Pima County Coordinate System (PCCS)

Zone 2: Central

Transverse Mercator projection
North American Datum of 1983

Linear unit: international foot (ft)
1 ft = 0.3048 meter (exact)

Latitude of grid origin: 31° 15' 00" N
Longitude of central meridian: 112° 10' 00" W
False northing: 1,000,000.000 ft
False eastering: 1,800,000.000 ft
Scale on central meridian: 1.000 090 (exact)

Linear distortion (parts per million)
- Zero distortion
- <=100 ppm (<=0.1 ft/mile)
- 100 to 200 ppm
- 200 to 400 ppm
- 400 to 600 ppm
- 600 to 800 ppm
- 800 to 1000 ppm
- >1000 ppm (>0.5 ft/mile)

Scale
0 5 10 15 20 25

Grid North
when printed on 11" x 17" sheet

East boundary of Zone 2 is township line between R7E and R8E, and west boundary is township line between R2W and R3W, Gila & Salt River Baseline & Meridian.

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