§ 7.11

proprietary, industry-standard codes, translation protocols, formats or other information necessary to provide telecommunications in an accessible format, if readily achievable. In particular, signal compression technologies shall not remove information needed for access or shall restore it upon decompression.

§ 7.11 Information, documentation, and training.

- (a) Manufacturers and service providers shall ensure access to information and documentation it provides to its customers, if readily achievable. Such information and documentation includes user guides, bills, installation guides for end-user installable devices, and product support communications, regarding both the product in general and the accessibility features of the product. Manufacturers shall take such other readily achievable steps as necessary including:
- (1) Providing a description of the accessibility and compatibility features of the product upon request, including, as needed, in alternate formats or alternate modes at no additional charge:
- (2) Providing end-user product documentation in alternate formats or alternate modes upon request at no additional charge; and
- (3) Ensuring usable customer support and technical support in the call centers and service centers which support their products at no additional charge.
- (b) Manufacturers and service providers shall include in general product information the contact method for obtaining the information required by paragraph (a) of this section.
- (c) In developing, or incorporating existing training programs, manufacturers and service providers shall consider the following topics:
- (1) Accessibility requirements of individuals with disabilities;
- (2) Means of communicating with individuals with disabilities;
- (3) Commonly used adaptive technology used with the manufacturer's products;
 - (4) Designing for accessibility; and
- (5) Solutions for accessibility and compatibility.

Subpart D—Enforcement

§ 7.15 Generally.

- (a) For purposes of §§7.15 through 7.16, the term "manufacturers" shall denote any manufacturer of telecommunications equipment or customer premises equipment which performs a voicemail or interactive menu function
- (b) All manufacturers of telecommunications equipment or customer premises equipment and all providers of voicemail and interactive menu services, as defined under this subpart, are subject to the enforcement provisions specified in the Act and the rules in this chapter.
- (c) The term "provider" shall denote any provider of voicemail or interactive menu service.

[83 FR 44842, Sept. 4, 2018]

§7.16 Informal or formal complaints.

Any person may file either a formal or informal complaint against a manufacturer or provider alleging violations of section 255 or this part subject to the enforcement requirements set forth in §§14.30 through 14.38 of this chapter.

[83 FR 44842, Sept. 4, 2018]

Part 8—INTERNET FREEDOM

Sec.

8.1 Transparency.

AUTHORITY: 47 U.S.C. 154, 201(b), 257, and 303(r).

Source: 76 FR 59232, Sept. 23, 2011, unless otherwise noted.

§8.1 Transparency.

(a) Any person providing broadband internet access service shall publicly disclose accurate information regarding the network management practices, performance characteristics, and commercial terms of its broadband internet access services sufficient to enable consumers to make informed choices regarding the purchase and use of such services and entrepreneurs and other small businesses to develop, market, and maintain internet offerings. Such disclosure shall be made via a publicly available, easily accessible

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website or through transmittal to the Commission.

(b) Broadband internet access service is a mass-market retail service by wire or radio that provides the capability to transmit data to and receive data from all or substantially all internet endpoints, including any capabilities that are incidental to and enable the operation of the communications service, but excluding dial-up internet access service. This term also encompasses any service that the Commission finds to be providing a functional equivalent of the service described in the previous sentence or that is used to evade the protections set forth in this part.

(c) A network management practice is reasonable if it is appropriate and tailored to achieving a legitimate network management purpose, taking into account the particular network architecture and technology of the broadband internet access service.

 $[83 \ \mathrm{FR} \ 7922, \ \mathrm{Feb}. \ 22, \ 2018]$

PART 9—911 REQUIREMENTS

Subpart A—Purpose and Definitions

Sec.

- 9.1 Purpose.
- 9.2 [Reserved]
- 9.3 Definitions.

Subpart B—Telecommunications Carriers

- 9.4 Obligation to transmit 911 calls.
- 9.5 Transition to 911 as the universal emergency telephone number.
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- 9.11 E911 Service.
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Subpart E—Telecommunications Relay Services for Persons With Disabilities

- 9.13 Jurisdiction
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Subpart F-Multi-Line Telephone Systems

- 9.15 Applicability.
- 9.16 General obligations—direct 911 dialing, notification, and dispatchable location.
- 9.17 Enforcement, compliance date, State law.

Subpart G-Mobile-Satellite Service

9.18 Emergency Call Center service.

Subpart H—Resiliency, Redundancy, and Reliability of 911 Communications

- 9.19 Reliability of covered 911 service providers.
- 9.20 Backup power obligations.

AUTHORITY: 47 U.S.C. 151–154, 152(a), 155(c), 157, 160, 201, 202, 208, 210, 214, 218, 219, 222, 225, 251(e), 255, 301, 302, 303, 307, 308, 309, 310, 316, 319, 332, 403, 405, 605, 610, 615, 615 note, 615a, 615b, 615c, 615a–1, 616, 620, 621, 623, 623 note, 721, and 1471, unless otherwise noted.

SOURCE: 84 FR 66760, Dec. 5, 2019, unless otherwise noted.

Subpart A—Purpose and Definitions

§9.1 Purpose.

The purpose of this part is to set forth the 911 and E911 service requirements and conditions applicable to telecommunications carriers (subpart B); commercial mobile radio service (CMRS) providers (subpart C); interconnected Voice over Internet Protocol (VoIP) providers (subpart D); providers of telecommunications relay services (TRS) for persons with disabilities (subpart E); multi-line telephone systems (MLTS) (subpart F); and Mobile-Satellite Service (MSS) providers (subpart G). The rules in this part also include requirements to help ensure the resiliency, redundancy, and reliability of communications systems, particularly 911 and E911 networks and/or systems (subpart H).

§ 9.2 [Reserved]

§ 9.3 Definitions.

Terms with definitions including the "(RR)" designation are defined in the