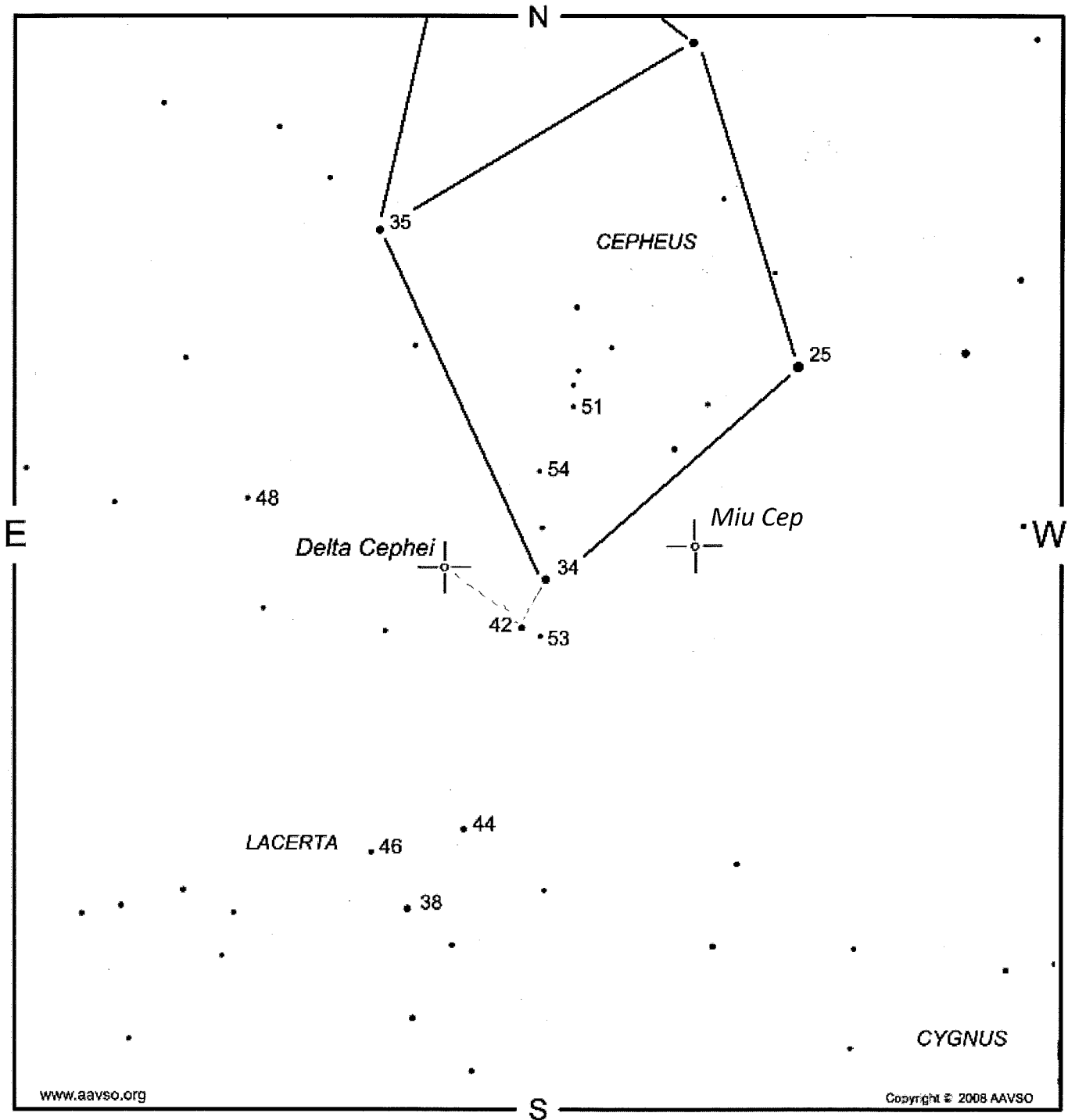


Star Chart for miu Cephei and delta Cephei



Notes: On our brightness scale, Delta Cephei changes from a 33 to a 45 and back again over the course of a little over 5 days. Observe this star every night for a week and you can watch a complete cycle. A star of 33 brightness can be seen from most urban locations. However, a 45 star may be a challenge due to light pollution washing it out. Therefore, if you are living in an area with bright nighttime skies it may look like Delta Cep disappears when it dims down to 45 and then it may seem to reappear when the star returns to 33!