

**Table 5.46-- "LAHAINA" (SHADOWLESS) NOONS FOR SELECTED LOCATIONS:  
1997 TO 1999**

[Lahaina (or shadowless) noons occur when the sun is directly overhead at a specified location]

Location	Lahaina Noon	
	May	July
Honolulu:		
1997	May 26	July 15
1998	27	16
1999	27	16
Time	12:28 PM	12:37 PM
Kahului:		
1997	May 24	July 18
1998	24	19
1999	24	19
Time	12:22 PM	12:31 PM
Lihue:		
1997	May 31	July 11
1998	31	11
1999	31	11
Time	12:23 PM	12:31 PM
Hilo:		
1997	May 18	July 24
1998	18	24
1999	19	24
Time	12:17 PM	12:27 PM

Source: Bishop Museum Planetarium, records.