Total Solar Eclipse 2016 Webcast Live from Indonesia Supported by NASA Heliophysics



The Exploratorium presented a real-time webcast of the total solar eclipse on Mar 8-9 from Micronesia. A production crew was sent thousands of miles by plane and boat —to the coral island of Woleai, in the Pacific Ocean, 500 miles north of New Guinea — to webcast this astronomical event.

The webcast was recorded live March 8, 5:00–6:15 p.m. PST. The program includes commentary by Exploratorium educators and NASA heliophysics scientists from Goddard Space Flight Center.

Here is the archive of the live program, complete with a spectacular eclipse!

http://www.Exploratorium.edu/eclipse/video/live-webcast-2016

- Exploratorium also produced the first Spanish language live narration of the eclipse event in partnership with Univision.
- Partner museums, libraries, and other institutions both nationally and internationally used the feed.





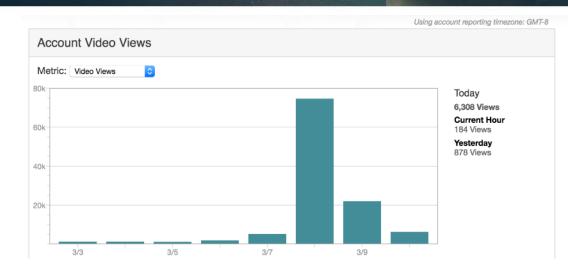
The web streams of NASA TV peaked at about 21,700 by the end of totality; 13,600 were on the program, the remainder on the raw telescope feed. [For comparison, astronaut Scott Kelly's return to Earth last week peaked at about 40,000.]

Top: The eclipse webcast on the Bay Area news.

Bottom Left: Troy Cline of Goddard Heliophysics, demonstrating the Solar Eclipse Tactile Map with a blind Micronesian Elder.

Bottom right: CNN website screenshot.

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Video	Video Views	Video Impressions	Play Rate	Viewed Minutes	Engagement Score
Summary	113,721	473,311	24%	373,759	26
Total Solar Eclipse: Live from Micronesia: Telescope View 4765101684001 - 01:15	26,949	105,915	25%	146,902	3
Total Solar Eclipse: Live from Micronesia 4765114068001 - 01:16	24,026	117,833	20%	134,064	3
2016 Live from Micronesia Totality Highlights 4792562996001 - 05:07	23,623	65,728	36%	36,964	31
Total Solar Eclipse: Live from Micronesia, March 8, 2016 4683975980001 - 00:42	17,531	97,810	18%	7,878	63
What Is a Solar Eclipse? 4771161311001 - 03:45	4,096	19,077	21%	5,539	36
Eclipse Solar total: Cobertura en vivo desde Micronesia en Español 4765101723001 - 00:42	2,349	10,378	23%	4,201	1
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