

Statement of need for the introduction of Flight Plan Buffer Zones (FBZ)

The UK Airspace Management Cell (AMC) needs to introduce the use of FBZ into the UK flight planning process and in accordance with Eurocontrol procedures the following FBZ need to be published in the UK AIP. FBZ are required by the AMC to ensure that “nearby” routes linked to active Special Use Airspace (SUA), continue to be made unavailable for flight planning during the reference airspace activation. The extant process (without FBZ) will be ineffectual when interoperability changes are made with the Eurocontrol flight planning system.

Each of the following FBZ will disable the “nearby” route in the flight plan system during activity in the associated SUA. All FBZ are managed by the AMC through publication of the UK Airspace Use Plan (AUP).

EGD017Z – L149 DAWLY-BIGNO

FL105/460

503307N - 0032303W 502638N - 0030914W

500030N - 0024806W BIGNO

495940N - 0025031W 502558N - 0031110W

503201N - 0032353W

EGD064AZ – M197 GAPLI-CPT

FL 285/460

502838N - 0060046W 502734N - 0060011W

501438N - 0065423W 501524N - 0065854W

EGD323AZ – M79 EMLON-NATEB, M90 ROLUM-GIVEM

FL 245/460 **PART1** (M79 EMLON-NATEB)

545239N - 0012014W 542935N - 0003553W

542829N - 0003901W 545105N - 0012237W

FL 245/460 **PART2** (M90 ROLUM-GIVEM)

552209N - 0003515E 550407N - 0012458E

550143N - 0011753E 550800N - 0010200E

552034N - 0003021E

EGD323EZ – UL975 LIBSO-ODMOS

FL 245/460

543342N - 0022445E 543132N - 0022948E

535147N - 0004300E 534001N - 0002508E

534341N - 0001644E 535437N - 0003516E

EGD323JZ – L602 NALAX-ERKIT, M79 EMLON-NATEB

FL 245/460 **PART1** (L602 NALAX-ERKIT)

540320N - 0004728W 535647N - 0003244W

535412N - 0003748W ERKIT

FL 245/460 **PART2** (M79 EMLON-NATEB)

541451N - 0001028W 540820N - 0000347E

540726N - 0000158E

EGD323KZ – L602 NALAX-ERKIT

FL 245/460

535647N - 0003244W 535412N - 0003748W

533024N - 0001642E 533022N - 0002537E

532927N - 0002421E

EGD323LZ – N96 NEXUS-ROKAN

FL 245/460

551613N - 0001021E 545538N - 0005218E

545301N - 0004314E 551408N - 0000026W

EGD323NZ – M90 ROLUM-GIVEM, P5 ELNAB-CUTEL

FL 245/460

550642N - 0020419E 545144N - 0015738E

544346N - 0021730E 544048N - 0021352E

545015N - 0015023E 550759N - 0015644E

EGD323PZ – M90 ROLUM-GIVEM, P58 RODSI-GIVEM, P1 GIGUL-RODSI

FL 245/460 **PART1** (M90 ROLUM-GIVEM)

544422N - 0021803E 543106N - 0025338E

542621N - 0024740E 543934N - 0021156E

FL 245/460 **PART2** (P58 RODSI-GIVEM, P1 GIGUL-RODSI)

545311N - 0024047E 544953N - 0025509E

GIGUL 544652N - 0025208E

544951N - 0023752E

EGD323QZ – P58 RODSI-GIVEM

FL 245/460

552246N - 0003901E 550739N - 0013850E

550630N - 0013719E 552134N - 0003708E

EGD323RZ – P58 RODSI-GIVEM

FL 245/460

550739N - 0013850E 545613N - 0022317E

545528N - 0022052E 550630N - 0013719E