Summary of Tasks for the Tactical Operations Committee

December 2017

TOC Task	Summary	Deliverable	Approved
NOTAM	Recommendations were provided to address the requirements of	"NOTAM Activity Prioritization"	November 2013
Improvement	the Pilot's Bill of Rights legislation which called for making NOTAMs	"NOTAM Success Criteria and	February 2014
Panel	easier to access, search and filter. TOC provided recommendations	Metrics"	
	on prioritization of activities in NOTAM search, success criteria and	"NOTAM Search and Filter	May 2014
	metrics and search and filter priorities. Search and filter priorities	Options"	
	formed the basis of FAA's implementation plan for NOTAM Search.	"NOTAM Search Phase 1	February 2015
		Implementation"	
	As follow on, TOC was requested and provided recommendations on	"Review of NOTAM Search Phase	July 2015
	NOTAM Search throughout the four phase implementation.	2 Implementation"	
		"Review of Phases 3 and 4 of	November 2015
		NOTAM Search Implementation"	
VOR Minimum	Recommendations were provided on the VOR Minimum Operating	VOR MON Prioritization	November 2013
Operating	Network (MON), which seeks to decommission some ground based	VOR MON Criteria Prioritization	February 2014
Network	NAVAIDs as part of the transition to NextGen. Recommendations	VOR MON Outreach, Education	September 2014
(MON)	included prioritization of criteria for selection of MON VORs, outreach regarding the MON and alignment of the MON with the	and	1
	PBN Route Concept of Operations.	Required Modifications	
	r biv Route Concept of Operations.	VOR MON Response to Task 3	February 2015
		Request	
20:1 Visual	Recommendations were provided in evaluation of FAA's November	"Mitigation of Obstructions	February 2014
Area Surface	2013 Memo, "Mitigation of Obstructions within the 20:1 Visual Area	within the 20:1 Visual Area	
	Surface," which follows risk-based approach in providing clear	Surface"	
	vertical descent paths into airports (referred to as a 20:1 surface) to		
	ensure safety. Recommendation provides feedback on process and		
	policies associated with verification of obstructions, subsequent		
	plans and actions to mitigate the risk and mechanisms for		
CDC Adia	communication.	"CDC Address t Dood	Il 2015
GPS Adjacent	Recommendations were provided regarding a proposed exclusion	"GPS Adjacent Band	July 2015
Band Compatibility	zone concept, introduced in the October 2014 FAA Study "GPS Adjacent-Band Compatibility Study Methodology and Assumptions".	Compatibility: Feedback on Exclusion Zones"	
Companionity	The recommendations provide use cases that depict the safety and	EXCLUSION ZONES	
	operational challenges within exclusion zones, which are 500 foot		
	cylinders around GPS adjacent band transmission towers within		
	which GPS accuracy may be compromised.		
	which di 3 accuracy may be compromiseu.		

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Caribbean	Recommendations were provided regarding airspace changes and	"Recommendations to Improve	July 2015
Operations	infrastructure improvements required to improve operations in the Caribbean, a region with meaningful growth but high operational	Operations in the Caribbean"	
	performance challenges.		
Class B	Recommendations were provided on how to evolve Class B	"Class B Airspace: Designation,	September 2015
Airspace	designation and design criteria in current airspace guidance as well	Design and Evaluation"	
	as recommendations around establishing a process to reclassify		
Airport	Class B airspace when it is no longer required. Recommendations were provided on how to improve current pitfalls	"Improving Awareness, Planning	March 2016
Construction	in airport construction, including lack of awareness for some small	and Execution of Airport	March 2010
	projects, repeatable processes for planning of complex projects at	Construction"	
	large airports and ensuring alignment of information and activity for		
	airport/FAA/operators stakeholders during construction.		
National	Recommendations were provided regarding criteria to identify	"Criteria and Process to Cancel	March 2016
Procedure	candidate procedures for evaluation and, potentially, cancellation.	<u>Procedures in the NAS"</u>	
Assessment	Additionally, recommendations are being developed for a repeatable		
NorCal Noise	process for ongoing evaluation of procedures.	"Operator Input to Northern	April 2016
Initiative Plan	Responses were provided to six specific suggestions identified in the NorCal Initiative Plan, a set of noise mitigation proposals from	California Noise Initiative Plan"	April 2016
illitiative i lali	elected and community representatives in Northern California. The	Camornia Noise initiative i ian	
	six issues were identified in the plan as requiring engagement of		
	aircraft operators.		
Review of	Comments were provided, summarizing operator concerns	"Operational Review of Ligado	December 2016
Ligado	regarding a proposal from Ligado Networks for ground-based	Networks Proposal for Standoff	
Networks	transmissions on the band adjacent to GPS. Operators documented	<u>Cylinders"</u>	
Proposal	their concerns about proposed "standoff cylinders" within which GPS may not be reliable.		
Graphical TFRs	Recommendations were provided addressing a comprehensive set	"Improving Graphical	December 2016
Grapinoui i i ito	of issues around TFRs including their charting, generation,	Temporary Flight Restrictions in	December 2010
	dissemination, use and legality and education to operators.	the National Airspace System"	
PBN Route	Recommendations were developed to advise the FAA on its draft	"Recommendations on	August 2017
System	PBN Route Structure Concept of Operations. The recommendations	Performance Based Navigation	
	offer input on the future desired state of PBN route structure,	(PBN) Route Structure"	
	criteria for where/when structure is required, point-to-point		

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	operations and the implementation process. The report includes		
	specific recommendations for high altitude operations, low altitude operations and Alaska.		
Airspace	Recommendations were developed regarding the concepts and use	"Use Cases and Benefits	August 2017
Information	cases being developed by AIMM Segment 3 team for provision of	for AIMM Segment 3"	
Management	real-time Special Activity Airspace information as well as Letters of		
Modernization	Agreements (LOAs) and Standard Operating Procedure (SOPs)		
Segment 3	between Facilities.		
Common	Recommendations were developed regarding operator perspective	"Recommendations for Focus in	December 2017
Support	on the highest value elements for flight plan feedback, the value of	the CSS-FD Program"	
Services -	new collaborative flight planning capabilities as well as the risks		
Flight Data	involved in successfully enhancing flight plan collaboration.		
Intentional	Recommendations were developed regarding the operational	"Operational Impacts of	March 2018
GPS	impacts of intentional GPS interference on operations in the National	Intentional GPS Interference"	
Interference	Airspace System. The report addresses interference event		
	scheduling, notifications and impacts on personnel and equipment		
	during events. NextGen and other future concerns are also		
	discussed.		