

# Satellite Passes for Winter Field Day

## Jan 25 2PM to Jan 26 2PM

### FM Satellites

#### SO50

26-Jan 07:37	NW 327°	07:43	NE 52°	78°	07:50	SE 145°
--------------	------------	-------	-----------	-----	-------	------------

26-Jan 09:18	NW 304°	09:23	WSW 255°	11°	09:28	SSW 203°
--------------	------------	-------	-------------	-----	-------	-------------

#### AO91

26-Jan 10:06	SE 132°	10:12	ENE 68°	22°	10:18	N 4°
--------------	------------	-------	------------	-----	-------	---------

26-Jan 11:41	S 184°	11:48	W 262°	40°	11:55	NNW 339°
--------------	-----------	-------	-----------	-----	-------	-------------

#### AO92

26-Jan 10:07	NNE 15°	10:13	E 104°	61°	10:18	S 186°
--------------	------------	-------	-----------	-----	-------	-----------

### SSB/CW Satellites

#### AO7

25-Jan 14:46	S 171°	14:57	WSW 253°	65°	15:08	NNW 340°
--------------	-----------	-------	-------------	-----	-------	-------------

26-Jan 11:58	E 95°	12:06	NE 45°	15°	12:15	N 355°
--------------	----------	-------	-----------	-----	-------	-----------

**FO29 (Likely not working)**

<b>25-Jan 14:29</b>	<b>N</b> <b>10°</b>	<b>14:38</b>	<b>WNW</b> <b>291°</b>	<b>65°</b>	<b>14:47</b>	<b>SSW</b> <b>206°</b>
---------------------	------------------------	--------------	---------------------------	------------	--------------	---------------------------

<b>26-Jan 13:34</b>	<b>NNE</b> <b>18°</b>	<b>13:43</b>	<b>E</b> <b>98°</b>	<b>54°</b>	<b>13:53</b>	<b>S</b> <b>181°</b>
---------------------	--------------------------	--------------	------------------------	------------	--------------	-------------------------

**XW-2A**

<b>26-Jan 08:30</b>	<b>NNE</b> <b>17°</b>	<b>08:35</b>	<b>E</b> <b>98°</b>	<b>51°</b>	<b>08:40</b>	<b>S</b> <b>182°</b>
---------------------	--------------------------	--------------	------------------------	------------	--------------	-------------------------

**XW-2B**

<b>25-Jan 15:43</b>	<b>SE</b> <b>120°</b>	<b>15:48</b>	<b>ENE</b> <b>64°</b>	<b>13°</b>	<b>15:52</b>	<b>N</b> <b>11°</b>
---------------------	--------------------------	--------------	--------------------------	------------	--------------	------------------------

**XW-2F**

<b>25-Jan 16:28</b>	<b>SE</b> <b>146°</b>	<b>16:34</b>	<b>ENE</b> <b>72°</b>	<b>34°</b>	<b>16:39</b>	<b>N</b> <b>358°</b>
---------------------	--------------------------	--------------	--------------------------	------------	--------------	-------------------------

No daylight passes for CAS-4A, CAS-4B, no other XW- sats working.