



Does anyone have a good explanation what triggered the solar flare of 3-Jul-2017 @ 1615Z? The class of the flare was M1.3. At that time the Sun was blank, no sunspots.

NOAA region 12664 on the west limb, This region had several flares:

6:33 - 06:39 87 degrees from disk center GOES B8.0

15:30-18:00 on limb, AIA

15:37-16:18 AIA EUV GOES M1.3 <<<----- on limb, 89 degrees west 3 degrees north

18:15-18:20 on limb AIA 211

19:13-19:22 on limb AIA EUV GOES B2.6