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POLICIES GOVERNING THE TRANSITION OF THE 2500–2690 MHZ BAND FOR BRS AND ERS

§ 27.1230 Conversion of the 2500–2690 MHz band.

BRS and EBS licensees in the 2500-2690 MHz band on the pre-transition A-I Channels will be transitioned from the frequencies assigned to them under §27.5(i)(1) to the frequencies assigned to them under §27.5(i)(2). The transition, which will be undertaken by one or more proponent(s), will occur in the following five phases: initiating the transition process (see §27.1231), planning the transition (see §27.1232), reimbursing transition costs (see §§ 27.1233 and 27.1237-1239), terminating existing operations in transitioned markets that do not comport with §27.5(i)(2) (see §27.1234), and filing the post-transition notification (see §27.1235). Licensees may also self-transition (see § 27.1236).

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§27.1231 Initiating the transition.

(a) Transition areas. Unless paragraph (b) of this section applies, the transition will occur by Basic Trading Area (BTA). BTAs are based on the Rand McNally 1992 Commercial Atlas & Marketing Guide, 123rd Edition, at pages 38-39, that identifies 487 BTAs based on the 50 States; it also includes the following additional BTA-like areas: American Samoa; Guam; Northern Mariana Islands; Mayaguez/Aguadilla-Ponce, Puerto Rico; San Juan, Puerto Rico; and the United States Virgin Islands, for a total of 493 BTAs. The Mayaguez/Aguadilla-Ponce BTA-like area consists of the following municipios: Adjuntas, Aguada, Aguadilla, Anasco, Arroyo, Cabo Rojo, Coamo, Guanica, Guayama, Guayanilla, Hormigueros, Isabela, Jayuya, Juana Diaz, Lajas, Las Marias, Maricao, Maunabo, Mayaguez, Moca, Patillas, Penuelas, Ponce, Quebradillas, Rincon, Sabana Grande, Salinas, San German, Santa Isabel, Villalba, and Yauco. The San Juan BTA-like area consists of all other municipios in Puerto Rico. The BTA associated with the Gulf of Mexico will not be transitioned.

- (b) Overlapping GSAs. When a Geographic Service Area (GSA) overlaps two or more BTAs:
- (1) The proponents of the adjacent BTAs may agree on how to transition a GSA that overlaps their respective BTAs.
- (2) If an agreement has not been reached between or among the proponents of the adjacent BTAs:
- (i) Each proponent must transition all of the facilities associated with the GSA that are inside the GSA and inside the proponent's BTA if all of the adjacent BTAs are transitioning; or
- (ii) The proponent of the BTA that is transitioning must transition all of the facilities associated with the GSA that are within the GSA but outside the BTA, if the adjacent BTA is not transitioning.
- (c)(1) *Proponent(s)*. The proponent or co-proponent must:
- (i) Be a BRS or EBS licensee or BRS or EBS lessee;
- (ii) Send a Pre-Transition Data Request (see paragraph (d) of this section) and a Transition Notice (see paragraph (e) of this section) to every BRS and EBS licensee in the BTA, using the contact information in the Commission's Universal Licensing System; and
- (iii) Be first to file an Initiation Plan (see paragraph (f) of this section) with the Secretary of the Commission.
- (2) Before filing an Initiation Plan, BRS or EBS licensees or BRS or EBS lessees may agree to be co-proponents. After the Initiation Plan is filed the proponent may accept a co-proponent at its sole discretion.
- (d) Pre-Transition Data Request. The Pre-Transition Data Request must include the potential proponent's full name, postal mailing address, contact person, e-mail address, and phone and fax numbers.
- (1) BRS and EBS licensees that receive a Pre-Transition Data Request must provide the following information to the potential proponent within 45 days of receiving the Pre-Transition Data Request:
- (i) The BRS or EBS licensee's full name, postal mailing address, contact person, e-mail address, and phone and fax number.
- (ii) The location (by street address and by geographic coordinates) of

every constructed EBS receive site that, as of the date of receipt of the Pre-Transition Data Request, is entitled to a replacement downconverter (see § 27.1233(a)). The response must:

- (A) Specify whether the downconverting antenna is mounted on a structure attached to the building or on a free-standing structure;
- (B) Specify the approximate height above ground level of the downconverting antenna; and
- (C) Specify, if known, the adjacent channel D/U ratio that can be tolerated by any receiver(s) at the receive site.
- (iii) The location (street address and geographic coordinates) of the main station or booster serving each EBS receive site entitled to protection, including:
- (A) The make and model of the antenna for that main station or booster, along with the radiation pattern if it is not included within the Commission's database;
- (B) The ground elevation, above mean sea level (AMSL), of the building or antenna supporting structure on which the main station or booster transmission antenna is installed;
- (C) The height above ground level (AGL) of the center of radiation of the transmission antenna;
- (D) The orientation of the main lobe of the transmission antenna;
- (E) Any mechanical beamtilt or electrical beamtilt not reflected in the radiation pattern provided or included within the Commission's database;
- (F) The bandwidth of each channel or subchannel, the emission type for each channel or subchannel, and the EIRP measured in the main lobe for each channel or subchannel; and
- (G) The make and model of the receive antenna installed at that site, along with the radiation pattern if it is not included within the Commission's database.
- (iv) The number and identification of EBS video programming or data transmission tracks the EBS licensee is entitled to receive in the MBS and whether the EBS licensee will accept fewer tracks in the MBS (see §27.1233(b)).
- (v) Whether it will seek or has sought a waiver from the Commission as a Multichannel Video Programming Distributor (MVPD).

- (2) BRS and EBS licensees that do not respond to the Pre-Transition Data Request within 45 days of its receipt may not object to the Transition Plan.
- (e) The Transition Notice. The potential proponent(s) must send a Transition Notice to all BRS and EBS licensees in the BTA(s) being transitioned. The potential proponent(s) must include the following information in the Transition Notice:
- (1) The potential proponent(s)'s full name; postal mailing address, contact person, e-mail address, and phone and fax numbers:
- (2) The identification of the BRS and EBS licensees that will be transitioned;
- (3) Copies of the most recent response to the Pre-Transition Data Request for each participant in the process; and
- (4) A certification that the potential proponent(s) has the funds available to pay the reasonably expected costs of the transition based on the information in the Pre-Transition Data Request.
- (f) *Initiation Plan*. To initiate a transition, a potential proponent(s) must submit an Initiation Plan to the Commission at the Office of the Secretary in Washington, DC on or before January 21, 2009.
- (1) An Initiation Plan must contain the following information:
- (i) A list of the BTA(s) that the proponent(s) is transitioning;
- (ii) A list by call sign of all of the BRS and EBS licensees in the BTA(s) that are being transitioned;
- (iii) A "best estimate" of when the transition will be completed;
- (iv) A statement indicating that an agreement has been concluded with the proponent(s) of the adjoining or adjacent BTA(s) when a licensee or licensees in an adjacent or adjoining BTA must be transitioned to avoid interference to licensees in the BTA being transitioned, or in lieu of an agreement, the proponent(s) may provide an alternative means of transitioning the licensees in an adjacent or adjoining BTA;
- (v) A statement indicating that an agreement has been concluded with another proponent(s) on how a BTA will be transitioned when there are two or more proponents seeking to transition the same BTA and they agree to be co-

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proponents before the Initiation Plan is filed, and a statement that identifies the specific portion of the BTA each proponent will be responsible for transitioning; and

- (vi) A certification that the proponent or joint proponents have the funds available to pay the reasonable expected costs of the transition based on the information contained in the Pre-Transition Data Request (see paragraph (d) of this section).
- (2) A proponent, at its own discretion, may withdraw from transitioning a BTA by notifying the Commission and all affected BRS and EBS licensees in the BTA that it is withdrawing the Initiation Plan.
- (3) A proponent may amend an Initiation Plan after it has been filed with the Commission to correct minor or inadvertent errors.
- (g) MVPD waiver requests. MVPD licensees that seek to opt-out of the transition must seek a waiver within 60 days after the proponent files the Initiation Plan or on or before April 30, 2007, whichever occurs first.

[71 FR 35191, June 19, 2006, as amended at 73 FR 26041. May 8, 2008]

§27.1232 Planning the transition.

- (a) The Transition Planning Period. The Transition Planning Period is a 90-day period that commences on the day after the proponent(s) files the Initiation Plan with the Commission.
- (b) The Transition plan. The proponent(s) must provide to each BRS and EBS licensee within a BTA, a Transition Plan no later than 30 days prior to the conclusion of the Transition Planning Period.
 - (1) The Transition Plan must:
- (i) Identify the call signs of the stations that are transitioning;
- (ii) Identify the specific channels that each licensee will receive following the transition;
- (iii) Identify the receive sites at which replacement downconverters will be installed (see §27.1233(a));
- (iv) Identify the video programming and data transmission tracks that will be migrated to the MBS and provide for the MBS channels to be authorized to operate with transmission parameters that are substantially similar to those

- of the licensee's operation prior to transition (see §27.1233(b));
- (v) Identify the technical configuration of the MBS facilities;
- (vi) Identify the approximate time line for effectuating the transition, which, unless dispute resolution procedures are used, may not exceed 18 months from the conclusion of the Transition Planning Period:
- (vii) Provide for the establishment of an escrow or other appropriate mechanism for ensuring completion of the transition in accordance with the Transition Plan.
- (2) The Transition Plan may provide for interruptions of EBS transmissions, so long as those interruptions are limited to a period of less than seven days at any reception site. The proponent(s) must coordinate with each EBS licensee to minimize the extent of any disruption.
- (3) The Transition Plan may provide for the shifting of an EBS licensee's program to alternative channels. Such shifting may not be considered an interruption, if the EBS licensee's receive sites are equipped to receive and internally distribute the channel to which the programming is shifted.
- (4) The Transition Plan may provide for the installation of an appropriate filter on an MBS transmitter if the proponent(s) determines that the installation of a filter will mitigate interference from transmissions in the MBS to operations outside the MBS.
- (c) Counterproposals. No later than 10 days before the conclusion of the Transition Planning Period, affected BRS and EBS licensees may submit a counterproposal to the proponent(s) if they believe that the Transition Plan is unreasonable. The proponent(s) may:
- (1) Accept the counterproposal, modify the Transition Plan accordingly, and send the modified Transition Plan to all EBS and BRS licensees in the BTA;
- (2) Invoke dispute resolution procedures for a determination of whether the Transition Plan is reasonable and take no action until a determination of reasonableness is made; or
- (3) Invoke dispute resolution procedures for a determination of whether the Transition Plan is reasonable, but