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Project Name: GON Expanded Circling

Project Reason: ORDER 8260.3, CHAPTER 2, NEW CIRCLING CRITERIA APPLIED: CATEGORY RADII: CAT A: 1.30, CAT B: 1.81, CAT C: 2.84 AND CAT D 3.70. NEW OBSTACLES - CAT A 269 MSL TREE (09-028362) 412051.50N/0720048.61W (1A) (269+300 = 569 (580)), CAT B 319 MSL/AGL 91 TANK (09-020737) 412049.97N/0720038.765W (1A) (319+300 = 619 (620)), CAT C 385 MSL TREE 412238.22N/0720058.22W (2C) (385+300 = 685 (700)), CAT D 530 AAO 412348.96N/0720308.89W (2C) (530+300 = 830 (840)). CORRECTED CONTROLLING OBSTACLES LAT/LONG FOR LOC FINAL RWY 5: CHANGED OBSTACLE LOCATION FROM: 231 MSL SHIP 411748.94N/0720243.22W (1A) TO 231 MSL SHIP 411748.94N/0720423.22W (1A) ? PREVIOUS LAT/LONG LOCATED OUTSIDE FINAL TRAP AND NOTED AS AN ERROR ON -9 OF AMDT 11 (11D CARRIED THE ERROR FORWARD). APPLY 8260.19I, 8-6-11 (K)(1), RVR NOTE APPLIES TO THE ENTIRE MINIMUM LINE (CHANGE MINIMUM LINE FROM: S-ILS 5, **208/24 200 (200-1/2) TO S-ILS 5**, DA 208/24 200 (200-1/2). UPDATED NOTES, VISIBILITIES, AND ALTERNATE MINIMUMS AS REQUIRED. ADDED KWST AS SECONDARY ALTIMETER.

Last Updated By: Bryan Blue

Last Updated At: 2021-06-22 13:56:44.820637

Status: Verified **1/8265**

!FDC X/XXXX GON IAP GROTON-NEW LONDON, GROTON (NEW LONDON), CT. RNAV (GPS) RWY 5, ORIG-F... LNAV/VNAV RVR 5500 ALL CATS. CIRCLING CAT C MDA 700/HAA 691, CAT D MDA 840/HAA 831 VIS CAT C 2, CAT D 2 3/4. DELETE NOTE: DME/DME RNP-0.3 NA. PBN REQUIREMENTS NOTE: RNP APCH-GPS. CHANGE UNCOMPENSATED BARO-VNAV NOTE TO READ: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15C OR ABOVE 54C. CHANGE NIGHT LANDING NOTE TO READ: CIRCLING RWY 15 NA AT NIGHT. CHANGE INOP TO READ: FOR INOPERATIVE ALS, INCREASE LPV ALL CATS VISIBILITY TO RVR 4500 AND LNAV CATS VISIBILITY C/D TO 1 3/8. ALTERNATE MINIMUMS STANDARD: CAT D 900-2 3/4; NA WHEN LOCAL WEATHER NOT AVAILABLE. THIS IS RNAV (GPS) RWY 5, ORIG-G. 2106221356-PERM

Digitally signed by
JASON KRETSCHMER
Jun 22, 2021

