DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 71

[Airspace Docket No. 00–AEA–1]

RIN 2120-AA66

Amendment of VOR Federal Airway V–162

AGENCY: Federal Aviation Administration (FAA), DOT.

ACTION: Final rule.

SUMMARY: This action amends the legal description of Federal Airway V–162 by deleting the portion of the route between the Martinsburg, WV, VORTAC and Harrisburg, PA, VORTAC. The FAA is taking this action because the route segment between the Martinsburg VORTAC and Harrisburg VORTAC is unusable for navigation due to signal roughness and scalloping. As a result of this problem, the portion of the airway between Martinsburg VORTAC and Harrisburg VORTAC is being deleted. Other existing published airways provide alternative routing between the Martinsburg VORTAC and Harrisburg VORTAC.

The Rule

This action amends part 71 by deleting the portion of VOR Federal Airway V–162 between the Martinsburg, WV, VORTAC and the Harrisburg, PA, VORTAC. Flight inspection has found that the radial extending from the Harrisburg VORTAC to the Hyper Intersection is not usable for navigation due to signal roughness and scalloping. This problem renders the affected segment unusable for navigation purposes. The FAA has issued a Flight Data Center Notice to Airmen advising users of this restriction. Interested parties were invited to participate in this rulemaking proceeding by submitting comments. No comments were received. Except for editorial changes, this rule is the same as that proposed in the notice.

The Rule

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Domestic VOR Federal airways are published in paragraph 6010(a) of FAA Order 7400.9G, dated September 1, 1999, and effective September 16, 1999, which is incorporated by reference in 14 CFR 71.1. The airway listed in this document will be published subsequently in the Order.

The FAA has determined that this regulation only involves an established body of technical regulations for which frequent and routine amendments are necessary to keep them operationally current. Therefore this regulation: (1) Is not a "significant regulatory action" under Executive Order 12866; (2) is not a "significant rule" under DOT Regulatory Policies and Procedures (44 FR 11034; February 26, 1979); and (3) does not warrant preparation of a regulatory evaluation as the anticipated impact is so minimal. Since this is a routine matter that will only affect air traffic procedures and air navigation, it is certified that this rule, when promulgated, will not have a significant economic impact on a substantial number of small entities under the criteria of the Regulatory Flexibility Act.

List of Subjects in 14 CFR Part 71

Airspace, Incorporation by reference, Navigation (air).

Adoption of the Amendment

In consideration of the foregoing, the Federal Aviation Administration amends 14 CFR part 71 as follows:

PART 71—DESIGNATION OF CLASS A, CLASS B, CLASS C, CLASS D, AND CLASS E AIRSPACE AREAS; AIRWAYS; ROUTES; AND REPORTING POINTS

1. The authority citation for part 71 continues to read as follows:


§ 71.1 [Amended]

2. The incorporation by reference in 14 CFR 71.1 of the Federal Aviation Administration Order 7400.9G, Airspace Designations and Reporting Points, dated September 1, 1999, and effective September 16, 1999, is amended as follows:

Paragraph 6010(a)—Domestic VOR Federal Airways

* * * * *

V–162 [Revised]

From Harrisburg, PA; INT Harrisburg 092° and East Texas, PA, 251° radials; East Texas; Allentown, PA; to Huguenot, NY.

* * * * *

Issued in Washington, DC, on August 3, 2000.

Paul Gallant, Acting Manager, Airspace and Rules Division.

[FR Doc. 00–20165 Filed 8–8–00; 8:45 am]

BILLING CODE 4910–13–U
and Drug Administration, 9200 Corporate Blvd., Rockville, MD 20850, 301–594–2194.

SUPPLEMENTARY INFORMATION:

I. Background

The Federal Food, Drug, and Cosmetic Act (the act) (21 U.S.C. 301 et seq.), as amended by the Medical Device Amendments of 1976 (the 1976 amendments) (Public Law 94–295), the Safe Medical Devices Act of 1990 (the SMDA) (Public Law 101–629), and the Food and Drug Administration Modernization Act of 1997 (the FDAMA) (Public Law 105–115), established a comprehensive system for the regulation of medical devices intended for human use. Section 513 of the act (21 U.S.C. 360c) established three categories (classes) of devices, reflecting the regulatory controls needed to provide reasonable assurance of their safety and effectiveness. The three categories of devices are class I (general controls), class II (special controls), and class III (premarket approval).

Under section 513 of the act, devices that were in commercial distribution before May 28, 1976 (the date of enactment of the 1976 amendments), generally referred to as premarketed devices, are classified after FDA has: (1) Received a recommendation from a device classification panel (an FDA advisory committee); (2) published the panel’s recommendation for comment, along with a proposed regulation classifying the device; and (3) published a final regulation classifying the device. FDA has classified new class I and class II premarketed devices under these procedures.

Devices that were not in commercial distribution prior to May 28, 1976, generally referred to as postmarketed devices, are classified automatically by statute (section 513(f) of the act) into class III without any FDA rulemaking process. Those devices remain in class III and require premarket approval, unless and until the device is reclassified into class I or II or FDA issues an order finding the device to be substantially equivalent, under section 513(f) of the act, to a predicate device that does not require premarket approval. The agency determines whether new devices are substantially equivalent to previously marketed devices by means of premarket notification procedures in section 510(k) of the act (21 U.S.C. 360(k)) and 21 CFR part 807 of the regulations.

A premarketed device that has been classified into class III may be marketed, by means of premarket notification procedures, without submission of a premarket approval application (PMA) until FDA issues a final regulation under section 515(b) of the act (21 U.S.C. 360e(b)) requiring premarket approval.

Reclassification of classified postmarketed devices is governed by section 513(f)(2) of the act. This section provides that FDA may initiate the reclassification of a device classified into class III under section 513(f)(1) of the act, or the manufacturer or importer of a device may petition for the issuance of an order classifying the device in class I or class II. FDA’s regulations in 21 CFR 860.134 set forth the procedures for the filing and review of a petition for reclassification of such class III devices. In order to change the classification of the device, it is necessary that the proposed new class have sufficient regulatory controls to provide reasonable assurance of the safety and effectiveness of the device for its intended use.

Section 216 of FDAMA replaced the “four of a kind” rule in the old section 520(h)(4) of the act (21 U.S.C. 360f(4)) with a provision that frees safety and effectiveness data in PMA’s approved 6 or more years earlier for use by the agency in certain actions, including device reclassifications. Under section 520(h)(4) of the act, as amended by FDAMA, the agency has supplemented other sources of information that support reclassification of the extracorporeal shock wave lithotripter with data contained in PMA’s approved 6 or more years before the date of this rule. Although FDA has sufficient information to support its reclassification of the extracorporeal shock wave lithotripter without relying upon data available under section 520(h)(4) of the act, the agency decided to use such data in taking this action. In this instance, the data used would have been available to the agency under the superseded four of a kind rule.

Under section 513(f)(2)(B)(i) of the act, the Secretary of Health and Human Services (the Secretary), for good cause shown, may refer a proposed reclassification to a device classification panel. The panel shall make a recommendation to the Secretary respecting approval or denial of the proposed reclassification. Any such recommendation shall contain: (1) A summary of the reasons for the recommendation, (2) a summary of the data upon which the recommendation is based, and (3) an identification of the risks to health (if any) presented by the device with respect to which the proposed reclassification was initiated.

II. Response to Comments

FDA referred the issue of reclassification of the extracorporeal shock wave lithotripter to the Gastroenterology and Urology Devices Advisory Panel (the Panel) for review and recommendation. At a public meeting on July 30, 1998, the Panel unanimously recommended that the extracorporeal shock wave lithotripter be reclassified from class III to class II. The Panel believed that the special controls of consensus standards, clinical performance testing, labeling restrictions, and physician training restrictions would provide reasonable assurance of the safety and effectiveness of the device. In the Federal Register of February 8, 1999 (64 FR 5987), FDA published a summary of the Panel recommendation and a proposed rule to reclassify the extracorporeal shock wave lithotripter. FDA invited interested persons to submit written comments by May 10, 1999. FDA received one comment that raised several issues. The following is FDA’s response to the issues raised by the comment.

(Comment 1) The comment suggested that FDA should identify the PMA’s and PMA supplements that FDA relied upon in reclassifying the device and make the summaries of safety and effectiveness for those submissions available in the Dockets Management Branch.

FDA agrees. The PMA’s that FDA relied upon are listed in section VII “References” below and the summaries of safety and effectiveness are available in the Dockets Management Branch, as stated there. Section 520(h)(4)(b) of the act states that the summaries of safety and effectiveness shall be available for use by FDA as the evidentiary basis for a reclassification action. FDA notes, however, that section 520(h)(2) of the act provides that the summaries of safety and effectiveness may not be used to establish the safety or effectiveness of another device by any person other than the person who submitted the information. In the case of certain supplements for which a summary of safety and effectiveness was not prepared, FDA will make available a redacted version of the supplement.

(Comment 2) The comment questions whether FDA believes that section 520(h)(4) of the act allows for the use of information from PMA supplements as well as original PMA’s.

Yes. Section 520(h)(4) of the act authorizes FDA to use data contained in applications for premarket approval submitted under section 515(c) of the act. The 6-year provision, then, applies equally to initial PMA submissions and PMA supplements, which are applications for premarket approval of a changed device and are submitted under...
market their devices for the broad intended use by submitting a 510(k) comparing the device to a predicate that has the broad intended use.

(Comment 5) The comment noted that the guidance suggests that a confirmatory clinical study should enroll at least 20 patients at 2 sites. The comment questioned whether this means 20 patients at each site or 20 patients total at both sites. The comment further said that, in either case, the number is insufficient. The comment suggested that FDA should require 30 patients each at 3 sites and the study should include an assessment of treatment success and adverse events immediately post-procedure and at 2 weeks and 1 month thereafter.

The guidance has been revised to clarify that clinical testing of devices that are similar in technological characteristics to legally marketed devices should include at least 20 patients total at 2 sites. FDA disagrees with this comment.

Section 513(i) of the act provides that substantial equivalence may be determined based upon comparison with any legally marketed device. The intent of section 520(h)(4) of the act is to provide a general source of information upon which certain actions can be based. Section 520(h)(4) of the act does not place any limitations on the type of device that may be used as a predicate device.

(Comment 4) The comment suggested that the indications for use in the proposed rule are inconsistent with those in the approved PMA’s and PMA supplements to date. The comment also said that the labeling restrictions in the rule do not address indications for use and questioned how manufacturers may switch to the broad intended use in the rule.

FDA disagrees. The intended use in the rule (i.e., “fragmentation of urinary calculi within the kidney and ureter”) is consistent with prior approvals.

Although some devices were restricted in their intended use to certain stone locations or size ranges based on the results or circumstances of their specific clinical studies, others had adequate data supporting the more general intended use. Therefore, the broad intended use in the rule incorporates both of the individual intended uses that have been approved to date. This approach was based on findings in the literature that the differences in intended use of approved lithotripters were not primarily related to differences in technological characteristics. Because FDA is reclassifying a broad intended use, FDA believes that it is appropriate to list the various stone characteristics known to be associated with reduced effectiveness as precautions in the labeling. Manufacturers who have cleared devices with the limited intended uses can seek clearance to

section 515(c) of the act, the general PMA authority.

(Comment 3) The comment also said that persons submitting a premarket notification (510(k)) other than holders of approved PMA’s and PMA supplements should only be able to use as predicate devices model numbers or modified versions of extracorporeal shock wave lithotripters legally marketed under a 510(k), PMA, or PMA supplement no sooner than 6 years before the applicant’s 510(k) submission for a new or modified device. Holders of an approved PMA or PMA supplement should be the only applicants permitted to cite as a predicate the device for which they have an approved application fewer than 6 years old.

FDA disagrees with this comment. Section 513(i) of the act provides that substantial equivalence may be determined based upon comparison with any legally marketed device. The intent of section 520(h)(4) of the act is to provide a general source of information upon which certain actions can be based. Section 520(h)(4) of the act does not place any limitations on the type of device that may be used as a predicate device.

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track the language in section 520(e) of the act. FDA does not believe that it would not be correct to replace the phrase “appropriate training program” with “required training program” as suggested by the comment, because FDA does not regulate all aspects of the training program. Also, FDA does not believe that it is necessary to add the language to the regulation, because the requirement is already covered by 21 CFR 801.109(b)(1). FDA has decided not to include the labeling in an appendix to § 876.5990 (21 CFR 876.5990). Instead, the labeling will be included in the guidance document only. FDA also slightly revised the identification section in § 876.5990(a) by removing the words “through a water-filled rubber cushion or by direct contact of the patient’s skin with the water” and replacing them with “using an appropriate acoustic interface.”

III. Final Rule

Therefore, FDA is finalizing the rule reclassifying the extracorporeal shock wave lithotripter into class II with the FDA guidance document entitled “Guidance for the Content of Premarket Notifications (510(k)’s) for Extracorporeal Shock Wave Lithotripters Indicated for the Fragmentation of Kidney and Ureteral Calculi,” as the special control. Elsewhere in this issue of the Federal Register, FDA is publishing a notice of availability of the guidance document.

IV. Environmental Impact

The agency has determined under 21 CFR 25.24(b) that this action is of a type that does not individually or cumulatively have a significant effect on the human environment. Therefore, neither an environmental assessment nor an environmental impact statement is required.

V. Analysis of Impacts

FDA has examined the impacts of the final rule under Executive Order 12866 and the Regulatory Flexibility Act (5 U.S.C. 601–612) (as amended by subtitle D of the Small Business Regulatory Fairness Act of 1996 (Public Law 104–121), and the Unfunded Mandates Reform Act of 1995 (Public Law 104–4)). Executive Order 12866 directs agencies to assess all costs and benefits of available regulatory alternatives and, when regulation is necessary, to select regulatory approaches that maximize net benefits (including potential economic, environmental, public health and safety, and other advantages, distributive impacts and equity). The agency believes that this reclassification action is consistent with the regulatory
List of Subjects in 21 CFR Part 876

Medical devices.

Therefore, under the Federal Food, Drug, and Cosmetic Act and under authority delegated to the Commissioner of Food and Drugs, 21 CFR part 876 is amended as follows:

PART 876—GASTROENTEROLOGY-UROLOGY DEVICES

1. The authority citation for 21 CFR part 876 continues to read as follows:


2. Section 876.5990 is added to subpart F to read as follows:

§ 876.5990 Extracorporeal shock wave lithotripter.

(a) Identification. An extracorporeal shock wave lithotripter is a device that focuses ultrasonic shock waves into the body to noninvasively fragment urinary calculi within the kidney or ureter. The primary components of the device are a shock wave generator, high voltage generator, control console, imaging/localization system, and patient table. Prior to treatment, the urinary stone is targeted using either an integral or stand-alone localization/imaging system. Shock waves are typically generated using electrostatic spark discharge (spark gap), electromagnetically repelled membranes, or piezoelectric crystal arrays, and focused onto the stone with either a specially designed reflector, dish, or acoustic lens. The shock waves are created under water within the shock wave generator, and are transferred to the patient’s body using an appropriate acoustic interface. After the stone has been fragmented by the focused shock waves, the fragments pass out of the body with the patient’s urine.

(b) Classification. Class II (special controls) (FDA guidance document: “Guidance for the Content of Premarket Notifications (510(k)s) for Extracorporeal Shock Wave Lithotripters Indicated for the Fragmentation of Kidney and Ureteral Calculi.”)

Dated: July 12, 2000.

Linda S. Kahan,
Deputy Director for Regulations Policy, Center for Devices and Radiological Health.

[FR Doc. 00–20089 Filed 8–8–00; 8:45 am]
BILLING CODE 4160–01–F

DEPARTMENT OF TRANSPORTATION
Coast Guard

33 CFR Part 100

[CGD05–00–030]
Special Local Regulations for Marine Events; Patapsco River, Baltimore, Maryland

AGENCY: Coast Guard, DOT.

ACTION: Notice of implementation.

SUMMARY: The Coast Guard is implementing the special local regulations found at 33 CFR 100.515 during the Defender’s Day fireworks display to be held September 9, 2000, on the Patapsco River at Baltimore, Maryland. These special local regulations are necessary to control vessel traffic due to the confined nature of the waterway and expected vessel congestion during the fireworks display. The effect will be to restrict general navigation in the regulated area for the safety of spectators and vessels transiting the event area.

EFFECTIVE DATES: 33 CFR 100.515 is effective from 5:30 p.m. to 11 p.m. on September 9, 2000.

FOR FURTHER INFORMATION CONTACT: Chief Warrant Officer R. L. Houck, Marine Events Coordinator, Commander, Coast Guard Activities Baltimore, 2401 Hawkins Point Road, Baltimore, MD 21226–1971, (410) 576–2674.

SUPPLEMENTARY INFORMATION: The City of Baltimore will sponsor the Defender’s Day fireworks display on September 9, 2000 on the Patapsco River, Baltimore, Maryland. The fireworks display will be launched from a barge positioned within the regulated area. In order to ensure the safety of spectators and transiting vessels, 33 CFR 100.515 will be in effect for the duration of the event. Under provisions of 33 CFR 100.515, a vessel may not enter the regulated area unless it receives permission from the Coast Guard Patrol Commander. Spectator vessels may anchor outside the regulated area but may not block a navigable channel. Because these restrictions will be in effect for a limited period, they should not result in a significant disruption of maritime traffic.


J. E. Shkor,
Vice Admiral, U.S. Coast Guard, Commander, Fifth Coast Guard District.

[FR Doc. 00–20169 Filed 8–8–00; 8:45 am]
BILLING CODE 4910–15–U