

1 - Paramètres

Date du Contrôle : 12/05/2011 09:26 Opérateur : JP
 Matériel Contrôlé : Surgélateur PL45-789 N° Inv. : S 45781225
 Nombre d'étagères : 14 Site : EFS Rennes
 Capacité du surgélateur : 200 poches
 Nombre d'enregistreurs : 14
 Intervalle de mesure : 00:01:00 Unité : °C

Remarques : Exemple de texte Contrôle refroidissement poche de plasma en surgélateur, charge maximale, test initial avant mise en route.

2 - Instruments de Mesure Utilisés

| | Id. Interne | Id. Unique Constructeur | Position | Remarque | Date | | Incertitude Retenue |
|----|-------------|-------------------------|----------|----------|------------|--------|---------------------|
| | | | | | Etalonnage | Modèle | |
| 1 | 17114116 | 000000BF20949 | 1 | | 22/03/2011 | TREL-8 | 0.5 |
| 2 | 17114113 | 00000016D50949 | 2 | | 22/11/2011 | TREL-8 | 0.5 |
| 3 | 17114120 | 000000E140949 | 3 | | 22/03/2011 | TREL-8 | 0.5 |
| 4 | 17114124 | 00000017230949 | 4 | | 22/03/2011 | TREL-8 | 0.5 |
| 5 | 17114538 | 00000016040949 | 5 | | 22/11/2011 | TREL-8 | 0.5 |
| 6 | 17114122 | 000000F620923 | 6 | | 26/07/2011 | TREL-8 | 0.5 |
| 7 | 17114536 | 00000014F40949 | 7 | | 22/11/2011 | TREL-8 | 0.5 |
| 8 | 17114537 | 00000017130949 | 8 | | 22/11/2011 | TREL-8 | 0.5 |
| 9 | 17114531 | 000000CA20949 | 9 | | 18/11/2011 | TREL-8 | 0.5 |
| 10 | 17114118 | 000000AA50949 | 10 | | 26/07/2011 | TREL-8 | 0.5 |
| 11 | 17114533 | 000000D250949 | 11 | | 18/11/2011 | TREL-8 | 0.5 |
| 12 | 17114119 | 000000DD40949 | 12 | | 26/07/2011 | TREL-8 | 0.5 |
| 13 | 17114534 | 00000017440949 | 13 | | 22/11/2011 | TREL-8 | 0.5 |
| 14 | 17114535 | 00000015130949 | 14 | | 22/11/2011 | TREL-8 | 0.5 |
| 15 | | | | | | | |
| 16 | | | | | | | |

Début de l'essai : 05/12 15:23:08
 Fin de l'essai : 05/12 16:58:08

3 - Critères d'Acceptation : -30.0°C en 01:30:00 hh:mm:ss maxi.

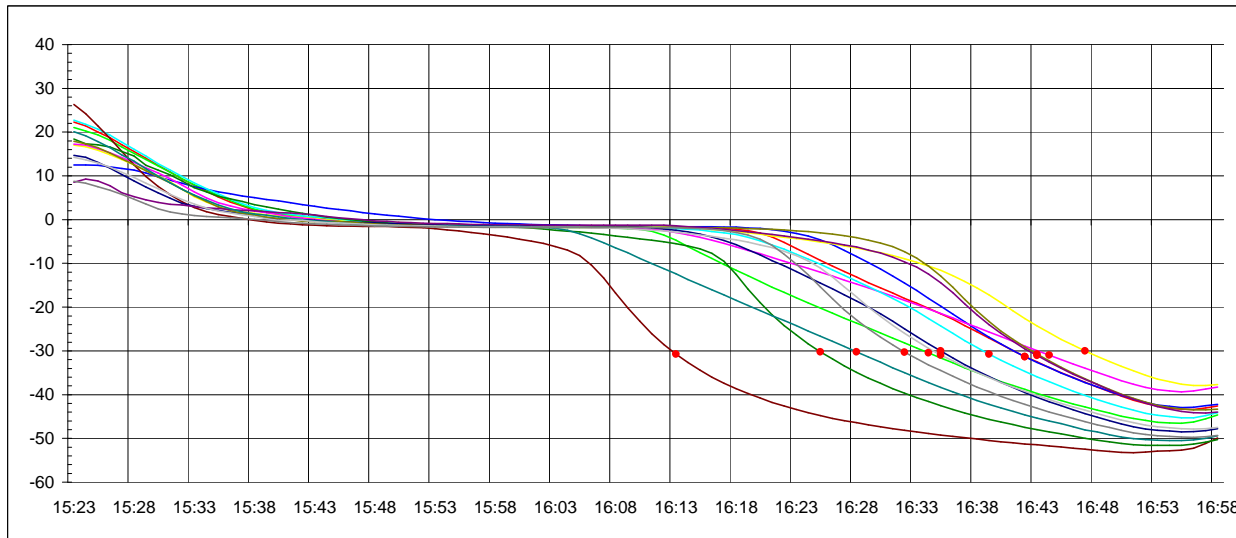
| Emplacement de l'enregistreur | Numéro de l'enregistreur | Température du surgélateur avant déchargement | Durée pour atteindre -30°C | Conclusion |
|-------------------------------|--------------------------|---|----------------------------|------------|
| 1 | 17114116 | | 1:19:00 | Conforme |
| 2 | 17114113 | | 1:11:00 | Conforme |
| 3 | 17114120 | | 1:19:00 | Conforme |
| 4 | 17114124 | | 1:24:00 | Conforme |
| 5 | 17114538 | | 1:21:00 | Conforme |
| 6 | 17114122 | | 1:16:00 | Conforme |
| 7 | 17114536 | | 0:50:00 | Conforme |
| 8 | 17114537 | | 1:02:00 | Conforme |
| 9 | 17114531 | | 1:12:00 | Conforme |
| 10 | 17114118 | | 1:20:00 | Conforme |
| 11 | 17114533 | | 1:20:00 | Conforme |
| 12 | 17114119 | | 1:05:00 | Conforme |
| 13 | 17114534 | | 1:12:00 | Conforme |
| 14 | 17114535 | | 1:09:00 | Conforme |
| GTC | | | | |

Le plan de charge se trouve en annexe.

Conclusion :

Ceci est un exemple de texte Process globalement conforme, attention au chargement de l'étagère 6, prévoir marquage spécifique de celle-ci à 30 cms du côté gauche.

Signature :



4 - Liste des Mesures

| | 1 | 2/1/00 0:00 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | |
|-----------------|----------|-------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|--|
| Heure | 17114116 | 17114113 | 17114120 | 17114124 | 17114538 | 17114122 | 17114536 | 17114537 | 17114531 | 17114118 | 17114533 | 17114119 | 17114534 | 17114535 | |
| D 5/12 15:23:08 | 22.3 | 21.04 | 12.5 | 17 | 17.25 | 22.76 | 26.35 | 18.45 | 14.7 | 17.93 | 8.58 | 20.11 | 14.25 | 8.78 | |
| 5/12 15:24:08 | 21.4 | 20.26 | 12.5 | 16.69 | 17.02 | 21.82 | 24.18 | 17.3 | 14.23 | 17.34 | 9.26 | 19.15 | 13.68 | 8.32 | |
| 5/12 15:25:08 | 20 | 19.34 | 12.41 | 15.83 | 16.26 | 20.72 | 21.43 | 17.1 | 13.06 | 16.42 | 8.85 | 17.86 | 12.9 | 7.49 | |
| 5/12 15:26:08 | 18.7 | 18.15 | 12.03 | 14.83 | 15.31 | 19.28 | 18.54 | 16.62 | 11.75 | 15.19 | 7.73 | 16.46 | 11.95 | 6.74 | |
| 5/12 15:27:08 | 17.1 | 16.56 | 11.72 | 13.76 | 14.18 | 17.69 | 15.54 | 15.54 | 10.28 | 13.89 | 6.13 | 14.77 | 10.81 | 5.74 | |
| 5/12 15:28:08 | 15.6 | 15.16 | 11.33 | 12.5 | 13.05 | 16.08 | 12.53 | 14.57 | 8.85 | 12.56 | 5.23 | 13.34 | 9.62 | 4.65 | |
| 5/12 15:29:08 | 14 | 13.73 | 10.65 | 11.28 | 11.87 | 14.56 | 9.88 | 12.45 | 7.44 | 11.15 | 4.53 | 11.65 | 8.35 | 3.55 | |
| 5/12 15:30:08 | 12.4 | 12.24 | 9.76 | 10 | 10.63 | 12.8 | 7.61 | 11.33 | 6.11 | 9.73 | 3.92 | 9.94 | 7.06 | 2.45 | |
| 5/12 15:31:08 | 10.9 | 10.81 | 8.95 | 8.63 | 9.37 | 11.34 | 5.66 | 10.25 | 4.88 | 8.37 | 3.53 | 8.42 | 5.78 | 1.74 | |
| 5/12 15:32:08 | 9.3 | 9.35 | 8.34 | 6.92 | 7.89 | 9.85 | 4.11 | 8.83 | 3.75 | 6.95 | 3.32 | 6.91 | 4.57 | 1.29 | |
| 5/12 15:33:08 | 7.9 | 7.93 | 7.55 | 5.27 | 6.34 | 8.43 | 2.78 | 7.33 | 3.04 | 5.49 | 3.01 | 5.6 | 3.54 | 0.97 | |
| 5/12 15:34:08 | 6.5 | 6.76 | 6.94 | 3.98 | 4.96 | 7.11 | 1.82 | 6.37 | 2.52 | 4.13 | 2.72 | 4.48 | 2.63 | 0.75 | |
| 5/12 15:35:08 | 5.2 | 5.52 | 6.34 | 3.01 | 3.88 | 5.9 | 1.18 | 5.34 | 2.1 | 2.93 | 2.52 | 3.37 | 1.99 | 0.55 | |
| 5/12 15:36:08 | 4 | 4.37 | 5.93 | 2.34 | 3.1 | 4.69 | 0.75 | 4.71 | 1.69 | 2.04 | 2.32 | 2.46 | 1.55 | 0.42 | |
| 5/12 15:37:08 | 3.1 | 3.27 | 5.43 | 1.82 | 2.46 | 3.66 | 0.27 | 4.13 | 1.37 | 1.44 | 2.12 | 1.74 | 1.08 | 0.25 | |
| 5/12 15:38:08 | 2.1 | 2.4 | 5.03 | 1.47 | 1.97 | 2.74 | -0.15 | 3.45 | 0.99 | 0.99 | 2.02 | 1.33 | 0.74 | 0.05 | |
| 5/12 15:39:08 | 1.7 | 1.75 | 4.63 | 1.09 | 1.62 | 2.1 | -0.54 | 2.91 | 0.42 | 0.58 | 1.81 | 1.02 | 0.21 | -0.15 | |
| 5/12 15:40:08 | 1.4 | 1.3 | 4.32 | 0.85 | 1.15 | 1.58 | -0.85 | 2.41 | 0.14 | 0.29 | 1.61 | 0.62 | -0.15 | -0.42 | |
| 5/12 15:41:08 | 1.1 | 0.98 | 3.83 | 0.72 | 0.67 | 1.24 | -0.98 | 1.91 | 0.1 | -0.02 | 1.51 | 0.31 | -0.12 | -0.64 | |
| 5/12 15:42:08 | 0.8 | 0.68 | 3.43 | 0.47 | 0.38 | 0.86 | -1.16 | 1.42 | 0.02 | -0.36 | 1.31 | 0.01 | -0.18 | -0.84 | |
| 5/12 15:43:08 | 0.4 | 0.31 | 3.03 | 0.25 | 0.07 | 0.63 | -1.28 | 0.99 | -0.16 | -0.44 | 1.1 | -0.29 | -0.45 | -0.97 | |
| 5/12 15:44:08 | 0.1 | -0.02 | 2.63 | -0.11 | -0.22 | 0.43 | -1.37 | 0.59 | -0.36 | -0.4 | 0.69 | -0.48 | -0.66 | -1.07 | |
| 5/12 15:45:08 | -0.1 | -0.32 | 2.32 | -0.12 | -0.47 | 0.14 | -1.47 | 0.27 | -0.48 | -0.45 | 0.4 | -0.78 | -0.78 | -1.17 | |
| 5/12 15:46:08 | -0.3 | -0.61 | 2.02 | -0.18 | -0.71 | -0.16 | -1.48 | -0.03 | -0.57 | -0.6 | 0.2 | -0.98 | -0.88 | -1.27 | |
| 5/12 15:47:08 | -0.5 | -0.84 | 1.63 | -0.28 | -0.85 | -0.37 | -1.57 | -0.33 | -0.67 | -0.8 | -0.01 | -1.09 | -1.06 | -1.36 | |
| 5/12 15:48:08 | -0.7 | -0.96 | 1.32 | -0.45 | -1.01 | -0.56 | -1.58 | -0.55 | -0.77 | -0.95 | -0.3 | -1.28 | -1.18 | -1.46 | |
| 5/12 15:49:08 | -0.9 | -1.14 | 1.02 | -0.58 | -1.09 | -0.68 | -1.58 | -0.75 | -0.87 | -1.1 | -0.4 | -1.29 | -1.28 | -1.48 | |
| 5/12 15:50:08 | -1 | -1.26 | 0.81 | -0.68 | -1.15 | -0.86 | -1.67 | -0.95 | -0.97 | -1.25 | -0.59 | -1.38 | -1.3 | -1.56 | |
| 5/12 15:51:08 | -1.1 | -1.36 | 0.52 | -0.78 | -1.25 | -1.06 | -1.77 | -1.07 | -1.07 | -1.29 | -0.69 | -1.48 | -1.38 | -1.58 | |
| 5/12 15:52:08 | -1.2 | -1.46 | 0.22 | -0.95 | -1.35 | -1.18 | -1.87 | -1.17 | -1.09 | -1.34 | -0.79 | -1.48 | -1.4 | -1.66 | |
| 5/12 15:53:08 | -1.2 | -1.49 | 0.01 | -1.08 | -1.45 | -1.19 | -2.05 | -1.27 | -1.17 | -1.44 | -0.89 | -1.48 | -1.48 | -1.68 | |
| 5/12 15:54:08 | -1.3 | -1.49 | -0.19 | -1.1 | -1.49 | -1.28 | -2.33 | -1.37 | -1.27 | -1.54 | -0.89 | -1.48 | -1.58 | -1.68 | |
| 5/12 15:55:08 | -1.4 | -1.56 | -0.39 | -1.18 | -1.49 | -1.37 | -2.54 | -1.39 | -1.29 | -1.58 | -0.99 | -1.48 | -1.6 | -1.68 | |
| 5/12 15:56:08 | -1.5 | -1.59 | -0.49 | -1.28 | -1.55 | -1.47 | -2.92 | -1.47 | -1.29 | -1.64 | -1.09 | -1.58 | -1.6 | -1.68 | |
| 5/12 15:57:08 | -1.5 | -1.59 | -0.69 | -1.3 | -1.59 | -1.48 | -3.22 | -1.57 | -1.29 | -1.68 | -1.09 | -1.58 | -1.68 | -1.76 | |
| 5/12 15:58:08 | -1.6 | -1.59 | -0.79 | -1.38 | -1.59 | -1.57 | -3.61 | -1.67 | -1.37 | -1.68 | -1.19 | -1.58 | -1.7 | -1.78 | |
| 5/12 15:59:08 | -1.6 | -1.66 | -0.89 | -1.4 | -1.59 | -1.58 | -4 | -1.69 | -1.39 | -1.68 | -1.19 | -1.58 | -1.7 | -1.78 | |
| 5/12 16:00:08 | -1.6 | -1.69 | -0.99 | -1.4 | -1.59 | -1.58 | -4.48 | -1.77 | -1.39 | -1.68 | -1.19 | -1.58 | -1.78 | -1.78 | |
| 5/12 16:01:08 | -1.6 | -1.69 | -1.09 | -1.48 | -1.59 | -1.58 | -4.89 | -1.94 | -1.39 | -1.74 | -1.19 | -1.68 | -1.8 | -1.78 | |
| 5/12 16:02:08 | -1.6 | -1.69 | -1.19 | -1.5 | -1.65 | -1.58 | -5.46 | -2.14 | -1.39 | -1.78 | -1.29 | -1.78 | -1.8 | -1.78 | |
| 5/12 16:03:08 | -1.7 | -1.69 | -1.2 | -1.5 | -1.69 | -1.58 | -6.14 | -2.42 | -1.39 | -1.78 | -1.29 | -1.97 | -1.8 | -1.78 | |
| 5/12 16:04:08 | -1.7 | -1.76 | -1.29 | -1.5 | -1.69 | -1.58 | -7 | -2.64 | -1.39 | -1.78 | -1.29 | -2.45 | -1.8 | -1.78 | |
| 5/12 16:05:08 | -1.7 | -1.78 | -1.3 | -1.5 | -1.69 | -1.67 | -8.23 | -2.83 | -1.39 | -1.78 | -1.29 | -3.22 | -1.8 | -1.78 | |
| 5/12 16:06:08 | -1.7 | -1.78 | -1.39 | -1.5 | -1.74 | -1.68 | -10.38 | -3.11 | -1.39 | -1.78 | -1.29 | -4.2 | -1.88 | -1.78 | |
| 5/12 16:07:08 | -1.7 | -1.85 | -1.4 | -1.5 | -1.78 | -1.68 | -13.33 | -3.41 | -1.39 | -1.78 | -1.29 | -5.29 | -1.9 | -1.78 | |
| 5/12 16:08:08 | -1.7 | -1.95 | -1.49 | -1.58 | -1.84 | -1.68 | -16.74 | -3.71 | -1.47 | -1.78 | -1.29 | -6.47 | -1.98 | -1.78 | |
| 5/12 16:09:08 | -1.7 | -2.05 | -1.5 | -1.6 | -1.94 | -1.68 | -20.12 | -4.01 | -1.49 | -1.78 | -1.29 | -7.56 | -2.08 | -1.78 | |
| 5/12 16:10:08 | -1.7 | -2.23 | -1.5 | -1.6 | -2.04 | -1.77 | -23.22 | -4.38 | -1.65 | -1.78 | -1.29 | -8.84 | -2.26 | -1.78 | |
| 5/12 16:11:08 | -1.7 | -2.65 | -1.5 | -1.6 | -2.2 | -1.78 | -26.03 | -4.7 | -1.84 | -1.78 | -1.29 | -10.03 | -2.46 | -1.78 | |
| 5/12 16:12:08 | -1.7 | -3.51 | -1.59 | -1.68 | -2.51 | -1.87 | -28.54 | -5.08 | -2.12 | -1.78 | -1.29 | -11.21 | -2.58 | -1.86 | |
| 5/12 16:13:08 | -1.7 | -4.72 | -1.6 | -1.78 | -2.91 | -2.05 | -30.76 | -5.48 | -2.42 | -1.78 | -1.39 | -12.4 | -2.85 | -1.88 | |
| 5/12 16:14:08 | -1.7 | -6.15 | -1.6 | -1.88 | -3.42 | -2.24 | -32.67 | -6.02 | -2.8 | -1.78 | -1.59 | -13.68 | -3.15 | -1.96 | |
| 5/12 16:15:08 | -1.8 | -7.56 | -1.6 | -2.05 | -4.01 | -2.36 | -34.38 | -6.7 | -3.27 | -1.84 | -1.78 | -14.87 | -3.53 | -2.06 | |
| 5/12 16:16:08 | -1.8 | -8.88 | -1.6 | -2.25 | -4.73 | -2.71 | -35.99 | -7.7 | -3.93 | -1.88 | -1.98 | -16.06 | -3.85 | -2.23 | |
| 5/12 16:17:08 | -1.9 | -10.24 | -1.69 | -2.45 | -5.46 | -3.03 | -37.41 | -9.55 | -4.78 | -1.88 | -2.19 | -17.24 | -4.23 | -2.5 | |

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| | | | | | | | | | | | | | | |
|---------------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 5/12 16:18:08 | -2.2 | -11.56 | -1.7 | -2.73 | -6.21 | -3.4 | -38.64 | -12.55 | -5.75 | -1.94 | -2.49 | -18.43 | -4.63 | -2.95 |
| 5/12 16:19:08 | -2.5 | -12.85 | -1.89 | -3.03 | -7.01 | -4.05 | -39.75 | -15.91 | -6.9 | -2.04 | -2.78 | -19.62 | -5.11 | -3.52 |
| 5/12 16:20:08 | -3.1 | -14.14 | -1.99 | -3.33 | -7.8 | -4.82 | -40.77 | -18.99 | -8.09 | -2.14 | -3.08 | -20.8 | -5.77 | -4.5 |
| 5/12 16:21:08 | -4 | -15.43 | -2.28 | -3.71 | -8.65 | -5.78 | -41.77 | -21.74 | -9.36 | -2.23 | -3.38 | -21.99 | -6.39 | -5.88 |
| 5/12 16:22:08 | -5.2 | -16.64 | -2.67 | -4.03 | -9.49 | -6.77 | -42.59 | -24.2 | -10.57 | -2.38 | -3.78 | -23.09 | -7.24 | -7.89 |
| 5/12 16:23:08 | -6.6 | -17.9 | -3.17 | -4.33 | -10.34 | -7.93 | -43.39 | -26.36 | -11.84 | -2.58 | -4.08 | -24.26 | -8.22 | -10.15 |
| 5/12 16:24:08 | -7.9 | -19.04 | -3.76 | -4.71 | -11.17 | -9.04 | -44.11 | -28.38 | -13.21 | -2.73 | -4.47 | -25.45 | -9.46 | -12.57 |
| 5/12 16:25:08 | -9.3 | -20.2 | -4.64 | -5.11 | -12.02 | -10.2 | -44.81 | -30.21 | -14.52 | -2.98 | -4.87 | -26.64 | -11.09 | -15.35 |
| 5/12 16:26:08 | -10.6 | -21.39 | -5.73 | -5.51 | -12.92 | -11.48 | -45.42 | -31.85 | -15.8 | -3.33 | -5.27 | -27.82 | -13.12 | -18.07 |
| 5/12 16:27:08 | -11.9 | -22.52 | -7.01 | -5.98 | -13.81 | -12.76 | -45.93 | -33.44 | -17.17 | -3.68 | -5.76 | -29.01 | -15.38 | -20.66 |
| 5/12 16:28:08 | -13.1 | -23.61 | -8.41 | -6.48 | -14.7 | -14.05 | -46.43 | -34.88 | -18.56 | -4.13 | -6.26 | -30.2 | -17.68 | -22.92 |
| 5/12 16:29:08 | -14.4 | -24.77 | -9.81 | -7.06 | -15.59 | -15.33 | -46.93 | -36.2 | -19.95 | -4.67 | -6.95 | -31.38 | -19.98 | -24.95 |
| 5/12 16:30:08 | -15.6 | -25.89 | -11.3 | -7.58 | -16.54 | -16.62 | -47.35 | -37.42 | -21.5 | -5.33 | -7.65 | -32.57 | -22.12 | -26.85 |
| 5/12 16:31:08 | -16.8 | -27.05 | -12.89 | -8.24 | -17.48 | -17.98 | -47.75 | -38.62 | -23.24 | -6.18 | -8.55 | -33.85 | -24.13 | -28.65 |
| 5/12 16:32:08 | -18 | -28.17 | -14.49 | -8.94 | -18.43 | -19.37 | -48.15 | -39.67 | -24.95 | -7.33 | -9.64 | -34.95 | -25.97 | -30.28 |
| 5/12 16:33:08 | -19.1 | -29.33 | -16.19 | -9.71 | -19.42 | -20.92 | -48.55 | -40.67 | -26.71 | -8.78 | -10.84 | -36.14 | -27.77 | -31.78 |
| 5/12 16:34:08 | -20.3 | -30.45 | -17.98 | -10.59 | -20.41 | -22.59 | -48.86 | -41.59 | -28.42 | -10.63 | -12.43 | -37.24 | -29.41 | -33.2 |
| 5/12 16:35:08 | -21.5 | -31.61 | -19.78 | -11.57 | -21.46 | -24.27 | -49.25 | -42.49 | -30.02 | -12.87 | -14.42 | -38.34 | -30.93 | -34.5 |
| 5/12 16:36:08 | -22.8 | -32.73 | -21.58 | -12.8 | -22.49 | -25.95 | -49.56 | -43.39 | -31.61 | -15.46 | -16.7 | -39.34 | -32.26 | -35.8 |
| 5/12 16:37:08 | -24.2 | -33.89 | -23.38 | -14.1 | -23.54 | -27.63 | -49.86 | -44.21 | -33.12 | -18.23 | -19.28 | -40.34 | -33.64 | -37.03 |
| 5/12 16:38:08 | -25.6 | -34.94 | -25.18 | -15.63 | -24.63 | -29.22 | -50.16 | -44.94 | -34.53 | -20.89 | -21.76 | -41.34 | -34.88 | -38.24 |
| 5/12 16:39:08 | -27.1 | -36 | -26.89 | -17.23 | -25.67 | -30.73 | -50.46 | -45.64 | -35.84 | -23.3 | -24.03 | -42.24 | -36.09 | -39.29 |
| 5/12 16:40:08 | -28.5 | -37.02 | -28.4 | -18.98 | -26.72 | -32.12 | -50.76 | -46.26 | -37.14 | -25.46 | -26.01 | -43.04 | -37.22 | -40.37 |
| 5/12 16:41:08 | -29.9 | -37.93 | -29.9 | -20.86 | -27.81 | -33.43 | -50.97 | -46.86 | -38.37 | -27.38 | -27.8 | -43.84 | -38.25 | -41.32 |
| 5/12 16:42:08 | -31.3 | -38.82 | -31.31 | -22.6 | -28.9 | -34.71 | -51.26 | -47.46 | -39.49 | -29.1 | -29.57 | -44.64 | -39.26 | -42.22 |
| 5/12 16:43:08 | -32.5 | -39.72 | -32.61 | -24.3 | -29.93 | -35.92 | -51.47 | -47.98 | -40.59 | -30.73 | -31.06 | -45.35 | -40.19 | -43.13 |
| 5/12 16:44:08 | -33.8 | -40.54 | -33.82 | -25.85 | -30.98 | -37.03 | -51.76 | -48.48 | -41.61 | -32.25 | -32.55 | -46.04 | -41.1 | -43.95 |
| 5/12 16:45:08 | -35 | -41.33 | -35.02 | -27.35 | -32.01 | -38.13 | -51.97 | -48.98 | -42.54 | -33.74 | -33.93 | -46.64 | -42.01 | -44.68 |
| 5/12 16:46:08 | -36.1 | -42.12 | -36.13 | -28.7 | -33 | -39.22 | -52.26 | -49.48 | -43.44 | -35.11 | -35.32 | -47.34 | -42.84 | -45.46 |
| 5/12 16:47:08 | -37.2 | -42.84 | -37.23 | -30 | -33.99 | -40.15 | -52.47 | -49.98 | -44.34 | -36.34 | -36.52 | -48.04 | -43.57 | -46.19 |
| 5/12 16:48:08 | -38.3 | -43.54 | -38.23 | -31.22 | -34.93 | -41.12 | -52.76 | -50.41 | -45.16 | -37.58 | -37.72 | -48.55 | -44.36 | -46.89 |
| 5/12 16:49:08 | -39.3 | -44.23 | -39.23 | -32.42 | -35.89 | -42.04 | -52.97 | -50.81 | -45.96 | -38.76 | -38.93 | -49.14 | -45.09 | -47.52 |
| 5/12 16:50:08 | -40.3 | -44.92 | -40.14 | -33.54 | -36.78 | -42.84 | -53.17 | -51.13 | -46.69 | -39.85 | -40.03 | -49.65 | -45.79 | -48.12 |
| 5/12 16:51:08 | -41.3 | -45.47 | -40.95 | -34.57 | -37.59 | -43.56 | -53.29 | -51.43 | -47.31 | -40.83 | -41.03 | -50.05 | -46.42 | -48.72 |
| 5/12 16:52:08 | -42 | -45.89 | -41.75 | -35.57 | -38.34 | -44.26 | -53.13 | -51.58 | -47.83 | -41.72 | -41.92 | -50.26 | -46.95 | -49.09 |
| 5/12 16:53:08 | -42.6 | -46.29 | -42.36 | -36.41 | -38.87 | -44.7 | -52.93 | -51.6 | -48.17 | -42.44 | -42.73 | -50.45 | -47.37 | -49.4 |
| 5/12 16:54:08 | -43.1 | -46.47 | -42.68 | -37.06 | -39.16 | -45.01 | -52.81 | -51.6 | -48.31 | -42.93 | -43.33 | -50.46 | -47.6 | -49.55 |
| 5/12 16:55:08 | -43.3 | -46.56 | -42.98 | -37.58 | -39.36 | -45.31 | -52.71 | -51.6 | -48.49 | -43.27 | -43.83 | -50.46 | -47.81 | -49.65 |
| 5/12 16:56:08 | -43.4 | -46.23 | -42.91 | -37.93 | -39.15 | -45.26 | -52.27 | -51.29 | -48.45 | -43.46 | -44.12 | -50.36 | -47.85 | -49.75 |
| 5/12 16:57:08 | -43 | -45.52 | -42.53 | -37.92 | -38.7 | -44.75 | -51.16 | -50.82 | -48.19 | -43.44 | -44.22 | -49.99 | -47.77 | -49.62 |
| 5/12 16:58:08 | -42.6 | -44.65 | -42.22 | -37.67 | -38.3 | -44.15 | -49.87 | -50.24 | -47.81 | -43.3 | -44.01 | -49.4 | -47.5 | -49.34 |

