	2 <sup>nd</sup> ACCLIP Science Team Meeting									
Talk#	Time	min.	Author	Title						
	Monday, January 10, 2022									
1. Openir	1. Openings, program managers directors									
	21:00	20	Ken Jucks Sylvia Edgerton Everette Joseph/Scott McIntosh Pieternel Levelt & Brigette Baeuerle Dave Fahey James Campbell Pan & Newman	NASA greeting & remarks NSF greetings \$ remarks NCAR greeting & remarks ACOM and EOL remarks NOAA NRL ACCLIP Introduction						
	21:30 21:40		Ken Bowman Zavaleta, Romashkin, Layshock	Overview of the DCOTSS 2021 Deployment ACCLIP logistics						
2. ACCLII			nent update, other	AOOLII logistics						
1	22:00		Troy Thornberry & Paul Newman	WB-57f August 2021 flights						
2	22:10	10		Monsoon circulation and convection during August 2021						
3	22:20	10	Qing Liang	GEOS model analysis of the 2021 ACCLIP (US) test flights: Air mass origin and composition						
4	22:30	10		DLH measurements during ACCLIP 2021, and status for 2022						
5	22:40	10	Carly KleinStern or Ben Clouser	Convective influence and fine-scale structure in water vapor during ACCLIP						
			•	Гuesday, January 11, 2022						
2. (Contd	.) ACCLI	P 2021	, instrument update, other							
6 7	21:00 21:10	10 10		A Comparison of In-Situ Water Isotopologue Measurements in the Asian and North American Monsoons MMS Update and ER-2/WB-57 intercomparison						
8	21:20	10	Jim Podolske	Observations of CO and N2O and Instrument Performance During the ACCLIP Test Flight Series						
9	21:30	10	Matthew Brown	Particles in the UTLS and Instrument Performance during ACCLIP Test Flights						
10	21:40	10	Dan Murphy	Constraining the transport of ammonia and other species from the ATAL region						
11	21:50	10	Michale Lawler	PALMS-NG: Plans and Hopes for ACCLIP 2022						
12	22:00	10		Updates from the ROSCOE Instrument						
13	22:10	10	Francesco D'Amato	Simultaneous measurement of CO and N2O by COLD2						
14	22:20	10	Lars Kalnajs	An Update on Balloon Borne Measurements of Aerosol and Water Vapor During ACCLIP						
15	22:30		Gordon Novak	Lower Stratosphere from ATom						
3. Modeli	ng and s	satellit	e							
1	22:40	10	Laura Pan	A Multi-Model Investigation of Asian Summer Monsoon UTLS Transport over Western Pacific						
2	22:50	10	Mian Chin	Interannual variability of aerosols in the UTLS and its connection to the Asian summer monsoon strengths: Results from an AeroCom model experiment						
	Wednesday, January 12, 2022									

3. (Con	3. (Contd.) Modeling and satellite								
-	21:00	_	Douglas Kinnison	NCAR Forecast Model for ACCLIP 2022: Regionally Refined Option					
4	21:10	10	Yunqian Zhu	Evaluating the ATAL performance in the CESM/CARMA model					
			·	Evaluating the Representation of ASM Transport in CCMs using Satellite and STRATOCLIM Airborne					
5	21:20	10	Ren Smith	Observations					
6	21:30	10	Xinyue Wang	Transient behavior of the Asian summer monsoon anticyclone associated with eastward eddy shedding					
7	21:40	10	Bill Randel	Satellite measurements of NOx in the UTLS Asian monsoon					
8	21:50	10	Martyn Chiperfield	Modelling and Measurement Contribution to ACCLIP from UK NERC Project					
4. Inter	national t	eam: o	bservations and analysis						
1	22:00	10	Joowan Kim	Balloon-borne ozone measurement (ozonesonde) plan in Korea during ACCLIP 2022					
2	22:10	10	Ja-Ho Koo	Toward the understanding of stratophere-troposphere ozone exchange in the Korean peninsula					
				An improved OMI ozone profile reserach product: comparison with multiple measurements and reanalysis					
3	22:20	10	Juseon Bak	data over Korean peninsular during boreal summer					
				The investigation of the transport pathway for greenhouse gases over Korea with multi-platform					
4	22:30	10	Haeyoung Lee	measurement of NIMS					
5	22:40	10	Sunran Lee	In situ greenhouse gas measurement from aircraft over South Korea.					
6	22:50	10	Hosun Ryu	Behavior of the Asian summer monsoon anticyclone and its effect on UTLS ozone					
				Thursday, January 13, 2022					
4. (Con	td.) Intern	ational	team: observations and analysis						
				Ground-based Remote Sensing Measurements over East Asia: Recent Developments and Potential					
7	21:00	10	Sang-Woo Kim	Contributions to ACCLIP 2022					
				Lidar aerosol measurements in eastward-shedding vortices over Japan from the Asian summer monsoon					
8		10	Masatomo Fujiwara	anticyclone					
9	21:20	10	Taku Umezawa	Measuring trace gas outflow from the continental Asia by the CONTRAIL commercial aircraft					
				Air Mass Transport to the Tropical West Pacific Troposphere inferred from Ozone and Relative Humidity					
10			Katrin Müller	Balloon Observations above Palau					
5. Logi			ita management, and Q&A						
	21:40		Michael Shook	ACCLIP Field Data Repository and ASDC Data Archival and Distribution Processes					
1	21:50	10		data protocol					
	22:00	20	Zavaleta/Romashkin/Layshock	Logistics and aircraft					
1	22:20	20	Q&A & open mic						
	22:40	10	Action Items						
1	22:50	10	Closing remarks						

	Schedule times are in GMT:					
GMT		21:00				
US EST		16:00				
US CST		15:00				
US MST		14:00				
US PST		13:00				
KST (+ 1 c	lay)	6:00				