



ASTEROIDES

ABRIL - MAYO - JUNIO 2018

APROXIMACIONES A LA TIERRA

| Objeto | FECHA JULIANA JD | FECHA | | | DISTANCIA (UA) | ARCO órbita | |
|--------------------|---------------------|-------|------|-------|-------------------|-------------------|-----------|
| 2001 HZ7 | 2457844.80 | 2017 | Apr. | 1.30 | 0.101659 | 4 oppositions, | 2001-2016 |
| 2007 RV17 | 2457845.28 | 2017 | Apr. | 1.78 | 0.170770 | 6 oppositions, | 2007-2014 |
| 2014 JO25 | 2457863.02 | 2017 | Apr. | 19.52 | 0.011752 | 3 oppositions, | 2011-2016 |
| (22771) 1999 CU3 | 2457863.14 | 2017 | Apr. | 19.64 | 0.163597 | 16 oppositions, | 1999-2013 |
| 2014 FK33 | 2457863.60 | 2017 | Apr. | 20.10 | 0.175043 | 3 oppositions, | 2014-2016 |
| 2008 DE | 2457871.52 | 2017 | Apr. | 28.02 | 0.126233 | 4 oppositions, | 2008-2015 |
| 2016 HO3 | 2457871.55 | 2017 | Apr. | 28.05 | 0.139020 | 7 oppositions, | 2004-2016 |
| 2006 JF42 | 2457873.81 | 2017 | Apr. | 30.31 | 0.145259 | 4 oppositions, | 2006-2016 |
| 2008 EZ5 | 2457878.57 | 2017 | May | 5.07 | 0.081701 | 4 oppositions, | 2005-2014 |
| 2008 JV2 | 2457887.19 | 2017 | May | 13.69 | 0.192909 | 3 oppositions, | 2008-2014 |
| 2014 YQ15 | 2457890.39 | 2017 | May | 16.89 | 0.106874 | 3 oppositions, | 2014-2017 |
| (138846) 2000 VJ61 | 2457898.45 | 2017 | May | 24.95 | 0.193775 | 8 oppositions, | 2000-2013 |
| 2000 AF205 | 2457900.39 | 2017 | May | 26.89 | 0.134318 | 4 oppositions, | 2000-2017 |
| (6063) JASON | 2457901.13 | 2017 | May | 27.63 | 0.098526 | 14 oppositions, | 1960-2013 |
| 2007 LE | 2457902.82 | 2017 | May | 29.32 | 0.081613 | 7 oppositions, | 2001-2017 |
| (66391) 1999 KW4 | 2457905.12 | 2017 | May | 31.62 | 0.167312 | 5 oppositions, | 1998-2012 |
| 2007 WV4 | 2457906.01 | 2017 | JUNE | 1.51 | 0.020454 | 5 oppositions, | 2007-2014 |
| 2011 PU1 | 2457912.58 | 2017 | JUNE | 8.08 | 0.061103 | 3 oppositions, | 2011-2014 |
| 2013 MR | 2457912.63 | 2017 | JUNE | 8.13 | 0.192643 | 2 oppositions, | 2013-2014 |
| 2016 ED156 | 2457913.07 | 2017 | JUNE | 8.57 | 0.121721 | 1-opposition, ARC | = 28 days |
| 2004 MD6 | 2457916.69 | 2017 | JUNE | 12.19 | 0.197164 | 4 oppositions, | 2004-2016 |
| 2000 HB24 | 2457919.32 | 2017 | JUNE | 14.82 | 0.144429 | 2 oppositions, | 2000-2014 |
| 2010 VB1 | 2457920.72 | 2017 | JUNE | 16.22 | 0.026244 | 3 oppositions, | 2010-2016 |
| (90075) 2002 VU94 | 2457922.78 | 2017 | JUNE | 18.28 | 0.144607 | 12 oppositions, | 1955-2013 |
| 2013 UE3 | 2457923.39 | 2017 | JUNE | 18.89 | 0.048895 | 4 oppositions, | 2013-2016 |
| 2010 NY65 | 2457928.78 | 2017 | JUNE | 24.28 | 0.020279 | 4 oppositions, | 2010-2015 |

Fuente: MPC

Datos actualizados a 20/04/2018

En los últimos tiempos la cantidad de objetos descubiertos que se aproximan a la Tierra es muy grande. Debido a la pequeña ventana de observación muchos se quedan con pocas observaciones en una sola oposición, lo que se traduce en una gran incertidumbre orbital, por ese motivo he reducido la lista a los objetos con dos o más oposiciones. En cualquier caso, es recomendable obtener las efemérides actualizadas en:

<http://www.minorplanetcenter.net/iau/MPEph/MPEph.html>

ASTEROIDES BRILLANTES

Las efemérides de los asteroides más brillantes en:

<http://www.heavens-above.com/Asteroids.aspx>
que corresponde a la fantástica web Heavens-above.