Globular Cluster (GC) Observing Log

Object _____________________ Constellation ___________ RA _____ h _____ m _____ s , Dec _____° _____’ _____”

Eyepiece _______ mm, Mag _______X, FOV ______° X 60 = ______’, Filter; None / BB / UHC / OIII / Ha

Low Mag

BOOK: MAG: _______, SIZE: _______

Averted/Direct
Core: bright/compact
/ loose
Conc: Hi/Med/Low
Stars: outer,
middle, core
Mottling?
Size?
Shape?
Colors?
Mag?

Indicate West/North

Shapley Sawyer Class: _______

Eyepiece _______ mm, Mag _______X, FOV ______° X 60 = ______’, Filter; None / BB / UHC / OIII / Ha

High Mag

NOTES:

Observer________________ Date ___/____/200__ , Location ____°____’ N ____° ___’ W, Elev: ______ FT/Meters

Time ______:____ EST (+5h ST, +4h DST) = ______:_____ UT, Seeing: _____/5, Transparency ______ mag

Temp: _____°F _____°C, Humidity: ____ % , Dark Adaptation ____/5, Fatigue ____/5 Moon _____ Days, Up?_____°

Instrument ________________, Size (Dia) _______inch _______ mm, FL _______ mm, Obj Alt _______°


Shapley Sawyer Class: I-II highly concentrated; difficult to resolve, III-X Decreasing degree of concentration, XI-XII least concentrated – loose – easily resolved