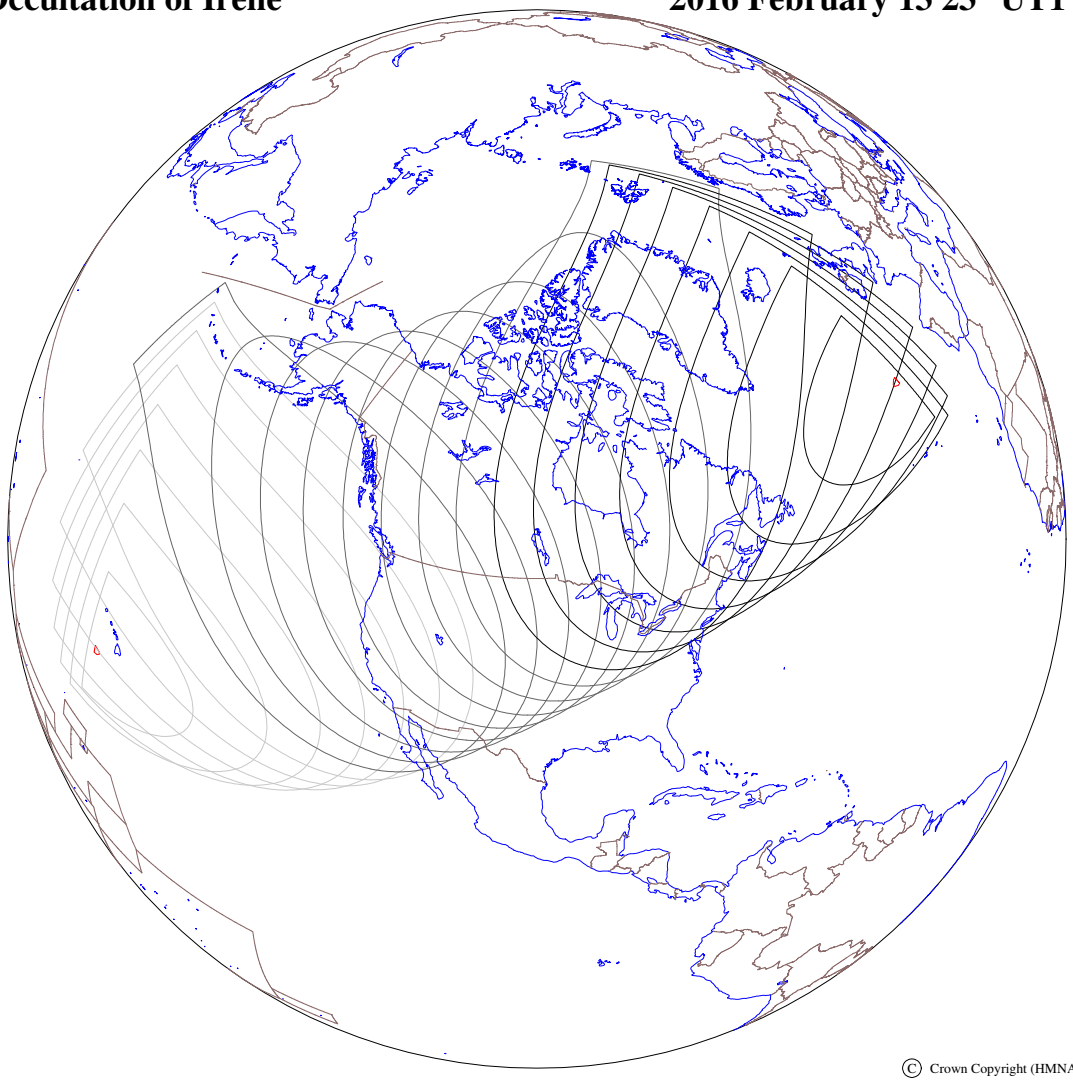
Occultation of Irene **2016 February 13 23^h UT1**



© Crown Copyright (HMNAO)

Conjunction	2016 February 13		
Time	$23^h\ 24^m\ 02^s$ TT	Centre of the globe: longitude	$098^\circ.2$ W
Right ascension	$2^h\ 23^m\ 39^s$	latitude	$53^\circ.3$ N
Declination	$+\ 9^\circ\ 39'\ 42''$	First shadow 2016 Feb. 13 at	$21^h\ 14^m.2$ UT1
		Last shadow 2016 Feb. 14 at	$00^h\ 55^m.4$ UT1
Delta T = TT - UT1 =	$68^s.0$	Footprints (light to dark) every	$00^h\ 10^m.0$