

Objectives:
 -to continue safety and technical review processes after the AFSRB has made final recommendations and the flight program has moved into the flight phase
 -to ensure project presents goals and plans for peer review
 -Update current project goals, plans and risks to Dryden Management Team
 Electronically Approved By:
 Associate Director

Draft flight request per DCP-P-009 or DOP-Y-003 and presentation for the T/B to include:
 -review of past flights
 -objective of proposed flight or flight block
 -flight plan
 -configuration changes
 -control room operations
 -accepted risk list
 -mandatory requirements
 -open items from AFSRB

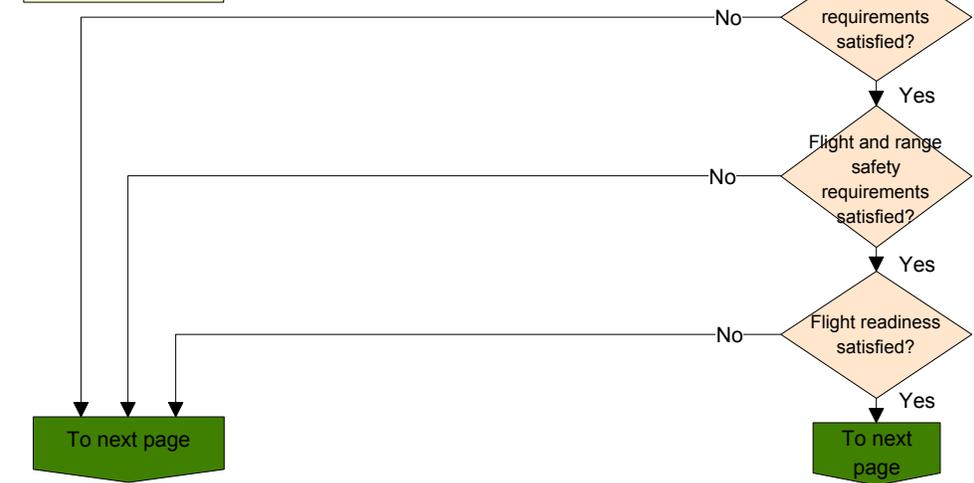
Note 1
 Schedule through the Flight Scheduling Office.
 Technical briefings must be scheduled at least two working days in advance of the proposed flight date

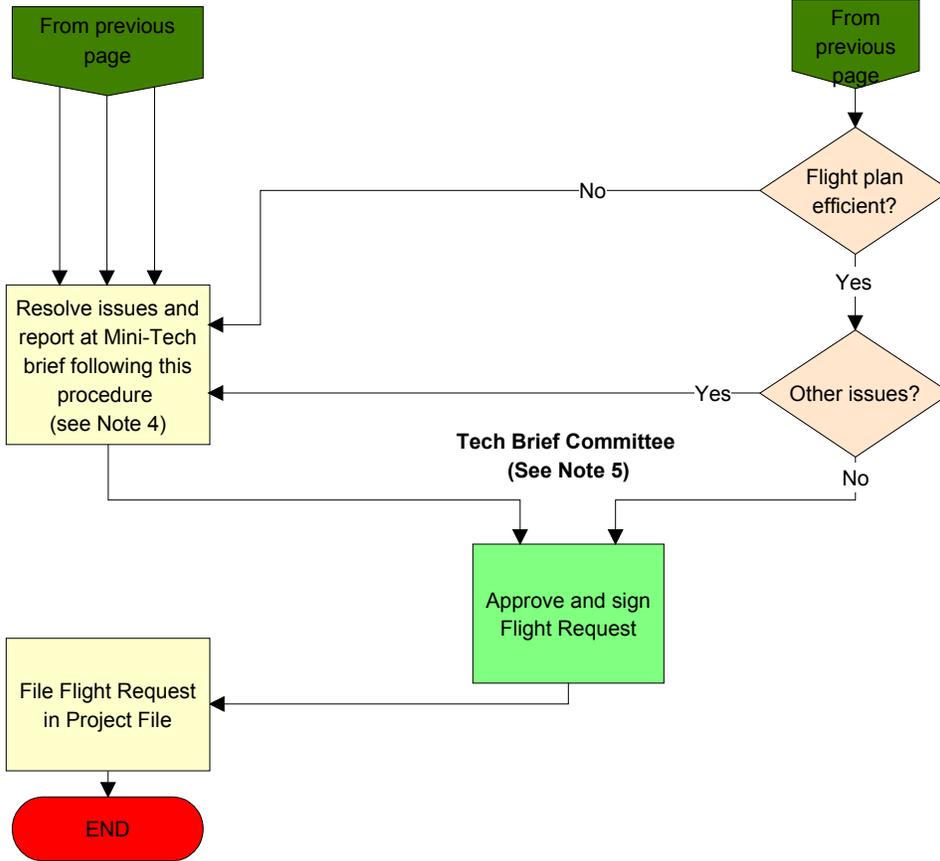
Note 2
Mandatory Attendees or a designee
 - Project Manager
 - Project Pilot
 - DFRC Chief Engineer (Chair of T/B Committee)
 - Director for Research Engineering
 - Director for Flight Operations
 - Director for Aerospace projects or Airborne Science as appropriate
 - Director, Safety and Mission Assurance
 - Director for Research Facilities (optional for Airborne Science briefings)
Desired Attendees
 - Principal Investigator
 - Appropriate discipline representatives/Technical Monitors from Research Engineering

Provide a hard copy of the T/B briefing charts to the attendees and project files

ALL DOCUMENTS ON THIS SITE
<http://www.dfrc.nasa.gov/DMS/dms.html>
ARE FOR REFERENCE ONLY
THIS SITE IS UPDATED EVERY 30 DAYS

Chair the T/B meeting (see Note 3)





Note 3

With Chief Engineer approval a Tech Brief may cover a block of flights

Any changes made to briefed blocks of flights must be stated at Mini-Tech Briefs

Additional envelope expansion requires an additional Tech Brief

Note 4

- Mini-Tech Briefs may be combined with the Crew Brief
- Used to explain minor anomalies
- Used to brief incremental flight plans

Note 5

Tech Brief Committee refers to concurrence from the following directors (or designated representative):

- Director for Research Engineering, as appropriate
- Director for Flight Operations
- Director for Aerospace Projects or Airborne Science, as appropriate
- Director, Safety and Mission Assurance
- Director for Research Facilities, as appropriate
- DFRC Chief Engineer (Chair)

DOCUMENT HISTORY PAGE

This page is for informational purposes and does not need to be retained with the document.

<u>DATE APPROVED</u>	<u>ISSUE</u>	<u>PAGE</u>	<u>AMENDMENT DETAILS</u>
<u>1/4/99</u>	<u>Baseline</u>		
<u>4/15/99</u>	<u>Rev A</u>	<u>All</u>	<u>Modified signature block from "Approved" to "Electronically Approved by". Separated the responsibilities of the "Technical Support and Coordination Office" to the "Flight Scheduling Office" and the "Project Administrative Support" on page 1. Modified the last block of "Project Manager/Mission Manager" on page 2. Combined last two blocks of "Attendees" on page 2 and moved the responsibility to the "Directors For".</u>
<u>11/17/99</u>	<u>Rev B</u>	<u>1</u>	<u>Revised Note 1 and Note 2.</u>
<u>5/5/00</u>	<u>Rev C</u>	<u>1</u>	<u>Deleted "Each mandatory attendee shall provide the Chief Engineer with a list of 3 acceptable alternates Chief Engineer will publish the list" from Note 2.</u>
<u>7/25/00</u>	<u>Rev D</u>	<u>1</u>	<u>Added "or DOP-Y-003" to block 2 of Project Manager/Mission Manager and modified Note 2.</u>
<u>10/2/00</u>	<u>Rev E</u>	<u>All</u>	<u>On page 1: Added "(Chair of T/B Committee)" after "DFRC Chief Engineer" in Note 1 and modified Note 2. On page 2: Changed "Directors For" to "Tech Brief Committee" and modified Note 5.</u>
<u>See IDMS Document Master List</u>	<u>Rev F</u>	<u>1</u>	<u>Added "or a designee" to Mandatory Attendees in Note 2</u>