



August-September 2018



I=Io II=Europa III=Ganymede IV=Callisto Ec=Eclipse Tr=Transit Sh=Shadow Transit
Oc=Occultation I=Ingress E=Egress D=Disappearance R=Reappearance

Sun	Mon	Tue	Wed	Thu	Fri	Sat
Aug 5 Red Spot 21:03	Aug 6	Aug 7 I TrI 23:29 <i>Mercury inf. conj.</i> II Oc 21:13-23:32 III Sh 21:53-23:38	Aug 8 <i>Venus sets 22:18</i> <i>Jupiter sets 24:06</i> I EcR 24:08	Aug 9 <i>Saturn transits 22:22</i> <i>Mars transits 24:26</i>	Aug 10 Mactaquac COW	Aug 11 Mactaquac COW New Moon <i>Sunrise 6:20 set 20:37</i>
Aug 12 <i>Perseids peak 22:00</i> Red Spot 21:51	Aug 13	Aug 14 R Spot 23:30 <i>Moon near Venus</i> III Tr 20:37-22:38 II OcD 23:48	Aug 15 I OcD 22:36	Aug 16 II Sh 20:57-23:13 I Sh 21:08-23:16 I TrE 22:02	Aug 17 <i>Venus E elongation</i> Red Spot 21:01	Aug 18 First Quarter Moon <i>Mercury stationary</i> <i>Sunrise 6:28 set 20:26</i>
Aug 19 Lunar Straight Wall <i>Algol min 22:32</i> Red Spot 22:40	Aug 20	Aug 21 <i>Venus sets 21:45</i> <i>Jupiter sets 23:14</i>	Aug 22 <i>Saturn transits 21:30</i> <i>Mars transits 23:27</i>	Aug 23 II TrI 21:02 I TrI 21:49	Aug 24 Red Spot 21:50 I EcR 22:28	Aug 25 II EcR 20:29 III EcR 21:51 <i>Sunrise 6:37 set 20:14</i>
Aug 26 <i>Mercury elongation</i> Full Moon	Aug 27	Aug 28 <i>Mars stationary</i>	Aug 29 Red Spot 20:59	Aug 30	Aug 31 R Spot 22:39 Fundy Star Party Friday & Saturday I OcD 21:00	Sep 1 II OcR 20:45 II EcD 20:47 III OcR 21:12 <i>Sunrise 6:45 set 20:01</i>
Sep 2 <i>Third Quarter Moon</i> <i>near Aldebaran</i>	Sep 3 Red Spot 20:09	Sep 4 <i>Venus ↓ 21:07</i> <i>Saturn transits 20:38</i> <i>Jupiter sets 22:24</i> <i>Mars transits 22:36</i>	Sep 5 Red Spot 21:48	Sep 6 <i>Saturn stationary</i>	Sep 7 <i>Neptune opposition</i> <i>Algol min 24:15</i>	Sep 8 II OcD 21:06 SJAC meeting 19:00 I ShI 21:20 <i>Sunrise 6:54 set 19:48</i>
Sep 9 New Moon I EcR 20:47 <i>Zodiacal light in</i> <i>morning 2 weeks</i>	Sep 10 II ShE 20:25 Red Spot 20:58 <i>Algol min 21:04</i>	Sep 11 WBJAC meet 19:00	Sep 12	Sep 13 <i>Moon near Jupiter</i>	Sep 14 INP observing Kouch Star Party	Sep 15 R Spot 20:08 INP Backup Kouchibouguac SP <i>Sunrise 7:02 set 19:35</i>