The sun in Revelation

Red = sun as simile; blue = interaction with the sun shading = related descriptions

1.16	his face was like the sun shining with full force.
6.12	the sun became black as sackcloth
7.2	saw another angel ascending from the rising of the sun
7.16	the sun will not strike them, nor any scorching heat
8.12	The fourth angel blew his trumpet, and a third of the sun was struckso that a third of [its] light was darkened
9.2	and the sun and the air were darkened with the smoke from the shaft
10.1	his face was like the sun
12.1	woman clothed with the sun
16.8	The fourth angel poured his bowl on the sun, and it was allowed to scorch them with fire
16.12	prepare the way for the kings from the rising of the sun
19.17	Then I saw an angel standing in the sun
21.23	And the city has no need of sun or moon to shine on it, for the glory of God is its light, and its lamp is the Lamb.
22.5	And there will be no more night; they need no light of lamp or sun, for the Lord God will be their light, and they will reign forever and ever.