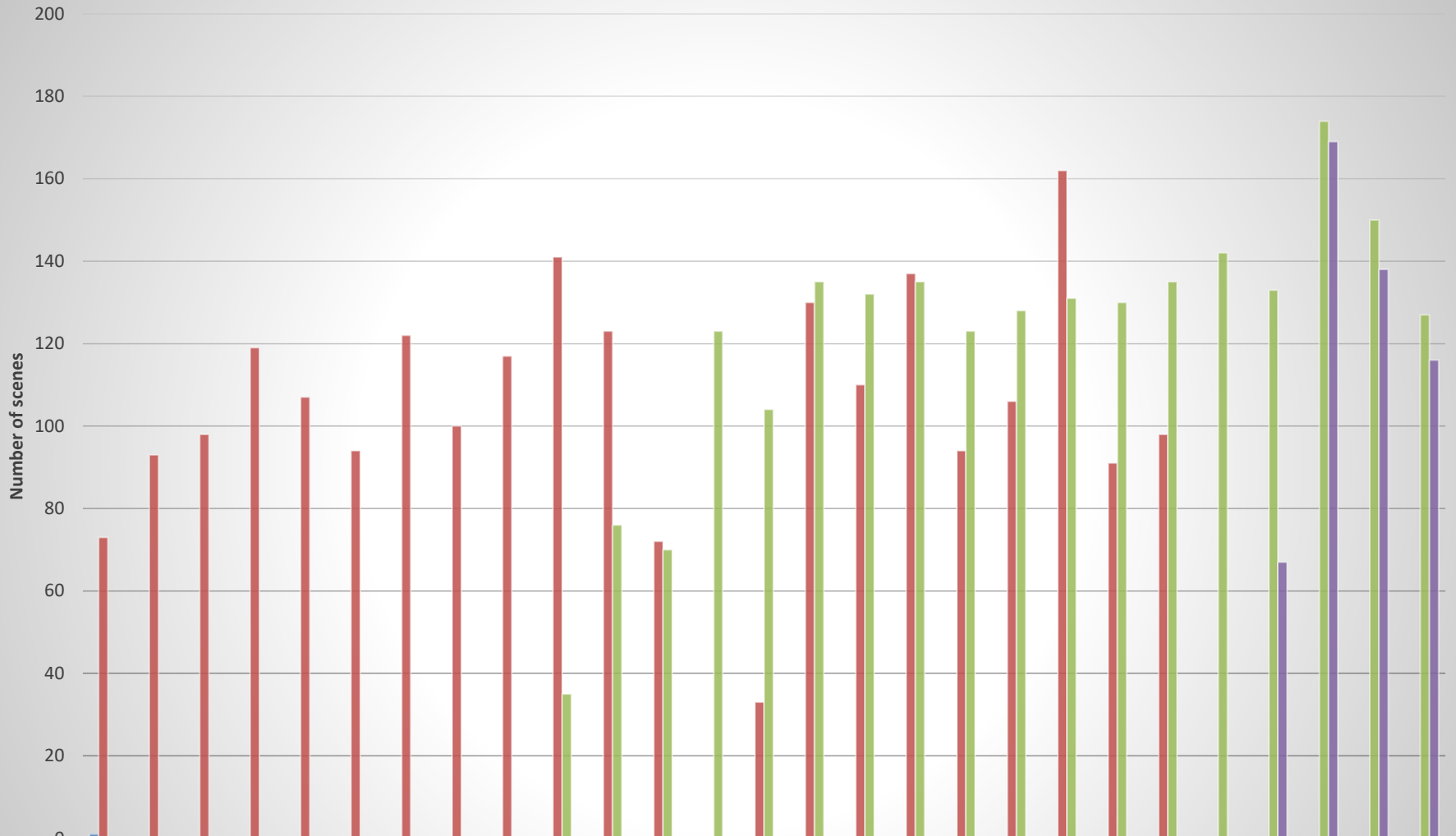
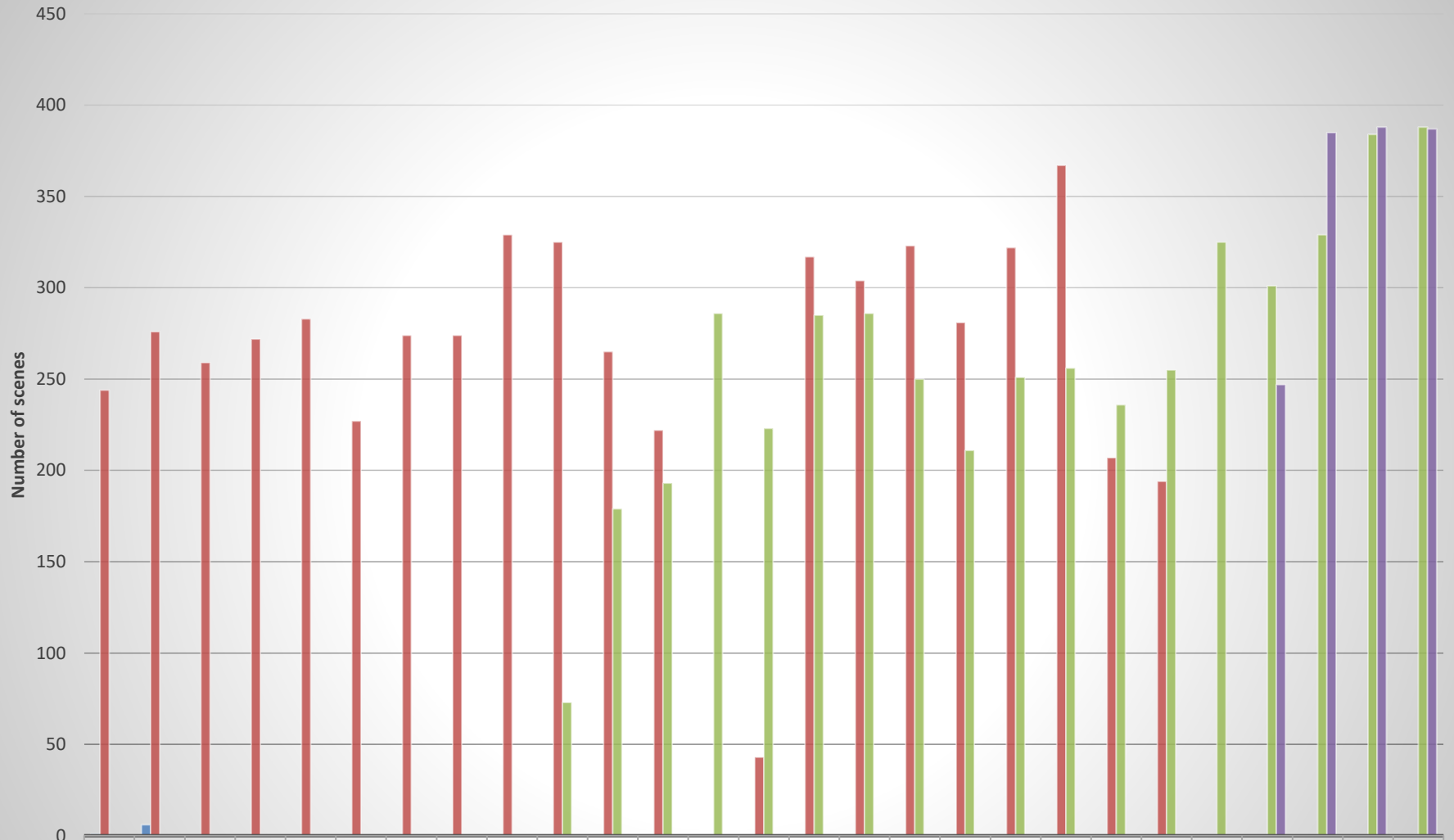


## Landsat Scenes of Bangladesh Less Than 20% Cloud Cover



|    | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
|----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| L4 | 1    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| L5 | 73   | 93   | 98   | 119  | 107  | 94   | 122  | 100  | 117  | 141  | 123  | 72   | 0    | 33   | 130  | 110  | 137  | 94   | 106  | 162  | 91   | 98   | 0    | 0    | 0    | 0    | 0    |
| L7 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 35   | 76   | 70   | 123  | 104  | 135  | 132  | 135  | 123  | 128  | 131  | 130  | 135  | 142  | 133  | 174  | 150  | 127  |
| L8 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 67   | 169  | 138  | 116  |

# All Landsat scenes of Bangladesh



|    | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
|----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| L4 | 1    | 6    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| L5 | 244  | 276  | 259  | 272  | 283  | 227  | 274  | 274  | 329  | 325  | 265  | 222  | 0    | 43   | 317  | 304  | 323  | 281  | 322  | 367  | 207  | 194  | 0    | 0    | 0    | 0    | 0    |
| L7 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 73   | 179  | 193  | 286  | 223  | 285  | 286  | 250  | 211  | 251  | 256  | 236  | 255  | 325  | 301  | 329  | 384  | 388  |
| L8 | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 0    | 247  | 385  | 388  | 387  |      |

| Year | All Bangladesh Scenes |     |     |     |       | Less Than 20% Cloud Cover |     |     |     |       |
|------|-----------------------|-----|-----|-----|-------|---------------------------|-----|-----|-----|-------|
|      | L4                    | L5  | L7  | L8  | Total | L4                        | L5  | L7  | L8  | Total |
| 1990 | 1                     | 244 | 0   | 0   | 245   | 1                         | 73  | 0   | 0   | 74    |
| 1991 | 6                     | 276 | 0   | 0   | 282   | 0                         | 93  | 0   | 0   | 93    |
| 1992 | 0                     | 259 | 0   | 0   | 259   | 0                         | 98  | 0   | 0   | 98    |
| 1993 | 0                     | 272 | 0   | 0   | 272   | 0                         | 119 | 0   | 0   | 119   |
| 1994 | 0                     | 283 | 0   | 0   | 283   | 0                         | 107 | 0   | 0   | 107   |
| 1995 | 0                     | 227 | 0   | 0   | 227   | 0                         | 94  | 0   | 0   | 94    |
| 1996 | 0                     | 274 | 0   | 0   | 274   | 0                         | 122 | 0   | 0   | 122   |
| 1997 | 0                     | 274 | 0   | 0   | 274   | 0                         | 100 | 0   | 0   | 100   |
| 1998 | 0                     | 329 | 0   | 0   | 329   | 0                         | 117 | 0   | 0   | 117   |
| 1999 | 0                     | 325 | 73  | 0   | 398   | 0                         | 141 | 35  | 0   | 176   |
| 2000 | 0                     | 265 | 179 | 0   | 444   | 0                         | 123 | 76  | 0   | 199   |
| 2001 | 0                     | 222 | 193 | 0   | 415   | 0                         | 72  | 70  | 0   | 142   |
| 2002 | 0                     | 0   | 286 | 0   | 286   | 0                         | 0   | 123 | 0   | 123   |
| 2003 | 0                     | 43  | 223 | 0   | 266   | 0                         | 33  | 104 | 0   | 137   |
| 2004 | 0                     | 317 | 285 | 0   | 602   | 0                         | 130 | 135 | 0   | 265   |
| 2005 | 0                     | 304 | 286 | 0   | 590   | 0                         | 110 | 132 | 0   | 242   |
| 2006 | 0                     | 323 | 250 | 0   | 573   | 0                         | 137 | 135 | 0   | 272   |
| 2007 | 0                     | 281 | 211 | 0   | 492   | 0                         | 94  | 123 | 0   | 217   |
| 2008 | 0                     | 322 | 251 | 0   | 573   | 0                         | 106 | 128 | 0   | 234   |
| 2009 | 0                     | 367 | 256 | 0   | 623   | 0                         | 162 | 131 | 0   | 293   |
| 2010 | 0                     | 207 | 236 | 0   | 443   | 0                         | 91  | 130 | 0   | 221   |
| 2011 | 0                     | 194 | 255 | 0   | 449   | 0                         | 98  | 135 | 0   | 233   |
| 2012 | 0                     | 0   | 325 | 0   | 325   | 0                         | 0   | 142 | 0   | 142   |
| 2013 | 0                     | 0   | 301 | 247 | 548   | 0                         | 0   | 133 | 67  | 200   |
| 2014 | 0                     | 0   | 329 | 385 | 714   | 0                         | 0   | 174 | 169 | 343   |
| 2015 | 0                     | 0   | 384 | 388 | 772   | 0                         | 0   | 150 | 138 | 288   |
| 2016 | 0                     | 0   | 388 | 387 | 775   | 0                         | 0   | 127 | 116 | 243   |