



June 2005

Forms for DVD Format Verification of DVD-RW Video (VR) Recorder

Form 1M to 30M Version 1.41

Notice:

- *These Forms will be revised on occasion for improvement or Version-up of the related Test Specification.*
- *The latest Forms shall be used to fill up the necessary information for application to Verification Lab, according to the related Test Specification.*
- *You can fill up the shaded space in every Form.*
- *"Adobe® Acrobat®" will be necessary for making your own files.*

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Preliminary Information for DVD Format Verification

Application No. (Lab use) :

Application date (mm. dd, yyyy) :

Lab receipt date (mm. dd, yyyy) :

Lab name :

DVD-RW Video (VR) Recorder described below is for DVD Format Verification of the First Production Model.

Class 0 ☐ DVD-RW Video (VR) Recorder (1x only)Class 0&1 ☐ DVD-RW Video (VR) Recorder (2x max.)☐ DVD-RW Video (VR) Recorder (4x max.)

| Product name | Model number | Note (Power supply etc.) |
|--------------|--------------|--------------------------|
| | | |
| Remarks: | | |

DVD-RW Video (VR) Recorder described above will be applied for DVD Format Verification by the following applicant.

| | |
|------------------------|--|
| Name of applicant | |
| Title of applicant | |
| Company & Factory name | |
| Factory address | |
| Phone number | |
| Fax number | |
| E-mail | |

Applicant's Signature:

Test Information of DVD Format Verification

DVD Format Verification Lab record (Verification Lab use only)

- Name of Verification Lab :
- Name of inspector :
- Application date :
- Date of test completed :
- Verification number :

Information of applicant

- Applicant's name :
- Company name :
- Company address :
- Phone number :
- Fax number :

DVD-RW Video (VR) Recorder details

- Brand/Trade name :
- Model number :
- Class : ☐ Class 0 ☐ Class 0&1
- Supporting DVD-RW Disc speed: ☐ 1x ☐ 2x ☐ 4x
- Supporting Disc (Read/Write) : ☐ DVD-RAM ☐ DVD-R ☐ DVD-RW ☐ Others ()
- Supporting Disc (Read) : ☐ DVD-RAM ☐ DVD-R ☐ DVD-RW ☐ DVD-ROM
- Supporting TV system : ☐ 525/60 TV ☐ 625/50 TV
- Other DVD-RW Video (VR) Recorder that your company already had the approval of verification : ☐ DVD-RW Video (VR) Recorder (Class 0)
☐ DVD-RW Video (VR) Recorder (Class 0&1)

Test results of Recording characteristics for Class 0 Basic speed

(Test Tools: RWBTD-011 and DVD-RW measuring system (Playback))

| Class-B Lab.*1 | Items*2 | | Specification | Measurement | | Judgment (Lab use) |
|---------------------------|---|-----------|---------------|-------------|-----|-----------------------|
| | | | | Applicant | Lab | |
| 2.1.7 Operational signals | | | | | | |
| | 2.1.7.1 High Frequency (HF) signal | | | | | |
| O | Jitter | R = 25 mm | < 8.0 % | | | |
| | | R = 40 mm | | | | |
| | | R = 55 mm | | | | |
| | Modulation amplitude | | | | | |
| O | I ₁₄ /I _{14H} | R = 25 mm | 0.60 min. | | | |
| | | R = 40 mm | | | | |
| | | R = 55 mm | | | | |
| O | I ₃ /I ₁₄ | R = 25 mm | 0.15 min. | | | |
| | | R = 40 mm | | | | |
| | | R = 55 mm | | | | |
| | (I _{14H} max. – I _{14H} min.)/I _{14H} max. | | | | | |
| O | Within one revolution (PUH with PBS) | R = 25 mm | 0.15 max. | | | |
| | | R = 40 mm | | | | |
| | | R = 55 mm | | | | |
| O | Within one disc (PUH with PBS) | | 0.33 max. | | | |
| | Within one revolution (PUH without PBS)*3 | R = 25 mm | 0.10 max. | | | |
| | | R = 40 mm | | | | |
| | | R = 55 mm | | | | |
| | Within one disc (PUH without PBS)*3 | | 0.20 max. | | | |
| O | Signal asymmetry | R = 25 mm | –0.05 to 0.15 | | | |
| | | R = 40 mm | | | | |
| | | R = 55 mm | | | | |
| O | Track crossing signal | R = 25 mm | 0.10 min. | | | |
| | | R = 40 mm | | | | |
| | | R = 55 mm | | | | |

*1: The measurement items at Class-B Lab are marked with O.

*2: Refer to DVD Specifications for Re-recordable Disc Part 1: Ver. 1.2.

*3: Class-A Lab will check these values when required.

| Class-B Lab.*1 | Items*2 | | Specification | Measurement | | Judgment (Lab use) |
|-------------------|---|-----------|---------------|-------------|-----|-----------------------|
| | | | | Applicant | Lab | |
| | 2.1.7.2 Servo signal | | | | | |
| | Differential phase tracking error signal | | | | | |
| O | Amplitude ($\overline{\Delta t}/T$ at 0.1 μm radial offset) | R = 25 mm | 0.5 to 1.1 | | | |
| | | R = 40 mm | | | | |
| | | R = 55 mm | | | | |
| O | Asymmetry | R = 25 mm | 0.2 max. | | | |
| | | R = 40 mm | | | | |
| | | R = 55 mm | | | | |
| O | Tangential push-pull signal | R = 25 mm | 0.9 max. | | | |
| | | R = 40 mm | | | | |
| | | R = 55 mm | | | | |
| | 2.1.7.3 Wobble Signal | | | | | |
| O | Wobble Signal (RBW = 1 kHz) | R = 25 mm | > 31 dB | | | |
| | | R = 40 mm | | | | |
| | | R = 55 mm | | | | |
| | 2.1.7.4 Defects | | | | | |
| O | PI errors in any consecutive 8 ECC blocks | R = 25 mm | ≤ 280 | | | |
| | | R = 40 mm | | | | |
| | | R = 55 mm | | | | |

*1: The measurement items at Class-B Lab are marked with O.

*2: Refer to DVD Specifications for Re-recordable Disc Part 1: Ver. 1.2.

Test result of Linking characteristics for Class 0 Basic speed

(Test Tools: RWBTD-011 and DVD-RW measuring system (Playback))

| Items | OK | NG | Comment |
|---------------------------------|--------------------------|--------------------------|---------|
| Test result of Applicant | <input type="checkbox"/> | <input type="checkbox"/> | |
| Test result of Verification Lab | <input type="checkbox"/> | <input type="checkbox"/> | |

Note: This test is only for the “Class 0 Recorder”. “Class 0&1 Recorder” need not execute this test.

Test results of Information data in Lead-in and RMA for Class 0 Basic speed

(Test Tools: RWBTD-011 and DVD-RW measuring system (Playback) or Information Area Verifier)

The test disc recorded in the test for **Form 3M** shall be used.

3.4.1.2 RW-Physical format information zone

| Item*1 | Applicant | Lab | | Judgment |
|---|-----------|-----------------------------|-----------------------------|----------|
| Physical format information (BP 0-3) (Hex) | | <input type="checkbox"/> OK | <input type="checkbox"/> NG | |

4.3.2.1.1 Table 4.3.2.1.1-1 Unique ID Field

| Item*1 | | Applicant | Lab | | Judgment |
|--|----------------------|-----------|-----------------------------|-----------------------------|----------|
| Drive manufacturer ID*2 (Hex or ASCII) | BP 0-15 | | <input type="checkbox"/> OK | <input type="checkbox"/> NG | |
| | BP 16-31 | | | | |
| Serial Number*2 (ASCII) | BP 40-55 | | <input type="checkbox"/> OK | <input type="checkbox"/> NG | |
| Model Number*2 (ASCII) | BP 64-79 | | <input type="checkbox"/> OK | <input type="checkbox"/> NG | |
| Unique Disc ID*3 (Refer to Table 4.3.2.1.1-2) | BP 88-91 (Hex) | | <input type="checkbox"/> OK | <input type="checkbox"/> NG | |
| | BP 92-105 (ASCII) | | | | |

4.3.2.2.1.1 Format1 RMD Field 0 or 4.3.2.2.3.1 Format3 RMD Field0 *4

| Item*1 | | Applicant | Lab | | Judgment |
|--------------------------------------|----------|-----------|-----------------------------|-----------------------------|----------|
| RMD format (Hex) | BP 0-1 | | <input type="checkbox"/> OK | <input type="checkbox"/> NG | |
| Disc status (Hex) | BP 2 | | <input type="checkbox"/> OK | <input type="checkbox"/> NG | |
| Copy of Pre-pit Information (Hex) | BP 22-32 | | <input type="checkbox"/> OK | <input type="checkbox"/> NG | |
| | BP 33-36 | | | | |
| | BP 55-60 | | | | |

*1: Refer to DVD Specifications for Re-recordable Disc Part 1: Ver. 1.2.

*2: The test of these items can be substituted by checking the same items in RMD Field1.

*3: The test of this item can be substituted by checking the same item in RMD Field0.

*4: Select the Format1 or Format3 according to the used recording mode.

Format1: Incremental recording mode and Disc at once recording mode

Format3: Restricted Overwrite recording mode

4.3.2.2.1.2 Format1 RMD Field1 or 4.3.2.2.3.2 Format3 RMD Field1 (check only #1 area) *4

| Item *1 | Applicant | Lab | | Judgment |
|--|-----------|-----------------------------|-----------------------------|----------|
| 1 st field of Write Strategy code (Hex) | | <input type="checkbox"/> OK | <input type="checkbox"/> NG | |
| Recording Power (Hex) | | <input type="checkbox"/> OK | <input type="checkbox"/> NG | |
| Time Stamp (Hex) | | <input type="checkbox"/> OK | <input type="checkbox"/> NG | |
| Power calibration address (Hex) | | <input type="checkbox"/> OK | <input type="checkbox"/> NG | |
| Running OPC information (Hex) | | <input type="checkbox"/> OK | <input type="checkbox"/> NG | |
| 2 nd field of Write Strategy code (Hex) | | <input type="checkbox"/> OK | <input type="checkbox"/> NG | |

*1: Refer to DVD Specifications for Re-recordable Disc Part 1: Ver. 1.2.

*4: Select the Format1 or Format3 according to the used recording mode.

Format1: Incremental recording mode and Disc at once recording mode

Format3: Restricted Overwrite recording mode

Test results of Recording characteristics for Class 1 Basic speed

(Test Tools: RWBTD-031 and DVD-RW measuring system (Playback))

| Class-B Lab.*1 | Items*2 | | Specification | Measurement | | Judgment (Lab use) |
|---------------------------|---|-----------|---------------|-------------|-----|-----------------------|
| | | | | Applicant | Lab | |
| 2.1.7 Operational signals | | | | | | |
| | 2.1.7.1 High Frequency (HF) signal | | | | | |
| O | Jitter | R = 25 mm | < 8.0 % | | | |
| | | R = 40 mm | | | | |
| | | R = 55 mm | | | | |
| | Modulation amplitude | | | | | |
| O | I ₁₄ /I _{14H} | R = 25 mm | 0.60 min. | | | |
| | | R = 40 mm | | | | |
| | | R = 55 mm | | | | |
| O | I ₃ /I ₁₄ | R = 25 mm | 0.15 min. | | | |
| | | R = 40 mm | | | | |
| | | R = 55 mm | | | | |
| | (I _{14Hmax.} - I _{14Hmin.})/I _{14Hmax.} | | | | | |
| O | Within one revolution (PUH with PBS) | R = 25 mm | 0.15 max. | | | |
| | | R = 40 mm | | | | |
| | | R = 55 mm | | | | |
| O | Within one disc (PUH with PBS) | | 0.33 max. | | | |
| | Within one revolution (PUH without PBS)*3 | R = 25 mm | 0.10 max. | | | |
| | | R = 40 mm | | | | |
| | | R = 55 mm | | | | |
| | Within one disc (PUH without PBS)*3 | | 0.20 max. | | | |
| O | Signal asymmetry | R = 25 mm | -0.05 to 0.15 | | | |
| | | R = 40 mm | | | | |
| | | R = 55 mm | | | | |
| O | Track crossing signal | R = 25 mm | 0.10 min. | | | |
| | | R = 40 mm | | | | |
| | | R = 55 mm | | | | |

*1: The measurement items at Class-B Lab are marked with O.

*2: Refer to DVD Specifications for Re-recordable Disc Part 1: Ver. 1.2.

*3: Class-A Lab will check these values when required.

| Class-B Lab.*1 | Items*2 | | Specification | Measurement | | Judgment (Lab use) |
|-------------------|--|-----------|---------------|-------------|-----|-----------------------|
| | | | | Applicant | Lab | |
| | 2.1.7.2 Servo signal | | | | | |
| | Differential phase tracking error signal | | | | | |
| O | Amplitude ($\overline{\Delta t}/T$ at 0.1 μm radial offset) | R = 25 mm | 0.5 to 1.1 | | | |
| | | R = 40 mm | | | | |
| | | R = 55 mm | | | | |
| O | Asymmetry | R = 25 mm | 0.2 max. | | | |
| | | R = 40 mm | | | | |
| | | R = 55 mm | | | | |
| O | Tangential push-pull signal | R = 25 mm | 0.9 max. | | | |
| | | R = 40 mm | | | | |
| | | R = 55 mm | | | | |
| | 2.1.7.3 Wobble Signal | | | | | |
| O | Wobble Signal (RBW = 1 kHz) | R = 25 mm | > 31 dB | | | |
| | | R = 40 mm | | | | |
| | | R = 55 mm | | | | |
| | 2.1.7.4 Defects | | | | | |
| O | PI errors in any consecutive 8 ECC blocks | R = 25 mm | ≤ 280 | | | |
| | | R = 40 mm | | | | |
| | | R = 55 mm | | | | |

*1: The measurement items at Class-B Lab are marked with O.

*2: Refer to DVD Specifications for Re-recordable Disc Part 1: Ver. 1.2.

The condition that the Recorder uses “Class 1 Basic speed”:

Test result of Linking characteristics for Class 1 Basic speed

(Test Tools: RWBTD-031 and DVD-RW measuring system (Playback))

| Items | OK | NG | Comment |
|---------------------------------|--------------------------|--------------------------|---------|
| Test result of Applicant | <input type="checkbox"/> | <input type="checkbox"/> | |
| Test result of Verification Lab | <input type="checkbox"/> | <input type="checkbox"/> | |

Note: This test is only for “Class 0&1 Recorder (2x max.)”. “Class 0&1 Recorder (4x max.)” need not execute this test.

Test results of Information data in Lead-in and RMA for Class 1 Basic speed

(Test Tools: RWBTD-031 and DVD-RW measuring system (Playback) or Information Area Verifier)

The test disc recorded in the test for **Form 6M** shall be used.

3.4.1.2 RW-Physical format information zone

| Item*1 | Applicant | Lab | | Judgment |
|---|-----------|-----------------------------|-----------------------------|----------|
| Physical format information (BP 0-3) (Hex) | | <input type="checkbox"/> OK | <input type="checkbox"/> NG | |

4.3.2.1.1 Table 4.3.2.1.1-1 Unique ID Field

| Item*1 | | Applicant | Lab | | Judgment |
|---|----------------------|-----------|-----------------------------|-----------------------------|----------|
| Drive manufacturer ID (Hex or ASCII) *2 | BP 0-15 | | <input type="checkbox"/> OK | <input type="checkbox"/> NG | |
| | BP 16-31 | | | | |
| Serial Number (ASCII) *2 | BP 40-55 | | <input type="checkbox"/> OK | <input type="checkbox"/> NG | |
| Model Number (ASCII) *2 | BP 64-79 | | <input type="checkbox"/> OK | <input type="checkbox"/> NG | |
| Unique Disc ID *3 (Refer to Table 4.3.2.1.1-2) | BP 88-91 (Hex) | | <input type="checkbox"/> OK | <input type="checkbox"/> NG | |
| | BP 92-105 (ASCII) | | | | |

3.2.1 Format1 RMD Field 0 or Format3 RMD Field0 *4 (refer to Optional Specification)

| Item *5 | | Applicant | Lab | | Judgment |
|--------------------------------------|----------|-----------|-----------------------------|-----------------------------|----------|
| RMD format (Hex) | BP 0-1 | | <input type="checkbox"/> OK | <input type="checkbox"/> NG | |
| Disc status (Hex) | BP 2 | | <input type="checkbox"/> OK | <input type="checkbox"/> NG | |
| Copy of Pre-pit Information (Hex) | BP 63-64 | | <input type="checkbox"/> OK | <input type="checkbox"/> NG | |
| | BP 65-67 | | | | |
| | BP 68 | | | | |
| | BP 71-72 | | | | |
| | BP 73-76 | | | | |

*1: Refer to DVD Specifications for Re-recordable Disc Part 1: Ver. 1.2.

*2: The test of these items can be substituted by checking the same items in RMD Field1 of Format1 or Format3.

*3: The test of this item can be substituted by checking the same item in RMD Field0 of Format1 or Format3.

*4: Select the Format1 or Format3 according to the used recording mode.

Format1: Incremental recording mode and Disc at once recording mode

Format3: Restricted Overwrite recording mode

*5: Refer to Optional Specifications 2x-speed DVD-RW Rev. 1.0.

3.2.2 Format1 RMD Field1 or 3.2.5 Format3 RMD Field1 (check only #1 area)

(refer to Optional Specifications)

| Item *1 | | Applicant | Lab | | Judgment |
|---|------------|-----------|-----------------------------|-----------------------------|----------|
| Time stamp (Hex) | BP 512-519 | | <input type="checkbox"/> OK | <input type="checkbox"/> NG | |
| 1 st field of 2x-speed Write Strategy code (Hex) | BP 520-523 | | <input type="checkbox"/> OK | <input type="checkbox"/> NG | |
| 2 nd field of 2x-speed Write Strategy code (Hex) | BP 524-535 | | <input type="checkbox"/> OK | <input type="checkbox"/> NG | |
| Recording power for 2x-speed recording (Hex) | BP 536-539 | | <input type="checkbox"/> OK | <input type="checkbox"/> NG | |
| Power calibration address for 2x-speed recording (Hex) | BP 540-543 | | <input type="checkbox"/> OK | <input type="checkbox"/> NG | |
| Running OPO information for 2x-speed recording (Hex) | BP 544-567 | | <input type="checkbox"/> OK | <input type="checkbox"/> NG | |
| Strategy Type for 2x-speed recording (Hex) | BP 568 | | <input type="checkbox"/> OK | <input type="checkbox"/> NG | |
| Recording power by the 8-bit coded power for 2x-speed | BP 569-570 | | <input type="checkbox"/> OK | <input type="checkbox"/> NG | |

*1: Refer to Optional Specifications 2x-speed DVD-RW Rev. 1.0.

Test results of Recording characteristics for 4x-speed

(Test Tools: RWTD-031 and DVD-RW measuring system (Playback))

| Class-B Lab.*1 | Items*2 | | Specification | Measurement | | Judgment (Lab use) |
|---------------------------|---|-----------|---------------|-------------|-----|-----------------------|
| | | | | Applicant | Lab | |
| 2.1.7 Operational signals | | | | | | |
| | 2.1.7.1 High Frequency (HF) signal | | | | | |
| O | Jitter | R = 25 mm | < 8.0 % | | | |
| | | R = 40 mm | | | | |
| | | R = 55 mm | | | | |
| | Modulation amplitude | | | | | |
| O | I ₁₄ /I _{14H} | R = 25 mm | 0.60 min. | | | |
| | | R = 40 mm | | | | |
| | | R = 55 mm | | | | |
| O | I ₃ /I ₁₄ | R = 25 mm | 0.15 min. | | | |
| | | R = 40 mm | | | | |
| | | R = 55 mm | | | | |
| | (I _{14Hmax.} - I _{14Hmin.})/I _{14Hmax.} | | | | | |
| O | Within one revolution (PUH with PBS) | R = 25 mm | 0.15 max. | | | |
| | | R = 40 mm | | | | |
| | | R = 55 mm | | | | |
| O | Within one disc (PUH with PBS) | | 0.33 max. | | | |
| | Within one revolution (PUH without PBS)*3 | R = 25 mm | 0.10 max. | | | |
| | | R = 40 mm | | | | |
| | | R = 55 mm | | | | |
| | Within one disc (PUH without PBS)*3 | | 0.20 max. | | | |
| O | Signal asymmetry | R = 25 mm | -0.05 to 0.15 | | | |
| | | R = 40 mm | | | | |
| | | R = 55 mm | | | | |
| O | Track crossing signal | R = 25 mm | 0.10 min. | | | |
| | | R = 40 mm | | | | |
| | | R = 55 mm | | | | |

*1: The measurement items at Class-B Lab are marked with O.

*2: Refer to DVD Specifications for Re-recordable Disc Part 1: Ver. 1.2.

*3: Class-A Lab will check these values when required.

| Class-B Lab.*1 | Items*2 | | Specification | Measurement | | Judgment (Lab use) |
|-------------------|---|-----------|---------------|-------------|-----|-----------------------|
| | | | | Applicant | Lab | |
| | 2.1.7.2 Servo signal | | | | | |
| | Differential phase tracking error signal | | | | | |
| O | Amplitude ($\overline{\Delta t}/T$ at 0.1 μm radial offset) | R = 25 mm | 0.5 to 1.1 | | | |
| | | R = 40 mm | | | | |
| | | R = 55 mm | | | | |
| O | Asymmetry | R = 25 mm | 0.2 max. | | | |
| | | R = 40 mm | | | | |
| | | R = 55 mm | | | | |
| O | Tangential push-pull signal | R = 25 mm | 0.9 max. | | | |
| | | R = 40 mm | | | | |
| | | R = 55 mm | | | | |
| | 2.1.7.3 Wobble Signal | | | | | |
| O | Wobble Signal (RBW = 1 kHz) | R = 25 mm | > 31 dB | | | |
| | | R = 40 mm | | | | |
| | | R = 55 mm | | | | |
| | 2.1.7.4 Defects | | | | | |
| O | PI errors in any consecutive 8 ECC blocks | R = 25 mm | ≤ 280 | | | |
| | | R = 40 mm | | | | |
| | | R = 55 mm | | | | |

*1: The measurement items at Class-B Lab are marked with O.

*2: Refer to DVD Specifications for Re-recordable Disc Part 1: Ver. 1.2.

The condition that the Recorder uses “4x-speed”:

Test result of Linking characteristic for 4x-speed

(Test Tools: RWBTD-031 and DVD-RW measuring system (Playback))

| Items | OK | NG | Comment |
|---------------------------------|--------------------------|--------------------------|---------|
| Test result of Applicant | <input type="checkbox"/> | <input type="checkbox"/> | |
| Test result of Verification Lab | <input type="checkbox"/> | <input type="checkbox"/> | |

Note: This test shall be performed under the condition that the Recorder uses 4x-speed, described in **Form 9M**.

Test results of the Information data in Lead-in and RMA for 4x-speed

(Test Tools: RWBTD-031 and DVD-RW measuring system (Playback))

The test disc recorded in the test for **Form 9M** shall be used.

3.4.1.2 RW-Physical format information zone

| Item *1 | Applicant | Lab | | Judgment |
|---|-----------|-----------------------------|-----------------------------|----------|
| Physical format information (BP 0-3) (Hex) | | <input type="checkbox"/> OK | <input type="checkbox"/> NG | |

4.3.2.1.1 Table 4.3.2.1.1-1 Unique ID Field

| Item *1 | | Applicant | Lab | | Judgment |
|---|----------------------|-----------|-----------------------------|-----------------------------|----------|
| Drive manufacturer ID (Hex or ASCII) *2 | BP 0-15 | | <input type="checkbox"/> OK | <input type="checkbox"/> NG | |
| | BP 16-31 | | | | |
| Serial Number (ASCII) *2 | BP 40-55 | | <input type="checkbox"/> OK | <input type="checkbox"/> NG | |
| Model Number (ASCII) *2 | BP 64-79 | | <input type="checkbox"/> OK | <input type="checkbox"/> NG | |
| Unique Disc ID *3 (Refer to Table 4.3.2.1.1-2) | BP 88-91 (Hex) | | <input type="checkbox"/> OK | <input type="checkbox"/> NG | |
| | BP 92-105 (ASCII) | | | | |

*1: Refer to DVD Specifications for Re-recordable Disc Part 1: Ver. 1.2.

*2: The test of these items can be substituted by checking the same items in RMD Field1 of Formt1 or Format3.

*3: The test of this item can be substituted by checking the same item in RMD Field0 of Formt1 or Format3.

4.2.2 Format1 RMD Field 1 (check only #1 area) (refer to 4x-speed Optional Specifications)

| Item *1 | | Applicant | Lab | | Judgment |
|---|---------------|-----------|-----------------------------|-----------------------------|----------|
| Time stamp (Hex) | BP 576-583 | | <input type="checkbox"/> OK | <input type="checkbox"/> NG | |
| 1 st field of 4x-speed Write Strategy code (Hex) | BP 584-587 | | <input type="checkbox"/> OK | <input type="checkbox"/> NG | |
| 2 nd field of 4x-speed Write Strategy code (Hex) | BP 588-593 | | <input type="checkbox"/> OK | <input type="checkbox"/> NG | |
| Recording power for 4x-speed recording (Hex) | BP 600-603 | | <input type="checkbox"/> OK | <input type="checkbox"/> NG | |
| Power calibration address for 4x-speed recording (Hex) | BP 604-607 | | <input type="checkbox"/> OK | <input type="checkbox"/> NG | |
| Running OPC information for 4x-speed recording (Hex) | BP 608-631 | | <input type="checkbox"/> OK | <input type="checkbox"/> NG | |
| Strategy Type for 4x-speed recording (Hex) | BP 632 | | <input type="checkbox"/> OK | <input type="checkbox"/> NG | |
| Recording power by the 8-bit coded power for 4x-speed recording | BP 633-634 | | <input type="checkbox"/> OK | <input type="checkbox"/> NG | |

*1: Refer to Optional Specifications 4x-speed DVD-RW Rev. 2.0.

Test results of Stream Test for 525/60 TV system

(Test Tools: VRSTD-011)

| No. | Test Category | Check item | Title Play | | Expected result/Check point | Note | Applicant | | Lab | |
|-----|----------------------|-----------------------|------------|-----------|---|------|--------------------------|--------------------------|--------------------------|--------------------------|
| | | | Program | Play list | | | OK | NG | OK | NG |
| 1 | VOB at middle rate | Played back | 1 | — | Video and Audio are played back properly. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 2 | VOB at high rate | | 2 | — | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 3 | VOB at low rate | | 3 | — | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 4 | Dolby AC-3 Audio | 6ch 448 kbps | — | 1 | Sound in the correct channels and in the right phase. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 5 | | 1ch 128 kbps | — | 2 | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 6 | | 2ch 256 kbps | — | 3 | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 7 | | Dual mono 256 kbps | — | 4 | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 8 | MPEG 1 Audio | 1ch 64 kbps | — | 6 | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 9 | | 2ch 128 kbps | — | 7 | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 10 | | Dual mono 128 kbps | — | 8 | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 11 | LPCM Audio | 1ch | — | 9 | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 12 | | 2ch | — | 10 | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 13 | | Dual mono | — | 11 | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 14 | Audio channel change | Dolby AC-3 256 kbps | — | 17 | Audio channel is changing at every 30 second properly. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 15 | | MPEG 1 Audio 128 kbps | — | 18 | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 16 | Video | Resolution 704 × 480 | — | 20 | Video and Audio are played back in accordance with the Aspect ratio 4:3 properly. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 17 | | Resolution 544 × 480 | — | 21 | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 18 | | Resolution 480 × 480 | — | 22 | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 19 | | Resolution 352 × 480 | — | 23 | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

| No. | Test Category | Check item | Title Play | | Expected result/Check point | Note | Applicant | | Lab | |
|-----|---------------------------|---|------------|-----------|--|------|--------------------------|--------------------------|--------------------------|--------------------------|
| | | | Program | Play list | | | OK | NG | OK | NG |
| 20 | Video | Aspect ratio 16:9 Resolution 720 × 480 | — | 24 | Video and Audio are played back in accordance with the Aspect ratio 16:9 properly. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 21 | | MPEG 1 | 11 | — | Video and Audio are played back properly. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 22 | | Aspect ratio changing | 12 | — | Aspect ratio changes properly. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 23 | | 2-3 pull down | 13 | — | Video and Audio are played back properly. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 24 | | Variable GOP | 15 | — | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 25 | | Closed GOP | 16 | — | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 26 | | Closed Caption | 17 | — | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 27 | Sub-picture | Sub-picture | 18 | — | Sub-pictures are presented properly. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 28 | RDI | No RDI stream | 19 | — | Video and Audio are played back properly. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 29 | Still VOB | Played back | — | 38 | Still pictures are played back with no sound. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 30 | | Original Audio Part | — | 39 | Each Still picture is played back with 1 kHz signal for 5 seconds. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 31 | | Additional Audio Part | — | 40 | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 32 | | Original and Additional Audio Part | — | 41 | Original Audio is music and Additional Audio is 1kHz signal. 1kHz signal is played back properly | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 33 | Audio Status in Movie VOB | Audio Status A0:Original A1:Original | — | 32 | Each channel is presented correctly. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 34 | | Audio Status A0: Original A1: Modified | — | 33 | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 35 | | Audio Status A0: Original A1: Dummy | — | 34 | A0 channel is presented correctly. A1 channel shall not be presented. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 36 | | Audio Status A0: Original A1: After-recorded | — | 35 | Each channel is presented correctly. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 37 | | Audio Status A0: Modified A1: Original | — | 36 | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 38 | | Audio Status A0: Modified A1: Modified | — | 37 | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

Test results of User Operation for 525/60 TV system

(Test Tool: VRSTD-011)

| No. | Test Category | Check item | Title Play | | Expected result/Check point | Note | Applicant | | Lab | |
|-----|-------------------------------------|---------------------------|--------------------------|---------------------------|---|------|--------------------------|--------------------------|--------------------------|--------------------------|
| | | | Program | Play list | | | OK | NG | OK | NG |
| 1 | User Operation (Mandatory Function) | PG_Set_Play | Not specified | Not specified | Presented all scenes in a Disc. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 2 | | PG_Play | Any | — | Presented various scenes. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 3 | | PG_Play with seamless | 32 | — | 210-sec movie is played in actual speed without any skipping or stopping | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 4 | | PL_Play | — | Any | Presented various scenes. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 5 | | Forward and Backward skip | 24 | — | Skip to the designated point. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 6 | | Still_Off | 21 | — | When the button allocated the Still_Off function is pushed while the still picture “4” is played back, “4” is stopped at once and “6” is played back. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 7 | | Audio_Select | — | 32 | Switches to the next available Audio stream. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 8 | | Sub-picture On | 18 | — | Enables the presentation of Sub-picture. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 9 | | Sub-picture Off | | | Disables the presentation of Sub-picture. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 10 | User Operation (Optional Function) | PG_Time_Play | 24 | — | Jump to designated time by the player which has capability. For example, input 00:00:15.00, the similar scene of the Entry point 2 is played back. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 11 | | PL_Time_Play | — | 19 | Jump to designated time by the player which has capability. For example, input 00:00:10.00, the similar scene of the Entry point 2 is played back. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 12 | | Forward_Scan | Any | Any | Scan at the designated speed by the player which has capability. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 13 | | Backward_Scan | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 14 | | PG_EP_Play | 24 | — | Jump to the designated Entry point by the player which has capability. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 15 | | PL_EP_Play | — | 19 | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 16 | | Resume | Defined by Resume Marker | Define d by Resume Marker | Start the playback from the position specified by Resume Marker information, by the player which has capability. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 17 | | Pause_On | Any | Any | Pauses the presentation by the player which has capability. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 18 | | Pause_Off | | | Releases the pause initiated by Pause_On, by the player which has capability. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

Note: User Operations (Optional Functions) are described as option in DVD Specifications for DVD-RAM/DVD-RW/DVD-R for General Discs Part 3: VIDEO RECORDING Version 1.1.

Test results of System Function for 525/60 TV system

(Test Tool: VRSTD-011)

| No. | Test Category | Check item | Title Play | | Expected result/Check point | Note | Applicant | | Lab | |
|-----|-----------------|------------------------------------|------------|-----------|--|------|--------------------------|--------------------------|--------------------------|--------------------------|
| | | | Program | Play list | | | OK | NG | OK | NG |
| 1 | Program | Including temporally erased M_VOB | 26 | — | Movies are presented Except for temporary erased scene. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 2 | | Including temporally erased S_VOB | 21 | — | Still pictures are presented Except for temporary erased scene. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 3 | | Cell presentation Variation | 27 | — | A designated scene is played back. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 4 | System (Option) | Resume Marker | — | — | Understood correctly by the player supporting this field. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 5 | | Disc representative Picture | — | — | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 6 | | Disc representative name | — | — | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 7 | | Representative Picture Information | — | — | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 8 | | TXTDTT | Any | Any | Understood correctly by the player. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 9 | | Manufacturer Information | — | — | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

Note: System (Option) is described as option in DVD Specifications for DVD-RAM/DVD-RW/DVD-R for General Discs Part 3: VIDEO RECORDING Version 1.1.

Test result of Jump Performance for 525/60 TV system

(Test Tool: VRSTD-011)

| Test Category | Check item | Title Play | | Expected result /Check point | Note | Applicant | | Lab | |
|---------------|------------------|------------|-----------|--|------|--------------------------|--------------------------|--------------------------|--------------------------|
| | | Program | Play list | | | OK | NG | OK | NG |
| | Jump performance | 29 | — | Each Cell in this Program is played back seamlessly. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

Test results of Maximum Data Size for 525/60 TV system

(Test Tool: VRMTD-011)

| No. | Test Category | Check item | Title Play | | Expected result / Check point | Note | Applicant | | Lab | |
|-----|---------------|---|------------|-----------|---|---|--------------------------|--------------------------|--------------------------|--------------------------|
| | | | Program | Play list | | | OK | NG | OK | NG |
| 1 | Max Data Size | Maximum Program Number | 99 | — | Program #99 is played back properly. | This Test is equivalent to the test for the maximum Original Movie Cell number. This Test is equivalent to the maximum M_VOB number test. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 2 | | Maximum Play list Number | — | 99 | Play list #99 is played back properly. | This test is equivalent to the test for the maximum User Defined Movie Cell number. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 3 | | Maximum Still Cell number for Original PGC | 98 | — | Program #98 is presented properly. | This Test is equivalent to the test for the maximum Original Still Cell number. This Test is equivalent to the maximum S_VOG and S_AAG number test. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 4 | | Maximum Still Cell for User Defined PGCs | — | 98 | Play list #98 is presented properly. | This test is equivalent to the test for the maximum User Defined Still Cell number. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 5 | | Maximum Still Picture number in the S_VOG | 96 | — | 64 Still Pictures with Additional Audio are presented properly. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 6 | | Maximum Movie VOB Stream Information number | 95 | — | Video and Audio are played back properly. | The VOB is referring to M_VOB_STI #64. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 7 | | Maximum Still VOB Stream Information Number | 94 | — | | The VOG is referring to S_VOB_STI #64. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

Test results of Recording for 525/60 TV system

(Test Tool: RWBTD-011 and DVD Video Recording Verifier for RW)

| Sequence No. | Check Item | Operation Nomination | Expected result / Check point | Note | Applicant | | Lab | |
|--------------|--|----------------------|---|--|--------------------------|--------------------------|--------------------------|--------------------------|
| | | | | | OK | NG | OK | NG |
| R1 | Record <i>an Original Movie Title</i> for the first time. | | One Movie VOB and one Cell are created. VR_MOVIE.VRO is created. | Two or more VOBs and Cells may be created. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| R2 | Record <i>an Original Movie Title</i> for the second or more time. | | One Movie VOB and one Program are added. | This test should be done some times. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| R3 | Record <i>an Original Still Title</i> for the first time. | | One Still VOB and one Cell are created. VR_STILL.VRO is created. | Two or more VOBs and Cells may be created. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| R4 | Record <i>an Original Still Title</i> for the second or more time. | | One Still VOB and one Program are added. | This test should be done some times. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| R5 | Record an additional audio for <i>an Original Still Title</i> for the first time. | | One Still AA is created. VR_AUDIO.VRO is created. | Two or more AAs and AAGs may be created. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| R6 | Record an additional audio for <i>an Original Still Title</i> for the second or more time. | | One Still AAG is added. | This test should be done some times. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| R7 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| R8 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

| Sequence No. | Check Item | Operation Nomination | Expected result / Check point | Note | Applicant | | Lab | |
|--------------|------------|----------------------|-------------------------------|------|--------------------------|--------------------------|--------------------------|--------------------------|
| | | | | | OK | NG | OK | NG |
| R9 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| R10 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| R11 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| R12 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| R13 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| R14 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| R15 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| R16 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| R17 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

| Sequence No. | Check Item | Operation Nomination | Expected result / Check point | Note | Applicant | | Lab | |
|--------------|------------|----------------------|-------------------------------|------|--------------------------|--------------------------|--------------------------|--------------------------|
| | | | | | OK | NG | OK | NG |
| R18 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| R19 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| R20 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| R21 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| R22 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| R23 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| R24 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

Test results of Editing for 525/60 TV system

(Test Tool: RWBTD-011 and DVD Video Recording Verifier for RW)

| Sequence No. | Check Item | Operation Nomination | Expected result / Check point | Note | Applicant | | Lab | |
|--------------|--|----------------------|---|---|--------------------------|--------------------------|--------------------------|--------------------------|
| | | | | | OK | NG | OK | NG |
| E1 | Make a <i>Play list Movie Title</i> for the first time. | | One play list and one UD_PGCI which consists of Movie Cells are created. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E2 | Make a <i>Play list Movie Title</i> for the second or more time. | | One play list and one UD_PGCI which consists of Movie Cells are added. | This test should be done some times. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E3 | Make a <i>Play list Still Title</i> (for the first time). | | One play list and one UD_PGCI which consists of Still Cells are added/created. | If E1 was done, the play list is added. Else, play list and UD_PGCI is created. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E4 | Make a <i>Play list Still Title</i> for the second or more time. | | One play list and one UD_PGCI which consists of Still Cells are added. | This test should be done some times. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E5 | Make a <i>Play list Hybrid Title</i> . | | One play list and one UD_PGCI which consists of both Movie and Still Cells are added. | This test should be done some times. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E6 | Make an <i>Entry Point</i> in an <i>Original Movie Title</i> . | | One Entry Point in a Movie Title is added. | This test should be done some times. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E7 | Make a <i>Book Mark</i> in an <i>Original Movie Title</i> . | | One Book Mark in a Movie Title is added. | This test should be done some times. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E8 | Make an <i>Entry Point</i> in a <i>Play list Movie Title</i> . | | One Entry Point in a Play list is added. | This test should be done some times. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E9 | Make a <i>Book Mark</i> in a <i>Play list Movie Title</i> . | | One Book Mark in a Play list is added. | This test should be done some times. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E10 | Make an <i>Entry Point</i> in an <i>Original Still Title</i> . | | One Entry Point in a Still Title is added. | This test should be done some times. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E11 | Make a <i>Book Mark</i> in an <i>Original Still Title</i> . | | One Book Mark in a Still Title is added. | This test should be done some times. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

| Sequence No. | Check Item | Operation Nomination | Expected result / Check point | Note | Applicant | | Lab | |
|--------------|---|----------------------|---|--------------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| | | | | | OK | NG | OK | NG |
| E12 | Make an Entry Point in a Play list Still Title. | | One Entry Point in a Play list is added. | This test should be done some times. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E13 | Make a Book Mark in a Play list Still Title. | | One Book Mark in a Play list is added. | This test should be done some times. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E14 | Erase an Original Title Temporarily. | | All Cells in the Program are referring to temporal erased VOBs. | This test may be done some times. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E15 | Erase an Original Title permanently. | | A Program is erased. | This test may be done some times. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E16 | Delete a Play list Title. | | A play list and corresponding UD_PGCI are deleted. | This test should be done some times. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E17 | Erase a Portion of an Original Movie Title Temporarily. | | A portion of a Movie VOB is divided and erased temporarily. | This test should be done some times. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E18 | Erase a portion of an Original Movie Title permanently. | | A portion of a Movie VOB is divided and erased permanently. | This test should be done some times. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E19 | Protect an Original Title. | | Made a Protected Program. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E20 | Edit Disc representative name. | | New Disc representative name is inputted. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E21 | Edit Disc representative picture. | | New Disc representative picture is inputted. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E22 | Edit a Play list Title Name | | New Primary Text in the Play list is inputted. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E23 | Edit an Original Title Name. | | New Primary Text in the Program is inputted. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

| Sequence No. | Check Item | Operation Nomination | Expected result / Check point | Note | Applicant | | Lab | |
|--------------|---|----------------------|--|------|--------------------------|--------------------------|--------------------------|--------------------------|
| | | | | | OK | NG | OK | NG |
| E24 | Edit a Book Mark Name | | New Primary Text is inputted. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E25 | Delete All <i>Play list Titles</i> | | No Play list and No UD_PGCIT. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E26 | Erase All <i>Original Titles</i> temporarily. | | All Titles refer to temporal erased VOB. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E27 | Erase All <i>Original Titles</i> permanently. | | All Titles are deleted. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E28 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E29 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E30 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E31 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E32 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E33 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E34 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

| Sequence No. | Check Item | Operation Nomination | Expected result / Check point | Note | Applicant | | Lab | |
|--------------|------------|----------------------|-------------------------------|------|--------------------------|--------------------------|--------------------------|--------------------------|
| | | | | | OK | NG | OK | NG |
| E35 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E36 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E37 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E38 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E39 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E40 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E41 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E42 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E43 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

Test result of Partial Recording for 525/60 TV system

(Test Tool: VRPTD-011 and DVD Video Recording Verifier for RW)

| Sequence No. | Check Item | Operation Nomination | Expected result / Check point | Note | Applicant | | Lab | |
|--------------|--|----------------------|--|------|--------------------------|--------------------------|--------------------------|--------------------------|
| | | | | | OK | NG | OK | NG |
| P1 | Record Fully <i>an Original Movie Title.</i> | | One Movie VOB and one Program are added. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

Test results of Recorded Data Allocation for 525/60 TV system

(Test Tool: VRPTD-011 and DVD Video Recording Verifier for RW)

| Sequence No. | Check Item | Operation Nomination | Expected result / Check point | Note | Applicant | | Lab | |
|--------------|---|----------------------|---|------|--------------------------|--------------------------|--------------------------|--------------------------|
| | | | | | OK | NG | OK | NG |
| X1 | Recording for the first blank area (2 MB). | — | A part of extent of VR_MOVIE.VRO is recorded in Logical Sector Number (LSN) 337152 to 338175. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| X2 | Recording for the second blank area (2 MB). | — | A part of extent of VR_MOVIE.VRO is recorded in LSN 665344 to 666367. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| X3 | Recording for the third blank area (2 MB). | — | A part of extent of VR_MOVIE.VRO is recorded in LSN 993536 to 994559. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| X4 | Recording for the 4th blank area (2 MB). | — | A part of extent of VR_MOVIE.VRO is recorded in LSN 1321728 to 1322751. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| X5 | Recording for the 5th blank area (2 MB). | — | A part of extent of VR_MOVIE.VRO is recorded in LSN 1649920 to 1650943. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| X6 | Recording for the 6th blank area (128 MB). | — | A part of extent of VR_MOVIE.VRO is recorded in LSN 1978112 to 2043647. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| X7 | Recording for the 7th blank area (256 MB). | — | A part of extent of VR_MOVIE.VRO is recorded in LSN 2077920 to 2208991. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| X8 | Recording for the 8th blank area (47 MB). | — | A part of extent of VR_MOVIE.VRO is recorded in LSN 2226128 to 2250127. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

Note: These tests are not specified in DVD Specifications for DVD-RAM/DVD-RW/DVD-R for General Discs
Part 3: VIDEO RECORDING Version 1.1.

Test results of Stream Test for 625/50 TV system

(Test Tools: VRSTD-011P)

| No. | Test Category | Check item | Title Play | | Expected result / Check point | Note | Applicant | | Lab | |
|-----|----------------------|-----------------------|------------|-----------|---|------|--------------------------|--------------------------|--------------------------|--------------------------|
| | | | Program | Play list | | | OK | NG | OK | NG |
| 1 | VOB at middle rate | Played back | 1 | — | Video and Audio are played back properly. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 2 | VOB at high rate | | 2 | — | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 3 | VOB at low rate | | 3 | — | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 4 | Dolby AC-3 Audio | 6ch 448 kbps | — | 1 | Sound in the correct channels and in the right phase. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 5 | | 1ch 128 kbps | — | 2 | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 6 | | 2ch 256 kbps | — | 3 | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 7 | | Dual mono 256 kbps | — | 4 | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 8 | MPEG 1 Audio | 1ch 64 kbps | — | 6 | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 9 | | 2ch 128 kbps | — | 7 | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 10 | | Dual mono 128 kbps | — | 8 | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 11 | LPCM Audio | 1ch | — | 9 | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 12 | | 2ch | — | 10 | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 13 | | Dual mono | — | 11 | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 14 | Audio channel change | Dolby AC-3 256 kbps | — | 17 | Audio channel is changing at every 30 second properly. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 15 | | MPEG 1 Audio 128 kbps | — | 18 | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 16 | Video | Resolution 704×576 | — | 20 | Video and Audio are played back in accordance with the Aspect ratio 4:3 properly. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 17 | | Resolution 480×576 | — | 22 | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 18 | | Resolution 352×576 | — | 23 | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 19 | | Resolution 352×288 | — | 24 | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

| No. | Test Category | Check item | Title Play | | Expected result/Check point | Note | Applicant | | Lab | |
|-----|---------------|---|------------|-----------|---|------|--------------------------|--------------------------|--------------------------|--------------------------|
| | | | Program | Play list | | | OK | NG | OK | NG |
| 1 | Video | Aspect ratio 16:9 Resolution 720×576 | — | 25 | Video and Audio are played back in accordance with the Aspect ratio 16:9 properly. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 2 | | MPEG 1 | 11 | — | Video and Audio are played back properly. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 3 | | Aspect ratio changing | 12 | — | Aspect ratio changes properly. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 4 | | Variable GOP | 13 | — | Video and Audio are played back properly. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 5 | | Closed GOP | 14 | — | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 6 | Sub-picture | Sub-picture | 15 | — | Sub-pictures are presented properly. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 7 | RDI | No RDI stream | 16 | — | Video and Audio are played back properly. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 8 | Still VOB | Played back | — | 40 | Still pictures are played back with no sound. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 9 | | Original Audio Part | — | 41 | Each Still picture is played back with 1 kHz signal for 5 seconds. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 10 | | Additional Audio Part | — | 42 | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 11 | | Original and Additional Audio Part | — | 43 | Original Audio is music and Additional Audio is 1kHz signal. 1kHz signal is played back properly. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 12 | | Audio Status in Movie VOB A0:Original A1:Original | — | 34 | Each channel is presented correctly. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 13 | | Audio Status A0: Original A1: Modified | — | 35 | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 14 | | Audio Status A0: Original A1: Dummy | — | 36 | A0 channel is presented correctly. A1 channel shall not be presented. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 15 | | Audio Status A0: Original A1: After-recorded | — | 37 | Each channel is presented correctly. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 16 | | Audio Status A0: Modified A1: Original | — | 38 | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 17 | | Audio Status A0: Modified A1: Modified | — | 39 | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

Test results of User Operation for 625/50 TV system

(Test Tool: VRSTD-011P)

| No. | Test Category | Check item | Title Play | | Expected result/Check point | Note | Applicant | | Lab | |
|-----|--|---------------------------|--------------------------|--------------------------|---|------|--------------------------|--------------------------|--------------------------|--------------------------|
| | | | Program | Play list | | | OK | NG | OK | NG |
| 1 | User Operation (Mandatory Function) | PG_Set_Play | Not specified | Not specified | Presented all scenes in a Disc. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 2 | | PG_Play | Any | — | Presented various scenes. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 3 | | PG_Play with seamless | 30 | — | 210-sec movie is played in actual speed without any skipping or stopping | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 4 | | PL_Play | — | Any | Presented various scenes. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 5 | | Forward and Backward skip | 21 | — | Skip to the designated point. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 6 | | Still_Off | 18 | — | When the button allocated the Still_Off function is pushed while the still picture “4” is played back, “4” is stopped at once and “6” is played back. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 7 | | Audio_Select | — | 34 | Switches to the next available Audio stream. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 8 | | Sub-picture On | 15 | — | Enables the presentation of Sub-picture. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 9 | | Sub-picture Off | | | Disables the presentation of Sub-picture. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 10 | User Operation (Optional Function) | PG_Time_Play | 21 | — | Jump to designated time by the player which has capability. For example, input 00:00:15.00, the similar scene of the Entry point 2 is played back. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 11 | | PL_Time_Play | — | 19 | Jump to designated time by the player which has capability. For example, input 00:00:10.00, the similar scene of the Entry point 2 is played back. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 12 | | Forward_Scan | Any | Any | Scan at the designated speed by the player which has capability. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 13 | | Backward_Scan | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 14 | | PG_EP_Play | 21 | — | Jump to the designated Entry point by the player which has capability. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 15 | | PL_EP_Play | — | 19 | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 16 | | Resume | Defined by Resume Marker | Defined by Resume Marker | Start the playback from the position specified by Resume Marker information, by the player which has capability. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 17 | | Pause_On | Any | Any | Pauses the presentation by the player which has capability. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 18 | | Pause_Off | | | Releases the pause initiated by Pause_On, by the player which has capability. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

Note: User Operations (Optional Functions) are described as option in DVD Specifications for DVD-RAM/DVD-RW/DVD-R for General Discs Part 3: VIDEO RECORDING Version 1.1.

Test results of System Function for 625/50 TV system

(Test Tool: VRSTD-011P)

| No. | Test Category | Check item | Title Play | | Expected result/Check point | Note | Applicant | | Lab | |
|-----|-----------------|------------------------------------|------------|-----------|--|------|--------------------------|--------------------------|--------------------------|--------------------------|
| | | | Program | Play list | | | OK | NG | OK | NG |
| 1 | Program | Including temporally erased M_VOB | 23 | — | Movies are presented Except for temporary erased scene. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 2 | | Including temporally erased S_VOB | 18 | — | Still pictures are presented Except for temporary erased scene. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 3 | | Cell presentation Variation | 24 | — | A designated scene is played back. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 4 | System (Option) | Resume Marker | — | — | Understood correctly by the player supporting this field. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 5 | | Disc representative Picture | — | — | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 6 | | Disc representative name | — | — | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 7 | | Representative Picture Information | — | — | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 8 | | TXTDT | Any | Any | Understood correctly by the player. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 9 | | Manufacturer Information | — | — | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

Note: System (Option) is described as option in DVD Specifications for DVD-RAM/DVD-RW/DVD-R for General Discs Part 3: VIDEO RECORDING Version 1.1.

Test result of Jump Performance for 625/50 TV system

(Test Tool: VRSTD-011P)

| Test Category | Check item | Title Play | | Expected result /Check point | Note | Applicant | | Lab | |
|---------------|------------------|------------|-----------|--|------|--------------------------|--------------------------|--------------------------|--------------------------|
| | | Program | Play list | | | OK | NG | OK | NG |
| | Jump performance | 26 | — | Each Cell in this Program is played back seamlessly. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

Test results of Maximum Data Size for 625/50 TV system

(Test Tool: VRMTD-011P)

| No. | Test Category | Check item | Title Play | | Expected result / Check point | Note | Applicant | | Lab | |
|-----|---------------|---|------------|-----------|---|---|--------------------------|--------------------------|--------------------------|--------------------------|
| | | | Program | Play list | | | OK | NG | OK | NG |
| 1 | Max Data Size | Maximum Program Number | 99 | — | Program #99 is played back properly. | This Test is equivalent to the test for the maximum Original Movie Cell number. This Test is equivalent to the maximum M_VOB number test. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 2 | | Maximum Play list Number | — | 99 | Play list #99 is played back properly. | This test is equivalent to the test for the maximum User Defined Movie Cell number. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 3 | | Maximum Still Cell number for Original PGC | 98 | — | Program #98 is presented properly. | This Test is equivalent to the test for the maximum Original Still Cell number. This Test is equivalent to the maximum S_VOG and S_AAG number test. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 4 | | Maximum Still Cell for User Defined PGCs | — | 98 | Play list #98 is presented properly. | This test is equivalent to the test for the maximum User Defined Still Cell number. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 5 | | Maximum Still Picture number in the S_VOG | 96 | — | 64 Still Pictures with Additional Audio are presented properly. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 6 | | Maximum Movie VOB Stream Information number | 95 | — | Video and Audio are played back properly. | The VOB is referring to M_VOB_STI #64. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 7 | | Maximum Still VOB Stream Information Number | 94 | — | | The VOG is referring to S_VOB_STI #64. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

Test results of Recording for 625/50 TV system

(Test Tool: RWBTD-011 and DVD Video Recording Verifier for RW)

| Sequence No. | Check Item | Operation Nomination | Expected result / Check point | Note | Applicant | | Lab | |
|--------------|--|----------------------|---|--|--------------------------|--------------------------|--------------------------|--------------------------|
| | | | | | OK | NG | OK | NG |
| R1 | Record <i>an Original Movie Title</i> for the first time. | | One Movie VOB and one Cell are created. VR_MOVIE.VRO is created. | Two or more VOBs and Cells may be created. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| R2 | Record <i>an Original Movie Title</i> for the second or more time. | | One Movie VOB and one Program are added. | This test should be done some times. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| R3 | Record <i>an Original Still Title</i> for the first time. | | One Still VOB and one Cell are created. VR_STILL.VRO is created. | Two or more VOBs and Cells may be created. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| R4 | Record <i>an Original Still Title</i> for the second or more time. | | One Still VOB and one Program are added. | This test should be done some times. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| R5 | Record an additional audio for <i>an Original Still Title</i> for the first time. | | One Still AA is created. VR_AUDIO.VRO is created. | Two or more AAs and AAGs may be created. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| R6 | Record an additional audio for <i>an Original Still Title</i> for the second or more time. | | One Still AAG is added. | This test should be done some times. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| R7 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| R8 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

| Sequence No. | Check Item | Operation Nomination | Expected result / Check point | Note | Applicant | | Lab | |
|--------------|------------|----------------------|-------------------------------|------|--------------------------|--------------------------|--------------------------|--------------------------|
| | | | | | OK | NG | OK | NG |
| R9 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| R10 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| R11 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| R12 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| R13 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| R14 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| R15 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| R16 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| R17 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

| Sequence No. | Check Item | Operation Nomination | Expected result / Check point | Note | Applicant | | Lab | |
|--------------|------------|----------------------|-------------------------------|------|--------------------------|--------------------------|--------------------------|--------------------------|
| | | | | | OK | NG | OK | NG |
| R18 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| R19 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| R20 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| R21 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| R22 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| R23 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| R24 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

Test results of Editing for 625/50 TV system

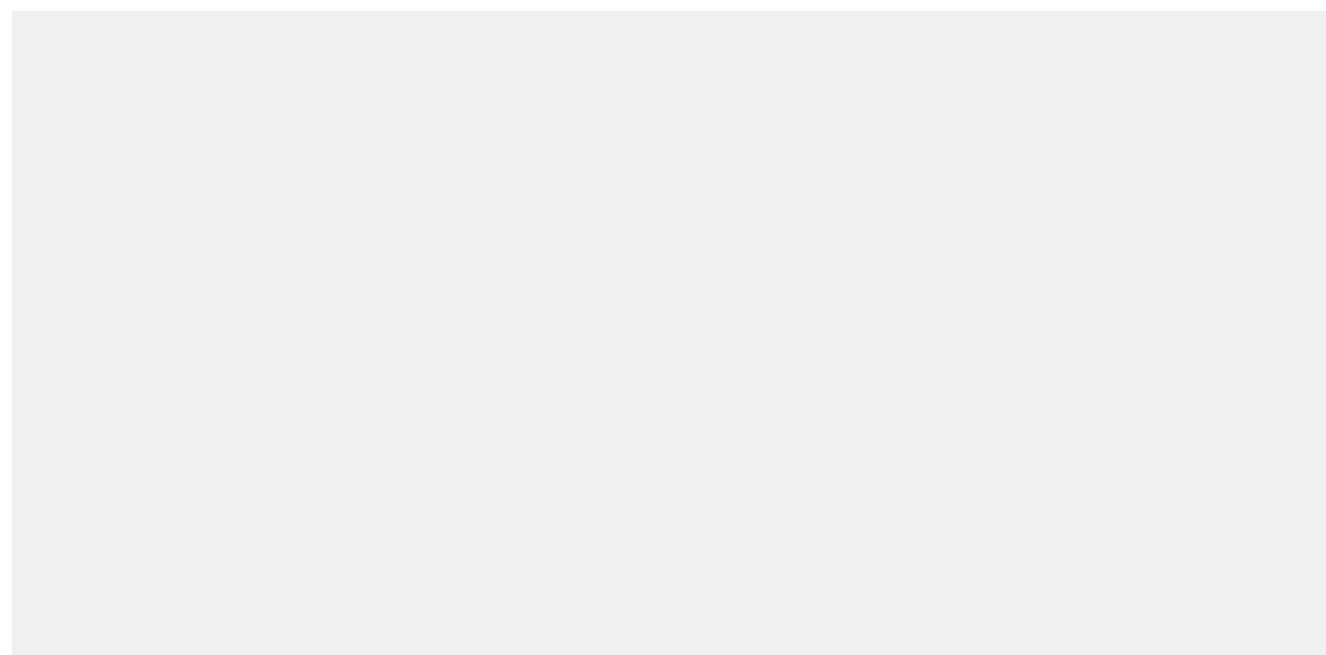
(Test Tool: RWBTD-011 and DVD Video Recording Verifier for RW)

| Sequence No. | Check Item | Operation Nomination | Expected result / Check point | Note | Applicant | | Lab | |
|--------------|--|----------------------|---|---|--------------------------|--------------------------|--------------------------|--------------------------|
| | | | | | OK | NG | OK | NG |
| E1 | Make a <i>Play list Movie Title</i> for the first time. | | One play list and one UD_PGCI which consists of Movie Cells are created. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E2 | Make a <i>Play list Movie Title</i> for the second or more time. | | One play list and one UD_PGCI which consists of Movie Cells are added. | This test should be done some times. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E3 | Make a <i>Play list Still Title</i> (for the first time). | | One play list and one UD_PGCI which consists of Still Cells are added/created. | If E1 was done, the play list is added. Else, play list and UD_PGCI is created. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E4 | Make a <i>Play list Still Title</i> for the second or more time. | | One play list and one UD_PGCI which consists of Still Cells are added. | This test should be done some times. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E5 | Make a <i>Play list Hybrid Title</i> . | | One play list and one UD_PGCI which consists of both Movie and Still Cells are added. | This test should be done some times. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E6 | Make an <i>Entry Point</i> in an <i>Original Movie Title</i> . | | One Entry Point in a Movie Title is added. | This test should be done some times. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E7 | Make a <i>Book Mark</i> in an <i>Original Movie Title</i> . | | One Book Mark in a Movie Title is added. | This test should be done some times. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E8 | Make an <i>Entry Point</i> in a <i>Play list Movie Title</i> . | | One Entry Point in a Play list is added. | This test should be done some times. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E9 | Make a <i>Book Mark</i> in a <i>Play list Movie Title</i> . | | One Book Mark in a Play list is added. | This test should be done some times. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E10 | Make an <i>Entry Point</i> in an <i>Original Still Title</i> . | | One Entry Point in a Still Title is added. | This test should be done some times. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E11 | Make a <i>Book Mark</i> in an <i>Original Still Title</i> . | | One Book Mark in a Still Title is added. | This test should be done some times. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

| Sequence No. | Check Item | Operation Nomination | Expected result / Check point | Note | Applicant | | Lab | |
|--------------|---|----------------------|---|--------------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| | | | | | OK | NG | OK | NG |
| E12 | Make an Entry Point in a Play list Still Title. | | One Entry Point in a Play list is added. | This test should be done some times. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E13 | Make a Book Mark in a Play list Still Title. | | One Book Mark in a Play list is added. | This test should be done some times. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E14 | Erase an Original Title Temporarily. | | All Cells in the Program are referring to temporal erased VOBs. | This test may be done some times. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E15 | Erase an Original Title permanently. | | A Program is erased. | This test may be done some times. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E16 | Delete a Play list Title. | | A play list and corresponding UD_PGCI are deleted. | This test should be done some times. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E17 | Erase a Portion of an Original Movie Title Temporarily. | | A portion of a Movie VOB is divided and erased temporarily. | This test should be done some times. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E18 | Erase a portion of an Original Movie Title permanently. | | A portion of a Movie VOB is divided and erased permanently. | This test should be done some times. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E19 | Protect an Original Title. | | Made a Protected Program. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E20 | Edit Disc representative name. | | New Disc representative name is inputted. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E21 | Edit Disc representative picture. | | New Disc representative picture is inputted. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E22 | Edit a Play list Title Name | | New Primary Text in the Play list is inputted. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E23 | Edit an Original Title Name. | | New Primary Text in the Program is inputted. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

| Sequence No. | Check Item | Operation Nomination | Expected result / Check point | Note | Applicant | | Lab | |
|--------------|---|----------------------|--|------|--------------------------|--------------------------|--------------------------|--------------------------|
| | | | | | OK | NG | OK | NG |
| E24 | Edit a Book Mark Name | | New Primary Text is inputted. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E25 | Delete All <i>Play list Titles</i> | | No Play list and No UD_PGCIT. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E26 | Erase All <i>Original Titles</i> temporarily. | | All Titles refer to temporal erased VOB. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E27 | Erase All <i>Original Titles</i> permanently. | | All Titles are deleted. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E28 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E29 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E30 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E31 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E32 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E33 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E34 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E35 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

| Sequence No. | Check Item | Operation Nomination | Expected result / Check point | Note | Applicant | | Lab | |
|--------------|------------|----------------------|-------------------------------|------|--------------------------|--------------------------|--------------------------|--------------------------|
| | | | | | OK | NG | OK | NG |
| E36 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E37 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E38 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E39 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E40 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E41 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E42 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| E43 | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |



Test result of Partial Recording for 625/50 TV system

(Test Tool: VRPTD-011P, and DVD Video Recording Verifier for RW)

| Sequence No. | Check Item | Operation Nomination | Expected result / Check point | Note | Applicant | | Lab | |
|--------------|--|----------------------|--|------|--------------------------|--------------------------|--------------------------|--------------------------|
| | | | | | OK | NG | OK | NG |
| P1 | Record Fully <i>an Original Movie Title.</i> | | One Movie VOB and one Program are added. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

Test results of Recorded Data Allocation for 625/50 TV system

(Test Tool: VRPTD-011P and DVD Video Recording Verifier for RW)

| Sequence No. | Check Item | Operation Nomination | Expected result / Check point | Note | Applicant | | Lab | |
|--------------|---|----------------------|---|------|--------------------------|--------------------------|--------------------------|--------------------------|
| | | | | | OK | NG | OK | NG |
| X1 | Recording for the first blank area (2 MB). | — | A part of extent of VR_MOVIE.VRO is recorded in Logical Sector Number (LSN) 331040 to 332063. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| X2 | Recording for the second blank area (2 MB). | — | A part of extent of VR_MOVIE.VRO is recorded in LSN 653120 to 654143. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| X3 | Recording for the third blank area (2 MB). | — | A part of extent of VR_MOVIE.VRO is recorded in LSN 975200 to 976223. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| X4 | Recording for the 4th blank area (2 MB). | — | A part of extent of VR_MOVIE.VRO is recorded in LSN 1297280 to 1298303. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| X5 | Recording for the 5th blank area (2 MB). | — | A part of extent of VR_MOVIE.VRO is recorded in LSN 1619360 to 1620383. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| X6 | Recording for the 6th blank area (128 MB). | — | A part of extent of VR_MOVIE.VRO is recorded in LSN 1941440 to 2006975. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| X7 | Recording for the 7th blank area (256 MB). | — | A part of extent of VR_MOVIE.VRO is recorded in LSN 2042656 to 2173727. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| X8 | Recording for the 8th blank area (113 MB). | — | A part of extent of VR_MOVIE.VRO is recorded in LSN 2191568 to 2249423. | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

Note: These tests are not specified in DVD Specifications for DVD-RAM/DVD-RW/DVD-R for General Discs
Part 3: VIDEO RECORDING Version 1.1.



Confirmation of DVD Format Verification

The following product is confirmed that it is on the strength of DVD Specifications for Re-recordable Disc Part 1 (Version 1.2) (☐ and Optional Specifications 2x-speed DVD-RW (Revision 1.0)), ☐ Optional Specifications 4x-speed DVD-RW (Revision 2.0)), Part 2 (Version 1.0) and DVD Specifications for DVD-RAM/DVD-RW/DVD-R for General Discs Part 3 Video Recording (Version 1.1) by DVD Format Verification Laboratory of the Company: _____

| | TV System | Class | Adaptable recording speed |
|-------------------------------------|---------------------------------|------------------------------------|--|
| Product Type: | <input type="checkbox"/> 525/60 | <input type="checkbox"/> Class 0 | <input type="checkbox"/> 1x <input type="checkbox"/> 2x/1x |
| | <input type="checkbox"/> 625/50 | <input type="checkbox"/> Class 0&1 | <input type="checkbox"/> 4x/2x/1x |
| Product name: | _____ | | |
| Model number: | _____ | | |
| Application number: | _____ | | |
| Date of application (mm. dd, yyyy): | _____ | | |
| Applicant: | Name: _____ | | |
| | Company name: _____ | | |
| | Address: _____ | | |
| | Tel: _____ | | Fax: _____ |
| Date of issue (mm. dd, yyyy): | _____ | | |
| Confirmed by: | Signature: _____ | | |
| | Name: _____ | | |
| | Lab name _____ | | |
| | Address: _____ | | |
| | Tel: _____ | | Fax: _____ |

Attachment: 1) Test result: **Form 2M** and Forms listed on **Table 3.2-2** according to the type of product.

2) Others: _____

Note: (1) The purpose of DVD Format Verification is to promote and enhance compatibility of DVD Product for DVD Industry based upon the minimum common specification requirements.

(2) The "Confirmation of DVD Format Verification", however, shall not be considered to guarantee the quality of product and the compatibility with a specific DVD disc or player/recorder.

(3) Information in this report shall be treated as confidential under the Non Disclosure Agreement executed between the applicant and DVD Format Verification Laboratory dated (mm. dd, yyyy) _____.