

Discharge Data

| Constant Current Discharge Data (35°C, A) | | | | | | | | | | | | |
|---|-----|-----|----|------|------|------|------|------|------|-----|-----|-----|
| End Voltage (V/cell) | min | h | | | | | | | | | | |
| | 30 | 1 | 2 | 3 | 4 | 5 | 6 | 8 | 10 | 24 | 48 | 100 |
| 1.75 | 161 | 111 | 70 | 52.3 | 44.1 | 35.7 | 30.9 | 24.6 | 20.5 | 9.1 | 5.1 | 2.8 |
| 1.80 | 155 | 109 | 69 | 51.6 | 43.5 | 35.3 | 30.5 | 24.4 | 20.3 | 9.0 | 4.9 | 2.7 |
| 1.85 | 148 | 100 | 67 | 50.9 | 42.8 | 34.9 | 29.9 | 23.9 | 19.7 | 8.9 | 4.7 | 2.7 |
| 1.88 | 130 | 87 | 67 | 44.7 | 39.1 | 33.5 | 31.6 | 22.7 | 18.7 | 8.5 | 4.4 | 2.5 |
| 1.90 | 113 | 81 | 62 | 42.6 | 37.9 | 33.1 | 31.4 | 22.3 | 18.3 | 8.1 | 4.3 | 2.4 |

| Constant Power Discharge Data (35°C, W/cell) | | | | | | | | | | | | |
|--|-----|-----|-----|----|------|------|------|------|------|------|-----|-----|
| End Voltage (V/cell) | min | h | | | | | | | | | | |
| | 30 | 1 | 2 | 3 | 4 | 5 | 6 | 8 | 10 | 24 | 48 | 100 |
| 1.75 | 272 | 191 | 126 | 95 | 75.3 | 65.6 | 58.2 | 48.0 | 40.0 | 19.6 | 9.5 | 4.9 |
| 1.80 | 255 | 185 | 122 | 93 | 79.3 | 64.9 | 57.5 | 47.3 | 39.5 | 19.4 | 9.2 | 4.8 |
| 1.85 | 240 | 167 | 108 | 85 | 65.7 | 60.9 | 56.1 | 43.3 | 36.7 | 18.5 | 8.6 | 4.6 |
| 1.88 | 213 | 153 | 99 | 81 | 62.3 | 56.8 | 54.8 | 42.6 | 35.7 | 18.1 | 8.3 | 4.5 |
| 1.90 | 185 | 131 | 91 | 67 | 59.5 | 53.3 | 53.5 | 41.3 | 34.1 | 17.4 | 7.8 | 4.3 |

Performance Curve

