## PARAMETERS OF THE NEW MOON RAMADAN 1450 AH AT THE TIME OF SUNSET ON 16-01-2029

(Conjunction on 14-01-2029 22:24:00 PST)

Moon Age at the time of Sunset on 16-01-2029 (Jiwani): 44 hrs 02 mins

STATION	LAG TIME	MOON ALTITUDE	SUN_AZIMUTH	DAZ	ELONGATION	ILLUMINATION	CRITERION
(Sunset)	(Min)	(Deg)	(Deg)	(Deg)	(Deg)	(%)	
Cherat(17:28)	105	18	245	6	21	3.3	А
Dir(17:24)	106	18	245	7	21	3.3	А
Gilgit(17:13)	106	18	245	7	21	3.3	А
Islambad(17:23)	104	18	245	6	21	3.3	А
Jiwani(18:26)	99	20	247	3	22	3.6	А
Karachi(18:05)	98	19	247	3	21	3.3	А
Lahore(17:23)	102	19	246	5	21	3.3	А
Mansehra(17:21)	105	18	245	7	21	3.3	А
Multan(17:37)	102	19	246	5	21	3.3	А
Muzaffarabad(17:20)	105	18	245	7	21	3.3	А
Peshawar(17:28)	105	18	245	6	21	3.3	А
Quetta(17:55)	102	19	246	5	21	3.3	А
Swabi(17:25)	105	18	245	6	21	3.3	А

## **Visibility Criterion:**

- (A) Easily visible (B) Visible under perfect conditions (C) May need optical aid to find the crescent Moon (D) Will need optical aid to find the crescent Moon
- (E) Not visible with a telescope (F) Not visible, below the Danjon limit