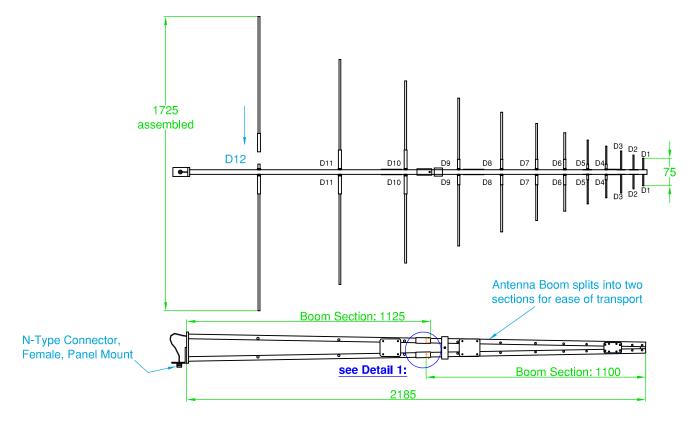
## Frequency: 88 - 800 MHz **CONTENTS:** LPY88-800-175SB Antenna - split boom. N-type Panel Mount Connector. Foam Filled Fibreglass Mast. Angle Bracket for Antenna polarisation. Control rope for Antenna polarisation. Labels Antenna pivots in Mast bracket for either vertical or horizontal polarisation **ASSEMBLY NOTES:** Bring the the two Boom halves close together. Fit the two BNC Connectors together. Fit the Boom halves together. Fix the two Screws, one each through the top & the bottom (Screws go into a threaded rivet insert). Foam-filled fibreglass Mast tube - fix to Pivot Bracket Detachable control rope for M5 Screw with supplied M8 Antenna polarisation fasteners **ASSEMBLY NOTES cont:** Director Elements are labelled D12 to D4 The Antenna has two of each Director: 2 x D12, 2 x D11 .. and so on 7. Apply a small amount of Connection Jointing Paste to each Boom Bolt Attach each Director to its corresponding Label position on the Boom 8. **BNC Connectors** 9. Use the supplied Tommy Bar to tighten each Director Detail 1: 10. D3 to D1 Directors are pre-welded to the Boom



**Assembly Sketch** 

LPY88-800-175SB Antenna
Split Boom
Aluminium



