

**9.8 Checklist for Data Processing**

	<b>FILE NAMES:</b>
Site: _____	Raw: _____
Location: _____	Edited: _____
Contractor: _____	Processed: _____
Sector: _____	Contour Map: _____
Grid: _____	Target List: _____
Processor(s): _____	Target Map: _____

	Y	N	N/A
<b>Pre-processing</b>			
a. Coordinate Conversion			
Projected Coordinate System _____	_____	_____	_____
h. Removal of Drift and Levelling			
_____	_____	_____	_____
i. Removal of Heading			
_____	_____	_____	_____
j. Latency and Offset			
_____	_____	_____	_____
<b>Processing</b>			
a. Initial Gridding			
_____	_____	_____	_____
k. Calculation of 3D Analytic Signal			
_____	_____	_____	_____
l. Digital Filtering and Enhancement			
<input type="checkbox"/> Filter 1: _____			
<input type="checkbox"/> Filter 2: _____			
<input type="checkbox"/> Filter 3: _____			
<input type="checkbox"/> Filter 4: _____			
<input type="checkbox"/>			
<input type="checkbox"/>			
m. Threshold Selection			
Threshold value _____	_____	_____	_____
n. Anomaly Selection			
Number of targets _____	_____	_____	_____