

Name	Origin time [UTC]	Latitude [degrees]	Longitude [degrees]	Depth [km]	M _w	approx. rupture length and duration [km] [s]	Source mechanism	Final FinDer line-source parameters <ul style="list-style-type: none"> time from origin [s] length [km] strike [degrees] lat1/lon1 lat2/lon2
Ridgecrest	2019-07-06 03:19:53	35.770	-117.599	8	7.1	50 20	strike-slip	<ul style="list-style-type: none"> 26 53 145 35.92/-117.73 35.53/-117.40
Kumamoto	2016-04-15 16:25:06	32.791	130.754	10	7.0	40 (65) 15	strike-slip & normal	<ul style="list-style-type: none"> 36 85 30 32.61/130.81 33.27/131.26
Yufuin*	2016-04-15 16:25:39	33.266	131.340	5	5.7-6.5		normal & strike-slip	
Wenchuan	2008-05-12 06:28:01	31.002	103.322	19	7.9	300 100	thrust & strike-slip	<ul style="list-style-type: none"> 124 290 50 31.24/103.33 32.92/105.69