SHEET1

**Best Subsets Regression: ΔL versus (T0-T15)^2, (T13-T15)^2, T0-T15, T13-T15**

**Response is ΔL**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Vars** | **R-Sq** | **R-Sq (adj)** | **PRESS** | **R-Sq (pred)** | **Mallows Cp** | **S** | **AICc** | **BIC** | **Cond No** |  |  |  |  |
| 1 | 88.2 | 88.0 | 148.6 | 85.8 | 145.4 | 1.2689 | 266.113 | 272.901 | 1.000 | X |  |  |  |
| 1 | 87.2 | 87.1 | 143.9 | 86.3 | 163.4 | 1.3199 | 272.335 | 279.124 | 1.000 |  |  |  | X |
| 1 | 83.9 | 83.7 | 255.5 | 75.7 | 226.1 | 1.4831 | 290.757 | 297.545 | 1.000 |  |  | X |  |
| 2 | 94.6 | 94.5 | 64.1 | 93.9 | 27.3 | 0.86162 | 206.141 | 215.078 | 12.691 | X |  |  | X |
| 2 | 94.0 | 93.9 | 71.4 | 93.2 | 38.2 | 0.90709 | 214.266 | 223.204 | 10.645 | X | X |  |  |
| 2 | 93.7 | 93.5 | 92.8 | 91.2 | 44.9 | 0.93399 | 218.885 | 227.822 | 10.622 |  |  | X | X |
| 3 | 95.2 | 95.0 | 59.6 | 94.3 | 18.4 | 0.81868 | 199.300 | 210.325 | 1193.766 | X | X |  | X |
| 3 | 94.9 | 94.7 | 63.2 | 94.0 | 24.0 | 0.84433 | 204.173 | 215.199 | 407.161 | X |  | X | X |
| 3 | 94.3 | 94.0 | 79.4 | 92.4 | 36.2 | 0.89688 | 213.714 | 224.740 | 414.946 | X | X | X |  |
| 4 | 96.0 | 95.8 | 59.2 | 94.4 | 5.0 | 0.75003 | 186.747 | 199.797 | 1895.375 | X | X | X | X |