

## CHANGING DIURNAL CIRCLES OF THE SUN WORKSHEET

Latitude \_\_\_\_\_

Date of VE: \_\_\_\_\_, Local Apparent Time (LAT): \_\_\_\_\_

Event	Hour Angle	Altitude	Azimuth	LAT
Sunrise				
UT				
Sunset				
LT				

Date of SS: \_\_\_\_\_, Local Apparent Time (LAT): \_\_\_\_\_

Event	Hour Angle	Altitude	Azimuth	LAT
Sunrise				
UT				
Sunset				
LT				

Date of AE: \_\_\_\_\_, Local Apparent Time (LAT): \_\_\_\_\_

Event	Hour Angle	Altitude	Azimuth	LAT
Sunrise				
UT				
Sunset				
LT				

Date of WS: \_\_\_\_\_, Local Apparent Time (LAT): \_\_\_\_\_

Event	Hour Angle	Altitude	Azimuth	LAT
Sunrise				
UT				
Sunset				
LT				