



CGRO

EUVE

HST

COBE

CHANDRA

SPITZER

ALMA

gamma

x-ray

uv

visible light

infrared

microwave

radio

WAVELENGTH

0.0005

0.5

250

500

10,000

5,000,000,000

nanometers

ENERGY

2,480,000

2,480

4.96

2.48

0.124

0.000000248

electron volts