Analytical session report – 2021.06.24



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| --- | --- | --- | --- | --- |
| Sample | 238/206 | 2σ | 207/206 | 2σ |
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|  |  |  |  |  |
| WC1\_1 | 23.7205 | 0.4362 | 0.1178 | 0.0031 |
| WC1\_2 | 22.9725 | 0.5030 | 0.1167 | 0.0030 |
| WC1\_3 | 23.2440 | 0.4944 | 0.1121 | 0.0030 |
| WC1\_4 | 23.8355 | 0.5271 | 0.1116 | 0.0031 |
| WC1\_5 | 23.6919 | 0.5565 | 0.1016 | 0.0032 |
| WC1\_6 | 22.9994 | 0.5042 | 0.1132 | 0.0034 |
| WC1\_7 | 22.8458 | 0.4444 | 0.1149 | 0.0032 |
| WC1\_8 | 23.2991 | 0.4761 | 0.1152 | 0.0031 |
| WC1\_9 | 22.4931 | 0.4308 | 0.1221 | 0.0032 |
| WC1\_10 | 22.3335 | 0.4501 | 0.1105 | 0.0026 |
| WC1\_11 | 23.5854 | 0.4454 | 0.1193 | 0.0029 |
| WC1\_12 | 22.9927 | 0.5174 | 0.1031 | 0.0031 |
| WC1\_13 | 22.6225 | 0.4683 | 0.1132 | 0.0031 |
| WC1\_14 | 22.9190 | 0.4940 | 0.1122 | 0.0031 |
| WC1\_15 | 21.8074 | 0.4473 | 0.1249 | 0.0034 |
| WC1\_16 | 22.9123 | 0.4470 | 0.1103 | 0.0029 |
| WC1\_17 | 21.8680 | 0.5045 | 0.1146 | 0.0033 |
| WC1\_18 | 22.4098 | 0.4979 | 0.1076 | 0.0028 |
| WC1\_19 | 22.9927 | 0.4905 | 0.1074 | 0.0028 |
|  |  |  |  |  |
| DB\_1 | 56.2811 | 1.5701 | 0.3334 | 0.0077 |
| DB\_2 | 52.5240 | 2.2090 | 0.3380 | 0.0071 |
| DB\_3 | 55.6836 | 1.7734 | 0.3252 | 0.0070 |
| DB\_4 | 54.1134 | 1.7492 | 0.3479 | 0.0079 |
| DB\_5 | 52.1411 | 1.6240 | 0.3657 | 0.0081 |
| DB\_6 | 60.4308 | 1.3460 | 0.3106 | 0.0066 |
| DB\_7 | 45.8781 | 1.1770 | 0.4195 | 0.0096 |
| DB\_9 | 53.8542 | 1.2901 | 0.3551 | 0.0071 |
| DB\_10 | 57.5995 | 1.3915 | 0.3314 | 0.0063 |
| DB\_11 | 46.3647 | 1.0929 | 0.3967 | 0.0065 |
| DB\_12 | 38.1576 | 1.0178 | 0.4401 | 0.0073 |
| DB\_15 | 54.7536 | 1.6765 | 0.3332 | 0.0072 |
| DB\_16 | 41.6081 | 1.2982 | 0.4088 | 0.0076 |
| DB\_17 | 52.7352 | 1.2371 | 0.3710 | 0.0082 |
| DB\_18 | 51.9004 | 1.5406 | 0.3369 | 0.0072 |
|  |  |  |  |  |
| B6\_1 | 119.2136 | 3.2513 | 0.1990 | 0.0110 |
| B6\_2 | 109.5835 | 3.9682 | 0.2170 | 0.0150 |
| B6\_3 | 101.0025 | 2.9821 | 0.3040 | 0.0120 |
| B6\_4 | 55.9608 | 1.9503 | 0.5510 | 0.0210 |
| B6\_9 | 129.6226 | 5.1251 | 0.1370 | 0.0110 |
| B6\_11 | 143.5784 | 5.7641 | 0.1110 | 0.0120 |
| B6\_12 | 144.6341 | 3.9881 | 0.0717 | 0.0066 |
| B6\_13 | 143.3168 | 3.6547 | 0.0679 | 0.0055 |
| B6\_14 | 135.8911 | 3.7552 | 0.0845 | 0.0079 |
| B6\_15 | 128.3539 | 3.9783 | 0.1151 | 0.0070 |
| B6\_16 | 136.5989 | 4.0316 | 0.0952 | 0.0059 |
| B6\_17 | 99.9758 | 2.9218 | 0.2880 | 0.0140 |
| B6\_18 | 113.3731 | 4.0840 | 0.2210 | 0.0140 |
| B6\_19 | 130.9167 | 4.3566 | 0.1380 | 0.0100 |
| B6\_20 | 132.4595 | 4.0139 | 0.1150 | 0.0100 |
| B6\_21 | 3.7290 | 0.2297 | 0.8030 | 0.0480 |
| B6\_22 | 10.7488 | 0.4112 | 0.7410 | 0.0210 |
| B6\_23 | 117.9624 | 6.1899 | 0.1640 | 0.0160 |
| B6\_24 | 124.1024 | 4.6979 | 0.1220 | 0.0110 |
| B6\_28 | 7.7671 | 0.5137 | 0.7760 | 0.0360 |
| B6\_29 | 4.6778 | 0.2086 | 0.7350 | 0.0370 |
| B6\_30 | 25.7127 | 2.1007 | 0.6650 | 0.0460 |
| B6\_33 | 14.6519 | 0.8185 | 0.7180 | 0.0400 |
| B6\_34 | 131.1349 | 4.5897 | 0.0932 | 0.0080 |
| B6\_35 | 72.1182 | 3.5696 | 0.4170 | 0.0260 |
| B6\_36 | 125.8895 | 4.2299 | 0.1020 | 0.0089 |
| B6\_37 | 136.5989 | 5.6916 | 0.1012 | 0.0097 |
| B6\_38 | 123.7122 | 5.2519 | 0.1510 | 0.0160 |
|  |  |  |  |  |
| VCLD\_1 | 45.6651 | 1.5902 | 0.6320 | 0.0220 |
| VCLD\_2 | 73.3964 | 2.2594 | 0.4560 | 0.0170 |
| VCLD\_3 | 66.9625 | 2.0516 | 0.4970 | 0.0140 |
| VCLD\_4 | 112.7234 | 3.5529 | 0.2430 | 0.0160 |
| VCLD\_5 | 66.8487 | 1.8743 | 0.4620 | 0.0150 |
| VCLD\_6 | 113.5367 | 4.5873 | 0.2280 | 0.0170 |
| VCLD\_7 | 99.2193 | 4.1289 | 0.3220 | 0.0200 |
| VCLD\_8 | 121.7971 | 4.3364 | 0.1710 | 0.0150 |
| VCLD\_9 | 70.6927 | 3.2393 | 0.4950 | 0.0220 |
| VCLD\_10 | 137.3140 | 5.2721 | 0.1710 | 0.0160 |
| VCLD\_11 | 61.4215 | 2.0138 | 0.5320 | 0.0160 |
| VCLD\_12 | 95.2554 | 2.0758 | 0.3110 | 0.0110 |
| VCLD\_13 | 8.1535 | 0.3802 | 0.7850 | 0.0180 |
| VCLD\_14 | 49.3917 | 2.4494 | 0.5850 | 0.0190 |
| VCLD\_15 | 45.7447 | 1.6755 | 0.6000 | 0.0190 |
| VCLD\_16 | 46.9737 | 2.0192 | 0.6240 | 0.0180 |
| VCLD\_17 | 101.7865 | 3.4236 | 0.3440 | 0.0180 |
| VCLD\_18 | 68.8372 | 2.3488 | 0.4910 | 0.0190 |
| VCLD\_20 | 100.4865 | 4.6201 | 0.2740 | 0.0220 |
| VCLD\_21 | 48.7793 | 2.8124 | 0.5670 | 0.0270 |
| VCLD\_22 | 28.1003 | 1.1039 | 0.6410 | 0.0170 |
| VCLD\_23 | 106.3256 | 2.8737 | 0.2500 | 0.0140 |
| VCLD\_24 | 85.0605 | 3.4944 | 0.3950 | 0.0240 |
| VCLD\_25 | 37.4671 | 2.1410 | 0.6020 | 0.0280 |
| VCLD\_26 | 116.2200 | 4.9784 | 0.2410 | 0.0260 |
| VCLD\_27 | 20.7055 | 1.3622 | 0.6910 | 0.0560 |
| VCLD\_28 | 111.4461 | 2.9993 | 0.2400 | 0.0098 |
| VCLD\_29 | 88.3063 | 5.1537 | 0.4060 | 0.0410 |
| VCLD\_30 | 119.2136 | 4.1544 | 0.1900 | 0.0140 |
| VCLD\_31 | 113.7008 | 3.9434 | 0.2340 | 0.0170 |
| VCLD\_32 | 112.4013 | 3.0509 | 0.2570 | 0.0130 |
| VCLD\_33 | 123.7122 | 3.1123 | 0.1780 | 0.0100 |
| VCLD\_34 | 136.8364 | 3.3317 | 0.0989 | 0.0067 |
| VCLD\_35 | 137.3140 | 4.0739 | 0.0693 | 0.0093 |
| VCLD\_36 | 122.7472 | 3.8299 | 0.1780 | 0.0110 |
| VCLD\_37 | 53.7071 | 1.7230 | 0.5600 | 0.0210 |
| VCLD\_38 | 121.6089 | 3.7592 | 0.1960 | 0.0140 |
| VCLD\_39 | 57.6840 | 3.2986 | 0.4980 | 0.0260 |
| VCLD\_40 | 142.7966 | 3.3691 | 0.0687 | 0.0042 |
| VCLD\_41 | 145.9758 | 5.4165 | 0.0820 | 0.0130 |
| VCLD\_42 | 110.6624 | 3.7354 | 0.2510 | 0.0160 |
| VCLD\_43 | 143.8408 | 4.9963 | 0.0900 | 0.0100 |
| VCLD\_44 | 145.1678 | 4.0176 | 0.0742 | 0.0063 |
| VCLD\_45 | 126.9047 | 4.7078 | 0.1380 | 0.0120 |
| VCLD\_46 | 101.2625 | 5.6040 | 0.3170 | 0.0370 |
| VCLD\_48 | 140.0017 | 6.4769 | 0.1360 | 0.0210 |
| VCLD\_49 | 29.9167 | 1.8200 | 0.7490 | 0.0390 |
| VCLD\_50 | 128.7740 | 5.2690 | 0.1640 | 0.0210 |
| VCLD\_51 | 131.5735 | 5.9406 | 0.1930 | 0.0230 |
| VCLD\_54 | 142.2802 | 5.6603 | 0.0920 | 0.0150 |
| VCLD\_55 | 143.8408 | 3.6815 | 0.0694 | 0.0056 |
| VCLD\_56 | 132.4595 | 4.4599 | 0.0890 | 0.0110 |
| VCLD\_57 | 150.4416 | 4.8901 | 0.0574 | 0.0080 |
| VCLD\_58 | 85.9901 | 3.9471 | 0.4010 | 0.0320 |
| VCLD\_60 | 121.7971 | 3.7708 | 0.1740 | 0.0130 |
|  |  |  |  |  |
| LEU1\_1\_1 | 209.2578 | 13.9134 | 0.1040 | 0.0610 |
| LEU1\_1\_2 | 164.6045 | 17.2180 | 0.4000 | 0.1700 |
| LEU1\_1\_3 | 188.6833 | 13.5743 | 0.2000 | 0.0780 |
| LEU1\_1\_4 | 175.2360 | 7.0250 | 0.2780 | 0.0220 |
| LEU1\_1\_6 | 109.4311 | 10.0451 | 0.5300 | 0.1100 |
| LEU1\_1\_7 | 150.4416 | 11.5060 | 0.4210 | 0.0850 |
| LEU1\_1\_8 | 224.1622 | 8.3023 | 0.0890 | 0.0110 |
| LEU1\_1\_9 | 164.9496 | 11.7574 | 0.3130 | 0.0750 |
| LEU1\_1\_10 | 208.1506 | 8.8106 | 0.1540 | 0.0200 |
| LEU1\_1\_11 | 186.4477 | 10.1618 | 0.2190 | 0.0300 |
| LEU1\_1\_12 | 219.7792 | 7.3669 | 0.1180 | 0.0130 |
| LEU1\_1\_13 | 167.7632 | 8.2272 | 0.2820 | 0.0300 |
| LEU1\_1\_14 | 104.0753 | 11.2886 | 0.4900 | 0.1100 |
| LEU1\_1\_18 | 136.1262 | 8.4784 | 0.3360 | 0.0380 |
| LEU1\_1\_19 | 138.0367 | 10.1711 | 0.3570 | 0.0520 |
| LEU1\_1\_20 | 130.4825 | 11.6850 | 0.3580 | 0.0640 |
| LEU1\_1\_26 | 75.0057 | 4.2186 | 0.6500 | 0.0500 |
| LEU1\_1\_27 | 129.6226 | 7.4741 | 0.4900 | 0.0600 |
| LEU1\_1\_28 | 202.7859 | 13.0661 | 0.1950 | 0.0440 |
| LEU1\_1\_29 | 169.5710 | 11.3291 | 0.2350 | 0.0500 |
| LEU1\_1\_30 | 192.3739 | 16.4623 | 0.3590 | 0.0900 |
| LEU1\_1\_31 | 162.9005 | 8.7690 | 0.3610 | 0.0510 |
| LEU1\_1\_32 | 220.3948 | 9.8776 | 0.1320 | 0.0200 |
| LEU1\_1\_33 | 208.1506 | 11.5639 | 0.1420 | 0.0290 |
| LEU1\_1\_34 | 167.7632 | 8.5849 | 0.2790 | 0.0320 |
|  |  |  |  |  |
| SOM1\_2\_1 | 101.0025 | 4.7973 | 0.3220 | 0.0230 |
| SOM1\_2\_2 | 111.6042 | 3.9576 | 0.2580 | 0.0160 |
| SOM1\_2\_3 | 0.4014 | 0.0246 | 0.8350 | 0.0370 |
| SOM1\_2\_4 | 2.5629 | 0.1002 | 0.8020 | 0.0300 |
| SOM1\_2\_5 | 38.9510 | 1.5233 | 0.6190 | 0.0260 |
| SOM1\_2\_6 | 12.3131 | 0.5974 | 0.7610 | 0.0420 |
| SOM1\_2\_7 | 0.5760 | 0.0350 | 0.8170 | 0.0390 |
| SOM1\_2\_8 | 104.9079 | 3.6368 | 0.2970 | 0.0220 |
| SOM1\_2\_9 | 72.5170 | 3.6091 | 0.5120 | 0.0320 |
| SOM1\_2\_10 | 68.1220 | 2.7131 | 0.5020 | 0.0210 |
| SOM1\_2\_11 | 22.6095 | 0.8446 | 0.7140 | 0.0170 |
| SOM1\_2\_12 | 0.5445 | 0.0286 | 0.8240 | 0.0310 |
| SOM1\_2\_13 | 12.1609 | 0.5075 | 0.7660 | 0.0300 |
| SOM1\_2\_14 | 2.3347 | 0.1455 | 0.7910 | 0.0310 |
| SOM1\_2\_15 | 0.1992 | 0.0156 | 0.8440 | 0.0370 |
|  |  |  |  |  |
| MXV9a\_1 | 28.5076 | 1.6526 | 0.7410 | 0.0280 |
| MXV9a\_2 | 151.6010 | 5.8420 | 0.3190 | 0.0230 |
| MXV9a\_3 | 33.0592 | 2.3614 | 0.7520 | 0.0270 |
| MXV9a\_4 | 22.7995 | 0.6078 | 0.7770 | 0.0190 |
| MXV9a\_5 | 27.9010 | 1.6820 | 0.7720 | 0.0330 |
| MXV9a\_6 | 16.9937 | 1.1011 | 0.7750 | 0.0230 |
| MXV9a\_7 | 16.9937 | 0.7708 | 0.7980 | 0.0200 |
| MXV9a\_8 | 3.3339 | 0.1978 | 0.8880 | 0.0440 |
| MXV9a\_9 | 45.0635 | 1.7292 | 0.6980 | 0.0250 |
| MXV9a\_10 | 28.5076 | 2.3756 | 0.7280 | 0.0200 |
| MXV9a\_11 | 36.1751 | 1.3139 | 0.7760 | 0.0350 |
| MXV9a\_12 | 12.1986 | 0.6052 | 0.7940 | 0.0210 |
| MXV9a\_13 | 30.8553 | 1.5730 | 0.7570 | 0.0290 |
| MXV9a\_14 | 13.8037 | 0.7265 | 0.7980 | 0.0200 |
| MXV9a\_15 | 51.9346 | 1.9540 | 0.7070 | 0.0300 |
|  |  |  |  |  |
| MXV7h\_1 | 34.0610 | 2.5067 | 0.6640 | 0.0510 |
| MXV7h\_2 | 19.3795 | 1.6229 | 0.7190 | 0.0300 |
| MXV7h\_3 | 34.0610 | 2.0643 | 0.7050 | 0.0590 |
| MXV7h\_4 | 106.9035 | 6.2457 | 0.2350 | 0.0310 |
| MXV7h\_5 | 47.3982 | 2.8553 | 0.6150 | 0.0550 |
| MXV7h\_6 | 15.9921 | 1.2027 | 0.7480 | 0.0250 |
| MXV7h\_7 | 15.9273 | 1.4509 | 0.7040 | 0.0300 |
| MXV7h\_8 | 26.3147 | 1.8482 | 0.6580 | 0.0340 |
| MXV7h\_9 | 86.7486 | 4.6865 | 0.3010 | 0.0310 |
| MXV7h\_10 | 26.0533 | 1.9842 | 0.6300 | 0.0410 |
|  |  |  |  |  |
| MXV7b\_1 | 7.4863 | 0.2208 | 0.8080 | 0.0220 |
| MXV7b\_2 | 10.2183 | 0.3583 | 0.8240 | 0.0320 |
| MXV7b\_3 | 15.2188 | 0.5887 | 0.7660 | 0.0240 |
| MXV7b\_4 | 30.8553 | 1.6940 | 0.6860 | 0.0310 |
| MXV7b\_5 | 24.5112 | 1.3745 | 0.6740 | 0.0330 |
| MXV7b\_6 | 88.5050 | 4.7787 | 0.3140 | 0.0320 |
| MXV7b\_7 | 8.6273 | 0.5770 | 0.8080 | 0.0220 |
| MXV7b\_8 | 4.4503 | 0.1863 | 0.8250 | 0.0250 |
| MXV7b\_9 | 2.2480 | 0.1092 | 0.8810 | 0.0370 |
| MXV7b\_10 | 2.1208 | 0.1429 | 0.8310 | 0.0190 |
| MXV7b\_11 | 4.0021 | 0.1608 | 0.8180 | 0.0220 |
| MXV7b\_12 | 12.9409 | 0.8727 | 0.7860 | 0.0300 |
| MXV7b\_13 | 19.1438 | 0.8850 | 0.7460 | 0.0240 |
| MXV7b\_14 | 4.3089 | 0.1345 | 0.8170 | 0.0170 |
| MXV7b\_15 | 4.9578 | 0.1437 | 0.8090 | 0.0210 |
|  |  |  |  |  |
| SOR6a\_1 | 128.9852 | 4.4405 | 0.0840 | 0.0096 |
| SOR6a\_2 | 1.4625 | 0.0353 | 0.8550 | 0.0140 |
| SOR6a\_3 | 9.0856 | 0.3043 | 0.7650 | 0.0150 |
| SOR6a\_4 | 99.4702 | 4.1498 | 0.2300 | 0.0170 |
| SOR6a\_5 | 102.8509 | 11.6968 | 0.2620 | 0.0550 |
| SOR6a\_6 | 111.2885 | 4.5649 | 0.1640 | 0.0170 |
| SOR6a\_7 | 128.3539 | 4.8159 | 0.0756 | 0.0093 |
| SOR6a\_8 | 0.8145 | 0.0219 | 0.8260 | 0.0100 |
| SOR6a\_9 | 126.9047 | 4.9124 | 0.1110 | 0.0140 |
| SOR6a\_10 | 7.6167 | 0.5456 | 0.8300 | 0.0210 |
| SOR6a\_11 | 128.5636 | 5.0417 | 0.0650 | 0.0110 |
| SOR6a\_12 | 8.1366 | 0.2945 | 0.8110 | 0.0160 |
| SOR6a\_13 | 0.3531 | 0.0082 | 0.8310 | 0.0140 |
| SOR6a\_14 | 1.0449 | 0.0264 | 0.8370 | 0.0110 |
| SOR6a\_15 | 0.3427 | 0.0064 | 0.8430 | 0.0130 |
| SOR6a\_17 | 8.5990 | 0.4511 | 0.8120 | 0.0330 |
| SOR6a\_18 | 1.1240 | 0.0369 | 0.8620 | 0.0290 |
| SOR6a\_19 | 0.4927 | 0.0108 | 0.8240 | 0.0160 |
| SOR6a\_20 | 0.3442 | 0.0068 | 0.8720 | 0.0110 |
| SOR6a\_22 | 0.5153 | 0.0213 | 0.8450 | 0.0110 |
| SOR6a\_23 | 122.1754 | 3.4148 | 0.1359 | 0.0090 |
| SOR6a\_24 | 6.7020 | 0.2341 | 0.7990 | 0.0160 |
| SOR6a\_25 | 101.2625 | 3.3884 | 0.2360 | 0.0190 |
| SOR6a\_26 | 127.5218 | 3.5136 | 0.0829 | 0.0074 |
| SOR6a\_27 | 22.7731 | 0.5471 | 0.7370 | 0.0130 |
|  |  |  |  |  |
| SOR6b\_1 | 4.3089 | 0.1746 | 0.8400 | 0.0220 |
| SOR6b\_2 | 0.5807 | 0.0129 | 0.8440 | 0.0120 |
| SOR6b\_3 | 2.1917 | 0.0855 | 0.8430 | 0.0240 |
| SOR6b\_4 | 46.9737 | 1.8229 | 0.5600 | 0.0200 |
| SOR6b\_5 | 118.3172 | 4.0922 | 0.1390 | 0.0120 |
| SOR6b\_6 | 6.5404 | 0.2392 | 0.8140 | 0.0230 |
| SOR6b\_7 | 129.1970 | 5.0915 | 0.0970 | 0.0110 |
| SOR6b\_8 | 22.0395 | 0.6791 | 0.7480 | 0.0210 |
| SOR6b\_9 | 0.7101 | 0.0173 | 0.8550 | 0.0130 |
| SOR6b\_10 | 131.5735 | 4.8405 | 0.0650 | 0.0100 |
| SOR6b\_13 | 130.6992 | 4.1251 | 0.0665 | 0.0087 |
| SOR6b\_14 | 20.5433 | 2.3064 | 0.6980 | 0.0260 |
| SOR6b\_15 | 39.4193 | 1.5997 | 0.6190 | 0.0240 |
|  |  |  |  |  |
| SOR6c\_1 | 102.5827 | 3.2099 | 0.2690 | 0.0150 |
| SOR6c\_2 | 126.9047 | 6.5499 | 0.1550 | 0.0270 |
| SOR6c\_3 | 91.0659 | 6.8510 | 0.3650 | 0.0620 |
| SOR6c\_4 | 138.0367 | 5.0856 | 0.0550 | 0.0100 |
| SOR6c\_5 | 143.0563 | 4.1616 | 0.0490 | 0.0059 |
| SOR6c\_6 | 1.6324 | 0.1016 | 0.8200 | 0.0400 |
| SOR6c\_7 | 71.8547 | 4.9216 | 0.4420 | 0.0590 |
| SOR6c\_8 | 116.0486 | 4.6214 | 0.1940 | 0.0210 |
| SOR6c\_9 | 0.2984 | 0.0075 | 0.8100 | 0.0140 |
| SOR6c\_11 | 0.2947 | 0.0408 | 0.9140 | 0.0850 |
| SOR6c\_13 | 99.9758 | 7.3680 | 0.3180 | 0.0620 |
| SOR6c\_14 | 122.7472 | 12.0641 | 0.1800 | 0.0860 |
| SOR6c\_15 | 111.9217 | 9.7116 | 0.2940 | 0.0700 |
|  |  |  |  |  |
| OT1\_2\_1\_1 | 72.2506 | 3.9808 | 0.4800 | 0.0290 |
| OT1\_2\_1\_2 | 104.9079 | 4.7558 | 0.3300 | 0.0200 |
| OT1\_2\_1\_3 | 10.1918 | 0.5413 | 0.8030 | 0.0300 |
| OT1\_2\_1\_4 | 55.8021 | 4.3534 | 0.6090 | 0.0550 |
| OT1\_2\_1\_5 | 34.3585 | 2.5506 | 0.7300 | 0.0790 |
| OT1\_2\_1\_6 | 0.7515 | 0.0553 | 0.8430 | 0.0390 |
| OT1\_2\_1\_7 | 0.6355 | 0.0436 | 0.8760 | 0.0410 |
| OT1\_2\_1\_8 | 9.7498 | 0.8457 | 0.8200 | 0.0390 |
| OT1\_2\_1\_9 | 9.7137 | 0.7195 | 0.8160 | 0.0440 |
| OT1\_2\_1\_10 | 0.1768 | 0.0242 | 0.8460 | 0.0510 |
| OT1\_2\_1\_11 | 10.5612 | 0.3402 | 0.7790 | 0.0240 |
| OT1\_2\_1\_12 | 60.0618 | 3.2094 | 0.5080 | 0.0230 |
| OT1\_2\_1\_13 | 1.1814 | 0.0550 | 0.8400 | 0.0340 |
| OT1\_2\_1\_14 | 13.0051 | 0.5159 | 0.7820 | 0.0350 |
| OT1\_2\_1\_15 | 38.9510 | 1.3305 | 0.6500 | 0.0310 |

Analytical session report – 2021.06.25



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| Sample | 238/206 | 2σ | 207/206 | 2σ |
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|  |  |  |  |  |
| WC1\_1 | 24.2422 | 0.4953 | 0.0891 | 0.0031 |
| WC1\_2 | 24.0369 | 0.4943 | 0.0853 | 0.0030 |
| WC1\_3 | 23.4415 | 0.4839 | 0.1163 | 0.0045 |
| WC1\_4 | 24.2200 | 0.4797 | 0.0920 | 0.0027 |
| WC1\_5 | 20.6093 | 0.4221 | 0.1671 | 0.0058 |
| WC1\_6 | 22.6081 | 0.4437 | 0.1253 | 0.0032 |
| WC1\_7 | 24.2792 | 0.5043 | 0.0966 | 0.0031 |
| WC1\_8 | 23.0607 | 0.3680 | 0.1001 | 0.0031 |
| WC1\_9 | 23.7923 | 0.4415 | 0.1011 | 0.0038 |
| WC1\_10 | 22.3475 | 0.4838 | 0.1106 | 0.0035 |
| WC1\_11 | 23.0273 | 0.4403 | 0.1075 | 0.0030 |
| WC1\_12 | 23.3383 | 0.4659 | 0.1066 | 0.0035 |
| WC1\_13 | 23.5666 | 0.4541 | 0.0899 | 0.0029 |
| WC1\_14 | 22.9078 | 0.4819 | 0.1029 | 0.0028 |
| WC1\_15 | 22.7765 | 0.5025 | 0.1112 | 0.0031 |
| WC1\_16 | 21.8861 | 0.5122 | 0.1418 | 0.0037 |
| WC1\_17 | 21.4490 | 0.5383 | 0.1442 | 0.0035 |
| WC1\_18 | 20.7709 | 0.4830 | 0.1708 | 0.0047 |
| WC1\_19 | 22.5057 | 0.5289 | 0.1074 | 0.0035 |
|  |  |  |  |  |
| B6\_1 | 129.0425 | 6.2845 | 0.1800 | 0.0160 |
| B6\_2 | 144.5276 | 3.6789 | 0.0868 | 0.0061 |
| B6\_3 | 126.3754 | 3.4156 | 0.1549 | 0.0080 |
| B6\_4 | 142.2006 | 3.8158 | 0.0826 | 0.0070 |
| B6\_5 | 142.7112 | 4.0994 | 0.1078 | 0.0084 |
| B6\_6 | 111.1750 | 2.7988 | 0.2420 | 0.0100 |
| B6\_7 | 135.4176 | 3.4604 | 0.1211 | 0.0053 |
| B6\_8 | 44.1612 | 3.1894 | 0.7340 | 0.0790 |
| B6\_9 | 130.0985 | 4.2585 | 0.1800 | 0.0110 |
| B6\_10 | 118.4652 | 3.7076 | 0.2120 | 0.0140 |
| B6\_11 | 143.2255 | 3.0968 | 0.0832 | 0.0052 |
| B6\_12 | 104.7301 | 4.0015 | 0.2670 | 0.0220 |
| B6\_13 | 78.8593 | 2.9729 | 0.3960 | 0.0200 |
| B6\_14 | 126.9811 | 5.2740 | 0.1250 | 0.0150 |
| B6\_15 | 68.8823 | 3.5814 | 0.4580 | 0.0360 |
| B6\_16 | 13.9702 | 0.5647 | 0.7430 | 0.0240 |
| B6\_17 | 49.6193 | 2.6637 | 0.5450 | 0.0250 |
| B6\_18 | 138.4846 | 3.3777 | 0.0790 | 0.0042 |
| B6\_20 | 117.9379 | 3.6746 | 0.2030 | 0.0120 |
| B6\_21 | 62.4923 | 1.7686 | 0.5110 | 0.0150 |
| B6\_22 | 57.2696 | 1.8567 | 0.5260 | 0.0140 |
| B6\_23 | 78.3154 | 2.4691 | 0.4070 | 0.0120 |
| B6\_24 | 67.0237 | 1.8084 | 0.4640 | 0.0120 |
| B6\_25 | 132.7048 | 5.7601 | 0.1570 | 0.0170 |
| B6\_26 | 71.6128 | 3.3548 | 0.4100 | 0.0150 |
| B6\_27 | 131.3887 | 3.6919 | 0.1316 | 0.0059 |
| B6\_28 | 134.0475 | 5.6512 | 0.1310 | 0.0120 |
| B6\_29 | 138.4846 | 6.9966 | 0.1100 | 0.0160 |
| B6\_30 | 123.0498 | 4.1905 | 0.1470 | 0.0120 |
| B6\_31 | 136.3467 | 4.9113 | 0.1017 | 0.0080 |
| B6\_32 | 136.8161 | 5.6516 | 0.1280 | 0.0190 |
| B6\_33 | 127.1842 | 5.2909 | 0.1500 | 0.0140 |
| B6\_34 | 137.0520 | 3.7807 | 0.0974 | 0.0072 |
| B6\_35 | 137.2887 | 4.0309 | 0.0958 | 0.0058 |
| B6\_36 | 119.3546 | 4.4803 | 0.1760 | 0.0150 |
| B6\_37 | 121.9174 | 4.6747 | 0.1800 | 0.0160 |
|  |  |  |  |  |
| DB\_1 | 53.9648 | 1.0991 | 0.3551 | 0.0088 |
| DB\_2 | 37.5308 | 0.7442 | 0.4740 | 0.0100 |
| DB\_3 | 61.2877 | 1.0396 | 0.3039 | 0.0057 |
| DB\_4 | 53.1707 | 1.2804 | 0.3776 | 0.0083 |
| DB\_5 | 61.0523 | 1.0785 | 0.3134 | 0.0069 |
| DB\_6 | 32.1302 | 0.7922 | 0.5040 | 0.0120 |
| DB\_7 | 8.4564 | 0.1979 | 0.6830 | 0.0130 |
| DB\_8 | 61.5725 | 1.2400 | 0.3143 | 0.0082 |
| DB\_9 | 61.3824 | 1.4220 | 0.3086 | 0.0081 |
| DB\_10 | 62.8878 | 1.6916 | 0.2866 | 0.0074 |
| DB\_11 | 60.6332 | 1.4800 | 0.3027 | 0.0070 |
| DB\_12 | 34.5910 | 0.7677 | 0.4800 | 0.0100 |
| DB\_13 | 56.8193 | 1.3403 | 0.3362 | 0.0090 |
| DB\_14 | 64.1050 | 1.4475 | 0.2718 | 0.0067 |
| DB\_15 | 57.2696 | 1.1140 | 0.3213 | 0.0077 |
| DB\_16 | 54.0015 | 1.1739 | 0.3429 | 0.0078 |
| DB\_17 | 56.6977 | 1.3345 | 0.3386 | 0.0093 |
| DB\_18 | 62.8878 | 2.1394 | 0.3023 | 0.0082 |
| DB\_19 | 61.9082 | 1.8322 | 0.2733 | 0.0065 |
|  |  |  |  |  |
| X25229\_4 | 187.4768 | 5.7481 | 0.0699 | 0.0083 |
| X25229\_6 | 186.1596 | 6.1036 | 0.0738 | 0.0079 |
| X25229\_10 | 183.5800 | 5.0877 | 0.0677 | 0.0056 |
| X25229\_11 | 189.2623 | 5.4075 | 0.0587 | 0.0053 |
| X25229\_16 | 154.0507 | 5.9710 | 0.1020 | 0.0098 |
| X25229\_17 | 186.5966 | 4.3802 | 0.0468 | 0.0028 |

Analytical session report – 2021.06.28



|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Sample | 238/206 | 2σ | 207/206 | 2σ |
|  |   |
|  |  |  |  |  |
| WC1\_1 | 25.0300 | 0.7091 | 0.0931 | 0.0030 |
| WC1\_2 | 24.0751 | 0.6560 | 0.1070 | 0.0043 |
| WC1\_3 | 22.7252 | 0.5553 | 0.1116 | 0.0042 |
| WC1\_4 | 23.6879 | 0.6351 | 0.1015 | 0.0036 |
| WC1\_5 | 22.5397 | 0.5750 | 0.1255 | 0.0040 |
| WC1\_6 | 23.3375 | 0.5424 | 0.1080 | 0.0037 |
| WC1\_7 | 23.5804 | 0.5916 | 0.1121 | 0.0032 |
| WC1\_8 | 22.7838 | 0.5346 | 0.1127 | 0.0035 |
| WC1\_9 | 22.7721 | 0.6456 | 0.1079 | 0.0039 |
| WC1\_10 | 22.5397 | 0.5577 | 0.1034 | 0.0053 |
| WC1\_11 | 22.7369 | 0.5207 | 0.1126 | 0.0032 |
| WC1\_12 | 22.9734 | 0.5794 | 0.1149 | 0.0042 |
| WC1\_13 | 22.7136 | 0.4846 | 0.1157 | 0.0032 |
| WC1\_15 | 20.9871 | 0.4985 | 0.1217 | 0.0042 |
| WC1\_17 | 22.7369 | 0.4681 | 0.1231 | 0.0036 |
| WC1\_18 | 22.9495 | 0.5544 | 0.1207 | 0.0035 |
| WC1\_19 | 22.6786 | 0.5472 | 0.1308 | 0.0034 |
|  |  |  |  |  |
| DB\_1 | 59.1800 | 1.2288 | 0.3333 | 0.0060 |
| DB\_2 | 45.7802 | 0.7828 | 0.4119 | 0.0069 |
| DB\_3 | 45.2179 | 1.4348 | 0.4050 | 0.0100 |
| DB\_4 | 45.7565 | 0.9241 | 0.4219 | 0.0081 |
| DB\_5 | 50.8962 | 0.9675 | 0.3743 | 0.0074 |
| DB\_6 | 52.8760 | 0.9177 | 0.3690 | 0.0067 |
| DB\_7 | 57.5983 | 1.2015 | 0.3248 | 0.0065 |
| DB\_8 | 62.0476 | 1.2636 | 0.2949 | 0.0063 |
| DB\_9 | 54.4733 | 0.9739 | 0.3435 | 0.0061 |
| DB\_10 | 48.6005 | 0.9891 | 0.3910 | 0.0083 |
| DB\_11 | 52.1889 | 1.3564 | 0.3570 | 0.0110 |
| DB\_12 | 42.7459 | 0.9099 | 0.4380 | 0.0096 |
| DB\_13 | 32.7244 | 1.2120 | 0.5110 | 0.0120 |
| DB\_14 | 60.8092 | 0.9626 | 0.3083 | 0.0052 |
| DB\_15 | 48.3082 | 1.6904 | 0.3620 | 0.0110 |
| DB\_16 | 33.7881 | 0.9820 | 0.5144 | 0.0092 |
| DB\_17 | 54.6418 | 1.0138 | 0.3434 | 0.0061 |
| DB\_18 | 52.2197 | 0.8024 | 0.3525 | 0.0052 |
| DB\_19 | 43.7838 | 1.4754 | 0.3984 | 0.0098 |
|  |  |  |  |  |
| B6\_1 | 24.4753 | 1.0848 | 0.7120 | 0.0250 |
| B6\_2 | 20.6922 | 1.2115 | 0.7510 | 0.0370 |
| B6\_3 | 124.0952 | 5.0544 | 0.1690 | 0.0200 |
| B6\_4 | 68.0707 | 2.9892 | 0.4760 | 0.0290 |
| B6\_5 | 99.6119 | 3.8183 | 0.2960 | 0.0160 |
| B6\_6 | 59.9022 | 2.6804 | 0.5060 | 0.0260 |
| B6\_7 | 0.3236 | 0.0142 | 0.8460 | 0.0330 |
| B6\_8 | 61.0192 | 2.2756 | 0.4980 | 0.0220 |
| B6\_9 | 9.8943 | 0.3435 | 0.8010 | 0.0380 |
| B6\_11 | 8.6117 | 0.3190 | 0.7990 | 0.0360 |
| B6\_12 | 25.7597 | 1.2016 | 0.7110 | 0.0270 |
| B6\_13 | 6.7966 | 0.6797 | 0.8070 | 0.0380 |
| B6\_14 | 141.5958 | 5.8998 | 0.0462 | 0.0083 |
| B6\_15 | 138.7061 | 5.6615 | 0.0609 | 0.0087 |
| B6\_16 | 49.9467 | 2.7105 | 0.5700 | 0.0340 |
| B6\_17 | 21.7625 | 0.8040 | 0.7150 | 0.0250 |
| B6\_18 | 61.4008 | 2.5601 | 0.4870 | 0.0280 |
| B6\_19 | 75.3246 | 2.9539 | 0.4240 | 0.0200 |
| B6\_20 | 143.9019 | 5.8592 | 0.0486 | 0.0096 |
| B6\_21 | 37.5184 | 1.5453 | 0.6360 | 0.0270 |
| B6\_22 | 131.6777 | 4.3173 | 0.1200 | 0.0110 |
| B6\_23 | 8.8004 | 0.7626 | 0.7700 | 0.0270 |
| B6\_24 | 13.9583 | 0.4410 | 0.7700 | 0.0250 |
| B6\_25 | 24.4753 | 1.0848 | 0.6770 | 0.0280 |
| B6\_26 | 2.9850 | 0.2521 | 0.8450 | 0.0810 |
| B6\_27 | 116.1048 | 6.8656 | 0.2150 | 0.0260 |
| B6\_28 | 125.1498 | 4.9634 | 0.1790 | 0.0160 |
| B6\_29 | 36.3604 | 1.7956 | 0.6460 | 0.0270 |
| B6\_30 | 124.6202 | 4.0427 | 0.1657 | 0.0096 |
| B6\_31 | 71.8339 | 2.1025 | 0.4810 | 0.0180 |
| B6\_32 | 10.7751 | 0.5650 | 0.7750 | 0.0410 |
| B6\_33 | 14.3435 | 0.5123 | 0.7560 | 0.0230 |
| B6\_34 | 117.0275 | 4.0301 | 0.2019 | 0.0096 |
| B6\_35 | 111.9845 | 3.2644 | 0.2452 | 0.0095 |
| B6\_36 | 22.7721 | 1.8781 | 0.6480 | 0.0260 |
| B6\_37 | 116.2576 | 6.1188 | 0.2470 | 0.0230 |
| B6\_38 | 6.2004 | 0.2350 | 0.7780 | 0.0240 |
|  |  |  |  |  |
| A00607c\_2 | 57.9762 | 3.3477 | 0.4950 | 0.0400 |
| A00607c\_4 | 19.2496 | 1.3840 | 0.8420 | 0.0680 |
| A00607c\_5 | 57.0037 | 4.4132 | 0.5210 | 0.0540 |
| A00607c\_6 | 25.1726 | 1.5778 | 0.6380 | 0.0410 |
| A00607c\_7 | 10.7228 | 0.5075 | 0.7900 | 0.0250 |
| A00607c\_8 | 16.7024 | 0.6630 | 0.7550 | 0.0340 |
| A00607c\_9 | 1.8484 | 0.1353 | 0.8570 | 0.0400 |
| A00607c\_10 | 13.7198 | 0.6178 | 0.7570 | 0.0290 |
| A00607c\_11 | 37.7589 | 2.4204 | 0.6510 | 0.0370 |
| A00607c\_12 | 13.8056 | 1.1217 | 0.7750 | 0.0400 |
| A00607c\_13 | 31.6687 | 2.0431 | 0.7040 | 0.0340 |
| A00607c\_14 | 9.3399 | 0.8590 | 0.7530 | 0.0370 |
| A00607c\_15 | 1.0098 | 0.0612 | 0.8550 | 0.0270 |
| A00607c\_16 | 7.3753 | 0.5171 | 0.8220 | 0.0350 |
| A00607c\_17 | 1.6454 | 0.0460 | 0.8410 | 0.0150 |
| A00607c\_18 | 6.3202 | 0.4295 | 0.8420 | 0.0310 |
| A00607c\_19 | 18.4845 | 1.5855 | 0.7340 | 0.0350 |
| A00607c\_20 | 1.1401 | 0.0471 | 0.8550 | 0.0190 |
|  |  |  |  |  |
| SR6a\_1 | 78.3991 | 4.7304 | 0.2970 | 0.0550 |
| SR6a\_2 | 90.3433 | 3.4179 | 0.1720 | 0.0160 |
| SR6a\_3 | 99.8370 | 3.7227 | 0.1040 | 0.0150 |
| SR6a\_4 | 72.3634 | 2.9633 | 0.3130 | 0.0250 |
| SR6a\_5 | 69.3530 | 3.1029 | 0.3190 | 0.0240 |
| SR6a\_6 | 97.6307 | 4.6388 | 0.1210 | 0.0230 |
| SR6a\_7 | 85.2855 | 4.1984 | 0.2130 | 0.0220 |
| SR6a\_8 | 38.8206 | 1.2792 | 0.5760 | 0.0240 |
| SR6a\_9 | 94.7007 | 3.9586 | 0.1600 | 0.0180 |
| SR6a\_10 | 110.1693 | 2.4726 | 0.0746 | 0.0048 |
| SR6a\_11 | 105.4365 | 2.8938 | 0.0752 | 0.0059 |
| SR6a\_12 | 38.5833 | 1.8533 | 0.5550 | 0.0360 |
| SR6a\_13 | 89.6103 | 4.4533 | 0.1750 | 0.0260 |
| SR6a\_14 | 73.2028 | 4.0028 | 0.3300 | 0.0360 |
| SR6a\_15 | 73.7527 | 2.4010 | 0.3230 | 0.0180 |
| SR6a\_16 | 75.6471 | 3.6917 | 0.3570 | 0.0430 |
| SR6a\_17 | 34.7857 | 1.3695 | 0.5300 | 0.0300 |
| SR6a\_18 | 64.5404 | 2.6872 | 0.3930 | 0.0250 |
| SR6a\_19 | 92.3258 | 3.5695 | 0.1530 | 0.0130 |
| SR6a\_20 | 57.0037 | 5.1487 | 0.5060 | 0.0700 |
| SR6a\_21 | 26.4538 | 1.8217 | 0.7660 | 0.0960 |
| SR6a\_22 | 60.6007 | 3.4498 | 0.4680 | 0.0350 |
| SR6a\_23 | 90.4358 | 2.6844 | 0.1860 | 0.0120 |
| SR6a\_24 | 83.8290 | 3.8176 | 0.1990 | 0.0220 |
| SR6a\_25 | 66.6333 | 2.9648 | 0.3340 | 0.0230 |
| SR6a\_26 | 86.5384 | 3.1361 | 0.2180 | 0.0200 |
| SR6a\_27 | 87.9162 | 3.4117 | 0.1680 | 0.0160 |
| SR6a\_28 | 89.7924 | 3.9239 | 0.1720 | 0.0210 |
| SR6a\_29 | 43.7405 | 2.5984 | 0.4870 | 0.0370 |
| SR6a\_30 | 75.7119 | 3.9575 | 0.2610 | 0.0310 |
| SR6a\_31 | 88.8891 | 3.3982 | 0.1610 | 0.0270 |
| SR6a\_32 | 70.6846 | 3.3363 | 0.2780 | 0.0260 |
| SR6a\_33 | 100.9780 | 3.6929 | 0.1230 | 0.0130 |
| SR6a\_34 | 72.6013 | 3.1618 | 0.2830 | 0.0260 |
| SR6a\_35 | 87.9162 | 4.1115 | 0.1460 | 0.0230 |
| SR6a\_36 | 102.3821 | 2.7286 | 0.1025 | 0.0092 |
| SR6a\_37 | 100.9780 | 3.1159 | 0.0705 | 0.0092 |
| SR6a\_38 | 60.1060 | 4.0888 | 0.4540 | 0.0660 |
| SR6a\_39 | 46.5275 | 2.2786 | 0.5130 | 0.0340 |
| SR6a\_40 | 103.3401 | 2.2964 | 0.1001 | 0.0042 |
| SR6a\_41 | 101.0935 | 2.1977 | 0.1051 | 0.0053 |
| SR6a\_42 | 108.6787 | 2.2725 | 0.0673 | 0.0041 |
| SR6a\_43 | 58.5914 | 3.7300 | 0.5020 | 0.0840 |
| SR6a\_44 | 96.5637 | 2.5328 | 0.1480 | 0.0110 |
| SR6a\_45 | 76.5648 | 3.7154 | 0.2350 | 0.0280 |
| SR6a\_46 | 95.2109 | 2.9753 | 0.1230 | 0.0120 |
| SR6a\_47 | 94.7007 | 2.9435 | 0.1440 | 0.0120 |
| SR6a\_48 | 84.4701 | 4.6031 | 0.1810 | 0.0320 |
| SR6a\_49 | 105.3108 | 2.6359 | 0.0723 | 0.0062 |
| SR6a\_51 | 53.8755 | 4.2706 | 0.5600 | 0.1100 |
| SR6a\_52 | 95.3137 | 3.7015 | 0.1300 | 0.0150 |
| SR6a\_53 | 98.9426 | 3.7671 | 0.1420 | 0.0140 |
| SR6a\_54 | 44.3999 | 3.1236 | 0.5630 | 0.0680 |
| SR6a\_55 | 96.4582 | 2.7379 | 0.1225 | 0.0099 |
| SR6a\_56 | 88.9786 | 3.0466 | 0.1990 | 0.0180 |
| SR6a\_57 | 65.1111 | 4.2704 | 0.3320 | 0.0300 |
| SR6a\_58 | 98.2823 | 3.2797 | 0.1250 | 0.0200 |
| SR6a\_59 | 81.4339 | 4.8035 | 0.2510 | 0.0390 |
| SR6a\_60 | 97.9554 | 3.3665 | 0.1320 | 0.0110 |
| SR6a\_62 | 92.3258 | 3.9554 | 0.1670 | 0.0220 |
| SR6a\_63 | 57.7489 | 4.1519 | 0.4290 | 0.0600 |
| SR6a\_64 | 59.4188 | 3.1168 | 0.4610 | 0.0370 |
| SR6a\_65 | 69.6812 | 4.6711 | 0.2920 | 0.0500 |
| SR6a\_66 | 84.4701 | 5.3299 | 0.2160 | 0.0320 |
| SR6a\_67 | 87.6545 | 3.3044 | 0.1580 | 0.0150 |
| SR6a\_68 | 100.6330 | 3.7823 | 0.1110 | 0.0150 |
| SR6a\_69 | 84.4701 | 4.2800 | 0.2190 | 0.0320 |
| SR6a\_70 | 99.6119 | 3.4814 | 0.1021 | 0.0096 |
| SR6a\_71 | 96.4582 | 5.4758 | 0.1890 | 0.0330 |
|  |  |  |  |  |
| SR6b\_9 | 308.7203 | 7.9823 | 0.0863 | 0.0076 |
| SR6b\_16 | 77.0993 | 2.3547 | 0.6630 | 0.0240 |
| SR6b\_32 | 102.5009 | 4.5186 | 0.6210 | 0.0360 |
| SR6b\_41 | 330.6727 | 10.1479 | 0.1090 | 0.0130 |
| SR6b\_43 | 145.5614 | 8.6330 | 0.4600 | 0.0420 |
| SR6b\_47 | 338.2686 | 9.9719 | 0.0701 | 0.0076 |
| SR6b\_53 | 283.1915 | 12.7073 | 0.1710 | 0.0220 |
| SR6b\_58 | 302.1743 | 7.5440 | 0.0791 | 0.0070 |
| SR6b\_59 | 311.0023 | 9.6333 | 0.1310 | 0.0130 |
| SR6b\_60 | 308.8282 | 10.2547 | 0.1130 | 0.0120 |
| SR6b\_67 | 270.2011 | 8.2630 | 0.2130 | 0.0160 |
| SR6b\_73 | 371.8677 | 11.4252 | 0.0787 | 0.0064 |
|  |  |  |  |  |
| SR6c\_1 | 95.8305 | 3.3260 | 0.1200 | 0.0130 |
| SR6c\_2 | 99.3878 | 4.4719 | 0.1290 | 0.0130 |
| SR6c\_3 | 23.0093 | 0.7790 | 0.6800 | 0.0170 |
| SR6c\_4 | 84.3895 | 3.2240 | 0.2400 | 0.0240 |
| SR6c\_5 | 83.9884 | 3.5927 | 0.1920 | 0.0210 |
| SR6c\_6 | 96.6693 | 3.8075 | 0.1550 | 0.0130 |
| SR6c\_7 | 100.4043 | 2.9665 | 0.1020 | 0.0100 |
| SR6c\_8 | 110.8604 | 3.1992 | 0.0775 | 0.0079 |
| SR6c\_9 | 94.4981 | 3.7395 | 0.1350 | 0.0130 |
| SR6c\_10 | 115.1966 | 3.3042 | 0.0574 | 0.0064 |
|  |  |  |  |  |
| REM1\_1 | 62.7527 | 2.2284 | 0.5620 | 0.0240 |
| REM1\_2 | 24.4753 | 1.7628 | 0.6870 | 0.0410 |
| REM1\_3 | 76.6312 | 3.1237 | 0.4190 | 0.0230 |
| REM1\_4 | 46.5030 | 3.1818 | 0.5740 | 0.0280 |
| REM1\_5 | 88.5328 | 3.9920 | 0.3670 | 0.0220 |
| REM1\_6 | 44.0457 | 1.9103 | 0.6030 | 0.0300 |
| REM1\_7 | 35.9170 | 2.7741 | 0.7070 | 0.0420 |
| REM1\_8 | 107.7509 | 3.5479 | 0.2750 | 0.0170 |
| REM1\_9 | 92.1332 | 2.4979 | 0.3750 | 0.0150 |
| REM1\_10 | 79.1718 | 2.5539 | 0.4340 | 0.0220 |
| REM1\_11 | 63.8870 | 3.4646 | 0.5000 | 0.0340 |
| REM1\_12 | 65.4972 | 2.4762 | 0.4730 | 0.0240 |
| REM1\_13 | 80.7639 | 4.2818 | 0.4280 | 0.0260 |
| REM1b\_1 | 13.5515 | 1.2886 | 0.8520 | 0.0950 |
| REM1b\_2 | 16.5771 | 1.3063 | 0.8100 | 0.0660 |
| REM1b\_3 | 18.3692 | 0.9929 | 0.6500 | 0.0300 |
| REM1b\_4 | 27.1864 | 1.1711 | 0.6360 | 0.0250 |
| REM1b\_5 | 4.3312 | 0.2972 | 0.8800 | 0.0360 |
| REM1a\_1 | 66.6836 | 3.2209 | 0.5110 | 0.0250 |
| REM1a\_2 | 56.6383 | 3.6307 | 0.5170 | 0.0300 |
| REM1a\_3 | 55.8154 | 2.9265 | 0.5170 | 0.0250 |
| REM1a\_4 | 106.3246 | 3.1987 | 0.2390 | 0.0140 |
| REM1a\_5 | 68.7059 | 3.2590 | 0.4490 | 0.0200 |
| REM1a\_6 | 104.3161 | 3.6948 | 0.2990 | 0.0170 |
| REM1a\_7 | 75.5823 | 2.5862 | 0.4550 | 0.0240 |
| REM1a\_8 | 36.9689 | 2.3202 | 0.6070 | 0.0310 |
| REM1a\_9 | 92.1332 | 4.5154 | 0.4050 | 0.0290 |
| REM1a\_10 | 93.7959 | 4.6798 | 0.3420 | 0.0250 |
|  |  |  |  |  |
| SOM1a\_1 | 35.6273 | 1.5802 | 0.6550 | 0.0210 |
| SOM1a\_2 | 45.0795 | 2.7600 | 0.6030 | 0.0270 |
| SOM1a\_3 | 26.3749 | 1.4959 | 0.7190 | 0.0330 |
| SOM1a\_4 | 19.8107 | 0.5774 | 0.7240 | 0.0220 |
| SOM1a\_5 | 2.5030 | 0.0780 | 0.8570 | 0.0150 |
| SOM1a\_6 | 74.4990 | 3.5805 | 0.4290 | 0.0150 |
| SOM1a\_7 | 54.5406 | 1.9190 | 0.5580 | 0.0170 |
| SOM1a\_8 | 17.7778 | 0.9658 | 0.7220 | 0.0210 |
| SOM1a\_9 | 72.0683 | 3.2331 | 0.4800 | 0.0170 |
| SOM1a\_10 | 28.3192 | 1.4523 | 0.7650 | 0.0280 |
| SOM1b\_1 | 0.3347 | 0.0216 | 0.8670 | 0.0400 |
| SOM1b\_2 | 0.3744 | 0.0254 | 0.8650 | 0.0360 |
| SOM1b\_3 | 0.2510 | 0.0178 | 0.8350 | 0.0360 |
| SOM1b\_4 | 54.0733 | 2.7136 | 0.6160 | 0.0320 |
| SOM1b\_5 | 43.2692 | 2.0978 | 0.6220 | 0.0250 |
| SOM1b\_6 | 65.4003 | 3.3886 | 0.4370 | 0.0230 |
| SOM1b\_7 | 18.3692 | 1.2221 | 0.7330 | 0.0260 |
| SOM1b\_8 | 5.0202 | 0.3993 | 0.7450 | 0.0260 |
| SOM1b\_9 | 21.0371 | 1.5527 | 0.7140 | 0.0240 |
| SOM1b\_10 | 5.7598 | 0.1915 | 0.8020 | 0.0190 |
| SOM1b\_11 | 13.6774 | 0.7834 | 0.7870 | 0.0220 |
| SOM1b\_12 | 8.0323 | 0.6207 | 0.7810 | 0.0250 |
| SOM1b\_13 | 0.1096 | 0.0116 | 0.8340 | 0.0290 |
| SOM1b\_14 | 3.6815 | 0.1841 | 0.7860 | 0.0270 |
| SOM1b\_15 | 16.0647 | 0.9055 | 0.7220 | 0.0340 |
|  |  |  |  |  |
| VCLG\_1 | 1.1828 | 0.0396 | 0.8320 | 0.0140 |
| VCLG\_2 | 1.1386 | 0.0381 | 0.8270 | 0.0230 |
| VCLG\_3 | 1.1565 | 0.0303 | 0.8500 | 0.0160 |
| VCLG\_4 | 1.1989 | 0.0325 | 0.8470 | 0.0180 |
| VCLG\_5 | 1.2054 | 0.0411 | 0.8330 | 0.0190 |
| VCLG\_6 | 1.2515 | 0.0443 | 0.8460 | 0.0190 |
| VCLG\_7 | 1.1956 | 0.0404 | 0.8350 | 0.0200 |
| VCLG\_8 | 1.2444 | 0.0438 | 0.8420 | 0.0240 |
| VCLG\_9 | 1.2677 | 0.0455 | 0.8200 | 0.0230 |
| VCLG\_10 | 1.1672 | 0.0447 | 0.8110 | 0.0210 |
| VCLG\_11 | 1.1734 | 0.0483 | 0.7790 | 0.0190 |
| VCLG\_12 | 1.1342 | 0.0466 | 0.8080 | 0.0210 |
| VCLG\_13 | 1.1460 | 0.0431 | 0.7890 | 0.0210 |
| VCLG\_14 | 1.2677 | 0.0455 | 0.8220 | 0.0180 |
| VCLG\_15 | 1.2392 | 0.0521 | 0.7910 | 0.0150 |

Analytical session report – 2021.07.01



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| --- | --- | --- | --- | --- |
| Sample | 238/206 | 2σ | 207/206 | 2σ |
|  |   |
|  |  |  |  |  |
| WC1\_1 | 23.1162 | 0.4861 | 0.1147 | 0.0042 |
| WC1\_2 | 23.1913 | 0.4705 | 0.1212 | 0.0034 |
| WC1\_3 | 22.6521 | 0.5027 | 0.1114 | 0.0040 |
| WC1\_4 | 19.8928 | 0.5077 | 0.1706 | 0.0052 |
| WC1\_5 | 22.0917 | 0.4440 | 0.1397 | 0.0034 |
| WC1\_6 | 22.9738 | 0.5048 | 0.1337 | 0.0034 |
| WC1\_7 | 22.4798 | 0.4421 | 0.1251 | 0.0051 |
| WC1\_8 | 21.5152 | 0.4697 | 0.1312 | 0.0040 |
| WC1\_9 | 22.1260 | 0.4625 | 0.1729 | 0.0048 |
| WC1\_10 | 21.8274 | 0.4501 | 0.1364 | 0.0034 |
| WC1\_11 | 22.8209 | 0.4981 | 0.1212 | 0.0032 |
| WC1\_12 | 21.7720 | 0.4755 | 0.1541 | 0.0039 |
| WC1\_13 | 22.8452 | 0.4931 | 0.0907 | 0.0026 |
| WC1\_14 | 23.5221 | 0.5227 | 0.0922 | 0.0027 |
| WC1\_15 | 24.1244 | 0.5362 | 0.1123 | 0.0036 |
| WC1\_16 | 22.9984 | 0.5552 | 0.1016 | 0.0031 |
|  |  |  |  |  |
| DB\_1 | 43.2584 | 1.1349 | 0.4277 | 0.0096 |
| DB\_2 | 37.9540 | 0.9577 | 0.4690 | 0.0130 |
| DB\_4 | 58.4844 | 1.1569 | 0.3221 | 0.0079 |
| DB\_5 | 58.2460 | 1.5036 | 0.3154 | 0.0085 |
| DB\_6 | 57.6972 | 1.5919 | 0.3210 | 0.0100 |
| DB\_7 | 59.9148 | 1.4236 | 0.3010 | 0.0088 |
| DB\_8 | 57.5423 | 1.3517 | 0.3306 | 0.0090 |
| DB\_9 | 43.0196 | 1.5110 | 0.4050 | 0.0120 |
| DB\_11 | 61.5051 | 1.4560 | 0.2958 | 0.0065 |
| DB\_12 | 56.1481 | 1.3605 | 0.3425 | 0.0087 |
| DB\_13 | 63.9359 | 1.4303 | 0.2864 | 0.0071 |
| DB\_14 | 57.2733 | 1.3391 | 0.3311 | 0.0075 |
| DB\_15 | 65.4989 | 1.5512 | 0.2783 | 0.0068 |
| DB\_16 | 67.2455 | 1.4240 | 0.2797 | 0.0060 |
|  |  |  |  |  |
| B6\_1 | 137.6213 | 4.4180 | 0.0932 | 0.0070 |
| B6\_3 | 99.9278 | 3.6104 | 0.2910 | 0.0170 |
| B6\_4 | 129.9062 | 3.9366 | 0.1160 | 0.0100 |
| B6\_5 | 72.1701 | 4.2524 | 0.3890 | 0.0240 |
| B6\_6 | 29.8739 | 1.7695 | 0.6130 | 0.0220 |
| B6\_7 | 130.4994 | 4.9657 | 0.1490 | 0.0120 |
| B6\_8 | 54.1960 | 2.1925 | 0.5300 | 0.0140 |
| B6\_9 | 120.4186 | 5.9195 | 0.1660 | 0.0180 |
| B6\_10 | 136.9618 | 3.9382 | 0.0948 | 0.0054 |
| B6\_11 | 111.2037 | 3.8943 | 0.2068 | 0.0098 |
| B6\_13 | 59.7062 | 2.6610 | 0.5090 | 0.0240 |
| B6\_14 | 10.2803 | 0.3328 | 0.7720 | 0.0220 |
| B6\_15 | 48.9932 | 3.3595 | 0.5330 | 0.0280 |
| B6\_16 | 133.1337 | 5.1682 | 0.0910 | 0.0120 |
| B6\_17 | 43.3021 | 3.9366 | 0.5650 | 0.0580 |
| B6\_18 | 73.3431 | 2.8233 | 0.4110 | 0.0150 |
| B6\_19 | 93.8053 | 4.3105 | 0.2940 | 0.0160 |
| B6\_20 | 107.9825 | 5.7119 | 0.2510 | 0.0290 |
| B6\_21 | 89.6842 | 4.2215 | 0.3120 | 0.0190 |
| B6\_22 | 99.9278 | 3.9598 | 0.2790 | 0.0140 |
| B6\_23 | 105.9803 | 3.2750 | 0.2410 | 0.0160 |
| B6\_24 | 117.4494 | 4.3440 | 0.1740 | 0.0120 |
| B6\_25 | 119.4124 | 4.3241 | 0.2140 | 0.0140 |
| B6\_27 | 131.2987 | 4.0214 | 0.1060 | 0.0100 |
| B6\_28 | 131.2987 | 4.8257 | 0.1410 | 0.0120 |
| B6\_29 | 120.4186 | 4.3973 | 0.1530 | 0.0110 |
| B6\_30 | 102.8034 | 5.0539 | 0.2040 | 0.0140 |
| B6\_31 | 49.8477 | 4.6370 | 0.4840 | 0.0270 |
| B6\_32 | 56.5182 | 1.8256 | 0.5170 | 0.0220 |
|  |  |  |  |  |
| VOI3\_b\_1 | 147.0636 | 3.2793 | 0.1638 | 0.0071 |
| VOI3\_b\_2 | 116.3339 | 5.6825 | 0.3100 | 0.0220 |
| VOI3\_b\_3 | 160.8594 | 3.9234 | 0.1096 | 0.0059 |
| VOI3\_b\_4 | 131.5001 | 3.4287 | 0.2171 | 0.0099 |
| VOI3\_b\_5 | 142.1859 | 4.9517 | 0.2050 | 0.0120 |
| VOI3\_b\_7 | 133.7567 | 3.9647 | 0.2190 | 0.0120 |
| VOI3\_b\_8 | 137.1809 | 4.3898 | 0.2370 | 0.0140 |
| VOI3\_b\_9 | 166.8056 | 4.5433 | 0.1155 | 0.0065 |
| VOI3\_b\_10 | 70.6244 | 3.1996 | 0.5520 | 0.0220 |
|  |  |  |  |  |
| REM3\_2\_1 | 3.1406 | 0.3106 | 0.8350 | 0.0350 |
| REM3\_2\_2 | 6.0083 | 0.3326 | 0.8470 | 0.0590 |
| REM3\_2\_3 | 148.0796 | 7.4168 | 0.2850 | 0.0240 |
| REM3\_2\_4 | 81.1914 | 4.9207 | 0.5140 | 0.0260 |
| REM3\_2\_5 | 7.6484 | 0.4571 | 0.8580 | 0.0690 |
| REM3\_2\_6 | 14.7316 | 0.7087 | 0.8260 | 0.0460 |
| REM3\_2\_7 | 59.9987 | 4.0307 | 0.5840 | 0.0330 |
| REM3\_2\_8 | 3.8972 | 0.3897 | 1.0600 | 0.1900 |
| REM3\_2\_9 | 44.6552 | 3.7213 | 0.6680 | 0.0720 |
| REM3\_2\_10 | 32.4765 | 1.9683 | 0.6810 | 0.0210 |
|  |  |  |  |  |
| X25232B\_a\_1 | 154.2052 | 6.1016 | 0.1530 | 0.0120 |
| X25232B\_a\_2 | 152.0179 | 4.8516 | 0.1620 | 0.0100 |
| X25232B\_a\_3 | 129.5137 | 8.0212 | 0.2580 | 0.0270 |
| X25232B\_a\_4 | 160.2581 | 6.2905 | 0.1760 | 0.0190 |
| X25232B\_a\_5 | 166.4817 | 5.1722 | 0.0931 | 0.0075 |
| X25232B\_a\_6 | 130.8978 | 5.3958 | 0.1890 | 0.0230 |
| X25232B\_a\_7 | 167.7849 | 5.2535 | 0.1133 | 0.0079 |
| X25232B\_a\_8 | 181.2644 | 5.3651 | 0.0899 | 0.0060 |
| X25232B\_a\_9 | 67.8308 | 5.1517 | 0.5800 | 0.1100 |
| X25232B\_a\_10 | 71.7473 | 3.2421 | 0.5010 | 0.0320 |
| X25232B\_a\_11 | 93.0924 | 3.6388 | 0.3630 | 0.0270 |
| X25232B\_a\_12 | 98.0985 | 4.9386 | 0.2930 | 0.0350 |
| X25232B\_a\_13 | 88.2079 | 5.0819 | 0.3110 | 0.0320 |
| X25232B\_a\_14 | 103.9249 | 4.5349 | 0.2670 | 0.0240 |
| X25232B\_a\_15 | 154.2052 | 4.4376 | 0.1320 | 0.0110 |
|  |  |  |  |  |
| BA\_X90\_a\_1 | 117.2887 | 6.2575 | 0.1180 | 0.0230 |
| BA\_X90\_a\_2 | 80.8087 | 6.5500 | 0.3960 | 0.0990 |
| BA\_X90\_a\_3 | 59.4165 | 2.6764 | 0.4960 | 0.0380 |
| BA\_X90\_a\_4 | 81.9676 | 6.3474 | 0.4110 | 0.0960 |
| BA\_X90\_a\_5 | 75.6735 | 3.4731 | 0.3800 | 0.0270 |
| BA\_X90\_a\_6 | 66.2582 | 3.1235 | 0.4070 | 0.0300 |
| BA\_X90\_a\_7 | 42.9980 | 1.8760 | 0.5650 | 0.0350 |
| BA\_X90\_a\_8 | 53.2204 | 2.5107 | 0.5380 | 0.0340 |
| BA\_X90\_a\_9 | 62.5369 | 3.9228 | 0.5420 | 0.0540 |
| BA\_X90\_a\_11 | 68.6454 | 3.1877 | 0.4230 | 0.0330 |
| BA\_X90\_a\_12 | 94.0110 | 5.7726 | 0.2840 | 0.0320 |
| BA\_X90\_a\_13 | 95.9039 | 4.8274 | 0.2870 | 0.0270 |
| BA\_X90\_a\_14 | 68.8659 | 2.9316 | 0.3860 | 0.0300 |
| BA\_X90\_a\_15 | 58.5243 | 3.3557 | 0.5350 | 0.0510 |
| BA\_X90\_a\_16 | 67.2983 | 2.6940 | 0.5230 | 0.0870 |
| BA\_X90\_a\_17 | 96.6607 | 5.1218 | 0.2670 | 0.0310 |
| BA\_X90\_a\_18 | 74.0398 | 3.7084 | 0.3780 | 0.0290 |
| BA\_X90\_a\_19 | 55.2436 | 2.6340 | 0.5280 | 0.0340 |
| BA\_X90\_a\_20 | 63.3689 | 2.5760 | 0.4400 | 0.0250 |
| BA\_X90\_a\_21 | 35.2832 | 1.5972 | 0.6570 | 0.0340 |
| BA\_X90\_a\_22 | 92.5897 | 3.4996 | 0.2910 | 0.0190 |
| BA\_X90\_a\_23 | 52.9902 | 2.8820 | 0.5450 | 0.0370 |
| BA\_X90\_a\_24 | 44.1494 | 1.6141 | 0.5230 | 0.0250 |
| BA\_X90\_a\_25 | 40.4425 | 1.7741 | 0.5980 | 0.0300 |
|  |  |  |  |  |
| DGSM29\_1\_1 | 74.1679 | 3.0796 | 0.5850 | 0.0320 |
| DGSM29\_1\_2 | 120.4186 | 3.0443 | 0.3630 | 0.0150 |
| DGSM29\_1\_3 | 71.1519 | 5.6095 | 0.5450 | 0.0510 |
| DGSM29\_1\_4 | 10.5329 | 1.0481 | 0.8120 | 0.0390 |
| DGSM29\_1\_5 | 54.2303 | 1.6465 | 0.6430 | 0.0200 |
| DGSM29\_1\_6 | 39.4743 | 1.6538 | 0.6570 | 0.0200 |
| DGSM29\_1\_7 | 116.0190 | 7.0648 | 0.4810 | 0.0380 |
| DGSM29\_1\_8 | 55.3149 | 4.2824 | 0.6860 | 0.0760 |
| DGSM29\_1\_9 | 4.3302 | 0.2624 | 0.8640 | 0.0820 |
| DGSM29\_1\_10 | 81.5001 | 3.6412 | 0.4980 | 0.0260 |
| DGSM29\_1\_11 | 36.1764 | 2.2896 | 0.7370 | 0.0430 |
| DGSM29\_1\_12 | 9.9811 | 0.8366 | 0.8210 | 0.0530 |
| DGSM29\_1\_13 | 23.1725 | 1.5657 | 0.7670 | 0.0500 |
| DGSM29\_1\_14 | 83.8104 | 4.0144 | 0.5150 | 0.0260 |
| DGSM29\_1\_15 | 69.3674 | 4.8265 | 0.5340 | 0.0310 |
|  |  |  |  |  |
| PPA1073ma\_1 | 35.5760 | 1.9190 | 0.6770 | 0.0410 |
| PPA1073ma\_2 | 20.2690 | 1.6771 | 0.7830 | 0.0720 |
| PPA1073ma\_3 | 18.3593 | 1.4939 | 0.7620 | 0.0720 |
| PPA1073ma\_4 | 111.9296 | 7.3061 | 0.1050 | 0.0130 |
| PPA1073ma\_5 | 108.3920 | 4.3850 | 0.1460 | 0.0130 |
| PPA1073ma\_6 | 0.3181 | 0.0061 | 0.8490 | 0.0140 |
| PPA1073ma\_7 | 0.3005 | 0.0062 | 0.8520 | 0.0150 |
| PPA1073ma\_8 | 0.3019 | 0.0091 | 0.8510 | 0.0230 |
| PPA1073ma\_9 | 33.8886 | 1.6074 | 0.5920 | 0.0210 |
| PPA1073ma\_10 | 114.7765 | 2.7657 | 0.1106 | 0.0094 |
| PPA1073mc\_1 | 115.3944 | 3.7274 | 0.1023 | 0.0098 |
| PPA1073mc\_2 | 116.8094 | 3.9785 | 0.1360 | 0.0100 |
| PPA1073mc\_3 | 71.0340 | 4.7670 | 0.4500 | 0.0490 |
| PPA1073mc\_4 | 41.8235 | 3.2643 | 0.6330 | 0.0680 |
| PPA1073mc\_5 | 37.9372 | 2.0144 | 0.6120 | 0.0440 |
| PPA1073mc\_6 | 21.8163 | 1.3323 | 0.7380 | 0.0400 |
| PPA1073mc\_7 | 106.9053 | 4.6654 | 0.1720 | 0.0190 |
| PPA1073mc\_8 | 109.4995 | 4.4751 | 0.1630 | 0.0200 |
| PPA1073mc\_9 | 80.5809 | 4.6198 | 0.3310 | 0.0360 |
| PPA1073mc\_10 | 36.9561 | 5.2567 | 0.1600 | 0.4400 |

Analytical session report – 2021.07.07



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| --- | --- | --- | --- | --- |
| Sample | 238/206 | 2σ | 207/206 | 2σ |
|  |   |
|  |  |  |  |  |
| WC1\_1 | 23.5528 | 0.5349 | 0.1077 | 0.0047 |
| WC1\_2 | 23.6542 | 0.5395 | 0.0916 | 0.0030 |
| WC1\_3 | 23.0298 | 0.4262 | 0.1316 | 0.0034 |
| WC1\_4 | 22.7880 | 0.4785 | 0.1154 | 0.0030 |
| WC1\_5 | 23.9886 | 0.4932 | 0.0996 | 0.0032 |
| WC1\_6 | 22.8326 | 0.4412 | 0.1090 | 0.0027 |
| WC1\_7 | 23.2477 | 0.4632 | 0.0903 | 0.0030 |
| WC1\_8 | 22.3836 | 0.5368 | 0.1050 | 0.0032 |
| WC1\_9 | 23.3992 | 0.4927 | 0.0986 | 0.0030 |
| WC1\_10 | 22.2714 | 0.4570 | 0.1260 | 0.0036 |
| WC1\_11 | 23.2015 | 0.4383 | 0.0885 | 0.0027 |
| WC1\_12 | 23.9948 | 0.5428 | 0.0919 | 0.0031 |
| WC1\_13 | 22.6607 | 0.5116 | 0.0997 | 0.0031 |
| WC1\_14 | 23.9210 | 0.6069 | 0.1188 | 0.0035 |
| WC1\_15 | 21.5068 | 0.4955 | 0.1308 | 0.0055 |
| WC1\_16 | 22.6168 | 0.5316 | 0.1120 | 0.0032 |
| WC1\_17 | 22.9844 | 0.5320 | 0.1234 | 0.0036 |
| WC1\_18 | 22.9900 | 0.5663 | 0.1235 | 0.0042 |
| WC1\_19 | 23.3641 | 0.5322 | 0.1110 | 0.0034 |
|  |  |  |  |  |
| B6\_1 | 129.8186 | 3.0694 | 0.1398 | 0.0092 |
| B6\_2 | 34.6987 | 1.2899 | 0.6270 | 0.0170 |
| B6\_3 | 57.2636 | 4.9183 | 0.5030 | 0.0240 |
| B6\_5 | 0.3563 | 0.0136 | 0.8210 | 0.0220 |
| B6\_6 | 76.2578 | 4.0496 | 0.4070 | 0.0210 |
| B6\_7 | 86.3456 | 3.3548 | 0.3510 | 0.0130 |
| B6\_8 | 29.1686 | 1.3673 | 0.7040 | 0.0340 |
| B6\_9 | 121.6944 | 4.1252 | 0.2130 | 0.0170 |
| B6\_10 | 135.2748 | 3.5289 | 0.1018 | 0.0067 |
| B6\_11 | 90.7973 | 2.8264 | 0.3370 | 0.0130 |
| B6\_12 | 107.9070 | 4.6157 | 0.2600 | 0.0180 |
| B6\_13 | 94.2824 | 4.4760 | 0.3100 | 0.0230 |
| B6\_14 | 63.7566 | 1.9162 | 0.4940 | 0.0160 |
| B6\_16 | 133.1521 | 5.3185 | 0.1160 | 0.0100 |
| B6\_19 | 150.0637 | 3.6189 | 0.0678 | 0.0034 |
| B6\_20 | 87.8904 | 2.4828 | 0.3680 | 0.0130 |
| B6\_21 | 12.6993 | 0.4838 | 0.7920 | 0.0280 |
| B6\_22 | 6.5364 | 0.3845 | 0.8070 | 0.0310 |
| B6\_23 | 2.4891 | 0.1394 | 0.8180 | 0.0470 |
| B6\_24 | 100.5815 | 3.3599 | 0.3050 | 0.0170 |
| B6\_25 | 88.3898 | 3.0133 | 0.3470 | 0.0120 |
| B6\_26 | 74.2558 | 2.4220 | 0.4490 | 0.0180 |
| B6\_27 | 20.7421 | 0.9680 | 0.6960 | 0.0170 |
| B6\_28 | 128.7443 | 3.5516 | 0.1496 | 0.0077 |
| B6\_29 | 53.2153 | 2.8216 | 0.5630 | 0.0280 |
| B6\_30 | 104.2900 | 2.9131 | 0.2754 | 0.0081 |
| B6\_35 | 43.2128 | 2.8008 | 0.5750 | 0.0280 |
| B6\_36 | 4.5532 | 0.2221 | 0.8290 | 0.0410 |
| B6\_37 | 96.9259 | 3.4221 | 0.3050 | 0.0160 |
| B6\_38 | 141.8535 | 3.8805 | 0.0929 | 0.0062 |
|  |  |  |  |  |
| DB\_1 | 55.1001 | 1.0083 | 0.3597 | 0.0052 |
| DB\_2 | 61.5291 | 1.1357 | 0.3066 | 0.0073 |
| DB\_3 | 48.8433 | 1.0990 | 0.4061 | 0.0077 |
| DB\_5 | 53.9224 | 1.2460 | 0.3521 | 0.0073 |
| DB\_6 | 45.8897 | 0.9701 | 0.4166 | 0.0081 |
| DB\_7 | 50.7556 | 1.3248 | 0.3682 | 0.0086 |
| DB\_8 | 54.2042 | 1.1647 | 0.3489 | 0.0080 |
| DB\_9 | 58.3737 | 1.3507 | 0.3214 | 0.0088 |
| DB\_10 | 45.1570 | 1.5074 | 0.4300 | 0.0110 |
| DB\_11 | 52.8836 | 1.1386 | 0.3722 | 0.0084 |
| DB\_12 | 51.8265 | 1.3813 | 0.3653 | 0.0090 |
| DB\_13 | 42.0449 | 0.9470 | 0.4633 | 0.0090 |
| DB\_14 | 64.1950 | 1.4128 | 0.2841 | 0.0055 |
| DB\_15 | 53.8912 | 2.5514 | 0.3328 | 0.0062 |
| DB\_16 | 62.6440 | 1.2192 | 0.3052 | 0.0059 |
| DB\_17 | 50.0749 | 1.0477 | 0.3792 | 0.0070 |
| DB\_18 | 49.8609 | 1.5448 | 0.3940 | 0.0120 |
| DB\_19 | 61.7734 | 1.1856 | 0.3096 | 0.0053 |
|  |  |  |  |  |
| A901\_22\_a\_1 | 19.1662 | 1.1413 | 0.6480 | 0.0290 |
| A901\_22\_a\_2 | 18.2304 | 1.1038 | 0.5710 | 0.0240 |
| A901\_22\_a\_3 | 24.3072 | 1.3926 | 0.5620 | 0.0250 |
| A901\_22\_a\_4 | 28.1143 | 1.1855 | 0.5310 | 0.0240 |
| A901\_22\_a\_5 | 14.6760 | 0.7384 | 0.6790 | 0.0290 |
| A901\_22\_a\_6 | 26.4418 | 1.5730 | 0.5620 | 0.0290 |
| A901\_22\_a\_7 | 4.4660 | 0.2564 | 0.7790 | 0.0260 |
| A901\_22\_a\_8 | 13.3342 | 0.5334 | 0.7120 | 0.0340 |
| A901\_22\_a\_9 | 18.8185 | 0.8726 | 0.6820 | 0.0410 |
| A901\_22\_a\_10 | 4.5135 | 0.1462 | 0.8030 | 0.0320 |
| A901\_22\_a\_11 | 25.6427 | 0.9863 | 0.5480 | 0.0280 |
| A901\_22\_a\_12 | 25.8558 | 1.2892 | 0.5640 | 0.0330 |
| A901\_22\_a\_13 | 11.0461 | 0.3791 | 0.7140 | 0.0270 |
| A901\_22\_a\_14 | 19.6919 | 0.7893 | 0.6520 | 0.0290 |
| A901\_22\_a\_15 | 4.6904 | 0.2357 | 0.8220 | 0.0320 |
| A901\_22\_a\_16 | 7.7978 | 0.4690 | 0.7450 | 0.0290 |
| A901\_22\_a\_17 | 4.2045 | 0.1496 | 0.8130 | 0.0270 |
| A901\_22\_a\_18 | 20.9752 | 0.9898 | 0.5600 | 0.0240 |
| A901\_22\_a\_19 | 6.8181 | 0.2739 | 0.7620 | 0.0340 |
| A901\_22\_a\_20 | 13.2585 | 0.6027 | 0.7190 | 0.0420 |
| A901\_22\_a\_21 | 15.8741 | 0.7829 | 0.7250 | 0.0400 |
|  |  |  |  |  |
| A901\_22\_c\_1 | 1.7985 | 0.1594 | 0.8510 | 0.0340 |
| A901\_22\_c\_2 | 24.2441 | 1.7002 | 0.6320 | 0.0400 |
| A901\_22\_c\_3 | 15.4536 | 0.9978 | 0.7450 | 0.0360 |
| A901\_22\_c\_4 | 1.7349 | 0.1419 | 0.8060 | 0.0310 |
| A901\_22\_c\_5 | 36.8931 | 2.1873 | 0.5420 | 0.0380 |
| A901\_22\_c\_6 | 38.0978 | 2.1770 | 0.5260 | 0.0370 |
| A901\_22\_c\_7 | 1.9902 | 0.0764 | 0.8340 | 0.0200 |
| A901\_22\_c\_8 | 35.6258 | 2.0396 | 0.5360 | 0.0320 |
| A901\_22\_c\_9 | 35.6258 | 2.3116 | 0.5560 | 0.0350 |
| A901\_22\_c\_10 | 50.7280 | 3.0327 | 0.4070 | 0.0260 |
| A901\_22\_c\_11 | 12.2815 | 0.7757 | 0.7160 | 0.0310 |
| A901\_22\_c\_12 | 3.6319 | 0.2261 | 0.8850 | 0.0620 |
| A901\_22\_c\_13 | 30.8051 | 1.6267 | 0.5890 | 0.0390 |
| A901\_22\_c\_14 | 7.1579 | 0.4940 | 0.7860 | 0.0700 |
| A901\_22\_c\_15 | 38.2539 | 2.0381 | 0.5250 | 0.0320 |
|  |  |  |  |  |
| A901\_22\_e\_1 | 11.7853 | 0.4464 | 0.6580 | 0.0230 |
| A901\_22\_e\_2 | 11.2322 | 0.5407 | 0.6850 | 0.0260 |
| A901\_22\_e\_3 | 14.4265 | 0.7135 | 0.5990 | 0.0250 |
| A901\_22\_e\_4 | 30.7038 | 1.9190 | 0.4500 | 0.0280 |
| A901\_22\_e\_5 | 6.3067 | 0.4261 | 0.7510 | 0.0250 |
| A901\_22\_e\_6 | 10.9425 | 0.8338 | 0.7060 | 0.0300 |
| A901\_22\_e\_7 | 17.1580 | 0.7254 | 0.6410 | 0.0230 |
| A901\_22\_e\_8 | 2.9078 | 0.1178 | 0.7820 | 0.0210 |
| A901\_22\_e\_9 | 11.1384 | 0.6380 | 0.6720 | 0.0250 |
| A901\_22\_e\_10 | 11.3829 | 1.0689 | 0.6100 | 0.0310 |
|  |  |  |  |  |
| X433\_43240\_1 | 2.7697 | 0.1151 | 0.8040 | 0.0300 |
| X433\_43240\_2 | 99.1919 | 5.4814 | 0.4200 | 0.0290 |
| X433\_43240\_3 | 33.6966 | 2.0680 | 0.7210 | 0.0390 |
| X433\_43240\_4 | 70.0748 | 4.1035 | 0.5640 | 0.0350 |
| X433\_43240\_5 | 46.9043 | 3.0641 | 0.5930 | 0.0300 |
| X433\_43240\_6 | 3.6748 | 0.3038 | 0.8250 | 0.0420 |
| X433\_43240\_7 | 6.1814 | 0.5322 | 0.7820 | 0.0410 |
| X433\_43240\_8 | 13.6262 | 0.3780 | 0.7260 | 0.0240 |
| X433\_43240\_9 | 12.5795 | 0.5764 | 0.8010 | 0.0350 |
| X433\_43240\_10 | 9.9087 | 0.4102 | 0.7830 | 0.0330 |
|  |  |  |  |  |
| X25209\_a\_1 | 97.0266 | 3.1266 | 0.4040 | 0.0180 |
| X25209\_a\_2 | 89.1496 | 3.4911 | 0.4960 | 0.0290 |
| X25209\_a\_3 | 158.4713 | 4.8429 | 0.1390 | 0.0110 |
| X25209\_a\_4 | 122.0125 | 4.9443 | 0.2900 | 0.0200 |
| X25209\_a\_5 | 91.7793 | 2.6171 | 0.4560 | 0.0140 |
| X25209\_a\_6 | 19.2453 | 0.9920 | 0.8110 | 0.0390 |
| X25209\_a\_7 | 180.5408 | 4.1905 | 0.0748 | 0.0034 |
| X25209\_a\_8 | 183.0188 | 4.3063 | 0.0610 | 0.0040 |
| X25209\_a\_9 | 168.7877 | 5.1888 | 0.0600 | 0.0051 |
| X25209\_a\_10 | 40.0084 | 1.2004 | 0.6440 | 0.0230 |
| X25209\_a\_11 | 119.5129 | 9.0285 | 0.3920 | 0.0710 |
| X25209\_a\_12 | 169.4004 | 4.6116 | 0.1208 | 0.0096 |
| X25209\_a\_13 | 166.0847 | 5.3194 | 0.1320 | 0.0110 |
| X25209\_a\_14 | 181.9485 | 4.2561 | 0.0643 | 0.0029 |
|  |  |  |  |  |
| DGSM7\_b\_1 |  |  |  |  |
| DGSM7\_b\_2 | 19.4457 | 0.6887 | 0.7660 | 0.0230 |
| DGSM7\_b\_3 | 40.3893 | 1.1185 | 0.6660 | 0.0200 |
| DGSM7\_b\_4 | 17.5121 | 0.4600 | 0.7650 | 0.0140 |
| DGSM7\_b\_5 | 30.5731 | 0.7110 | 0.7090 | 0.0150 |
| DGSM7\_b\_6 | 141.2097 | 4.2726 | 0.1590 | 0.0120 |
| DGSM7\_b\_7 | 15.8741 | 0.3510 | 0.7650 | 0.0140 |
| DGSM7\_b\_8 | 33.2169 | 0.8393 | 0.7060 | 0.0150 |
|  |  |  |  |  |
| DGSM7\_c\_1 | 11.2187 | 0.2966 | 0.8030 | 0.0150 |
| DGSM7\_c\_2 | 13.7669 | 0.4873 | 0.7810 | 0.0170 |
| DGSM7\_c\_3 | 12.0594 | 0.3116 | 0.7940 | 0.0130 |
| DGSM7\_c\_4 | 12.4786 | 0.2669 | 0.7940 | 0.0140 |
| DGSM7\_c\_5 | 14.9583 | 0.3835 | 0.8070 | 0.0160 |
| DGSM7\_c\_6 | 6.2226 | 0.1286 | 0.8240 | 0.0140 |
| DGSM7\_c\_7 | 14.3159 | 0.3513 | 0.7920 | 0.0130 |
| DGSM7\_c\_8 | 25.6427 | 0.9863 | 0.7420 | 0.0150 |
|  |  |  |  |  |
| DGSM\_29\_2a\_1 | 174.4665 | 10.1093 | 0.1650 | 0.0330 |
| DGSM\_29\_2a\_2 | 170.0175 | 6.8131 | 0.1320 | 0.0160 |
| DGSM\_29\_2a\_3 | 164.0415 | 9.5138 | 0.3430 | 0.0490 |
| DGSM\_29\_2a\_4 | 155.0492 | 10.3023 | 0.2990 | 0.0590 |
| DGSM\_29\_2a\_5 | 66.6711 | 9.5244 | 0.5280 | 0.0860 |
| DGSM\_29\_2a\_6 | 155.0492 | 12.6203 | 0.3300 | 0.0850 |
| DGSM\_29\_2a\_7 | 178.8115 | 12.6744 | 0.1700 | 0.0640 |
| DGSM\_29\_2a\_8 | 171.8961 | 11.0799 | 0.1900 | 0.0580 |
| DGSM\_29\_2a\_9 | 188.9465 | 8.4146 | 0.1040 | 0.0150 |
| DGSM\_29\_2a\_10 | 186.6792 | 8.5872 | 0.0870 | 0.0150 |
| DGSM\_29\_2a\_11 | 188.5648 | 6.8569 | 0.0940 | 0.0130 |
| DGSM\_29\_2a\_12 | 17.0017 | 1.0529 | 0.7690 | 0.0230 |
| DGSM\_29\_2a\_13 | 145.8431 | 14.8122 | 0.1940 | 0.0370 |
| DGSM\_29\_2a\_14 | 166.6778 | 5.9528 | 0.1630 | 0.0190 |
| DGSM\_29\_2a\_15 | 177.7897 | 10.1594 | 0.1610 | 0.0340 |
| DGSM\_29\_2a\_16 | 189.7146 | 10.4112 | 0.0980 | 0.0260 |
| DGSM\_29\_2a\_17 | 16.3467 | 0.5726 | 0.8260 | 0.0310 |
| DGSM\_29\_2a\_18 | 16.4911 | 0.5827 | 0.7930 | 0.0260 |
|  |  |  |  |  |
| DGSM\_29\_2b\_1 | 64.3721 | 3.1520 | 0.5280 | 0.0290 |
| DGSM\_29\_2b\_2 | 132.3966 | 7.1363 | 0.3590 | 0.0380 |
| DGSM\_29\_2b\_3 | 22.0661 | 1.5128 | 0.7380 | 0.0350 |
| DGSM\_29\_2b\_4 | 23.8720 | 0.7937 | 0.7090 | 0.0260 |
| DGSM\_29\_2b\_5 | 12.8744 | 0.7813 | 0.7770 | 0.0260 |
| DGSM\_29\_2b\_6 | 64.5949 | 4.1126 | 0.5950 | 0.0410 |
|  |  |  |  |  |
| LEU\_2\_1 | 8.5633 | 0.8642 | 0.9160 | 0.0710 |
| LEU\_2\_2 | 6.2226 | 0.4563 | 0.8610 | 0.0460 |
| LEU\_2\_3 | 20.2472 | 1.5372 | 0.7820 | 0.0470 |
| LEU\_2\_4 | 6.3067 | 0.4261 | 0.8600 | 0.0510 |
| LEU\_2\_5 | 0.6573 | 0.0509 | 0.8790 | 0.0440 |
| LEU\_2\_6 | 180.1923 | 6.6094 | 0.3650 | 0.0180 |
| LEU\_2\_7 | 5.3034 | 0.3013 | 0.8100 | 0.0330 |
| LEU\_2\_8 | 158.4713 | 5.6501 | 0.3970 | 0.0170 |
| LEU\_2\_9 | 226.5524 | 7.6984 | 0.2150 | 0.0160 |
| LEU\_2\_10 | 151.2797 | 5.3941 | 0.4290 | 0.0200 |
| LEU\_2\_11 | 123.3020 | 4.8865 | 0.4870 | 0.0250 |
| LEU\_2\_12 | 18.0891 | 1.2620 | 0.7490 | 0.0320 |
| LEU\_2\_13 | 6.7883 | 0.4493 | 0.8500 | 0.0350 |
| LEU\_2\_14 | 17.0639 | 0.8111 | 0.7730 | 0.0240 |
| LEU\_2\_15 | 17.2851 | 0.9923 | 0.8260 | 0.0380 |
| LEU\_2\_16 | 7.2300 | 0.4648 | 0.8100 | 0.0290 |
| LEU\_2\_17 | 34.0655 | 1.4919 | 0.7370 | 0.0440 |
| LEU\_2\_18 | 13.2209 | 1.1049 | 0.7580 | 0.0390 |
| LEU\_2\_19 | 51.2855 | 3.3815 | 0.6300 | 0.0390 |
| LEU\_2\_20 | 66.2453 | 4.4195 | 0.6370 | 0.0320 |
| LEU\_2\_21 | 42.2351 | 2.8666 | 0.7070 | 0.0350 |
|  |  |  |  |  |
| DGSM\_7\_a\_1 | 49.7546 | 1.4587 | 0.6160 | 0.0170 |
| DGSM\_7\_a\_2 | 9.5051 | 0.2226 | 0.7820 | 0.0150 |
| DGSM\_7\_a\_3 | 2.2766 | 0.1444 | 0.8560 | 0.0300 |
| DGSM\_7\_a\_4 | 1.3666 | 0.0540 | 0.8300 | 0.0150 |
| DGSM\_7\_a\_5 | 26.9768 | 1.4814 | 0.7650 | 0.0340 |
| DGSM\_7\_a\_6 | 4.0337 | 0.1150 | 0.8430 | 0.0180 |
| DGSM\_7\_a\_7 | 17.8811 | 0.6508 | 0.7810 | 0.0150 |
| DGSM\_7\_a\_8 | 77.7182 | 2.3943 | 0.5130 | 0.0260 |
| DGSM\_7\_a\_9 | 58.1918 | 1.5963 | 0.5940 | 0.0150 |
| DGSM\_7\_a\_10 | 147.4559 | 4.4260 | 0.2350 | 0.0150 |