Appendix M -
Need for improvement of GAMET, AIRMET, SIGMET and AIREP provisions in Annex 3

(paragraph 4.6.16 refers)

- Proposed deletion of blank spaces between numerical values and associated units in Annex 3; Table A5-3 and Example A5-3 (GAMET would conform to format of AIRMET and meteorological report)

- Proposed change of order of elements in GAMET forecast such that the location should be defined before vertical extent or level (GAMET would conform to order of elements provided in SIGMET, SPECIAL AIREP)

- Proposed inclusion of optional additional digit [n] in the group [SFC/][n]nnnnFT and all other relevant groups within the Table A6-1 (This would accommodate for transition levels that are higher than 10 000ft in the EUR/NAT Regions)

- Proposed inclusion of additional vertical extent combinations for weather elements in Table A6-1: [nnnn/[nnnnM (or [[n]nnnn/][[n]nnnnFT), [nnnnM/]FLnnn (or [[n]nnnnFT/]FLnnn) (This would provide more accuracy in depicting certain phenomena and not be restricted to the use of SFC at the lower end and allow for phenomena to cross the transition level)

- Proposed inclusion of vertical extent to cover range of levels or layer for SPECIAL AIREP in Table A6-1 (This would align Table A6-1 for use by MWOs to the reporting of SPECIAL AIREP in Table A4-1, which allows for level or range of levels)

- Proposed inclusion of providing surface wind (SFC WIND) versus the current surface wind speed (SFC WDSP) in GAMET and AIRMET Tables A5-3 and A6-1 (The addition of wind direction would facilitate in flight planning and contribute to safety of GA) – *note that for the near term, a proposal to the Basic ANP is requested in addressed in Agenda Item 4.*

- Proposed re-examination to possible lowering of wind threshold of 15m/s(30kt) to be reported in GAMET in Table A5-3 (This would facilitate in flight planning of lighter aircraft in particular)