, suggests serif fonts (for example, TNR) for text and sans serif fonts (for example, Arial) for headings.	Not adopted; since the current parent publication (AC 27-1B) was produced in Arial, 12, we should prepare this document in the same font type and size.
AFS-360 MLT		When referring to AC #s may want to exclude the revision letter to it.	Recommend not include the revision letter of an AC due to future revisions. Example AC 135.14 instead of AC 135.14A, Page MG 6-5.	Adopted; changes made where appropriate.
AIR-500 A. Garrett	Global Change	Clarity.	Is this a “Change” not a “Revision”? Make sure to include a “Page Change Control Chart” with the document to indicate where the changes took place.	Adopted; change made.
AIR-500 A. Garrett	Pg MG 6-1, para a., 2 nd sentence	Improper capitalization. Non-compliance to memo sent by AGC on 1/24/94.	Remove the capitalization from the “part” when referencing a regulation unless it begins a sentence.	Adopted; change made.
AIR-500 A. Garrett	Pg MG 6-1, para a.(1), 1 st sentence	Clarity.	What does the asterisk sign stand for that found in the parenthesis after the term “an”?	Adopted; clarification added.
AIR-500 A. Garrett	Pg MG 6-2, Unidentified Paragraph at bottom on page	Missing paragraph identifier.	Label the unidentified paragraph with a letter or number for referencing purposes.	Adopted; change made.

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AIR-500 A. Garrett	Pg MG 6-2, Unidentified Paragraph at bottom on page	Unnecessary usage of dash mark.	Remove the dash mark found between the acronym and term “FAA and approved”.	Adopted; change made.
ANM-130L N. Phan-Tran	Pg MG 6 - 2&3, para (3)	§ 135.605 & 607 are referenced but these rules have not being published .	AC revision should not be published prior to rules become effective .	Noted; our intent is to have this AC MG ready for publication when the new rule is published, per AVS policy.
ANM-130L N. Phan-Tran	Pg MG 6-3	This Miscellaneous Guidance (MG) 6 references MG 18, and TSO C-194 for Helicopter TAWS (HTAWS).	MG 18 is still referring TSO C-151B for TAWS. Suggest updating MG 18 to reference TSO C-194 for consistence.	Adopted; changed to reference TSO-C-194.
AIR-230 Richard Posey	Pg MG 6-3, para b.(2)(i), last sentence	Seats and litters, which require multiple actions or steps to position or release for an emergency evacuation for the effect on achieving a rapid evacuation determines it is acceptable after minor crash landing, may be acceptable if an evaluation determines it is acceptable.	Sentence is too long and difficult to read and understand. Revise. (See same sentence in AC 27-1.)	Adopted; reword for clarification.
ANM-130L N. Phan-Tran	Pg MG 6-5, para b.(3)(iii) (A)	AC 135.14A has not been published.		Not adopted; AC 135.14A was published 6/20/1991 and is available on RGL.
AIR-230 Richard Posey	Pg MG 6-5, para b.(3)(iii)(A), line 6	Incorrect spelling: thate.	Correct spelling.	Adopted; change made.

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AIR-500 A. Garrett	Pg MG 6-5, subpara b.(3)(iii)(A), 2 nd sentence	Missing AC title.	Place AC 135.14A title after the referencing of the AC.	Adopted; change made.
AIR-230 Richard Posey	Pg MG 6-5, para b.(3)(iii)(A), line 5	Extra period after AC 135..	Remove extra period.	Adopted; change made.
AIR-500 A. Garrett	Pg MG 6-5, subpara b.(3)(iii)(A), 3 rd sentence	Typo.	Remove the second period/point mark and extra space in the reference “AC 135.14A”.	Adopted; change made.
AIR-500 A. Garrett	Pg MG 6-6, subpara b.(4)(i)(A)	Missing AC title.	Place AC 23-2 title after the referencing of the AC.	Not adopted; the AC’s title was used in the preceding paragraph.
AIR-500 A. Garrett	Pg MG 6-6, subpara b.(4)(iv), 1 st sentence	Redundant information.	Remove this statement. Its repeats subparagraph (4)	Adopted; change made.
AIR-500 A. Garrett	Pg MG 6-6, subpara b.(4)(iv), 2 nd sentence, Page MG 6-6	Change wording.	Rewrite to read: The current standards require transparencies, padding, covers, straps, etc. to be self extinguishing for each...	Noted; however, sentence was deleted.
AIR-230 Richard Posey	Pg MG 6-6, para b.(4)(iv), line 2	Comma missing after etc.	Insert comma.	Noted; however, sentence was deleted.
AIR-500 A. Garrett	Pg MG 6-7, subpara b.(6), Page MG 6-7	Change wording.	Rewrite to read: ...for visual and oral communications are usually necessary. Refer to AC 29-2 section 29.773 concerning pilot visibility.	Adopted; change made.

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AIR-500 A. Garrett	Pg MG 6-7, subpara b.(8)(i), last sentence, Page MG 6-7	Change wording.	Rewrite to read: The lights or the reflection from the lights should not adversely affect pilot view or visibility. Use of NVIS should be a consideration in this evaluation.	Adopted; change made.
AIR-500 A. Garrett	Pg MG 6-12, subpara b.(10)(i)(C)(7)	Delete the parenthesis from around the title of AC 43.13-2. Be consistent with the formatting of AC titles through out the document.	Place a comma after the labeling of “AC 43.13-2”.	Adopted; change made.
AIR-500 A. Garrett	Pg MG 6-13, subpara b.(10)(ii)(A), 1 st sentence	Missing AC title.	Place AC 43.13-2 title after the referencing of the AC.	Not adopted; title was used in a previous subparagraph.
AIR-500 A. Garrett	Pg MG 6-16, subpara b.(13), 4 th sentence	Unnecessary usage of dash mark.	Remove the dash mark found between the acronym and term “FAA and approved”.	Adopted; change made.
AIR-500 A. Garrett	Pg MG 6-16, subpara b.(13), 4 th sentence, Page MG 6-16	Missing comma.	Place a comma after the term “program”.	Adopted; change made.
ANM-130L N. Phan-Tran	Pg MG 6-16, para b.(13)	Flight Data Monitoring System as required by §135.605. This system has a similar requirement of recording parameters and sampling rates as the Flight Data Recorder (FDR) system required in § 29.1459.	If these 2 systems would be considered as separate systems, please add a statement to clarify it.	Adopted; added clarification sentence.

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ANM-130L N. Phan-Tran	Pg MG 6-16, para b.(13)(i)	The Flight Data Monitoring System requires to be tested per DO-160F or later revision.	If this system will be required under operational §135.605 and not required for part 29, DER will not be able to assist FAA in approving DO-160 test results for compliance.	Not adopted; like many systems required by ops rules; such as a VHF Communication Radio in a VFR part 27 helicopter operating under 135, the DER will find compliance using part 27 airworthiness regulations such as 27.1301, 27.1309, 27.1351, and 27.1357 to name a few.
AIR-40 Hal Jensen	Pg MG 6-16, para b.(13)(i) Safety.	Applicants from the EU who have EASA as their technical agent may use EUROCAE/ ED-14 in lieu of RTCA/DO-160. The FAA-EASA TIP Appendix B recognizes EUROCAE/ ED-14, <i>Environmental Conditions and Test Procedures for Airborne Equipment</i> as an equivalent to RTCA/DO-160, <i>Environmental Conditions and Test Procedures for Airborne Equipment</i> .	Revise (i) to allow applications through EASA for FAA validation to use EUROCAE/ ED-14 in lieu of RTCA/DO-160.	Adopted; added a statement allowing the use of EUROCAE/ ED-14 in lieu of RTCA/DO-160.
AIR-500 A. Garrett	Pg MG 6-16, subpara b.(13)(i)	Missing underline from paragraph title.	Underline the paragraph title “Safety”.	Adopted; change made.
AIR-500 A. Garrett	Pg MG 6-16, subpar b.(13)(i), 3rd sentence	Inconsistent format.	Be consistent with the formatting of titles.	Adopted; change made to the titles.

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AIR-500 A. Garrett	Pg MG 6-17, subpara b.(13)(i), 7 th sentence	Delete the abbreviation “Rev”.	Replace with the term “revision”.	Adopted; change made.
AIR-500 A. Garrett	Pg MG 6-17, subpara b.(13)(i), 9 th sentence	Improper capitalization.	Remove the capitalization from the terms/titles “image or acoustical” and “aircraft parameter data”.	Adopted; change made.
AIR-500 A. Garrett	Pg MG 6-17, Both Note Sections	Inconsistent format.	The “Note” section needs to be consistent with rest of document.	Adopted; change made.
AIR-500 A. Garrett	Pg MG 6-17, subpara b.(13)(ii), Bullet Section	Refrain from using bullets. Bullets can be difficult to reference.	Replace bullets with a letter.	Not adopted; due to the brevity of the listing and to conserve space the use of bullets is considered appropriate in this case.
AIR-500 A. Garrett	Pg MG 6-17, subpara b.(13)(iii) & b.(14)	Missing underline from paragraph titles.	Underline the paragraph titles “Maintenance” and “Radio Altimeters”.	Adopted; change made.
AIR-500 A. Garrett	Pg MG 6-17, subpara b.(14), 2 nd sentence	Unnecessary usage of dash mark.	Remove the dash mark found between the acronym and term “FAA and approved”.	Adopted; change made.
AIR-500 A. Garrett	Pg MG 6-17, subpara b.(14), 2 nd sentence	Improper capitalization.	Remove the capitalization from the title “radio altimeter”.	Adopted; change made.
AIR-500 A. Garrett	Pg MG 6-18, subpara b.(16)(i), 1 st sentence	Improper usage of apostrophe.	Remove the apostrophe from the acronym “STCs”.	Adopted; change made.

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AIR-500 A. Garrett	Pg MG 6-19, subpar b.(16)(vii)	Clarity.	Should the term “certifying authority” be replace with “FAA” since FAA is the certifying authority?	Adopted; change made.
AIR-500 A. Garrett	Pg MG 6-19, para c.(1)	Missing section symbols.	Place two section symbols (§§) at the beginning of the referencing of the sections and add 14 CFR.	Partially adopted; “14 CFR” was added to the beginning of the sentence to properly identify this paragraph’s contents.
AIR-500 A. Garrett	Pg MG 6-19, para c.(2)(iii) & (iv)	Clarity.	These are regulatory. They should be placed with regulatory reference section.	Adopted; changes made.
AIR-500 A. Garrett	Pg MG 6-20, para c.(2)(vii)	Missing period.	Place a period after the acronym (EMS/H) found in the parenthesis.	Adopted; change made.
AIR-500 A. Garrett	Pg MG 6-20, para c.(2)(ix)	Change wording.	Rewrite to read: AC 43.13-2, Acceptable Methods, Techniques, and Practices—Aircraft Alterations.	Adopted; change made.
AIR-500 A. Garrett	Pg MG 6-20, para c.(2)(x)	Change wording.	Rewrite to read: MIL-D-19326G, Design and Installation of Liquid Oxygen Systems in Aircraft, General Specification for Military Specification.	Adopted; change made.