

**BY ORDER OF THE COMMANDER
AIR FORCE SPACE COMMAND**

**AIR FORCE SPACE COMMAND
MISSION DIRECTIVE 5-130**



29 AUGUST 2018

Mission Directive

45TH SPACE WING (45 SW)

COMPLIANCE WITH THIS PUBLICATION IS MANDATORY

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RELEASABILITY: There are no releasability restrictions on this publication.

OPR: HQ AFSPC/A3/6

Certified by: HQ AFSPC/A2/3/6
(Major General Joseph T. Guastella, Jr)

Pages: 3

This mission directive (MD) implements policy and guidance in Air Force Policy Directive (AFPD) 38-6, *Mission Directives*, Air Force Instruction (AFI) 38-601, *Format and Content of Mission Directives*, and AFI 38-101, *Air Force Organization*. This publication may not be supplemented or further implemented/extended. Refer recommended changes and questions about this publication to the Office of Primary Responsibility (OPR) using Air Force (AF) Form 847, *Recommendation for Change of Publication*; route AF Forms 847 from the field through the appropriate functional's chain of command. Ensure that all records created as a result of processes prescribed in this publication are maintained IAW Air Force Manual (AFMAN) 33-363, Management of Records, and disposed of IAW Air Force Records Information Management System (AFRIMS) Records Disposition Schedule (RDS). Upon mobilization, this mission directive also applies to AFSPC-gained Air National Guard (ANG) units and members under United States Code Title 10 status.

- 1. Mission.** Provides indispensable launch, landing, and range capabilities to the nation.
- 2. Command.** The Commander, 45 SW:
 - 2.1. Reports to and operates under the policy and guidance of the AFSPC/CC as Joint Force Space Component Commander.
 - 2.2. Commands the forces of the 45 SW, Patrick AFB, Cape Canaveral Air Force Station, and all geographically separated locations, activities, and facilities (e.g., Ascension Auxiliary Airfield, and assets at Malabar) associated with 45 SW, PAFB, or the Eastern Range.

3. Responsibilities. The Commander, 45 SW:

- 3.1. Executes safe, effective and responsive range operations/oversight to assure access to and from space for National Security Space, civil, and commercial users.
- 3.2. Partners with launch and satellite systems directorates to conduct mission assurance and support for National Security Space missions, including but not limited to EELV, Rocket System Launch, and Operationally Responsive Space programs and the USAF Rapid Capabilities Office.
- 3.3. Serves as Range Commander, Eastern Range and operates wing test and evaluation (T&E) infrastructure under the requirements of DoD Directive 3200.11, *Major Range and Test Facility Base (MRTFB)*, DoD Instruction 3200.18, *Management and Operation of the Major Range and Test Facility Base*, and the guidance of the Under Secretary of Defense for Acquisition, Technology, and Logistics (USD (AT&L)), to develop, test and evaluate air, and space and missile systems.
- 3.4. Assures comprehensive base support to the wing and tenants, supporting military and family members, reservists, civilians, and contractors, plus retirees.
- 3.5. Prepares, and when tasked, provides worldwide deployable forces to support expeditionary and contingency operations.
- 3.6. Maintains capabilities and forces to manage and control air traffic of installation runways and designated airspace within Special Use Airspace (SUA).
- 3.7. Maintains capability to monitor and protect against encroachments and interference that would impact spacelift and MRTFB capabilities.
- 3.8. Coordinates DoD nominal and contingency support for current and future human space flight programs; trains and prepares DoD personnel worldwide to support our nation's crewed space programs.

JOHN W. RAYMOND
General, USAF
Commander

Attachment 1

GLOSSARY OF REFERENCES AND SUPPORTING INFORMATION

References

DoD Directive 3200.11, *Major Range and Test Facility Base (MRTFB)*, 27 December 2007

AFI 38-101, *Air Force Organization*, 31 January 2017

AFI 38-601, *Format and Content of Mission Directives*, 7 January 2015

AFMAN 33363, *Management of Records*, 1 March 2008

AFPD 38-6, *Mission Directives*, 23 December 2014

Prescribed Forms

None

Adopted Forms

AF Form 847, *Recommendation for Change of Publication*

Abbreviations and Acronyms

JFSCC—Joint Force Space Component Command

MRTFB—Major Range and Test Facility Base

SUA—Special Use Airspace

T&E—Test and Evaluation

USD (AT&L)—Under Secretary of Defense for Acquisition, Technology, and Logistics