REVISED TARGET CO-ORDINATES FOR THE BEAGLE 2 LANDER. J. C. Bridges¹, A. M. Seabrook^{2,3}, D. A. Rothery³, C. T. Pillinger², M. R. Sims⁴, I. P. Wright², ¹Dept. of Mineralogy, Natural History Museum, Cromwell Road, London, UK, (j.bridges@nhm.ac.uk), ²PSSRI, Open University, Milton Keynes, UK, ³ Department of Earth Sciences, Open University, Milton Keynes, UK, ⁴Dept. of Physics and Astronomy, University of Leicester, Leicester, UK.

The Beagle 2 Mars Lander will be launched as part of the Mars Express mission from May 23rd 2003. It will land in Isidis Planitia on Dec. 26th 2003 and is planned to operate for 180 sols (L_s 322° to 53°). The landing site's geology, topography, slopes, wind speeds, thermal inertia and rock abundances are described in [1] together with the target co-ordinates. Since publication of [1] the calculated landing ellipse dimensions have been revised and the target location is now available in IAU 2000 co-ordinates. Details of the Lander's instrument package, scientific objectives and reasons for site selection can be seen at [1], [2].

The revised aerocentric IAU 2000 target coordinates are 11.6° N, 90.75° E. The 3-sigma ellipse is 114×46 km with a 75° azimuth for a flight path angle of 16.5° .

Reference:[1] Bridges J. C. et al. (2003) *JGR*, *108*, 10.1029/2001JE001820. [2] www.beagle2.com