

#### DNL Test Results

File Root Name - 2010081615340xDB8F6C  
Nominal Value = 276.8306  
Minimum Bin Value at Bin 236967 137 -0.5051  
Maximum Bin Value at Bin 224296 450 0.6255  
Channel - 1 DNL Test PASSED

File Root Name - 2010081615340xDB8F6C  
Nominal Value = 277.4909  
Minimum Bin Value at Bin 186259 137 -0.5063  
Maximum Bin Value at Bin 144420 502 0.8091  
Channel - 2 DNL Test PASSED

File Root Name - 2010081615340xDB8F6C  
Nominal Value = 276.1421  
Minimum Bin Value at Bin 195251 132 -0.5220  
Maximum Bin Value at Bin 174628 473 0.7129  
Channel - 3 DNL Test PASSED

File Root Name - 2010081615340xDB8F6C  
Nominal Value = 278.1997  
Minimum Bin Value at Bin 219283 136 -0.5111  
Maximum Bin Value at Bin 218152 521 0.8728  
Channel - 4 DNL Test PASSED

File Root Name - 2010081615340xDB8F6C  
Nominal Value = 276.8936  
Minimum Bin Value at Bin 145411 125 -0.5486  
Maximum Bin Value at Bin 230564 472 0.7046  
Channel - 5 DNL Test PASSED

File Root Name - 2010081615340xDB8F6C  
Nominal Value = 276.2271  
Minimum Bin Value at Bin 172867 150 -0.4570  
Maximum Bin Value at Bin 222248 474 0.7160  
Channel - 6 DNL Test PASSED

File Root Name - 2010081615340xDB8F6C  
Nominal Value = 277.5682  
Minimum Bin Value at Bin 248183 125 -0.5497  
Maximum Bin Value at Bin 192932 461 0.6609  
Channel - 7 DNL Test PASSED

File Root Name - 2010081615340xDB8F6C  
Nominal Value = 281.2905  
Minimum Bin Value at Bin 236711 122 -0.5663  
Maximum Bin Value at Bin 242728 471 0.6744  
Channel - 8 DNL Test PASSED

File Root Name - 2010081615340xDB8F6C  
Nominal Value = 275.9389  
Minimum Bin Value at Bin 198979 125 -0.5470  
Maximum Bin Value at Bin 212260 475 0.7214  
Channel - 9 DNL Test PASSED

File Root Name - 2010081615340xDB8F6C  
Nominal Value = 279.0487  
Minimum Bin Value at Bin 242883 142 -0.4911  
Maximum Bin Value at Bin 165412 461 0.6520  
Channel - 10 DNL Test PASSED

File Root Name - 2010081615340xDB8F6C  
Nominal Value = 278.7916  
Minimum Bin Value at Bin 254419 125 -0.5516  
Maximum Bin Value at Bin 254564 459 0.6464  
Channel - 11 DNL Test PASSED

File Root Name - 2010081615340xDB8F6C  
Nominal Value = 278.3007  
Minimum Bin Value at Bin 216899 136 -0.5113  
Maximum Bin Value at Bin 134180 457 0.6421  
Channel - 12 DNL Test PASSED

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