## Ultra High-Definition Television Satellite Broadcasting Applicable Standards

\*Note: As the name of STD-B67 has changed, we added column version 2.0 or later as of July 1st,2018.

Standards No.	Standard Name (English translation)	Applicable Version	Applicable Part Information
ARIB STD-B1	Digital Receiver for Digital Satellite Broadcasting Services using Communication Satellites (Desirable Specification)	Version 3.0 or later	Part 2 is applicable
ARIB STD-B10	Service Information for Digital Broadcasting System	Version 5.4 or later	Except Part 2, Annex F; Annex J; Annex M; Annex N; Annex P; and Explanation
ARIB STD-B24	Data Coding and Transmission Specification for Digital Broadcasting	Version 6.0 or later	Volume 3 (except Explanation) and Volume 4 (except Annex) are applicable
ARIB STD-B25	Conditional Access System Specifications for Digital Broadcasting	Version 6.4 or later	Except Part 1, Chapter 5, 5.2; Part 1, Reference 4 and 5; Part 2, Appendix; Part 3; and Part 4
ARIB STD-B32	Video Coding, Audio Coding and Multiplexing Specifications for Digital Broadcasting	Version 3.0 or later	Except Part 1, Appendix A; Part 2, Explanation 1 to 3; Part 2, Annex; Part 3, Chapter 3, 3.6, 3.7 and 3.9(7)(but 3.10(7) for Ver.3.4 or later); and Part 3, Appendix A
ARIB STD-B44	Transmission System for Advanced Wide Band Digital Satellite Broadcasting	Version 2.0 or later	Except Annex B, B.3; and Appendix 1 to 3
ARIB STD-B56	UHDTV System Parameters for Programme Production	Version 1.1 or later	
ARIB STD-B59	Three-Dimensional Multichannel Stereophonic Sound System For Programme Production	Version 1.0 or later	Added to this list on December 15 <sup>th</sup> , 2016
ARIB STD-B60	MMT-Based Media Transport Scheme in Digital Broadcasting Systems	Version 1.0 or later	Except Explanation 4 and Appendix
ARIB STD-B61	Conditional Access System (Second Generation) and CAS Program Download System Specifications for Digital Broadcasting	Version 1.0 or later	Except Volume 1, Part 1, Chapter 3, 3.1; and Chapter 4, 4.6 and 4.7; Part 1, Explanation 1 and 2; Part 2, Explanation 1, 1.3 and 1.4; and Volume 2, Explanation 1
ARIB STD-B62	Multimedia Coding Specification for Digital Broadcasting (Second Generation)	Version 1.0 or later	Except Explanation and Appendix
ARIB STD-B63	Receiver For Advanced Wide Band Digital Satellite Broadcasting (Desirable Specifications)	Version 1.4 or later	Added to this list on January 1st 2016
ARIB STD-B67	Essential Parameter Values For The Extended Image Dynamic Range Television (EIDRTV) System For Programme Production	Version 1.0	Added to this list on January 1st 2016
	Parameter Values for the Hybrid Log-Gamma (HLG) High Dynamic Range Television (HDR-TV) System for Programme Production	Version 2.0 or later	*Note
NEXTVF TR-0002	Contents Protection Requirements and Receiver Output Rule for the 4K Broadcasting using the Advanced Narrowband Transmission System	Version 1.0 or later	
NEXTVF TR-0003	Technical Data about the Operation of the 4K Broadcasting using the Advanced Narrowband Transmission System	Version 1.0 or later	
NEXTVF TR-0004	Operational Guideline for Advanced Wideband Digital Satellite Broadcasting	Version 1.0 or later	Added to this list on March 14th, 2016
ARIB TR-B39	Operational Guidelines For Advanced Digital Satellite Broadcasting	Version 1.1 or later	Added to this list on December 15 <sup>th</sup> , 2016

Patents related to MPEG-2 Standard, MPEG-4 Standard, H.265 (HEVC) Standard, and IEEE1394 Standard are to be excluded.