**CCSDS SLS-RFM WG MEETING**

**Spring 2022 Meeting, 17 May 2022**

**List of Input Papers (Issue 1.0, 3 May 2022)**

|  |  |  |  |
| --- | --- | --- | --- |
|  | **Radio Frequency and Modulation: Paper Title** | **Available/**  **Distributed** | **Author** |
| **SLS-RFM\_22-XX** |  |  |  |
|  |  |  |  |
| 01 | SP-L/PM for Space-to-Earth (Category A) Applications: Guidelines for Filtering | Y/Y | A. Modenini |
| 02 | Action AI-21-01: Update to Worst-case Doppler Scenario for GMSK BTs=0.25 | Y/Y | W. Fong, W. Lee |
| 03 | Concept Paper Concerning Lunar S-band Proximity links | Y/Y | F. Davarian |
| 04 | Proposed New Recommendation 2.2.10 on Suppressed Carrier Modulations for High Rate Space-to-Space Links in the 22 GHz Band | Y/Y | A. Modenini, V. Sank |
| 05 | Proposed New Recommendation 2.4.25 on High Coded Symbol Rate Transmissions in the 25.25-27.5 GHz Band, Space-to-Space | Y/Y | D. Lee |
|  |  |  |  |
| **SLS-C&S\_22-YY** | **C&S WG papers for joint meeting/of interest to RFM WG** |  |  |
|  |  |  |  |
| 05 (\*) | Concept Paper Concerning Lunar S-band Proximity links | Y/Y | F. Davarian |
| 07 | Open ISL – Standardization of Intersatellite Links and Issue of a CCSDS Recommended Practice | Y/Y | A. Modenini |

(\*) Same document as SLS-RFM\_22-03