

Final Agenda for C&S technical meetings – Fall 2024

C&S meeting, Wednesday 6th November – starting at 8:45

N°	Author	Agenda Topic C&S meeting	Time allocation in minutes	REMARKS
1	Chair	Opening of C&S activities	30	N/A
2	NASA	Final edits to add TF slicing to the “TM coding” blue book	30	SLS-CS_24-17
3	NASA	Analysis on tail sequence for short blocklength LDPC (Tentative)	30	SLS-CS_24-19
		TOTAL hours	1.0	

Joint SLP/C&S/RFM meeting, Thursday 7th November – starting at 8:45

N°	Author	Agenda Topic SLP/C&S/RFM	Time allocation in minutes	REMARKS
4	ESA	CCSDS 211.1 Pink Sheet (Proximity-1 RFM)	30	SLS-CS_24-13
5	ESA	CCSDS 211.2 Pink Sheet (Proximity-1 C&S)	30	SLS-CS_24-14
6	NASA	Byte alignment ambiguity in Prox-1 with LDPC coding	30	SLS-CS_24-18
7	Chair	Recap on S-Band proximity-1 activities, AoB	30	N/A
		TOTAL hours	2	

Final Agenda for C&S technical meetings – Fall 2024

Joint SLP/C&S/RFM/ SDLS meeting, Thursday 7th November – starting at 13:30

N°	Author	Agenda Topic SLP/C&S/RFM/SDLS	Time allocation in minutes	REMARKS
8	SDLS WG	Security risks of Adaptive Coding and Modulation in Space Systems	60	N/A
		TOTAL hours	1	

Joint C&S/RFM, Thursday 7th November – starting at 14:30

N°	Author	Agenda Topic C&S/RFM	Time allocation in minutes	REMARKS
9	ESA	Link Budget Digital Format – status update (with demonstration)	60	SLS-CS_24-16
10	CNES	Demonstration of a new link budget method based on random draws	60	SLS-CS_24-15
11	Chair	C&S Working Group Status: <ul style="list-style-type: none"> • Project status review • Review of AIs • AoB 	30	N/A
		TOTAL hours	2.5	

NOTE: Inputs are available on CWE at <https://tinyurl.com/CCSDSFall2024> (C&S WG private folder, requires login)