

#### DNL Test Results

File Root Name - 2010081713050xDB8F7A  
Nominal Value = 276.1835  
Minimum Bin Value at Bin 259151 117 -0.5764  
Maximum Bin Value at Bin 261162 516 0.8683  
Channel - 1 DNL Test PASSED

File Root Name - 2010081713050xDB8F7A  
Nominal Value = 275.7049  
Minimum Bin Value at Bin 229443 126 -0.5430  
Maximum Bin Value at Bin 146468 483 0.7519  
Channel - 2 DNL Test PASSED

File Root Name - 2010081713050xDB8F7A  
Nominal Value = 275.2026  
Minimum Bin Value at Bin 224963 126 -0.5422  
Maximum Bin Value at Bin 174372 468 0.7006  
Channel - 3 DNL Test PASSED

File Root Name - 2010081713050xDB8F7A  
Nominal Value = 277.1724  
Minimum Bin Value at Bin 201875 129 -0.5346  
Maximum Bin Value at Bin 109604 497 0.7931  
Channel - 4 DNL Test PASSED

File Root Name - 2010081713050xDB8F7A  
Nominal Value = 276.9357  
Minimum Bin Value at Bin 209783 134 -0.5161  
Maximum Bin Value at Bin 242984 446 0.6105  
Channel - 5 DNL Test PASSED

File Root Name - 2010081713050xDB8F7A  
Nominal Value = 275.3543  
Minimum Bin Value at Bin 199363 124 -0.5497  
Maximum Bin Value at Bin 154660 514 0.8667  
Channel - 6 DNL Test PASSED

File Root Name - 2010081713050xDB8F7A  
Nominal Value = 276.9768  
Minimum Bin Value at Bin 135315 107 -0.6137  
Maximum Bin Value at Bin 191526 497 0.7944  
Channel - 7 DNL Test PASSED

File Root Name - 2010081713050xDB8F7A  
Nominal Value = 281.3884  
Minimum Bin Value at Bin 213619 130 -0.5380  
Maximum Bin Value at Bin 250920 508 0.8053  
Channel - 8 DNL Test PASSED

File Root Name - 2010081713050xDB8F7A  
Nominal Value = 279.5317  
Minimum Bin Value at Bin 209955 123 -0.5600  
Maximum Bin Value at Bin 182564 492 0.7601  
Channel - 9 DNL Test PASSED

File Root Name - 2010081713050xDB8F7A  
Nominal Value = 276.3339  
Minimum Bin Value at Bin 258883 114 -0.5875  
Maximum Bin Value at Bin 183334 488 0.7660  
Channel - 10 DNL Test PASSED

File Root Name - 2010081713050xDB8F7A  
Nominal Value = 277.1319  
Minimum Bin Value at Bin 215495 131 -0.5273  
Maximum Bin Value at Bin 257576 492 0.7753  
Channel - 11 DNL Test PASSED

File Root Name - 2010081713050xDB8F7A  
Nominal Value = 276.3425  
Minimum Bin Value at Bin 244647 124 -0.5513  
Maximum Bin Value at Bin 261160 459 0.6610  
Channel - 12 DNL Test PASSED

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