

56

DATE

SUBJECT OF EXPT.

$$\sin A = \frac{a}{b} \quad \sqrt{s(s-a)(s-b)(s-c)}$$

$$a = 499$$

$$b = 2070$$

$$c = 1999$$

$$22345(17355)(11645)(3341)$$

$$3880 \quad 133$$

$$2135$$

$$4469$$

$$4465$$

$$22345$$

$$\sin A = 2344$$

$$499$$

$$17355$$

$$A = 17355 - 3341$$

$$22345$$

$$3401 \text{ hr}$$

$$2070$$

$$47 - 49$$

$$1645$$

$$22345$$

$$119$$

$$\sin A = 40 = \frac{x}{1999}$$

$$2345$$

$$x = 11402$$

$$1165$$

$$242$$

$$\cos A = 1143$$

$$1141$$

$$2679$$

$$351$$

$$2091$$

$$103955$$

$$62373$$

$$107297641$$

$$2$$

$$14594$$

$$A = 1145$$

$$1145$$

at same place
with nothing

$$1910$$

$$1179$$

$$1120$$

$$1145$$

$$1145$$

A = 43.39' at same angle with Ro.

$$4621$$

EXPERIMENTER
WITNESS

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