Area of Interest (AOI) Guidelines

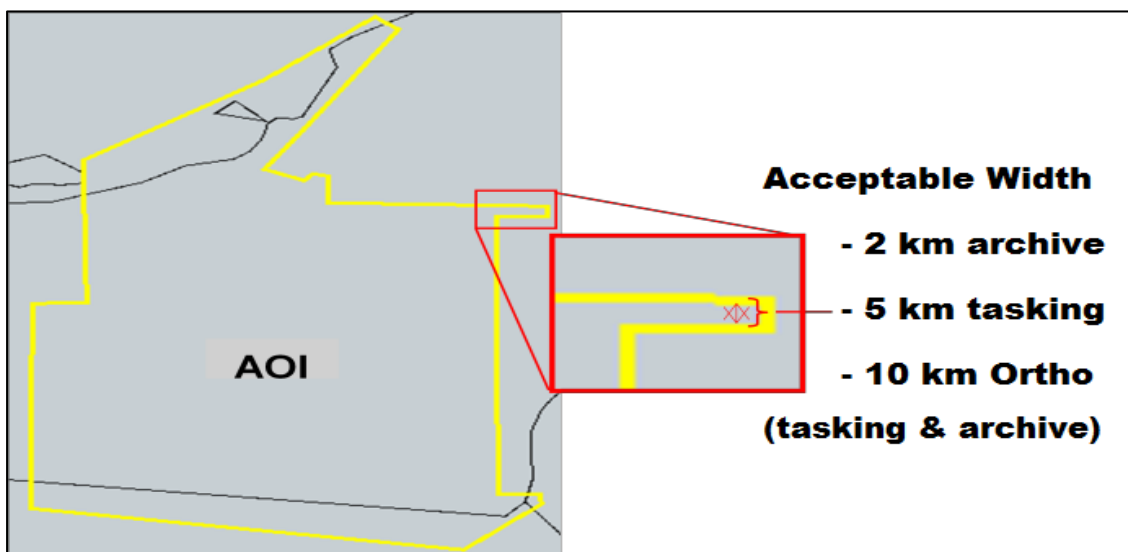## QuickBird – WorldView-1 – WorldView-2 – GeoEye-1 – IKONOS

All Polygons must be

- Closed
- Based on WGS84
- Decimal Degrees
- Geographic Projection / WGS84 Ellipsoid
- One single polygon per shapefile

All Polygons must contain

- Minimum of 4 vertices
- Maximum of 1,000 vertices or 999 lines (QB, WV-1, WV-2, GE-1)
- Maximum of 500 vertices for IKONOS

Width between sides / minimum corridor width:

- 2 km for Standard Level Products – Mono Archive
- 5 km for Standard Level Products – Tasking (Mono / Stereo) & Stereo Archive
- 10 km for Orthorectified Products (Archive / Tasking)

Shapes to avoid

- **Triangles**
- **Crescents**
- **Narrow corridors**
- **Donuts**