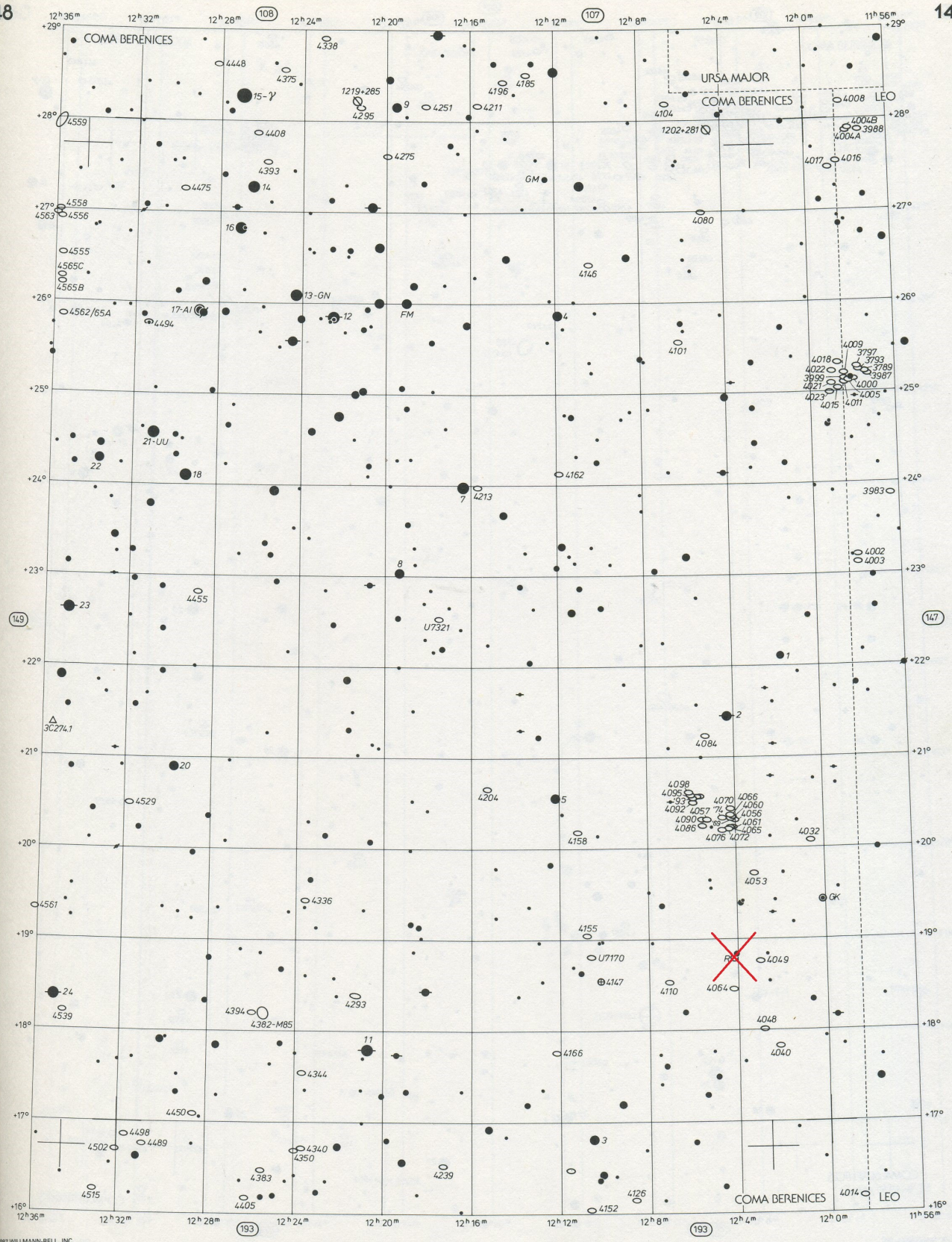

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STELLAR MAGNITUDES: −1 0 1 2 | 3 4 5 6 7 8 9 >9.5

DOUBLE OR MULTIPLE STARS

VARIABLE STARS

OPEN STAR CLUSTERS: to scale <5′

GLOBULAR STAR CLUSTERS: to scale <5′

PLANETARY NEBULAE: >120″ | 120″–60″ | 60″–30″ | <30″

BRIGHT NEBULAE: to scale | 10′–5′ | <5′

DARK NEBULAE: to scale | 10′–5′ | <5′

GALAXIES: to scale <5′

QUASAR

RADIO SOURCE

X-RAY SOURCE

Barry Rappaport & Wil Tirion