

RDM;LEN
TITLE 'US7075726'
NAO 0.175
NFO 11
FFO -0.0005
IFO 0.0001
TEL
DIM M
WL 157.0
REF 1
WTW 1
INI ' '
XOB 0.0 0.0
YOB 40.0 65.0
WTF 1.0 1.0
VUX 0.0 0.0
VLX 0.0 0.0
VUY 0.0 0.0
VLY 0.0 0.0
PRV
PWL 157.0
'CAF2' 1.56
'PFPE' 1.37
END
SO 0.0 75.685
S 297.627 19.775 'CAF2'
SLB "L1"
ASP
K 0.0
CUF 0.0
A 0.3991248549447692e-7; B -0.2902338959857432e-12; C&
-0.4782528360581961e-15; D 0.3912308370749373e-19
AC 0; BC 0; CC 0; DC 0
E -0.9501050250667896e-23; F 0.2415662743468024e-26; G&
-0.172449626303289e-30; H 0.0
EC 0; FC 0; GC 0
J 0.0
S -1115.696 328.484
S -160.548 18.0 'CAF2'
SLB "L2_A"
ASP
K 0.0
CUF 0.0
A -0.1635483872249429e-7; B -0.106554217670385e-11; C&
0.8569890499923522e-15; D 0.1380005826476896e-18
AC 0; BC 0; CC 0; DC 0
E -0.2792594474352594e-22; F 0.7448016171377593e-26; G&
-0.5814450684874968e-30; H 0.0
EC 0; FC 0; GC 0
J 0.0
REX 62.2526408; REY 62.63282735
ADY 3.99915365
S 2147.16 22.18
REX 69.3389805; REY 69.2562428
ADY 1.9890591
S -203.139 -22.18 REFL
SLB "M1"
ASP
K 0.0
CUF 0.0
A -0.8779797706648138e-8; B -0.5076742422925265e-12; C&
0.1255940769185638e-15; D -0.1460251642605729e-21
AC 0; BC 0; CC 0; DC 0
E 0.2993177561222381e-23; F -0.3308229856111043e-27; G&
0.3743573773901208e-31; H 0.0

J 0.0
REX 70.6183706; REY 70.5934666
ADY 0.853992
S 2147.16 -18.0 'CAF2'
SLB "L2_B"
S -160.548 -313.164
ASP
K 0.0
CUF 0.0
A -0.1635483872249429e-7; B -0.106554217670385e-11; C&
0.8569890499923522e-15; D 0.1380005826476896e-18
E -0.2792594474352594e-22; F 0.7448016171377593e-26; G&
-0.5814450684874968e-30; H 0.0
J 0.0
S 0.0 313.164 REFL
SLB "M2"
REX 38.3710357; REY 46.55942445
ADY -48.15405315
S -160.548 18.0
S 2147.16 22.18
S -203.139 12.0
SLB "M1_dummy"
S 1276.609880242297 35.22443907242086 'CAF2'
CCY 0; THC 0
SLB "L3"
S -446.0433945434708 1.0
CCY 0
ASP
K 0.0
CUF 0.0
A -0.6131773357698841e-8; B 0.2178348832069005e-13; C&
-0.2939028776488923e-17; D 0.1335900948456313e-20
AC 0; BC 0; CC 0; DC 0
E -0.5143661113420084e-25; F -0.6101387365296877e-30; G&
0.3680571481928966e-34; H 0.0
EC 0; FC 0; GC 0
J 0.0
S 177.7150197207556 49.93961704885175 'CAF2'
CCY 0; THC 0
SLB "L4"
ASP
K 0.0
CUF 0.0
A -0.2064340660295662e-7; B 0.4922318650148937e-12; C&
-0.2269795316887365e-16; D -0.2447445909235058e-22
AC 0; BC 0; CC 0; DC 0
E -0.6391265621972457e-26; F -0.8083273106256084e-31; G&
-0.3056041290302554e-35; H 0.0
EC 0; FC 0; GC 0
J 0.0
S 704.2102856398616 120.149
CCY 0
S 249.471 18.0 'CAF2'
SLB "L5"
S 127.136 325.385
ASP
K 0.0
CUF 0.0
A 0.5170846822949353e-7; B 0.3889828365397012e-11; C&
-0.8357140083608122e-16; D -0.121379207358537e-19
AC 0; BC 0; CC 0; DC 0
E 0.1350608789871514e-22; F -0.1934424240988656e-26; G&
0.1056221489416178e-30; H 0.0
EC 0; FC 0; GC 0
J 0.0

STO
S 234.78 33.014 'CAF2'
SLB "L6"
S -336.281 1.0
ASP
K 0.0
CUF 0.0
A 0.6436723943350441e-7; B 0.4031859600003375e-11; C&
0.1848649056972443e-14; D -0.5053142022404038e-18
AC 0; BC 0; CC 0; DC 0
E 0.2449980903547141e-21; F -0.4855435627829798e-25; G&
0.4791349295788631e-29; H 0.0
EC 0; FC 0; GC 0
J 0.0
S 144.606 35.0 'CAF2'
SLB "L7"
S 968.534 16.804
S -793.316 35.0 'CAF2'
SLB "L8"
ASP
K 0.0
CUF 0.0
A -0.3689114676270446e-6; B -0.3274497259042664e-10; C&
0.1033835936824708e-13; D -0.1868515675747654e-17
AC 0; BC 0; CC 0; DC 0
E 0.1895292324701648e-21; F -0.8828675503513824e-26; G&
-0.1916194455468781e-30; H 0.0
EC 0; FC 0; GC 0
J 0.0
S -100.0 1.0
S 88.381 76.41052790978698 'CAF2'
THC 0
SLB "L9"
ASP
K 0.0
CUF 0.0
A 0.1120289253666367e-6; B 0.5285469639844259e-10; C&
0.9667714386224287e-14; D -0.1093116246637925e-16
AC 0; BC 0; CC 0; DC 0
E 0.7466387213888725e-20; F -0.2366944525662344e-23; G&
0.3193389423258758e-27; H 0.0
EC 0; FC 0; GC 0
J 0.0
S 0.0 0.05 'PFPE'
SI 0.0 0.0
PIK THI S5 Z1 THI S4 Z1 -1.000000
PIK THI S6 Z1 THI S3 Z1 -1.000000
PIK PRO S6 S4
PIK PRO S7 S3
PIK THI S8 Z1 THI S7 Z1 -1.000000
PIK THI S9 Z1 THI S3 Z1
PIK THI S10 Z1 THI S4 Z1
PIK RDY S9 Z1 RDY S3 Z1
PIK RDY S10 Z1 RDY S4 Z1
PIK RDY S11 Z1 RDY S5 Z1
GO