

#### DNL Test Results

File Root Name - 2010052615090xDB8EC5  
Nominal Value = 251.5108  
Minimum Bin Value at Bin 217751 104 -0.5865  
Maximum Bin Value at Bin 164148 357 0.4194  
Channel - 1 DNL Test PASSED

File Root Name - 2010052615090xDB8EC5  
Nominal Value = 249.6391  
Minimum Bin Value at Bin 250723 106 -0.5754  
Maximum Bin Value at Bin 224296 410 0.6424  
Channel - 2 DNL Test PASSED

File Root Name - 2010052615090xDB8EC5  
Nominal Value = 249.4209  
Minimum Bin Value at Bin 249231 90 -0.6392  
Maximum Bin Value at Bin 257576 408 0.6358  
Channel - 3 DNL Test PASSED

File Root Name - 2010052615090xDB8EC5  
Nominal Value = 249.4376  
Minimum Bin Value at Bin 244675 97 -0.6111  
Maximum Bin Value at Bin 261416 409 0.6397  
Channel - 4 DNL Test PASSED

File Root Name - 2010052615090xDB8EC5  
Nominal Value = 272.6586  
Minimum Bin Value at Bin 252911 85 -0.6883  
Maximum Bin Value at Bin 191526 428 0.5697  
Channel - 5 DNL Test PASSED

File Root Name - 2010052615090xDB8EC5  
Nominal Value = 266.4914  
Minimum Bin Value at Bin 242199 94 -0.6473  
Maximum Bin Value at Bin 254246 363 0.3621  
Channel - 6 DNL Test PASSED

File Root Name - 2010052615090xDB8EC5  
Nominal Value = 251.5222  
Minimum Bin Value at Bin 232259 105 -0.5825  
Maximum Bin Value at Bin 206884 367 0.4591  
Channel - 7 DNL Test PASSED

File Root Name - 2010052615090xDB8EC5  
Nominal Value = 251.4545  
Minimum Bin Value at Bin 193491 98 -0.6103  
Maximum Bin Value at Bin 255018 383 0.5231  
Channel - 8 DNL Test PASSED

File Root Name - 2010052615090xDB8EC5  
Nominal Value = 249.9371  
Minimum Bin Value at Bin 232447 96 -0.6159  
Maximum Bin Value at Bin 183076 375 0.5004  
Channel - 9 DNL Test PASSED

File Root Name - 2010052615090xDB8EC5  
Nominal Value = 250.4237  
Minimum Bin Value at Bin 184115 90 -0.6406  
Maximum Bin Value at Bin 258600 368 0.4695  
Channel - 10 DNL Test PASSED

File Root Name - 2010052615090xDB8EC5  
Nominal Value = 250.8021  
Minimum Bin Value at Bin 205251 99 -0.6053  
Maximum Bin Value at Bin 216104 360 0.4354  
Channel - 11 DNL Test PASSED

File Root Name - 2010052615090xDB8EC5  
Nominal Value = 251.6483  
Minimum Bin Value at Bin 184259 100 -0.6026  
Maximum Bin Value at Bin 218152 371 0.4743  
Channel - 12 DNL Test PASSED

\_\_\_\_\_All 12 Channels Pass DNL Test\_\_\_\_\_