

ZCZC WBC130

URNT11 KMIA 091452 COR 02

AF967 01XX INVEST OB 01 COR 02 KMIA

97779 10404 60283 88200 57900 01007 58731 /4589 13114 82065 46364

28080 OPTD KBIX 09/1400Z ETA 15.0M 58.0M 09/2008Z

ZCZC WBC131

URNT11 KMIA 091527 COR

AF967 01XX INVEST OB 02 COR KMIA

97779 15154 60275 85400 57900 31006 59622 /4590 13116 82060 46667

28080 NEST OBS AT 09/1621Z

ZCZC WBC132

URNT11 KMIA 091637 COR

AF967 01XX INVEST OB 03 COR KMIA

97779 16294 60262 79700 58100 20007 60661 /4590 13114 83074 83057

28080

ZCZC WBC133

URNT11 KMIA 091725

AF967 01XX INVEST OB 04 KMIA

97779 17094 60243 77200 70300 35014 68801 /5762 13111 83069 83040
36568

ZCZC WBC135

URNT11 KMIA 091742

AF967 01XX INVEST OB 05 KMIA

97779 17304 60234 75300 70300 19011 68851 /5762
95559 17214 60236 76100 70300 02007 68831 /5762

ZCZC WBC137

URNT11 KMIA 091808

AF967 01XX INVEST OB 06 KMIA

97779 18004 60225 73200 70400 99005 69851 /5761
95559 17454 60230 74300 70300 99005 68741 /5761

ZCZC WBC139

URNT11 KMIA 091841

AF967 01XX INVEST OB 07 KMIA

97779 18274 60214 71200 69800 15008 67851 /5761
95559 18154 60219 72100 69800 06006 68831 /5760

ZCZC WBC147

URNT11 KMIA 092014

AF967 01XX INVEST OB 10 KMIA

97779 20004 60165 68308 03700 10026 23193 /0014 41125 93260
95559 19484 60170 68008 03500 11019 24213 /0014 41115 93265

ZCZC WBC148

URNT11 KMIA 092038

AF967 01XX INVEST OB 11 KMIA

97779 20304 60154 69400 03800 10026 23212 /0012 41220 93260
95559 20154 60160 69100 03800 10026 23212 /0013 41235 93255

ZCZC WBC152

URNT11 KMIA 092116

AF967 01XX INVEST OB 12 KMIA

97779 21004 60144 71000 03900 09019 23213 /0010 41120 93260

95559 20454 60148 70100 03800 09019 23213 /0011 41215 93260

ZCZC WBC153

URNT11 KMIA 092155

AF967 01XX INVEST OB 13 KMIA

97779 21304 60146 72508 03900 09030 23206 /0010 41120 93250

95559 21154 60139 72000 03800 11007 23213 /0010 41110 93255

ZCZC WBC154

URNT11 KMIA 092220

AF967 01XX INVEST OB 14 KMIA

97779 22004 60158 72108 04000 09030 21216 /0012 41015 93250

95559 21454 60151 72008 03800 09030 22216 /0011 41010 93250

ZCZC WBC155

URNT11 KMIA 092240

AF967 01XX INVEST OB 15 KMIA

97779 22304 60169 72000 03900 09014 21192 /0014 41120 93255

95559 22154 60165 72100 03900 10027 22193 /0013 41020 93255

ZCZC WBC157

URNT11 KMIA 092317

AF967 01XX INVEST OB 16 KMIA

97779 23004 60173 69618 03500 10050 20193 /0015 40845 93255

95559 22454 60170 70600 04200 10017 23182 /0014 40715 93255

ZCZC WBC163

URNT11 KMIA 100007

AF967 01XX INVEST OB 18 KMIA

97779 00004 70170 6650/ 57800 10022 59/// /4588

ZCZC WBC173

URNT11 KMIA 100040

AF967 01XX INVEST OB 19 KMIA

97779 00304 70171 6420/ 57800 11017 59/// /4589

LAST REPORT OBS 0119 TO KMIA ETA MKPA AT 10/0110Z

ZCZC WBC244

URNT11 KMIA 101633

AF972 02XX INVEST OB 01 KMIA

97779 16154 70158 65600 55100 99005 56671 /4589

DPTD MKPA 10/1520Z ETA 15.0N 76.0W AT 10/1811Z

95559 16004 70160 64300 55000 08005 55641 /4589

ZCZC WBC249

URNT11 KMIA 101700 COR

AF972 02XX INVEST OB 02 COR KMIA

97779 16454 70157 68200 55100 18012 55671 /4589

95559 16304 70156 66900 55000 16012 55671 /4589

ZCZC WBC250

URNT11 KMIA 101724

AF972 02XX INVEST OB 03 KMIA

97779 17154 70158 70600 55100 15016 56641 /4589
95559 17004 70157 69600 55100 19011 56651 /4589

ZCZC WBC252

URNT11 KMIA 101756

AF972 02XX INVEST OB 04 KMIA

97779 17484 70161 73210 01800 13016 25208 /0014 41510 93255
95559 17304 70155 72010 55100 16019 55648 /4589

ZCZC WBC253

URNT11 KMIA 101833

AF972 02XX INVEST OB 05 KMIA

97779 18154 70165 74710 02300 11011 25202 /0013 41215 93255
95559 18004 70164 73810 02200 16010 25202 /0014 41210 93250

2047

URNT11 KMIA 101920

AF972 02XX INVEST OB 07 KMIA

97779 19154 70165 78210 02300 06014 25201 /0011 40610 93250
95559 19004 70166 77510 02400 10016 25202 /0011 40910 93260

ZCZC WBC619

URNT11 KMIA 102138

AF972 02XX INVEST OB 09 KMIA

97779 20154 70149 78500 02400 22011 26211 /0010 49905 93260
95559 20004 70155 78210 02500 15010 25201 /0010 49905 93260

ZCZC WBC621

URNT11 KMIA 102147

AF972 02XX INVEST OB 10 KMIA

97779 20454 70155 79010 02500 03010 26211 /0010 49905 93260
95559 20304 70149 78910 02400 99004 25211 /0010 49905 93260

ZCZC WBC623

URNT11 KMIA 102152

AF972 02XX INVEST OB 11 KMIA

97779 21004 70156 79810 02500 01010 26211 /0011 40110 93255

ZCZC WBC624

URNT11 KMIA 102156

AF972 02XX INVEST OB 12 KMIA

97779 21454 70180 80600 73700 22013 68691 /5757

ZCZC WBC626

URNT11 KMIA 102158

AF967 03XX INVEST OB 01 KMIA

97779 21454 70162 63600 54900 05008 56771 /4589

DEPT MKPA 102108Z ETA 14.5N 78.5W AT 110050Z

ZCZC WBC632

URNT11 KMIA 102230

AF967 03XX INVEST OB 02 KMIA

97779 22154 70151 66300 55000 05010 56761 /4589

95559 22004 70158 64800 54900 12014 56771 /4589;

ZCZC WBC642

URNT11 KMIA 102313

AF967 03XX INVEST OB 03 KMIA

97779 23004 70149 70000 60700 16014 60711 /8035

95559 22454 70147 68700 61200 17017 60781 /8035

95559 22304 70147 67400 61100 20006 61791 /8034;

ZCZC WBC644

URNT11 KMIA 102330

AF972 02XX INVEST OB 13 KMIA

97779 22204 70196 82900 73800 18017 70711 /5757;

ZCZC WBC645

URNT11 KMIA 102331

AF972 02XX INVEST OB 14 KMIA

97779 23004 70215 86010 73600 11016 68721 /5759;

ZCZC WBC738

URNT11 KMIA 110018 COR

AF967 03XX INVEST OB 04 COR KMIA

97779 23304 70153 73000 60800 19011 60711 /8034

95559 23154 70153 71300 60700 18012 60721 /8035;

ZCZC WBC691

URNT11 KMIA 110038

AF967 03XX INVEST OB 06 KMIA

97779 00304 10163 7630/ 04200 14023 2220/ /0013 93260

95559 00154 10155 7590/ 04000 11010 2318/ /0013 93260

ETA 17.0N 76.0W AT 11/0045Z ETA 15.5N 80.0W AT 11/0155Z;

ZCZC WBC695

URNT11 KMIA 110044

AF972 02XX INVEST OB 16 KMIA

97779 00174 10276 89300 73400 02014 66741 /5759

LAST REPORT OBS 0116 TO KMIA ETA KBIX AT 11/0110Z;

ZCZC WBC696

URNT11 KMIA 110045

AF972 02XX INVEST OB 15 KMIA

97779 23384 70244 87500 76000 99005 67711 /5760;

ZCZC WBC747

URNT11 KMIA 110158

AF967 03XX INVEST OB 08 KMIA

97779 01304 10156 7850/ 04300 99005 2319/ /0012 93255

95559 01154 10161 7790/ 04100 15004 2319/ /0012 93260;

ZCZC WBC776

URNT11 KMIA 110320

AF967 03XX INVEST OB 10 KMIA

97779 03004 10175 7830/ 04100 09008 2219/ /0014 93260

ZCZC WBC321

URNT11 KMIA 110323

AF967 03XX INVEST OB 11 KMIA

97779 03004 10175 7830/ 04100 09008 2219/ /0014 93260

95559 02454 10175 7910/ 04200 08013 2220/ /0013 93255

ZCZC WBC334

URNT11 KMIA 110410

AF967 03XX INVEST OB 12 KMIA

97779 03154 10175 7740/ 04100 10009 2120/ /0014 93260

ZCZC WBC327

URNT11 KMIA 110430

AF967 03XX INVEST OB 13 KMIA

97779 04154 10192 8050/ 73000 99005 6790/ /5760

95559 04004 10189 7930/ 73100 34008 6789/ /5760

ZCZC WBC331

URNT11 KMIA 110528

AF967 03XX INVEST OB 14 KMIA

97779 04454 10198 8300/ 73100 21011 6875/ /5758

ZCZC WBC332

URNT11 KMIA 110530

AF967 03XX INVEST OB 15 KMIA

97779 05154 10207 8570/ 73100 06015 7091/ /5759 CLR ABU

ZCZC WBC336

URNT11 KMIA 110600

AF967 03XX INVEST OB 16 KMIA

97779 05454 10227 8670/ 73200 01007 7079/ /5759 CLR ABU

ZCZC WBC343

URNT11 KMIA 110638

AF967 03XX INVEST OB 17 KMIA

97779 06154 10250 8780/ 73200 25012 6989/ /5759 CLR ABU

ZCZC WBC345

URNT11 KMIA 110655

AF967 03XX INVEST OB 18 KMIA

97779 06454 10269 8890/ 73200 02011 70// /5758 CLR ABU

LAST REPORT OBS 01 THRU 18 TO KMIA ETA KBIX 11/0745Z

ZCZC WBC351

URNT11 KMIA 110903

AF964 04XX INVEST OB 01 KMIA

97779 08454 10283 88900 56100 04020 5771/ /4588

DEP KBIX 11/0805Z, ETA 16.0W 81.0W AT 11/1200Z

ZCZC WBC352

URNT11 KNIA 110933

AF964 04XX INVEST OB 02 KNIA

97779 09154 10258 8840/ 56100 36013 5870/ /4588

95559 09004 10269 8870/ 56000 07011 5771/ /4588

ZCZC WBC353

URNT11 KNIA 111000

AF964 04XX INVEST OB 03 KNIA

97779 09454 10236 8680/ 56100 33008 5769/ /4588

95559 09304 10247 8760/ 56000 31015 5670/ /4588

ZCZC WBC354

URNT11 KNIA 111030

AF964 04XX INVEST OB 04 KNIA

97779 10154 10213 8570/ 56100 01012 5865/ /4588

95559 10004 10224 8650/ 56100 36010 5865/ /4588

ZCZC WBC356

URNT11 KNIA 111051

AF964 04XX INVEST OB 05 KNIA

97779 10454 10191 8490/ 56200 20009 5767/ /4587

95559 10304 10202 8510/ 56100 07010 5868/ /4588

ZCZC WBC363

URNT11 KNIA 111200 COR

AF964 04XX INVEST OB 06 COR KNIA

97779 11304 10168 82700 03100 35008 25251 /0014 49905 93260

95559 11004 10181 84500 56200 99005 57681 /4587

ZCZC WBC362

URNT11 KNIA 111207

AF964 04XX INVEST OB 07 KNIA

97779 12004 10161 81200 03200 05007 22221 /0011 49905 93255

95559 11454 10164 82000 03700 03008 24241 /0011 49905 93260

ZCZC WBC369

URNT11 KNIA 111238

AF964 04XX INVEST OB 08 KNIA

97779 12304 10150 80500 03300 99004 24241 /0011 49905 93255

95559 12154 10156 80800 03300 09007 24241 /0011 49905 93260

ZCZC WBC385

URNT11 KNIA 111312

AF964 04XX INVEST OB 09 KNIA

97779 13004 10150 78900 03400 22011 24241 /0011 42010 93260

95559 12454 10150 79800 03400 31005 24241 /0011 49905 93255

ZCZC WBC386

URNT11 KNIA 111334

AF964 04XX INVEST OB 10 KNIA

97779 13304 10150 77300 03400 14009 24242 /0012 41410 93260

95559 13154 10151 78200 03500 20006 25252 /0012 49905 93255

ZCZC WBC388

URNT11 KNIA 111419

AF964 04XX INVEST OB 11 KNIA

97779 14004 10163 77100 03400 13006 24243 /0012 41710 93260
95559 13454 10155 77100 03400 13011 24242 /0012 41310 93260

ZCZC WBC391

URNT11 KNIA 111438

AF964 04XX INVEST OB 12 KNIA

97779 14304 10170 78300 02100 14014 25253 /0011 41420 93265
95559 14154 10170 77400 03500 14011 24243 /0013 41215 93260

ZCZC WBC394

URNT11 KNIA 111512

AF964 04XX INVEST OB 13 KNIA

97779 15004 10170 80000 02000 22007 25252 /0010 49905 93260
95559 14454 10171 79200 02100 14009 25253 /0010 41315 93260

ZCZC WBC399

URNT11 KNIA 111553

AF977 05XX INVEST OB 01 KNIA

97779 15264 10282 88419 58200 06019 60603 /4589
DPTD KBIX 11/1445Z ETA 16.5N 80.5W AT 1850Z LGT RIME IN CLDS

ZCZC WBC397

URNT11 KNIA 111554

AF964 04ZX INVEST OB 14 KNIA

97779 15454 10182 83100 56000 13014 57721 /4588
95559 15304 10176 81900 56100 19006 56741 /4588

ZCZC WBC400

URNT11 KNIA 111620

AF964 04XX INVEST OB 15 KNIA

97779 16154 10196 85100 56100 11009 57701 /4588
95559 16004 10186 84300 56100 04007 57781 /4589

ZCZC WBC403

URNT11 KNIA 111636

AF977 05XX INVEST OB 02 KNIA

97779 16304 10232 86800 51700 13013 54721 /4590
95559 16004 10252 88100 57900 10013 57771 /4589
95559 16154 10241 87300 51800 15006 54771 /4590

ZCZC WBC404

URNT11 KNIA 111651

AF964 04XX INVEST OB 16 KNIA

97779 16454 10219 86300 56000 11007 58631 /4789
95559 16304 10207 85600 56100 10007 58641 /4589

ZCZC WBC406

URNT11 KMIA 111700

AF964 04XX INVEST OB 17 KMIA

97779 17154 10242 87400 56000 17012 58711 /4589

95559 17004 10229 86800 56000 13012 57651 /4589

ZCZC WBC407

URNT11 KMIA 111734

AF977 05XX INVEST OB 03 KMIA

97779 17154 10197 85100 51700 09012 54671 /4589

95559 164M4 10220 86300 51700 07012 55631 /4590

95559 17H44 10208 85600 51700 10007 54711 /4590

ZCZC WBC411

URNT11 KMIA 111749

AF964 04XX INVEST OB 18 KMIA

97779 17454 10263 88400 56100 19011 58//1 /4588

95559 17304 10252 87900 56100 16007 57//1 /4588

ZCZC WBC417

URNT11 KMIA 111805

AF964 04XX INVEST OB 19 KMIA

97779 18004 10276 88800 56100 13008 58673 /4588

LAST REPORT OB 0119 TO KMIA ETA KBIX 11/1845Z

ZCZC WBC419

URNT11 KMIA 111822

AF977 05XX INVEST OB 04 KMIA

97779 18064 10182 82200 03400 08011 25241 /0014 49905 93265

95559 17384 10188 83600 03500 06017 26241 /0015 49905 93275

ZCZC WBC421

URNT11 KMIA 111848

AF977 05XX INVEST OB 05 KMIA

97779 18424 10180 80000 03500 05006 25238 /0012 49905 93260

95559 18294 10180 81000 03500 01012 24231 /0013 49905 93270

2130 QUE = 00.0 MINS

2131

URNT11 KMIA 111934 COR

AF977 05XX INVEST OB 06 COR KMIA

97779 19304 10:70 79600 03400 11010 25248 /0012 41610 93260

95559 19034 10181 79018 03400 13019 25238 /0013 41415 93260

ZCZC WBC432

URNT11 KMIA 112016

AF977 05XX INVEST OB 07 KMIA

97779 20004 10170 81400 03500 99005 25231 /0012 49905 93260

95559 19474 10170 80600 03500 99005 24231 /0012 49905 93270

ZCZC WBC431

URNT11 KMIA 112038

AF977 05XX INVEST OB 08 KMIA

97779 20304 10170 80400 03600 33011 24231 /0012 49905 93265

95559 20154 10165 80900 03600 99005 25241 /0012 49905 93260

RF967 06XX INVEST OB 01 KMIA
97779 03304 20281 8900/ 55800 19013 5877/ /4589
DEP KRIX 12/0255Z ETA 18.5W 80.5W AT 12/0600Z

RF967 06XX INVEST OB 02 KMIA
97779 04004 20260 8840/ 55800 21013 5878/ /4589
95559 03454 20270 8870/ 55800 21014 5877/ /4589

RF967 06XX INVEST OB 03 KMIA
97779 04304 20241 8730/ 55800 25016 5870/ /4590
95559 04154 20250 8770/ 55800 23016 5778/ /4590

RF967 06XX INVEST OB 04 KMIA
97779 05004 20219 8610/ 55800 99005 5870/ /4590
95559 04454 20229 8670/ 55800 99005 5870/ /4590

RF967 06XX INVEST OB 05 KMIA
97779 05454 20199 8320/ 04200 03011 2420/ /0011 93270
95559 05154 20204 8540/ 55800 26006 5676/ /4589

RF967 06XX INVEST OB 06 KMIA
97779 06154 20199 8190/ 04200 16013 2320/ /0011 93270
95559 06004 20199 8281/ 04200 02005 2320/ /0011 93270

RF967 06XX INVEST OB 07 KMIA
97779 06454 20195 8141/ 04200 15006 23209 /0010 93270
95559 06304 20199 8091/ 04200 19023 23219 /0011 93270

ZCZC WBC515
URNT11 KMIA 120900

RF967 06XX INVEST OB 08 KMIA
97779 07154 20188 8290/ 04200 33010 2320/ /0011 93270
95559 07004 20192 8220/ 04200 99005 2320/ /0010 93270

RF967 06XX INVEST OB 09 KMIA
97779 07454 20180 8270/ 04200 27006 2320/ /0010 93265
95559 07304 20180 8350/ 04200 35008 2320/ /0011 93270

RF967 06XX INVEST OB 10 KMIA
97779 08004 20180 8170/ 04200 23017 2320/ /0010 93265
CIRCULATION CLOSED OFF

ZCZC WBC517
URNT12 KMIA 120905
AF967 06XX INVEST OB 11 KMIA
DETAILED VORTEX DATA MESSAGE

A. 12/0817Z
B. 18 DEG 38 MIN N
82 DEG 03 MIN W
C. NOT OBSERVED
D. NOT OBSERVED
E. NOT OBSERVED
F. 190 DEG 23 KT
G. 030 DEG 110 NM
H. 1010 MB EXTRAPOLATED
I. 23 C/ 418 M
J. 23 C/ 418 M
K. 20 C/ 27.0 C
L. NOT OBSERVED
M. NOT OBSERVED
N. 18 DEG 38 MIN N
82 DEG 03 MIN W
12/0817Z

O. 1345/1
P. 5 / 10 NM
Q. BROAD WEAK FLIGHT LEVEL CIRCULATION, MOST
CONVECTION IN EAST SEMICIRCLE

~~(CONTINUED NEXT PAGE)~~

ZCZC WBC520
URNT11 KMIA 120951
AF967 0604 CYCLONE OB 13 KMIA
97779 09264 20195 8101/ 04200 16029 23199 /0010 93270
OBS 01 THRU 12 TRANSMITTED AS AF967 06XX INVEST;

ZCZC WBC530
URNT11 KMIA 121200
AF967 0604 CYCLONE OB 16 KMIA
97779 11454 20200 82000 02300 22009 25212 /0008 42010 93270
95559 11304 20195 81800 02200 20012 25212 /0009 41810 93270;

ZCZC WBC537
URNT11 KMIA 121236
AF967 0604 CYCLONE OB 17 KMIA
97779 12154 20200 83700 02300 34022 24211 /0010 43315 93265
95559 12004 20201 83000 02200 35007 25211 /0008 49905 93270;

ZCZC WBC559
URNT11 KMIA 121322
AF967 0604 CYCLONE OB 18 KMIA
97779 13154 20232 86900 71800 99005 69851 /5759
95559 13004 20222 86400 71800 25012 68791 /5759;

ZCZC WBC563

URNT11 KNIA 121400

AF967 0604 CYCLONE OB 19 KNIA

97779 13454 20257 88200 71800 16011 68//1 /5758

95559 13304 20245 87500 71800 99005 69821 /5758

ZCZC WBC566

URNT11 KNIA 121425

AF967 0604 CYCLONE OB 20 KNIA

97779 14154 20279 89400 71800 15016 68//1 /5758

95559 14004 20267 88800 71800 15008 68//1 /5758

LAST REPORT OB 0120 TO KNIA ETA KBIX 12/1455Z

ZCZC WBC574

URNT11 KNIA 121541

AF977 0704 CYCLONE OB 01 KNIA

97779 15274 20282 88900 55800 16021 56//1 /4589

DEPT KBIX AT 12/1445Z ETA 21N 84W AT 12/1730Z

ZCZC WBC576

URNT11 KNIA 121610

AF977 0704 CYCLONE OB 02 KNIA

97779 16004 20259 88200 55800 99005 55784 /4589

95559 15454 20269 88600 55800 14016 55//4 /4589

ZCZC WBC580

URNT11 KNIA 121639

AF977 0704 CYCLONE OB 03 KNIA

97779 16304 20238 87100 55800 99005 56691 /4589

95559 16154 20247 87600 55800 99005 56674 /4589

ZCZC WBC583

URNT11 KNIA 121728

AF977 0704 CYCLONE OB 04 KNIA

97779 17154 20208 85400 03800 35014 25232 /0014 40210 93270

95559 16454 20226 86500 55900 05010 56651 /4590

ZCZC WBC587

URNT11 KNIA 121754

AF977 0704 CYCLONE OB 05 KNIA

97779 17454 20205 83700 03900 27015 25243 /0012 49905 93270

95559 17304 20205 84600 03900 35018 25242 /0013 43510 93270

ZCZC WBC591

URNT12 KMIA 121852

AF977 0704 CYCLONE OB 07 KMIA

DETAILED VORTEX DATA MESSAGE

A. 12/1822Z

B. 20 DEG 58 MIN N

82 DEG 53 MIN W

C. N/A

D. 10 KT

E. 260 DEG 100 NM

F. 350 DEG 18 KT

G. 260 DEG 100 NM

H. 1011MB EXTRAPOLATED

I. 25 C / 366 M

J. 25 C / 372 M

K. 25 C / 27

L. NA

M. NA

N. 20 DEG 58 MIN N

82 DEG 53 MIN W

12/1822Z

O. 1345/1

P. 4/30

Q. DOPPLER RADAR INDICATES EYE A LITTLE NORTH

BROAD AREA LGT VRBL WINDS;

ZCZC WBC594

URNT11 KMIA 121910

AF977 0704 CYCLONE OB 08 KMIA

97779 19004 20209 83300 03800 03014 25250 /0010 49905 93270

95559 18504 20209 84000 03700 04016 25258 /0011 40315 93270

ZCZC WBC597

URNT11 KMIA 121942

AF977 0704 CYCLONE OB 09 KMIA

97779 19304 20209 81718 03700 15022 23238 /0012 41235 93260

95559 19154 20209 82408 03800 11010 25239 /0011 41130 93260

ZCZC WBC599

URNT11 KMIA 122020

AF977 0704 CYCLONE OB 10 KMIA

97779 20004 20205 80218 03600 14016 26248 /0013 41415 93270

95559 19454 20208 80818 03800 17014 25238 /0013 41520 93270

ZCZC WBC600

URNT11 KMIA 122040

AF977 0704 CYCLONE OB 11 KMIA

97779 20304 20196 79900 03600 12016 26243 /0013 41610 93270

95559 20154 20202 79500 03600 13014 26233 /0014 41615 93270

ZCZC WBC604

URNT11 KMIA 122126

AF977 0704 CYCLONE OB 12 KMIA

97779 21004 20185 80800 03700 14014 25253 /0013 41810 93260

95559 20454 20191 80600 03700 99005 25253 /0013 41810 93260

ZCZC WBC605

URNT11 KMIA 122150

AF977 0704 CYCLONE OB 13 KMIA

97779 21304 20174 81800 03700 18011 25232 /0013 49905 93260

95559 21145 20179 81300 03700 12010 25242 /0013 41810 93255

ZCZC WBC606

URNT11 KMIA 122223

AF977 0704 CYCLONE OB 14 KMIA

97779 22004 20193 82308 03800 19019 25238 /0012 42025 93270

95559 21454 20183 82000 03800 17022 25243 /0013 41910 93260

ZCZC WBC795

URNT11 KMIA 122326

AF977 0704 CYCLONE OB 15 KMIA

97779 22304 20207 83300 03900 20015 25253 /0010 49905 93270

95559 22154 20201 82718 03900 20010 26248 /0011 42020 93270

ZCZC WBC650

URNT11 KMIA 130011

AF977 0704 CYCLONE OB 16 KMIA

97779 23004 10210 83700 03900 99005 25252 /0009 41810 93270

95559 22454 10210 83900 03900 99005 25252 /0010 40105 93270

ZCZC WBC825

URNT12 KNIA 130028

AF977 0704 CYCLONE OB 17 KNIA

DETAILED VORTEX DATA MESSAGE

A. 12/2313Z

B. 21 DEG 00 MIN N

83 DEG 35 MIN W

C. N/A

D. 35 KT

E. 090 DEG 105 NM

F. 150 DEG 22 KT

G. 090 DEG 105 NM

H. 1009MB EXTRAPOLATED

I. 26 C / 393 M

J. 26 C / 293 M

K. 24 C / 27 C

L. POORLY DEFINED

M. C45

N. 21 DEG 00 MIN N

83 DEG 35 MIN W

12/2313Z

O. 1345/01

P. 4/10

Q. BROAD WEAK FL CIRCULATION

BROAD AREA OF L/O SFC WND

TWO FEEDER BANDS OBSERVED SWNE

ZCZC WBC827

URNT11 KNIA 130039

AF977 0704 CYCLONE OB 18 KNIA

97779 00184 30226 86700 73300 24010 66//1 /5760

95559 23354 20210 85000 03900 03011 26232 /0011 43615 93270

ZCZC WBC645

URNT11 KNIA 130152

AF977 0704 CYCLONE OB 19 KNIA

97779 00484 30250 87900 73400 99005 67//1 /5760

95559 00334 30239 87100 73400 24011 66//1 /5761

ZCZC WBC644

URNT11 KNIA 130147

AF977 0704 CYCLONE OB 20 KNIA

97779 01194 30273 8870/ 73400 99005 6882/ /5761

95559 01044 30262 8850/ 73400 99005 6883/ /5761

LAST REPORT OBS 0120 TO KNIA ETA KBIX AT 13/0200Z

ZCZC WBC653

URNT11 KNIA 130430

AF968 0804 CYCLONE OB 01 KNIA

97779 03254 30283 89000 54900 14014 5567/ /4591

DEP KBIX 13/0248Z, ETA 21.0N 84.5W AT 13/0545Z

ZCZC WBC654

URNT11 KMIA 130444

AF968 0804 CYCLONE OB 02 KMIA

97779 03554 30262 87600 58400 07008 5667/ /4591

95559 03424 30270 88200 54800 13005 5668/ /4591

ZCZC WBC660

URNT11 KMIA 130510

AF968 0804 CYCLONE OB 03 KMIA

97779 04104 30250 86800 54900 06010 5664/ /4590

ZCZC WBC661

URNT11 KMIA 130512

AF968 0804 CYCLONE OB 04 KMIA

97779 04454 30226 86400 04300 07033 24189 /0013 93265

ZCZC WBC663

URNT11 KMIA 130521

AF968 0804 CYCLONE OB 05 KMIA

97779 05114 30211 86200 04300 04018 2421/ /0011 93265

95559 05004 30218 86400 04300 08014 2420/ /0012 93265

ZCZC WBC664

URNT11 KMIA 130622

AF968 0804 CYCLONE OB 06 KMIA

97779 05384 30212 85000 04300 29008 2320/ /0010 93265

95559 05264 30210 85400 04300 29007 2519/ /0011 93265

ZCZC WBC675

URNT11 KMIA 130628

AF968 0804 CYCLONE OB 07 KMIA

97779 05454 30210 84518 04300 23018 2421/ /0010 92265

ZCZC WBC669

URNT11 KMIA 130649

AF968 0804 CYCLONE OB 08 KMIA

97779 06224 30208 83818 04400 21025 24209 /0011 92265

95559 06074 30208 84600 04400 21016 24209 /0010 93260

ZCZC WBC673

URNT11 KMIA 130700

AF968 0804 CYCLONE OB 09 KMIA

97779 06524 30208 82018 04100 17017 25209 /0013 92260

95559 06374 30208 82918 04400 16029 24209 /0012 93365

ZCZC WBC676

URNT11 KMIA 130737

AF968 0804 CYCLONE OB 10 KMIA

97779 07224 30198 8311/ 04200 16020 2420/ /0012 93265

95559 07074 30203 8261/ 04200 17023 2420/ /0012 93250

ZCZC WBC677

URNT11 KMIA 130810

AF968 0804 CYCLONE OB 11 KMIA

97779 07524 30187 8430/ 04400 12014 2420/ /0011 93265

95559 07374 30192 8381/ 04400 13018 2419/ /0011 93265

ZCZC WBC678

URNT11 KMIA 130833

AF968 0804 CYCLONE OB 12 KMIA

97779 08224 30199 8450/ 04400 20019 24209 /0010 93265

95559 08074 30191 8450/ 04300 18012 24206 /0011 93260

ZCZC WBC680

URNT11 KMIA 130919

AF968 0804 CYCLONE OB 13 KMIA

97779 08524 30213 8501/ 04500 20016 24209 /0009 93265

95559 08374 30208 8451/ 04400 20025 24209 /0010 93265

ZCZC WBC683

URNT11 KMIA 130935

AF968 0804 CYCLONE OB 14 KMIA

97779 09224 30216 8610/ 04500 07009 2420/ /0009 93260

95559 09074 30216 8580/ 04500 05010 2420/ /0009 93260

ZCZC WBC685

URNT11 KMIA 131005

AF968 0804 CYCLONE OB 15 KOIA

97779 09524 30227 8501/ 04500 12036 2219/ /0009 93260

95559 09374 30222 8561/ 06600 17004 2420/ /0008 93255

ZCZC WBC687

URNT11 KMIA 131051

AF968 0804 CYCLONE OB 16 KMIA

97779 10224 30236 8361/ 04300 13041 2418/ /0013 93260

95559 10074 30233 8431/ 04400 14030 2219/ /0011 93260

ZCZC WBC689

URNT11 KMIA 131119

AF968 0804 CYCLONE OB 17 KMIA

97779 11064 30234 84918 04300 11030 23183 /0012 41130 92260

95559 10444 30236 83810 04200 10030 23182 /0012 41230 93255

ZCZC WBC695

URNT11 KMIA 131212 COR

AF968 0804 CYCLONE OB 18 COR KMIA

97779 11554 30215 85900 04200 22010 24203 /0010 42005 93260

95559 11424 30219 85900 04200 18007 24202 /0010 49905 93260

ZCZC WBC715

URNT11 KMIA 131320

AF968 0804 CYCLONE OB 19 COR KMIA

97779 12354 30221 85700 04200 21010 23203 /0010 42108 93260

95559 12204 30215 85500 04400 18015 24202 /0010 41908 93260

ZCZC WBC716

URNT11 KMIA 131322

AF96 0804 CYCLONE OB 20 KMIA

97779 12504 30226 85118 03900 14040 23208 /0011 41240 92260

95559 12434 30221 85518 03800 16027 24208 /0010 41225 92260

APRNT WK RADAR CNTR 21 DEG 42 MIN N 85 DEG 10 MIN W

ZCZC WBC718

URNT11 KMIA 131352

AF968 0804 CYCLONE OB 21 KMIA

97779 13384 30244 87718 54900 07033 56599 /4588 92///

ZCZC WBC720

URNT11 KMIA 131424

AF968 0804 CYCLONE OB 22 KMIA

97779 14084 30266 88100 55100 14010 58611 /4588

95559 13534 30255 87700 55100 08029 57592 /4587

ZCZC WBC721

URNT11 KMIA 131442

AF968 0804 CYCLONE OB 23 KMIA

97779 14234 30278 88600 55100 15008 58671 /4589

ETA KBIX 13/1505Z LAST REPORT OBS 01 THRU 23 TO KMIA

ZCZC WBC729

URNT11 KMIA 131648 COR 02

AF972 0904 CYCLONE OB 01 COR 02 KMIA

97779 16154 30278 88910 56000 11017 57581 /4591

DPTD KBIX 13/1532Z ETA 23.0N 86.0W AT 13/1730Z

ZCZC WBC725

URNT11 KMIA 131707

AF972 0904 CYCLONE OB 02 KMIA

97779 16464 30258 87819 56000 09014 56583 /4590

95559 16304 30267 88711 56100 06007 57591 /4590

ZCZC WBC727

URNT11 KMIA 131725

AF972 0904 CYCLONE OB 03 KMIA

97779 17154 30249 86510 04300 11027 25181 /0015 40920 93270

ZCZC WBC731

URNT12 KNIA 131835

AF972 0904 CYCLONE OB 04 KNIA

DETAILED VORTEX DATA MESSAGE

A. 13/1812Z

B. 23 DEG 04 MIN N

86 DEG 40 MIN W

C. N/A

D. 45

E. 360 DEG 45 NM

F. 110 DEG 45 KT

G. 360 DEG 45 NM

H. 1012MB EXTRAPOLATED

I. 24 C / 271 M

J. 26 C / 262 M

K. 21 C / 27.0 C

L. NEG EYE

M. N/A

N. 23 DEG 04 MIN N

86 DEG 40 MIN W

13/1812Z

O. 13/01

P. 5/2 NM

Q. NONE

ZCZC WBC736

URNT11 KNIA 131925

AF972 0904 CYCLONE OB 06 KNIA

97779 19134 30223 87700 04200 25009 25201 /0012 49905 93270

ZCZC WBC737

URNT12 KNIA 132040

AF972 0904 CYCLONE OB 07 KNIA

DETAILED VORTEX DATA MESSAGE

A. 13/2018Z

B. 23 DEG 24 MIN N

87 DEG 19 MIN W

C. N/A

D. 15

E. 270 DEG 105 NM

F. 340 DEG 14 KT

G. 270 DEG 105 NM

H. 1011MB EXTRAPOLATED

I. 25 C / 283 M

J. 25 C / 253 M

K. 20 C / 26.5 C

L. NEG EYE

M. N/A

N. 23 DEG 24 MIN N

87 DEG 19 MIN W

13/2018Z

O. 13/01

P. 5/3 NM

Q. VERY LITTLE CONVECTIVE ACTIVITY IN SNW QUADS

HUY CONVECTION VISIBLE IN NSE QUADS;

ZCZC WBC742

URNT11 KNIA 132141

AF972 0904 CYCLONE OB 09 KNIA

97779 21294 30245 86618 02700 12044 22208 /0013 41040

FL WND 12050 AT 23.9N 86.0W

FL WND 10055 AT 24.3N 86.4W;

ZCZC WBC745

URNT12 KMIA 132320

AF972 0904 DANNY OB 10 KMIA

DETAILED VORTEX DATA MESSAGE

A. 13/2303Z

B. 23 DEG 36 MIN N

87 DEG 42 MIN W

C. N/A

D. 35

E. 360 DEG 90 NM

F. 090 DEG 37 KT

G. 360 DEG 105 NM

H. 1009MB EXTRAPOLATED

I. 24 C / 427 M

J. 25 C / 268 M

K. 21 C / 25.0 C

L. NEG EYE

M. N/A

N. 23 DEG 36 MIN N

87 DEG 42 MIN W

13/2303Z

O. 13/01

P. 5/3 NW

Q. WND CTR 20NM IN DIA

TCU BEGINNING TO FORM CIRCULAR PATTERN AROUND WND CTR

HUY CONVECTION 50NM FROM CTR EXTENDING FROM NS QUADS

OBS 0109 XMTD AS AF972 0904 CYCLONE?

ZCZC WBC752

URNT11 KMIA 140028

AF972 0904 DANNY OB 12 KMIA

97779 00154 40279 88709 73600 99002 68683 /5761

95559 00004 40268 88519 73500 99004 67683 /5750

LAST REPORT OBS 0112 TO KMIA ETA KBIX AT 14/0045Z?

ZCZC WBC072

URNT11 KMIA 140451

AF966 1004 DONY OB 01 KMIA

97779 04264 41273 9110 / 55300 31008 5467 / 4588

REP KBIX 14/0335Z, ETA 24.7N 88.7W AT 14/ 0550

ZCZC WBC781

URNT12 KNIA 140745

AF966 1004 DANNY OB 02 KNIA

DETAILED VORTEX DATA MESSAGE

A. 14/0550Z

B. 24 DEG 23 MIN N

89 DEG 30 MIN W

C. NOT OBSERVED

D. NOT OBSERVED

E. NOT OBSERVED

F. 050 DEG 27 KT

G. 300 DEG 70 NM

H. 1007MB EXTRAPOLATED

I. 25 C / 366 M

J. 25 C / 354 M

K. 24 C / 29.0 C

L. NOT OBSERVED

M. NOT OBSERVED

N. 24 DEG 23 MIN N

89 DEG 30 MIN W

14/0550Z

O. 134/1

P. 4/10 NM

Q. FL CENTER 15 NC DIAMETER

TEMP DATA UNRELIABLE

ZCZC WBC788

URNT11 KNIA 140800

AF966 1004 DANNY OB 04 KNIA

97779 06464 40245 87909 03600 12052 24249 /0009 91///

ZCZC WBC782

URNT12 KNIA 140845

AF966 1004 DANNY OB 05 KNIA

ABBREVIATED VORTEX DATA MESSAGE

A. 14/0813Z

B. 24 DEG 44 MIN N

89 DEG 51 MIN W

C. 700MB 3130 M

D. NOT OBSERVED

E. NOT OBSERVED

F. 090 DEG 31 KT

G. 020 DEG 90 NM

H. 1004MB

ZCZC WBC242

URNT14 KMIA 140944

AF966 1074 DANNY OB 06 KMIA

SUPPLEMENTARY VORTEX DATA MESSAGE

01262 10895 13167 11008 09020

02259 20895 23161 21007 09031

03256 30896 33145 31008 09018

04254 40897 43142 41210 10014

05252 50897 53145 51107 07015

NF259 M0895 NF031

OBS 01 AT 0735Z OBS 05 AT 0755Z

SFC WND / / / / /

01248 10894 13145 11008 99P35

02248 20891 23160 21009 24013

03242 30886 33154 31109 29012

NF248 M0891 NF013

OBS 01 AT 0848Z OBS 03 AT 0900Z

SFC WND / / / / /

REMARKS 247 899 1305

ZCZC WBC786

URNT11 KMIA 140955

AF966 1004 DANNY OB 07 KMIA

97779 09184 40236 89319 03800 28017 25248 /0006 91290

ZCZC WBC787

URNT11 KMIA 141000

AF966 1004 DANNY OB 08 KMIA

97779 09474 41230 90218 03900 29012 24228 /0007 91290

95559 09324 40231 89619 03800 25020 25248 /0007 91290

ZCZC WBC789

URNT11 KMIA 141035

AF966 1004 DANNY OB 09 KMIA

97779 10174 41229 9150/ 04100 35010 2422/ /0007 93290

95559 10024 41230 9090/ 04000 33003 2422/ /0007 93290

ZCZC WBC795

URNT12 KMIA 141135

AF966 1004 DANNY OB 10 KMIA

DETAILED VORTEX DATA MESSAGE

A. 14/1113Z

B. 24 DEG 56 MIN N

90 DEG 22 MIN W

C. N/A

D. N/A

E. N/A

F. 300 DEG 15 KT

G. 210 DEG 60 NM

H. 1004MB

I. 24 C / 418 M

J. 25 C / 415 M

K. 23 C / 29 C

L. N/A

M. N/A

N. 24 DEG 56 MIN N

90 DEG 22 MIN W

14/1113Z

O. 134/1

P. 3/10 NM

Q. FL CENTER 10 NM DIAMETER;

ZCZC WBC820

UZNT13 KMIA 141308

AF966 1004 DANNY OB 12

XXAA 1408/ 99247 70899 08149 99004 25256 00037 25056 85452 19003

70101 12650 88999 77999

XXBB 1408/ 99247 70899 08149 00004 25256 11880 19856 22870 19803

33830 18203 44719 11002 55711 10605 66698 13056;

ZCZC WBC819

URNT11 KMIA 141310

AF966 1004 DANNY OB 13 KMIA

97779 12564 41278 91209 73300 16024 68703 /5757 11899 4////

ETA KBIX 14/1450Z LAST REPORT OBS 01 THRU 13 TO KMIA;

ZCZC WBC919

URNT11 KMIA 150008

AF967 1204 DANNY OB 01 KMIA

97779 22504 40298 89400 30200 12027 07032 /3165 49905

DEPT KBIX AT 14/2230Z ETA AT 26.5N 91.5W AT 14/2346Z;

ZCZC WBC918

URNT12 KMIA 150028

AF967 1204 DANNY OB 02 KMIA

DETAILED VORTEX DATA MESSAGE

A. 15/0000Z

B. 26 DEG 40 MIN N

91 DEG 20 MIN W

C. N/A

D. 55 KT

E. 030 DEG 50 NM

F. 090 DEG 51 KT

G. 030 DEG 50 NM

H. 997MB EXTRAPOLATED

I. 24 C/ 421 M

J. 23 C/ 408 M

K. 21 C/ 27 C

L. POORLY DEFINED

M. C10

N. 26 DEG 40 MIN N

91 DEG 20 MIN W

15/0000Z

O. 134/01

P. 3/3 NM

Q. HUY RAIN INBOUND;

ZCZC WBC938

URNT11 KMIA 150210

AF967 1204 DANNY OB 04 KMIA

97779 01374 51258 9030/ 04400 20032 2420/ /0007 93270;

ZCZC WBC941
URNT12 KNIA 150254
AF967 1204 DANNY OB 05 KNIA
DETAILED VORTEX DATA MESSAGE

A. 15/0234Z
B. 27 DEG 13 MIN N
91 DEG 32 MIN W
C. N/A
D. N/A
E. N/A
F. 190 DEG 43 KT
G. 130 DEG 66 NM
H. 999MB EXTRAPOLATED
I. 24 C/ 448 M
J. 23 C/ 439 M
K. 20 C/ 27 C
L. POORLY DEFINED
M. N/A
N. 27 DEG 13 MIN N
91 DEG 32 MIN W
15/0234Z
O. 134/1
P. 3/5 NM
Q. STARS ABV IN CTR
LGTMDT PRECIP INBOUND;

ZCZC WBC946
URNT11 KNIA 150414
AF967 1204 DANNY OB 07 KNIA
97779 04004 51263 9261/ 04600 28022 2320/ /0008 93270;

ZCZC WBC953
URNT12 KNIA 150535
AF967 1204 DANNY OB 08 KNIA
ABBREVIATED VORTEX DATA MESSAGE
A. 15/0518Z
B. 28 DEG 00 MIN N
92 DEG 00 MIN W
C. N/A
D. N/A
E. N/A
F. 270 DEG 26 KT
G. 190 DEG 44 NM
H. 996MB EXTRAPOLATED;

ZCZC WBC960

URNT11 KMIA 150637

AF967 1204 DANNY OB 10 KMIA

97779 06254 50265 8901/ 69800 22006 6573/ /5758

95559 06084 51272 9011/ 70100 22027 6580/ /5758

NNNN

ZCZC WBC972

URNT11 KMIA 150733

AF967 1204 DANNY OB 11 KMIA

97779 06584 50260 8630/ 69900 99005 6571/ /5760

95559 06424 50256 8790/ 69900 28013 6574/ /5759

NNNN

ZCZC WBC973

URNT11 KMIA 150735

AF967 1204 DANNY OB 12 KMIA

97779 07114 50261 8510/ 69900 24010 6775/ /5760

LAST REPORT OBS 01 THRU 12 TO KMIA; ETA KHST 15/0815Z

NNNN

ZCZC WBC961

URXX KWBC 150637

75201058 227063508

NOAA2 1304 DANNY

0604	2801	09104	04894	"0043	177060	"184	"178
0605	2801	09108	04901	"0025	179062	"180	"180
0606	2801	09113	04991	"0002	182060	"177	"177
0607	2801	09117	04965	0024	189058	"181	"181
0608	2801	09121	04984	0050	189056	"180	"180
0609	2802	09126	05017	0076	186056	"181	"181
0610	2802	09130	05056	0098	192037	"190	"190
0611	2803	09135	05059	0111	198030	"189	"184
0612	2804	09139	05059	0116	196029	"185	"185
0613	2806	09143	05078	0131	200030	"197	"183
0614	2807	09147	05101	0141	207030	"196	"184
0615	2809	09151	05091	0162	193027	"194	"183
0616	2809	09155	05169	0180	175022	"194	"185
0617	2809	09100	05139	0189	160021	"200	"186
0618	2807	09204	05146	0215	136013	"199	"197
0619	2805	09207	05211	0233	034009	"208	"185
0620	2802	09207	05204	0190	325014	"208	"187
0621	2801	09202	05159	0211	237034	"202	"186
0622	2801	09157	05168	0175	227033	"199	"183
0623	2802	09152	05120	0132	246039	"191	"180
0624	2805	09152	05113	0147	213051	"189	"189
0625	2806	09156	05132	0189	208033	"195	"187
0626	2806	09200	05145	0226	203028	"206	"181
0627	2807	09204	05193	0244	153012	"216	"193
0628	2807	09209	05191	0235	029012	"206	"192
0629	2807	09213	05196	0196	010013	"201	"181
0630	2807	09218	05166	0167	358014	"199	"158
0631	2807	09223	05105	0149	351017	"186	"175
0632	2807	09227	05099	0132	346014	"177	"177
0633	2807	09232	05101	0118	343022	"185	"185

NNNN

NNNN

ZCZC WBC956

URXX KWBC 150607

75201058 227060508

NOAA2 1304 DANNY

0534	2717	08906	06248	"0339	158045	"154	"112
0535	2719	08911	05023	"0289	164045	"178	"141
0536	2721	08916	04719	"0271	166046	"183	"137
0537	2723	08920	04714	"0262	162046	"181	"151
0538	2728	08922	04725	"0261	166048	"179	"155
0539	2732	08924	04708	"0264	167049	"177	"158
0540	2736	08927	04710	"0262	166050	"175	"165
0541	2740	08929	04714	"0260	165051	"176	"164
0542	2745	08931	04717	"0256	162051	"177	"164
0543	2749	08934	04713	"0251	161053	"176	"164
0544	2753	08936	04712	"0246	160054	"177	"162
0545	2758	08938	04708	"0241	161056	"178	"162
0546	2800	08943	04694	"0236	157060	"170	"170
0547	2800	08947	04706	"0217	154060	"174	"166
0548	2800	08952	04752	"0209	153059	"170	"170
0549	2800	08957	04745	"0209	152056	"171	"171
0550	2800	09002	04753	"0208	152052	"171	"171
0551	2800	09007	04767	"0196	155048	"171	"171
0552	2800	09012	04752	"0193	168047	"182	"179
0553	2800	09016	04752	"0173	170046	"176	"176
0554	2800	09020	04791	"0165	174050	"176	"176
0555	2800	09025	04804	"0154	177052	"175	"175
0556	2800	09029	04838	"0133	163050	"179	"179
0557	2800	09033	04811	"0140	181051	"176	"166
0558	2801	09038	04815	"0126	170051	"176	"175
0559	2801	09042	04849	"0112	175056	"174	"174
0600	2801	09047	04847	"0102	172054	"170	"170
0601	2801	09051	04849	"0098	179058	"174	"174
0602	2801	09055	04854	"0084	181062	"179	"173
0603	2801	09059	04942	"0066	176059	"175	"175

NNNN

NNNN

ZCZC -WBC954

URXX KWBC 150537

75201058 227053508

NORR2 1304 DANNY

0504	2623	08636	17922	"1081	208017	057	092
0505	2625	08641	17922	"1082	200018	055	110
0506	2627	08646	17917	"1084	210020	055	111
0507	2629	08651	17915	"1085	219022	055	130
0508	2631	08656	17913	"1080	221020	057	127
0509	2633	08701	17909	"1082	222022	056	136
0510	2634	08706	17910	"1077	225020	057	120
0511	2635	08711	17914	"1074	228021	055	146
0512	2637	08716	17904	"1075	224024	056	147
0513	2638	08721	17906	"1076	223024	061	158
0514	2640	08726	17902	"1075	224026	053	164
0515	2642	08731	17902	"1072	224025	049	192
0516	2644	08736	17900	"1070	222026	053	127
0517	2646	08741	17899	"1071	220027	056	124
0518	2648	08746	17896	"1066	218027	054	177
0519	2650	08751	17897	"1070	215027	052	140
0520	2652	08756	17894	"1066	217028	054	135
0521	2654	08800	17896	"1069	219030	052	116
0522	2656	08806	17895	"1062	217027	054	142
0523	2657	08811	17892	"1064	213030	049	153
0524	2659	08816	17891	"1058	211030	052	151
0525	2701	08821	17892	"1059	219033	053	109
0526	2703	08826	17574	"1552	217032	055	065
0527	2705	08830	16247	"0941	211031	033	073
0528	2707	08835	14632	"1381	205028	"004	041
0529	2709	08840	13114	"0756	191032	"037	062
0530	2710	08845	11647	"1100	180037	"065	032
0531	2712	08850	10268	"0567	173042	"086	015
0532	2714	08855	08913	"1929	165044	"104	"050
0533	2716	08900	07559	"0415	161045	"128	"091

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NNNN

ZCZC WBC951

URXX KWBC 150507

75201058 227050508

NOAA2 1304 DANNY

0434	2559	08401	17960	"1125	174016	065	124
0435	2559	08406	17957	"1127	172018	065	119
0436	2559	08412	17955	"1123	186018	058	139
0437	2559	08417	17950	"1118	114020	061	134
0438	2559	08423	17950	"1115	174017	069	118
0439	2559	08429	17952	"1114	180015	071	114
0440	2559	08434	17949	"1106	186017	068	121
0441	2559	08439	17952	"1107	195017	069	105
0442	2600	08445	17943	"1102	191017	069	105
0443	2600	08450	17948	"1098	204018	067	104
0444	2600	08456	17943	"1097	204018	066	102
0445	2600	08501	17939	"1096	200020	064	106
0446	2601	08506	17942	"1094	194021	063	108
0447	2601	08511	17940	"1095	194022	059	110
0448	2601	08517	17936	"1092	189020	064	106
0449	2601	08522	17938	"1094	193020	064	105
0450	2602	08527	17937	"1095	198020	063	103
0451	2602	08533	17934	"1095	206020	058	103
0452	2602	08538	17931	"1090	218021	054	107
0453	2602	08543	17928	"1092	213020	054	106
0454	2603	08548	17939	"1086	213016	055	106
0455	2605	08553	17928	"1095	208021	053	105
0456	2607	08558	17926	"1097	211023	053	105
0457	2609	08603	17927	"1093	212024	056	090
0458	2611	08608	17926	"1091	196018	057	065
0459	2613	08613	17927	"1091	214021	056	058
0500	2615	08618	17920	"1086	202019	054	065
0501	2617	08622	17942	"1086	216017	057	057
0502	2619	08627	17918	"1080	209016	064	078
0503	2621	08632	17919	"1078	213015	060	128

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ZCZC WBC967

URXX KWBC 150708

75201058 227070508

NORR2 1304 DANNY

0634	2807	09236	05074	0103	003030	"188	"188
0635	2807	09240	05072	0075	007035	"178	"178
0636	2807	09245	05078	0035	000043	"172	"172
0637	2807	09249	04982	0011	<u>353043</u>	"175	"175
0638	2807	09253	05006	"0005	<u>000036</u>	"165	"165
0639	2806	09258	04980	"0026	358030	"164	"164
0640	2806	09302	04954	"0044	353028	"164	"164
0641	2807	09307	04947	"0059	356027	"166	"165
0642	2807	09311	04968	"0076	001024	"169	"169
0643	2807	09316	04878	"0086	337023	"171	"171
0644	2807	09320	04888	"0093	355022	"169	"169
0645	2807	09324	04899	"0102	359017	"167	"167
0646	2807	09329	04894	"0105	009015	"170	"170
0647	2808	09333	04898	"0115	352010	"168	"168
0648	2808	09338	04897	"0117	006011	"174	"159
0649	2808	09342	04890	"0120	016013	"176	"158
0650	2808	09346	04889	"0131	008019	"173	"173
0651	2807	09351	04877	"0139	008014	"168	"168
0652	2808	09355	04831	"0142	022011	"167	"167
0653	2806	09359	04882	"0091	<u>029161</u>	"218	"168
0654	2803	09357	04821	"0142	<u>002015</u>	"169	"169
0655	2801	09353	04831	"0132	004012	"167	"167
0656	2758	09350	04934	"0031	<u>308227</u>	"235	"163
0657	2756	09346	04942	"0025	<u>314229</u>	"241	"163
0658	2753	09343	04887	"0073	<u>316123</u>	"207	"162
0659	2750	09339	04835	"0120	<u>332016</u>	"174	"158
0700	2747	09336	04833	"0118	320017	"180	"150
0701	2744	09332	04831	"0115	312018	"183	"145
0702	2741	09329	04832	"0113	309019	"182	"141
0703	2738	09325	04833	"0109	305019	"186	"135

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URXX KWBC 150737

75201058 227073508

NDARR2 1304 DANNY

0704	2735	09321	04833	"0108	304023	"181	"150
0705	2732	09318	04835	"0105	305033	"185	"151
0706	2729	09314	04829	"0111	297023	"177	"161
0707	2726	09311	04856	"0082	307065	"224	"167
0708	2723	09307	04835	"0107	140125	"173	"156
0709	2720	09303	04829	"0108	285024	"180	"168
0710	2717	09300	04833	"0110	277022	"178	"166
0711	2714	09257	04826	"0112	274025	"183	"165
0712	2711	09253	04834	"0115	271020	"173	"167
0713	2708	09250	04838	"0105	140690	"143	"143
0714	2706	09246	04831	"0113	273024	"180	"166
0715	2703	09243	04832	"0117	266022	"178	"166
0716	2700	09240	04830	"0117	262027	"182	"154
0717	2657	09236	04830	"0117	254025	"177	"159
0718	2654	09233	04830	"0119	251026	"175	"157
0719	2651	09229	04829	"0123	248026	"170	"170
0720	2648	09226	04831	"0129	245026	"173	"173
0721	2645	09223	04827	"0129	246025	"178	"174
0722	2642	09219	04829	"0131	238027	"180	"168
0723	2639	09216	04833	"0129	244027	"179	"170
0724	2637	09213	04823	"0142	236025	"174	"168
0725	2638	09209	04804	"0150	243037	"177	"167
0726	2642	09209	04826	"0127	230029	"178	"167
0727	2647	09209	04829	"0125	233030	"179	"173
0728	2651	09209	04829	"0119	235032	"175	"175
0729	2655	09209	04827	"0115	236031	"175	"175
0730	2659	09209	04855	"0082	352627	"070	"070
0731	2704	09209	04827	"0102	248034	"179	"165
0732	2708	09209	04853	"0083	215048	"177	"177
0733	2712	09209	04843	"0073	203058	"183	"174

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NNNN

ZCZC WBC978

URXX KWBC 150807

75201058 227080508

NORR2 1304 DANNY

0734	2716	09209	04877	"0034	185421	"306	"178
0735	2721	09209	04923	"0072	241036	"166	"166
0736	2725	09209	04921	"0058	237044	"170	"170
0737	2729	09209	04937	"0037	227045	"175	"175
0738	2733	09209	04918	"0036	246032	"170	"170
0739	2737	09209	04944	"0026	245040	"172	"172
0740	2742	09209	04921	"0006	255041	"169	"169
0741	2746	09210	04931	0022	258049	"170	"170
0742	2750	09209	04979	0050	253054	"174	"164
0743	2754	09210	04998	0075	256054	"176	"170
0744	2757	09212	05033	0109	252055	"175	"175
0745	2801	09214	05054	0150	246052	"179	"179
0746	2805	09215	05058	0169	251020	"188	"179
0747	2809	09216	05130	0174	255019	"189	"175
0748	2813	09218	05135	0180	250020	"193	"160
0749	2816	09219	05138	0192	253017	"188	"183
0750	2820	09221	05132	0207	254015	"194	"179
0751	2823	09222	05140	0221	276008	"197	"175
0752	2827	09222	05155	0230	279002	"194	"194
0753	2830	09222	05183	0235	061004	"201	"180
0754	2834	09222	05188	0235	077010	"200	"176
0755	2838	09223	05182	0235	079015	"200	"177
0756	2841	09223	05180	0233	083020	"201	"175
0757	2845	09223	05184	0225	095025	"205	"175
0758	2848	09224	05185	0218	092026	"197	"185
0759	2851	09224	05184	0208	093027	"192	"188
0800	2855	09224	05192	0200	099039	"182	"182
0801	2859	09224	05145	0172	085053	"180	"180
0802	2902	09224	05083	0155	088050	"179	"179
0803	2906	09225	05105	0125	089054	"170	"170

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NNNN

ZCZC WBC980

URXX KWBC 150837

75201058 227083508

NORR2 1304 DANNY

0804	2910	09225	05043	0098	092057	"169	"169
0805	2914	09225	05035	0073	090063	"166	"166
0806	2918	09225	05029	0053	082066	"160	"160
0807	2921	09225	04988	0043	084066	"161	"161
0808	2921	09222	04990	0049	086052	"159	"159
0809	2918	09226	04985	0054	077065	"165	"165
0810	2918	09232	04989	0040	076060	"164	"164
0811	2919	09238	04988	0028	075053	"164	"164
0812	2919	09243	04998	0023	073053	"168	"168
0813	2919	09248	04989	0013	074052	"170	"170
0814	2919	09253	04990	"0004	066045	"173	"173
0815	2919	09259	04960	"0019	053043	"169	"169
0816	2919	09304	04956	"0027	055041	"172	"172
0817	2918	09309	04960	"0039	062041	"173	"167
0818	2918	09314	04946	"0055	055039	"173	"170
0819	2919	09319	04885	"0064	056036	"172	"167
0820	2919	09324	04884	"0074	064032	"176	"170
0821	2919	09329	04887	"0082	065032	"178	"164
0822	2920	09335	04888	"0093	053030	"184	"158
0823	2919	09340	04884	"0101	047030	"177	"164
0824	2919	09345	04779	"0104	057029	"178	"167
0825	2919	09349	04873	"0114	051026	"179	"161
0826	2920	09354	04876	"0118	049026	"181	"149
0827	2920	09359	04877	"0125	051025	"177	"170
0828	2921	09404	04855	"0128	057023	"174	"155
0829	2921	09409	04830	"0129	057023	"182	"149
0830	2922	09415	04834	"0131	059023	"181	"145
0831	2921	09419	04818	"0157	076022	"183	"140
0832	2919	09418	04816	"0138	036022	"183	"140
0833	2918	09414	04834	"0126	049022	"182	"146

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NNNN

ZCZC WBC982

URXX KWBC 150907

75201058 227090508

NORR2 1304 DANNY

0834	2916	09410	04830	"0124	042021	"177	"152
0835	2915	09407	04831	"0120	036020	"177	"154
0836	2913	09404	04829	"0113	034023	"180	"155
0837	2911	09400	04832	"0108	036024	"179	"158
0838	2910	09356	04828	"0104	033027	"181	"158
0839	2908	09353	04831	"0095	024025	"179	"165
0840	2907	09349	04828	"0089	015024	"175	"170
0841	2905	09345	04830	"0078	007028	"182	"167
0842	2904	09342	04855	"0066	009031	"180	"168
0843	2903	09338	04934	"0057	006032	"174	"169
0844	2903	09334	04937	"0047	016032	"169	"169
0845	2902	09330	04937	"0031	013035	"176	"174
0846	2902	09326	04937	"0018	017041	"174	"172
0847	2902	09322	04933	0007	013049	"167	"167
0848	2902	09318	04974	0029	011050	"169	"169
0849	2901	09314	04983	0056	010049	"166	"166
0850	2901	09310	05069	0087	017055	"171	"171
0851	2901	09306	05097	0121	015050	"169	"169
0852	2900	09301	05106	0152	016057	"170	"170
0853	2900	09257	05161	0190	020050	"178	"178
0854	2859	09253	05160	0224	019039	"182	"182
0855	2858	09249	05198	0245	028029	"190	"181
0856	2856	09245	05249	0268	014022	"210	"156
0857	2855	09240	05255	0287	020016	"205	"179
0858	2854	09236	05249	0301	007006	"205	"175
0859	2852	09232	05258	0312	219010	"206	"179
0900	2849	09230	05252	0295	230013	"205	"170
0901	2846	09227	05256	0288	223017	"201	"172
0902	2842	09225	05253	0273	213021	"190	"187
0903	2839	09223	05251	0263	218022	"190	"190

NNNN

NNNN

ZCZC WBC986

URXX KWBC 150937

75201058 227093509

NOAA2 1304 DANNY

0904	2836	09220	05254	0253	229024	"191	"188
0905	2832	09218	05254	0237	227025	"192	"186
0906	2829	09216	05249	0226	232031	"186	"186
0907	2826	09214	05230	0200	232040	"174	"174
0908	2823	09212	05208	0172	226071	"182	"173
0909	2819	09210	05151	0133	223066	"167	"167
0910	2816	09207	05182	0211	329222	"243	"183
0911	2813	09205	05136	0162	325180	"237	"171
0912	2810	09203	05091	0096	315101	"222	"166
0913	2807	09201	05130	0110	327183	"240	"154
0914	2804	09159	05038	"0000	226058	"175	"146
0915	2801	09157	05072	0099	329215	"254	"154
0916	2758	09155	05062	0106	330225	"260	"161
0917	2755	09153	05070	0089	331237	"270	"153
0918	2751	09151	04945	"0045	234041	"187	"157
0919	2748	09149	04933	"0061	220044	"181	"156
0920	2745	09147	04937	"0068	220043	"181	"156
0921	2741	09145	04929	"0078	221043	"179	"158
0922	2738	09142	04909	"0076	222048	"182	"145
0923	2735	09140	04895	"0091	218042	"179	"156
0924	2732	09138	04892	"0094	218043	"179	"167
0925	2732	09135	04870	"0124	233047	"176	"171
0926	2736	09134	04893	"0095	214047	"178	"161
0927	2741	09134	04894	"0084	211045	"176	"176
0928	2745	09134	04899	"0081	214048	"178	"163
0929	2750	09134	04898	"0079	212049	"182	"147
0930	2755	09134	04897	"0071	212051	"180	"165
0931	2759	09134	04899	"0063	214053	"178	"154
0932	2804	09134	04895	"0054	212055	"183	"162
0933	2809	09133	04895	"0047	210059	"182	"158

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NNNN

ZCZC WRC989

URXX KWBC 151008

75201058 227100509

NDARR2 1304 DANNY

0934	2814	09133	04895	"0038	210061	"183	"157
0935	2819	09133	04901	"0029	211061	"186	"166
0936	2824	09133	04940	"0018	206064	"186	"153
0937	2829	09133	04943	"0009	205067	"189	"148
0938	2834	09133	04946	0001	201068	"181	"154
0939	2839	09133	04943	0014	198069	"185	"151
0940	2844	09133	04944	0024	195070	"186	"148
0941	2848	09133	04964	0049	184108	"198	"152
0942	2853	09133	05039	0030	185067	"188	"150
0943	2858	09133	05040	0029	182066	"187	"147
0944	2903	09133	05143	0128	180292	"248	"152
0945	2908	09133	05121	0113	177261	"237	"157
0946	2913	09134	05042	0022	173070	"177	"159
0947	2918	09134	04964	0024	169085	"181	"161
0948	2923	09134	04935	0003	167067	"172	"172
0949	2927	09137	04882	0015	163068	"172	"172
0950	2926	09141	05037	0026	155063	"166	"166
0951	2924	09144	05037	0053	157064	"177	"166
0952	2923	09148	05038	0082	155065	"172	"170
0953	2921	09152	05037	0115	153066	"177	"169
0954	2919	09155	05070	0148	151071	"173	"173
0955	2918	09158	05130	0191	154069	"173	"165
0956	2916	09202	05139	0232	156058	"183	"183
0957	2915	09205	05197	0265	155042	"205	"159
0958	2911	09211	05193	0277	153026	"213	"160
0959	2910	09215	05202	0287	155027	"216	"146
1000	2909	09219	05195	0298	154023	"205	"174
1001	2908	09224	05199	0311	150020	"202	"185
1002	2906	09229	05194	0318	154015	"198	"176
1003	2905	09233	05200	0332	166014	"205	"174

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NNNN

ZCZC WBC991

URXX KWBC 151037

75201058 227103509

NDAA2 1304 DANNY

1004	2903	09237	05198	0348	181012	"203	"183
1005	2902	09242	05193	0359	185008	"201	"200
1006	2900	09247	05188	0362	312011	"206	"201
1007	2858	09251	05239	0337	333024	"198	"197
1008	2856	09254	05265	0300	331025	"188	"188
1009	2855	09258	05258	0272	333027	"186	"186
1010	2853	09302	05228	0252	333052	"171	"171
1011	2851	09306	05198	0203	330063	"164	"164
1012	2849	09309	05128	0153	312063	"158	"158
1013	2847	09313	05029	0108	317062	"164	"164
1014	2845	09316	05009	0070	317054	"169	"169
1015	2843	09320	05014	0043	318051	"167	"167
1016	2842	09324	05011	0016	318048	"166	"166
1017	2840	09327	04910	"0000	319047	"169	"169
1018	2838	09331	04907	"0015	322043	"169	"158
1019	2836	09335	04905	"0032	324038	"167	"162
1020	2834	09339	04910	"0049	325035	"168	"168
1021	2833	09342	04910	"0058	325030	"169	"169
1022	2831	09346	04907	"0066	324028	"173	"167
1023	2829	09350	04906	"0075	326026	"177	"161
1024	2827	09354	04906	"0081	330025	"176	"150
1025	2825	09358	04858	"0086	327022	"179	"157
1026	2823	09402	04852	"0095	330021	"184	"151
1027	2821	09406	04853	"0097	334020	"181	"153
1028	2819	09409	04855	"0102	335017	"183	"152
1029	2817	09413	04854	"0106	338017	"182	"153
1030	2815	09417	04857	"0114	328016	"182	"154
1031	2812	09418	04833	"0139	358023	"176	"164
1032	2810	09414	04852	"0116	318020	"177	"162
1033	2807	09410	04857	"0116	312019	"174	"171

NNNN

NNNN

ZCZC WRC994

URXX KWRC 151107

75201058 227110509

NOAA2 1304 DANNY

1034	2805	09406	04855	"0115	311024	"176	"170
1035	2803	09402	04852	"0110	303024	"175	"175
1036	2801	09358	04854	"0108	304021	"177	"171
1037	2758	09353	04854	"0107	304020	"179	"161
1038	2756	09349	04853	"0105	302020	"178	"149
1039	2754	09345	04846	"0121	307022	"180	"149
1040	2755	09340	04850	"0097	289020	"180	"149
1041	2755	09336	04856	"0090	284021	"181	"145
1042	2756	09331	04852	"0089	274024	"176	"158
1043	2756	09326	04848	"0085	273024	"175	"169
1044	2756	09321	04853	"0078	273027	"177	"163
1045	2757	09316	04856	"0077	271029	"179	"157
1046	2758	09311	04845	"0071	267030	"180	"149
1047	2758	09306	04912	"0073	266030	"179	"149
1048	2759	09301	04909	"0072	261033	"181	"148
1049	2759	09256	04909	"0069	256035	"178	"151
1050	2800	09251	04907	"0064	253038	"181	"144
1051	2802	09248	04893	"0066	253045	"178	"151
1052	2806	09248	04906	"0044	252043	"173	"173
1053	2810	09248	04911	"0031	254045	"180	"159
1054	2815	09248	04909	"0012	256047	"179	"161
1055	2819	09248	04979	0002	259050	"173	"171
1056	2823	09248	04967	0022	263052	"169	"169
1057	2827	09247	04965	0045	268057	"171	"171
1058	2831	09247	05032	0073	274063	"169	"167
1059	2835	09247	05046	0109	269065	"165	"165
1100	2838	09247	05033	0152	272073	"162	"162
1101	2842	09247	05183	0191	270082	"161	"161
1102	2846	09247	05147	0266	291052	"169	"169
1103	2849	09245	05295	0291	282042	"179	"179

NNNN

NNNN

ZCZC WRC997

URXX KWBC 151137

75201058 227113509

NOAA2 1304 DANNY

1104	2853	09244	05275	0324	290029	"190	"190
1105	2857	09243	05298	0355	297024	"194	"194
1106	2900	09241	05344	0360	320010	"192	"192
1107	2904	09238	05339	0352	309000	"199	"186
1108	2905	09234	05345	0363	189011	"203	"178
1109	2903	09230	05339	0351	197017	"200	"193
1110	2901	09226	05333	0345	201024	"202	"190
1111	2859	09222	05335	0325	206058	"204	"173
1112	2858	09218	05237	0290	214075	"200	"162
1113	2857	09214	05246	0242	212078	"186	"168
1114	2856	09209	05229	0197	217072	"177	"177
1115	2855	09205	05238	0150	220074	"178	"150
1116	2853	09200	05242	0104	218072	"170	"153
1117	2852	09155	05241	0072	217066	"168	"162
1118	2850	09151	05237	0041	218061	"172	"160
1119	2848	09147	05235	0018	217058	"169	"164
1120	2847	09143	05247	"0000	214053	"165	"164
1121	2845	09139	05238	"0021	215055	"163	"163
1122	2843	09135	05238	"0039	215053	"166	"156
1123	2841	09130	05240	"0053	218055	"161	"161
1124	2839	09126	05244	"0069	213052	"164	"147
1125	2838	09122	05235	"0081	217050	"157	"157
1126	2836	09118	05238	"0095	219046	"162	"157
1127	2835	09113	05236	"0104	213047	"165	"154
1128	2833	09109	05240	"0115	211045	"170	"143
1129	2832	09105	05240	"0122	207042	"164	"153
1130	2830	09101	05228	"0129	209044	"165	"165
1131	2829	09057	05314	"0142	208042	"168	"159
1132	2827	09052	06545	"0263	215042	"143	"139
1133	2826	09047	08068	"0306	211044	"121	"118

NNNN

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ZCZC WBC001

URXX KWBC 151207

75201058 227120509

NORR2 1304 DANNY

1134	2824	09043	09760	"0433	216045	"088	"088
1135	2823	09038	11261	"0501	201038	"067	"067
1136	2822	09034	12744	"0601	192047	"035	"035
1137	2820	09030	13782	"0661	199037	"019	"019
1138	2818	09026	14342	"0701	198037	"011	"011
1139	2816	09022	14971	"0933	200027	"001	"001
1140	2815	09017	16072	"0813	192045	061	061
1141	2813	09013	17459	"0900	202032	079	079
1142	2812	09008	18512	"0986	202033	086	086
1143	2810	09003	18772	"0969	240044	095	095
1144	2808	08958	18977	"1013	222040	100	100
1145	2805	08953	18978	"1027	222036	104	104
1146	2803	08949	18979	"1029	222036	110	110
1147	2801	08944	18976	"1043	206036	114	114
1148	2759	08939	18977	"1047	209031	113	113
1149	2757	08934	18976	"1050	214029	105	105
1150	2755	08929	18977	"1051	211026	100	100
1151	2752	08924	18979	"1059	218026	100	100
1152	2750	08919	18971	"1064	217024	098	098
1153	2748	08914	18964	"1062	206022	079	085
1154	2745	08908	18964	"1067	202022	079	091
1155	2743	08903	18965	"1071	207020	078	099
1156	2740	08858	18959	"1075	199019	081	089
1157	2738	08853	18956	"1079	199019	081	096
1158	2735	08848	18956	"1092	196019	079	128
1159	2733	08843	18950	"1094	200019	081	116
1200	2731	08837	18952	"1097	191016	079	117
1201	2729	08832	18951	"1102	182017	079	142
1202							
	2727	08827	18951	"1104	181017	079	180
1203	2724	08821	18952	"1109	183017	077	202

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ZCZC WBC002

URXX KWBC 151211

75202502 227121008

NOAAR3 1404 DANNY

1152	2548	08017	00046	"5111	089013	"305	"233
115	2548	08017	00047	"5113	090011	"304	"232
1154	2548	08017	00047	"5113	089013	"306	"233
1155	2548	08017	00048	"5113	087011	"307	"233
1156	2548	08017	00046	"5111	089014	"306	"232
1157	2548	08017	00048	"5114	101012	"307	"232
1158	2548	08017	00056	"5025	197006	"309	"233
1159	2548	08017	00062	"5016	111002	"315	"235
1200	2548	08017	00064	"5018	264007	"318	"235
1201	2548	08017	00065	"5020	264008	"318	"235
1202	2548	08017	00060	"5014	168002	"316	"235
1203	2548	08017	00058	"5013	145012	"310	"234
1204	2548	08017	00065	"5019	149012	"307	"236
1205	2548	08017	00065	"5019	149012	"311	"238
1206	2548	08017	00066	"5021	149014	"310	"238
1208	2548	08017	00060	"4343	150011	"270	"202

NNNN

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464NN 83E

NNNN

ZCZC WBC006

URXX KWBC 151237

75201058 227123509

NORR2 1304 DANNY

1204	2722	08816	18947	"1110	179016	081	179
1205	2720	08811	18949	"1119	176016	081	213
1206	2718	08806	18948	"1119	169016	086	217
1207	2716	08800	18949	"1119	169015	085	175
1208	2713	08755	18944	"1124	164015	087	157
1209	2711	08750	18946	"1128	256053	086	163
1210	2709	08745	18950	"1129	161017	087	151
1211	2707	08740	18946	"1129	158017	088	170
1212	2705	08735	18944	"1135	162015	082	208
1213	2703	08730	18947	"1130	168015	079	215
1214	2701	08724	18952	"1134	171015	079	222
1215	2659	08719	18945	"1137	166015	085	196
1216	2657	08714	18946	"1141	157015	080	207
1217	2654	08709	18946	"1146	168013	087	193
1218	2651	08705	18940	"1148	159012	082	204
1219	2648	08701	18941	"1152	159012	080	205
1220	2645	08657	18938	"1155	153012	079	176
1221	2642	08652	18938	"1155	152013	084	176
1222	2640	08647	18939	"1160	163013	086	140
1223	2637	08642	18937	"1165	144010	087	104
1224	2635	08637	18939	"1161	167010	088	095
1225	2633	08632	18942	"1162	178010	090	102
1226	2631	08627	18944	"1165	176012	093	109
1227	2629	08623	18944	"1164	172013	091	102
1228	2627	08618	18942	"1161	181013	093	113
1229	2624	08613	18944	"1167	176012	092	113
1230	2622	08609	18945	"1171	166010	093	115
1231	2620	08604	18961	"1173	156012	101	107
1232	2617	08600	18959	"1180	153011	093	114
1233	2614	08555	18959	"1181	182009	091	116

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ZCZC WBC008

URXX KWBC 151242

75202502 227124008

NORR3 1404 DANNY

1209	2548	08017	00067	"5020	152012	"312	"244
1210	2548	08017	00067	"5021	153013	"313	"244
1211	2547	08017	00067	"5021	112011	"307	"236
1212	2548	08015	00122	"1179	112013	"291	"229
1213	2549	08012	00661	"0088	060M49	"153	"153
1214	2551	08009	01623	"0159	089013	"247	"218
1215	2555	08009	02393	"0205	126016	"234	"176
1216	2559	08011	03114	"0268	149015	"213	"180
1217	2600	08015	03884	"0281	128017	"199	"180
1218	2600	08019	04558	"0317	106030	"196	"121
1219	2600	08024	05344	"0677	131014	"181	"098
1220	2600	08028	06176	"0359	086008	"168	"078
1221	2602	08033	06763	"0387	119048	"199	"062
1222	2604	08037	07412	"0451	124007	"148	"052
1223	2606	08040	08068	"0492	107007	"141	"044
1224	2609	08044	08621	"0504	114007	"129	"036
1225	2612	08047	09156	"0537	121006	"119	"027
1226	2614	08051	09637	"0942	127007	"107	"019
1227	2617	08054	10187	"0607	140006	"096	"012
1228	2620	08058	10664	"0622	139008	"087	"005
1229	2623	08102	10924	"0633	143009	"079	001
1230	2625	08106	11118	"0645	144010	"079	008
1231	2627	08111	11690	"0683	151011	"066	014
1232	2629	08115	12221	"0713	152011	"056	021
1233	2631	08119	12645	"0715	138012	"049	029
1234	2634	08123	12975	"0745	145011	"044	036
1235	2636	08127	13361	"0763	146012	"034	044
1236	2639	08131	13722	"0786	150012	"027	051
1237	2641	08135	14149	"0821	150012	"018	055
1238	2644	08139	14547	"0847	150012	"009	064

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ZCZC WBC023

URXX KWBC 151307

75201058 227130509

NOAA2 1304 DANNY

1234	2614	08550	18950	"1188	200009	087	103
1235	2614	08544	18954	"1187	201008	091	103
1236	2614	08538	18948	"1193	189006	091	113
1237	2614	08533	18950	"1191	192007	093	109
1238	2613	08527	18947	"1194	195007	094	123
1239	2613	08521	18948	"1196	198007	092	126
1240	2613	08515	18947	"1200	190005	092	137
1241	2613	08509	18948	"1204	194005	091	134
1242	2612	08504	18943	"1207	207004	088	141
1243	2612	08458	18943	"1206	191004	088	157
1244	2612	08452	18941	"1206	161003	085	170
1245	2612	08447	18939	"1205	163003	087	176
1246	2612	08441	18939	"1205	120005	082	177
1247	2612	08436	18942	"1207	099005	083	181
1248	2612	08431	18936	"1206	092005	082	190
1249	2612	08425	18947	"1206	122005	086	188
1250	2611	08420	18937	"1212	136003	085	220
1251	2610	08414	18941	"1220	147002	082	217
1252	2610	08408	18936	"1220	134003	082	196
1253	2610	08403	18937	"1217	165002	079	232
1254	2610	08357	18934	"1218	154002	080	199
1255	2610	08351	18936	"1220	132007	083	161
1256	2610	08346	18931	"1220	120006	078	175
1257	2609	08340	18933	"1222	127005	078	174
1258	2609	08334	18929	"1224	150005	077	191
1259	2609	08328	18929	"1224	135006	079	178
1300	2609	08323	18930	"1221	118005	080	166
1301	2609	08317	18930	"1224	114006	078	167
1302	2609	08312	18930	"1224	110005	078	158
1303	2608	08306	18926	"1227	122004	078	169

NNNN

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ZCZC WBC025

URXX KWBC 151312

75202502 227131008

NDARR3 1404 DANNY

1239	2647	08143	14933	"0856	153010	"001	071
1240	2649	08147	15422	"0863	141011	008	077
1241	2651	08151	15925	"0881	147009	018	084
1242	2653	08156	16187	"0907	143011	023	090
1243	2655	08200	16758	"0971	168009	036	097
1244	2657	08204	17197	"1009	173010	047	103
1245	2659	08209	17472	"1025	175009	047	112
1246	2701	08213	17787	"1042	165011	052	119
1247	2702	08218	18014	"1041	164009	059	126
1248	2704	08222	18012	"1029	171011	060	131
1249	2706	08227	18002	"1210	159011	059	136
1250	2708	08232	17997	"1067	154012	057	139
1251	2710	08237	17997	"1067	155013	058	140
1252	2712	08243	17990	"1068	149015	058	141
1253	2713	08248	17990	"1072	146016	062	142
1254	2715	08253	18002	"1070	145014	064	142
1255	2717	08258	17999	"1074	147014	061	143
1256	2719	08304	17997	"1075	290072	148	148
1257	2721	08309	17998	"1076	181008	058	144
1258	2723	08314	17995	"1071	156012	057	144
1259	2725	08319	17993	"1074	153011	060	143
1300	2727	08324	17991	"1073	154013	061	143
1301	2729	08329	17994	"1071	146015	063	143
1302	2731	08334	17988	"1075	152015	063	143
1303	2732	08339	17992	"1075	163014	065	142
1304	2735	08344	17990	"1076	164015	064	130
1305	2737	08349	17988	"1077	168016	069	136
1306	2739	08355	17986	"1077	167015	067	085
1307	2741	08400	17988	"1076	175015	070	100
1308	2743	08405	17983	"1077	176015	072	140

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ZCZC WBC029

URXX KWBC 151337

75201058 227133509

NOAA2 1304 DANNY

1304	2608	08300	18927	"1228	111005	078	175
1305	2608	08255	18929	"1230	092008	083	136
1306	2608	08249	18925	"1228	095007	084	118
1307	2608	08243	18927	"1229	083011	082	139
1308	2606	08238	18935	"1231	081006	083	152
1309	2606	08233	18932	"1230	087006	082	163
1310	2605	08227	18928	"1232	079006	085	148
1311	2604	08222	18928	"1232	086007	085	129
1312	2604	08216	18926	"1232	135007	083	109
1315	2604	08200	20587	5122	061039	087	113
1316	2603	08154	18904	"1229	122014	080	138
1317	2603	08147	18014	"1188	155014	059	144
1318	2602	08142	16951	"1127	143016	039	127
1319	2601	08136	15727	"1037	150015	020	084
1320	2600	08130	14536	"1406	145012	"000	068
1321	2600	08124	13379	"0878	150016	"023	026
1322	2559	08119	12008	"0810	126014	"047	"004
1323	2558	08114	10819	"0726	128015	"070	"063
1324	2558	08108	09638	"0665	119013	"096	"041
1325	2557	08103	08434	"0847	108013	"119	"057
1326	2556	08058	07828	"0546	110014	"138	026
1327	2555	08054	07819	"0555	106012	"138	030
1328	2555	08050	06764	"0506	117013	"153	"058
1329	2555	08045	05838	"1479	132015	"164	"093
1330	2555	08040	04821	"0420	125018	"178	"141
1331	2555	08036	03350	"0320	123019	"205	"181
1332	2555	08032	02756	"4246	124014	"215	"215
1333	2555	08029	02840	"0561	129013	"214	"214

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485NN 83E

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ZCZC WBC949

URXX KWBC 150456 DUP

75201058 227043508

NORR2 1304 DANNY

0404	2549	08117	15235	"0885	143020	"003	072
0405	2550	08122	15708	"0921	145022	007	205
0406	2550	08127	16133	"0936	145023	019	261
0407	2551	08132	16448	"0981	143020	025	042
0408	2551	08137	16799	"1023	150022	030	149
0409	2552	08142	17171	"1016	139021	034	141
0410	2552	08147	17588	"1975	140023	043	187
0411	2553	08152	17983	"1113	146024	051	253
0412	2554	08157	18014	"1119	144024	056	205
0413	2554	08202	18002	"1128	144022	056	207
0414	2554	08208	17997	"1132	145021	057	196
0415	2554	08214	17993	"1132	147021	059	196
0416	2555	08219	17989	"1132	147022	061	225
0417	2555	08225	17986	"1135	147021	062	182
0418	2555	08231	17985	"1126	149022	063	149
0419	2555	08236	17985	"1130	152019	063	150
0420	2555	08242	17983	"1127	153020	064	146
0421	2555	08247	17980	"1123	153023	066	149
0422	2555	08253	17977	"1124	153026	069	142
0423	2556	08259	17973	"1126	156023	069	135
0424	2556	08304	17972	"1132	165019	070	116
0425	2556	08310	17972	"1132	166019	071	118
0426	2557	08316	17972	"1132	168021	068	143
0427	2557	08321	17968	"1133	166021	067	118
0428	2557	08327	17967	"1130	172022	070	128
0429	2558	08332	17966	"1132	171021	069	135
0430	2558	08338	17962	"1130	167020	070	148
0431	2558	08344	17966	"1130	165019	070	136
0432	2558	08349	17965	"1128	179017	069	119
0433	2558	08355	17959	"1127	171017	067	118

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ZCZC WBC074

URXX KWBC 151742

752025027227174008

NOAAR3 1404 DANNY

1709	2800	09416	04941	"0191	317023	"175	"125
1710	2756	09414	04938	"0196	307022	"177	"111
1711	2752	09411	04940	"0198	309022	"179	"109
1712	2750	09407	04915	"0217	311027	"179	"109
1713	2753	09405	04939	"0197	305024	"177	"112
1714	2757	09403	04942	"0195	309022	"181	"114
1715	2800	09400	04947	"0186	315023	"181	"110
1716	2804	09358	04938	"0189	311023	"185	"111
1717	2807	09354	04942	"0182	314026	"182	"121
1718	2810	09352	04939	"0181	312028	"180	"124
1719	2814	09349	0437	"0178	308029	"176	"123
1720	2817	09347	04939	"0174	3.5029	"171	"137
1721	2821	09344	04943	"0167	304028	"170	"148
1722	2824	09341	04937	"0153	301027	"171	"151
1723	2828	09338	04941	"0148	303032	"172	"141
1724	2832	09335	04940	"0141	306031	"175	"155
1725	2835	09333	04941	"0133	302033	"174	"147
1726	2839	09330	04936	"0121	299033	"190	"135
1727	2843	09327	04939	"0114	297034	"193	"121
1728	2846	09325	04939	"0772	292038	"188	"117
1729	2849	09322	04938	"0096	288041	"181	"124
1730	2852	09320	04936	"0080	285041	"177	"134
1731	2855	09317	04938	"0073	282043	"172	"144
1732	2859	09314	04939	"0054	278046	"169	"150
1733	2902	09311	04939	"0041	278047	"169	"157
1734	2905	09307	04942	"0025	279044	"170	"16
1735	2909	09304	04940	"0003	280049	"172	"159
1736	2913	09301	04943	0019	279050	"174	"158
1737	2916	09258	04942	0048	279048	"172	"168
1738	2920	09255	04934	0085	282055	"170	"169

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ZCZC WRC068

URXX KWBC 151643

752025C27227164008

NDARR3 1404 DANNY

1609	2912	09220	04933	0235	233064	"188	"178
1610	2915	09223	04930	0271	225062	"197	"175
1611	2919	09226	04947	0292	231064	"212	"160
1612	2922	09229	04939	0318	230058	"209	"169
1613	2924	09232	04937	0343	232045	"201	"170
1614	2927	09235	04936	0374	230036	"210	"164
1615	2929	09237	04936	0384	240027	"214	"159
1616	2931	09241	04944	0387	247027	"218	"171
1617	2933	09243	04938	0414	251017	"213	"175
1618	2936	09245	04968	0438	335013	"201	"189
1619	2936	09241	04960	0439	227012	"210	"176
1620	2934	09243	04928	0415	260015	"204	"179
1621	2932	09247	04936	0390	306019	"200	"182
1622	2931	0951	04944	0354	311026	"206	"177
1623	2930	09255	04937	0322	320028	"196	"181
1624	2929	09259	04941	0281	334032	"188	"178
1625	2928	09303	04947	0238	349043	"178	"175
1626	2927	09308	04933	0202	349052	"174	"172
1627	2926	09312	04946	0033	338049	"172	"171
1628	2926	09317	04937	0131	340042	"176	"172
1629	2924	09321	04939	0090	330045	"170	"170
1630	2923	09325	04936	0013	325046	"172	"161
1631	2922	09330	04944	0036	330041	"168	"162
1632	2921	09335	04943	0011	334041	"166	"163
1633	2921	09339	04934	"0768	327035	"168	"157
1634	2919	09343	04936	"0029	329033	"166	"160
1635	2918	09347	04939	"0039	324036	"170	"155
1636	2917	09351	04939	"0054	325038	"172	"148
1637	2916	09355	04937	"0070	326038	"172	"154
1638	2915	09359	04938	"0080	323037	"174	"150

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*plotted
Run-time ERROR
on
Geo*

ZCZC WBC064

URXX KWBC 151612

75202502 227161008

NDAA3 1404 DANNY

1539	2749	09137	04944	"0167	222039	"189	"136
1540	2751	09132	04936	"0175	220040	"180	"148
1541	2752	09127	04939	"0177	219041	"181	"130
1542	2753	09122	04938	"0179	215043	"179	"144
1543	2754	09117	04951	"0172	077058	"031	"031
1544	2755	09112	04945	"0190	211036	"175	"151
1545	2758	09109	04922	"0204	217045	"179	"150
1546	2802	09110	04942	"0181	215046	"180	"135
1547	2807	09111	04943	"0173	219047	"178	"139
1548	2811	09113	04933	"0171	218046	"180	"140
1549	2814	09116	04939	"0168	218046	"177	"149
1550	2817	09119	04930	"0160	215044	"182	"154
1551	2820	09122	04946	"0150	220047	"181	"132
1552	2823	09125	04936	"0141	222046	"178	"128
1553	2827	09129	04940	"0134	218047	"177	"146
1554	2830	09132	04940	"0131	215044	"178	"138
1555	2833	09136	04943	"0115	223045	"182	"137
1556	2837	09139	04939	"0112	221046	"180	"139
1557	2840	09141	04938	"0094	224050	"184	"133
1558	2843	09144	04932	"0082	220053	"174	"145
1559	2846	09147	04944	"0068	221053	"178	"134
1600	2849	09150	04944	"0055	225058	"180	"128
1601	2851	09155	04936	"0033	227061	"174	"143
1602	2853	09158	04946	"0007	229064	"174	"136
1603	2856	09201	04937	0014	227070	"169	"139
1604	2859	09204	04937	0042	224073	"169	"135
1605	2901	09207	04942	0083	229077	"171	"160
1606	2904	09210	04929	0106	228070	"171	"169
1607	2907	09213	04934	0141	230071	"181	"169
1608	2909	09217	04936	0188	233067	"178	"175

plotted

Runtime

on

MAP Background

ZCZC WBC049

URXX KNBC 151512

75202502 227151009

NDARR3 1404 DANNY

1439	2917	09138	04947	0022	189059	"170	"168
1440	2918	09143	04941	0048	194066	"182	"149
1441	2920	09147	04945	0080	191066	"177	"149
1442	2921	09151	04940	0121	195070	"182	"168
1443	2923	09156	04936	0171	192072	"179	"174
1444	2924	09200	04943	0214	196072	"180	"179
1445	2926	09204	04928	0269	188068	"194	"178
1446	2927	09208	04941	0313	175061	"214	"174
1447	2928	09213	04937	0344	179053	"216	"175
1448	2929	09217	04945	0382	176035	"231	"150
1449	2929	09221	04940	0402	184028	"233	"145
1450	2929	09226	04936	0406	184019	"233	"129
1451	2929	09230	04935	0413	161009	"221	"136
1452	2929	09235	04936	0418	128008	"216	"144
1453	2929	09240	04937	0406	094012	"215	"160
1454	2931	09243	04955	0423	089018	"214	"175
1455	2931	09239	04969	0423	097007	"206	"151
1456	2927	09239	04931	0407	072010	"207	"170
1457	2923	09240	04940	0405	098005	"215	"166
1458	2919	09240	04940	0396	002000	"225	"153
1459	2915	09240	04940	0380	273011	"199	"182
1500	2911	09240	04935	0352	265021	"204	"173
1501	2907	09240	04947	0330	262027	"194	"190
1502	2903	09240	04939	0300	269056	"188	"185
503	2859	09240	04937	0235	263074	"173	"173
1504	2855	09240	04924	0171	259064	"180	"170
1505	2852	09240	04933	0126	262068	"173	"165
1506	2848	09240	04938	0100	266064	"177	"154
1507	2844	09240	04939	0064	263064	"165	"159
1508	2840	09240	04929	0035	262060	"166	"157

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Run-Time ERROR

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ZCZC WRC041

URXX KWBC 151442

75202502 227144009

NDRA3 1404 DANNY

1409	2900	08921	13433	"0676	174051	"002	031
1410	2901	08926	12432	"0641	174050	"022	018
1411	2901	08931	11872	"0597	173048	"040	"008
1412	2901	08936	10915	"0546	173048	"057	"014
1413	2902	08941	09900	"0491	172054	"077	"043
1414	2903	08946	08767	"0401	166048	"099	"095
1415	2904	08952	08091	"0774	174043	"110	"110
1416	2904	08957	07254	"0334	174039	"126	"124
1417	2905	09002	06463	"0274	186052	"146	"133
1418	2906	09006	05674	"0202	182049	"155	"144
1419	2905	09011	05179	"0174	185047	"166	"157
1420	2906	09016	04953	"0160	188045	"170	"163
1421	2907	09020	04942	"0182	184038	"173	"165
1422	2907	09024	04939	"0173	182042	"175	"167
1423	2908	09029	04948	"0164	180044	"172	"170
1424	2908	09033	04944	"0162	175045	"168	"168
1425	2907	09038	04936	"0150	167038	"168	"166
1426	2907	09043	04932	"0135	184046	"171	"170
1427	2907	09047	04950	"0126	176052	"173	"165
1428	2906	09052	04941	"0117	175045	"169	"162
1429	2910	09055	04948	"3697	175052	"173	"168
1430	2910	09059	04935	"0109	190046	"176	"154
1431	2910	09103	04944	"0096	187048	"174	"149
1432	2910	09108	04946	"0093	189049	"169	"153
1433	2910	09112	04947	"0082	200051	"172	"153
1434	2910	09117	04932	"0076	200053	"179	"150
1435	2911	09121	04943	"0070	191052	"170	"151
1436	2913	09125	04939	"0051	189055	"173	"144
1437	2914	09130	04937	"0033	188059	"174	"131
1438	2916	09134	04937	"0004	189059	"173	"148

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Runtime ERROR

no PCOT

X ASDL PROGRAM

ZCZC WBC036

URXX KWBC 151412

75202502 227141008

NDARR3 1404 DANNY

1339	2825	08644	17955	"1034	182018	069	157
1340	2826	08650	17954	"1030	181018	073	149
1341	2827	08655	17953	"1031	181021	072	155
1342	2828	08700	17951	"1030	176021	074	156
1343	2829	08706	17956	"1029	176020	069	155
1344	2830	08711	17952	"1029	179019	068	155
1345	2831	08717	17950	"1025	175020	067	156
1346	2833	08723	17948	"1024	174021	067	157
1347	2834	08728	17949	"1022	177021	070	157
1348	2836	08734	17946	"1022	173021	061	157
1349	2837	08739	17947	"1015	177021	061	156
1350	2838	08744	17945	"1020	181023	063	155
1351	2839	0749	17945	"1018	182023	066	154
1352	2840	08754	17946	"1017	182022	065	124
1353	2841	08759	17944	"1012	180022	063	145
1354	2842	08804	17944	"1004	178023	061	150
1355	2844	08808	17943	"1004	180024	063	151
1356	2845	08813	17944	"0997	179026	061	152
1357	2847	08819	17940	"0998	177026	059	141
1358	2848	08825	17936	"0995	178028	058	121
1359	2849	08831	17937	"0991	168030	061	122
1400	2850	08836	17943	"0985	175028	053	094
1401	2851	08841	17941	"0981	171026	051	093
1402	2851	08847	17941	"0981	176024	049	082
1403	2852	08852	17940	"0977	189029	049	079
1404	2853	08857	17805	"0976	192030	047	075
1405	2855	08902	17336	"0951	198031	040	064
1406	2857	08907	16444	"0959	235049	043	049
1407	2857	08911	15439	"0773	197043	015	037
1408	2859	08916	14262	"1135	175051	008	044

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ZCZC WBC030

URXX KWBC 151342

75202502 227134008

NOARR3 1404 DANNY

1309	2745	08410	17983	"1075	181014	070	148
1310	2747	08415	17982	"1075	182014	069	150
1311	2749	08420	17980	"1073	179015	072	135
1312	251	08425	17979	"1071	187018	066	146
1313	2753	08430	17979	"1068	183017	066	143
1314	2754	08436	17977	"1066	182017	065	147
1315	2756	08441	17979	"1066	182016	066	138
1316	2758	08446	17972	"1060	180016	069	126
1317	2759	08451	17973	"1068	174015	072	114
1318	2800	08457	17973	"1059	178013	069	108
1319	2801	08502	17976	"1058	185015	070	111
1320	2802	08507	17975	"1058	184015	069	112
1321	2803	08513	17970	"1061	175014	072	108
1322	2804	08518	17970	"1054	179014	068	110
1323	2805	08523	17978	"1050	141021	059	109
1324	2807	08528	17977	"1052	176015	069	107
1325	2808	08533	17975	"1049	170016	068	098
1326	2809	08538	17976	"1067	179011	068	104
1327	2810	08543	17975	"1978	169011	068	106
1328	2811	08548	17974	"1259	176011	065	103
1329	2812	08552	17979	"1046	197010	067	119
1330	2814	08557	17971	"1376	185010	068	142
1331	2815	08602	17969	"1045	181011	071	146
1332	2816	08607	17968	"1043	171014	073	134
1333	2817	08613	17965	"1048	182012	070	142
1334	2818	08618	17964	"1046	189013	070	158
1335	2820	08623	17954	"1111	189014	068	154
1336	2821	08629	17956	"1045	182013	067	153
1337	2822	08634	17956	"1038	180015	072	145
1338	2824	08639	17962	"1030	146022	065	156

not plotted

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ZCZC NBC828

URN111 KNIA 141429

NOH93 1104 DANNY DB 01 KNIA

97779 13464 40256 81900 48700 15011 53621 /8028 NOH93 DPTD KNIA

14/13172 FTR 24.75M 89.00M 151525

ZCZC NBC830

URN111 KNIA 141452

NOH93 1104 DANNY DB 02 KNIA

97779 14134 40259 84400 48600 13019 52591 /80275

ZCZC WBC833
URNT11 KMIA 141522
NOAA3 1104 DANNY OB 03 KMIA
97779 14514 40253 87618 48500 15028 51528 /8025;

ZCZC WBC836
URNT11 KMIA 141555
NOAA3 1104 DANNY OB 04 KMIA
97779 15184 40251 89818 15300 19018 18168 /2475;

ZCZC WBC840
URNT12 KMIA 141557 COR
NOAA3 1104 DANNY OB 05 COR KMIA
DETAILED VORTEX DATA MESSAGE
A. 14/1526Z
B. 25 DEG 16 MIN N
90 DEG 14 MIN W
C. 850 MB 1450 METERS
D. 45 KT
E. 110 DEG 70 NM
F. 170 DEG 60 KT
G. 110 DEG 70 NM
H. 1003 EXTRAPOLATED
I. 17 DEG C/1580 METERS
J. 21 DEG C/1530 METERS
K. 15 DEG C/30 DEG C
L. POORLY DEFINED
M. C10
N. 25 DEG 16 MIN N
90 DEG 14 MIN W
14/1526Z
O. 1234/8
P. 5/5
Q. SFC PRESS EXTRAPOLATED FROM 5000FT
COR IS TO ADD ITEMS H THRU Q AND CORRECT LAT

ZCZC WBC841
URNT11 KMIA 141629
NOAA3 1104 DANNY OB 06 KMIA
97779 15534 41252 92008 15200 32012 19178 /2500;

ZCZC WBC847
URNT11 KMIA 141705
NOAA3 1104 DANNY OB 07 KMIA
97779 16164 41241 90719 15200 25026 19158 /2492;

ZCZC WBC851
URNT11 KMIA 141736
NOAA3 1104 DANNY OB 08 KMIA
97779 16524 41259 90449 15200 12034 1817/ /2459;

ZCZC WBC852

URNT11 KMIA 141755

NOAA3 1104 DANNY OB 09 KMIA

97779 17174 41269 91318 15200 10030 18133 /25035

ZCZC WBC856

URNT12 KMIA 141805

NOAA3 1104 DANNY OB 10 KMIA

DETAILED VORTEX DATA MESSAGE

A. 14/1743Z

B. 25 DEG 49 MIN N

90 DEG 31 MIN W

C. 850 MB 1440 M

D. 50 KT

E. 360 DEG 60 NM

F. 120 DEG 50 KT

G. 360 DEG 60 NM

H. 1002 MB EXTRAPOLATED

I. 18 C/ 1515 M

J. 19 C/ 1505 M

K. 15 C/ 29 C

L. POORLY DEFINED

M. N/A

N. 25 DEG 49 MIN N

90 DEG 31 MIN W

14/1743Z

O. 134/8

P. 5/5 NM

Q. SFC PRES EXTRAPOLATED FROM 5000FT

ZCZC WBC857

URNT11 KMIA 141827

NOAA3 1104 DANNY OB 11 KMIA

97779 17514 41253 90218 15100 22034 18173 /24595

ZCZC WBC865

URNT11 KMIA 141914

NOAA3 1104 DANNY OB 12 KMIA

97779 18224 40251 89259 15100 19057 18167 /24925

ZCZC WBC877

URNT11 KMIA 141929

NOAA3 1104 DANNY OB 13 KMIA

97779 18484 40272 89558 15100 15048 17153 /2506 41240

MAX FL WND 65 KTS 070 DEG 65 NM FROM CENTER

ZCZC WBC875

URNT11 KMIA 142005

NOAA3 1104 DANNY OB 14 KMIA

97779 19214 41260 90918 15100 26002 18168 /2442

MAX SFC WND 60KT 045 DEG 70NM FROM CTR

ZCZC WBC878

URNT11 KMIA 142030

NOAA3 1104 DANNY OB 15 KMIA

97779 19564 41243 91348 15100 24027 18188 /24999

ZCZC WBC911

URNT12 KMIA 142142 COR 03

NOAA3 1104 DANNY OB 17 COR 03 KMIA

DETAILED VORTEX DATA MESSAGE

A. 14/2044Z

B. 26 DEG 20 MIN N (NOTE REMARK ON LINE Q)

90 DEG 44 MIN W

C. 850 MB 1505 M

D. 65 KT

E. 090 DEG 45 NM

F. 170 DEG 70 KT

G. 090 DEG 70 NM

H. N/A

I. 18 C/ 1510 M

J. 20 C/ 1505 M

K. 16 C/ 29 C

L. POORLY DEFINED

M. N/A

N. 26 DEG 20 MIN N (NOTE REMARK ON LINE Q)

90 DEG 44 MIN W

14/2044Z

O. 135/8

P. 5/5 NM

Q. SLP 998MB EXTRAPOLATED FROM 5000FT

NEW COORDINATES FOR PRESSURE CTR REPORTED IN LINE B AND N

ZCZC WBC893

URNT11 KMIA 142152

NOAA3 1104 DANNY OB 16 KMIA

97779 20204 41253 90918 15100 25034 18168 /24759

ZCZC WBC896

URNT11 KMIA 142221

NOAA3 1104 DANNY OB 18 KMIA

97779 20514 41267 90018 15100 16050 18168 /24399

ZCZC MIA REPNT1

URNT11 KMIA 14216

NOAA3 1104 DANNY OB19

97779 21364 40264 87009 64400 17016 61658 /8035

ZCZC WBC909

URNT11 KMIA 142333

NOAA3 1104 DANNY OB 20 KMIA

97779 22194 40263 83100 64300 18017 63681 /8036

LAST REPORT OBS 0120 TO KMIA

ZCZC WBC952

URNT11 KMIA 150429 COR

NOAA2 1304 DANNY OB 01 COR KMIA

97779 03574 50258 80808 33500 12017 07571 /3155

DEP KMIA 15/0345Z; ETA 27.5N 91.5W AT 15/0615Z;

ZCZC WBC957

URNT11 KMIA 150609

NOAA2 1304 DANNY OB 02 KMIA

97779 04264 50260 83300 54800 17021 57640 /4592;

ZCZC MIA REPNT2

URNT12 KMIA 150652

NOAA2 1304 DANNY 0806

A 15/0627Z

B 28 DEG 08 MIN N

92 DEG 05 MIN W

C 850 MB 1370 M

D N/A KT

E N/A DEG N/A NM

F 180 DEG 64 KT

G 095 DEG 64 NM

H N/A MB

I 18 C/ 1496 M

J 21 C/ 1555 M

K 19 C/ 25 C

L OPEN MSW

M C50

N 28 DEG 08 MIN N

92 DEG 05 MIN W

0627Z

O 1,2,3,4/8

P 6/5 NM

Q SURFACE PRESSURE 993 MB; EXTRAPOLATED FROM 5000 FT

STRONG RAINBAND 125 NM EAST OF CENTER

SECOND WIND MAX 180 DEG/ 64 KT; 090 DEG/ 125 NM

ZCZC WBC977

URNT11 KMIA 150700

NOAA2 1304 DANNY OB 03 KMIA

97779 04574 50262 86108 54700 21024 56591 /4591

DESCENDING TO 850MB STANDARD SFC;

ZCZC WBC965

URNT11 KMIA 150707

NOAA2 1304 DANNY OB 04 KMIA

97779 05314 50272 88908 29800 17043 09021 /9/7/;

ZCZC WBC966
URNT11 KMIA 150709
NOAA2 1304 DANNY OB 05 KMIA
97779 05584 51280 90718 14700 17052 18183 /24935

ZCZC WBC970
URNT11 KMIA 150728
NOAA2 1304 DANNY OB 07 KMIA
97779 06344 51281 92618 15500 01034 19193 /24235

ZCZC WBC971
URNT11 KMIA 150730
NOAA2 1304 DANNY OB 08 KMIA
97779 06594 51278 93618 14700 32016 18153 /24925

ZCZC WBC976
URNT11 KMIA 150759
NOAA2 1304 DANNY OB 09 KMIA
97779 07284 51269 92218 14700 24032 18173 /24925

ZCZC WBC983
URNT11 KMIA 150909
NOAA2 1304 DANNY OB 10 KMIA
97779 08074 51294 92448 15200 09062 16163 /24395

ZCZC WBC984
URNT11 KMIA 150911
NOAA2 1304 DANNY OB 11 KMIA
97779 08284 51294 94110 14700 06023 17161 /24955

ZCZC WBC985
URNT11 KMIA 150938
NOAA2 1304 DANNY OB 12 KMIA
97779 08544 51290 92918 15800 03033 18181 /23775

ZCZC WBC987
URNT12 KMIA 150941
NOAA2 1304 DANNY OB 13 KMIA
DETAILED VORTEX DATA MESSAGE

A. 15/0858Z
B. 28 DEG 40 MIN N
92 DEG 30 MIN W
C. 850MB 1347 M
D. N/A
E. N/A
F. 235 DEG 74 KT
G. 150 DEG 40 NW
H. N/A
I. 17 C/ 1505 M
J. 20 C/ 1609 M
K. 18 C/ 26.0 C
L. OPEN EAST
M. C55
N. 28 DEG 40 MIN N
92 DEG 30 MIN W
15/0858Z
O. 1234/8
P. 10/6 NW
Q. SFC PRESSURE 991MB EXTRAPOLATED FROM 5,000 FT
SECOND WND MAX OF 015/62 KTS BEARING 280/24 NW
BROAD PRESSURE CENTER;

ZCZC WBC988
URNT11 KMIA 151001
NOAA2 1304 DANNY OB 14 KMIA
97779 09274 51277 91618 14900 21047 18181 /2481;

ZCZC WBC990
URNT11 KMIA 151022
NOAA2 1304 DANNY OB 15 KMIA
97779 09564 51293 92118 15800 16044 20163 /2368;

ZCZC WBC995
URNT11 KMIA 151111
NOAA2 1304 DANNY OB 16 KMIA
97779 10284 51283 94248 14800 34017 18151 /2487;

ZCZC WBC996
URNT11 KMIA 151128
NOAA2 1304 DANNY OB 17 KMIA
97779 10544 51283 92848 15000 26049 17173 /2454;

ZCZC WBC998

URNT12 KMIA 151141

NOAA2 1304 DANNY OB 18 KMIA

DETAILED VORTEX DATA MESSAGE

A. 15/1107Z

B. 28 DEG 50 MIN N

92 DEG 35 MIN W

C. 850MB 1332 M

D. N/A

E. N/A

F. 270 DEG 82 KT

G. 205 DEG 26 NM

H. 989MB EXTRAPOLATED

I. 16.8C/1540 M

J. 20 C/ 1627 M

K. 18.1C/26.1 C

L. OPEN NORTHEAST

M. C45

N. 28 DEG 50 MIN N

92 DEG 35 MIN W

15/1107Z

O. 1234/8

P. 10/5 NM

Q. SFC PRESSURE 989MB EXTRAPOLATED FROM 5,000 FT

MOIST TURBC IN SOUTH EYEWALL

ZCZC WBC999

URNT11 KMIA 151156

NOAA2 1304 DANNY OB 19 KMIA

97779 11274 51286 91248 16000 21047 17153 /2482

ZCZC WBC022

URNT11 KMIA 151253

NOAA2 1304 DANNY OB 20 KMIA

97779 12104 50271 87748 57800 16017 59702 /4591

URNT11 KMIA 151305

NOAA3 1404 DANNY OB 01 KMIA

97779 12234 50261 80700 24600 11007 14042 /8015

DEPT KMIA 15/1211Z ETA 29.8N 93.0W 15/1500Z

ZCZC WBC027

URNT11 KMIA 151327

NOAA2 1304 DANNY OB 21 KMIA

97779 12334 50262 85900 57800 20005 59622 /4593

LAST REPORT OB 0121 TO KMIA ETA KMIA 15/1335Z

ZCZC WBC051

URNT11 KNIA 151355 COR

NOAA3 1404 DANNY OB 03 COR KNIA

97779 13304 50282 86000 54800 18010 57652 /9/// GEOPOTENTIAL DATA
DOUBTFUL;

ZCZC WBC052

URNT11 KNIA 151432 COR

NOAA3 1404 DANNY OB 04 COR KNIA

97779 14004 50288 88600 54700 18026 55603 /9/// GEOPOTENTIAL DATA
DOUBTFUL;

ZCZC WBC046

URNT11 KNIA 151458

NOAA3 1404 DANNY OB 05 KNIA

97779 14314 51292 91118 15100 19049 17163 /2482;

ZCZC WBC050

URNT11 KNIA 151507 COR 02

NOAA3 1404 DANNY OB 02 COR 02 KNIA

97779 13004 50275 83400 54800 15013 56642 /9/// GEOPOTENTIAL DATA
DOUBTFUL;

ZCZC WBC054

URNT12 KNIA 151525

NOAA3 1404 DANNY OB 06 KNIA

DETAILED VORTEX DATA MESSAGE

A. 15/1458Z

B. 29 DEG 20 MIN N

92 DEG 40 MIN W

C. 850MB 1325 H

D. 70 KT

E. 180 DEG 30 NM

F. 190 DEG 75 KT

G. 090 DEG 40 NM

H. 987MB EXTRAPOLATED

I. 17 C/1507 H

J. 24 C/1506 H

K. 13 C/ 29 C

L. OPEN WEST

M. C40

N. 29 DEG 20 MIN N

92 DEG 40 MIN W

15/1458Z

O. 12345/8

P. 4/4 NM

Q. SFC PRESSURE 987MB EXTRAPOLATED FROM 5,000 FT;

ZCZC WBC059

URNT11 KMIA 151556

NOAA3 1404 DANNY OB 07 KMIA

97779 15304 51276 92318 15100 24033 18143 /2507 42430

ZCZC WBC067

URNT11 KMIA 151639

NOAA3 1404 DANNY OB 08 KMIA

97779 16004 51288 91910 15100 22058 18133 /2469 42355

ZCZC WBC069

URNT12 KMIA 151656

NOAA3 1404 DANNY OB 09 KMIA

DETAILED VORTEX DATA MESSAGE

A. 15/1620Z

B. 29 DEG 37 MIN N

92 DEG 43 MIN W

C. 850MB 1320 M

D. 75 KT

E. 135 DEG 45 NM

F. 230 DEG 75 KT

G. 135 DEG 45 NM

H. 987MB EXTRAPOLATED

I. 18 C/1507 M

J. 22 C/1515 M

K. 16 C/ 28 C

L. POORLY DEFINED

M. NA

N. 29 DEG 37 MIN N

92 DEG 43 MIN W

15/1620Z

O. 12345/8

P. 4/4 NM

Q. SFC PRESSURE 987MB EXTRAPOLATED FROM 5,000 FT
CENTER OVER BEACH

NNNNTEZ

ZCZC ILO)10

,-2URNT11 KMIA 151705

NOAA3 1404 DANNY OB 10 KMIA

97779 16344 51293 93818 15100 32033 17163 /2465

ZCZC WBC075

URNT11 KMIA 151757

NOAA3 1404 DANNY OB 11 KMIA

97779 17014 51285 94700 15100 34026 18122 /2508 43320

ZCZC WBC078

URNT11 KNIA 151815*

NORR3 1404 DANNY OB 12 KNIA

97779 17304 51289 93300 15100 29042 18143 /2478 42840*

ZCZC WBC082

URNT11 KNIA 151840

NORR3 1404 DANNY OB 13 KNIA

97779 17564 51293 91618 15100 22056 18143 /2475*

NNNN

ZCZC WBC088

URNT11 KNIA 151904

NORR3 1404 DANNY OB 14 KNIA

97779 18144 51289 90218 15000 19033 17163 /2532

LAST REPORT OB 0114 TO KNIA ETA KNIA 15/2020Z*