

DNL Test Results

File Root Name - 2010061415200xDB9133
Nominal Value = 242.2095
Minimum Bin Value at Bin 241239 78 -0.6780
Maximum Bin Value at Bin 208676 329 0.3583
Channel - 1 DNL Test PASSED

File Root Name - 2010061415200xDB9133
Nominal Value = 243.2740
Minimum Bin Value at Bin 250003 101 -0.5848
Maximum Bin Value at Bin 150564 370 0.5209
Channel - 2 DNL Test PASSED

File Root Name - 2010061415200xDB9133
Nominal Value = 249.7017
Minimum Bin Value at Bin 197703 102 -0.5915
Maximum Bin Value at Bin 199718 372 0.4898
Channel - 3 DNL Test PASSED

File Root Name - 2010061415200xDB9133
Nominal Value = 249.9448
Minimum Bin Value at Bin 229175 109 -0.5639
Maximum Bin Value at Bin 181286 389 0.5563
Channel - 4 DNL Test PASSED

File Root Name - 2010061415200xDB9133
Nominal Value = 270.5113
Minimum Bin Value at Bin 234099 93 -0.6562
Maximum Bin Value at Bin 144420 405 0.4972
Channel - 5 DNL Test PASSED

File Root Name - 2010061415200xDB9133
Nominal Value = 272.0103
Minimum Bin Value at Bin 152595 101 -0.6287
Maximum Bin Value at Bin 158756 390 0.4338
Channel - 6 DNL Test PASSED

File Root Name - 2010061415200xDB9133
Nominal Value = 243.4067
Minimum Bin Value at Bin 234199 101 -0.5851
Maximum Bin Value at Bin 216104 356 0.4626
Channel - 7 DNL Test PASSED

File Root Name - 2010061415200xDB9133
Nominal Value = 238.2045
Minimum Bin Value at Bin 227543 92 -0.6138
Maximum Bin Value at Bin 119844 352 0.4777
Channel - 8 DNL Test PASSED

File Root Name - 2010061415200xDB9133
Nominal Value = 249.9563
Minimum Bin Value at Bin 212503 96 -0.6159
Maximum Bin Value at Bin 260904 363 0.4523
Channel - 9 DNL Test PASSED

File Root Name - 2010061415200xDB9133
Nominal Value = 248.9663
Minimum Bin Value at Bin 248515 80 -0.6787
Maximum Bin Value at Bin 259114 384 0.5424
Channel - 10 DNL Test PASSED

File Root Name - 2010061415200xDB9133
Nominal Value = 244.7735
Minimum Bin Value at Bin 226247 80 -0.6732
Maximum Bin Value at Bin 261160 393 0.6056
Channel - 11 DNL Test PASSED

File Root Name - 2010061415200xDB9133
Nominal Value = 236.7243
Minimum Bin Value at Bin 240343 88 -0.6283
Maximum Bin Value at Bin 248804 337 0.4236
Channel - 12 DNL Test PASSED

_____All 12 Channels Pass DNL Test_____