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Project Name: KMOT NEW CIRCLING RADII APPLIED

Project Reason: Expanded circling area applied. Alternate minimums updated as required. Only circling visibility verified. ATC elected to accept much higher MDAs for CATS C/D instead of implementing circling restriction. Controlling obstacles: CAT A: 1900 WATER TOWER (38-000120) 481547.12N/1011904.58W (1A). 1900+300(ROC)=2200 MDA. CAT B: 1928 TOWER (38-022571) 481318.40N/1011715.31W (2C). 1928+300(ROC)=2240 MDA. CAT C/D: 2447 TOWER (38-000123) 481255.00N/1011908.00W (1D). 2447+300(ROC)+50(AC)=2800 MDA. Radii: CAT A: 1.32, CAT B: 1.87, CAT C: 2.94, CAT D: 3.85. Order 8260.3, chapter 2, New Circling Criteria Applied.

Last Updated By: James Lafferty

Last Updated At: 2021-05-06 12:32:22.294123

Status: Draft

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!FDC X/XXXX MOT IAP MINOT INTL, MINOT, ND. RNAV (GPS) RWY 31, AMDT 1C... CIRCLING CAT B MDA 2240/HAA 524, CATS C/D MDA 2800/HAA 1084, VIS CATS C/D 3. ALTERNATE MINIMUMS: STANDARD EXCEPT CAT C, D 1100-3, NA WHEN LOCAL WEATHER NOT AVAILABLE. THIS IS RNAV (GPS) RWY 31, AMDT 1D. 2105061232-PERM

Digitally signed by
DAVID TEFFETELLER
May 18, 2021

QUALITY
45
CHECKED