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CORRECT POSITION OF MX SAGITTAE

During my work on *PICA project* (Precise Identification and Coordinate Adjustment of about 7000 variables) on stars in the field of *U Sge* I found in 1996 that *MX Sge* cannot be located at its nominal position. Skiff (1997) had also noticed this fact but he was unable to find its correct location. As finding chart was published by Rosino and Guzzi (1978) I was successful after some effort and found that the position reported by Rosino and Guzzi for their star 67 = *MX Sge* exhibits quite large 4° error in declination (print error ?).

Precise position was extracted from Digitized Sky Survey provided by STScI (1997) used in conjunction with Cotton's Fitsview utility (1996), because the star is not in the USNO A1.0 catalogue. The correct position is as follows:

$$\text{RA} = 19^{\text{h}}17^{\text{m}}56^{\text{s}}.73 \text{ Decl.} = +15^{\circ}47'18''0 \quad (2000.0)$$

This large declination error has also one important consequence – *MX Sge* is actually situated in Aquila, similarly to *WX Eri* which is in Taurus despite its name.

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