**Table for reporting responses to reviewers’ comments**

|  |  |  |  |
| --- | --- | --- | --- |
| **Examiners comment** | **Student’s response** | **Change made to thesis (if any)** | **Page reference** |
| Various spelling, grammar and typographic errors | apologies to examiners | thorough spelling and grammar checking and address list | throughout document |
| Citation formatting errors and repeated names | apologies again | review and update latex citation formats and check | throughout document |
| Clarify statements about sinusoidal orthoganility - including reference to Rayleigh criterian | agree this important topic was not addressed directly. | Reword some paragraphs and include additional description about constituent selection and matrix condition. | mainly around pp21-pp28 |
| Expand definitions table | - | add and reword entries | introduction |
| acronym errors ATGF/ATPF | agree | ensure consistent use | ~pp53 |
| Erroneous name attributed to Liverpool agency history | review history | confirm and correct my mixture of LTI, POL | pp91 |
| Clarify supporting text for equation | agree - original was poor | added guide text | Eq 5.1 |
| Clarify and correct figure labels and support text | agree - original was poor | modify labels | Fig 5.4, 5.9, 5.10 |
| Clarify wording around "proposal" | agree | re-phrase several statements | section 5.5 |
| Comments regarding instruments, stilling well as filter, lidar | fair points | additional references and comments | around pp5 |
| Comments regarding history and statement “never pins down a definition" | Fair points, Reidy history suggestion was a very good idea and a great read. | re-worded with expanded history comments and references | around pp14 |
| Several comments on treatments of nonstationarity in tidal paradigm | all fair points | re-worded some parts with addtional references | chpt 2 and 5 |
| Suggested more particular references to legal used and in particular cadastre | agree with motivation. I looked further into US references but choose not to divert too far from core Australian focus | re-worded and added references to additional Australian uses to highlight connection to cadastre | Sec 5.5 |
| Comments on potential to expand on international relevance and context | Agree international cross-comparisons are of interest, but choose to keep this thesis scope on core Australian focus. Good prospects for future work. | Re-worded some phrases and included additional references to USA comparitive institutions in particular. | Chp1 and 5 |