| Mapping matrix to show how the new sections in BSCP520 map back to PSL170 | | |
|---|---|---|
| **BSCP520 (only new sections)** | **PSL170** | **Comments** |
| 1.2.4.1 | 1.1.2.1 & 1.3.1.1 | |
| 1.2.4.2 | 5.1.1 | |
| 1.2.4.3 | 1.6.1.1 & 1.2.4.3 | |
| 1.2.4.4 | 1.1.2.1, 1.1.2.2 & 1.1.2.3 | |
| 1.2.4.5 | 1.1.1 | |
| 1.2.4.6 | 1.3.2.1 | |
| 1.5 | Summary of UMS requirements as set out in the BSC | |
| 3.1.14 | 1.4.1.5 | |
| 3.1.15 | 1.4.1.5 | |
| 3.1.16 | 1.4.1.6 | |
| 3.1.17 | 1.4.1.12 | |
| 3.1.18 | 1.4.1.2 | |
| 3.1.19 | 1.4.1.11 & 1.4.1.12 | |
| 3.1.20 | 1.4.1.13 | |
| 3.2.5 | 1.4.1.5 | |
| 3.2.6 | 1.4.1.6 | |
| 3.2.7 | 1.4.1.6 | |
| 3.2.8 | 1.4.1.12 | |
| 3.2.9 | 1.4.1.2 | |
| 3.2.10 | 1.4.1.11 & 4.1.1.12 | |
| 3.2.11 | 1.4.1.13 | |
| 3.2.12 | 1.4.1.4 | |
| 3.4.3 | 1.3.2.2 | |
| 3.4.4 | 1.5.1.1 | |
| 3.4.5 | 1.4.1.14 | |
| 3.4.6 | 1.4.1.8 | |
| 3.7.7 | 1.4.3.1 | |
| 3.9.1.3 | 1.3.2.2 | |
| 3.9.1.8 | 1.5.1.2 | |
| 3.9.1.9 | 1.5.1.2 | |
| 3.9.1.10 | 1.5.1.2 | |
| 3.10.4 | 1.2.1.3 | |
| 3.10.6 | 1.2.1.2 | |
| 3.13.1 | 1.7.1.1 | |
| 3.13.2 | 1.7.1.2 | |
| 3.13.3 | 1.7.1.3 | |
| 3.13.4 | 1.7.1.4 | |
| 3.14.1 | 1.4.2.1 | |
| 3.14.2 | 1.4.2.2 | |
| 3.14.3 | 1.4.2.3 | |
| 3.14.4 | 1.4.2.4 | |
| 3.14.5 | 1.4.2.4 | |
| 4.5.1 | 1.4.1.9, 1.4.1.11 | |
| PECU Array Maintenance and Upkeep | 1.4.1.10, 1.4.1.15, 1.4.1.16 & 1.4.1.17 | **Note:** the requirement in this section has been reworded to include a reference to the UTC (to require that the PECU array clock time is kept accurate to within +/- 20 seconds of UTC, rather than just kept accurate to  +/- 20 seconds). It is considered that the current requirement (which is being moved from PSL170) is very unclear and so this change is suggested, although it is noted that this could be considered outside scope for this CP. |
| 4.8.1 | 5.2 | |
| 4.8.2 | 5.1.16 5.2.1 | |
| de-energisation/energisation (not capitalised) in all sections | housekeeping type changes to make BSCP520 consistent | |
| removal of references to PSL 170 and addition of new reference to PSL 100 | housekeeping type changes to make BSCP520 consistent with the new documentation | |