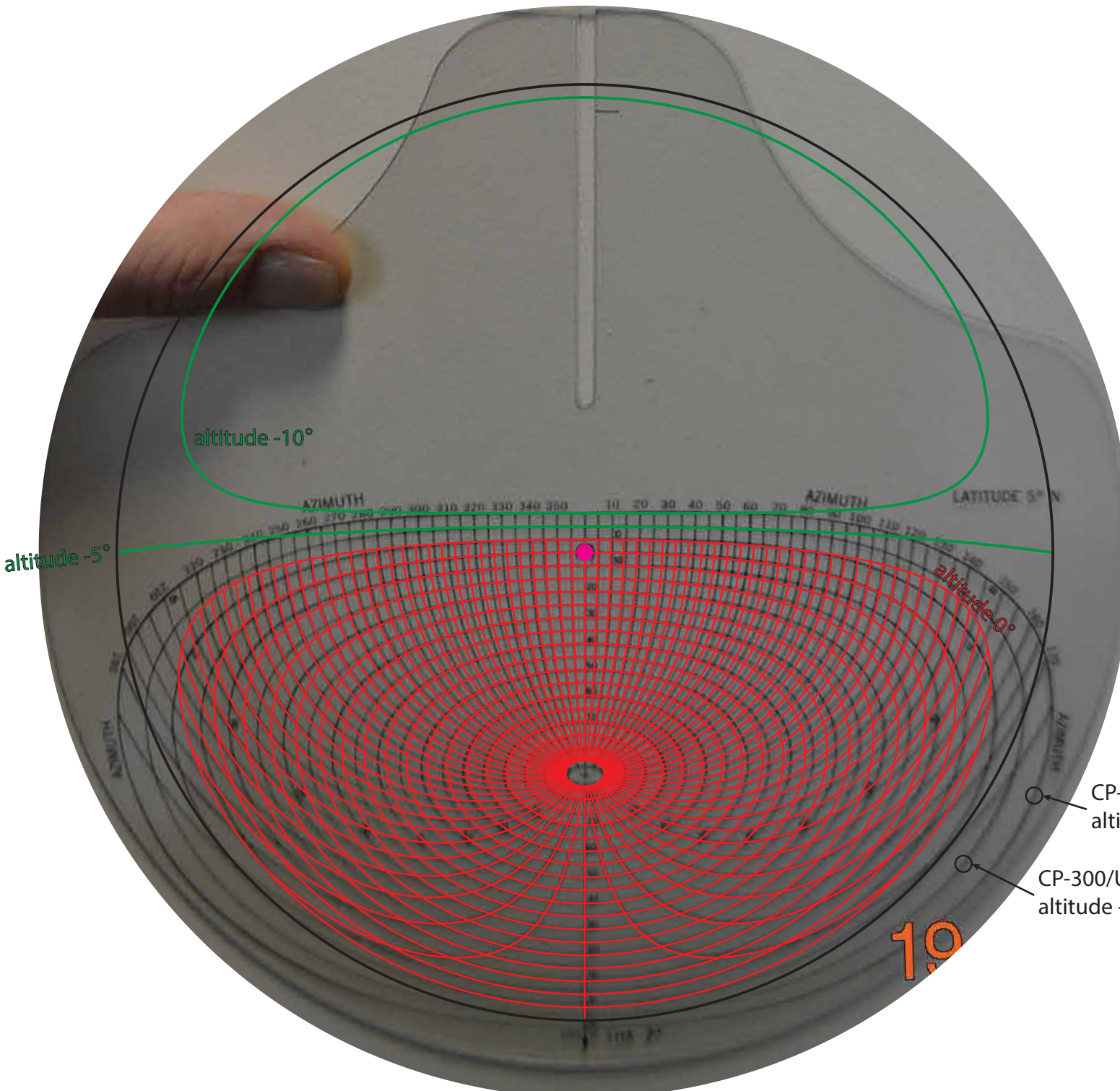CP-300/U grid:
projection: probably azimuthal equidistant?,
black grid: -10-90° altitude & 0-360° azimuth

Superimposed Python-generated grid:
projection: azimuthal equidistant,
pink center: @ 5° Latitude,
red grid: 0-90° altitude & 0-360° azimuth,
green lines: -5° & -10° altitude

altitude -10°

altitude -5°

altitude 0°

AZIMUTH

LATITUDE 5° N

CP-300/U
altitude -10°

CP-300/U
altitude -5°

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