

2019 NOAA/AOML/HRD Hurricane Field Program - IFEX

APPENDIX B

Decision and Notification Process

The decision and notification process is illustrated in Figs. B-1, B-2, and B-3. The typical timing of pre-flight activities is provided in Fig. B-4. The decision and notification process occurs in four steps:

- 1) A research mission is determined to be probable within 72 h by [FIELD PROGRAM DIRECTOR] and [SCIENCE DIRECTOR]. Consultation with PIs, [HRD DIRECTOR] and [AOC DESIGNEE] determines: flight platform availability, crew and equipment status, and the type of mission(s) likely to be requested.
- 2) [FIELD PROGRAM DIRECTOR], [SCIENCE DIRECTOR], [HRD DIRECTOR] or their designee, and PIs of relevant experiments meet to discuss possible missions and operational modes. [HRD DIRECTOR] or their designee provides approval to proceed on the mission objectives and strategy, and deployment logistics (i.e., travel, crewing).
- 3) The PIs, HRD SCIENCE CREW, and other personnel (visitors, IFEX Collaborators) are notified of mission objectives, deployment logistics by [FIELD PROGRAM DIRECTOR]. HRD SCIENCE CREW and other personnel are to inform [HRD ADMINISTRATIVE] of travel plans.
- 4) Secondary personnel (i.e., visitors) are notified by their primary affiliate.

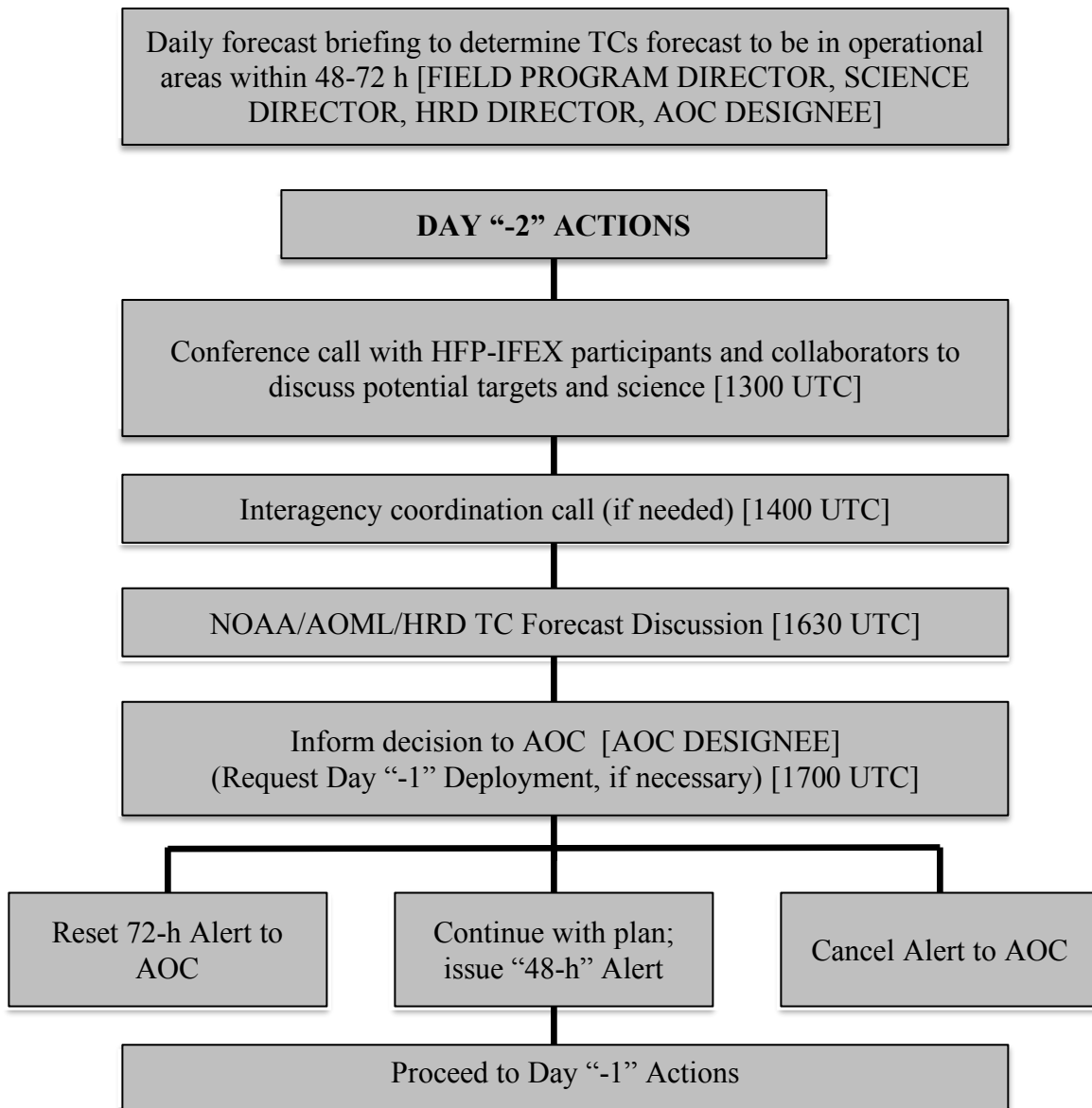
NOTE: Day “-3” requirements are not included below, but could be required for deployments to locations outside of the U.S., at the discretion of [AOC DESIGNEE]

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**Note: Time of briefings, conference calls, decisions, and deployments are dictated by timing limitations imposed by the AOC crew

Figure B-1. Decision and notification process for Day “-2”

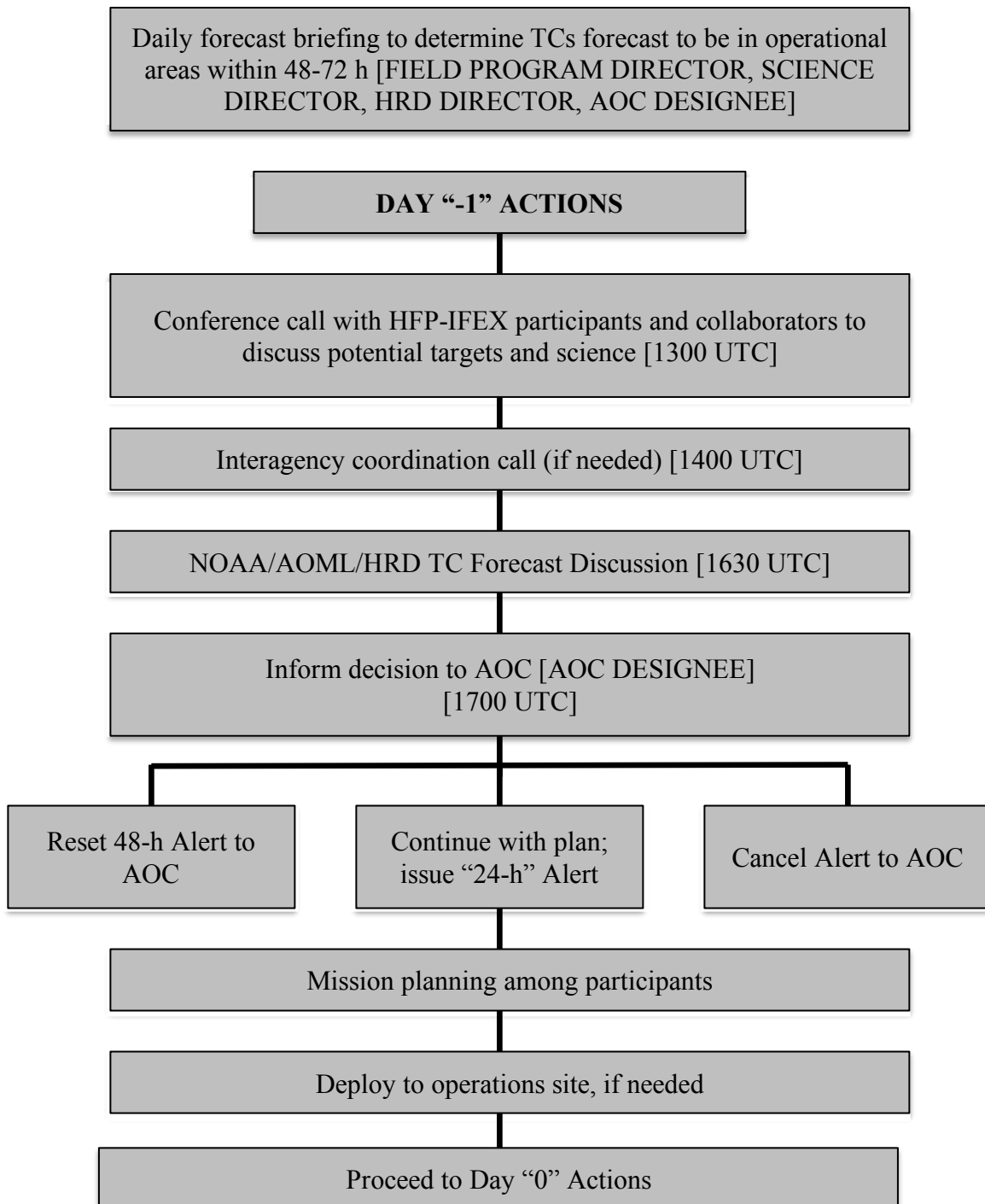


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Figure B-2. *Decision and notification process for Day “-1”*

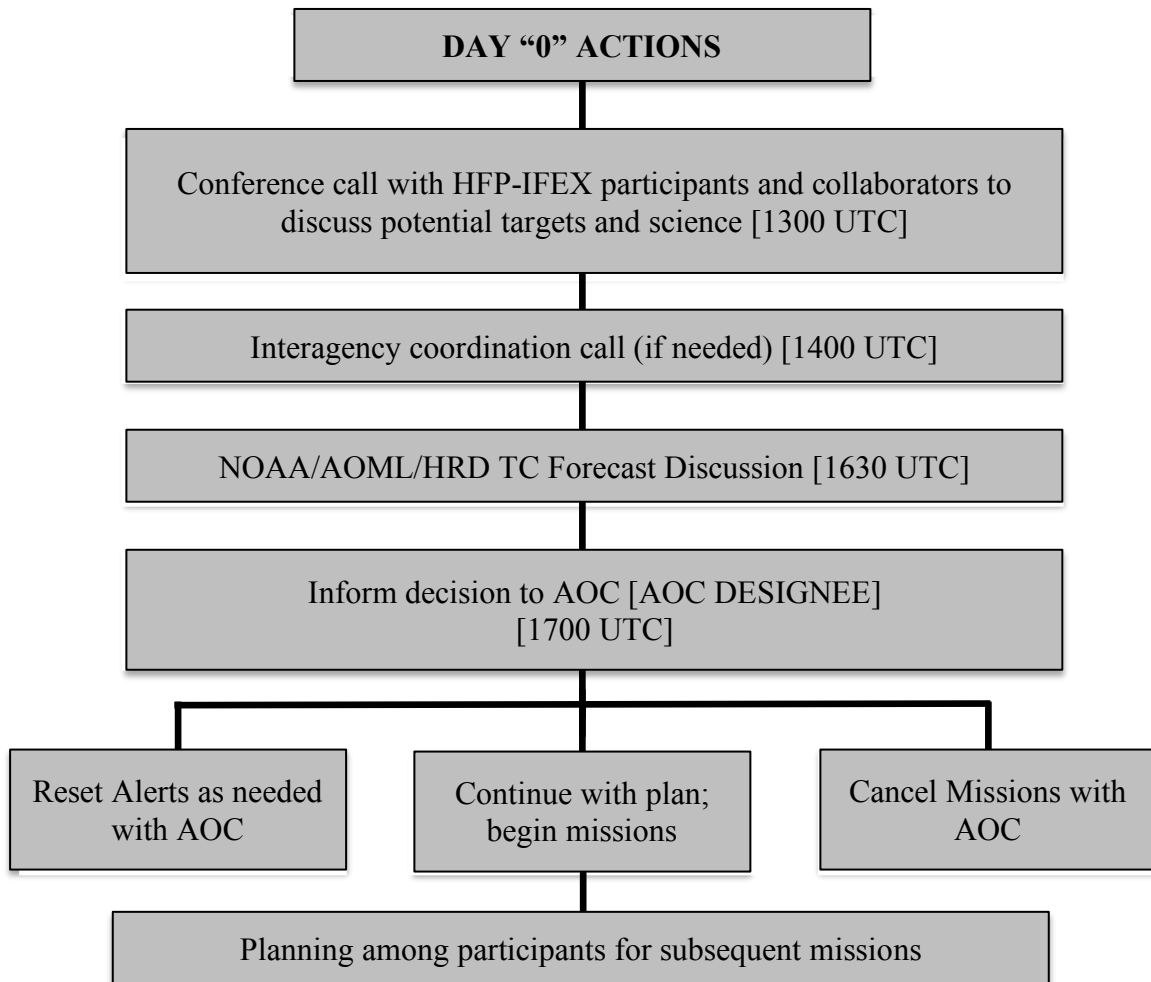


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Figure B-3. *Decision and notification process for Day “0”*



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Figure B-4. Typical timing of pre-flight activities

