JEA 1A07 - AVIATION

Non-Continuous Time Code!

<05/96> [u-bit #99000001] L-?

04:00:17 1) "Dirigible 'Roma' Overhauled By The American Air Service On (?) L-?
-04:12:11 15th Of March 1921 In The Flight 'Rome-Naples-Rome'
Establishment Of Aeronautical Constructions Photographic Service"
- people including men in uniforms and man with movie camera standing around on field next to dirigible "Roma", view of one propeller in operation, passengers entering, "Roma" taking off, LS in flight, landing, passenger exiting, U. S. flag, passenger posing, PAN of another dirigible and "Roma", "Roma" being taken into hangar, sunset

[u-bit #09117170] 1717-1-2

04:12:27 1) hot air balloon meet - MLS eight balloons on ground with one
-04:13:45 taking off with flock of birds following it up, MLS eleven balloons on ground with people standing around, MS seven balloons on ground with "U.S. Army" written on side on one balloon, one balloon taking off, "Two Intrepid Americans, W. T. Van Orman And W. W. Morton, Sailing The "Goodyear III" Are Declared Victors After A 532 Mile Voyage To Solvesborg, Sweden" - MS three balloons on ground, MCS men on ground trying to control unruly balloon, balloon taking off (early 1900s) [International Newsreel]

04:13:48 2) Bird Man with wings running across terrain attempting to fly in -04:14:10 front of man with movie camera, about to jump off platform in tree

(S) Aviation: Pre 1910 -3-[section]

1717-3-3

04:14:14 1) Bleriot? - man flying primitive dirigible -04:14:23 (ca. 1910) <some scratches>

(S) Aviation: Dirigibles -1-

04:14:29 2) dirigibles and people on ground at air show, LS same man as -04:15:54 above flying dirigible (ca. 1905) <some scratches>

(N) Aviation: Dirigibles -3-

04:15:57 3) Zeppelins - "The New Military Airship 'Ville De Paris'",
-04:18:27 "Leaving The Airship Station", "The Return", "Arriving At The
Station" (1907) [Pathe] <decomp>

(N) Aviation: Dirigibles -3-

1717-2-1

04:18:31 1) early bi-plane on ground, flying, men building airplane, covering wing, wings being attached by screws, aviator testing steering -04:19:54 wheel

(S) Aviation: Pre 1910 -3-[section] [partial soundnarration]

[u-bit #39217620] 1762-??

04:20:01 1) air traffic control workers in tower, large airplanes landing on their bellies, interior and exterior views of jet sled in desert, test -04:24:24 run with dummy, CU man in sled during test run (1940s or 1950s)

(N) Rockets: Sled

04:24:29 2) launching of rocket, AERIAL of observatory, interior with telescope (S) Rockets: Space, -04:33:44 being opened, cluster of stars in galaxy, rocket flying, POV from space of earth, early 3-masted sailing ship in ocean, AERIAL of observatory on mountain, man climbing up and looking through telescope and seeing cluster of stars in galaxy, jet airplanes in sky, G-Force effect shown with CS of man's face in jet sled, jet taking off, men in protective suits doing maintenance on rocket, man wearing headphone at control panel, men inspecting graph made by machine, launching of rocket from ship, rescue ship in icy waters, parachute from rocket falling to earth, men in centrifugal force machine being monitored, jet sled taking off, CS distortion of man's face in jet sled, radar tower, man operating machine, wave signals on scope of detection meter with label: "1946", diagram of rays from earth to moon, still of surface of moon, model of rocket sitting on floor in front of stairs, mice and monkey being put into rocket and shot into outer space, CS mice, men recovering capsule on ground, CS monkey eating, rockets taking off, men looking through panel windows, stars in galaxy

Jet Sled - Comp Pos [also on 1X45 07:58:33-08:07:301 [also see 1X44 05:25:33-05:26:24] [silent]

L-312

04:34:40	1) Space Trails Of Kollsman	(?) L-312
04:35:17	rocket	[color]
04:35:26	Alan Shepard, first U.S. astronaut in space, on way to rocket (1961)	[sound-with
04:35:38	rocket taking-off	narration]
04:35:55	Shepard in rocket during flight, talking <sync sound=""></sync>	
04:36:11	POV from rocket of earth	

	JOHN E. MEELI, INC.		
04:36:19	first all-instrument bi-plane flight with pilot James Doolittle at		
	Mitchell Field, New York in 1929, CU altimeter		
04:36:44	exterior with cars and interior with people working of Kollsman		
	factory in Long Island		
04:37:05	CUs of various optical, electronic and other precision instruments		
04:37:43	B-52 bomber in air which is launching platform for "Hounddog"		
	missile, missile being let loose from airplane		
04:38:12	B-52 taking off		
04:38:20	commercial jet in air		
04:38:27	B-58 Hustler supersonic bomber taking off		
04:38:32	-X-15 research vehicle being let loose in air		
04:38:38	Atlas rocket missile taking off		
04:38:47	Mace missile taking off		
04:38:53	Quayle being launched from airplane		
04:38:57	Lacrosse missile being fired from launch pad		
04:39:01	Thor rocket missile taking off		
04:39:18	satellite model		
04:39:47	Kollsman star tracker and instruments		
04:40:15	CU silicon chip being bonded to photo cell, gold wire being attached t	o chip	
04:41:00	testing star tracker	г	
04:41:11	still photo of galaxy		
04:41:21	optical instruments being tested		
04:42:03	research division - men at blackboard		
04:42:22	CU portable laser, man demonstrating how it works, laser exploding		
0 11 12122	primer cap		
04:42:42	air data systems and others being tested		
04:43:05	moon		
04:43:12	sun explosions		
04:43:16	still picture of galaxy		
-04:43:55	(1960s) [Kollsman Instrument Corp. Presents]		
-04.45.55	(13003) [Rollsman Histrament Corp. 11esents]		
	1) 707 - Year One <pre></pre>	[color]	[sound]
04:44:38	scenic views of white clouds with engine of intercontinental		
	jet in frame, moon		
04:45:48	people drinking champagne inside airplane		
04:47:03	landing of Boeing 707 in Seattle in 1959 in rainy, foggy weather,		
	interview with pilot coming off airplane		
04:48:27	airplane in flight		
04:48:34	testing of jet clipper "Liberty Bell"? airplane - dark shots of crew		
	in cockpit looking out, wing of airplane, pilot in cockpit		
	with camera in helmet, airplane in air		
04:49:58	passengers on runway boarding airplane at LAX, christening of first		
	cross country flight in "Flagship California" by		
	Governor's wife		
04:51:29	views of clouds and ground from airplane window, Mississippi River		
			1A07 -4-

landing in New York City from POV of pilot

04:53:11

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04:53:41	woman waving to departing Pan Am airplane in New York
04:53:46	airplane on tarmac in London
04:53:53	airplanes on tarmac in Paris, passengers exiting airplane
04:54:17	airplane taking off at airport in Rome
04:54:32	ceremony with speech from president of TWA honoring first
	commercial jet flight from San Francisco
04:55:09	passengers boarding airplanes and airplanes flying over clouds
04:56:49	test pilot in cockpit, CU pilot moving steering mechanism
04:57:22	scuba divers underwater exploring airplane wreck in test tank
04:58:26	airplane landing at Edwards Air Force Base
04:59:26	airplane taking off
05:00:01	FAA check pilots in cockpit testing airplane
05:01:39	airplanes taking off
05:02:13	men jumping into swimming pool
05:02:41	ballast tanks in airplane
05:02:58	pre flight conference
05:03:20	sunset
05:03:30	airplane taking off
05:04:19	pilots in cockpit
05:04:28	president of Boeing William N, Allen getting onto airplane
05:05:01	pilots in cockpit
05:06:00	landing in Rome
05:06:16	airplane being built
05:06:25	certificate for intercontinental airplanes
05:06:31	airplane flying from behind lone tree in desert with sunset in background
05:07:16	ceremony for Quantas Airlines in Australia starting flights across the Pacific
05:07:16	Continental airplane in U.S. being refueled and luggage being loaded
05:09:58	airplane flying over Denver
05:10:51	San Francisco mayor and Japanese priest in ceremony at airport
05:10:01	trucks over snowy road
05:12:16	water skiers in Florida
05:12:10	airplane landing in Mexico, crowded street scene, pedestrians walking
05:12:23	U.S. Air Force airplane
05:13:31	MLS Eisenhower met in Rome by president of Italy
05:13:41	Eisenhower in Ankora, Turkey
05:13:52	airplane landing in Karachi, Pakistan, Eisenhower receiving gifts
05:13:32	Eisenhower in India making speech at airport, with wife standing
03.14.02	before Taj Mahal
05:14:19	Eisenhower with Shah of Iran
05:14:23	at airport in Athens, Greece
05:13:48	Eiffel Tower in Paris, Eisenhower with President De Gaulle
05:14:56	Air Force airplane DC-137
05:15:10	military men in Madrid
05:15:16	landing in Casablanca with King Muhammad V

1A07 -5-

Eisenhower being welcomed by wife and crowd in U.S. CU man with home movie camera 05:15:41

05:15:56

	JOHN E. ALLEN, INC.
05:15:58	Eisenhower speaking to crowd with message of Merry Christmas
	from people around the world
05:17:08	PAN up from beach to jet flying in sky
05:17:30	manufacturers of jets
05:18:09	men going to work
05:18:50	airplanes taking off and flying over clouds
05:20:01	Air France airplane landing
05:20:49	interview with Air France crew
05:21:59	airplane taking off from POV of pilot
05:22:11	French flag
05:22:20	Eiffel Tower in Paris, boat
05:22:30	street vendors
05:22:37	airport
05:22:45	Rome
05:22:48	Istanbul, Turkey - CU flag, men dancing in street, street scene
05:22:57	Middle East - man in donkey-drawn cart
05:23:00	Bombay, India - man speaking into microphone, workers building
	runway as airplane lands in background
05:23:35	houses along coastline
05:23:44	Bangkok, Thailand - street scene, airport
05:24:22	port of South China Sea
05:24:31	airplane landing in Hong Kong, street scene
05:25:34	POV from cockpit of landing at night
05:26:26	Hawaii - beach
05:26:46	coastline from airplane
05:27:11	Tokyo - street scene at night, people looking through binoculars
05:27:36	CU Big Ben clock in London
05:27:53	Australia - PAN of bridge
05:28:04	waves crashing over rocks on coast of Hawaii
05:28:13	tide rolling up in beach
05:28:37	PAN up from beach to jet airplane flying in sky
-05:30:01	(1959) [Presented by Transport Division Boeing Airplane Company]