Figure 1 – Clusters of Uranium-Bearing Structures in the Kurupung Batholith

Map of airborne magnetic data from the Kurupung area. The Kurupung Batholith lies between northwest trending bounding shear zones (black dashed lines). Cool colours (blue and green) mark rocks with weak magnetism while warm colours (yellow, red and pink) mark successively more magnetic rocks. Most uranium found by U3O8 Corp. to date lies within demagnetized structures (cool coloured areas). White irregular areas show the footprint of uranium mineralization drilled by U3O8 Corp.

The Illiwa target (labelled in red) is located in a weakly magnetic corridor of the Kurupung Batholith, the extension of which is considered to be highly prospective.