

Fukushima Daiichi NPS Unit 2

The temperature of the lower part of the reactor pressure vessel (upper part of the bottom head / upper part of support skirt junction) (Reference)

| location      | the bottom head |             |             | support skirt junction |             |             | location      | the bottom head |                |             | support skirt junction |             |             |
|---------------|-----------------|-------------|-------------|------------------------|-------------|-------------|---------------|-----------------|----------------|-------------|------------------------|-------------|-------------|
|               | mounting angle  | 0 °         | 135 °       | 270 °                  | 0 °         | 135 °       |               | 270 °           | mounting angle | 0 °         | 135 °                  | 270 °       | 0 °         |
| serial number | TE-2-3-69H1     | TE-2-3-69H2 | TE-2-3-69H3 | TE-2-3-69F1            | TE-2-3-69F2 | TE-2-3-69F3 | serial number | TE-2-3-69H1     | TE-2-3-69H2    | TE-2-3-69H3 | TE-2-3-69F1            | TE-2-3-69F2 | TE-2-3-69F3 |
| 2/1 1:00      | 50.7            | 44.5        | 43.9        | 50.4                   | 45.8        | 46.6        | 2/4 3:00      | 63.2            | 45.2           | 45.0        | 50.1                   | 47.0        | 48.1        |
| 2/1 4:00      | 51.1            | 44.7        | 44.0        | 48.4                   | 45.8        | 46.6        | 2/4 4:00      | 64.1            | 45.3           | 45.0        | 50.1                   | 47.0        | 48.0        |
| 2/1 7:00      | 50.9            | 44.4        | 43.9        | 51.0                   | 45.8        | 46.6        | 2/4 5:00      | 64.6            | 45.3           | 45.0        | 49.8                   | 47.1        | 48.0        |
| 2/1 10:00     | 52.9            | 44.5        | 43.9        | 48.8                   | 45.8        | 46.6        | 2/4 6:00      | 64.7            | 45.2           | 45.1        | 53.2                   | 47.1        | 48.0        |
| 2/1 11:00     | 50.2            | 44.6        | 44.0        | 48.4                   | 45.8        | 46.7        | 2/4 7:00      | 66.8            | 45.1           | 45.1        | 47.6                   | 47.0        | 48.1        |
| 2/1 12:00     | 51.0            | 44.4        | 43.9        | 48.3                   | 45.8        | 46.6        | 2/4 8:00      | 64.7            | 45.3           | 45.1        | 49.7                   | 47.1        | 48.0        |
| 2/1 13:00     | 51.3            | 44.4        | 43.9        | 50.8                   | 45.7        | 46.6        | 2/4 9:00      | 63.7            | 45.3           | 45.1        | 50.2                   | 47.0        | 48.1        |
| 2/1 14:00     | 51.3            | 44.4        | 43.9        | 42.4                   | 45.8        | 46.6        | 2/4 10:00     | 66.5            | 45.1           | 45.2        | 51.8                   | 47.0        | 48.1        |
| 2/1 15:00     | 52.8            | 44.1        | 43.9        | 47.9                   | 45.8        | 46.5        | 2/4 11:00     | 66.3            | 45.2           | 45.1        | 52.1                   | 47.0        | 48.1        |
| 2/1 16:00     | 51.9            | 44.5        | 43.9        | 48.7                   | 45.8        | 46.6        | 2/4 12:00     | 64.1            | 45.4           | 45.1        | 50.1                   | 47.0        | 48.2        |
| 2/1 17:00     | 50.3            | 44.4        | 43.9        | 48.4                   | 45.8        | 46.7        | 2/4 13:00     | 65.2            | 45.4           | 45.1        | 49.7                   | 47.0        | 48.2        |
| 2/1 18:00     | 51.4            | 44.4        | 43.9        | 49.1                   | 45.8        | 46.6        | 2/4 14:00     | 65.2            | 45.5           | 45.2        | 49.5                   | 47.1        | 48.1        |
| 2/1 19:00     | 51.7            | 44.5        | 44.0        | 51.7                   | 45.8        | 46.7        | 2/4 15:00     | 66.6            | 45.3           | 45.2        | 51.7                   | 47.0        | 48.0        |
| 2/1 22:00     | 52.3            | 44.7        | 44.0        | 48.7                   | 45.9        | 46.7        | 2/4 16:00     | 67.2            | 45.5           | 45.2        | 44.1                   | 47.0        | 48.1        |
| 2/2 1:00      | 52.2            | 44.5        | 44.0        | 51.3                   | 46.0        | 46.9        | 2/4 17:00     | 64.8            | 45.7           | 45.2        | 46.8                   | 47.1        | 48.3        |
| 2/2 4:00      | 53.4            | 44.6        | 43.9        | 49.0                   | 45.9        | 46.7        | 2/4 18:00     | 64.8            | 45.6           | 45.2        | 50.0                   | 47.0        | 48.2        |
| 2/2 7:00      | 51.7            | 44.6        | 44.1        | 49.0                   | 46.0        | 47.0        | 2/4 19:00     | 65.2            | 45.6           | 45.3        | 49.6                   | 47.0        | 48.2        |
| 2/2 10:00     | 55.0            | 44.6        | 44.1        | 46.4                   | 46.1        | 46.9        | 2/4 20:00     | 65.6            | 45.6           | 45.2        | 49.3                   | 47.0        | 48.2        |
| 2/2 11:00     | 52.6            | 44.8        | 44.1        | 49.1                   | 46.1        | 47.0        | 2/4 21:00     | 65.4            | 45.6           | 45.2        | 49.9                   | 47.1        | 48.2        |
| 2/2 12:00     | 52.2            | 44.7        | 44.2        | 49.1                   | 46.2        | 47.1        | 2/4 22:00     | 65.8            | 45.7           | 45.3        | 49.7                   | 47.1        | 48.3        |
| 2/2 13:00     | 54.0            | 44.5        | 44.2        | 49.1                   | 46.2        | 47.0        | 2/4 23:00     | 66.2            | 45.6           | 45.3        | 49.3                   | 47.1        | 48.3        |
| 2/2 14:00     | 54.4            | 44.4        | 44.2        | 51.1                   | 46.2        | 47.1        | 2/5 0:00      | 67.8            | 45.4           | 45.2        | 51.9                   | 47.1        | 48.4        |
| 2/2 15:00     | 55.7            | 44.3        | 44.2        | 44.3                   | 46.2        | 47.0        | 2/5 1:00      | 69.2            | 45.7           | 45.3        | 46.4                   | 47.1        | 48.2        |
| 2/2 16:00     | 56.4            | 44.6        | 44.2        | 45.5                   | 46.2        | 47.0        | 2/5 2:00      | 66.4            | 45.9           | 45.3        | 45.8                   | 47.1        | 48.4        |
| 2/2 19:00     | 56.8            | 44.8        | 44.3        | 48.0                   | 46.4        | 47.1        | 2/5 3:00      | 66.3            | 45.7           | 45.3        | 49.6                   | 47.1        | 48.4        |
| 2/2 22:00     | 55.3            | 44.7        | 44.3        | 49.2                   | 46.4        | 47.2        | 2/5 4:00      | 67.1            | 45.6           | 45.3        | 49.3                   | 47.1        | 48.4        |
| 2/3 1:00      | 55.3            | 44.7        | 44.3        | 49.2                   | 46.4        | 47.2        | 2/5 5:00      | 67.4            | 45.6           | 45.2        | 49.2                   | 47.1        | 48.4        |
| 2/3 4:00      | 56.9            | 44.7        | 44.4        | 49.2                   | 46.5        | 47.3        | 2/5 6:00      | 67.7            | 45.3           | 45.2        | 51.9                   | 47.0        | 48.3        |
| 2/3 7:00      | 59.5            | 44.6        | 44.4        | 44.8                   | 46.6        | 47.3        | 2/5 7:00      | 70.4            | 45.5           | 45.2        | 51.4                   | 47.0        | 48.2        |
| 2/3 10:00     | 58.6            | 45.0        | 44.4        | 50.0                   | 46.6        | 47.4        | 2/5 8:00      | 68.2            | 45.7           | 45.2        | 46.3                   | 47.0        | 48.4        |
| 2/3 11:00     | 58.2            | 44.8        | 44.5        | 50.6                   | 46.6        | 47.4        | 2/5 9:00      | 67.4            | 45.5           | 45.1        | 50.0                   | 47.0        | 48.3        |
| 2/3 12:00     | 61.5            | 44.6        | 44.6        | 51.4                   | 46.7        | 47.6        | 2/5 10:00     | 68.8            | 45.4           | 45.1        | 49.6                   | 47.0        | 48.2        |
| 2/3 13:00     | 62.7            | 44.5        | 44.5        | 44.8                   | 46.7        | 47.4        | 2/5 11:00     | 69.0            | 45.6           | 45.0        | 45.9                   | 46.9        | 48.2        |
| 2/3 14:00     | 61.2            | 44.7        | 44.5        | 51.0                   | 46.8        | 47.5        | 2/5 12:00     | 67.7            | 45.3           | 45.0        | 49.5                   | 46.9        | 48.0        |
| 2/3 15:00     | 60.9            | 44.8        | 44.5        | 49.7                   | 46.7        | 47.5        | 2/5 13:00     | 68.7            | 45.3           | 45.0        | 49.2                   | 46.8        | 47.9        |
| 2/3 16:00     | 63.5            | 44.8        | 44.5        | 44.9                   | 46.7        | 47.5        | 2/5 14:00     | 68.9            | 45.2           | 44.9        | 48.9                   | 46.8        | 47.9        |
| 2/3 17:00     | 61.3            | 45.0        | 44.6        | 50.0                   | 46.7        | 47.7        | 2/5 15:00     | 70.4            | 45.0           | 44.8        | 51.7                   | 46.8        | 47.9        |
| 2/3 18:00     | 60.9            | 44.9        | 44.6        | 50.0                   | 46.8        | 47.7        | 2/5 16:00     | 71.7            | 45.3           | 44.8        | 50.9                   | 46.7        | 47.8        |
| 2/3 19:00     | 62.9            | 44.6        | 44.6        | 43.8                   | 46.7        | 47.6        | 2/5 17:00     | 69.1            | 45.3           | 44.8        | 45.6                   | 46.7        | 47.9        |
| 2/3 20:00     | 61.7            | 45.0        | 44.6        | 50.0                   | 46.8        | 47.7        | 2/5 18:00     | 68.3            | 45.1           | 44.7        | 46.0                   | 46.6        | 47.9        |
| 2/3 21:00     | 61.2            | 44.9        | 44.7        | 49.8                   | 46.8        | 47.7        | 2/5 19:00     | 69.8            | 45.0           | 44.7        | 49.0                   | 46.6        | 47.8        |
| 2/3 22:00     | 62.1            | 44.9        | 44.7        | 49.8                   | 46.8        | 47.7        | 2/5 20:00     | 70.1            | 45.0           | 44.7        | 48.8                   | 46.6        | 47.8        |
| 2/3 23:00     | 62.5            | 45.0        | 44.8        | 52.3                   | 46.9        | 47.9        | 2/5 21:00     | 71.0            | 44.8           | 44.6        | 50.0                   | 46.5        | 47.7        |
| 2/4 0:00      | 63.2            | 44.8        | 44.8        | 52.3                   | 47.0        | 47.9        | 2/5 22:00     | 72.6            | 45.0           | 44.6        | 50.9                   | 46.5        | 47.7        |
| 2/4 1:00      | 65.2            | 44.9        | 44.9        | 44.4                   | 47.0        | 47.8        | 2/5 23:00     | 70.6            | 45.0           | 44.6        | 44.4                   | 46.4        | 47.7        |
| 2/4 2:00      | 64.1            | 45.3        | 45.0        | 46.1                   | 47.0        | 48.0        | 2/6 0:00      | 70.0            | 44.9           | 44.5        | 45.2                   | 46.4        | 47.8        |

\*There is a possibility that the numbers are not the same as the relevant parameters to the plant because the data above are the reference.

| location<br>mounting angle | the bottom head |             |             | support skirt junction |             |             | location<br>mounting angle | the bottom head |             |             | support skirt junction |             |             |
|----------------------------|-----------------|-------------|-------------|------------------------|-------------|-------------|----------------------------|-----------------|-------------|-------------|------------------------|-------------|-------------|
|                            | 0 °             | 135 °       | 270 °       | 0 °                    | 135 °       | 270 °       |                            | 0 °             | 135 °       | 270 °       | 0 °                    | 135 °       | 270 °       |
| serial number              | TE-2-3-69H1     | TE-2-3-69H2 | TE-2-3-69H3 | TE-2-3-69F1            | TE-2-3-69F2 | TE-2-3-69F3 | serial number              | TE-2-3-69H1     | TE-2-3-69H2 | TE-2-3-69H3 | TE-2-3-69F1            | TE-2-3-69F2 | TE-2-3-69F3 |
| 2/6 1:00                   | 70.6            | 44.8        | 44.5        | 48.8                   | 46.4        | 47.6        | 2/8 4:00                   | 67.4            | 39.8        | 39.8        | 44.4                   | 41.7        | 43.1        |
| 2/6 2:00                   | 71.1            | 44.8        | 44.5        | 48.7                   | 46.3        | 47.6        | 2/8 5:00                   | 67.4            | 40.3        | 39.6        | 47.4                   | 41.6        | 43.0        |
| 2/6 3:00                   | 70.3            | 44.6        | 44.4        | 48.5                   | 46.3        | 47.5        | 2/8 6:00                   | 65.0            | 40.0        | 39.6        | 46.3                   | 41.5        | 43.0        |
| 2/6 4:00                   | 73.1            | 44.8        | 44.4        | 51.0                   | 46.3        | 47.6        | 2/8 7:00                   | 66.1            | 39.9        | 39.6        | 40.6                   | 41.5        | 42.8        |
| 2/6 5:00                   | 70.6            | 44.7        | 44.3        | 48.5                   | 46.2        | 47.5        | 2/8 8:00                   | 66.1            | 39.8        | 39.4        | 44.4                   | 41.3        | 42.8        |
| 2/6 6:00                   | 71.0            | 44.4        | 44.2        | 48.4                   | 46.1        | 47.5        | 2/8 9:00                   | 66.2            | 39.6        | 39.4        | 44.3                   | 41.2        | 42.6        |
| 2/6 7:00                   | 73.3            | 44.6        | 44.2        | 50.8                   | 46.1        | 47.4        | 2/8 10:00                  | 68.0            | 39.3        | 39.2        | 44.0                   | 41.2        | 42.5        |
| 2/6 8:00                   | 71.2            | 44.7        | 44.1        | 44.1                   | 46.0        | 47.5        | 2/8 11:00                  | 66.0            | 39.5        | 39.2        | 41.7                   | 41.1        | 42.4        |
| 2/6 9:00                   | 69.6            | 44.4        | 44.1        | 44.5                   | 46.0        | 47.3        | 2/8 12:00                  | 66.1            | 39.7        | 39.1        | 46.3                   | 41.0        | 42.4        |
| 2/6 10:00                  | 70.5            | 44.3        | 44.0        | 48.6                   | 45.9        | 47.1        | 2/8 13:00                  | 66.2            | 39.4        | 39.0        | 39.9                   | 40.9        | 42.3        |
| 2/6 11:00                  | 70.6            | 44.1        | 43.9        | 48.2                   | 45.8        | 47.1        | 2/8 14:00                  | 66.5            | 39.3        | 38.9        | 40.7                   | 40.9        | 42.2        |
| 2/6 12:00                  | 72.0            | 43.9        | 43.8        | 48.0                   | 45.7        | 47.0        | 2/8 15:00                  | 66.3            | 38.9        | 38.9        | 43.8                   | 40.7        | 42.1        |
| 2/6 13:00                  | 70.7            | 44.1        | 43.8        | 48.0                   | 45.7        | 47.0        | 2/8 16:00                  | 68.0            | 38.7        | 38.8        | 43.6                   | 40.7        | 42.1        |
| 2/6 14:00                  | 70.7            | 44.0        | 43.7        | 47.9                   | 45.6        | 46.9        | 2/8 17:00                  | 66.4            | 39.4        | 38.7        | 46.1                   | 40.6        | 42.0        |
| 2/6 15:00                  | 70.8            | 43.8        | 43.6        | 47.8                   | 45.6        | 46.8        | 2/8 18:00                  | 64.1            | 39.0        | 38.6        | 45.7                   | 40.6        | 42.0        |
| 2/6 16:00                  | 71.6            | 43.9        | 43.6        | 50.4                   | 45.5        | 46.7        | 2/8 19:00                  | 64.7            | 39.0        | 38.6        | 38.8                   | 40.5        | 41.9        |
| 2/6 17:00                  | 69.5            | 44.1        | 43.5        | 49.2                   | 45.4        | 46.9        | 2/8 20:00                  | 65.4            | 38.9        | 38.5        | 41.7                   | 40.4        | 41.7        |
| 2/6 18:00                  | 68.5            | 43.9        | 43.5        | 43.7                   | 45.4        | 46.7        | 2/8 21:00                  | 66.3            | 38.6        | 38.5        | 43.5                   | 40.4        | 41.7        |
| 2/6 19:00                  | 69.3            | 43.8        | 43.4        | 48.0                   | 45.3        | 46.6        | 2/8 22:00                  | 67.9            | 38.4        | 38.5        | 43.3                   | 40.3        | 41.6        |
| 2/6 20:00                  | 70.1            | 43.7        | 43.3        | 47.6                   | 45.3        | 46.5        | 2/8 23:00                  | 70.8            | 39.0        | 38.2        | 43.2                   | 40.3        | 41.5        |
| 2/6 21:00                  | 70.4            | 43.5        | 43.3        | 47.4                   | 45.2        | 46.6        | 2/9 0:00                   | 67.5            | 38.9        | 38.3        | 45.6                   | 40.2        | 41.5        |
| 2/6 22:00                  | 71.0            | 43.4        | 43.2        | 47.4                   | 45.2        | 46.5        | 2/9 1:00                   | 68.2            | 38.5        | 38.2        | 38.6                   | 40.1        | 41.5        |
| 2/6 23:00                  | 70.0            | 43.8        | 43.2        | 49.5                   | 45.1        | 46.5        | 2/9 2:00                   | 68.1            | 38.5        | 38.1        | 39.9                   | 40.1        | 41.4        |
| 2/7 0:00                   | 68.8            | 43.5        | 43.2        | 43.4                   | 45.1        | 46.5        | 2/9 3:00                   | 68.0            | 38.4        | 38.1        | 43.3                   | 40.0        | 41.3        |
| 2/7 1:00                   | 70.1            | 43.5        | 43.1        | 46.8                   | 45.0        | 46.4        | 2/9 4:00                   | 69.5            | 38.0        | 38.0        | 43.0                   | 39.9        | 41.2        |
| 2/7 2:00                   | 70.4            | 43.5        | 43.1        | 47.5                   | 44.9        | 46.4        | 2/9 5:00                   | 70.6            | 38.5        | 37.9        | 43.0                   | 39.9        | 41.1        |
| 2/7 3:00                   | 70.4            | 43.2        | 43.0        | 47.1                   | 44.9        | 46.3        | 2/9 6:00                   | 67.6            | 38.5        | 37.9        | 45.3                   | 39.8        | 41.1        |
| 2/7 4:00                   | 72.7            | 43.2        | 42.9        | 49.7                   | 44.8        | 46.2        | 2/9 7:00                   | 66.7            | 38.1        | 37.8        | 45.0                   | 39.7        | 41.0        |
| 2/7 5:00                   | 70.4            | 43.2        | 42.8        | 47.3                   | 44.7        | 46.2        | 2/9 8:00                   | 66.5            | 38.0        | 37.7        | 39.7                   | 39.7        | 40.8        |
| 2/7 6:00                   | 70.1            | 43.0        | 42.7        | 46.9                   | 44.6        | 46.0        | 2/9 9:00                   | 66.1            | 37.9        | 37.7        | 43.3                   | 39.6        | 40.7        |
| 2/7 7:00                   | 71.5            | 42.7        | 42.6        | 46.8                   | 44.4        | 45.7        | 2/9 10:00                  | 64.6            | 37.9        | 37.6        | 45.0                   | 39.5        | 40.7        |
| 2/7 8:00                   | 71.4            | 42.9        | 42.4        | 49.1                   | 44.3        | 45.7        | 2/9 11:00                  | 69.5            | 38.2        | 37.5        | 42.8                   | 39.4        | 40.6        |
| 2/7 9:00                   | 68.6            | 42.6        | 42.3        | 41.9                   | 44.1        | 45.6        | 2/9 12:00                  | 67.1            | 38.2        | 37.5        | 45.0                   | 39.4        | 40.5        |
| 2/7 10:00                  | 69.0            | 42.4        | 42.1        | 43.3                   | 43.9        | 45.4        | 2/9 13:00                  | 67.4            | 37.7        | 37.4        | 45.0                   | 39.3        | 40.5        |
| 2/7 11:00                  | 70.1            | 42.2        | 42.0        | 46.8                   | 43.8        | 45.3        | 2/9 14:00                  | 67.2            | 37.7        | 37.3        | 38.7                   | 39.3        | 40.4        |
| 2/7 12:00                  | 70.0            | 41.7        | 41.9        | 46.3                   | 43.7        | 45.2        | 2/9 15:00                  | 66.7            | 37.6        | 37.3        | 42.9                   | 39.2        | 40.3        |
| 2/7 13:00                  | 71.5            | 41.8        | 41.6        | 46.2                   | 43.5        | 45.0        | 2/9 16:00                  | 66.3            | 37.3        | 37.4        | 42.5                   | 39.1        | 40.3        |
| 2/7 14:00                  | 69.1            | 42.1        | 41.4        | 48.5                   | 43.3        | 44.9        | 2/9 17:00                  | 67.9            | 37.2        | 37.1        | 42.5                   | 39.1        | 40.1        |
| 2/7 15:00                  | 67.6            | 41.6        | 41.3        | 41.5                   | 43.2        | 44.7        | 2/9 18:00                  | 66.8            | 37.7        | 37.0        | 42.6                   | 39.1        | 40.1        |
| 2/7 16:00                  | 68.5            | 41.4        | 41.2        | 42.3                   | 43.1        | 44.5        | 2/9 19:00                  | 65.9            | 37.0        | 37.1        | 42.9                   | 39.0        | 40.1        |
| 2/7 17:00                  | 67.7            | 41.6        | 41.0        | 48.1                   | 43.0        | 44.5        | 2/9 20:00                  | 67.9            | 36.9        | 37.0        | 42.8                   | 38.8        | 39.9        |
| 2/7 18:00                  | 67.3            | 41.2        | 40.9        | 41.1                   | 42.8        | 44.3        | 2/9 21:00                  | 67.9            | 37.5        | 36.8        | 42.6                   | 38.7        | 39.9        |
| 2/7 19:00                  | 67.8            | 41.0        | 40.8        | 42.5                   | 42.7        | 44.2        | 2/9 22:00                  | 64.8            | 37.2        | 36.8        | 45.1                   | 38.7        | 39.8        |
| 2/7 20:00                  | 67.3            | 40.9        | 40.7        | 45.7                   | 42.6        | 44.1        | 2/9 23:00                  | 65.3            | 37.0        | 36.8        | 43.0                   | 38.6        | 39.8        |
| 2/7 21:00                  | 67.6            | 40.8        | 40.6        | 45.6                   | 42.4        | 43.9        | 2/10 0:00                  | 66.1            | 37.0        | 36.8        | 38.7                   | 38.5        | 39.7        |
| 2/7 22:00                  | 69.1            | 40.4        | 40.4        | 45.0                   | 42.4        | 43.8        | 2/10 1:00                  | 66.8            | 36.9        | 36.7        | 39.1                   | 38.5        | 39.6        |
| 2/7 23:00                  | 69.4            | 40.5        | 40.3        | 45.0                   | 42.2        | 43.6        | 2/10 2:00                  | 68.6            | 36.5        | 36.7        | 41.9                   | 38.4        | 39.5        |
| 2/8 0:00                   | 65.4            | 40.5        | 40.2        | 47.0                   | 42.1        | 43.6        | 2/10 3:00                  | 68.7            | 37.1        | 36.5        | 42.0                   | 38.4        | 39.5        |
| 2/8 1:00                   | 66.3            | 40.4        | 40.1        | 41.1                   | 42.0        | 43.5        | 2/10 4:00                  | 66.2            | 36.9        | 36.5        | 45.0                   | 38.3        | 39.4        |
| 2/8 2:00                   | 65.8            | 40.3        | 40.0        | 45.0                   | 41.9        | 43.3        | 2/10 5:00                  | 66.3            | 36.6        | 36.4        | 44.6                   | 38.2        | 39.3        |
| 2/8 3:00                   | 66.2            | 39.9        | 39.9        | 44.4                   | 41.8        | 43.3        | 2/10 6:00                  | 67.0            | 36.5        | 36.4        | 37.9                   | 38.2        | 39.3        |

\*There is a possibility that the numbers are not the same as the relevant parameters to the plant because the data above are the reference.

| location      | the bottom head |             |             | support skirt junction |             |             | location      | the bottom head |                |             | support skirt junction |             |             |
|---------------|-----------------|-------------|-------------|------------------------|-------------|-------------|---------------|-----------------|----------------|-------------|------------------------|-------------|-------------|
|               | mounting angle  | 0 °         | 135 °       | 270 °                  | 0 °         | 135 °       |               | 270 °           | mounting angle | 0 °         | 135 °                  | 270 °       | 0 °         |
| serial number | TE-2-3-69H1     | TE-2-3-69H2 | TE-2-3-69H3 | TE-2-3-69F1            | TE-2-3-69F2 | TE-2-3-69F3 | serial number | TE-2-3-69H1     | TE-2-3-69H2    | TE-2-3-69H3 | TE-2-3-69F1            | TE-2-3-69F2 | TE-2-3-69F3 |
| 2/10 7:00     | 67.4            | 36.5        | 36.3        | 39.0                   | 38.2        | 39.2        | 2/12 9:00     | 77.1            | 34.4           | 34.9        | 41.8                   | 36.4        | 37.7        |
| 2/10 8:00     | 66.9            | 36.1        | 36.3        | 42.3                   | 38.1        | 39.1        | 2/12 10:00    | 78.3            | 35.0           | 34.7        | 40.6                   | 36.7        | 37.7        |
| 2/10 9:00     | 68.9            | 36.0        | 36.2        | 41.9                   | 38.1        | 39.1        | 2/12 11:00    | 74.9            | 35.1           | 34.7        | 40.9                   | 36.6        | 37.7        |
| 2/10 10:00    | 67.2            | 36.7        | 36.1        | 41.7                   | 38.0        | 39.0        | 2/12 12:00    | 79.1            | 34.9           | 34.6        | 40.6                   | 36.6        | 37.6        |
| 2/10 11:00    | 68.4            | 35.9        | 36.1        | 42.0                   | 37.9        | 39.0        | 2/12 13:00    | 77.6            | 34.9           | 34.6        | 40.7                   | 36.6        | 37.6        |
| 2/10 12:00    | 69.9            | 36.6        | 36.0        | 41.3                   | 37.9        | 38.9        | 2/12 14:00    | 78.5            | 34.5           | 34.6        | 42.0                   | 36.5        | 37.5        |
| 2/10 13:00    | 65.9            | 36.2        | 36.1        | 44.2                   | 37.9        | 38.9        | 2/12 15:00    | 79.2            | 34.4           | 34.6        | 43.4                   | 36.5        | 37.5        |
| 2/10 14:00    | 67.2            | 36.2        | 36.0        | 44.1                   | 37.9        | 38.9        | 2/12 16:00    | 80.1            | 34.3           | 34.5        | 37.0                   | 36.2        | 37.4        |
| 2/10 15:00    | 67.3            | 36.1        | 36.0        | 38.5                   | 37.9        | 38.8        | 2/12 17:00    | 81.1            | 33.8           | 34.4        | 36.8                   | 36.1        | 37.4        |
| 2/10 16:00    | 67.8            | 35.8        | 36.0        | 41.3                   | 37.8        | 38.8        | 2/12 18:00    | 83.9            | 34.4           | 34.2        | 41.3                   | 36.0        | 37.2        |
| 2/10 17:00    | 70.4            | 35.8        | 35.8        | 41.6                   | 37.8        | 38.8        | 2/12 19:00    | 81.4            | 34.4           | 34.1        | 41.2                   | 35.9        | 37.1        |
| 2/10 18:00    | 68.6            | 36.1        | 35.9        | 36.9                   | 37.8        | 38.8        | 2/12 20:00    | 80.9            | 33.9           | 34.1        | 40.1                   | 35.8        | 37.0        |
| 2/10 19:00    | 69.0            | 36.0        | 35.9        | 37.6                   | 37.7        | 38.7        | 2/12 21:00    | 82.8            | 33.8           | 34.0        | 43.6                   | 35.8        | 36.9        |
| 2/10 20:00    | 69.2            | 35.6        | 35.9        | 41.8                   | 37.7        | 38.7        | 2/12 22:00    | 82.7            | 33.7           | 33.9        | 33.9                   | 35.6        | 36.8        |
| 2/10 21:00    | 71.1            | 36.3        | 35.8        | 41.5                   | 37.7        | 38.7        | 2/12 23:00    | 79.9            | 33.3           | 33.8        | 36.0                   | 35.6        | 36.7        |
| 2/10 22:00    | 68.4            | 36.3        | 35.8        | 41.8                   | 37.7        | 38.7        | 2/13 0:00     | 88.9            | 33.5           | 33.6        | 41.2                   | 35.5        | 36.8        |
| 2/10 23:00    | 67.8            | 35.9        | 35.8        | 44.8                   | 37.6        | 38.7        | 2/13 1:00     | 87.6            | 33.0           | 33.6        | 36.9                   | 35.4        | 36.8        |
| 2/11 0:00     | 69.3            | 35.9        | 35.8        | 36.8                   | 37.6        | 38.7        | 2/13 2:00     | 84.3            | 33.3           | 33.5        | 40.2                   | 35.3        | 36.7        |
| 2/11 1:00     | 69.8            | 35.8        | 35.8        | 37.4                   | 37.6        | 38.7        | 2/13 3:00     | 86.7            | 33.1           | 33.4        | 43.5                   | 35.2        | 36.6        |
| 2/11 2:00     | 69.2            | 35.5        | 35.8        | 41.9                   | 37.6        | 38.6        | 2/13 4:00     | 88.4            | 33.0           | 33.4        | 36.3                   | 35.1        | 36.5        |
| 2/11 3:00     | 71.3            | 35.8        | 35.6        | 41.8                   | 37.5        | 38.6        | 2/13 5:00     | 89.6            | 32.5           | 33.3        | 34.5                   | 35.0        | 36.3        |
| 2/11 4:00     | 68.5            | 36.1        | 35.6        | 41                     | 37.5        | 38.5        | 2/13 6:00     | 88.0            | 32.9           | 33.2        | 40.2                   | 35.0        | 36.2        |
| 2/11 5:00     | 67.4            | 35.7        | 35.6        | 44.7                   | 37.5        | 38.5        | 2/13 7:00     | 88.6            | 32.8           | 33.1        | 44.2                   | 34.9        | 36.1        |
| 2/11 6:00     | 68.3            | 35.6        | 35.6        | 43.9                   | 37.4        | 38.5        | 2/13 8:00     | 89.2            | 32.8           | 33.1        | 32.5                   | 34.8        | 36.0        |
| 2/11 7:00     | 68.8            | 35.6        | 35.6        | 37.9                   | 37.4        | 38.5        | 2/13 9:00     | 87.2            | 32.3           | 33.1        | 34.0                   | 34.8        | 35.9        |
| 2/11 8:00     | 69.2            | 35.2        | 35.6        | 41.3                   | 37.4        | 38.4        | 2/13 10:00    | 91.2            | 33.1           | 32.9        | 40.0                   | 34.7        | 35.8        |
| 2/11 9:00     | 71.3            | 35.3        | 35.4        | 41.4                   | 37.4        | 38.4        | 2/13 11:00    | 91.8            | 32.2           | 32.9        | 33.9                   | 34.6        | 35.8        |
| 2/11 10:00    | 70.8            | 35.9        | 35.4        | 41.3                   | 37.4        | 38.4        | 2/13 12:00    | 94.9            | 32.1           | 32.8        | 36.0                   | 34.6        | 35.7        |
| 2/11 11:00    | 71.2            | 35.1        | 35.4        | 41.4                   | 37.3        | 38.3        | 2/13 13:00    | 93.3            | 32.8           | 32.7        | 40.0                   | 34.5        | 35.6        |
| 2/11 12:00    | 71.2            | 35.9        | 35.4        | 41.2                   | 37.3        | 38.3        | 2/13 14:00    | 91.3            | 32.4           | 32.7        | 39.2                   | 34.4        | 35.5        |
| 2/11 13:00    | 68.7            | 35.5        | 35.4        | 41.5                   | 37.3        | 38.3        | 2/13 15:00    | 285.4           | 30.8           | 32.7        | 39.0                   | 34.3        | 35.5        |
| 2/11 14:00    | 69.4            | 35.4        | 35.4        | 43.5                   | 37.2        | 38.2        | 2/13 16:00    | 260.9           | 32.0           | 32.6        | 41.5                   | 34.1        | 35.4        |
| 2/11 15:00    | 69.6            | 35.4        | 35.3        | 36.4                   | 37.2        | 38.2        | 2/13 17:00    | 275.9           | 31.4           | 32.4        | 33.3                   | 34.2        | 35.3        |
| 2/11 16:00    | 68.6            | 35.5        | 35.4        | 37.6                   | 37.2        | 38.3        | 2/13 18:00    | 272.8           | 31.5           | 32.3        | 38.4                   | 34.1        | 35.2        |
| 2/11 17:00    | 69.5            | 35.0        | 35.4        | 41.3                   | 37.2        | 38.2        | 2/13 19:00    | 268.6           | 31.3           | 32.2        | 41.2                   | 34.0        | 35.1        |
| 2/11 18:00    | 71.2            | 35.3        | 35.3        | 43.9                   | 37.2        | 38.2        | 2/13 20:00    | 264.8           | 31.3           | 32.2        | 41.3                   | 34.0        | 35.0        |
| 2/11 19:00    | 71.1            | 35.3        | 35.3        | 36.9                   | 37.2        | 38.2        | 2/13 21:00    | 263.0           | 31.0           | 32.2        | 33.1                   | 33.9        | 34.9        |
| 2/11 20:00    | 70.9            | 34.9        | 35.3        | 39.1                   | 37.2        | 38.2        | 2/13 22:00    | 260.7           | 31.4           | 32.1        | 37.6                   | 33.8        | 34.9        |
| 2/11 21:00    | 73.3            | 34.9        | 35.2        | 40.9                   | 37.1        | 38.1        | 2/13 23:00    | 258.7           | 31.4           | 32.1        | 38.1                   | 33.8        | 34.9        |
| 2/11 22:00    | 72.5            | 35.6        | 35.2        | 41.1                   | 37.1        | 38.1        | 2/14 0:00     | 257.1           | 31.1           | 32.0        | 38.1                   | 33.8        | 34.8        |
| 2/11 23:00    | 71.2            | 35.2        | 35.2        | 41.0                   | 37.1        | 38.1        | 2/14 1:00     | 257.1           | 31.1           | 32.0        | 41.3                   | 33.7        | 34.8        |
| 2/12 0:00     | 71.1            | 35.2        | 35.2        | 44.6                   | 37.1        | 38.1        | 2/14 2:00     | 256.9           | 31.1           | 31.9        | 40.5                   | 33.7        | 34.7        |
| 2/12 1:00     | 69.5            | 35.3        | 35.2        | 35.8                   | 37.0        | 38.1        | 2/14 3:00     | 257.5           | 30.9           | 31.9        | 32.0                   | 33.6        | 34.7        |
| 2/12 2:00     | 71.9            | 35.2        | 35.2        | 37.1                   | 36.9        | 38.0        | 2/14 4:00     | 254.6           | 31.3           | 31.8        | 38.5                   | 33.6        | 34.6        |
| 2/12 3:00     | 74.1            | 34.8        | 35.1        | 41.4                   | 36.7        | 37.9        | 2/14 5:00     | 254.6           | 31.3           | 31.8        | 37.1                   | 33.6        | 34.6        |
| 2/12 4:00     | 75.7            | 35.4        | 35.0        | 41.1                   | 36.6        | 37.9        | 2/14 6:00     | 249.2           | 30.9           | 31.8        | 37.6                   | 33.5        | 34.6        |
| 2/12 5:00     | 74.0            | 35.4        | 35.0        | 41.3                   | 36.6        | 37.9        | 2/14 7:00     | 248.6           | 30.9           | 31.7        | 39.7                   | 33.5        | 34.5        |
| 2/12 6:00     | 74.4            | 34.9        | 35.0        | 43.4                   | 36.5        | 37.8        | 2/14 8:00     | 248.8           | 30.8           | 31.7        | 40.8                   | 33.4        | 34.5        |
| 2/12 7:00     | 76.3            | 34.8        | 34.9        | 43.3                   | 36.4        | 37.9        | 2/14 9:00     | 249.4           | 30.6           | 31.7        | 40.0                   | 33.4        | 34.5        |
| 2/12 8:00     | 74.5            | 34.8        | 34.9        | 37.3                   | 36.4        | 37.7        | 2/14 10:00    | 250.3           | 31.2           | 31.6        | 33.6                   | 33.4        | 34.4        |

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| location<br>mounting angle<br>serial number | the bottom head |             |             | support skirt junction |             |             |
|---|-----------------|-------------|-------------|------------------------|-------------|-------------|
|   | 0 °             | 135 °       | 270 °       | 0 °                    | 135 °       | 270 °       |
|   | TE-2-3-69H1     | TE-2-3-69H2 | TE-2-3-69H3 | TE-2-3-69F1            | TE-2-3-69F2 | TE-2-3-69F3 |
| 2/14 11:00                                  | 250.1           | 30.4        | 31.6        | 38.2                   | 33.3        | 34.3        |
| 2/14 12:00                                  | 251.9           | 30.5        | 31.7        | 31.8                   | 33.4        | 34.4        |
| 2/14 13:00                                  | 249.7           | 31.3        | 31.6        | 37.4                   | 33.4        | 34.4        |
| 2/14 14:00                                  | 248.3           | 30.7        | 31.6        | 37.5                   | 33.3        | 34.4        |
| 2/14 15:00                                  | 248.4           | 30.7        | 31.5        | 36.3                   | 33.2        | 34.3        |
| 2/14 16:00                                  | 248.1           | 30.7        | 31.5        | 39.5                   | 33.3        | 34.3        |
| 2/14 17:00                                  | 248.0           | 30.3        | 31.5        | 29.7                   | 33.2        | 34.3        |
| 2/14 18:00                                  | 247.9           | 30.7        | 31.4        | 36.1                   | 33.2        | 34.3        |
| 2/14 19:00                                  | 246.4           | 30.7        | 31.4        | 36.5                   | 33.1        | 34.2        |
| 2/14 20:00                                  | 247.1           | 30.3        | 31.5        | 39.2                   | 33.1        | 34.3        |
| 2/14 21:00                                  | 251.0           | 30.4        | 31.4        | 30.2                   | 33.1        | 34.2        |
| 2/14 22:00                                  | 248.9           | 31.0        | 31.4        | 31.2                   | 33.1        | 34.2        |
| 2/14 23:00                                  | 248.3           | 31.0        | 31.4        | 36.8                   | 33.0        | 34.2        |
| 2/15 0:00                                   | 247.0           | 30.6        | 31.4        | 36.4                   | 33.0        | 34.2        |
| 2/15 1:00                                   | 245.7           | 30.6        | 31.4        | 36.6                   | 33.0        | 34.1        |
| 2/15 2:00                                   | 245.0           | 30.6        | 31.3        | 39.5                   | 33.0        | 34.1        |
| 2/15 3:00                                   | 243.9           | 30.4        | 31.3        | 35.6                   | 32.9        | 34.1        |
| 2/15 4:00                                   | 240.3           | 30.4        | 31.3        | 30.3                   | 32.9        | 34.0        |
| 2/15 5:00                                   | 237.4           | 30.8        | 31.2        | 36.6                   | 32.9        | 34.1        |
| 2/15 6:00                                   | 230.7           | 30.4        | 31.2        | 36.6                   | 32.9        | 34.1        |
| 2/15 7:00                                   | 229.5           | 30.4        | 31.3        | 35.4                   | 32.8        | 34.0        |
| 2/15 8:00                                   | 228.9           | 30.3        | 31.2        | 38.8                   | 32.8        | 34.0        |
| 2/15 9:00                                   | 234.8           | 30.0        | 31.2        | 39.0                   | 32.7        | 33.9        |
| 2/15 10:00                                  | 228.8           | 30.5        | 31.1        | 30.4                   | 32.7        | 33.9        |
| 2/15 11:00                                  | 224.6           | 30.2        | 31.2        | 39.3                   | 32.7        | 33.9        |
| 2/15 12:00                                  | 224.5           | 29.9        | 31.1        | 29.0                   | 32.7        | 33.9        |
| 2/15 13:00                                  | 225.8           | 30.4        | 31.1        | 30.1                   | 32.6        | 33.9        |
| 2/15 14:00                                  | 221.6           | 30.1        | 31.1        | 36.0                   | 32.6        | 34.1        |
| 2/15 15:00                                  | 219.3           | 30.1        | 31.1        | 35.6                   | 32.6        | 34.0        |
| 2/15 16:00                                  | 219.4           | 30.0        | 31.1        | 36.3                   | 32.6        | 34.0        |
| 2/15 17:00                                  | 217.9           | 29.8        | 31.1        | 37.8                   | 32.6        | 34.0        |

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