APPENDIX A7

PLOTS OF PEAK FORCE FOR SPECIMENS WITHIN EACH TRAY SAMPLE, GROUPED BY POINT NUMBER
Peak Force for Specimen Locations
Package ID=1974
Adhesive=Amcor  Package=PS9  Point Number=1

Peak Force

+3σ=7.25
STD=0.50
-3σ=4.23

N=8  MAX=6.71
MEAN=5.74  MIN=5.01
Adhesive-Amcor, Point-2

Peak Force for Specimen Locations
Package ID=1745
Adhesive=Amcor Package=PS1 Point Number=2

Peak Force

Specimen Location

Peak Force for Specimen Locations
Package ID=1780
Adhesive=Amcor Package=PS2 Point Number=2

Peak Force

Specimen Location

Peak Force for Specimen Locations
Package ID=1817
Adhesive=Amcor Package=PS3 Point Number=2

Peak Force

Specimen Location

Peak Force for Specimen Locations
Package ID=1851
Adhesive=Amcor Package=PS4 Point Number=2

Peak Force

Specimen Location

N=8
MAX=5.78
MEAN=5.37
MIN=4.63

N=8
MAX=6.14
MEAN=5.52
MIN=4.28

N=7
MAX=5.41
MEAN=4.98
MIN=4.69

N=7
MAX=7.73
MEAN=6.63
MIN=5.96

Adhesive-Amcor, Point-2
Peak Force for Specimen Locations
Package ID=1983
Adhesive=Amcor   Package=PS9   Point Number=2

Peak Force

Specimen Location

N=8
MAX=6.47
MEAN=5.83
MIN=5.58

+3s=6.66
STD=0.28
-3s=5.00
Peak Force for Specimen Locations
Package ID=1753
Adhesive=Amcor   Package=PS1   Point Number=3

Peak Force

N=8
MAX=5.18
MEAN=4.39
MIN=3.07

Specimen Location

Peak Force for Specimen Locations
Package ID=1786
Adhesive=Amcor   Package=PS2   Point Number=3

Peak Force

N=8
MAX=5.88
MEAN=4.93
MIN=4.51

Specimen Location

Peak Force for Specimen Locations
Package ID=1824
Adhesive=Amcor   Package=PS3   Point Number=3

Peak Force

N=7
MAX=4.27
MEAN=1.21
MIN=0.00

Specimen Location

Peak Force for Specimen Locations
Package ID=1857
Adhesive=Amcor   Package=PS4   Point Number=3

Peak Force

N=7
MAX=6.28
MEAN=5.78
MIN=5.24

Specimen Location

Adhesive-Amcor, Point-3
Peak Force for Specimen Locations
Package ID=1889
Adhesive=Amcor Package=PS5 Point Number=3

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MEAN=3.87
MIN=3.25

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MAX=5.21
STD=1.00
MEAN=4.07
MIN=2.54

Peak Force for Specimen Locations
Package ID=1961
Adhesive=Amcor Package=PS7 Point Number=3

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MEAN=5.82
MIN=4.60

Peak Force for Specimen Locations
Package ID=3003
Adhesive=Amcor Package=PS8 Point Number=3

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N=8
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STD=0.85
MEAN=3.08
MIN=1.56

Adhesive-Amcor, Point-3
Peak Force for Specimen Locations
Package ID=1988
Adhesive=Amcor  Package=PS9  Point Number=3

Peak Force

Specimen Location

N=8
MAX=5.99
MEAN=5.47
MIN=4.59

+3σ=6.92
STD=0.48
-3σ=4.03
Peak Force for Specimen Locations
Package ID=1872
Adhesive=Amcor Package=PS5 Point Number=5

Peak Force

Specimen Location

Peak Force for Specimen Locations
Package ID=1907
Adhesive=Amcor Package=PS6 Point Number=5

Peak Force

Specimen Location

Peak Force for Specimen Locations
Package ID=1940
Adhesive=Amcor Package=PS7 Point Number=5

Peak Force

Specimen Location

Peak Force for Specimen Locations
Package ID=3005
Adhesive=Amcor Package=PS8 Point Number=5

Peak Force

Specimen Location

N=8
MAX=5.30
MEAN=3.89
MIN=2.93

+3s=6.15
STD=0.75
-3s=1.64

N=8
MAX=5.25
MEAN=3.99
MIN=2.64

+3s=7.11
STD=1.04
-3s=0.86

N=8
MAX=7.40
MEAN=5.73
MIN=4.22

+3s=9.00
STD=1.09
-3s=2.46

N=8
MAX=3.63
MEAN=2.23
MIN=1.32

+3s=4.27
STD=0.68
-3s=0.19
Peak Force for Specimen Locations
Package ID=1975
Adhesive=Amcor Package=PS9 Point Number=5

Peak Force

Specimen Location

N=8
MAX=6.30
MEAN=5.86
MIN=5.41

+3s=6.85
STD=0.33
-3s=4.88
Peak Force for Specimen Locations
Package ID=1734
Adhesive=Amcor Package=PS1 Point Number=6

Peak Force

Specimen Location

Peak Force

Specimen Location

Peak Force for Specimen Locations
Package ID=1774
Adhesive=Amcor Package=PS2 Point Number=6

Peak Force

Specimen Location

Peak Force

Specimen Location

Peak Force for Specimen Locations
Package ID=1806
Adhesive=Amcor Package=PS3 Point Number=6

Peak Force

Specimen Location

Peak Force

Specimen Location

Peak Force for Specimen Locations
Package ID=1845
Adhesive=Amcor Package=PS4 Point Number=6

Peak Force

Specimen Location

Peak Force

Specimen Location

+3s=7.56
STD=0.50
-3s=4.55

N=8
MAX=6.71
MEAN=6.05
MIN=5.25

+3s=9.05
STD=0.88
-3s=3.78

N=8
MAX=8.10
MEAN=6.41
MIN=5.62

+3s=6.84
STD=0.38
-3s=4.59

N=7
MAX=6.18
MEAN=5.71
MIN=5.05

+3s=7.65
STD=0.46
-3s=4.89

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MEAN=6.27
MIN=5.57

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MIN=5.25

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MIN=5.62

N=7
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MEAN=5.71
MIN=5.05

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MAX=6.88
MEAN=6.27
MIN=5.57

Adhesive-Amcor, Point-6
### Peak Force for Specimen Locations

**Package ID=1873**  
**Adhesive=Amcor**  
**Package=PS5**  
**Point Number=6**

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- **+3σ=6.98**  
  - **STD=0.54**  
  - **-3σ=3.72**  

**N=8**  
**MAX=6.12**  
**MEAN=5.35**  
**MIN=4.64**

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### Peak Force for Specimen Locations

**Package ID=1910**  
**Adhesive=Amcor**  
**Package=PS6**  
**Point Number=6**

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- **+3σ=8.20**  
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  - **-3σ=4.47**  

**N=8**  
**MAX=7.35**  
**MEAN=6.33**  
**MIN=5.83**

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### Peak Force for Specimen Locations

**Package ID=1945**  
**Adhesive=Amcor**  
**Package=PS7**  
**Point Number=6**

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- **+3σ=8.70**  
  - **STD=0.86**  
  - **-3σ=3.53**  

**N=8**  
**MAX=6.96**  
**MEAN=6.12**  
**MIN=4.15**

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### Peak Force for Specimen Locations

**Package ID=3006**  
**Adhesive=Amcor**  
**Package=PS8**  
**Point Number=6**

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- **+3σ=6.49**  
  - **STD=0.58**  
  - **-3σ=3.02**  

**N=8**  
**MAX=5.58**  
**MEAN=4.76**  
**MIN=3.73**
Peak Force for Specimen Locations
Package ID=1976
Adhesive=Amcor Package=PS9 Point Number=6

Peak Force

Specimen Location

+3σ=7.35
STD=0.51
-3σ=4.27

N=8
MAX=6.70
MEAN=5.81
MIN=5.09

Adhesive-Amcor, Point-6
Adhesive-Amcor, Point-7
Adhesive-Amcor, Point-7

Peak Force for Specimen Locations
Package ID=1986
Adhesive=Amcor   Package=PS5   Point Number=7

Peak Force

<table>
<thead>
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<tbody>
<tr>
<td>E</td>
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</tr>
<tr>
<td>F</td>
<td>1.60</td>
</tr>
<tr>
<td>G</td>
<td>2.98</td>
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<tr>
<td>H</td>
<td>3.24</td>
</tr>
<tr>
<td>W</td>
<td>4.17</td>
</tr>
<tr>
<td>X</td>
<td>6.07</td>
</tr>
<tr>
<td>Y</td>
<td>7.00</td>
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<td>Z</td>
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N=8
MAX=6.07
MEAN=4.17
MIN=3.24

+3σ=6.93
STD=0.92
-3σ=1.42

Peak Force for Specimen Locations
Package ID=1924
Adhesive=Amcor   Package=PS6   Point Number=7

Peak Force

<table>
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<tbody>
<tr>
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N=8
MAX=3.70
MEAN=2.53
MIN=1.06

+3σ=5.41
STD=0.96
-3σ=0.00

Peak Force for Specimen Locations
Package ID=1956
Adhesive=Amcor   Package=PS7   Point Number=7

Peak Force

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<tr>
<td>H</td>
<td>1.09</td>
</tr>
<tr>
<td>J</td>
<td>2.92</td>
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<td>L</td>
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<td>Z</td>
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N=8
MAX=6.07
MEAN=4.17
MIN=3.24

+3σ=6.93
STD=0.92
-3σ=1.42

Peak Force for Specimen Locations
Package ID=3007
Adhesive=Amcor   Package=PS8   Point Number=7

Peak Force

<table>
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<tbody>
<tr>
<td>A</td>
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<tr>
<td>B</td>
<td>1.09</td>
</tr>
<tr>
<td>C</td>
<td>2.92</td>
</tr>
<tr>
<td>D</td>
<td>3.24</td>
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<td>Y</td>
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<td>Z</td>
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N=8
MAX=2.92
MEAN=1.09
MIN=0.00

+3σ=3.86
STD=0.92
-3σ=0.00

Adhesive-Amcor, Point-7
Peak Force for Specimen Locations
Package ID=1985
Adhesive=Amcor Package=PS9 Point Number=7

Specimen Location
E  F  G  H  W  X  Y  Z

Peak Force

+3s=6.07
STD=0.46
-3s=3.31

N=8
MAX=5.53
MEAN=4.69
MIN=4.07

Adhesive-Amcor, Point-7
Adhesive-Amcor, Point-8

Peak Force for Specimen Locations
Package ID=1752
Adhesive=Amcor Package=PS1 Point Number=8

Peak Force

Peak Force

N=8
MAX=6.99
+3s=8.12
STD=0.78
-3s=3.41
MEAN=5.76
MIN=4.85

Specimen Location

Peak Force for Specimen Locations
Package ID=1785
Adhesive=Amcor Package=PS2 Point Number=8

Peak Force

Peak Force

N=8
MAX=6.06
+3s=6.63
STD=0.42
-3s=4.10
MEAN=5.37
MIN=4.86

Specimen Location

Peak Force for Specimen Locations
Package ID=1822
Adhesive=Amcor Package=PS3 Point Number=8

Peak Force

Peak Force

N=7
MAX=4.85
+3s=5.42
STD=0.29
-3s=3.71
MEAN=4.57
MIN=3.96

Specimen Location

Peak Force for Specimen Locations
Package ID=1856
Adhesive=Amcor Package=PS4 Point Number=8

Peak Force

Peak Force

N=7
MAX=6.85
+3s=7.46
STD=0.47
-3s=4.65
MEAN=6.06
MIN=5.51

Specimen Location
Peak Force for Specimen Locations

Package ID=1986
Adhesive=Amcor Package=PS9 Point Number=8

-3σ=4.06
STD=0.38
+3σ=6.32

N=8
MAX=5.69
MEAN=5.19
MIN=4.47
Peak Force for Specimen Locations
Package ID=1754
Adhesive=Amcor Package=PS1 Point Number=9

Peak Force

Specimen Location

Peak Force for Specimen Locations
Package ID=1787
Adhesive=Amcor Package=PS2 Point Number=9

Peak Force

Specimen Location

Peak Force for Specimen Locations
Package ID=1826
Adhesive=Amcor Package=PS3 Point Number=9

Peak Force

Specimen Location

Peak Force for Specimen Locations
Package ID=1861
Adhesive=Amcor Package=PS4 Point Number=9

Peak Force

Specimen Location

Adhesive-Amcor, Point-9
Peak Force for Specimen Locations

Package ID=1989
Adhesive=Amcor  Package=PS9  Point Number=9

Peak Force

-3σ=4.17
STD=0.28
+3σ=5.87

N=8
MAX=5.52
MEAN=5.02
MIN=4.58

Specimen Location
### Peak Force for Specimen Locations

**Package ID=1755**

- **Adhesive=Amcor**
- **Package=PS1**
- **Point Number=10**

<table>
<thead>
<tr>
<th>Specimen Location</th>
<th>Peak Force</th>
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<tbody>
<tr>
<td>A</td>
<td>6.06</td>
</tr>
<tr>
<td>B</td>
<td>5.27</td>
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<tr>
<td>C</td>
<td>4.77</td>
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<tr>
<td>D</td>
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<tr>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>Z</td>
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</tr>
</tbody>
</table>

**Statistics:**

- \( N=8 \)
- \( \text{MAX}=6.06 \)
- \( \text{MIN}=4.77 \)
- \( +3\sigma=6.61 \)
- \( \text{STD}=0.45 \)
- \( -3\sigma=3.93 \)

### Peak Force for Specimen Locations

**Package ID=1788**

- **Adhesive=Amcor**
- **Package=PS2**
- **Point Number=10**

<table>
<thead>
<tr>
<th>Specimen Location</th>
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<tbody>
<tr>
<td>B</td>
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<td>C</td>
<td>5.50</td>
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<td>D</td>
<td>4.74</td>
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<td>G</td>
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</tr>
<tr>
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<tr>
<td>Y</td>
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<tr>
<td>Z</td>
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</tr>
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</table>

**Statistics:**

- \( N=8 \)
- \( \text{MAX}=6.48 \)
- \( \text{MIN}=4.74 \)
- \( +3\sigma=7.22 \)
- \( \text{STD}=0.57 \)
- \( -3\sigma=3.77 \)

### Peak Force for Specimen Locations

**Package ID=1828**

- **Adhesive=Amcor**
- **Package=PS3**
- **Point Number=10**

<table>
<thead>
<tr>
<th>Specimen Location</th>
<th>Peak Force</th>
</tr>
</thead>
<tbody>
<tr>
<td>E</td>
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<tr>
<td>HP</td>
<td>5.30</td>
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<tr>
<td>M</td>
<td>4.56</td>
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<tr>
<td>W</td>
<td></td>
</tr>
<tr>
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<tr>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>Z</td>
<td></td>
</tr>
</tbody>
</table>

**Statistics:**

- \( N=7 \)
- \( \text{MAX}=6.14 \)
- \( \text{MIN}=4.56 \)
- \( +3\sigma=7.11 \)
- \( \text{STD}=0.60 \)
- \( -3\sigma=3.49 \)

### Peak Force for Specimen Locations

**Package ID=1863**

- **Adhesive=Amcor**
- **Package=PS4**
- **Point Number=10**

<table>
<thead>
<tr>
<th>Specimen Location</th>
<th>Peak Force</th>
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<tbody>
<tr>
<td>A</td>
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</tr>
<tr>
<td>B</td>
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</tr>
<tr>
<td>D</td>
<td>5.14</td>
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<tr>
<td>J</td>
<td></td>
</tr>
<tr>
<td>W</td>
<td></td>
</tr>
<tr>
<td>X</td>
<td></td>
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<tr>
<td>YK</td>
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</tbody>
</table>

**Statistics:**

- \( N=7 \)
- \( \text{MAX}=6.78 \)
- \( \text{MIN}=5.14 \)
- \( +3\sigma=7.80 \)
- \( \text{STD}=0.57 \)
- \( -3\sigma=4.39 \)
Peak Force for Specimen Locations
Package ID=1891
Adhesive=Amcor Package=PS5 Point Number=10
Peak Force

Specimen Location

Peak Force for Specimen Locations
Package ID=1928
Adhesive=Amcor Package=PS6 Point Number=10
Peak Force

Specimen Location

Peak Force for Specimen Locations
Package ID=1963
Adhesive=Amcor Package=PS7 Point Number=10
Peak Force

Specimen Location

Peak Force for Specimen Locations
Package ID=3010
Adhesive=Amcor Package=PS8 Point Number=10
Peak Force

Specimen Location

Adhesive-Amcor, Point-10
Peak Force for Specimen Locations
Package ID=1992
Adhesive=Amcor  Package=PS9  Point Number=10

Peak Force

+3σ=7.25
STD=0.60
-3σ=3.66

N=8
MAX=6.52
MEAN=5.46
MIN=4.64
Peak Force for Specimen Locations
Package ID=1833
Adhesive=Amcor   Package=PS3   Point Number=12

Peak Force

Specimen Location

Peak Force for Specimen Locations
Package ID=1894
Adhesive=Amcor   Package=PS5   Point Number=12

Peak Force

Specimen Location

Peak Force for Specimen Locations
Package ID=1931
Adhesive=Amcor   Package=PS6   Point Number=12

Peak Force

Specimen Location

Peak Force for Specimen Locations
Package ID=3012
Adhesive=Amcor   Package=PS8   Point Number=12

Peak Force

Specimen Location

N=8
MAX=7.64
MEAN=6.41
MIN=5.21
Adhesive-Amcor, Point-13

Peak Force for Specimen Locations
Package ID=1838
Adhesive=Amcor Package=PS3 Point Number=13

Peak Force

Specimen Location

Peak Force for Specimen Locations
Package ID=1896
Adhesive=Amcor Package=PS5 Point Number=13

Peak Force

Specimen Location

Peak Force for Specimen Locations
Package ID=1936
Adhesive=Amcor Package=PS6 Point Number=13

Peak Force

Specimen Location

Peak Force for Specimen Locations
Package ID=3013
Adhesive=Amcor Package=PS8 Point Number=13

Peak Force

Specimen Location

+3σ=7.74
STD=0.66
-3σ=3.80

N=7
MAX=7.17
MEAN=5.77
MIN=5.12

+3σ=9.48
STD=1.08
-3σ=3.03

N=8
MAX=7.66
MEAN=6.25
MIN=4.61

+3σ=7.24
STD=0.40
-3σ=4.83

N=8
MAX=6.91
MEAN=6.04
MIN=5.56

+3σ=6.99
STD=1.45
-3σ=0.00

N=8
MAX=4.96
MEAN=2.66
MIN=0.74
Adhesive-Amcor, Point-14

Peak Force for Specimen Locations
Package ID=1840
Adhesive=Amcor Package=PS3 Point Number=14

Peak Force
N=7 MAX=7.15
STD=0.48 MEAN=6.60
MIN=5.80

Peak Force for Specimen Locations
Package ID=1899
Adhesive=Amcor Package=PS5 Point Number=14

Peak Force
N=8 MAX=8.28
STD=0.81 MEAN=6.58
MIN=5.91

Peak Force for Specimen Locations
Package ID=1937
Adhesive=Amcor Package=PS6 Point Number=14

Peak Force
N=8 MAX=7.64
STD=0.59 MEAN=6.59
MIN=5.87

Peak Force for Specimen Locations
Package ID=3014
Adhesive=Amcor Package=PS8 Point Number=14

Peak Force
N=8 MAX=7.25
STD=0.96 MEAN=5.74
MIN=4.72

+3s=8.04 STD=0.48 -3s=5.15

N=7 MAX=7.15
STD=0.48 MEAN=6.60
MIN=5.80

+3s=9.00 STD=0.81 -3s=4.16

N=8 MAX=8.28
STD=0.81 MEAN=6.58
MIN=5.91

+3s=8.34 STD=0.59 -3s=4.83

N=8 MAX=7.64
STD=0.59 MEAN=6.59
MIN=5.87

+3s=8.61 STD=0.96 -3s=2.86

N=8 MAX=7.25
STD=0.96 MEAN=5.74
MIN=4.72

+3s=8.34 STD=0.59 -3s=4.83

N=8 MAX=7.64
STD=0.59 MEAN=6.59
MIN=5.87

+3s=8.61 STD=0.96 -3s=2.86

N=8 MAX=7.25
STD=0.96 MEAN=5.74
MIN=4.72

+3s=8.34 STD=0.59 -3s=4.83

N=8 MAX=7.64
STD=0.59 MEAN=6.59
MIN=5.87

+3s=8.61 STD=0.96 -3s=2.86

N=8 MAX=7.25
STD=0.96 MEAN=5.74
MIN=4.72

+3s=8.34 STD=0.59 -3s=4.83

N=8 MAX=7.64
STD=0.59 MEAN=6.59
MIN=5.87

+3s=8.61 STD=0.96 -3s=2.86

N=8 MAX=7.25
STD=0.96 MEAN=5.74
MIN=4.72
Peak Force for Specimen Locations
Package ID=1735
Adhesive=Amcor Package=PS1 Point Number=15

Peak Force

N=8
MAX=6.27
MEAN=5.86
MIN=5.16

Peak Force for Specimen Locations
Package ID=1776
Adhesive=Amcor Package=PS2 Point Number=15

Peak Force

N=8
MAX=5.96
MEAN=5.53
MIN=5.07

Peak Force for Specimen Locations
Package ID=1808
Adhesive=Amcor Package=PS3 Point Number=15

Peak Force

N=7
MAX=5.71
MEAN=5.46
MIN=4.80

Peak Force for Specimen Locations
Package ID=1846
Adhesive=Amcor Package=PS4 Point Number=15

Peak Force

N=7
MAX=6.84
MEAN=6.13
MIN=5.37

Adhesive-Amcor, Point-15
Peak Force for Specimen Locations
Package ID=1977
Adhesive=Amcor Package=PS9 Point Number=15

Peak Force

Specimen Location

E  F  G  H  W  X  Y  Z

N=8
MAX=6.60
MEAN=6.22
MIN=5.33

+3s=7.47
STD=0.42
-3s=4.97

Adhesive-Amcor, Point-15
Peak Force for Specimen Locations
Package ID=1738
Adhesive=Amcor Package=PS1 Point Number=16

Peak Force

0 1 2 3 4 5 6 7 8 9 10 11 12

Specimen Location
A B C D W X Y Z

N=8
MAX=6.15
MEAN=5.41
MIN=4.72

Peak Force for Specimen Locations
Package ID=1777
Adhesive=Amcor Package=PS2 Point Number=16

Peak Force

0 1 2 3 4 5 6 7 8 9 10 11 12

Specimen Location
B C D G W X Y Z

N=8
MAX=7.11
MEAN=6.80
MIN=5.34

Peak Force for Specimen Locations
Package ID=1810
Adhesive=Amcor Package=PS3 Point Number=16

Peak Force

0 1 2 3 4 5 6 7 8 9 10 11 12

Specimen Location
E HP M W X Y Z

N=7
MAX=6.66
MEAN=5.53
MIN=5.15

Peak Force for Specimen Locations
Package ID=1847
Adhesive=Amcor Package=PS4 Point Number=16

Peak Force

0 1 2 3 4 5 6 7 8 9 10 11 12

Specimen Location
A B D J W X Y K

N=7
MAX=6.87
MEAN=5.66
MIN=2.92

Adhesive-Amcor, Point-16
Peaks Force for Specimen Locations
Package ID=1881
Adhesive=Amcor Package=PS5 Point Number=16

Peak Force
N=8
MAX=6.30
MEAN=5.24
MIN=4.50

Specimen Location

+3s=7.21
STD=0.66
-3s=3.27

Peaks Force for Specimen Locations
Package ID=1912
Adhesive=Amcor Package=PS6 Point Number=16

Peak Force
N=8
MAX=5.76
MEAN=4.86
MIN=4.31

Specimen Location

+3s=6.30
STD=0.48
-3s=3.42

Peaks Force for Specimen Locations
Package ID=1947
Adhesive=Amcor Package=PS7 Point Number=16

Peak Force
N=8
MAX=7.76
MEAN=6.49
MIN=5.00

Specimen Location

+3s=9.53
STD=1.02
-3s=3.44

Peaks Force for Specimen Locations
Package ID=3016
Adhesive=Amcor Package=PS8 Point Number=16

Peak Force
N=8
MAX=5.07
MEAN=3.63
MIN=2.68

Specimen Location

+3s=5.74
STD=0.70
-3s=1.52

Adhesive-Amcor, Point-16
Peak Force for Specimen Locations
Package ID=1978
Adhesive=Amcor Package=PS9 Point Number=16

Peak Force

-3s=4.04
STD=0.60
+3s=7.65

N=8
MAX=6.94
MEAN=5.85
MIN=5.13

Specimen Location

E F G H W X Y Z
Peak Force for Specimen Locations

Package ID=1982
Adhesive=Amcor Package=PS9 Point Number=17

Peak Force

+3σ=7.36
STD=0.45
-3σ=4.65

N=8
MAX=6.63
MEAN=6.00
MIN=5.33
Peak Force for Specimen Locations

Package ID=3018
Adhesive=Perfecseal   Package=PS8   Point Number=1

-3s=0.00
STD=1.66
+3s=9.89

N=8
MAX=7.92
MIN=3.08
MEAN=4.91

Peak Force for Specimen Locations

<table>
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<td>D</td>
<td>5.00</td>
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<tr>
<td>W</td>
<td>3.08</td>
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<tr>
<td>X</td>
<td>4.91</td>
</tr>
<tr>
<td>Y</td>
<td>7.92</td>
</tr>
<tr>
<td>Z</td>
<td>5.00</td>
</tr>
</tbody>
</table>

Adhesive-Perfecseal, Point-1
Peak Force for Specimen Locations

Peak Force

N=8
MAX=6.12
MEAN=5.11
MIN=4.03

+3s=7.48
STD=0.79
-3s=2.74

Adhesive=Perfecseal
Package=PS8
Point Number=2
Adhesive-Perfecseal, Point-3

Peak Force for Specimen Locations
Package ID=3020
Adhesive=Perfecseal   Package=PS8   Point Number=3

Peak Force

Specimen Location

A  B  C  D  W  X  Y  Z

+3s=5.58
STD=0.82
-3s=0.69

N=8
MAX=4.21
MEAN=3.13
MIN=1.95

N=8
MAX=4.21
MEAN=3.13
MIN=1.95
Peak Force for Specimen Locations
Package ID=3021
Adhesive=Perfecseal   Package=PS8   Point Number=4

Peak Force

Specimen Location

N=8
MAX=8.27
MEAN=6.72
MIN=5.61

STD=0.80

+3s=9.10

-3s=4.33
Adhesive=Perfecseal   Package=PS8   Point Number=5

Peak Force for Specimen Locations
Package ID=3022

Peak Force

+3s=3.69
STD=0.72
-3s=0.00

N=8
MAX=2.18
MEAN=1.54
MIN=0.00
Peak Force for Specimen Locations
Package ID=3023
Adhesive=Perfecseal Package=PS8 Point Number=6

Peak Force

Specimen Location

+3σ=11.69
STD=1.62
-3σ=1.95

N=8
MAX=9.56
MEAN=6.82
MIN=4.79

Adhesive-Perfecseal, Point-6
Peak Force for Specimen Locations
Package ID=3024
Adhesive=Perfecseal   Package=PS8   Point Number=7

Peak Force

+3σ=3.12
STD=0.76
-3σ=0.00

Specimen Location

A B C D W X Y Z

N=8
MAX=1.81
MEAN=0.85
MIN=0.00

Adhesive-Perfecseal, Point-7
Adhesive=Perfecseal Package=PS8 Point Number=8

Peak Force for Specimen Locations

Package ID=3025

<table>
<thead>
<tr>
<th>Specimen Location</th>
<th>Peak Force</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>N=8</td>
</tr>
<tr>
<td>B</td>
<td>MAX=7.37</td>
</tr>
<tr>
<td>C</td>
<td>MEAN=5.44</td>
</tr>
<tr>
<td>D</td>
<td>MIN=4.76</td>
</tr>
<tr>
<td>W</td>
<td></td>
</tr>
<tr>
<td>X</td>
<td></td>
</tr>
<tr>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>Z</td>
<td></td>
</tr>
</tbody>
</table>

+3s=7.88
STD=0.82
-3s=2.99

N=8
MAX=7.37
MEAN=5.44
MIN=4.76
Peak Force for Specimen Locations
Package ID=3026
Adhesive=Perfecseal Package=PS8 Point Number=9

Peak Force

+3σ=4.23
STD=1.17
-3σ=0.00

N=8
MAX=2.66
MEAN=0.71
MIN=0.00

Specimen Location
Peak Force for Specimen Locations
Package ID=3027
Adhesive=Perfecseal Package=PS8 Point Number=10

Peaks Force

N=8
MAX=6.85
MIN=5.12

STD=0.65
+3s=7.70
-3s=3.82

Specimen Location

A   B   C   D   W   X   Y   Z
Peak Force for Specimen Locations
Package ID=3028
Adhesive=Perfeseal Package=PS8 Point Number=11

Peak Force

Specimen Location

Peak Force

+3s=7.57
STD=0.96
-3s=1.83

N=8
MAX=5.92
MEAN=4.70
MIN=3.13

Adhesive-Perfeseal, Point-11
Peak Force for Specimen Locations
Package ID=3029
Adhesive=Perfecseal Package=PS8 Point Number=12

Peak Force

Specimen Location

N=8
MAX=9.14
MIN=5.97
MEAN=7.11

STD=1.12
+3s=10.45
-3s=3.76

Adhesive-Perfecseal, Point-12
Peak Force for Specimen Locations
Package ID=3030
Adhesive=Perfecseal  Package=PS8  Point Number=13

Peak Force

+3σ=8.84
STD=1.80
-3σ=0.00

N=8
MAX=5.54
MEAN=3.43
MIN=0.00

Specimen Location

A B C D W X Y Z

Adhesive-Perfecseal, Point-13
Peak Force for Specimen Locations

Package ID=3031
Adhesive=Perfecseal   Package=PS8   Point Number=14

Peak Force

+3σ=9.45
STD=0.82
-3σ=4.53

N=8  MAX=8.70
MEAN=6.99
MIN=6.03

Specimen Location

A  B  C  D  W  X  Y  Z
Peak Force for Specimen Locations
Package ID=3032
Adhesive=Perfecseal  Package=PS8  Point Number=15

Peak Force

+3σ=9.46
STD=1.73

-3σ=-0.00

N=8
MAX=7.26
MEAN=4.26
MIN=1.13

Specimen Location

A  B  C  D  W  X  Y  Z
Peak Force for Specimen Locations

Package ID=3033
Adhesive=Perfecseal  Package=PS8  Point Number=16

Peak Force

+3σ=7.28  STD=1.08  -3σ=0.83

N=8  MAX=5.34  MEAN=4.05  MIN=2.46

Specimen Location: A B C D W X Y Z
Peak Force for Specimen Locations
Package ID=3034
Adhesive=Perfecseal Package=PS8 Point Number=17

Peak Force

+3s=6.39
STD=0.72
-3s=2.04

N=8
MAX=5.28
MEAN=4.21
MIN=3.04

Specimen Location A B C D W X Y Z