

checkCIF/PLATON report

You have not supplied any structure factors. As a result the full set of tests cannot be run.

THIS REPORT IS FOR GUIDANCE ONLY. IF USED AS PART OF A REVIEW PROCEDURE FOR PUBLICATION, IT SHOULD NOT REPLACE THE EXPERTISE OF AN EXPERIENCED CRYSTALLOGRAPHIC REFEREE.

No syntax errors found. CIF dictionary Interpreting this report

Datablock: _shoji7

Bond precision:	C-C = 0.0048 A	Wavelength=0.71075	
Cell:	a=15.2555(13)	b=10.9576(8)	c=21.576(2)
	alpha=90	beta=110.768(3)	gamma=90
Temperature:	293 K		
	Calculated	Reported	
Volume	3372.4(5)	3372.4(5)	
Space group	P 21/c	P 1 21/c 1	
Hall group	-P 2ybc	-P 2ybc	
Moiety formula	C22 H19 N O	C22 H19 N O	
Sum formula	C22 H19 N O	C22 H19 N O	
Mr	313.38	313.40	
Dx,g cm-3	1.235	1.234	
Z	8	8	
Mu (mm-1)	0.075	0.075	
F000	1328.0	1328.0	
F000'	1328.52		
h,k,lmax	19,14,28	19,14,27	
Nref	7721	7555	
Tmin,Tmax	0.914,0.956		
Tmin'	0.914		

Correction method= Not given

Data completeness= 0.979 Theta(max)= 27.480

R(reflections)= 0.0731(3918) wR2(reflections)= wR= 0.0907(4355)

S = 1.133 Npar= 471

The following ALERTS were generated. Each ALERT has the format

test-name_ALERT_alert-type_alert-level.

Click on the hyperlinks for more details of the test.

Alert level B

CRYSS02_ALERT_3_B The value of _exptl_crystal_size_mid is > 0.8
Mid crystal size given = 1.200
CRYSS02_ALERT_3_B The value of _exptl_crystal_size_max is > 1.0
Maximum crystal size given = 1.200

Alert level C

REFNR01_ALERT_3_C Ratio of reflections to parameters is < 10 for a
centrosymmetric structure

sine(theta)/lambda 0.6492

Proportion of unique data used 0.5764

Ratio reflections to parameters 9.2463

PLAT029_ALERT_3_C _diffn_measured_fraction_theta_full value Low . 0.979 Note
PLAT193_ALERT_1_C Cell and Diffraction Temperatures Differ by 3 Degree
PLAT340_ALERT_3_C Low Bond Precision on C-C Bonds 0.00478 Ang.
PLAT751_ALERT_4_C Bond Calc 0.95000, Rep 0.950(6) Senseless s.u.
C(3) -H(1) 1.555 1.555 # 57 Check
PLAT751_ALERT_4_C Bond Calc 0.95000, Rep 0.950(7) Senseless s.u.
C(4) -H(2) 1.555 1.555 # 58 Check
PLAT751_ALERT_4_C Bond Calc 0.95000, Rep 0.950(6) Senseless s.u.
C(5) -H(3) 1.555 1.555 # 59 Check
PLAT751_ALERT_4_C Bond Calc 0.95000, Rep 0.950(5) Senseless s.u.
C(6) -H(4) 1.555 1.555 # 60 Check
PLAT751_ALERT_4_C Bond Calc 0.95000, Rep 0.950(6) Senseless s.u.
C(7) -H(5) 1.555 1.555 # 61 Check
PLAT751_ALERT_4_C Bond Calc 0.95000, Rep 0.950(6) Senseless s.u.
C(8) -H(6) 1.555 1.555 # 62 Check
PLAT751_ALERT_4_C Bond Calc 0.95000, Rep 0.950(4) Senseless s.u.
C(12) -H(7) 1.555 1.555 # 63 Check
PLAT751_ALERT_4_C Bond Calc 0.95000, Rep 0.950(5) Senseless s.u.
C(12) -H(8) 1.555 1.555 # 64 Check
PLAT751_ALERT_4_C Bond Calc 0.95000, Rep 0.950(6) Senseless s.u.
C(13) -H(9) 1.555 1.555 # 65 Check
PLAT751_ALERT_4_C Bond Calc 0.95000, Rep 0.950(4) Senseless s.u.
C(13) -H(10) 1.555 1.555 # 66 Check
PLAT751_ALERT_4_C Bond Calc 0.95000, Rep 0.950(5) Senseless s.u.
C(14) -H(11) 1.555 1.555 # 67 Check
PLAT751_ALERT_4_C Bond Calc 0.95000, Rep 0.950(4) Senseless s.u.
C(15) -H(12) 1.555 1.555 # 68 Check
PLAT751_ALERT_4_C Bond Calc 0.95000, Rep 0.950(4) Senseless s.u.
C(15) -H(13) 1.555 1.555 # 69 Check
PLAT751_ALERT_4_C Bond Calc 0.95000, Rep 0.950(4) Senseless s.u.
C(16) -H(14) 1.555 1.555 # 70 Check
PLAT751_ALERT_4_C Bond Calc 0.95000, Rep 0.950(5) Senseless s.u.
C(18) -H(15) 1.555 1.555 # 71 Check
PLAT751_ALERT_4_C Bond Calc 0.95000, Rep 0.950(6) Senseless s.u.
C(19) -H(16) 1.555 1.555 # 72 Check
PLAT751_ALERT_4_C Bond Calc 0.95000, Rep 0.950(5) Senseless s.u.
C(20) -H(17) 1.555 1.555 # 73 Check
PLAT751_ALERT_4_C Bond Calc 0.95000, Rep 0.950(5) Senseless s.u.
C(21) -H(18) 1.555 1.555 # 74 Check
PLAT751_ALERT_4_C Bond Calc 0.95000, Rep 0.950(5) Senseless s.u.
C(22) -H(19) 1.555 1.555 # 75 Check
PLAT751_ALERT_4_C Bond Calc 0.95000, Rep 0.950(6) Senseless s.u.
C(25) -H(20) 1.555 1.555 # 76 Check
PLAT751_ALERT_4_C Bond Calc 0.95000, Rep 0.950(5) Senseless s.u.
C(26) -H(21) 1.555 1.555 # 77 Check
PLAT751_ALERT_4_C Bond Calc 0.95000, Rep 0.950(5) Senseless s.u.
C(27) -H(22) 1.555 1.555 # 78 Check
PLAT751_ALERT_4_C Bond Calc 0.95000, Rep 0.950(5) Senseless s.u.

C(28)-H(23)	1.555	1.555	.....	#	79 Check
PLAT751_ALERT_4_C Bond Calc	0.95000,	Rep	0.950(6)	.....	Senseless s.u.
C(29)-H(24)	1.555	1.555	.....	#	80 Check
PLAT751_ALERT_4_C Bond Calc	0.95000,	Rep	0.950(4)	.....	Senseless s.u.
C(30)-H(25)	1.555	1.555	.....	#	81 Check
PLAT751_ALERT_4_C Bond Calc	0.95000,	Rep	0.950(5)	.....	Senseless s.u.
C(34)-H(26)	1.555	1.555	.....	#	82 Check
PLAT751_ALERT_4_C Bond Calc	0.95000,	Rep	0.950(5)	.....	Senseless s.u.
C(34)-H(27)	1.555	1.555	.....	#	83 Check
PLAT751_ALERT_4_C Bond Calc	0.95000,	Rep	0.950(5)	.....	Senseless s.u.
C(35)-H(28)	1.555	1.555	.....	#	84 Check
PLAT751_ALERT_4_C Bond Calc	0.95000,	Rep	0.950(5)	.....	Senseless s.u.
C(35)-H(29)	1.555	1.555	.....	#	85 Check
PLAT751_ALERT_4_C Bond Calc	0.95000,	Rep	0.950(5)	.....	Senseless s.u.
C(36)-H(30)	1.555	1.555	.....	#	86 Check
PLAT751_ALERT_4_C Bond Calc	0.95000,	Rep	0.950(6)	.....	Senseless s.u.
C(37)-H(31)	1.555	1.555	.....	#	87 Check
PLAT751_ALERT_4_C Bond Calc	0.95000,	Rep	0.950(4)	.....	Senseless s.u.
C(37)-H(32)	1.555	1.555	.....	#	88 Check
PLAT752_ALERT_4_C Angle Calc	120.00,	Rep	119.4(4)	.....	Senseless s.u.
C(2) -C(3) -H(1)	1.555	1.555	1.555	#	87 Check
PLAT752_ALERT_4_C Angle Calc	119.00,	Rep	119.2(5)	.....	Senseless s.u.
C(4) -C(3) -H(1)	1.555	1.555	1.555	#	88 Check
PLAT752_ALERT_4_C Angle Calc	120.00,	Rep	119.4(5)	.....	Senseless s.u.
C(3) -C(4) -H(2)	1.555	1.555	1.555	#	89 Check
PLAT752_ALERT_4_C Angle Calc	119.00,	Rep	118.7(4)	.....	Senseless s.u.
C(10)-C(4) -H(2)	1.555	1.555	1.555	#	90 Check
PLAT752_ALERT_4_C Angle Calc	120.00,	Rep	120.1(4)	.....	Senseless s.u.
C(6) -C(5) -H(3)	1.555	1.555	1.555	#	91 Check
PLAT752_ALERT_4_C Angle Calc	119.00,	Rep	119.1(5)	.....	Senseless s.u.
C(10)-C(5) -H(3)	1.555	1.555	1.555	#	92 Check
PLAT752_ALERT_4_C Angle Calc	119.00,	Rep	119.3(6)	.....	Senseless s.u.
C(5) -C(6) -H(4)	1.555	1.555	1.555	#	93 Check
PLAT752_ALERT_4_C Angle Calc	121.00,	Rep	120.5(5)	.....	Senseless s.u.
C(7) -C(6) -H(4)	1.555	1.555	1.555	#	94 Check
PLAT752_ALERT_4_C Angle Calc	120.00,	Rep	120.4(4)	.....	Senseless s.u.
C(6) -C(7) -H(5)	1.555	1.555	1.555	#	95 Check
PLAT752_ALERT_4_C Angle Calc	120.00,	Rep	119.7(5)	.....	Senseless s.u.
C(8) -C(7) -H(5)	1.555	1.555	1.555	#	96 Check
PLAT752_ALERT_4_C Angle Calc	121.00,	Rep	121.0(4)	.....	Senseless s.u.
C(7) -C(8) -H(6)	1.555	1.555	1.555	#	97 Check
PLAT752_ALERT_4_C Angle Calc	118.00,	Rep	118.3(3)	.....	Senseless s.u.
C(9) -C(8) -H(6)	1.555	1.555	1.555	#	98 Check
PLAT752_ALERT_4_C Angle Calc	109.00,	Rep	108.9(4)	.....	Senseless s.u.
O(1) -C(12)-H(7)	1.555	1.555	1.555	#	99 Check
PLAT752_ALERT_4_C Angle Calc	108.00,	Rep	107.9(4)	.....	Senseless s.u.
O(1) -C(12)-H(8)	1.555	1.555	1.555	#	100 Check
PLAT752_ALERT_4_C Angle Calc	109.00,	Rep	108.9(3)	.....	Senseless s.u.
C(2) -C(12)-H(7)	1.555	1.555	1.555	#	101 Check
PLAT752_ALERT_4_C Angle Calc	108.00,	Rep	108.1(4)	.....	Senseless s.u.
C(2) -C(12)-H(8)	1.555	1.555	1.555	#	102 Check
PLAT752_ALERT_4_C Angle Calc	109.00,	Rep	109.5(5)	.....	Senseless s.u.
H(7) -C(12)-H(8)	1.555	1.555	1.555	#	103 Check
PLAT752_ALERT_4_C Angle Calc	109.00,	Rep	108.9(3)	.....	Senseless s.u.
O(1) -C(13)-H(9)	1.555	1.555	1.555	#	104 Check
PLAT752_ALERT_4_C Angle Calc	108.00,	Rep	108.4(4)	.....	Senseless s.u.
O(1) -C(13)-H(10)	1.555	1.555	1.555	#	105 Check
PLAT752_ALERT_4_C Angle Calc	109.00,	Rep	109.6(4)	.....	Senseless s.u.
C(14)-C(13)-H(9)	1.555	1.555	1.555	#	106 Check
PLAT752_ALERT_4_C Angle Calc	109.00,	Rep	109.1(3)	.....	Senseless s.u.
C(14)-C(13)-H(10)	1.555	1.555	1.555	#	107 Check
PLAT752_ALERT_4_C Angle Calc	109.00,	Rep	109.5(4)	.....	Senseless s.u.

H(9) -C(13)-H(10)	1.555	1.555	1.555	# 108 Check
PLAT752_ALERT_4_C Angle Calc	111.00,	Rep	111.3(3)	Senseless s.u.
C(1) -C(14)-H(11)	1.555	1.555	1.555	# 109 Check
PLAT752_ALERT_4_C Angle Calc	111.00,	Rep	111.5(3)	Senseless s.u.
C(13)-C(14)-H(11)	1.555	1.555	1.555	# 110 Check
PLAT752_ALERT_4_C Angle Calc	112.00,	Rep	112.1(3)	Senseless s.u.
C(15)-C(14)-H(11)	1.555	1.555	1.555	# 111 Check
PLAT752_ALERT_4_C Angle Calc	110.00,	Rep	110.3(3)	Senseless s.u.
C(14)-C(15)-H(12)	1.555	1.555	1.555	# 112 Check
PLAT752_ALERT_4_C Angle Calc	111.00,	Rep	110.7(3)	Senseless s.u.
C(14)-C(15)-H(13)	1.555	1.555	1.555	# 113 Check
PLAT752_ALERT_4_C Angle Calc	110.00,	Rep	110.1(3)	Senseless s.u.
C(16)-C(15)-H(12)	1.555	1.555	1.555	# 114 Check
PLAT752_ALERT_4_C Angle Calc	111.00,	Rep	110.9(3)	Senseless s.u.
C(16)-C(15)-H(13)	1.555	1.555	1.555	# 115 Check
PLAT752_ALERT_4_C Angle Calc	110.00,	Rep	109.5(4)	Senseless s.u.
H(12)-C(15)-H(13)	1.555	1.555	1.555	# 116 Check
PLAT752_ALERT_4_C Angle Calc	106.00,	Rep	106.1(3)	Senseless s.u.
C(2) -C(16)-H(14)	1.555	1.555	1.555	# 117 Check
PLAT752_ALERT_4_C Angle Calc	106.00,	Rep	106.3(3)	Senseless s.u.
C(15)-C(16)-H(14)	1.555	1.555	1.555	# 118 Check
PLAT752_ALERT_4_C Angle Calc	106.00,	Rep	105.7(3)	Senseless s.u.
C(17)-C(16)-H(14)	1.555	1.555	1.555	# 119 Check
PLAT752_ALERT_4_C Angle Calc	119.00,	Rep	119.4(4)	Senseless s.u.
C(17)-C(18)-H(15)	1.555	1.555	1.555	# 120 Check
PLAT752_ALERT_4_C Angle Calc	120.00,	Rep	119.8(4)	Senseless s.u.
C(19)-C(18)-H(15)	1.555	1.555	1.555	# 121 Check
PLAT752_ALERT_4_C Angle Calc	120.00,	Rep	120.3(4)	Senseless s.u.
C(18)-C(19)-H(16)	1.555	1.555	1.555	# 122 Check
PLAT752_ALERT_4_C Angle Calc	120.00,	Rep	120.1(4)	Senseless s.u.
C(20)-C(19)-H(16)	1.555	1.555	1.555	# 123 Check
PLAT752_ALERT_4_C Angle Calc	120.00,	Rep	119.6(5)	Senseless s.u.
C(19)-C(20)-H(17)	1.555	1.555	1.555	# 124 Check
PLAT752_ALERT_4_C Angle Calc	120.00,	Rep	120.1(5)	Senseless s.u.
C(21)-C(20)-H(17)	1.555	1.555	1.555	# 125 Check
PLAT752_ALERT_4_C Angle Calc	119.00,	Rep	119.4(4)	Senseless s.u.
C(20)-C(21)-H(18)	1.555	1.555	1.555	# 126 Check
PLAT752_ALERT_4_C Angle Calc	121.00,	Rep	120.6(5)	Senseless s.u.
C(22)-C(21)-H(18)	1.555	1.555	1.555	# 127 Check
PLAT752_ALERT_4_C Angle Calc	119.00,	Rep	119.3(3)	Senseless s.u.
C(17)-C(22)-H(19)	1.555	1.555	1.555	# 128 Check
PLAT752_ALERT_4_C Angle Calc	120.00,	Rep	119.7(4)	Senseless s.u.
C(21)-C(22)-H(19)	1.555	1.555	1.555	# 129 Check
PLAT752_ALERT_4_C Angle Calc	120.00,	Rep	119.7(4)	Senseless s.u.
C(24)-C(25)-H(20)	1.555	1.555	1.555	# 130 Check
PLAT752_ALERT_4_C Angle Calc	120.00,	Rep	120.1(4)	Senseless s.u.
C(26)-C(25)-H(20)	1.555	1.555	1.555	# 131 Check
PLAT752_ALERT_4_C Angle Calc	119.00,	Rep	119.3(5)	Senseless s.u.
C(25)-C(26)-H(21)	1.555	1.555	1.555	# 132 Check
PLAT752_ALERT_4_C Angle Calc	119.00,	Rep	118.4(4)	Senseless s.u.
C(32)-C(26)-H(21)	1.555	1.555	1.555	# 133 Check
PLAT752_ALERT_4_C Angle Calc	119.00,	Rep	119.1(5)	Senseless s.u.
C(28)-C(27)-H(22)	1.555	1.555	1.555	# 134 Check
PLAT752_ALERT_4_C Angle Calc	119.00,	Rep	119.3(5)	Senseless s.u.
C(32)-C(27)-H(22)	1.555	1.555	1.555	# 135 Check
PLAT752_ALERT_4_C Angle Calc	120.00,	Rep	120.3(4)	Senseless s.u.
C(27)-C(28)-H(23)	1.555	1.555	1.555	# 136 Check
PLAT752_ALERT_4_C Angle Calc	120.00,	Rep	119.7(5)	Senseless s.u.
C(29)-C(28)-H(23)	1.555	1.555	1.555	# 137 Check
PLAT752_ALERT_4_C Angle Calc	120.00,	Rep	120.0(4)	Senseless s.u.
C(28)-C(29)-H(24)	1.555	1.555	1.555	# 138 Check
PLAT752_ALERT_4_C Angle Calc	120.00,	Rep	120.5(4)	Senseless s.u.

C(30)-C(29)-H(24)	1.555	1.555	1.555	# 139 Check
PLAT752_ALERT_4_C Angle Calc	120.00,	Rep	120.1(4)	Senseless s.u.
C(29)-C(30)-H(25)	1.555	1.555	1.555	# 140 Check
PLAT752_ALERT_4_C Angle Calc	119.00,	Rep	119.4(4)	Senseless s.u.
C(31)-C(30)-H(25)	1.555	1.555	1.555	# 141 Check
PLAT752_ALERT_4_C Angle Calc	109.00,	Rep	108.6(3)	Senseless s.u.
O(2) -C(34)-H(26)	1.555	1.555	1.555	# 142 Check
PLAT752_ALERT_4_C Angle Calc	108.00,	Rep	108.4(3)	Senseless s.u.
O(2) -C(34)-H(27)	1.555	1.555	1.555	# 143 Check
PLAT752_ALERT_4_C Angle Calc	109.00,	Rep	109.0(3)	Senseless s.u.
C(24)-C(34)-H(26)	1.555	1.555	1.555	# 144 Check
PLAT752_ALERT_4_C Angle Calc	108.00,	Rep	108.2(3)	Senseless s.u.
C(24)-C(34)-H(27)	1.555	1.555	1.555	# 145 Check
PLAT752_ALERT_4_C Angle Calc	109.00,	Rep	109.5(6)	Senseless s.u.
H(26)-C(34)-H(27)	1.555	1.555	1.555	# 146 Check
PLAT752_ALERT_4_C Angle Calc	108.00,	Rep	108.2(5)	Senseless s.u.
O(2) -C(35)-H(28)	1.555	1.555	1.555	# 147 Check
PLAT752_ALERT_4_C Angle Calc	109.00,	Rep	108.9(4)	Senseless s.u.
O(2) -C(35)-H(29)	1.555	1.555	1.555	# 148 Check
PLAT752_ALERT_4_C Angle Calc	109.00,	Rep	109.0(4)	Senseless s.u.
C(36)-C(35)-H(28)	1.555	1.555	1.555	# 149 Check
PLAT752_ALERT_4_C Angle Calc	110.00,	Rep	110.0(5)	Senseless s.u.
C(36)-C(35)-H(29)	1.555	1.555	1.555	# 150 Check
PLAT752_ALERT_4_C Angle Calc	109.00,	Rep	109.5(4)	Senseless s.u.
H(28)-C(35)-H(29)	1.555	1.555	1.555	# 151 Check
PLAT752_ALERT_4_C Angle Calc	111.00,	Rep	111.1(3)	Senseless s.u.
C(23)-C(36)-H(30)	1.555	1.555	1.555	# 152 Check
PLAT752_ALERT_4_C Angle Calc	111.00,	Rep	111.4(3)	Senseless s.u.
C(35)-C(36)-H(30)	1.555	1.555	1.555	# 153 Check
PLAT752_ALERT_4_C Angle Calc	112.00,	Rep	111.9(4)	Senseless s.u.
C(37)-C(36)-H(30)	1.555	1.555	1.555	# 154 Check
PLAT752_ALERT_4_C Angle Calc	111.00,	Rep	110.8(3)	Senseless s.u.
C(36)-C(37)-H(31)	1.555	1.555	1.555	# 155 Check
PLAT752_ALERT_4_C Angle Calc	110.00,	Rep	110.5(3)	Senseless s.u.
C(36)-C(37)-H(32)	1.555	1.555	1.555	# 156 Check
PLAT752_ALERT_4_C Angle Calc	110.00,	Rep	110.2(3)	Senseless s.u.
C(38)-C(37)-H(31)	1.555	1.555	1.555	# 157 Check
PLAT752_ALERT_4_C Angle Calc	110.00,	Rep	110.2(3)	Senseless s.u.
C(38)-C(37)-H(32)	1.555	1.555	1.555	# 158 Check
PLAT752_ALERT_4_C Angle Calc	109.00,	Rep	109.5(4)	Senseless s.u.
H(31)-C(37)-H(32)	1.555	1.555	1.555	# 159 Check
PLAT754_ALERT_4_C Contact Calc	1.95000,	Rep	1.953(5)	Senseless s.u.
O(1) -H(7)	1.555	1.555	# 94 Check	
PLAT754_ALERT_4_C Contact Calc	1.94000,	Rep	1.942(6)	Senseless s.u.
O(1) -H(8)	1.555	1.555	# 94 Check	
PLAT754_ALERT_4_C Contact Calc	1.95000,	Rep	1.954(5)	Senseless s.u.
O(1) -H(9)	1.555	1.555	# 94 Check	
PLAT754_ALERT_4_C Contact Calc	1.95000,	Rep	1.949(4)	Senseless s.u.
O(1) -H(10)	1.555	1.555	# 94 Check	
PLAT754_ALERT_4_C Contact Calc	3.26000,	Rep	3.257(4)	Senseless s.u.
O(1) -H(11)	1.555	1.555	# 94 Check	
PLAT754_ALERT_4_C Contact Calc	2.64000,	Rep	2.639(4)	Senseless s.u.
O(1) -H(12)	1.555	1.555	# 94 Check	
PLAT754_ALERT_4_C Contact Calc	2.47000,	Rep	2.466(3)	Senseless s.u.
O(1) -H(19)	1.555	1.555	# 94 Check	
PLAT754_ALERT_4_C Contact Calc	2.85000,	Rep	2.852(3)	Senseless s.u.
O(1) -H(32)	1.555	2.645	# 94 Check	
PLAT754_ALERT_4_C Contact Calc	2.73000,	Rep	2.730(4)	Senseless s.u.
O(2) -H(3)	1.555	4.564	# 94 Check	
PLAT754_ALERT_4_C Contact Calc	3.39000,	Rep	3.389(6)	Senseless s.u.
O(2) -H(4)	1.555	4.564	# 94 Check	
PLAT754_ALERT_4_C Contact Calc	3.05000,	Rep	3.049(4)	Senseless s.u.

O(2) -H(7)	1.555	2.655	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.07000,	Rep	3.075(5)	.....	Senseless s.u.
O(2) -H(16)	1.555	4.554	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	1.95000,	Rep	1.948(4)	.....	Senseless s.u.
O(2) -H(26)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	1.95000,	Rep	1.945(5)	.....	Senseless s.u.
O(2) -H(27)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	1.95000,	Rep	1.947(4)	.....	Senseless s.u.
O(2) -H(28)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	1.96000,	Rep	1.954(5)	.....	Senseless s.u.
O(2) -H(29)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.25000,	Rep	3.249(5)	.....	Senseless s.u.
O(2) -H(30)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.69000,	Rep	2.689(5)	.....	Senseless s.u.
O(2) -H(32)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.66000,	Rep	2.659(6)	.....	Senseless s.u.
N(1) -H(2)	1.555	3.666	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.04000,	Rep	3.044(4)	.....	Senseless s.u.
N(1) -H(7)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.98000,	Rep	2.982(5)	.....	Senseless s.u.
N(1) -H(9)	1.555	2.655	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.90000,	Rep	2.903(5)	.....	Senseless s.u.
N(1) -H(10)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.51000,	Rep	3.512(5)	.....	Senseless s.u.
N(1) -H(17)	1.555	1.565	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.89000,	Rep	2.894(4)	.....	Senseless s.u.
N(1) -H(18)	1.555	1.565	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.73000,	Rep	2.734(4)	.....	Senseless s.u.
N(1) -H(29)	1.555	2.645	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.59000,	Rep	2.587(6)	.....	Senseless s.u.
N(2) -H(20)	1.555	2.755	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.84000,	Rep	2.842(6)	.....	Senseless s.u.
N(2) -H(23)	1.555	3.776	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.95000,	Rep	2.951(5)	.....	Senseless s.u.
N(2) -H(24)	1.555	3.776	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.98000,	Rep	2.975(5)	.....	Senseless s.u.
N(2) -H(26)	1.555	2.755	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.04000,	Rep	3.038(4)	.....	Senseless s.u.
N(2) -H(27)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.94000,	Rep	2.944(5)	.....	Senseless s.u.
N(2) -H(28)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.36000,	Rep	3.357(6)	.....	Senseless s.u.
C(1) -H(1)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.69000,	Rep	2.690(4)	.....	Senseless s.u.
C(1) -H(6)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.68000,	Rep	2.682(4)	.....	Senseless s.u.
C(1) -H(7)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.32000,	Rep	3.321(4)	.....	Senseless s.u.
C(1) -H(8)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.32000,	Rep	3.323(5)	.....	Senseless s.u.
C(1) -H(9)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.64000,	Rep	2.643(4)	.....	Senseless s.u.
C(1) -H(10)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.08000,	Rep	2.083(5)	.....	Senseless s.u.
C(1) -H(11)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.18000,	Rep	3.183(4)	.....	Senseless s.u.
C(1) -H(12)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.88000,	Rep	2.884(4)	.....	Senseless s.u.
C(1) -H(13)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.61000,	Rep	2.612(3)	.....	Senseless s.u.
C(1) -H(14)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.13000,	Rep	2.126(6)	.....	Senseless s.u.

C(2) -H(1)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.31000,	Rep	3.312(6)	.....	Senseless s.u.
C(2) -H(2)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.04000,	Rep	2.044(4)	.....	Senseless s.u.
C(2) -H(7)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.03000,	Rep	2.034(4)	.....	Senseless s.u.
C(2) -H(8)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.21000,	Rep	3.207(5)	.....	Senseless s.u.
C(2) -H(10)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.21000,	Rep	3.213(5)	.....	Senseless s.u.
C(2) -H(11)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.02000,	Rep	3.022(5)	.....	Senseless s.u.
C(2) -H(12)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.15000,	Rep	3.150(5)	.....	Senseless s.u.
C(2) -H(13)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.04000,	Rep	2.041(4)	.....	Senseless s.u.
C(2) -H(14)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.56000,	Rep	3.556(4)	.....	Senseless s.u.
C(2) -H(15)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.36000,	Rep	3.362(4)	.....	Senseless s.u.
C(2) -H(19)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	1.97000,	Rep	1.967(5)	.....	Senseless s.u.
C(3) -H(2)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.67000,	Rep	2.671(5)	.....	Senseless s.u.
C(3) -H(7)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.64000,	Rep	2.641(5)	.....	Senseless s.u.
C(3) -H(8)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.58000,	Rep	2.586(5)	.....	Senseless s.u.
C(3) -H(14)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.41000,	Rep	3.408(4)	.....	Senseless s.u.
C(3) -H(15)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.34000,	Rep	3.342(6)	.....	Senseless s.u.
C(3) -H(17)	1.555	3.656	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	1.96000,	Rep	1.965(5)	.....	Senseless s.u.
C(4) -H(1)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.66000,	Rep	2.657(4)	.....	Senseless s.u.
C(4) -H(3)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.94000,	Rep	2.940(5)	.....	Senseless s.u.
C(4) -H(14)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.68000,	Rep	2.684(6)	.....	Senseless s.u.
C(5) -H(2)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.03000,	Rep	2.025(5)	.....	Senseless s.u.
C(5) -H(4)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.24000,	Rep	3.241(7)	.....	Senseless s.u.
C(5) -H(5)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.98000,	Rep	2.984(5)	.....	Senseless s.u.
C(5) -H(17)	1.555	1.565	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.88000,	Rep	2.876(5)	.....	Senseless s.u.
C(5) -H(21)	1.555	3.766	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.49000,	Rep	3.487(6)	.....	Senseless s.u.
C(5) -H(28)	1.555	4.565	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.03000,	Rep	2.033(7)	.....	Senseless s.u.
C(6) -H(3)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.02000,	Rep	2.017(7)	.....	Senseless s.u.
C(6) -H(5)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.24000,	Rep	3.243(6)	.....	Senseless s.u.
C(6) -H(6)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.53000,	Rep	3.533(5)	.....	Senseless s.u.
C(6) -H(16)	1.555	1.565	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.13000,	Rep	3.128(5)	.....	Senseless s.u.
C(6) -H(17)	1.555	1.565	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.05000,	Rep	3.053(4)	.....	Senseless s.u.

C(6) -H(21)	1.555	3.766	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.57000,	Rep	3.570(6)	.....	Senseless s.u.
C(6) -H(27)	1.555	4.565	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.24000,	Rep	3.236(7)	.....	Senseless s.u.
C(7) -H(3)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.02000,	Rep	2.018(6)	.....	Senseless s.u.
C(7) -H(4)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.05000,	Rep	2.047(5)	.....	Senseless s.u.
C(7) -H(6)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.36000,	Rep	3.358(6)	.....	Senseless s.u.
C(7) -H(17)	1.555	1.565	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.55000,	Rep	3.548(5)	.....	Senseless s.u.
C(7) -H(21)	1.555	3.766	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.17000,	Rep	3.164(4)	.....	Senseless s.u.
C(7) -H(22)	1.555	3.766	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.21000,	Rep	3.213(5)	.....	Senseless s.u.
C(7) -H(31)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.24000,	Rep	3.244(5)	.....	Senseless s.u.
C(8) -H(4)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.04000,	Rep	2.035(4)	.....	Senseless s.u.
C(8) -H(5)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.81000,	Rep	2.808(4)	.....	Senseless s.u.
C(8) -H(11)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.25000,	Rep	3.253(4)	.....	Senseless s.u.
C(8) -H(13)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.45000,	Rep	3.451(4)	.....	Senseless s.u.
C(8) -H(14)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.42000,	Rep	3.415(6)	.....	Senseless s.u.
C(8) -H(17)	1.555	1.565	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.93000,	Rep	2.934(4)	.....	Senseless s.u.
C(8) -H(22)	1.555	3.766	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.01000,	Rep	3.007(4)	.....	Senseless s.u.
C(8) -H(31)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.30000,	Rep	3.303(6)	.....	Senseless s.u.
C(9) -H(2)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.26000,	Rep	3.256(5)	.....	Senseless s.u.
C(9) -H(3)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.26000,	Rep	3.263(5)	.....	Senseless s.u.
C(9) -H(5)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.02000,	Rep	2.016(6)	.....	Senseless s.u.
C(9) -H(6)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.79000,	Rep	2.793(5)	.....	Senseless s.u.
C(9) -H(11)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.13000,	Rep	3.128(5)	.....	Senseless s.u.
C(9) -H(13)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.62000,	Rep	2.620(3)	.....	Senseless s.u.
C(9) -H(14)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.28000,	Rep	3.279(5)	.....	Senseless s.u.
C(9) -H(17)	1.555	1.565	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.28000,	Rep	3.277(5)	.....	Senseless s.u.
C(9) -H(22)	1.555	3.766	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.28000,	Rep	3.284(5)	.....	Senseless s.u.
C(10)-H(1)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.09000,	Rep	2.088(6)	.....	Senseless s.u.
C(10)-H(2)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.03000,	Rep	2.033(5)	.....	Senseless s.u.
C(10)-H(3)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.27000,	Rep	3.266(5)	.....	Senseless s.u.
C(10)-H(4)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.25000,	Rep	3.252(6)	.....	Senseless s.u.
C(10)-H(6)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.87000,	Rep	2.872(4)	.....	Senseless s.u.

C(10)-H(14)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.08000,	Rep	3.084(4)	.....	Senseless s.u.
C(10)-H(17)	1.555	1.565	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.27000,	Rep	3.270(4)	.....	Senseless s.u.
C(10)-H(21)	1.555	3.766	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.36000,	Rep	3.360(6)	.....	Senseless s.u.
C(11)-H(2)	1.555	3.666	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.34000,	Rep	3.340(5)	.....	Senseless s.u.
C(11)-H(6)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.56000,	Rep	2.560(4)	.....	Senseless s.u.
C(11)-H(7)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.46000,	Rep	2.461(5)	.....	Senseless s.u.
C(11)-H(10)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.80000,	Rep	2.796(5)	.....	Senseless s.u.
C(11)-H(11)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.58000,	Rep	3.577(5)	.....	Senseless s.u.
C(11)-H(17)	1.555	1.565	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.46000,	Rep	3.460(4)	.....	Senseless s.u.
C(11)-H(18)	1.555	1.565	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.22000,	Rep	3.221(4)	.....	Senseless s.u.
C(11)-H(29)	1.555	2.645	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.64000,	Rep	2.635(6)	.....	Senseless s.u.
C(12)-H(1)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.19000,	Rep	3.189(6)	.....	Senseless s.u.
C(12)-H(9)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.66000,	Rep	2.661(6)	.....	Senseless s.u.
C(12)-H(10)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.29000,	Rep	3.291(5)	.....	Senseless s.u.
C(12)-H(12)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.34000,	Rep	3.343(4)	.....	Senseless s.u.
C(12)-H(14)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.91000,	Rep	2.914(5)	.....	Senseless s.u.
C(12)-H(19)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.44000,	Rep	3.442(4)	.....	Senseless s.u.
C(12)-H(29)	1.555	2.645	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.41000,	Rep	3.415(4)	.....	Senseless s.u.
C(12)-H(32)	1.555	2.645	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.68000,	Rep	2.684(6)	.....	Senseless s.u.
C(13)-H(7)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.18000,	Rep	3.179(6)	.....	Senseless s.u.
C(13)-H(8)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.07000,	Rep	2.071(4)	.....	Senseless s.u.
C(13)-H(11)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.49000,	Rep	2.490(4)	.....	Senseless s.u.
C(13)-H(12)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.27000,	Rep	3.270(4)	.....	Senseless s.u.
C(13)-H(13)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.25000,	Rep	3.254(6)	.....	Senseless s.u.
C(13)-H(18)	1.555	2.655	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.43000,	Rep	3.429(4)	.....	Senseless s.u.
C(13)-H(19)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.38000,	Rep	3.376(4)	.....	Senseless s.u.
C(13)-H(32)	1.555	2.645	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.76000,	Rep	2.755(4)	.....	Senseless s.u.
C(14)-H(6)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.21000,	Rep	3.214(5)	.....	Senseless s.u.
C(14)-H(7)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.05000,	Rep	2.048(4)	.....	Senseless s.u.
C(14)-H(9)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.04000,	Rep	2.043(4)	.....	Senseless s.u.
C(14)-H(10)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.08000,	Rep	2.076(4)	.....	Senseless s.u.

C(14)-H(12)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.08000,	Rep	2.081(4)	.....	Senseless s.u.
C(14)-H(13)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.93000,	Rep	2.932(4)	.....	Senseless s.u.
C(14)-H(14)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.36000,	Rep	3.364(4)	.....	Senseless s.u.
C(15)-H(6)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.76000,	Rep	2.756(4)	.....	Senseless s.u.
C(15)-H(9)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.32000,	Rep	3.315(4)	.....	Senseless s.u.
C(15)-H(10)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.10000,	Rep	2.097(4)	.....	Senseless s.u.
C(15)-H(11)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.03000,	Rep	2.029(5)	.....	Senseless s.u.
C(15)-H(14)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.92000,	Rep	2.920(4)	.....	Senseless s.u.
C(15)-H(19)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.25000,	Rep	3.250(4)	.....	Senseless s.u.
C(15)-H(22)	1.555	3.766	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.39000,	Rep	3.390(4)	.....	Senseless s.u.
C(15)-H(30)	1.555	1.545	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.11000,	Rep	3.105(6)	.....	Senseless s.u.
C(16)-H(1)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.38000,	Rep	3.375(4)	.....	Senseless s.u.
C(16)-H(7)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.80000,	Rep	2.799(4)	.....	Senseless s.u.
C(16)-H(8)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.23000,	Rep	3.233(5)	.....	Senseless s.u.
C(16)-H(11)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.07000,	Rep	2.074(5)	.....	Senseless s.u.
C(16)-H(12)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.08000,	Rep	2.084(5)	.....	Senseless s.u.
C(16)-H(13)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.62000,	Rep	2.621(5)	.....	Senseless s.u.
C(16)-H(15)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.72000,	Rep	2.719(4)	.....	Senseless s.u.
C(16)-H(19)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.44000,	Rep	3.438(4)	.....	Senseless s.u.
C(16)-H(22)	1.555	3.766	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.41000,	Rep	3.414(5)	.....	Senseless s.u.
C(17)-H(1)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.82000,	Rep	2.824(4)	.....	Senseless s.u.
C(17)-H(8)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.64000,	Rep	2.642(5)	.....	Senseless s.u.
C(17)-H(12)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.13000,	Rep	3.128(5)	.....	Senseless s.u.
C(17)-H(13)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.00000,	Rep	2.003(4)	.....	Senseless s.u.
C(17)-H(14)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.02000,	Rep	2.017(5)	.....	Senseless s.u.
C(17)-H(15)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.27000,	Rep	3.268(5)	.....	Senseless s.u.
C(17)-H(16)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.27000,	Rep	3.273(4)	.....	Senseless s.u.
C(17)-H(18)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.03000,	Rep	2.028(5)	.....	Senseless s.u.
C(17)-H(19)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.04000,	Rep	3.042(5)	.....	Senseless s.u.
C(17)-H(25)	1.555	1.545	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.56000,	Rep	3.559(6)	.....	Senseless s.u.
C(17)-H(30)	1.555	1.545	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.48000,	Rep	2.476(4)	.....	Senseless s.u.

C(18)-H(14)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.05000,	Rep	2.053(5)	.....	Senseless s.u.
C(18)-H(16)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.26000,	Rep	3.258(4)	.....	Senseless s.u.
C(18)-H(17)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.23000,	Rep	3.227(5)	.....	Senseless s.u.
C(18)-H(19)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.24000,	Rep	3.243(5)	.....	Senseless s.u.
C(18)-H(24)	1.555	1.545	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.14000,	Rep	3.144(6)	.....	Senseless s.u.
C(18)-H(25)	1.555	1.545	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.28000,	Rep	3.282(5)	.....	Senseless s.u.
C(19)-H(1)	1.555	3.656	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.57000,	Rep	3.574(7)	.....	Senseless s.u.
C(19)-H(8)	1.555	3.656	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.05000,	Rep	2.048(5)	.....	Senseless s.u.
C(19)-H(15)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.02000,	Rep	2.020(5)	.....	Senseless s.u.
C(19)-H(17)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.23000,	Rep	3.227(6)	.....	Senseless s.u.
C(19)-H(18)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.28000,	Rep	3.276(5)	.....	Senseless s.u.
C(19)-H(24)	1.555	1.545	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.50000,	Rep	3.498(7)	.....	Senseless s.u.
C(19)-H(25)	1.555	1.545	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.76000,	Rep	2.764(6)	.....	Senseless s.u.
C(20)-H(1)	1.555	3.656	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.26000,	Rep	3.255(5)	.....	Senseless s.u.
C(20)-H(15)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.02000,	Rep	2.025(6)	.....	Senseless s.u.
C(20)-H(16)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.01000,	Rep	2.007(6)	.....	Senseless s.u.
C(20)-H(18)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.24000,	Rep	3.236(6)	.....	Senseless s.u.
C(20)-H(19)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.45000,	Rep	3.449(7)	.....	Senseless s.u.
C(20)-H(31)	1.555	1.545	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.25000,	Rep	3.249(7)	.....	Senseless s.u.
C(21)-H(1)	1.555	3.656	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.53000,	Rep	3.528(5)	.....	Senseless s.u.
C(21)-H(9)	1.555	2.645	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.23000,	Rep	3.230(6)	.....	Senseless s.u.
C(21)-H(16)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.01000,	Rep	2.014(6)	.....	Senseless s.u.
C(21)-H(17)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.03000,	Rep	2.034(5)	.....	Senseless s.u.
C(21)-H(19)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.55000,	Rep	3.552(6)	.....	Senseless s.u.
C(21)-H(30)	1.555	1.545	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.99000,	Rep	2.985(6)	.....	Senseless s.u.
C(21)-H(31)	1.555	1.545	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.81000,	Rep	2.808(5)	.....	Senseless s.u.
C(22)-H(8)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.58000,	Rep	3.586(5)	.....	Senseless s.u.
C(22)-H(10)	1.555	2.645	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.74000,	Rep	2.740(5)	.....	Senseless s.u.
C(22)-H(12)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.26000,	Rep	3.265(4)	.....	Senseless s.u.
C(22)-H(14)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.23000,	Rep	3.229(5)	.....	Senseless s.u.
C(22)-H(15)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.24000,	Rep	3.242(5)	.....	Senseless s.u.

C(22)-H(17)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.04000,	Rep	2.043(4)	.....	Senseless s.u.
C(22)-H(18)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.30000,	Rep	3.301(4)	.....	Senseless s.u.
C(22)-H(25)	1.555	1.545	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.08000,	Rep	3.084(6)	.....	Senseless s.u.
C(22)-H(30)	1.555	1.545	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.48000,	Rep	3.476(5)	.....	Senseless s.u.
C(22)-H(31)	1.555	1.545	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.35000,	Rep	3.352(5)	.....	Senseless s.u.
C(23)-H(20)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.70000,	Rep	2.702(5)	.....	Senseless s.u.
C(23)-H(25)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.34000,	Rep	3.338(5)	.....	Senseless s.u.
C(23)-H(26)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.68000,	Rep	2.680(6)	.....	Senseless s.u.
C(23)-H(27)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.62000,	Rep	2.622(4)	.....	Senseless s.u.
C(23)-H(28)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.32000,	Rep	3.324(4)	.....	Senseless s.u.
C(23)-H(29)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.09000,	Rep	2.088(4)	.....	Senseless s.u.
C(23)-H(30)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.83000,	Rep	2.827(5)	.....	Senseless s.u.
C(23)-H(31)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.18000,	Rep	3.183(4)	.....	Senseless s.u.
C(23)-H(32)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.14000,	Rep	2.139(5)	.....	Senseless s.u.
C(24)-H(20)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.32000,	Rep	3.318(4)	.....	Senseless s.u.
C(24)-H(21)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.04000,	Rep	2.039(5)	.....	Senseless s.u.
C(24)-H(26)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.03000,	Rep	2.029(5)	.....	Senseless s.u.
C(24)-H(27)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.16000,	Rep	3.164(4)	.....	Senseless s.u.
C(24)-H(28)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.22000,	Rep	3.221(5)	.....	Senseless s.u.
C(24)-H(30)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.13000,	Rep	3.129(5)	.....	Senseless s.u.
C(24)-H(31)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.06000,	Rep	3.058(5)	.....	Senseless s.u.
C(24)-H(32)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	1.97000,	Rep	1.973(4)	.....	Senseless s.u.
C(25)-H(21)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.66000,	Rep	2.658(5)	.....	Senseless s.u.
C(25)-H(26)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.68000,	Rep	2.682(5)	.....	Senseless s.u.
C(25)-H(27)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	1.98000,	Rep	1.981(6)	.....	Senseless s.u.
C(26)-H(20)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.65000,	Rep	2.652(6)	.....	Senseless s.u.
C(26)-H(22)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.03000,	Rep	3.033(5)	.....	Senseless s.u.
C(27)-H(5)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.06000,	Rep	3.063(4)	.....	Senseless s.u.
C(27)-H(13)	1.555	3.766	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.36000,	Rep	3.360(5)	.....	Senseless s.u.
C(27)-H(14)	1.555	3.766	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.69000,	Rep	2.686(7)	.....	Senseless s.u.
C(27)-H(21)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.03000,	Rep	2.026(6)	.....	Senseless s.u.

C(27)-H(23)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.24000,	Rep	3.241(6)	.....	Senseless s.u.
C(27)-H(24)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.38000,	Rep	3.381(6)	.....	Senseless s.u.
C(28)-H(4)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.04000,	Rep	3.042(4)	.....	Senseless s.u.
C(28)-H(5)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.22000,	Rep	3.224(4)	.....	Senseless s.u.
C(28)-H(13)	1.555	3.766	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.01000,	Rep	2.013(6)	.....	Senseless s.u.
C(28)-H(22)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.03000,	Rep	2.029(6)	.....	Senseless s.u.
C(28)-H(24)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.25000,	Rep	3.250(4)	.....	Senseless s.u.
C(28)-H(25)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.55000,	Rep	3.545(4)	.....	Senseless s.u.
C(28)-H(25)	1.555	3.776	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.39000,	Rep	3.390(5)	.....	Senseless s.u.
C(29)-H(4)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.09000,	Rep	3.095(4)	.....	Senseless s.u.
C(29)-H(5)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.24000,	Rep	3.236(5)	.....	Senseless s.u.
C(29)-H(22)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.03000,	Rep	2.026(4)	.....	Senseless s.u.
C(29)-H(23)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.04000,	Rep	2.037(4)	.....	Senseless s.u.
C(29)-H(25)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.15000,	Rep	3.153(4)	.....	Senseless s.u.
C(30)-H(5)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.25000,	Rep	3.248(4)	.....	Senseless s.u.
C(30)-H(23)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.04000,	Rep	2.040(6)	.....	Senseless s.u.
C(30)-H(24)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.78000,	Rep	2.776(4)	.....	Senseless s.u.
C(30)-H(30)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.10000,	Rep	3.100(4)	.....	Senseless s.u.
C(30)-H(31)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.15000,	Rep	3.147(5)	.....	Senseless s.u.
C(31)-H(5)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.31000,	Rep	3.306(5)	.....	Senseless s.u.
C(31)-H(21)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.25000,	Rep	3.251(4)	.....	Senseless s.u.
C(31)-H(22)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.26000,	Rep	3.257(6)	.....	Senseless s.u.
C(31)-H(24)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.02000,	Rep	2.021(5)	.....	Senseless s.u.
C(31)-H(25)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.77000,	Rep	2.774(4)	.....	Senseless s.u.
C(31)-H(30)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.99000,	Rep	2.992(4)	.....	Senseless s.u.
C(31)-H(31)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.10000,	Rep	3.098(5)	.....	Senseless s.u.
C(32)-H(5)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.30000,	Rep	3.297(6)	.....	Senseless s.u.
C(32)-H(20)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.08000,	Rep	2.084(6)	.....	Senseless s.u.
C(32)-H(21)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.03000,	Rep	2.025(4)	.....	Senseless s.u.
C(32)-H(22)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.26000,	Rep	3.261(6)	.....	Senseless s.u.
C(32)-H(23)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.27000,	Rep	3.268(5)	.....	Senseless s.u.

C(32)-H(25)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.50000,	Rep	3.496(6)	.....	Senseless s.u.
C(33)-H(20)	1.555	2.755	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.22000,	Rep	3.219(5)	.....	Senseless s.u.
C(33)-H(23)	1.555	3.776	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.29000,	Rep	3.286(4)	.....	Senseless s.u.
C(33)-H(24)	1.555	3.776	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.37000,	Rep	3.367(6)	.....	Senseless s.u.
C(33)-H(25)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.56000,	Rep	2.557(5)	.....	Senseless s.u.
C(33)-H(27)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.48000,	Rep	2.480(4)	.....	Senseless s.u.
C(33)-H(28)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.84000,	Rep	2.838(5)	.....	Senseless s.u.
C(33)-H(30)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.50000,	Rep	3.497(5)	.....	Senseless s.u.
C(34)-H(3)	1.555	4.564	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.30000,	Rep	3.304(6)	.....	Senseless s.u.
C(34)-H(4)	1.555	4.564	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.56000,	Rep	3.561(5)	.....	Senseless s.u.
C(34)-H(16)	1.555	4.554	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.64000,	Rep	2.643(4)	.....	Senseless s.u.
C(34)-H(20)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.63000,	Rep	2.626(5)	.....	Senseless s.u.
C(34)-H(28)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.19000,	Rep	3.185(6)	.....	Senseless s.u.
C(34)-H(29)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.35000,	Rep	3.348(6)	.....	Senseless s.u.
C(34)-H(32)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.94000,	Rep	2.937(6)	.....	Senseless s.u.
C(35)-H(3)	1.555	4.564	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.23000,	Rep	3.233(4)	.....	Senseless s.u.
C(35)-H(7)	1.555	2.655	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.18000,	Rep	3.181(6)	.....	Senseless s.u.
C(35)-H(26)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.65000,	Rep	2.646(6)	.....	Senseless s.u.
C(35)-H(27)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.06000,	Rep	2.061(6)	.....	Senseless s.u.
C(35)-H(30)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.29000,	Rep	3.291(6)	.....	Senseless s.u.
C(35)-H(31)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.53000,	Rep	2.534(5)	.....	Senseless s.u.
C(35)-H(32)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.50000,	Rep	3.499(4)	.....	Senseless s.u.
C(36)-H(12)	1.555	1.565	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.75000,	Rep	2.750(5)	.....	Senseless s.u.
C(36)-H(25)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.20000,	Rep	3.195(6)	.....	Senseless s.u.
C(36)-H(27)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.03000,	Rep	2.033(5)	.....	Senseless s.u.
C(36)-H(28)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.04000,	Rep	2.045(4)	.....	Senseless s.u.
C(36)-H(29)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.07000,	Rep	2.073(5)	.....	Senseless s.u.
C(36)-H(31)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.07000,	Rep	2.069(4)	.....	Senseless s.u.
C(36)-H(32)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.09000,	Rep	3.091(4)	.....	Senseless s.u.
C(37)-H(6)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.48000,	Rep	3.481(6)	.....	Senseless s.u.
C(37)-H(18)	1.555	1.565	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.32000,	Rep	3.323(4)	.....	Senseless s.u.

C(37)-H(25)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.32000,	Rep	3.316(5)	.....	Senseless s.u.
C(37)-H(28)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.80000,	Rep	2.796(5)	.....	Senseless s.u.
C(37)-H(29)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.09000,	Rep	2.085(4)	.....	Senseless s.u.
C(37)-H(30)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.38000,	Rep	3.383(6)	.....	Senseless s.u.
C(38)-H(5)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.82000,	Rep	2.823(5)	.....	Senseless s.u.
C(38)-H(6)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.15000,	Rep	3.150(5)	.....	Senseless s.u.
C(38)-H(20)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.80000,	Rep	2.796(6)	.....	Senseless s.u.
C(38)-H(26)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.35000,	Rep	3.352(5)	.....	Senseless s.u.
C(38)-H(27)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.24000,	Rep	3.244(4)	.....	Senseless s.u.
C(38)-H(30)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.08000,	Rep	2.079(5)	.....	Senseless s.u.
C(38)-H(31)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.08000,	Rep	2.078(4)	.....	Senseless s.u.
C(38)-H(32)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.89000,	Rep	2.891(6)	.....	Senseless s.u.
C(39)-H(6)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.15000,	Rep	3.154(5)	.....	Senseless s.u.
C(39)-H(11)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.48000,	Rep	3.484(5)	.....	Senseless s.u.
C(39)-H(20)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.80000,	Rep	2.796(5)	.....	Senseless s.u.
C(39)-H(26)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.15000,	Rep	3.150(5)	.....	Senseless s.u.
C(39)-H(31)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.65000,	Rep	2.653(4)	.....	Senseless s.u.
C(39)-H(32)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.07000,	Rep	3.069(6)	.....	Senseless s.u.
C(40)-H(6)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.24000,	Rep	3.239(6)	.....	Senseless s.u.
C(40)-H(11)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.47000,	Rep	3.469(5)	.....	Senseless s.u.
C(40)-H(20)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.48000,	Rep	3.481(5)	.....	Senseless s.u.
C(40)-H(23)	1.555	3.766	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.54000,	Rep	3.536(5)	.....	Senseless s.u.
C(40)-H(26)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.34000,	Rep	3.338(7)	.....	Senseless s.u.
C(41)-H(11)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.49000,	Rep	3.493(7)	.....	Senseless s.u.
C(41)-H(13)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.34000,	Rep	3.338(7)	.....	Senseless s.u.
C(41)-H(20)	1.555	2.745	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.36000,	Rep	3.357(6)	.....	Senseless s.u.
C(41)-H(23)	1.555	3.766	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.34000,	Rep	3.343(7)	.....	Senseless s.u.
C(42)-H(11)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.53000,	Rep	3.526(5)	.....	Senseless s.u.
C(43)-H(8)	1.555	2.655	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.57000,	Rep	3.570(6)	.....	Senseless s.u.
C(43)-H(9)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.23000,	Rep	3.234(6)	.....	Senseless s.u.
C(43)-H(11)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.18000,	Rep	3.184(7)	.....	Senseless s.u.

C(43)-H(15)	1.555	4.554	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.27000,	Rep	3.271(4)	.....	Senseless s.u.
C(44)-H(8)	1.555	2.655	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.13000,	Rep	3.129(6)	.....	Senseless s.u.
C(44)-H(11)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.47000,	Rep	3.470(6)	.....	Senseless s.u.
C(44)-H(16)	1.555	4.554	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.07000,	Rep	3.068(6)	.....	Senseless s.u.
C(44)-H(26)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.65000,	Rep	2.652(5)	.....	Senseless s.u.
C(44)-H(32)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.36000,	Rep	3.357(6)	.....	Senseless s.u.
H(1) -C(1)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.13000,	Rep	2.126(6)	.....	Senseless s.u.
H(1) -C(2)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	1.96000,	Rep	1.965(5)	.....	Senseless s.u.
H(1) -C(4)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.28000,	Rep	3.284(5)	.....	Senseless s.u.
H(1) -C(10)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.64000,	Rep	2.635(6)	.....	Senseless s.u.
H(1) -C(12)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.11000,	Rep	3.105(6)	.....	Senseless s.u.
H(1) -C(16)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.41000,	Rep	3.414(5)	.....	Senseless s.u.
H(1) -C(17)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.28000,	Rep	3.282(5)	.....	Senseless s.u.
H(1) -C(19)	1.555	3.656	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.76000,	Rep	2.764(6)	.....	Senseless s.u.
H(1) -C(20)	1.555	3.656	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.25000,	Rep	3.249(7)	.....	Senseless s.u.
H(1) -C(21)	1.555	3.656	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.25000,	Rep	2.248(5)	.....	Senseless s.u.
H(1) -H(2)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.76000,	Rep	2.759(6)	.....	Senseless s.u.
H(1) -H(7)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.48000,	Rep	2.479(6)	.....	Senseless s.u.
H(1) -H(8)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.25000,	Rep	3.246(5)	.....	Senseless s.u.
H(1) -H(14)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.53000,	Rep	3.526(4)	.....	Senseless s.u.
H(1) -H(15)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.49000,	Rep	3.487(5)	.....	Senseless s.u.
H(1) -H(16)	1.555	3.656	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.62000,	Rep	2.618(6)	.....	Senseless s.u.
H(1) -H(17)	1.555	3.656	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.44000,	Rep	3.439(7)	.....	Senseless s.u.
H(1) -H(18)	1.555	3.656	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.66000,	Rep	2.659(6)	.....	Senseless s.u.
H(2) -N(1)	1.555	3.666	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.31000,	Rep	3.312(6)	.....	Senseless s.u.
H(2) -C(2)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	1.97000,	Rep	1.967(5)	.....	Senseless s.u.
H(2) -C(3)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.68000,	Rep	2.684(6)	.....	Senseless s.u.
H(2) -C(5)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.30000,	Rep	3.303(6)	.....	Senseless s.u.
H(2) -C(9)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.09000,	Rep	2.088(6)	.....	Senseless s.u.
H(2) -C(10)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.36000,	Rep	3.360(6)	.....	Senseless s.u.
H(2) -C(11)	1.555	3.666	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.25000,	Rep	2.248(5)	.....	Senseless s.u.

H(2) -H(1)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.50000,	Rep	2.503(5)	.....	Senseless s.u.
H(2) -H(3)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.55000,	Rep	3.550(5)	.....	Senseless s.u.
H(2) -H(17)	1.555	3.656	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.73000,	Rep	2.730(4)	.....	Senseless s.u.
H(3) -O(2)	1.555	4.565	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.66000,	Rep	2.657(4)	.....	Senseless s.u.
H(3) -C(4)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.03000,	Rep	2.033(7)	.....	Senseless s.u.
H(3) -C(6)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.24000,	Rep	3.236(7)	.....	Senseless s.u.
H(3) -C(7)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.26000,	Rep	3.256(5)	.....	Senseless s.u.
H(3) -C(9)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.03000,	Rep	2.033(5)	.....	Senseless s.u.
H(3) -C(10)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.50000,	Rep	3.497(5)	.....	Senseless s.u.
H(3) -C(34)	1.555	4.565	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.94000,	Rep	2.937(6)	.....	Senseless s.u.
H(3) -C(35)	1.555	4.565	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.50000,	Rep	2.503(5)	.....	Senseless s.u.
H(3) -H(2)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.33000,	Rep	2.324(6)	.....	Senseless s.u.
H(3) -H(4)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.38000,	Rep	3.375(5)	.....	Senseless s.u.
H(3) -H(17)	1.555	1.565	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.08000,	Rep	3.083(5)	.....	Senseless s.u.
H(3) -H(21)	1.555	3.766	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.20000,	Rep	3.204(4)	.....	Senseless s.u.
H(3) -H(27)	1.555	4.565	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.55000,	Rep	2.554(6)	.....	Senseless s.u.
H(3) -H(28)	1.555	4.565	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.03000,	Rep	3.026(7)	.....	Senseless s.u.
H(3) -H(29)	1.555	4.565	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.39000,	Rep	3.389(6)	.....	Senseless s.u.
H(4) -O(2)	1.555	4.565	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.03000,	Rep	2.025(5)	.....	Senseless s.u.
H(4) -C(5)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.02000,	Rep	2.018(6)	.....	Senseless s.u.
H(4) -C(7)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.24000,	Rep	3.244(5)	.....	Senseless s.u.
H(4) -C(8)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.27000,	Rep	3.266(5)	.....	Senseless s.u.
H(4) -C(10)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.38000,	Rep	3.381(6)	.....	Senseless s.u.
H(4) -C(28)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.39000,	Rep	3.390(5)	.....	Senseless s.u.
H(4) -C(29)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.30000,	Rep	3.304(6)	.....	Senseless s.u.
H(4) -C(34)	1.555	4.565	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.33000,	Rep	2.324(6)	.....	Senseless s.u.
H(4) -H(3)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.32000,	Rep	2.325(7)	.....	Senseless s.u.
H(4) -H(5)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.35000,	Rep	3.354(5)	.....	Senseless s.u.
H(4) -H(16)	1.555	1.565	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.59000,	Rep	3.588(5)	.....	Senseless s.u.
H(4) -H(17)	1.555	1.565	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.35000,	Rep	3.354(4)	.....	Senseless s.u.
H(4) -H(21)	1.555	3.766	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.33000,	Rep	3.334(6)	.....	Senseless s.u.

H(4) -H(23)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.33000,	Rep	3.333(5)	.....	Senseless s.u.
H(4) -H(24)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.24000,	Rep	3.245(6)	.....	Senseless s.u.
H(4) -H(26)	1.555	4.565	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.82000,	Rep	2.816(6)	.....	Senseless s.u.
H(4) -H(27)	1.555	4.565	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.24000,	Rep	3.241(7)	.....	Senseless s.u.
H(5) -C(5)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.02000,	Rep	2.017(7)	.....	Senseless s.u.
H(5) -C(6)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.04000,	Rep	2.035(4)	.....	Senseless s.u.
H(5) -C(8)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.26000,	Rep	3.263(5)	.....	Senseless s.u.
H(5) -C(9)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.03000,	Rep	3.033(5)	.....	Senseless s.u.
H(5) -C(27)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.04000,	Rep	3.042(4)	.....	Senseless s.u.
H(5) -C(28)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.09000,	Rep	3.095(4)	.....	Senseless s.u.
H(5) -C(29)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.15000,	Rep	3.153(4)	.....	Senseless s.u.
H(5) -C(30)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.15000,	Rep	3.147(5)	.....	Senseless s.u.
H(5) -C(31)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.10000,	Rep	3.098(5)	.....	Senseless s.u.
H(5) -C(32)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.38000,	Rep	3.383(6)	.....	Senseless s.u.
H(5) -C(38)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.32000,	Rep	2.325(7)	.....	Senseless s.u.
H(5) -H(4)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.35000,	Rep	2.350(4)	.....	Senseless s.u.
H(5) -H(6)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.53000,	Rep	3.529(5)	.....	Senseless s.u.
H(5) -H(22)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.46000,	Rep	3.454(4)	.....	Senseless s.u.
H(5) -H(22)	1.555	3.766	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.55000,	Rep	3.555(5)	.....	Senseless s.u.
H(5) -H(23)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.06000,	Rep	3.058(4)	.....	Senseless s.u.
H(5) -H(31)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.69000,	Rep	2.690(4)	.....	Senseless s.u.
H(6) -C(1)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.24000,	Rep	3.243(6)	.....	Senseless s.u.
H(6) -C(6)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.05000,	Rep	2.047(5)	.....	Senseless s.u.
H(6) -C(7)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.02000,	Rep	2.016(6)	.....	Senseless s.u.
H(6) -C(9)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.25000,	Rep	3.252(6)	.....	Senseless s.u.
H(6) -C(10)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.34000,	Rep	3.340(5)	.....	Senseless s.u.
H(6) -C(11)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.76000,	Rep	2.755(4)	.....	Senseless s.u.
H(6) -C(14)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.36000,	Rep	3.364(4)	.....	Senseless s.u.
H(6) -C(15)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.09000,	Rep	3.091(4)	.....	Senseless s.u.
H(6) -C(37)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.82000,	Rep	2.823(5)	.....	Senseless s.u.
H(6) -C(38)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.89000,	Rep	2.891(6)	.....	Senseless s.u.

H(6) -C(39)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.07000,	Rep	3.069(6)	.....	Senseless s.u.
H(6) -C(40)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.35000,	Rep	2.350(4)	.....	Senseless s.u.
H(6) -H(5)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.22000,	Rep	2.219(4)	.....	Senseless s.u.
H(6) -H(11)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.02000,	Rep	3.019(4)	.....	Senseless s.u.
H(6) -H(13)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.13000,	Rep	3.131(4)	.....	Senseless s.u.
H(6) -H(22)	1.555	3.766	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.66000,	Rep	2.657(4)	.....	Senseless s.u.
H(6) -H(31)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.34000,	Rep	3.343(4)	.....	Senseless s.u.
H(6) -H(32)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	1.95000,	Rep	1.953(5)	.....	Senseless s.u.
H(7) -O(1)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.05000,	Rep	3.049(4)	.....	Senseless s.u.
H(7) -O(2)	1.555	2.645	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.04000,	Rep	3.044(4)	.....	Senseless s.u.
H(7) -N(1)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.68000,	Rep	2.682(4)	.....	Senseless s.u.
H(7) -C(1)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.04000,	Rep	2.044(4)	.....	Senseless s.u.
H(7) -C(2)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.67000,	Rep	2.671(5)	.....	Senseless s.u.
H(7) -C(3)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.56000,	Rep	2.560(4)	.....	Senseless s.u.
H(7) -C(11)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.68000,	Rep	2.684(6)	.....	Senseless s.u.
H(7) -C(13)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.21000,	Rep	3.214(5)	.....	Senseless s.u.
H(7) -C(14)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.38000,	Rep	3.375(4)	.....	Senseless s.u.
H(7) -C(16)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.23000,	Rep	3.233(4)	.....	Senseless s.u.
H(7) -C(35)	1.555	2.645	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.76000,	Rep	2.759(6)	.....	Senseless s.u.
H(7) -H(1)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	1.55000,	Rep	1.551(4)	.....	Senseless s.u.
H(7) -H(8)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.54000,	Rep	3.540(6)	.....	Senseless s.u.
H(7) -H(9)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.61000,	Rep	2.607(6)	.....	Senseless s.u.
H(7) -H(10)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.44000,	Rep	3.444(7)	.....	Senseless s.u.
H(7) -H(16)	1.555	3.656	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.59000,	Rep	2.585(4)	.....	Senseless s.u.
H(7) -H(29)	1.555	2.645	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.07000,	Rep	3.073(5)	.....	Senseless s.u.
H(7) -H(32)	1.555	2.645	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	1.94000,	Rep	1.942(6)	.....	Senseless s.u.
H(8) -O(1)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.32000,	Rep	3.321(4)	.....	Senseless s.u.
H(8) -C(1)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.03000,	Rep	2.034(4)	.....	Senseless s.u.
H(8) -C(2)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.64000,	Rep	2.641(5)	.....	Senseless s.u.
H(8) -C(3)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.18000,	Rep	3.179(6)	.....	Senseless s.u.
H(8) -C(13)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.80000,	Rep	2.799(4)	.....	Senseless s.u.

H(8) -C(16)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.82000,	Rep	2.824(4)	.....	Senseless s.u.
H(8) -C(17)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.57000,	Rep	3.574(7)	.....	Senseless s.u.
H(8) -C(19)	1.555	3.656	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.81000,	Rep	2.808(5)	.....	Senseless s.u.
H(8) -C(22)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.53000,	Rep	3.526(5)	.....	Senseless s.u.
H(8) -C(43)	1.555	2.645	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.27000,	Rep	3.271(4)	.....	Senseless s.u.
H(8) -C(44)	1.555	2.645	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.48000,	Rep	2.479(6)	.....	Senseless s.u.
H(8) -H(1)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	1.55000,	Rep	1.551(4)	.....	Senseless s.u.
H(8) -H(7)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.52000,	Rep	3.521(6)	.....	Senseless s.u.
H(8) -H(10)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.57000,	Rep	3.572(4)	.....	Senseless s.u.
H(8) -H(14)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.29000,	Rep	3.291(6)	.....	Senseless s.u.
H(8) -H(16)	1.555	3.656	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.64000,	Rep	2.641(5)	.....	Senseless s.u.
H(8) -H(19)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	1.95000,	Rep	1.954(5)	.....	Senseless s.u.
H(9) -O(1)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.98000,	Rep	2.982(5)	.....	Senseless s.u.
H(9) -N(1)	1.555	2.645	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.32000,	Rep	3.323(5)	.....	Senseless s.u.
H(9) -C(1)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.19000,	Rep	3.189(6)	.....	Senseless s.u.
H(9) -C(12)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.05000,	Rep	2.048(4)	.....	Senseless s.u.
H(9) -C(14)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.76000,	Rep	2.756(4)	.....	Senseless s.u.
H(9) -C(15)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.53000,	Rep	3.528(5)	.....	Senseless s.u.
H(9) -C(21)	1.555	2.655	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.57000,	Rep	3.570(6)	.....	Senseless s.u.
H(9) -C(43)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.54000,	Rep	3.540(6)	.....	Senseless s.u.
H(9) -H(7)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	1.55000,	Rep	1.551(5)	.....	Senseless s.u.
H(9) -H(10)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.33000,	Rep	2.331(4)	.....	Senseless s.u.
H(9) -H(11)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.48000,	Rep	2.476(4)	.....	Senseless s.u.
H(9) -H(12)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.42000,	Rep	3.423(4)	.....	Senseless s.u.
H(9) -H(13)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.68000,	Rep	2.680(5)	.....	Senseless s.u.
H(9) -H(18)	1.555	2.655	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.53000,	Rep	3.525(5)	.....	Senseless s.u.
H(9) -H(19)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.57000,	Rep	3.572(4)	.....	Senseless s.u.
H(9) -H(19)	1.555	2.655	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.60000,	Rep	3.598(5)	.....	Senseless s.u.
H(9) -H(32)	1.555	2.645	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	1.95000,	Rep	1.949(4)	.....	Senseless s.u.
H(10)-O(1)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.90000,	Rep	2.903(5)	.....	Senseless s.u.
H(10)-N(1)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.64000,	Rep	2.643(4)	.....	Senseless s.u.

H(10)-C(1)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.21000,	Rep	3.207(5)	.....	Senseless s.u.
H(10)-C(2)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.46000,	Rep	2.461(5)	.....	Senseless s.u.
H(10)-C(11)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.66000,	Rep	2.661(6)	.....	Senseless s.u.
H(10)-C(12)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.04000,	Rep	2.043(4)	.....	Senseless s.u.
H(10)-C(14)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.32000,	Rep	3.315(4)	.....	Senseless s.u.
H(10)-C(15)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.58000,	Rep	3.586(5)	.....	Senseless s.u.
H(10)-C(22)	1.555	2.655	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.61000,	Rep	2.607(6)	.....	Senseless s.u.
H(10)-H(7)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.52000,	Rep	3.521(6)	.....	Senseless s.u.
H(10)-H(8)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	1.55000,	Rep	1.551(5)	.....	Senseless s.u.
H(10)-H(9)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.39000,	Rep	2.393(4)	.....	Senseless s.u.
H(10)-H(11)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.42000,	Rep	3.417(4)	.....	Senseless s.u.
H(10)-H(12)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.01000,	Rep	3.014(6)	.....	Senseless s.u.
H(10)-H(18)	1.555	2.655	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.92000,	Rep	2.919(5)	.....	Senseless s.u.
H(10)-H(19)	1.555	2.655	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.03000,	Rep	3.027(6)	.....	Senseless s.u.
H(10)-H(29)	1.555	2.645	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.04000,	Rep	3.037(4)	.....	Senseless s.u.
H(10)-H(32)	1.555	2.645	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.26000,	Rep	3.257(4)	.....	Senseless s.u.
H(11)-O(1)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.08000,	Rep	2.083(5)	.....	Senseless s.u.
H(11)-C(1)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.21000,	Rep	3.213(5)	.....	Senseless s.u.
H(11)-C(2)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.81000,	Rep	2.808(4)	.....	Senseless s.u.
H(11)-C(8)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.79000,	Rep	2.793(5)	.....	Senseless s.u.
H(11)-C(9)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.80000,	Rep	2.796(5)	.....	Senseless s.u.
H(11)-C(11)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.07000,	Rep	2.071(4)	.....	Senseless s.u.
H(11)-C(13)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.10000,	Rep	2.097(4)	.....	Senseless s.u.
H(11)-C(15)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.23000,	Rep	3.233(5)	.....	Senseless s.u.
H(11)-C(16)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.15000,	Rep	3.154(5)	.....	Senseless s.u.
H(11)-C(39)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.24000,	Rep	3.239(6)	.....	Senseless s.u.
H(11)-C(40)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.34000,	Rep	3.338(7)	.....	Senseless s.u.
H(11)-C(41)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.34000,	Rep	3.343(7)	.....	Senseless s.u.
H(11)-C(42)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.23000,	Rep	3.234(6)	.....	Senseless s.u.
H(11)-C(43)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.13000,	Rep	3.129(6)	.....	Senseless s.u.
H(11)-C(44)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.22000,	Rep	2.219(4)	.....	Senseless s.u.

H(11)-H(6)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.33000,	Rep	2.331(4)	.....	Senseless s.u.
H(11)-H(9)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.39000,	Rep	2.393(4)	.....	Senseless s.u.
H(11)-H(10)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.60000,	Rep	2.600(4)	.....	Senseless s.u.
H(11)-H(12)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.27000,	Rep	2.269(4)	.....	Senseless s.u.
H(11)-H(13)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.55000,	Rep	3.546(5)	.....	Senseless s.u.
H(11)-H(14)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.64000,	Rep	2.639(4)	.....	Senseless s.u.
H(12)-O(1)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.18000,	Rep	3.183(4)	.....	Senseless s.u.
H(12)-C(1)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.02000,	Rep	3.022(5)	.....	Senseless s.u.
H(12)-C(2)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.29000,	Rep	3.291(5)	.....	Senseless s.u.
H(12)-C(12)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.49000,	Rep	2.490(4)	.....	Senseless s.u.
H(12)-C(13)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.08000,	Rep	2.076(4)	.....	Senseless s.u.
H(12)-C(14)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.07000,	Rep	2.074(5)	.....	Senseless s.u.
H(12)-C(16)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.64000,	Rep	2.642(5)	.....	Senseless s.u.
H(12)-C(17)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.74000,	Rep	2.740(5)	.....	Senseless s.u.
H(12)-C(22)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.50000,	Rep	3.499(4)	.....	Senseless s.u.
H(12)-C(36)	1.555	1.545	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.48000,	Rep	2.476(4)	.....	Senseless s.u.
H(12)-H(9)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.42000,	Rep	3.417(4)	.....	Senseless s.u.
H(12)-H(10)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.60000,	Rep	2.600(4)	.....	Senseless s.u.
H(12)-H(11)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	1.55000,	Rep	1.551(4)	.....	Senseless s.u.
H(12)-H(13)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.72000,	Rep	2.722(5)	.....	Senseless s.u.
H(12)-H(14)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.34000,	Rep	2.341(5)	.....	Senseless s.u.
H(12)-H(19)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.37000,	Rep	3.374(4)	.....	Senseless s.u.
H(12)-H(25)	1.555	1.545	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.63000,	Rep	2.631(4)	.....	Senseless s.u.
H(12)-H(30)	1.555	1.545	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.88000,	Rep	2.884(4)	.....	Senseless s.u.
H(13)-C(1)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.15000,	Rep	3.150(5)	.....	Senseless s.u.
H(13)-C(2)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.25000,	Rep	3.253(4)	.....	Senseless s.u.
H(13)-C(8)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.13000,	Rep	3.128(5)	.....	Senseless s.u.
H(13)-C(9)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.27000,	Rep	3.270(4)	.....	Senseless s.u.
H(13)-C(13)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.08000,	Rep	2.081(4)	.....	Senseless s.u.
H(13)-C(14)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.08000,	Rep	2.084(5)	.....	Senseless s.u.
H(13)-C(16)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.13000,	Rep	3.128(5)	.....	Senseless s.u.

H(13)-C(17)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.06000,	Rep	3.063(4)	.....	Senseless s.u.
H(13)-C(27)	1.555	3.766	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.22000,	Rep	3.224(4)	.....	Senseless s.u.
H(13)-C(28)	1.555	3.766	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.49000,	Rep	3.493(7)	.....	Senseless s.u.
H(13)-C(41)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.02000,	Rep	3.019(4)	.....	Senseless s.u.
H(13)-H(6)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.42000,	Rep	3.423(4)	.....	Senseless s.u.
H(13)-H(9)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.27000,	Rep	2.269(4)	.....	Senseless s.u.
H(13)-H(11)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	1.55000,	Rep	1.551(4)	.....	Senseless s.u.
H(13)-H(12)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.17000,	Rep	2.168(6)	.....	Senseless s.u.
H(13)-H(14)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.47000,	Rep	2.467(4)	.....	Senseless s.u.
H(13)-H(22)	1.555	3.766	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.80000,	Rep	2.798(5)	.....	Senseless s.u.
H(13)-H(23)	1.555	3.766	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.40000,	Rep	3.404(4)	.....	Senseless s.u.
H(13)-H(25)	1.555	1.545	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.44000,	Rep	3.444(4)	.....	Senseless s.u.
H(13)-H(30)	1.555	1.545	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.61000,	Rep	2.612(3)	.....	Senseless s.u.
H(14)-C(1)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.04000,	Rep	2.041(4)	.....	Senseless s.u.
H(14)-C(2)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.58000,	Rep	2.586(5)	.....	Senseless s.u.
H(14)-C(3)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.94000,	Rep	2.940(5)	.....	Senseless s.u.
H(14)-C(4)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.45000,	Rep	3.451(4)	.....	Senseless s.u.
H(14)-C(8)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.62000,	Rep	2.620(3)	.....	Senseless s.u.
H(14)-C(9)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.87000,	Rep	2.872(4)	.....	Senseless s.u.
H(14)-C(10)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.34000,	Rep	3.343(4)	.....	Senseless s.u.
H(14)-C(12)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.93000,	Rep	2.932(4)	.....	Senseless s.u.
H(14)-C(14)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.03000,	Rep	2.029(5)	.....	Senseless s.u.
H(14)-C(15)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.00000,	Rep	2.003(4)	.....	Senseless s.u.
H(14)-C(17)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.48000,	Rep	2.476(4)	.....	Senseless s.u.
H(14)-C(18)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.26000,	Rep	3.265(4)	.....	Senseless s.u.
H(14)-C(22)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.36000,	Rep	3.360(5)	.....	Senseless s.u.
H(14)-C(27)	1.555	3.766	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.25000,	Rep	3.246(5)	.....	Senseless s.u.
H(14)-H(1)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.57000,	Rep	3.572(4)	.....	Senseless s.u.
H(14)-H(8)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.55000,	Rep	3.546(5)	.....	Senseless s.u.
H(14)-H(11)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.72000,	Rep	2.722(5)	.....	Senseless s.u.
H(14)-H(12)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.17000,	Rep	2.168(6)	.....	Senseless s.u.

H(14)-H(13)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.26000,	Rep	2.261(5)	.....	Senseless s.u.
H(14)-H(15)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.57000,	Rep	3.572(4)	.....	Senseless s.u.
H(14)-H(19)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.32000,	Rep	3.321(4)	.....	Senseless s.u.
H(14)-H(21)	1.555	3.766	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.74000,	Rep	2.737(5)	.....	Senseless s.u.
H(14)-H(22)	1.555	3.766	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.56000,	Rep	3.556(4)	.....	Senseless s.u.
H(15)-C(2)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.41000,	Rep	3.408(4)	.....	Senseless s.u.
H(15)-C(3)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.62000,	Rep	2.621(5)	.....	Senseless s.u.
H(15)-C(16)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.02000,	Rep	2.017(5)	.....	Senseless s.u.
H(15)-C(17)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.05000,	Rep	2.048(5)	.....	Senseless s.u.
H(15)-C(19)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.26000,	Rep	3.255(5)	.....	Senseless s.u.
H(15)-C(20)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.23000,	Rep	3.229(5)	.....	Senseless s.u.
H(15)-C(22)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.18000,	Rep	3.184(7)	.....	Senseless s.u.
H(15)-C(43)	1.555	4.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.53000,	Rep	3.526(4)	.....	Senseless s.u.
H(15)-H(1)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.26000,	Rep	2.261(5)	.....	Senseless s.u.
H(15)-H(14)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.35000,	Rep	2.354(5)	.....	Senseless s.u.
H(15)-H(16)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.15000,	Rep	3.154(5)	.....	Senseless s.u.
H(15)-H(24)	1.555	1.545	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.50000,	Rep	3.500(6)	.....	Senseless s.u.
H(15)-H(25)	1.555	1.545	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.07000,	Rep	3.075(5)	.....	Senseless s.u.
H(16)-O(2)	1.555	4.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.53000,	Rep	3.533(5)	.....	Senseless s.u.
H(16)-C(6)	1.555	1.545	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.27000,	Rep	3.268(5)	.....	Senseless s.u.
H(16)-C(17)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.05000,	Rep	2.053(5)	.....	Senseless s.u.
H(16)-C(18)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.02000,	Rep	2.025(6)	.....	Senseless s.u.
H(16)-C(20)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.23000,	Rep	3.230(6)	.....	Senseless s.u.
H(16)-C(21)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.56000,	Rep	3.561(5)	.....	Senseless s.u.
H(16)-C(34)	1.555	4.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.47000,	Rep	3.470(6)	.....	Senseless s.u.
H(16)-C(44)	1.555	4.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.49000,	Rep	3.487(5)	.....	Senseless s.u.
H(16)-H(1)	1.555	3.656	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.35000,	Rep	3.354(5)	.....	Senseless s.u.
H(16)-H(4)	1.555	1.545	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.44000,	Rep	3.444(7)	.....	Senseless s.u.
H(16)-H(7)	1.555	3.656	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.29000,	Rep	3.291(6)	.....	Senseless s.u.
H(16)-H(8)	1.555	3.656	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.35000,	Rep	2.354(5)	.....	Senseless s.u.
H(16)-H(15)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.32000,	Rep	2.321(5)	.....	Senseless s.u.

H(16)-H(17)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.22000,	Rep	3.220(6)	.....	Senseless s.u.
H(16)-H(24)	1.555	1.545	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.07000,	Rep	3.070(5)	.....	Senseless s.u.
H(16)-H(26)	1.555	4.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.51000,	Rep	3.512(5)	.....	Senseless s.u.
H(17)-N(1)	1.555	1.545	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.34000,	Rep	3.342(6)	.....	Senseless s.u.
H(17)-C(3)	1.555	3.656	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.98000,	Rep	2.984(5)	.....	Senseless s.u.
H(17)-C(5)	1.555	1.545	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.13000,	Rep	3.128(5)	.....	Senseless s.u.
H(17)-C(6)	1.555	1.545	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.36000,	Rep	3.358(6)	.....	Senseless s.u.
H(17)-C(7)	1.555	1.545	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.42000,	Rep	3.415(6)	.....	Senseless s.u.
H(17)-C(8)	1.555	1.545	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.28000,	Rep	3.279(5)	.....	Senseless s.u.
H(17)-C(9)	1.555	1.545	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.08000,	Rep	3.084(4)	.....	Senseless s.u.
H(17)-C(10)	1.555	1.545	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.58000,	Rep	3.577(5)	.....	Senseless s.u.
H(17)-C(11)	1.555	1.545	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.26000,	Rep	3.258(4)	.....	Senseless s.u.
H(17)-C(18)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.02000,	Rep	2.020(5)	.....	Senseless s.u.
H(17)-C(19)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.01000,	Rep	2.014(6)	.....	Senseless s.u.
H(17)-C(21)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.24000,	Rep	3.242(5)	.....	Senseless s.u.
H(17)-C(22)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.62000,	Rep	2.618(6)	.....	Senseless s.u.
H(17)-H(1)	1.555	3.656	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.55000,	Rep	3.550(5)	.....	Senseless s.u.
H(17)-H(2)	1.555	3.656	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.38000,	Rep	3.375(5)	.....	Senseless s.u.
H(17)-H(3)	1.555	1.545	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.59000,	Rep	3.588(5)	.....	Senseless s.u.
H(17)-H(4)	1.555	1.545	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.32000,	Rep	2.321(5)	.....	Senseless s.u.
H(17)-H(16)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.30000,	Rep	2.305(7)	.....	Senseless s.u.
H(17)-H(18)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.89000,	Rep	2.894(4)	.....	Senseless s.u.
H(18)-N(1)	1.555	1.545	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.46000,	Rep	3.460(4)	.....	Senseless s.u.
H(18)-C(11)	1.555	1.545	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.25000,	Rep	3.254(6)	.....	Senseless s.u.
H(18)-C(13)	1.555	2.645	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.27000,	Rep	3.273(4)	.....	Senseless s.u.
H(18)-C(17)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.23000,	Rep	3.227(6)	.....	Senseless s.u.
H(18)-C(19)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.01000,	Rep	2.007(6)	.....	Senseless s.u.
H(18)-C(20)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.04000,	Rep	2.043(4)	.....	Senseless s.u.
H(18)-C(22)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.48000,	Rep	3.481(6)	.....	Senseless s.u.
H(18)-C(37)	1.555	1.545	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.44000,	Rep	3.439(7)	.....	Senseless s.u.
H(18)-H(1)	1.555	3.656	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.68000,	Rep	2.680(5)	.....	Senseless s.u.

H(18)-H(9)	1.555	2.645	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.01000,	Rep	3.014(6)	.....	Senseless s.u.
H(18)-H(10)	1.555	2.645	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.30000,	Rep	2.305(7)	.....	Senseless s.u.
H(18)-H(17)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.34000,	Rep	2.342(4)	.....	Senseless s.u.
H(18)-H(19)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.85000,	Rep	2.845(6)	.....	Senseless s.u.
H(18)-H(31)	1.555	1.545	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.35000,	Rep	3.348(7)	.....	Senseless s.u.
H(18)-H(32)	1.555	1.545	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.47000,	Rep	2.466(3)	.....	Senseless s.u.
H(19)-O(1)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.36000,	Rep	3.362(4)	.....	Senseless s.u.
H(19)-C(2)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.91000,	Rep	2.914(5)	.....	Senseless s.u.
H(19)-C(12)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.43000,	Rep	3.429(4)	.....	Senseless s.u.
H(19)-C(13)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.92000,	Rep	2.920(4)	.....	Senseless s.u.
H(19)-C(15)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.72000,	Rep	2.719(4)	.....	Senseless s.u.
H(19)-C(16)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.03000,	Rep	2.028(5)	.....	Senseless s.u.
H(19)-C(17)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.23000,	Rep	3.227(5)	.....	Senseless s.u.
H(19)-C(18)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.24000,	Rep	3.236(6)	.....	Senseless s.u.
H(19)-C(20)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.03000,	Rep	2.034(5)	.....	Senseless s.u.
H(19)-C(21)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.64000,	Rep	2.641(5)	.....	Senseless s.u.
H(19)-H(8)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.53000,	Rep	3.525(5)	.....	Senseless s.u.
H(19)-H(9)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.57000,	Rep	3.572(4)	.....	Senseless s.u.
H(19)-H(9)	1.555	2.645	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.92000,	Rep	2.919(5)	.....	Senseless s.u.
H(19)-H(10)	1.555	2.645	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.34000,	Rep	2.341(5)	.....	Senseless s.u.
H(19)-H(12)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.57000,	Rep	3.572(4)	.....	Senseless s.u.
H(19)-H(14)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.34000,	Rep	2.342(4)	.....	Senseless s.u.
H(19)-H(18)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.96000,	Rep	2.958(5)	.....	Senseless s.u.
H(19)-H(30)	1.555	1.545	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.59000,	Rep	2.587(6)	.....	Senseless s.u.
H(20)-N(2)	1.555	2.745	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.35000,	Rep	3.352(5)	.....	Senseless s.u.
H(20)-C(23)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.14000,	Rep	2.139(5)	.....	Senseless s.u.
H(20)-C(24)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	1.98000,	Rep	1.981(6)	.....	Senseless s.u.
H(20)-C(26)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.30000,	Rep	3.297(6)	.....	Senseless s.u.
H(20)-C(32)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.50000,	Rep	3.496(6)	.....	Senseless s.u.
H(20)-C(33)	1.555	2.745	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.64000,	Rep	2.643(4)	.....	Senseless s.u.
H(20)-C(34)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.15000,	Rep	3.150(5)	.....	Senseless s.u.

H(20)-C(38)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.48000,	Rep	3.484(5)	.....	Senseless s.u.
H(20)-C(39)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.47000,	Rep	3.469(5)	.....	Senseless s.u.
H(20)-C(40)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.34000,	Rep	3.338(7)	.....	Senseless s.u.
H(20)-C(41)	1.555	2.755	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.27000,	Rep	2.267(5)	.....	Senseless s.u.
H(20)-H(21)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.50000,	Rep	2.499(4)	.....	Senseless s.u.
H(20)-H(26)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.75000,	Rep	2.755(4)	.....	Senseless s.u.
H(20)-H(27)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.88000,	Rep	2.876(5)	.....	Senseless s.u.
H(21)-C(5)	1.555	3.766	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.05000,	Rep	3.053(4)	.....	Senseless s.u.
H(21)-C(6)	1.555	3.766	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.55000,	Rep	3.548(5)	.....	Senseless s.u.
H(21)-C(7)	1.555	3.766	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.27000,	Rep	3.270(4)	.....	Senseless s.u.
H(21)-C(10)	1.555	3.766	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.32000,	Rep	3.318(4)	.....	Senseless s.u.
H(21)-C(24)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	1.97000,	Rep	1.973(4)	.....	Senseless s.u.
H(21)-C(25)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.69000,	Rep	2.686(7)	.....	Senseless s.u.
H(21)-C(27)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.31000,	Rep	3.306(5)	.....	Senseless s.u.
H(21)-C(31)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.08000,	Rep	2.084(6)	.....	Senseless s.u.
H(21)-C(32)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.08000,	Rep	3.083(5)	.....	Senseless s.u.
H(21)-H(3)	1.555	3.766	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.35000,	Rep	3.354(4)	.....	Senseless s.u.
H(21)-H(4)	1.555	3.766	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.32000,	Rep	3.321(4)	.....	Senseless s.u.
H(21)-H(14)	1.555	3.766	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.27000,	Rep	2.267(5)	.....	Senseless s.u.
H(21)-H(20)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.52000,	Rep	2.517(7)	.....	Senseless s.u.
H(21)-H(22)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.17000,	Rep	3.164(4)	.....	Senseless s.u.
H(22)-C(7)	1.555	3.766	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.93000,	Rep	2.934(4)	.....	Senseless s.u.
H(22)-C(8)	1.555	3.766	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.28000,	Rep	3.277(5)	.....	Senseless s.u.
H(22)-C(9)	1.555	3.766	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.25000,	Rep	3.250(4)	.....	Senseless s.u.
H(22)-C(15)	1.555	3.766	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.44000,	Rep	3.438(4)	.....	Senseless s.u.
H(22)-C(16)	1.555	3.766	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.65000,	Rep	2.652(6)	.....	Senseless s.u.
H(22)-C(26)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.01000,	Rep	2.013(6)	.....	Senseless s.u.
H(22)-C(28)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.24000,	Rep	3.236(5)	.....	Senseless s.u.
H(22)-C(29)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.25000,	Rep	3.251(4)	.....	Senseless s.u.
H(22)-C(31)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.03000,	Rep	2.025(4)	.....	Senseless s.u.
H(22)-C(32)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.53000,	Rep	3.529(5)	.....	Senseless s.u.

H(22)-H(5)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.46000,	Rep	3.454(4)	.....	Senseless s.u.
H(22)-H(5)	1.555	3.766	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.13000,	Rep	3.131(4)	.....	Senseless s.u.
H(22)-H(6)	1.555	3.766	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.47000,	Rep	2.467(4)	.....	Senseless s.u.
H(22)-H(13)	1.555	3.766	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.74000,	Rep	2.737(5)	.....	Senseless s.u.
H(22)-H(14)	1.555	3.766	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.52000,	Rep	2.517(7)	.....	Senseless s.u.
H(22)-H(21)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.32000,	Rep	2.314(7)	.....	Senseless s.u.
H(22)-H(23)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.84000,	Rep	2.842(6)	.....	Senseless s.u.
H(23)-N(2)	1.555	3.776	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.03000,	Rep	2.026(6)	.....	Senseless s.u.
H(23)-C(27)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.03000,	Rep	2.026(4)	.....	Senseless s.u.
H(23)-C(29)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.25000,	Rep	3.248(4)	.....	Senseless s.u.
H(23)-C(30)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.26000,	Rep	3.261(6)	.....	Senseless s.u.
H(23)-C(32)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.22000,	Rep	3.219(5)	.....	Senseless s.u.
H(23)-C(33)	1.555	3.776	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.48000,	Rep	3.481(5)	.....	Senseless s.u.
H(23)-C(40)	1.555	3.766	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.36000,	Rep	3.357(6)	.....	Senseless s.u.
H(23)-C(41)	1.555	3.766	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.33000,	Rep	3.334(6)	.....	Senseless s.u.
H(23)-H(4)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.55000,	Rep	3.555(5)	.....	Senseless s.u.
H(23)-H(5)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.80000,	Rep	2.798(5)	.....	Senseless s.u.
H(23)-H(13)	1.555	3.766	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.32000,	Rep	2.314(7)	.....	Senseless s.u.
H(23)-H(22)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.32000,	Rep	2.325(5)	.....	Senseless s.u.
H(23)-H(24)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.59000,	Rep	3.587(5)	.....	Senseless s.u.
H(23)-H(25)	1.555	3.776	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.95000,	Rep	2.951(5)	.....	Senseless s.u.
H(24)-N(2)	1.555	3.776	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.24000,	Rep	3.243(5)	.....	Senseless s.u.
H(24)-C(18)	1.555	1.565	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.28000,	Rep	3.276(5)	.....	Senseless s.u.
H(24)-C(19)	1.555	1.565	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.24000,	Rep	3.241(6)	.....	Senseless s.u.
H(24)-C(27)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.03000,	Rep	2.029(6)	.....	Senseless s.u.
H(24)-C(28)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.04000,	Rep	2.040(6)	.....	Senseless s.u.
H(24)-C(30)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.26000,	Rep	3.257(6)	.....	Senseless s.u.
H(24)-C(31)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.29000,	Rep	3.286(4)	.....	Senseless s.u.
H(24)-C(33)	1.555	3.776	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.33000,	Rep	3.333(5)	.....	Senseless s.u.
H(24)-H(4)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.15000,	Rep	3.154(5)	.....	Senseless s.u.
H(24)-H(15)	1.555	1.565	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.22000,	Rep	3.220(6)	.....	Senseless s.u.

H(24)-H(16)	1.555	1.565	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.32000,	Rep	2.325(5)	.....	Senseless s.u.
H(24)-H(23)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.35000,	Rep	2.346(5)	.....	Senseless s.u.
H(24)-H(25)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.04000,	Rep	3.042(5)	.....	Senseless s.u.
H(25)-C(17)	1.555	1.565	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.14000,	Rep	3.144(6)	.....	Senseless s.u.
H(25)-C(18)	1.555	1.565	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.50000,	Rep	3.498(7)	.....	Senseless s.u.
H(25)-C(19)	1.555	1.565	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.30000,	Rep	3.301(4)	.....	Senseless s.u.
H(25)-C(22)	1.555	1.565	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.70000,	Rep	2.702(5)	.....	Senseless s.u.
H(25)-C(23)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.25000,	Rep	3.250(4)	.....	Senseless s.u.
H(25)-C(28)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.55000,	Rep	3.545(4)	.....	Senseless s.u.
H(25)-C(28)	1.555	3.776	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.04000,	Rep	2.037(4)	.....	Senseless s.u.
H(25)-C(29)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.02000,	Rep	2.021(5)	.....	Senseless s.u.
H(25)-C(31)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.27000,	Rep	3.268(5)	.....	Senseless s.u.
H(25)-C(32)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.37000,	Rep	3.367(6)	.....	Senseless s.u.
H(25)-C(33)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.75000,	Rep	2.750(5)	.....	Senseless s.u.
H(25)-C(36)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.32000,	Rep	3.323(4)	.....	Senseless s.u.
H(25)-C(37)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.37000,	Rep	3.374(4)	.....	Senseless s.u.
H(25)-H(12)	1.555	1.565	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.40000,	Rep	3.404(4)	.....	Senseless s.u.
H(25)-H(13)	1.555	1.565	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.50000,	Rep	3.500(6)	.....	Senseless s.u.
H(25)-H(15)	1.555	1.565	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.59000,	Rep	3.587(5)	.....	Senseless s.u.
H(25)-H(23)	1.555	3.776	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.35000,	Rep	2.346(5)	.....	Senseless s.u.
H(25)-H(24)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.21000,	Rep	2.206(5)	.....	Senseless s.u.
H(25)-H(30)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.94000,	Rep	2.941(4)	.....	Senseless s.u.
H(25)-H(31)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	1.95000,	Rep	1.948(4)	.....	Senseless s.u.
H(26)-O(2)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.98000,	Rep	2.975(5)	.....	Senseless s.u.
H(26)-N(2)	1.555	2.745	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.34000,	Rep	3.338(5)	.....	Senseless s.u.
H(26)-C(23)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.04000,	Rep	2.039(5)	.....	Senseless s.u.
H(26)-C(24)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.66000,	Rep	2.658(5)	.....	Senseless s.u.
H(26)-C(25)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.18000,	Rep	3.181(6)	.....	Senseless s.u.
H(26)-C(35)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.80000,	Rep	2.796(6)	.....	Senseless s.u.
H(26)-C(38)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.80000,	Rep	2.796(5)	.....	Senseless s.u.
H(26)-C(39)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.54000,	Rep	3.536(5)	.....	Senseless s.u.

H(26)-C(40)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.07000,	Rep	3.068(6)	.....	Senseless s.u.
H(26)-C(44)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.24000,	Rep	3.245(6)	.....	Senseless s.u.
H(26)-H(4)	1.555	4.564	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.07000,	Rep	3.070(5)	.....	Senseless s.u.
H(26)-H(16)	1.555	4.554	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.50000,	Rep	2.499(4)	.....	Senseless s.u.
H(26)-H(20)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	1.55000,	Rep	1.551(5)	.....	Senseless s.u.
H(26)-H(27)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.49000,	Rep	3.491(5)	.....	Senseless s.u.
H(26)-H(28)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	1.95000,	Rep	1.945(5)	.....	Senseless s.u.
H(27)-O(2)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.04000,	Rep	3.038(4)	.....	Senseless s.u.
H(27)-N(2)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.57000,	Rep	3.570(6)	.....	Senseless s.u.
H(27)-C(6)	1.555	4.564	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.68000,	Rep	2.680(6)	.....	Senseless s.u.
H(27)-C(23)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.03000,	Rep	2.029(5)	.....	Senseless s.u.
H(27)-C(24)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.68000,	Rep	2.682(5)	.....	Senseless s.u.
H(27)-C(25)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.56000,	Rep	2.557(5)	.....	Senseless s.u.
H(27)-C(33)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.65000,	Rep	2.646(6)	.....	Senseless s.u.
H(27)-C(35)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.20000,	Rep	3.195(6)	.....	Senseless s.u.
H(27)-C(36)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.35000,	Rep	3.352(5)	.....	Senseless s.u.
H(27)-C(38)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.20000,	Rep	3.204(4)	.....	Senseless s.u.
H(27)-H(3)	1.555	4.564	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.82000,	Rep	2.816(6)	.....	Senseless s.u.
H(27)-H(4)	1.555	4.564	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.75000,	Rep	2.755(4)	.....	Senseless s.u.
H(27)-H(20)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	1.55000,	Rep	1.551(5)	.....	Senseless s.u.
H(27)-H(26)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.54000,	Rep	2.537(6)	.....	Senseless s.u.
H(27)-H(28)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.50000,	Rep	3.501(6)	.....	Senseless s.u.
H(27)-H(29)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	1.95000,	Rep	1.947(4)	.....	Senseless s.u.
H(28)-O(2)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.94000,	Rep	2.944(5)	.....	Senseless s.u.
H(28)-N(2)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.49000,	Rep	3.487(6)	.....	Senseless s.u.
H(28)-C(5)	1.555	4.564	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.62000,	Rep	2.622(4)	.....	Senseless s.u.
H(28)-C(23)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.16000,	Rep	3.164(4)	.....	Senseless s.u.
H(28)-C(24)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.48000,	Rep	2.480(4)	.....	Senseless s.u.
H(28)-C(33)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.63000,	Rep	2.626(5)	.....	Senseless s.u.
H(28)-C(34)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.03000,	Rep	2.033(5)	.....	Senseless s.u.
H(28)-C(36)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.32000,	Rep	3.316(5)	.....	Senseless s.u.

H(28)-C(37)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.55000,	Rep	2.554(6)	.....	Senseless s.u.
H(28)-H(3)	1.555	4.564	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.49000,	Rep	3.491(5)	.....	Senseless s.u.
H(28)-H(26)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.54000,	Rep	2.537(6)	.....	Senseless s.u.
H(28)-H(27)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	1.55000,	Rep	1.551(6)	.....	Senseless s.u.
H(28)-H(29)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.39000,	Rep	2.389(6)	.....	Senseless s.u.
H(28)-H(30)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.46000,	Rep	3.456(5)	.....	Senseless s.u.
H(28)-H(32)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	1.96000,	Rep	1.954(5)	.....	Senseless s.u.
H(29)-O(2)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.73000,	Rep	2.734(4)	.....	Senseless s.u.
H(29)-N(1)	1.555	2.655	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.22000,	Rep	3.221(4)	.....	Senseless s.u.
H(29)-C(11)	1.555	2.655	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.44000,	Rep	3.442(4)	.....	Senseless s.u.
H(29)-C(12)	1.555	2.655	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.32000,	Rep	3.324(4)	.....	Senseless s.u.
H(29)-C(23)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.19000,	Rep	3.185(6)	.....	Senseless s.u.
H(29)-C(34)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.04000,	Rep	2.045(4)	.....	Senseless s.u.
H(29)-C(36)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.80000,	Rep	2.796(5)	.....	Senseless s.u.
H(29)-C(37)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.03000,	Rep	3.026(7)	.....	Senseless s.u.
H(29)-H(3)	1.555	4.564	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.59000,	Rep	2.585(4)	.....	Senseless s.u.
H(29)-H(7)	1.555	2.655	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.03000,	Rep	3.027(6)	.....	Senseless s.u.
H(29)-H(10)	1.555	2.655	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.50000,	Rep	3.501(6)	.....	Senseless s.u.
H(29)-H(27)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	1.55000,	Rep	1.551(6)	.....	Senseless s.u.
H(29)-H(28)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.32000,	Rep	2.321(5)	.....	Senseless s.u.
H(29)-H(30)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.49000,	Rep	3.487(5)	.....	Senseless s.u.
H(29)-H(31)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.54000,	Rep	2.543(5)	.....	Senseless s.u.
H(29)-H(32)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.25000,	Rep	3.249(5)	.....	Senseless s.u.
H(30)-O(2)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.39000,	Rep	3.390(4)	.....	Senseless s.u.
H(30)-C(15)	1.555	1.565	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.56000,	Rep	3.559(6)	.....	Senseless s.u.
H(30)-C(17)	1.555	1.565	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.55000,	Rep	3.552(6)	.....	Senseless s.u.
H(30)-C(21)	1.555	1.565	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.08000,	Rep	3.084(6)	.....	Senseless s.u.
H(30)-C(22)	1.555	1.565	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.09000,	Rep	2.088(4)	.....	Senseless s.u.
H(30)-C(23)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.22000,	Rep	3.221(5)	.....	Senseless s.u.
H(30)-C(24)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.78000,	Rep	2.776(4)	.....	Senseless s.u.
H(30)-C(30)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.77000,	Rep	2.774(4)	.....	Senseless s.u.

H(30)-C(31)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.84000,	Rep	2.838(5)	.....	Senseless s.u.
H(30)-C(33)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.06000,	Rep	2.061(6)	.....	Senseless s.u.
H(30)-C(35)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.09000,	Rep	2.085(4)	.....	Senseless s.u.
H(30)-C(37)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.24000,	Rep	3.244(4)	.....	Senseless s.u.
H(30)-C(38)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.63000,	Rep	2.631(4)	.....	Senseless s.u.
H(30)-H(12)	1.555	1.565	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.44000,	Rep	3.444(4)	.....	Senseless s.u.
H(30)-H(13)	1.555	1.565	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.96000,	Rep	2.958(5)	.....	Senseless s.u.
H(30)-H(19)	1.555	1.565	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.21000,	Rep	2.206(5)	.....	Senseless s.u.
H(30)-H(25)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.39000,	Rep	2.389(6)	.....	Senseless s.u.
H(30)-H(28)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.32000,	Rep	2.321(5)	.....	Senseless s.u.
H(30)-H(29)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.26000,	Rep	2.265(4)	.....	Senseless s.u.
H(30)-H(31)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.57000,	Rep	2.575(4)	.....	Senseless s.u.
H(30)-H(32)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.21000,	Rep	3.213(5)	.....	Senseless s.u.
H(31)-C(7)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.01000,	Rep	3.007(4)	.....	Senseless s.u.
H(31)-C(8)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.45000,	Rep	3.449(7)	.....	Senseless s.u.
H(31)-C(20)	1.555	1.565	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.99000,	Rep	2.985(6)	.....	Senseless s.u.
H(31)-C(21)	1.555	1.565	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.48000,	Rep	3.476(5)	.....	Senseless s.u.
H(31)-C(22)	1.555	1.565	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.83000,	Rep	2.827(5)	.....	Senseless s.u.
H(31)-C(23)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.13000,	Rep	3.129(5)	.....	Senseless s.u.
H(31)-C(24)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.10000,	Rep	3.100(4)	.....	Senseless s.u.
H(31)-C(30)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.99000,	Rep	2.992(4)	.....	Senseless s.u.
H(31)-C(31)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.29000,	Rep	3.291(6)	.....	Senseless s.u.
H(31)-C(35)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.07000,	Rep	2.073(5)	.....	Senseless s.u.
H(31)-C(36)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.08000,	Rep	2.079(5)	.....	Senseless s.u.
H(31)-C(38)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.15000,	Rep	3.150(5)	.....	Senseless s.u.
H(31)-C(39)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.06000,	Rep	3.058(4)	.....	Senseless s.u.
H(31)-H(5)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.66000,	Rep	2.657(4)	.....	Senseless s.u.
H(31)-H(6)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.85000,	Rep	2.845(6)	.....	Senseless s.u.
H(31)-H(18)	1.555	1.565	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.94000,	Rep	2.941(4)	.....	Senseless s.u.
H(31)-H(25)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.49000,	Rep	3.487(5)	.....	Senseless s.u.
H(31)-H(29)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.26000,	Rep	2.265(4)	.....	Senseless s.u.

H(31)-H(30)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	1.55000,	Rep	1.551(5)	.....	Senseless s.u.
H(31)-H(32)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.85000,	Rep	2.852(3)	.....	Senseless s.u.
H(32)-O(1)	1.555	2.655	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.69000,	Rep	2.689(5)	.....	Senseless s.u.
H(32)-O(2)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.41000,	Rep	3.415(4)	.....	Senseless s.u.
H(32)-C(12)	1.555	2.655	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.38000,	Rep	3.376(4)	.....	Senseless s.u.
H(32)-C(13)	1.555	2.655	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.18000,	Rep	3.183(4)	.....	Senseless s.u.
H(32)-C(23)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.06000,	Rep	3.058(5)	.....	Senseless s.u.
H(32)-C(24)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.35000,	Rep	3.348(6)	.....	Senseless s.u.
H(32)-C(34)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.53000,	Rep	2.534(5)	.....	Senseless s.u.
H(32)-C(35)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.07000,	Rep	2.069(4)	.....	Senseless s.u.
H(32)-C(36)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.08000,	Rep	2.078(4)	.....	Senseless s.u.
H(32)-C(38)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.65000,	Rep	2.653(4)	.....	Senseless s.u.
H(32)-C(39)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.65000,	Rep	2.652(5)	.....	Senseless s.u.
H(32)-C(44)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.34000,	Rep	3.343(4)	.....	Senseless s.u.
H(32)-H(6)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.07000,	Rep	3.073(5)	.....	Senseless s.u.
H(32)-H(7)	1.555	2.655	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.60000,	Rep	3.598(5)	.....	Senseless s.u.
H(32)-H(9)	1.555	2.655	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.04000,	Rep	3.037(4)	.....	Senseless s.u.
H(32)-H(10)	1.555	2.655	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.35000,	Rep	3.348(7)	.....	Senseless s.u.
H(32)-H(18)	1.555	1.565	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	3.46000,	Rep	3.456(5)	.....	Senseless s.u.
H(32)-H(28)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.54000,	Rep	2.543(5)	.....	Senseless s.u.
H(32)-H(29)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	2.57000,	Rep	2.575(4)	.....	Senseless s.u.
H(32)-H(30)	1.555	1.555	.....	#	94 Check
PLAT754_ALERT_4_C Contact Calc	1.55000,	Rep	1.551(5)	.....	Senseless s.u.
H(32)-H(31)	1.555	1.555	.....	#	94 Check



Alert level G

CHEMS02_ALERT_1_G Please check that you have entered the correct
 _publ_requested_category classification of your compound;
 FI or CI or EI for inorganic; FM or CM or EM for metal-organic;
 FO or CO or EO for organic.
 From the CIF: _publ_requested_category CHOOSE FI FM FO CI CM CO or
 From the CIF: _chemical_formula_sum:C22 H19 N1 O1

PLAT005_ALERT_5_G No Embedded Refinement Details found in the CIF Please Do !

PLAT063_ALERT_4_G Crystal Size Likely too Large for Beam Size 1.20 mm

PLAT128_ALERT_4_G Alternate Setting for Input Space Group P21/c P21/n Note

PLAT200_ALERT_1_G Reported _diffrn_ambient_temperature (K) 293 Check

PLAT710_ALERT_4_G Delete 1-2-3 or 2-3-4 Linear Torsion Angle ... # 10 Do !
 C(2)-C(1)-C(11)-N(1) 156.00 12.00 1.555 1.555 1.555 1.555

PLAT710_ALERT_4_G Delete 1-2-3 or 2-3-4 Linear Torsion Angle ... # 19 Do !

C(9)-C(1)-C(11-N(1))	35.00	12.00	1.555	1.555	1.555	1.555	
PLAT710_ALERT_4_G Delete 1-2-3 or 2-3-4 Linear Torsion Angle ... #							28 Do !
C(14-C(1)-C(11-N(1))	-94.00	12.00	1.555	1.555	1.555	1.555	
PLAT710_ALERT_4_G Delete 1-2-3 or 2-3-4 Linear Torsion Angle ... #							78 Do !
C(24-C(23-C(33-N(2))	-157.00	10.00	1.555	1.555	1.555	1.555	
PLAT710_ALERT_4_G Delete 1-2-3 or 2-3-4 Linear Torsion Angle ... #							87 Do !
C(31-C(23-C(33-N(2))	-37.00	10.00	1.555	1.555	1.555	1.555	
PLAT710_ALERT_4_G Delete 1-2-3 or 2-3-4 Linear Torsion Angle ... #							96 Do !
C(36-C(23-C(33-N(2))	92.00	10.00	1.555	1.555	1.555	1.555	
PLAT793_ALERT_4_G The Model has Chirality at C1				(Centro SPGR)			S Verify
PLAT793_ALERT_4_G The Model has Chirality at C2				(Centro SPGR)			R Verify
PLAT793_ALERT_4_G The Model has Chirality at C14				(Centro SPGR)			R Verify
PLAT793_ALERT_4_G The Model has Chirality at C16				(Centro SPGR)			R Verify
PLAT793_ALERT_4_G The Model has Chirality at C23				(Centro SPGR)			R Verify
PLAT793_ALERT_4_G The Model has Chirality at C24				(Centro SPGR)			S Verify
PLAT793_ALERT_4_G The Model has Chirality at C36				(Centro SPGR)			S Verify
PLAT793_ALERT_4_G The Model has Chirality at C38				(Centro SPGR)			S Verify
PLAT882_ALERT_1_G Missing datum for _diffn_reflms_av_unetI/netI							Please Check

0 **ALERT level A** = Most likely a serious problem - resolve or explain
 2 **ALERT level B** = A potentially serious problem, consider carefully
 979 **ALERT level C** = Check. Ensure it is not caused by an omission or oversight
 20 **ALERT level G** = General information/check it is not something unexpected

4 ALERT type 1 CIF construction/syntax error, inconsistent or missing data
 0 ALERT type 2 Indicator that the structure model may be wrong or deficient
 5 ALERT type 3 Indicator that the structure quality may be low
 991 ALERT type 4 Improvement, methodology, query or suggestion
 1 ALERT type 5 Informative message, check

It is advisable to attempt to resolve as many as possible of the alerts in all categories. Often the minor alerts point to easily fixed oversights, errors and omissions in your CIF or refinement strategy, so attention to these fine details can be worthwhile. In order to resolve some of the more serious problems it may be necessary to carry out additional measurements or structure refinements. However, the purpose of your study may justify the reported deviations and the more serious of these should normally be commented upon in the discussion or experimental section of a paper or in the "special_details" fields of the CIF. checkCIF was carefully designed to identify outliers and unusual parameters, but every test has its limitations and alerts that are not important in a particular case may appear. Conversely, the absence of alerts does not guarantee there are no aspects of the results needing attention. It is up to the individual to critically assess their own results and, if necessary, seek expert advice.

Publication of your CIF in IUCr journals

A basic structural check has been run on your CIF. These basic checks will be run on all CIFs submitted for publication in IUCr journals (*Acta Crystallographica*, *Journal of Applied Crystallography*, *Journal of Synchrotron Radiation*); however, if you intend to submit to *Acta Crystallographica Section C* or *E* or *IUCrData*, you should make sure that full publication checks are run on the final version of your CIF prior to submission.

Publication of your CIF in other journals

Please refer to the *Notes for Authors* of the relevant journal for any special instructions relating to CIF submission.

