AFPD—Air Force Policy Directive

AFRC—Air Force Reserve Command

AFTTP—Air Force Tactics Techniques and Procedures

AGL—Above Ground Level

AMC—Air Mobility Command

ANG—Air National Guard

ARA—Airborne Radar Approach

ARMS—Aviation Resource Management System

ASR—Airport Surveillance Radar

ATA—Actual Time of Arrival

ATD—Aircrew Training Device

AW—Airlift Wing

AWADS—Adverse Weather Aerial Delivery System

CARP—Computed Air Release Point

CC—Commander

CDS—Container Delivery System

CE—Circular Error

CG—Center of Gravity

CRM—Crew Resource Management

CRRC—Combat Rubber Raiding Craft

DD—Department of Defense

DH—Decision Height

DO—Director of Operations

DR—Dead Reckoning

DZ—Drop Zone

EPE—Emergency Procedures Evaluation

ETA—Estimated Time of Arrival

ETP—Equal Time Point

FCI—Flight Command Indicator

FEF—Flight Evaluation Folder

FP—Flight Pilot

FMS—Flight Management System

FP—Flight Pilot

HE—Heavy Equipment

HQ—Headquarters

IAW—In Accordance With

IFF—Identification Friend or Foe

ILS—Instrument Landing System

IMT—Information Management Tool

INIT—Initial

INS—Inertial Navigation System

INSTM—Instrument

INSTR—Instructor

IP—Instructor Pilot

IRC—Instrument Refresher Course

KIAS—Knots Indicated Airspeed

LOC—Localizer

LOP—Line of Position

LZ—Landing Zone

MAC—Minimum Altitude Capable

MAJCOM—Major Command

MAP—Missed Approach Point

MDA—Minimum Descent Altitude

MLS—Microwave Landing System

MP—Mission Pilot

MQF—Master Question File

MPD—Mobility Pilot Development

MSN—Mission

N/A—Not Applicable

NAVAID—Navigation Aid

NDB—Non-directional Radio Beacon

NM—Nautical Mile

NOTAM—Notice to Airmen

NVG—Night Vision Goggles

OAP—Offset Aim Point

OFT—Operational Flight Trainer

OG—Operations Group

OME—Operational Mission Evaluation

PAR—Precision Approach Radar

PEX—Patriot Excalibur

Q—Qualified

Q-— -Qualified Minus

Q-1—Qualification Level 1

Q-2—Qualification Level 2

Q-3—Qualification Level 3

QUAL—Qualification

RETA—Revised Estimated Time of Arrival

RQ—Re-qualification

SATB—Simulated Airdrop Training Bundle

SCNS—Self Contained Navigation System

SID—Standard Instrument Departure

SNS—Satellite Navigation System

SKE—Station Keeping Equipment

T—Trend

TACAN—Tactical Air Navigation System

TAS—True Airspeed

TOLD—Takeoff and Landing Data

TOT—Time Over Target

U—Unqualified

USAF—United States Air Force

VDP—Visual Descent Point

VFR—Visual Flight Rules

Vmca—Minimum Control Airspeed

VOR—Very High Frequency Omni-directional Radio Beacon

WST—Weapon System Trainer

ATTACHMENT 2

C-130 FLIGHT EVALUATION WORKSHEET

Figure A2.1. C-130 FLIGHT EVALUATION WORKSHEET (FRONT PAGE).

COMMENTS:

FLIGHT EVALUATION WORKSHEET | DATE COMPLETED:

NAME (Last, First, MI) | GRADE | SSN:

ORGANIZATION/LOCATION | ACFT/CREW POS | ELIGIBILITY PERIOD

QUALIFICATION

GROUND PHASE			**FLIGHT PHASE**	
EXAM/CHECK	DATE	GRADE	MISSION/CHECK	DATE

QUALIFICATION LEVEL | **ADDITIONAL TRAINING**

QUALIFIED	UNQUALIFIED	DUE DATE(S)	DATE: ADDITIONAL TRAINING COMPLETED

EXPIRATION DATE	CERTIFYING OFFICIAL, RANK AND ORG	SIGNATURE	DATE

☐ RESTRICTIONS (Explain in Comments on Back)   ☐ EXCEPTIONALLY QUALIFIED (Explain in Comments on Back)

CERTIFICATION

PRINT NAME/GRADE/ORGANIZATION	SIGNATURE/DATE
FLIGHT EXAMINER	
REVIEWING OFFICER	
FINAL APPROVING OFFICER	

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ATTACHMENT 3

C-130 FLIGHT EVALUATION WORKSHEET

Figure A3.1. C-130 PILOT FLIGHT EVALUATION WORKSHEET (BACK PAGE).

C-130 PILOT FLIGHT EVALUATION WORKSHEET

AREA / SUB AREA	Q	Q-	U	T	REMARKS	AREA / SUB AREA	Q	Q-	U	T	REMARKS
GENERAL						32b. LOC/VOR					
1. Directives /Publications / Pers. and Pro Equip						32c. ASR					
2. Mission Prep / Planning / Performance						32d. TACAN					
3. Briefings						32e. Azimuth Only MLS					
4. Use of Checklist						32f. ARA					
5. Safety Consciousness (Critical)		■				33. Circling Approach(WX & traffic permitting)*					
6. Flight Discipline (Critical)						34. Missed Approach (N/R if 23/25)					
7. Crew Coord / Management / CRM						**MISSION**					
8. Comm. Procedures / IFF / SIF Procedures						35. Pre-Takeoff					
9. Life Support Systems / Egress						36. Takeoff					
10. Knowledge / Completion of Forms						37. Departure / Assembly					
11. Airmanship / Situational Aware. (Critical)		■				38. En Route Formation Procedures					
12. Boldface (Critical)						39. En-route Navigation					
13. Emergency Procedures						40. Slowdown.					
14. Systems Operations / Knowledge / Limits						41. DZ Alignment					
15. Basic Aircraft Control						42. Airdrop Procedures					
QUALIFICATION						43. Escape					
16. Ground Operations / Taxi						44. Formation Recovery.					
17. Takeoff						45. Formation Landing					
18. Radar Ops / WX Avoidance / Windshear						46. Flight Leadership (Flight and Element Lead)					
19. Fuel Conservation						47. Defensive Systems / Tactics					
20. VFR Pattern (WX and Traffic Permitting) *						48. Threat Avoidance					
21. Landings	■	■	■	■		49. High / Low Altitude Tactical Arrival					
21a. Full Flap Landing (100%)						50. NVG Usage / Limitations *					
21b. Partial Flap Landing (50%)						51. NVG Landing *					
21c. No Flap Landing (FP, MP and IP only)						52. Max Effort Prodecures					
21d. Touch/Stop and Go Landing						53. Max Effort Takeoff					
22. Landing Roll / Braking / Propeller Rev						54. Max Effort Landing					
23. All Engine Go-Around (N/R if 24/34)						55. Time of Arrival (TOA) Control (Airland / Assault only crews)					
24. Engine Out Landing (FP / MP / IP Only)						56. Ski ARA (LC-130 Only)					
25. Engine Out Go-Around (FP / MP / IP Only)						57. Ski Landing (LC-130 Only)					
INSTRUMENT						58. Ski Takeoff (LC-130 Only)					
26. Instrument Departure / SID *						**INSTRUCTOR**					
27. En Route Navigation / SCNS						59. Instructor Ability					
28. Holding or Procedure Turn						60. Instructor Demonstration					
29. Use of NAVAIDS						61. Student Briefing / Critique					
30. Descent / Arrival						62. Knowledge of Training Forms					
31. Precision Approaches (1 Required)	■	■	■	■							
31a. PAR											
31b. ILS											
31c. MLS (Precision)											
32. Non-Precision Approaches (1 Required)	■	■	■	■							
32a. NDB						* **Verbally Evaluated If Not Observed**					

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ATTACHMENT 4

C-130 NAVIGATION FLIGHT EVALUATIONWORKSHEET

Figure A4.1. C-130 NAVIGATOR FLIGHT EVALUATION WORKSHEET (BACK PAGE).

C-130 NAVIGATOR FLIGHT EVALUATION WORKSHEET											
AREA / SUB AREA	Q	Q-	U	T	REMARKS	AREA / SUB AREA	Q	Q-	U	T	REMARKS
GENERAL						**MISSION**					
1. Directives /Publications / Pers. and Pro Equip						29. Flight Plan / Airdrop Data / Charts					
2. Mission Prep / Planning / Performance						30. Briefings / Advisories					
3. Briefings (If Observed)						31. Navigation Procedures					
4. Use of Checklist						32. Defensive Systems / Tactics					
5. Safety Consciousness (Critical)		■				33. Threat Avoidance					
6. Flight Discipline (Critical)						34. Timing					
7. Crew Coord / Management / CRM						35. SKE/AWADS Procedures					
8. Communication Procedures						36. In-flight Airdrop Computation					
9. Life Support Systems / Egress						37. Slowdown					
10. Knowledge / Completion of Forms						38. DZ/LZ Acquisition					
11. Airmanship / Situational Awareness (Critical)		■				39. DZ Alignment					
12. Boldface (Critical)						40. Time Over Target (Critical)		■			
13. Emergency Procedures (If Observed)						41. Airdrop Accuracy (Critical)					
QUALIFICATION						42. Escape					
14. Flight Plan / Charts						43. NVG Usage / Limitations (If Observed)					
15. Fuel Planning						44. Airborne Radar Approach (ARA)					
16. Departure						45. Flight Leadership (Flight and Element Lead)					
17. Radio Navigation						46. Ski APA Radar Procedures					
18. Radar Navigation / Weather Avoidance						47. Ski ARA Alignment					
19. Navigation Systems						**INSTRUCTOR**					
20. Deviation Check (If Applicable)						48. Instructor Ability					
21. True Airspeed (TAS) Check (If Applicable)						49. Instructor Demonstration					
22. Dead Reckoning / Rating of Navigational Computers						50. Student Briefing / Critique					
23. Grid / Celestial Navigation (If Applicable)						51. Knowledge of Training Forms					
24. Course and ETA Tolerance											
25. Fuel Management / Range Control											
26. Descent, Approach and Landing											
27. Emergency Equipment											
28. Airborne Radar Approach (ARA)											

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ATTACHMENT 5

C-130 ENGINEER FLIGHT EVALUATION WORKSHEET

Figure A5.1. C-130 ENGINEER FLIGHT EVALUATION WORKSHEET (BACK PAGE).

C-130 FLIGHT ENGINEER FLIGHT EVALUATION WORKSHEET

AREA / SUB AREA	Q	Q-	U	T	REMARKS	AREA / SUB AREA	Q	Q-	U	T	REMARKS
GENERAL						**SYS OPS / KNOWLEDGE / LIMITS**					
1. Directives /Publications / Pro Equip						33. Engine					
2. Mission Prep / Planning						34. Propeller					
3. Briefings (If Observed)						35. APU or GTC					
4. Use of Checklist						36. Fire Detection / Extinguishing					
5. Safety Consciousness (Critical)		■				37. Oxygen					
6. Flight Discipline (Critical)		■				38. Pneumatics / Bleed Air					
7. Crew Coord / Management / CRM						39. Pressurization / Depressurization					
8. Communication Procedures						40. Air Conditioning / Floor Heating					
9. Life Support Systems / Egress						41. Anti-icing / De-icing					
10. Knowledge / Completion of Forms						42. Flight Controls					
11. Airmanship / Sit Awareness (Critical)		■				43. Flaps					
12. Boldface (Critical)		■				44. Autopilot					
13. Emergency Procedures (If Observed)						45. Windows / Hatches / Doors / Ramp					
QUALIFICATION						46. Landing Gear					
14. Aircraft Preflight Inspection	■	■	■			47. Brakes					
14a. Before Exterior Inspection						48. Nose Wheel Steering					
14b. Power Off Inspection						49. Hydraulics					
14c. Power On Inspection						50. Fuel					
14d. Exterior Inspection						51. Refuel / De-fuel					
14e. Interior Inspection						52. Electrical					
14f. Top of Airplane Inspection						53. Radios / IFF / SIF					
15. Performance / TOLD						54. Radar					
FLIGHT PHASE						55. Navigation Equipment					
16. Arrival / Departure Procedures						56. CVR / DFDR					
17. Cockpit						57. Defensive Systems / Tactics					
18. Before Starting						58. Ground Support Equipment					
19. Starting Engines						**MISSION**					
20. Before Taxi						59. Mission Procedures					
21. Taxi						60. NVG Usage / Limitations (If Observed)					
22. Before Take-off						**INSTRUCTOR**					
23. Line-up						61. Instructor Ability					
24. Take-off						62. Instructor Demonstration					
25. After Take-off						63. Student Briefing / Critique					
26. En-route						64. Knowledge of Training Forms					
27. Descent											
28. Before Landing											
29. Landing											
30. After Landing											
31. Engine Shutdown											
32. Before Leaving Aircraft						* Verbally Evaluated If Not Observed					

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ATTACHMENT 6

C-130 LOADMASTER FLIGHT EVALUATIONWORKSHEET

Figure A6.1. C-130 LOADMASTER FLIGHT EVALUATION WORKSHEET (BACK PAGE).

C-130 LOADMASTER FLIGHT EVALUATION WORKSHEET

AREA / SUB AREA	Q	Q-	U	T	REMARKS	AREA / SUB AREA	Q	Q-	U	T	REMARKS
GENERAL						**INSTRUCTOR**					
1. Directives /Publications / Pro Equip						39. Instructor Ability					
2. Mission Prep / Planning						40. Instructor Demonstration					
3. Briefings (If Observed)						41. Student Briefing / Critiques					
4. Use of Checklist						42. Knowledge of Training Forms					
5. Safety Consciousness (Critical)		■									
6. Flight Discipline (Critical)											
7. Crew Coord / Management / CRM											
8. Communication Procedures											
9. Life Support Systems / Egress											
10. Knowledge / Completion of Forms											
11. Airmanship / Situational Awareness (Critical)		■									
12. Preflight											
13. Emergency Procedures											
14. BoldFace (Critical)		■									
QUALIFICATION											
15. Emergency Equipment											
16. Aircraft Configuration											
17. Load Planning / Inspection											
18. On / Off Loading Procedures											
19. Supervisory Ability											
20. Tie Down / Restraint											
21. Winching Procedures											
22. Hazardous Materials *											
23. Aircraft Limitations											
24. Passenger Handling *											
25. Anti-Hijacking / Aircraft Security											
26. Border Clearance *											
27. Weight and Balance											
28. Scanner Duties											
29. Engine Running Onload / Offload											
30. Combat Offload*											
31. Systems Knowledge (QUAL)											
MISSION											
32. Airdrop Rigging Procedures											
33. Joint Airdrop Inspection											
34. Airdrop Knowledge											
35. NVG Usage / Limitations *											
36. Systems Knowledge (MSN)											
37. Coordinated Tasks Briefing											
38. Defensive Systems / Tactics											
						* Verbally Evaluated If Not Observed					

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