General pattern for color groups:

1954 Grouping

Color	Group Leader 1951	General Grouping
Red	J. H. Collins	V.I.P. - civilian and military Congress Groups - Chamber of Commerce members and staff
White	L. A. Rodert	Airlines, CAA and CAB - weather groups - Cleveland V.I.P.
Blue	L. C. Gibbons	AEC and related groups - oil companies - chemical groups
Green	D. D. Wyatt	Aerodyhamic - aircraft companies, etc. - compressor & turbine companies on 3rd day
Brown	B. T. Lundin	Air Res. & Dev. Command and related groups (Aro, Sverdrup & Parcel, etc.) Local airline and and railroad representatives - Local Government agencies
Gold	H. C. Barnett	Oil and chemical companies - Colleges and universities
Tan	W. K. Ritter	Colleges and universities - Press group on 3rd day
Gray	C. Kemper	Engine and related companies

Note: Military, Clevelanders and contractor groups are to be divided among the eight groups.

M. L. G.

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Lewis Flight Propulsion Laboratory

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Dr. Hugh L. Dryden June 2
Dr. John F. Victory June 3 and 4 (see transcription)

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Eugene J. Manganiello

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by I. Irving Pinkel and Solomon Weiss

Part II Absorption of Crash Impact Loads
by Gerard J. Pesman and Dugald O. Black

Part III Jet Thrust Reversal
by G. Merritt Preston and Robert C. Kohl

Research Problems in Nuclear Propulsion

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Part II Reactor Heat Transfer
by William H. Wachtl, Warren H. Lowdermilk, and Armin F. Lietzke

Part III Reactor Materials Problems
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Compressor Research

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Part III Demonstration of Rotating Stall and Blade Vibration in an Advanced Compressor
by Robert R. Ziemer and William H. Robbins

Combustion and Fuels Research

Part I High-Output Turbojet Combustors
by Wilfred E. Scull and Richard H. Donlon

Part II Special Fuels
by Irving A. Goodman and Eugene E. Dangle

Part III Afterburner Screech
by Warren C. Rayle and Leonard K. Tower

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Part I Research Techniques and Facilities
by E. W. Conrad and Martin J. Saari, Jr.

Part II Flight Testing of Full-Scale Ram-Jet Engines
by John H. Disher and Leonard Rabb

Part III Ram-Jet Controls
by Seymour C. Himmel and Fred A. Wilcox

Structural Effects of Aerodynamic Heating

Part I The Nature of Aerodynamic Heating Effects
by B. Walter Rosen, Langley Aeronautical Laboratory

Part II Research Techniques for the Study of Aerodynamic Heating
by Eldon E. Mathauser, Langley Aeronautical Laboratory

Flow Visualization Techniques

Part I By Victor I. Stevens and Alvin J. Sacks
Ames Aeronautical Laboratory

Part II By Jackson H. Stalder, Ames Aeronautical Laboratory
and Charles J. Michels, Lewis Flight Propulsion
Laboratory

Research Newsreel - Color Sound Movie

Prepared by Dr. Franklin K. Moore and Arthur L. Laufman
Narrated by Willson H. Hunter (not transcribed)

Reproductions of Slides and Charts
and Photographs of Stages and Models
Used by the Speakers in the 1954 Triennial Inspection

1. Aircraft Operating Problems Research

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CS-8891	Crash Loads
C-35937	Light Airplane Crash Studies - color transparency
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2. Research Problems in Nuclear Propulsion

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4. Combustion and Fuels Research

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CS-8898 Experimental Techniques
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A-19292-9b Shocks Influence Directional Stability
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No record photograph taken.

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C-35980	NACA Ravenna Crash Sites: 1. Area for Investigating Crash Fires. 2. Area for Light Airplane Crash Loads Investigations. 3. Miscellaneous Cameras Used in These Studies. 4. Mitchell Camera on Tripod Showing Installation of Picture Timing Mechanism. (Brace cables for anchoring canopy are shown behind and below display tables.) (Walter J. Bajorek in picture)	Flight Hangar
C-35979	Crash Loads Research (Walter J. Bajorek in picture)	Flight Hangar
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C-35977	Model Fabrication	Prop.Sys.Lab. Equip.Bldg.
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C-36137	8- x 6-foot Supersonic Wind Tunnel	8x6 SWT Lobby

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MISCELLANEOUS PHOTOGRAPHS

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C-35878	Visitors in Auditorium, June 3, 1954
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Administration Building

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1954 NACA INSPECTION
LEWIS FLIGHT PROPULSION LABORATORY
CLEVELAND, OHIO, JUNE 2, 3, 4, 1954

8:30 a. m.	Buses leave Hotels Cleveland and Carter
9:15 a. m.	Registration at NACA Administration Building Lobby
9:50 a. m.	Welcome and Orientation Talks in Auditorium and Room 219
10:20 a. m.	Leave Administration Building in Buses by color groups:

	Red	White	Blue	Gold	Green	Brown	Tan	Grey
COMPRESSOR RESEARCH Engine Propeller Research Building	Start 10:25	Start 10:25	12:25 lunch	12:25 lunch	2:05	2:05	4:05 G	4:05 G
FULL SCALE ENGINE RESEARCH Propulsion Systems Lab. Shop & Access Bldg.	11:00	11:50	Start 10:25	2:05	2:40	4:05 G	3:30	12:25 lunch
STRUCTURAL EFFECTS OF AERODYNAMIC HEATING 8- by 6-foot Supersonic Wind Tunnel	R 11:50	12:25 lunch	11:00	2:40	4:05 G	R 3:30	2:05	Start 10:25
RESEARCH NEWSREEL Propulsion Systems Lab. Equipment Bldg.	12:25 lunch	11:00 R	R 11:50	4:05 G	R 3:30	Start 10:25	2:40 R	2:05
COMBUSTION AND FUELS RESEARCH Engine Research Building	2:05	2:40	4:05 G	R 11:50	12:25 lunch	11:00	Start 10:25	R 3:30
AIRCRAFT OPERATING PROBLEMS RESEARCH Flight Hangar	2:40 R	R 3:30	2:40 R	R 3:30	11:00 R	R 11:50	11:00 R	R 11:50
FLOW VISUALIZATION TECHNIQUES Instrument Research Building	3:30	4:05 G	2:05	Start 10:25	11:50	2:40	12:25 lunch	11:00
RESEARCH PROBLEMS IN NUCLEAR PROPULSION Materials and Stresses Building	4:05 G	2:05	3:30	11:00	Start 10:25	12:25 lunch	11:50	2:40

R - Refreshment Break
G - Get-together at Picnic Grounds

Official Time Schedule

8:30 a. m.	Buses leave Hotels Cleveland and Carter
9:15 a. m.	Registration at NACA administration Bldg. Lobby
9:50 a. m.	Welcome and Orientation Talks in Auditorium and Rm. 219
10:20 a. m.	Leave Administration Bldg. in buses by color groups.
10:25 - 10:55	First Stop
11:00 - 11:30	Second Stop
11:30 - 11:50	Coffee Break and travel to next stop
11:50 - 12:20	Third Stop
12:25 - 12:55	Fourth Stop
1:00 - 2:00	Luncheon in NACA Cafeteria and Dining Room
2:05 - 2:35	Fifth Stop
2:40 - 3:10	Sixth Stop
3:10 - 3:30	Coca-Cola Break and travel to next stop
3:30 - 4:00	Seventh Stop
4:05 - 4:35	Eighth Stop
4:40 - 7:00	Get-together at NACA Picnic Grounds
At Will	Depart NACA via bus, auto, aircraft