

File: SDX-50U4169_CH19_TSDRB20S10AV005786_20251030_111915.json

```
{
  "SerialNumber": "TSDRB20S10AV005786",
  "MeasurementDateTime": "20251030_111915",
  "Results": {
    "Brightness": 348.1,
    "BrightnessUniformity": 67.10758377425044,
    "CgByAreaRGB": 127.24051762605981,
    "CgByAreaNTSC": 90.12199747155499,
    "CgRGB": 99.5777393906303,
    "CgNTSC": 79.66601978944044,
    "Contrast": 4788.74,
    "Temperature": 8833.0,
    "DeltaE": 6.381533273150091,
    "Coordinates": {
      "Red_x": 0.663,
      "Red_y": 0.303,
      "Green_x": 0.274,
      "Green_y": 0.669,
      "Blue_x": 0.156,
      "Blue_y": 0.047,
      "Center_x": 0.271,
      "Center_y": 0.285
    }
  }
}
```

File: SDX-50U4169_CH19_TSDRB20S10AV006438_20251030_110133.json

```
{
  "SerialNumber": "TSDRB20S10AV006438",
  "MeasurementDateTime": "20251030_110133",
  "Results": {
    "Brightness": 356.9,
    "BrightnessUniformity": 71.57805429864253,
    "CgByAreaRGB": 128.12271307452033,
    "CgByAreaNTSC": 90.7468394437421,
    "CgRGB": 99.707074013271,
    "CgNTSC": 80.15109210243885,
    "Contrast": 3756.25,
    "Temperature": 8721.0,
    "DeltaE": 2.8427279403861436,
    "Coordinates": {
      "Red_x": 0.666,
      "Red_y": 0.303,
      "Green_x": 0.273,
      "Green_y": 0.668,
      "Blue_x": 0.155,
      "Blue_y": 0.047,
      "Center_x": 0.271,
      "Center_y": 0.283
    }
  }
}
```

File: SDX-50U4169_CH19_TSDRB20S10AV006461_20251030_110630.json

```
{
  "SerialNumber": "TSDRB20S10AV006461",
  "MeasurementDateTime": "20251030_110630",
  "Results": {
    "Brightness": 335.3,
    "BrightnessUniformity": 73.02993280390959,
    "CgByAreaRGB": 127.8335564480143,
    "CgByAreaNTSC": 90.5420353982301,
    "CgRGB": 99.71438326075244,
    "CgNTSC": 80.0575196387363,
    "Contrast": 4164.32,
    "Temperature": 8468.0,
    "DeltaE": 5.972577861256799,
    "Coordinates": {
      "Red_x": 0.666,
      "Red_y": 0.303,
      "Green_x": 0.274,
      "Green_y": 0.668,
      "Blue_x": 0.155,
      "Blue_y": 0.048,
      "Center_x": 0.273,
      "Center_y": 0.285
    }
  }
}
```

File: SDX-50U4169_CH19_TSDRB20S10AV006471_20251030_111541.json

```
{
  "SerialNumber": "TSDRB20S10AV006471",
  "MeasurementDateTime": "20251030_111541",
  "Results": {
    "Brightness": 343.6,
    "BrightnessUniformity": 69.25795053003533,
    "CgByAreaRGB": 128.4649709950915,
    "CgByAreaNTSC": 90.98925410872315,
    "CgRGB": 99.74209914853769,
    "CgNTSC": 80.62166336307772,
    "Contrast": 4740.67,
    "Temperature": 8833.0,
    "DeltaE": 6.8639735580203185,
    "Coordinates": {
      "Red_x": 0.666,
      "Red_y": 0.304,
      "Green_x": 0.272,
      "Green_y": 0.67,
      "Blue_x": 0.155,
      "Blue_y": 0.048,
      "Center_x": 0.271,
      "Center_y": 0.286
    }
  }
}
```

File: SDX-50U4169_CH19_TSDRB20S10AV006481_20251030_113338.json

```
{
  "SerialNumber": "TSDRB20S10AV006481",
  "MeasurementDateTime": "20251030_113338",
  "Results": {
    "Brightness": 364.7,
    "BrightnessUniformity": 68.4078910808558,
    "CgByAreaRGB": 128.40339134315042,
    "CgByAreaNTSC": 90.9456384323641,
    "CgRGB": 99.66248953291819,
    "CgNTSC": 80.18232438571353,
    "Contrast": 4969.58,
    "Temperature": 8695.0,
    "DeltaE": 4.0065080153473955,
    "Coordinates": {
      "Red_x": 0.667,
      "Red_y": 0.303,
      "Green_x": 0.274,
      "Green_y": 0.67,
      "Blue_x": 0.156,
      "Blue_y": 0.048,
      "Center_x": 0.272,
      "Center_y": 0.287
    }
  }
}
```

File: SDX-50U4169_CH19_TSDRB20S10AV006501_20251030_113821.json

```
{
  "SerialNumber": "TSDRB20S10AV006501",
  "MeasurementDateTime": "20251030_113821",
  "Results": {
    "Brightness": 362.0,
    "BrightnessUniformity": 67.48878923766817,
    "CgByAreaRGB": 128.23962516733604,
    "CgByAreaNTSC": 90.82964601769913,
    "CgRGB": 99.71374306921668,
    "CgNTSC": 80.41981732589734,
    "Contrast": 5086.28,
    "Temperature": 8926.0,
    "DeltaE": 4.074609698128436,
    "Coordinates": {
      "Red_x": 0.665,
      "Red_y": 0.303,
      "Green_x": 0.272,
      "Green_y": 0.67,
      "Blue_x": 0.155,
      "Blue_y": 0.048,
      "Center_x": 0.27,
      "Center_y": 0.285
    }
  }
}
```

File: SDX-50U4169_CH19_TSDRB20S10AV006540_20251030_111009.json

```
{
  "SerialNumber": "TSDRB20S10AV006540",
  "MeasurementDateTime": "20251030_111009",
  "Results": {
    "Brightness": 352.3,
    "BrightnessUniformity": 66.7433831990794,
    "CgByAreaRGB": 127.49576082106206,
    "CgByAreaNTSC": 90.30278128950697,
    "CgRGB": 99.71499408394111,
    "CgNTSC": 80.1175366987674,
    "Contrast": 5084.13,
    "Temperature": 8606.0,
    "DeltaE": 6.996069283776111,
    "Coordinates": {
      "Red_x": 0.665,
      "Red_y": 0.303,
      "Green_x": 0.273,
      "Green_y": 0.668,
      "Blue_x": 0.155,
      "Blue_y": 0.049,
      "Center_x": 0.274,
      "Center_y": 0.287
    }
  }
}
```

File: SDX-50U4169_CH19_TSDRB20S10AV006585_20251030_114303.json

```
{
  "SerialNumber": "TSDRB20S10AV006585",
  "MeasurementDateTime": "20251030_114303",
  "Results": {
    "Brightness": 358.8,
    "BrightnessUniformity": 67.601246105919,
    "CgByAreaRGB": 127.6662204373048,
    "CgByAreaNTSC": 90.42351453855879,
    "CgRGB": 99.6254522740615,
    "CgNTSC": 79.59394119887784,
    "Contrast": 4860.42,
    "Temperature": 9052.0,
    "DeltaE": 6.510637460349087,
    "Coordinates": {
      "Red_x": 0.667,
      "Red_y": 0.303,
      "Green_x": 0.276,
      "Green_y": 0.667,
      "Blue_x": 0.156,
      "Blue_y": 0.047,
      "Center_x": 0.272,
      "Center_y": 0.279
    }
  }
}
```

File: SDX-50U4169_CH19_TSDRB20S10AV006659_20251030_112944.json

```
{
  "SerialNumber": "TSDRB20S10AV006659",
  "MeasurementDateTime": "20251030_112944",
  "Results": {
    "Brightness": 356.8,
    "BrightnessUniformity": 70.25714285714287,
    "CgByAreaRGB": 127.32931726907633,
    "CgByAreaNTSC": 90.18489254108724,
    "CgRGB": 99.6358390950278,
    "CgNTSC": 79.65820365011001,
    "Contrast": 5106.44,
    "Temperature": 8751.0,
    "DeltaE": 2.6443522584494317,
    "Coordinates": {
      "Red_x": 0.666,
      "Red_y": 0.303,
      "Green_x": 0.275,
      "Green_y": 0.667,
      "Blue_x": 0.156,
      "Blue_y": 0.048,
      "Center_x": 0.272,
      "Center_y": 0.283
    }
  }
}
```

File: SDX-50U4169_CH19_TSDRB20S10AV006699_20251030_112356.json

```
{
  "SerialNumber": "TSDRB20S10AV006699",
  "MeasurementDateTime": "20251030_112356",
  "Results": {
    "Brightness": 371.5,
    "BrightnessUniformity": 67.43674367436742,
    "CgByAreaRGB": 128.07318161535034,
    "CgByAreaNTSC": 90.7117572692794,
    "CgRGB": 99.63499529780137,
    "CgNTSC": 79.95698257005436,
    "Contrast": 5046.64,
    "Temperature": 9142.0,
    "DeltaE": 6.849674028410451,
    "Coordinates": {
      "Red_x": 0.666,
      "Red_y": 0.303,
      "Green_x": 0.274,
      "Green_y": 0.669,
      "Blue_x": 0.156,
      "Blue_y": 0.047,
      "Center_x": 0.269,
      "Center_y": 0.282
    }
  }
}
```