

## Annular Eclipse of the Sun · May 20, 2012

*(as computed by Sky & Telescope magazine)*

<i>Location</i>	<i>Partial eclipse begins</i>	<i>Annular eclipse begins</i>	<i>Annular eclipse ends</i>	<i>Partial eclipse ends</i>	<i>Maximum eclipse</i>	<i>Sun's altitude</i>	<i>Duration of annularity</i>
Chinle, AZ	5:26:05 pm	6:32:57 pm	6:37:26 pm	—	6:35:11 pm	8°	4m 30s
Grand Canyon, AZ	5:25:12 pm	6:34:01 pm	6:37:18 pm	—	6:35:39 pm	10°	3m 17s
Page, AZ	5:24:14 pm	6:32:11 pm	6:36:42 pm	—	6:34:27 pm	10°	4m 31s
Tuba City, AZ	5:25:28 pm	6:33:24 pm	6:37:30 pm	—	6:35:27 pm	9°	4m 07s
Winslow, AZ	5:27:14 pm	6:36:27 pm	6:37:00 pm	—	6:36:43 pm	8°	0m 34s
Chico, CA	5:13:19 pm	6:28:19 pm	6:31:43 pm	7:37:28 pm	6:30:01 pm	19°	3m 24s
Eureka, CA	5:09:33 pm	6:25:50 pm	6:29:50 pm	7:36:33 pm	6:27:50 pm	21°	3m 59s
Oroville, CA	5:13:54 pm	6:28:54 pm	6:31:54 pm	7:37:40 pm	6:30:24 pm	19°	3m 00s
Paradise, CA	5:13:28 pm	6:28:10 pm	6:31:53 pm	7:37:22 pm	6:30:01 pm	19°	3m 43s
Red Bluff, CA	5:12:16 pm	6:27:12 pm	6:31:20 pm	7:36:59 pm	6:29:16 pm	20°	4m 08s
Redding, CA	5:11:31 pm	6:26:21 pm	6:30:56 pm	7:36:30 pm	6:28:38 pm	20°	4m 35s
S. Lake Tahoe, CA	5:16:05 pm	6:30:30 pm	6:33:01 pm	7:38:00 pm	6:31:32 pm	17°	2m 58s
Susanville, CA	5:13:18 pm	6:26:56 pm	6:31:38 pm	7:36:19 pm	6:29:17 pm	19°	4m 42s
Albuquerque, NM	6:28:24 pm	7:33:39 pm	7:38:05 pm	—	7:35:52 pm	5°	4m 26s
Artesia, NM	6:31:42 pm	7:36:27 pm	7:38:56 pm	—	7:37:41 pm	3°	2m 29s
Clovis, NM	6:29:54 pm	7:33:39 pm	7:37:35 pm	—	7:35:37 pm	3°	3m 56s
Farmington, NM	6:25:45 pm	7:32:38 pm	7:35:48 pm	—	7:34:13 pm	7°	3m 09s
Gallup, NM	6:27:11 pm	7:33:34 pm	7:37:58 pm	—	7:35:46 pm	7°	4m 24s
Hobbs, NM	6:32:02 pm	7:35:41 pm	7:39:09 pm	—	7:37:25 pm	2°	3m 28s
Las Vegas, NM	6:28:02 pm	7:33:19 pm	7:36:26 pm	—	7:34:52 pm	5°	3m 06s
Los Alamos, NM	6:27:25 pm	7:33:06 pm	7:36:33 pm	—	7:34:50 pm	6°	3m 28s
Portales, NM	6:30:09 pm	7:33:47 pm	7:38:00 pm	—	7:35:54 pm	3°	4m 13s
Rio Rancho, NM	6:28:09 pm	7:33:27 pm	7:37:51 pm	—	7:35:39 pm	5°	4m 24s
Roswell, NM	6:30:59 pm	7:35:15 pm	7:39:02 pm	—	7:37:08 pm	3°	3m 48s
Santa Fe, NM	6:27:48 pm	7:33:13 pm	7:36:46 pm	—	7:35:00 pm	5°	3m 33s
Santa Rosa, NM	6:28:59 pm	7:33:29 pm	7:37:27 pm	—	7:35:28 pm	4°	3m 59s
Socorro, NM	6:29:40 pm	7:35:25 pm	7:38:44 pm	—	7:37:04 pm	5°	3m 18s
Tucumcari, NM	6:28:52 pm	7:33:36 pm	7:36:16 pm	—	7:34:56 pm	3°	2m 40s
Carson City, NV	5:15:56 pm	6:29:19 pm	6:33:13 pm	7:37:41 pm	6:31:16 pm	17°	3m 54s
Reno, NV	5:15:22 pm	6:28:32 pm	6:32:58 pm	7:37:15 pm	6:30:45 pm	17°	4m 26s
Medford, OR	5:08:29 pm	6:24:33 pm	6:27:19 pm	7:34:15 pm	6:25:56 pm	21°	2m 46s
Andrews, TX	7:32:33 pm	8:36:04 pm	8:39:09 pm	—	8:37:36 pm	1°	3m 05s
Big Spring, TX	7:32:41 pm	8:35:22 pm	—	—	8:37:16 pm	0°	3m 41s
Brownfield, TX	7:31:30 pm	8:34:26 pm	8:38:47 pm	—	8:36:36 pm	1°	4m 21s
Hobbs, TX	7:31:27 pm	8:33:54 pm	8:38:05 pm	—	8:36:00 pm	1°	4m 10s
Levelland, TX	7:31:00 pm	8:34:03 pm	8:38:23 pm	—	8:36:13 pm	2°	4m 20s
Lubbock, TX	7:31:03 pm	8:33:55 pm	8:38:08 pm	—	8:36:02 pm	1°	4m 13s
Midland, TX	7:32:58 pm	8:36:26 pm	8:39:05 pm	—	8:37:45 pm	1°	2m 38s
Odessa, TX	7:33:07 pm	8:37:21 pm	8:38:40 pm	—	8:38:00 pm	1°	1m 19s
Plainview, TX	7:30:20 pm	8:33:41 pm	8:36:58 pm	—	8:35:20 pm	2°	3m 17s
Cedar City, UT	6:22:24 pm	7:31:21 pm	7:35:52 pm	8:36:59 pm	7:33:36 pm	11°	4m 31s
St. George, UT	6:22:59 pm	7:32:17 pm	7:36:30 pm	8:37:52 pm	7:34:23 pm	11°	4m 13s

*The local times (adjusted for daylight saving time where appropriate) for eclipse events are given for selected locations within the path of annularity.*