106B Retirement Ceremony Viewgraphs

Retirement logo with F-106 photo below - made by Larry Merrill, graphics

• F-106 in flight with flap L-88-8180 - Dan DiCarlo

• Delta wing model on rocket booster - L-67193

Delta wing model (top view) - NACA RM L51I04; not used

Delta wing model (side view) - NACA RM L51I04; not used

• XF-92A - from Jap. mag. "F-102/F-106 No. 51" 7/74

• PARD YF-102 rocket-boosted test 7/24/53 LAL 81320 NASA RP 1028 page 354

• YF-102 take-off photo - "Century Series..." page 39

• Whitcomb in tunnel with area ruled model in 1955 LAL 89119 - "Engineer in Charge" page 335

PARD F-102A rocket-boosted model 1/29/54 NASA RP 1028 page 356; not used

• NASA worm with "816" - by Larry Merrill, graphics

• YF-102A in flight - from Jap. mag. "F-102/F-106 No. 51" 7/74

• F-102 above F-102A - from Jap. mag. "F-102/F-106 No. 51" 7/74 page 21

• F-106 and F-102 side by side - from Jap. mag. "F-102/F-106 No. 51" 7/74 p 60

• Whitcomb with Collier trophy - from Jim Luckring Branch files

Weapon release test on F-106 model at Wallops; not used

• F-106s of 48th (page 2 of booklet) - Squadron/Signal Publications, Inc

• USAF logo with "57-2516" - by Larry Merrill, graphics

• 57-2516 in USAF markings (page 6 of booklet) - Isham collection

• In flight devoid of paint L-84-2756 - Bruce Fisher

• F-106B on arrival at LeRC C-66-4165

• NASA meatball with "616" - by Larry Merrill, graphics
• Drawing of Boeing B-2707-300 SST - NASA SP472 page 49

Lewis viewgraphs - Fred Wilcox

Diagram of airplane and mods

Aux inlet ejector nozzle

Plug nozzle

Modified F-106B on ramp at LeRC (B&W left side view); not used

Modified F-106B on ramp at LeRC C-69-1459; not used

Rear view of underwing nacelles on ramp at LeRC C-76-1293; not used

F-106B in flight with under-wing nacelles C-69-2871; not used

B&W of F-106B in flight with under-wing nacelles; not used

Group beside F-106B at LeRC C-68-2142; not used

• NASA worm with "816" - by Larry Merrill, graphics

• Storm Hazards logo - Bruce Fisher

• Intracloud and cloud-to-ground lightning - Bruce Fisher

• Lightning strike near STS-8 on launch pad at night - Bruce Fisher

• 816 on ramp with spots at lightning attach points L-82-10803

• Zap test L-85-11481

Zap test, close-up of nose L-84-3908; not used

Instrumentation pallet - Bruce Fisher; not used

• In flight devoid of paint L-83-2755 - Bruce Fisher

Lightning strike head on L-85-037; not used

• Lightning strike - head-on and streamers from tail - B. Fisher
• NEMP test L-85-4311

Composite fin cap L-82-5,783 - Bruce Fisher; not used

• Damage to kevlar/epoxy fin cap - Bruce Fisher

Heavy rain pod L-82-2165; not used

• Flap logo - Dan DiCarlo

• Vortex Flap Concept L-6055 -14, 12/5/83 - Dan DiCarlo

• 5% model in high-speed tunnel - Dan DiCarlo

• Cutting F-106B NASA 607 in half - D. DiCarlo

• F-53 model in 30x60 Ft Tunnel - L. Yip

F-106B free-flight model test - L. Yip; not used

F-106B free-flight model - L. Yip; not used

• Flap at shop (L-87-9696 is photo of both flaps at shop) - Dan DiCarlo

• Vortex flap group photo 88-06551 - Dan DiCarlo

F-106B with flow vis hardware in flight L-90-2335; not used

• F-106B on ramp at night - C. Petrachenko photo

F-106B in front of hangar at night - C. Petrachenko photo; not used

• Merle, Ron, & J.R. in poopie suits - Dan DiCarlo

• F-106 and T-38 chase L-88-8864

Dousing Tom Johnson 4/30/91 - B. Barden photo; not used

• Dousing Dan DiCarlo after last flight 4/30/91 - P. Stough photo

Dousing Dan DiCarlo 4/30/91 - B. Barden photo; not used
F-106B on ramp after last flight - P. Stough photo; not used

- Merle Ott boarding F-106B assisted by Calvin Chandler - P. Stough photo

Merle in cockpit after last flight - P. Stough photo; not used

- New Jersey Air National Guard F-106 in flight - "Warplanes" page 1447

- QF-106 - Air Force Magazine 5/91 page 180

- VASC logo

- Drawing of VASC L-89-4883

- VASC from the air looking toward rear of building

VASC from air looking toward front of building; not used

- F-4 being placed in VASC - C. Petrachenko photo

Aerial of F-4 inside VASC - C. Petrachenko photo; not used