

KSLC ASOS Data – July 13-14, 2022

5-min data

24127KSLC SLC20220713050010407/13/22 05:00:31 5-MIN KSLC 131200Z 14008KT 10SM CLR
27/12 A3005 4110 38 6400 130/08 RMK AO2 T02670117

24127KSLC SLC20220713050510407/13/22 05:05:31 5-MIN KSLC 131205Z 13008KT 10SM CLR
26/12 A3005 4110 40 6300 120/08 RMK AO2 T02610117

24127KSLC SLC20220713051010407/13/22 05:10:31 5-MIN KSLC 131210Z 11007KT 10SM CLR
27/11 A3005 4110 37 6400 100/07 RMK AO2 T02670111

24127KSLC SLC20220713051510407/13/22 05:15:31 5-MIN KSLC 131215Z 12008KT 10SM CLR
26/11 A3005 4110 38 6300 110/08 RMK AO2 T02610111

24127KSLC SLC20220713052010407/13/22 05:20:31 5-MIN KSLC 131220Z 13008KT 10SM CLR
26/11 A3005 4110 38 6300 110/08 RMK AO2 T02610111

24127KSLC SLC20220713052510407/13/22 05:25:31 5-MIN KSLC 131225Z 14008KT 10SM CLR
26/11 A3006 4110 38 6300 130/08 RMK AO2 T02610111

24127KSLC SLC20220713053010407/13/22 05:30:31 5-MIN KSLC 131230Z 16008KT 10SM CLR
27/11 A3006 4100 36 6400 140/08 RMK AO2 T02670106

24127KSLC SLC20220713053512707/13/22 05:35:31 5-MIN KSLC 131235Z 14009KT 10SM
FEW100 BKN140 BKN170 27/11 A3006 4100 36 6400 130/09 RMK AO2 VIRGA T02670106

24127KSLC SLC20220713054012707/13/22 05:40:31 5-MIN KSLC 131240Z 15009KT 10SM
FEW100 BKN140 BKN170 27/11 A3006 4100 36 6400 140/09 RMK AO2 VIRGA T02670106

24127KSLC SLC20220713054512707/13/22 05:45:31 5-MIN KSLC 131245Z 17011KT 10SM
FEW100 BKN140 BKN170 27/11 A3007 4100 34 6400 160/11 RMK AO2 VIRGA T02720106

24127KSLC SLC20220713055013407/13/22 05:50:31 5-MIN KSLC 131250Z 16012KT 10SM
FEW100 BKN140 BKN170 27/10 A3007 4100 33 6400 150/12 RMK AO2 SLP110 VIRGA
T02720100

24127KSLC SLC20220713055511407/13/22 05:55:31 5-MIN KSLC 131255Z 16009KT 10SM
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24127KSLC SLC20220713060011407/13/22 06:00:31 5-MIN KSLC 131300Z 16011KT 10SM
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24127KSLC SLC20220713060510707/13/22 06:05:31 5-MIN KSLC 131305Z 15012KT 10SM
FEW090 27/11 A3007 4100 34 6400 140/12 RMK AO2 T02720106

24127KSLC SLC20220713061010707/13/22 06:10:31 5-MIN KSLC 131310Z 16012KT 10SM
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24127KSLC SLC20220713061510707/13/22 06:15:31 5-MIN KSLC 131315Z 15013KT 10SM
FEW090 27/11 A3007 4100 36 6400 140/13 RMK AO2 T02720111

24127KSLC SLC20220713062010707/13/22 06:20:31 5-MIN KSLC 131320Z 15010KT 10SM
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24127KSLC SLC20220713062510407/13/22 06:25:31 5-MIN KSLC 131325Z 14010KT 10SM CLR
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24127KSLC SLC20220713063010407/13/22 06:30:31 5-MIN KSLC 131330Z 15011KT 10SM CLR
27/11 A3008 4090 34 6400 140/11 RMK AO2 T02720106

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27/11 A3008 4090 34 6400 150/11 RMK AO2 T02720106
24127KSLC SLC20220713064010607/13/22 06:40:31 5-MIN KSLC 131340Z 16011KT 10SM CLR
27/11 A3008 4090 34 6400 150/11 RMK AO2 T02720106 \$
24127KSLC SLC20220713064510607/13/22 06:45:31 5-MIN KSLC 131345Z 14012KT 10SM CLR
28/11 A3008 4090 33 6500 130/12 RMK AO2 T02780106 \$
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28/11 A3008 4090 33 6500 130/10 RMK AO2 SLP115 T02780106 \$
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28/ A3008 4090 M 6500 130/12 RMK AO2 T0278 \$
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28/ A3008 4090 M 6500 140/13 RMK AO2 T0278 \$
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28/11 A3008 4080 33 6500 150/12 RMK AO2 T02780106 \$
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28/11 A3008 4080 33 6500 140/14 RMK AO2 T02780106
24127KSLC SLC20220713071510407/13/22 07:15:31 5-MIN KSLC 131415Z 14011KT 10SM CLR
28/11 A3008 4090 33 6500 130/11 RMK AO2 T02780106
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28/11 A3008 4090 33 6500 130/10 RMK AO2 T02780106
24127KSLC SLC20220713072510407/13/22 07:25:31 5-MIN KSLC 131425Z 13012KT 10SM CLR
28/11 A3008 4080 32 6500 120/12 RMK AO2 T02830106
24127KSLC SLC20220713073010407/13/22 07:30:31 5-MIN KSLC 131430Z 13012KT 10SM CLR
28/11 A3008 4080 32 6500 120/12 RMK AO2 T02830106
24127KSLC SLC20220713073510407/13/22 07:35:31 5-MIN KSLC 131435Z 14012KT 10SM CLR
28/11 A3008 4080 32 6500 130/12 RMK AO2 T02830106
24127KSLC SLC20220713074010407/13/22 07:40:31 5-MIN KSLC 131440Z 14012KT 10SM CLR
28/10 A3008 4080 31 6500 130/12 RMK AO2 T02830100
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28/10 A3008 4080 31 6500 130/12 RMK AO2 T02830100
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T02830106 53002
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29/11 A3008 4080 31 6600 120/09 RMK AO2 T02890106
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29/11 A3008 4090 30 6700 110/09 RMK AO2 T02940106
24127KSLC SLC20220713081010407/13/22 08:10:31 5-MIN KSLC 131510Z 12010KT 10SM CLR
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31/11 A3008 4080 27 6800 120/12 RMK AO2 T03110106
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32/11 A3008 4080 26 6900 140/10 RMK AO2 T03170106
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32/11 A3008 4080 26 6900 130/11 RMK AO2 T03170106
24127KSLC SLC20220713084510407/13/22 08:45:31 5-MIN KSLC 131545Z 15010KT 10SM CLR
32/11 A3008 4080 26 6900 140/10 RMK AO2 T03170106
24127KSLC SLC20220713085013407/13/22 08:50:31 5-MIN KSLC 131550Z 15012KT 10SM
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T03220100
24127KSLC SLC20220713085510407/13/22 08:55:31 5-MIN KSLC 131555Z 16011KT 10SM CLR
33/09 A3008 4080 23 7000 150/11 RMK AO2 T03280094
24127KSLC SLC20220713090010407/13/22 09:00:31 5-MIN KSLC 131600Z 17013KT 10SM CLR
33/09 A3008 4090 22 7000 160/13 RMK AO2 T03280089
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33/09 A3008 4090 22 7100 150/12 RMK AO2 T03330094
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CLR 34/09 A3008 4090 22 7100 140/14G22 RMK AO2 T03390094
24127KSLC SLC20220713092011007/13/22 09:20:31 5-MIN KSLC 131620Z 17017G23KT 10SM
CLR 33/09 A3007 4090 21 7100 150/17G23 RMK AO2 T03330089
24127KSLC SLC20220713092511007/13/22 09:25:31 5-MIN KSLC 131625Z 18017G23KT 10SM
CLR 34/09 A3007 4090 21 7100 170/17G23 RMK AO2 T03390089
24127KSLC SLC20220713093011007/13/22 09:30:31 5-MIN KSLC 131630Z 18015G23KT 10SM
CLR 34/09 A3007 4090 21 7100 170/15G23 RMK AO2 T03390089
24127KSLC SLC20220713093510407/13/22 09:35:31 5-MIN KSLC 131635Z 18015KT 10SM CLR
34/09 A3007 4090 21 7200 170/15 RMK AO2 T03390089
24127KSLC SLC20220713094010407/13/22 09:40:31 5-MIN KSLC 131640Z 16017KT 10SM CLR
34/09 A3007 4090 20 7200 150/17 RMK AO2 T03440089
24127KSLC SLC20220713094511007/13/22 09:45:31 5-MIN KSLC 131645Z 18015G25KT 10SM
CLR 34/09 A3007 4090 20 7200 170/15G25 RMK AO2 T03440089
24127KSLC SLC20220713095014607/13/22 09:50:31 5-MIN KSLC 131650Z 17018G25KT 10SM
FEW110 SCT180 34/09 A3007 4090 20 7200 160/18G25 RMK AO2 SLP112 ACC DSNT SW AND
NW T03440089
24127KSLC SLC20220713095511007/13/22 09:55:31 5-MIN KSLC 131655Z 17017G24KT 10SM
CLR 34/09 A3007 4090 20 7200 150/17G24 RMK AO2 T03440089
24127KSLC SLC20220713100011007/13/22 10:00:31 5-MIN KSLC 131700Z 17018G25KT 10SM
CLR 35/09 A3007 4090 19 7300 160/18G25 RMK AO2 T03500089

24127KSLC SLC20220713100511007/13/22 10:05:31 5-MIN KSLC 131705Z 17017G25KT 10SM
CLR 34/09 A3007 4090 20 7200 150/17G25 RMK AO2 T03440089

24127KSLC SLC20220713101011007/13/22 10:10:31 5-MIN KSLC 131710Z 15018G25KT 10SM
CLR 35/09 A3007 4090 19 7300 140/18G25 RMK AO2 T03500089

24127KSLC SLC20220713101511007/13/22 10:15:31 5-MIN KSLC 131715Z 16017G24KT 10SM
CLR 35/09 A3007 4090 20 7300 150/17G24 RMK AO2 T03500094

24127KSLC SLC20220713102011007/13/22 10:20:31 5-MIN KSLC 131720Z 17016G23KT 10SM
CLR 35/09 A3007 4090 19 7300 160/16G23 RMK AO2 T03500089

24127KSLC SLC20220713102510407/13/22 10:25:31 5-MIN KSLC 131725Z 16016KT 10SM CLR
36/09 A3007 4090 19 7300 140/16 RMK AO2 T03560089

24127KSLC SLC20220713103011007/13/22 10:30:31 5-MIN KSLC 131730Z 16013G22KT 10SM
CLR 36/09 A3007 4090 19 7300 150/13G22 RMK AO2 T03560089

24127KSLC SLC20220713103511007/13/22 10:35:31 5-MIN KSLC 131735Z 18014G22KT 10SM
CLR 36/09 A3007 4090 19 7300 170/14G22 RMK AO2 T03560089

24127KSLC SLC20220713104011007/13/22 10:40:31 5-MIN KSLC 131740Z 16016G22KT 10SM
CLR 36/09 A3007 4090 19 7300 150/16G22 RMK AO2 T03560089

24127KSLC SLC20220713104511007/13/22 10:45:31 5-MIN KSLC 131745Z 17016G22KT 10SM
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24127KSLC SLC20220713105013507/13/22 10:50:31 5-MIN KSLC 131750Z 17017G22KT 10SM
CLR 36/08 A3007 4090 18 7400 160/17G22 RMK AO2 SLP111 T03610083 10361 20261 51009

24127KSLC SLC20220713105511007/13/22 10:55:31 5-MIN KSLC 131755Z 17017G23KT 10SM
CLR 35/08 A3007 4090 19 7300 160/17G23 RMK AO2 T03500083

24127KSLC SLC20220713110011007/13/22 11:00:31 5-MIN KSLC 131800Z 17014G25KT 10SM
CLR 35/08 A3008 4090 19 7300 160/14G25 RMK AO2 T03500083

24127KSLC SLC20220713110511007/13/22 11:05:31 5-MIN KSLC 131805Z 18014G25KT 10SM
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24127KSLC SLC20220713111511007/13/22 11:15:31 5-MIN KSLC 131815Z 19015G20KT 10SM
CLR 36/08 A3007 4090 18 7400 180/15G20 RMK AO2 T03610083

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24127KSLC SLC20220713112511007/13/22 11:25:31 5-MIN KSLC 131825Z 19016G22KT 10SM
CLR 36/09 A3007 4100 19 7300 180/16G22 RMK AO2 T03560089

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CLR 36/08 A3007 4100 18 7300 160/11G21 RMK AO2 T03560083

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36/09 A3007 4100 19 7300 180/12 RMK AO2 T03560089

24127KSLC SLC20220713114011007/13/22 11:40:31 5-MIN KSLC 131840Z 18014G19KT 10SM
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24127KSLC SLC20220713114510407/13/22 11:45:31 5-MIN KSLC 131845Z 18012KT 10SM CLR
36/09 A3007 4100 18 7400 160/12 RMK AO2 T03610089

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CLR 36/09 A3007 4100 18 7400 160/12G19 RMK AO2 SLP110 T03610089

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CLR 36/09 A3007 4100 18 7400 150/14G20 RMK AO2 T03610089

24127KSLC SLC20220713120010407/13/22 12:00:31 5-MIN KSLC 131900Z 17013KT 10SM CLR
36/09 A3006 4100 18 7400 160/13 RMK AO2 T03610089

24127KSLC SLC20220713120510407/13/22 12:05:31 5-MIN KSLC 131905Z 16011KT 10SM CLR
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37/09 A3006 4100 18 7500 140/12 RMK AO2 T03670089

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CLR 37/09 A3006 4110 18 7500 150/10G19 RMK AO2 T03670089

24127KSLC SLC20220713122011007/13/22 12:20:31 5-MIN KSLC 131920Z 16010G19KT 10SM
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24127KSLC SLC20220713122510407/13/22 12:25:31 5-MIN KSLC 131925Z 21009KT 10SM CLR
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24127KSLC SLC20220713123010407/13/22 12:30:31 5-MIN KSLC 131930Z 21008KT 10SM CLR
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24127KSLC SLC20220713123510407/13/22 12:35:31 5-MIN KSLC 131935Z 00000KT 10SM CLR
37/08 A3005 4120 17 7500 000/00 RMK AO2 T03670083

24127KSLC SLC20220713124010407/13/22 12:40:31 5-MIN KSLC 131940Z 12006KT 10SM CLR
37/09 A3005 4120 18 7500 110/06 RMK AO2 T03670089

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37/09 A3004 4120 17 7500 180/11 RMK AO2 T03720089

24127KSLC SLC20220713125017307/13/22 12:50:31 5-MIN KSLC 131950Z 19005KT 10SM
FEW100CB SCT150 SCT250 37/08 A3004 4120 17 7500 180/05 RMK AO2 SLP100 VIRGA CB SW
MOV NE AND DSNT E AND SE TCU S T03720083

24127KSLC SLC20220713125510407/13/22 12:55:31 5-MIN KSLC 131955Z VRB05KT 10SM CLR
37/09 A3004 4130 18 7500 VRB/05 RMK AO2 T03670089

24127KSLC SLC20220713130010407/13/22 13:00:31 5-MIN KSLC 132000Z 12010KT 10SM CLR
38/09 A3003 4130 17 7600 110/10 RMK AO2 T03780089

24127KSLC SLC20220713130512007/13/22 13:05:31 5-MIN KSLC 132005Z 13008KT 080V160
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24127KSLC SLC20220713131011007/13/22 13:10:31 5-MIN KSLC 132010Z 14009G17KT 10SM
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24127KSLC SLC20220713131511007/13/22 13:15:31 5-MIN KSLC 132015Z VRB05G17KT 10SM
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24127KSLC SLC20220713132010407/13/22 13:20:31 5-MIN KSLC 132020Z 17005KT 10SM CLR
37/09 A3002 4140 18 7500 160/05 RMK AO2 T03670089

24127KSLC SLC20220713132511007/13/22 13:25:31 5-MIN KSLC 132025Z 16009G15KT 10SM
CLR 37/09 A3002 4140 18 7500 150/09G15 RMK AO2 T03670089

24127KSLC SLC20220713133010407/13/22 13:30:31 5-MIN KSLC 132030Z 00000KT 10SM CLR
37/09 A3002 4140 18 7500 000/00 RMK AO2 T03670089

24127KSLC SLC20220713133511507/13/22 13:35:31 5-MIN KSLC 132035Z VRB05KT 10SM CLR
37/08 A3002 4140 17 7500 VRB/05 RMK AO2 LTG DSNT W T03670083

24127KSLC SLC20220713134011507/13/22 13:40:31 5-MIN KSLC 132040Z 11005KT 10SM CLR
36/08 A3002 4150 18 7400 100/05 RMK AO2 LTG DSNT W T03610083

24127KSLC SLC20220713134511807/13/22 13:45:31 5-MIN KSLC 132045Z 17005KT 10SM
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24127KSLC SLC20220713135019807/13/22 13:50:31 5-MIN KSLC 132050Z 00000KT 10SM
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VIRGA CB SW-W MOV NE AND DSNT SE AND W TCU DSNT NE T03670083 57003

24127KSLC SLC20220713135511507/13/22 13:55:31 5-MIN KSLC 132055Z 12007KT 10SM CLR
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24127KSLC SLC20220713140010407/13/22 14:00:31 5-MIN KSLC 132100Z 13007KT 10SM CLR
37/08 A3001 4150 17 7500 120/07 RMK AO2 T03670083

24127KSLC SLC20220713140510707/13/22 14:05:31 5-MIN KSLC 132105Z 10006KT 10SM
FEW120 36/08 A3001 4150 18 7500 090/06 RMK AO2 T03610083

24127KSLC SLC20220713141014507/13/22 14:10:31 5-MIN KSLC 132110Z 00000KT 10SM -
TSRA FEW120 BKN170 BKN250 36/09 A3001 4150 18 7500 000/00 RMK AO2 RAB07 TSB09
P0000 T03610089

24127KSLC SLC20220713141515207/13/22 14:15:31 5-MIN KSLC 132115Z VRB06KT 10SM -
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TSB09 P0000 T03560117

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RAB07 TSB09 P0000 T03440122

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31028/2125 RAB07 TSB09 P0000 T03330122

24127KSLC SLC20220713143018007/13/22 14:30:31 5-MIN KSLC 132130Z 30018G28KT 10SM
TS BKN120 BKN170 BKN250 33/11 A3001 4150 25 7200 290/18G28 RMK AO2 PK WND
31028/2125 WSHFT 2116 RAB07E27 TSB09 P0000 T03330111

24127KSLC SLC20220713143518007/13/22 14:35:31 5-MIN KSLC 132135Z 31019G29KT 10SM
TS SCT110 BKN160 BKN240 34/12 A3001 4150 26 7200 300/19G29 RMK AO2 PK WND
31029/2135 WSHFT 2116 RAB07E27 TSB09 P0000 T03390122

24127KSLC SLC20220713144018007/13/22 14:40:31 5-MIN KSLC 132140Z 33017G29KT 10SM
TS SCT110 BKN160 BKN240 33/12 A3001 4150 27 7100 320/17G29 RMK AO2 PK WND
31029/2135 WSHFT 2116 RAB07E27 TSB09 P0000 T03280117

24127KSLC SLC20220713144518007/13/22 14:45:31 5-MIN KSLC 132145Z 33015G20KT 10SM
TS SCT110 BKN160 BKN240 34/11 A3001 4150 24 7200 320/15G20 RMK AO2 PK WND
31029/2135 WSHFT 2116 RAB07E27 TSB09 P0000 T03390111

24127KSLC SLC20220713145017907/13/22 14:50:31 5-MIN KSLC 132150Z 33011G20KT 10SM
FEW080CB SCT110 SCT160 BKN240 36/10 A3000 4160 20 7400 320/11G20 RMK AO2 PK WND
31029/2135 WSHFT 2116 RAB07E27 TSB09E50 P0000

24127KSLC SLC20220713145510707/13/22 14:55:31 5-MIN KSLC 132155Z 36009KT 10SM
FEW110 37/09 A3000 4160 18 7500 340/09 RMK AO2 T03670094

24127KSLC SLC20220713150010407/13/22 15:00:31 5-MIN KSLC 132200Z 01008KT 10SM CLR
37/09 A3000 4160 17 7600 350/08 RMK AO2 T03720089

24127KSLC SLC20220713150510407/13/22 15:05:31 5-MIN KSLC 132205Z VRB05KT 10SM CLR
37/09 A2999 4170 17 7600 VRB/05 RMK AO2 T03720089
24127KSLC SLC20220713151010407/13/22 15:10:31 5-MIN KSLC 132210Z VRB06KT 10SM CLR
38/09 A2999 4170 17 7600 VRB/06 RMK AO2 T03780089
24127KSLC SLC20220713151510407/13/22 15:15:31 5-MIN KSLC 132215Z 36005KT 10SM CLR
38/08 A2999 4170 16 7600 350/05 RMK AO2 T03780083
24127KSLC SLC20220713152010407/13/22 15:20:31 5-MIN KSLC 132220Z 03007KT 10SM CLR
38/08 A2999 4170 16 7600 020/07 RMK AO2 T03780083
24127KSLC SLC20220713152510407/13/22 15:25:31 5-MIN KSLC 132225Z 06006KT 10SM CLR
37/08 A2999 4170 17 7600 050/06 RMK AO2 T03720083
24127KSLC SLC20220713153010407/13/22 15:30:31 5-MIN KSLC 132230Z 00000KT 10SM CLR
37/08 A2999 4170 17 7500 000/00 RMK AO2 T03670083
24127KSLC SLC20220713153510407/13/22 15:35:31 5-MIN KSLC 132235Z VRB06KT 10SM CLR
38/08 A2999 4170 16 7700 VRB/06 RMK AO2 T03780083
24127KSLC SLC20220713154010407/13/22 15:40:31 5-MIN KSLC 132240Z 26003KT 10SM CLR
37/08 A2998 4180 17 7600 250/03 RMK AO2 T03720083
24127KSLC SLC20220713154510407/13/22 15:45:31 5-MIN KSLC 132245Z 25004KT 10SM CLR
38/08 A2998 4180 16 7700 240/04 RMK AO2 T03780083
24127KSLC SLC20220713155011107/13/22 15:50:31 5-MIN KSLC 132250Z 23006KT 10SM CLR
37/08 A2998 4180 17 7600 220/06 RMK AO2 SLP080 T03720083
24127KSLC SLC20220713155510407/13/22 15:55:31 5-MIN KSLC 132255Z 19005KT 10SM CLR
37/08 A2998 4180 17 7600 180/05 RMK AO2 T03720083
24127KSLC SLC20220713160010407/13/22 16:00:31 5-MIN KSLC 132300Z 14005KT 10SM CLR
37/08 A2997 4180 17 7600 130/05 RMK AO2 T03720083
24127KSLC SLC20220713160510407/13/22 16:05:31 5-MIN KSLC 132305Z 00000KT 10SM CLR
38/08 A2997 4190 15 7700 000/00 RMK AO2 T03780078
24127KSLC SLC20220713161010407/13/22 16:10:31 5-MIN KSLC 132310Z 00000KT 10SM CLR
37/08 A2997 4190 16 7600 000/00 RMK AO2 T03720078
24127KSLC SLC20220713161510407/13/22 16:15:31 5-MIN KSLC 132315Z 00000KT 10SM CLR
38/08 A2997 4190 15 7700 000/00 RMK AO2 T03780078
24127KSLC SLC20220713162009407/13/22 16:20:31 5-MIN KSLC 132320Z 10SM CLR 38/08
A2997 4190 15 7700 M /M RMK AO2 T03830078
24127KSLC SLC20220713162510407/13/22 16:25:31 5-MIN KSLC 132325Z 13006KT 10SM CLR
37/08 A2997 4190 16 7600 120/06 RMK AO2 T03720078
24127KSLC SLC20220713163010407/13/22 16:30:31 5-MIN KSLC 132330Z 09004KT 10SM CLR
37/08 A2996 4200 16 7600 070/04 RMK AO2 T03720078
24127KSLC SLC20220713163510407/13/22 16:35:31 5-MIN KSLC 132335Z VRB03KT 10SM CLR
38/08 A2996 4200 15 7700 VRB/03 RMK AO2 T03780078
24127KSLC SLC20220713164010407/13/22 16:40:31 5-MIN KSLC 132340Z 18003KT 10SM CLR
38/08 A2996 4200 16 7700 170/03 RMK AO2 T03780083
24127KSLC SLC20220713164510407/13/22 16:45:31 5-MIN KSLC 132345Z 00000KT 10SM CLR
37/08 A2996 4200 16 7600 000/00 RMK AO2 T03720078

24127KSLC SLC20220713165014507/13/22 16:50:31 5-MIN KSLC 132350Z 00000KT 10SM
SCT150 BKN240 37/08 A2995 4200 16 7600 000/00 RMK AO2 SLP073 60000 T03720078 10383
20328 58019

24127KSLC SLC20220713165510407/13/22 16:55:31 5-MIN KSLC 132355Z 00000KT 10SM CLR
38/08 A2995 4210 15 7700 000/00 RMK AO2 T03780078

24127KSLC SLC20220713170010407/13/22 17:00:31 5-MIN KSLC 140000Z 00000KT 10SM CLR
38/08 A2995 4210 16 7800 000/00 RMK AO2 T03830083

24127KSLC SLC20220713170511607/13/22 17:05:31 5-MIN KSLC 140005Z 00000KT 10SM CLR
38/08 A2995 4210 15 7800 000/00 RMK AO2 LTG DSNT SW T03830078

24127KSLC SLC20220713171011607/13/22 17:10:31 5-MIN KSLC 140010Z VRB03KT 10SM CLR
38/08 A2994 4210 15 7700 VRB/03 RMK AO2 LTG DSNT SW T03780078

24127KSLC SLC20220713171511607/13/22 17:15:31 5-MIN KSLC 140015Z 30004KT 10SM CLR
38/08 A2994 4220 15 7700 290/04 RMK AO2 LTG DSNT SW T03780078

24127KSLC SLC20220713172011607/13/22 17:20:31 5-MIN KSLC 140020Z 35004KT 10SM CLR
37/08 A2994 4220 16 7600 340/04 RMK AO2 LTG DSNT SW T03720078

24127KSLC SLC20220713172511607/13/22 17:25:31 5-MIN KSLC 140025Z 31003KT 10SM CLR
37/08 A2994 4220 16 7600 300/03 RMK AO2 LTG DSNT SW T03720078

24127KSLC SLC20220713173016007/13/22 17:30:31 5-MIN KSLC 140030Z 32006KT 10SM TS
FEW110CB SCT150 BKN240 37/08 A2994 4210 16 7600 310/06 RMK AO2 LTG DSNT SW TSB27
CB VC SW MOV NE T03720078

24127KSLC SLC20220713173516607/13/22 17:35:31 5-MIN KSLC 140035Z 35015G21KT 10SM
TS FEW110CB SCT150 BKN240 36/09 A2995 4210 19 7500 330/15G21 RMK AO2 LTG DSNT SW
TSB27 CB VC SW MOV NE T03610094

24127KSLC SLC20220713174018407/13/22 17:40:31 5-MIN KSLC 140040Z 35021G27KT 10SM
TS FEW110CB SCT150 BKN240 34/11 A2995 4210 23 7300 340/21G27 RMK AO2 PK WND
35027/0040 LTG DSNT SW TSB27 CB VC SW MOV NE T03440111

24127KSLC SLC20220713174518907/13/22 17:45:31 5-MIN KSLC 140045Z 32023G29KT 10SM
VCTS FEW110CB SCT150 BKN240 34/11 A2995 4210 23 7300 310/23G29 RMK AO2 PK WND
33029/0045 LTG DSNT SW TSB27E42 CB VC SW MOV NE T03440106

24127KSLC SLC20220713175018807/13/22 17:50:31 5-MIN KSLC 140050Z 32021KT 9SM TS
FEW120CB BKN140 BKN240 34/12 A2996 4200 25 7300 310/21 RMK AO2 PK WND 33029/0045
LTG DSNT SW TSB27E42B50 SLP077 CB OHD MOV NE T03390117

24127KSLC SLC20220713175516107/13/22 17:55:31 5-MIN KSLC 140055Z 32032G48KT 9SM -
TSRA FEW018 BKN120 32/12 A2997 4190 29 7100 310/32G48 RMK AO2 PK WND 32039/0055
LTG DSNT SW P0000 T03220122

24127KSLC SLC20220713180019607/13/22 18:00:31 5-MIN KSLC 140100Z 31027G48KT 6SM
TSRA FEW042 SCT100 BKN120 31/13 A2999 4170 33 6900 300/27G48 RMK AO2 PK WND
32039/0055 LTG DSNT S AND SW CIG 100 NW RNWY PRESRR P0000 T03060128

24127KSLC SLC20220713180518107/13/22 18:05:31 5-MIN KSLC 140105Z 33017G38KT 3SM
+TSRA FEW042 SCT070 BKN095 29/13 A3000 4160 38 6700 320/17G38 RMK AO2 PK WND
32039/0055 LTG DSNT S AND SW PRESRR P0000 T02890133

24127KSLC SLC20220713181017407/13/22 18:10:31 5-MIN KSLC 140110Z 03018G35KT 4SM -
TSRA FEW036 BKN095 OVC120 30/12 A2999 4170 33 6800 020/18G35 RMK AO2 PK WND
32039/0055 LTG DSNT S AND SW P0003 T03000122

24127KSLC SLC20220713181518907/13/22 18:15:31 5-MIN KSLC 140115Z 03015G24KT 9SM -
RA FEW035 BKN100 OVC120 31/13 A2998 4180 33 7000 020/15G24 RMK AO2 PK WND
32039/0055 WSHFT 0058 LTG DSNT S AND SW TSE15 P0003 T03110133

24127KSLC SLC20220713182019907/13/22 18:20:31 5-MIN KSLC 140120Z 05007G24KT 10SM
VCTS -RA FEW035 BKN095 BKN120 BKN240 31/14 A2998 4180 37 6900 040/07G24 RMK AO2
PK WND 32039/0055 WSHFT 0058 LTG DSNT SE-SW TSE15 P0003 T03060144

24127KSLC SLC20220713182520207/13/22 18:25:31 5-MIN KSLC 140125Z VRB03KT 10SM VCTS
-RA SCT060 BKN080 OVC100 32/13 A2998 4180 31 7000 VRB/03 RMK AO2 PK WND
32039/0055 WSHFT 0058 LTG DSNT SE AND SW TSE15 CB S MOV NE P0003 T03170128

24127KSLC SLC20220713183018707/13/22 18:30:31 5-MIN KSLC 140130Z 10SM VCTS -RA
FEW050 SCT060 BKN080 32/14 A3000 4160 33 7000 M /M RMK AO2 PK WND 32039/0055
WSHFT 0058 LTG DSNT E-SW TSE15 CB S MOV NE P0003 T03170139

24127KSLC SLC20220713183520907/13/22 18:35:31 5-MIN KSLC 140135Z 20023G35KT 10SM
VCTS -RA FEW055 SCT080 BKN100 31/13 A3004 4120 33 6900 190/23G35 RMK AO2 PK WND
32039/0055 WSHFT 0058 LTG DSNT E-S TSE15 PRESRR CB S MOV NE P0003 T03110133

24127KSLC SLC20220713184019707/13/22 18:40:31 5-MIN KSLC 140140Z 19025G42KT 10SM -
RA FEW055 SCT090 BKN120 27/14 A3004 4120 45 6500 180/25G42 RMK AO2 PK WND
19042/0139 WSHFT 0058 LTG DSNT E-S TSE15 CB S MOV NE P0003 T02720144

24127KSLC SLC20220713184519807/13/22 18:45:31 5-MIN KSLC 140145Z 19021G42KT 10SM -
RA FEW055 BKN120 26/15 A3006 4110 51 6300 180/21G42 RMK AO2 PK WND 19042/0139
WSHFT 0058 LTG DSNT E-S TSE15 PRESRR CB SE MOV NE P0003 T02560150

24127KSLC SLC20220713185020007/13/22 18:50:31 5-MIN KSLC 140150Z 17024G33KT 10SM
FEW055 SCT120 26/14 A3006 4100 48 6300 160/24G33 RMK AO2 PK WND 19042/0139 WSHFT
0058 LTG DSNT E-S RAE50 TSE15 SLP119 CB SE MOV NE P0003 T02610144

24127KSLC SLC20220713185516307/13/22 18:55:31 5-MIN KSLC 140155Z 17023G33KT 10SM
VCTS FEW055 FEW120 26/14 A3007 4100 49 6300 160/23G33 RMK AO2 PK WND 16032/0155
LTG DSNT E-S PRESRR T02560144

24127KSLC SLC20220713190015407/13/22 19:00:31 5-MIN KSLC 140200Z 15023G32KT 10SM
VCTS FEW120 26/14 A3007 4100 49 6300 140/23G32 RMK AO2 PK WND 17032/0156 LTG DSNT
E AND SE T02560144

24127KSLC SLC20220713190515407/13/22 19:05:31 5-MIN KSLC 140205Z 13022G32KT 10SM
VCTS FEW120 26/14 A3006 4100 49 6300 120/22G32 RMK AO2 PK WND 17032/0156 LTG DSNT
E AND SE T02560144

24127KSLC SLC20220713191013907/13/22 19:10:31 5-MIN KSLC 140210Z 11022G30KT 10SM
CLR 26/15 A3007 4100 51 6300 100/22G30 RMK AO2 PK WND 17032/0156 LTG DSNT E
T02560150

24127KSLC SLC20220713191517307/13/22 19:15:31 5-MIN KSLC 140215Z 12023G34KT 10SM -
RA CLR 24/16 A3006 4100 57 6100 110/23G34 RMK AO2 PK WND 11034/0211 WSHFT 0157 LTG
DSNT NE AND E RAB14 P0000 T02440156

24127KSLC SLC20220713192017307/13/22 19:20:31 5-MIN KSLC 140220Z 12023G34KT 10SM -
RA CLR 24/15 A3006 4110 55 6200 110/23G34 RMK AO2 PK WND 11034/0211 WSHFT 0157 LTG
DSNT NE AND E RAB14 P0000 T02440150

24127KSLC SLC20220713192517207/13/22 19:25:31 5-MIN KSLC 140225Z 12022G34KT 10SM
CLR 24/15 A3005 4120 55 6200 110/22G34 RMK AO2 PK WND 11034/0211 WSHFT 0157 LTG
DSNT NE AND E RAB14E24 P0000 T02440150

24127KSLC SLC20220713193016507/13/22 19:30:31 5-MIN KSLC 140230Z 12026G36KT 10SM
CLR 26/14 A3004 4120 49 6300 110/26G36 RMK AO2 PK WND 13036/0228 WSHFT 0157 LTG
DSNT E RAB14E24 P0000 T02560144

24127KSLC SLC20220713193517207/13/22 19:35:31 5-MIN KSLC 140235Z 11023G36KT 10SM
CLR 26/14 A3003 4140 48 6300 100/23G36 RMK AO2 PK WND 13036/0228 WSHFT 0157 LTG
DSNT E RAB14E24 PRESFR P0000 T02560139

24127KSLC SLC20220713194017207/13/22 19:40:31 5-MIN KSLC 140240Z 12019G33KT 10SM
CLR 26/14 A3001 4150 46 6400 110/19G33 RMK AO2 PK WND 13036/0228 WSHFT 0157 LTG
DSNT E RAB14E24 PRESFR P0000 T02610139

24127KSLC SLC20220713194516507/13/22 19:45:31 5-MIN KSLC 140245Z 11015G31KT 10SM
CLR 26/14 A3002 4140 46 6400 090/15G31 RMK AO2 PK WND 13036/0228 WSHFT 0157 LTG
DSNT E RAB14E24 P0000 T02610139

24127KSLC SLC20220713195018407/13/22 19:50:31 5-MIN KSLC 140250Z 12009G21KT 10SM
CLR 27/13 A3002 4140 43 6400 110/09G21 RMK AO2 PK WND 13036/0228 WSHFT 0157 LTG
DSNT E RAB14E24 SLP102 P0000 60003 T02670133 58017

24127KSLC SLC20220713195513107/13/22 19:55:31 5-MIN KSLC 140255Z 11008KT 090V160
10SM CLR 27/13 A3001 4150 40 6500 100/08 080V150 RMK AO2 LTG DSNT E T02720128

24127KSLC SLC20220713200012107/13/22 20:00:31 5-MIN KSLC 140300Z 14011G16KT 10SM
CLR 27/13 A3001 4150 40 6500 130/11G16 RMK AO2 LTG DSNT E T02720128

24127KSLC SLC20220713200511007/13/22 20:05:31 5-MIN KSLC 140305Z 15012G19KT 10SM
CLR 28/13 A3001 4150 39 6600 140/12G19 RMK AO2 T02780128

24127KSLC SLC20220713201010407/13/22 20:10:31 5-MIN KSLC 140310Z 15011KT 10SM CLR
28/12 A3001 4150 37 6600 140/11 RMK AO2 T02780122

24127KSLC SLC20220713201510407/13/22 20:15:31 5-MIN KSLC 140315Z 14012KT 10SM CLR
28/12 A3001 4150 37 6600 130/12 RMK AO2 T02780122

24127KSLC SLC20220713202010407/13/22 20:20:31 5-MIN KSLC 140320Z 18011KT 10SM CLR
28/12 A3001 4150 36 6600 170/11 RMK AO2 T02780117

24127KSLC SLC20220713202510407/13/22 20:25:31 5-MIN KSLC 140325Z 20013KT 10SM CLR
28/12 A3002 4140 37 6600 190/13 RMK AO2 T02780122

24127KSLC SLC20220713203011507/13/22 20:30:31 5-MIN KSLC 140330Z 19014KT 10SM CLR
27/13 A3003 4140 40 6500 180/14 RMK AO2 WSHFT 0315 T02720128

24127KSLC SLC20220713203512107/13/22 20:35:31 5-MIN KSLC 140335Z 19013G21KT 10SM
CLR 27/13 A3003 4130 43 6400 180/13G21 RMK AO2 WSHFT 0315 T02670133

24127KSLC SLC20220713204011807/13/22 20:40:31 5-MIN KSLC 140340Z 19012KT 10SM
BKN150 27/14 A3004 4130 45 6400 180/12 RMK AO2 WSHFT 0315 T02670139

24127KSLC SLC20220713204513107/13/22 20:45:31 5-MIN KSLC 140345Z 19012G20KT 10SM
BKN150 27/13 A3004 4120 43 6400 180/12G20 RMK AO2 WSHFT 0315 PRESRR T02670133

24127KSLC SLC20220713205013207/13/22 20:50:31 5-MIN KSLC 140350Z 20012KT 10SM
BKN150 27/14 A3005 4110 43 6500 190/12 RMK AO2 WSHFT 0315 PRESRR SLP110 T02720139

24127KSLC SLC20220713205511107/13/22 20:55:31 5-MIN KSLC 140355Z 19010KT 10SM CLR
27/13 A3006 4100 42 6400 180/10 RMK AO2 PRESRR T02720133

24127KSLC SLC20220713210011107/13/22 21:00:31 5-MIN KSLC 140400Z 21011KT 10SM CLR
27/14 A3008 4090 43 6400 200/11 RMK AO2 PRESRR T02720139

24127KSLC SLC20220713210511107/13/22 21:05:31 5-MIN KSLC 140405Z 23008KT 10SM CLR
27/13 A3009 4080 42 6400 210/08 RMK AO2 PRESRR T02720133

24127KSLC SLC20220713211012207/13/22 21:10:31 5-MIN KSLC 140410Z 25008KT 10SM CLR
27/14 A3011 4060 43 6400 240/08 RMK AO2 LTG DSNT W PRESRR T02720139

24127KSLC SLC20220713211512207/13/22 21:15:31 5-MIN KSLC 140415Z 25007KT 10SM CLR
27/14 A3011 4060 45 6300 240/07 RMK AO2 LTG DSNT W PRESRR T02670139

24127KSLC SLC20220713212012107/13/22 21:20:31 5-MIN KSLC 140420Z VRB03KT 10SM CLR
28/13 A3011 4060 39 6500 VRB/03 RMK AO2 LTG DSNT N AND W T02780128

24127KSLC SLC20220713212513107/13/22 21:25:31 5-MIN KSLC 140425Z 00000KT 10SM CLR
28/13 A3011 4060 37 6500 000/00 RMK AO2 LTG DSNT N CIG 110 NW RNWY T02830128

24127KSLC SLC20220713213013707/13/22 21:30:31 5-MIN KSLC 140430Z 10003KT 10SM CLR
28/13 A3011 4060 40 6500 080/03 RMK AO2 LTG DSNT N AND W CIG 110 NW RNWY
T02780133

24127KSLC SLC20220713213513107/13/22 21:35:31 5-MIN KSLC 140435Z 09005KT 10SM CLR
28/13 A3011 4060 40 6400 080/05 RMK AO2 LTG DSNT W CIG 120 NW RNWY T02780133

24127KSLC SLC20220713214011807/13/22 21:40:31 5-MIN KSLC 140440Z 10005KT 10SM
FEW120 28/13 A3011 4060 39 6500 090/05 RMK AO2 LTG DSNT W T02830133

24127KSLC SLC20220713214510707/13/22 21:45:31 5-MIN KSLC 140445Z 12006KT 10SM
SCT120 28/13 A3012 4050 39 6500 100/06 RMK AO2 T02830133

24127KSLC SLC20220713215012107/13/22 21:50:31 5-MIN KSLC 140450Z 11006KT 10SM
BKN120 BKN160 28/13 A3013 4040 39 6500 100/06 RMK AO2 SLP132 T02830133

24127KSLC SLC20220713215510707/13/22 21:55:31 5-MIN KSLC 140455Z 12005KT 10SM
BKN110 28/13 A3013 4040 39 6500 100/05 RMK AO2 T02830133

24127KSLC SLC20220713220014607/13/22 22:00:31 5-MIN KSLC 140500Z 15008KT 100V180
10SM -RA BKN110 BKN160 28/13 A3014 4040 37 6500 130/08 090V170 RMK AO2 RAB00 P0000
T02830128

24127KSLC SLC20220713220513007/13/22 22:05:31 5-MIN KSLC 140505Z VRB04KT 10SM -RA
BKN110 BKN160 29/13 A3014 4030 36 6500 VRB/04 RMK AO2 RAB00 P0000 T02890128

24127KSLC SLC20220713221013607/13/22 22:10:31 5-MIN KSLC 140510Z 10011G17KT 10SM -
RA BKN110 BKN160 28/13 A3013 4040 37 6500 090/11G17 RMK AO2 RAB00 P0000 T02830128

24127KSLC SLC20220713221514307/13/22 22:15:31 5-MIN KSLC 140515Z 10009G17KT 10SM -
RA FEW070 SCT085 BKN110 28/13 A3012 4050 39 6400 090/09G17 RMK AO2 RAB00 P0000
T02780128

24127KSLC SLC20220713222015007/13/22 22:20:31 5-MIN KSLC 140520Z 12015G19KT 10SM -
RA FEW070 SCT085 BKN110 28/13 A3011 4060 39 6500 100/15G19 RMK AO2 RAB00 PRESFR
P0000 T02780128

24127KSLC SLC20220713222515107/13/22 22:25:31 5-MIN KSLC 140525Z 09011KT 10SM -RA
FEW055 BKN095 BKN120 BKN160 27/13 A3010 4060 40 6400 080/11 RMK AO2 RAB00 PRESFR
P0000 T02720128

24127KSLC SLC20220713223015107/13/22 22:30:31 5-MIN KSLC 140530Z 06016KT 10SM -RA
FEW055 BKN095 BKN120 BKN160 28/12 A3009 4080 37 6500 050/16 RMK AO2 RAB00 PRESFR
P0000 T02780122

24127KSLC SLC20220713223514307/13/22 22:35:31 5-MIN KSLC 140535Z 06011KT 10SM
FEW055 BKN095 BKN120 BKN160 28/12 A3009 4080 36 6500 050/11 RMK AO2 RAB00E33
P0000 T02830122

24127KSLC SLC20220713224014907/13/22 22:40:31 5-MIN KSLC 140540Z 08010G20KT 10SM
FEW055 BKN095 BKN120 BKN160 28/12 A3010 4070 35 6500 070/10G20 RMK AO2 RAB00E33
P0000 T02830117

24127KSLC SLC20220713224514907/13/22 22:45:31 5-MIN KSLC 140545Z 07010G20KT 10SM
FEW055 BKN095 BKN120 BKN160 28/12 A3009 4080 35 6500 060/10G20 RMK AO2 RAB00E33
P0000 T02830117

24127KSLC SLC20220713225017407/13/22 22:50:31 5-MIN KSLC 140550Z 07009KT 10SM
FEW055 BKN095 BKN120 BKN160 28/12 A3008 4080 35 6500 060/09 RMK AO2 RAB00E33
SLP116 P0000 60003 T02830117 10389 20239 50018

24127KSLC SLC20220713225513407/13/22 22:55:31 5-MIN KSLC 140555Z 07011G20KT 10SM
FEW055 FEW095 SCT120 BKN160 29/11 A3008 4080 32 6600 060/11G20 RMK AO2 T02890111

24127KSLC SLC20220713230013407/13/22 23:00:31 5-MIN KSLC 140600Z 09008G20KT 10SM
FEW055 FEW095 SCT120 BKN160 29/11 A3008 4080 32 6600 070/08G20 RMK AO2 T02890111

1-min data

24127KSLC SLC2022071305001200	0.088	N	0.050	N	139	8	143	9	16L60+
24127KSLC SLC2022071305011201	0.081	N	0.050	N	136	7	139	9	16L60+
24127KSLC SLC2022071305021202	0.075	N	0.050	N	133	7	133	9	16L60+
24127KSLC SLC2022071305031203	0.073	N	0.050	N	128	7	132	9	16L60+
24127KSLC SLC2022071305041204	0.068	N	0.050	N	127	7	124	9	16L60+
24127KSLC SLC2022071305051205	0.067	N	0.050	N	128	8	132	11	16L60+
24127KSLC SLC2022071305061206	0.069	N	0.050	N	130	8	132	11	16L60+
24127KSLC SLC2022071305071207	0.067	N	0.050	N	132	9	134	10	16L60+
24127KSLC SLC2022071305081208	0.068	N	0.050	N	121	8	120	8	16L60+
24127KSLC SLC2022071305091209	0.072	N	0.050	N	113	7	100	9	16L60+
24127KSLC SLC2022071305101210	0.072	N	0.050	N	113	7	103	10	16L60+
24127KSLC SLC2022071305111211	0.072	N	0.050	N	111	8	120	10	16L60+
24127KSLC SLC2022071305121212	0.072	D	0.050	N	111	8	108	10	16L60+
24127KSLC SLC2022071305131213	0.073	D	0.050	N	114	8	112	11	16L60+
24127KSLC SLC2022071305141214	0.073	D	0.050	N	117	8	119	10	16L60+
24127KSLC SLC2022071305151215	0.072	D	0.050	D	118	8	114	9	16L60+
24127KSLC SLC2022071305161216	0.070	D	0.050	D	120	8	124	11	16L60+
24127KSLC SLC2022071305171217	0.071	D	0.050	D	121	9	118	10	16L60+
24127KSLC SLC2022071305181218	0.069	D	0.050	D	122	9	122	11	16L60+
24127KSLC SLC2022071305191219	0.071	D	0.050	D	123	9	124	10	16L60+
24127KSLC SLC2022071305201220	0.072	D	0.050	D	125	8	131	11	16L60+
24127KSLC SLC2022071305211221	0.072	D	0.050	D	129	8	136	10	16L60+
24127KSLC SLC2022071305221222	0.073	D	0.050	D	134	8	138	9	16L60+
24127KSLC SLC2022071305231223	0.074	D	0.050	D	134	8	132	10	16L60+
24127KSLC SLC2022071305241224	0.075	D	0.050	D	133	8	133	10	16L60+

24127KSLC SLC2022071305251225	0.074	D	0.050	D	137	8	150	9	16L60+
24127KSLC SLC2022071305261226	0.073	D	0.050	D	143	7	150	9	16L60+
24127KSLC SLC2022071305271227	0.077	D	0.050	D	150	7	152	9	16L60+
24127KSLC SLC2022071305281228	0.082	D	0.050	D	154	6	155	8	16L60+
24127KSLC SLC2022071305291229	0.084	D	0.050	D	155	7	155	10	16L60+
24127KSLC SLC2022071305301230	0.082	D	0.050	D	155	8	155	10	16L60+
24127KSLC SLC2022071305311231	0.080	D	0.050	D	155	8	146	10	16L60+
24127KSLC SLC2022071305321232	0.081	D	0.050	D	157	8	155	10	16L60+
24127KSLC SLC2022071305331233	0.080	D	0.050	D	154	8	147	11	16L60+
24127KSLC SLC2022071305341234	0.081	D	0.050	D	149	8	145	10	16L60+
24127KSLC SLC2022071305351235	0.082	D	0.050	D	143	9	141	11	16L60+
24127KSLC SLC2022071305361236	0.085	D	0.050	D	141	10	141	12	16L60+
24127KSLC SLC2022071305371237	0.089	D	0.050	D	143	10	140	12	16L60+
24127KSLC SLC2022071305381238	0.092	D	0.051	D	144	9	146	11	16L60+
24127KSLC SLC2022071305391239	0.099	D	0.051	D	144	9	152	11	16L60+
24127KSLC SLC2022071305401240	0.105	D	0.050	D	148	9	156	10	16L60+
24127KSLC SLC2022071305411241	0.103	D	0.050	D	157	8	162	11	16L60+
24127KSLC SLC2022071305421242	0.095	D	0.050	D	164	9	168	13	16L60+
24127KSLC SLC2022071305431243	0.081	D	0.050	D	167	10	166	15	16L60+
24127KSLC SLC2022071305441244	0.074	D	0.050	D	169	11	163	14	16L60+
24127KSLC SLC2022071305451245	0.068	D	0.055	D	167	11	162	15	16L60+
24127KSLC SLC2022071305461246	0.068	D	0.053	D	166	12	159	15	16L60+
24127KSLC SLC2022071305471247	0.068	D	0.050	D	167	11	160	14	16L60+
24127KSLC SLC2022071305481248	0.068	D	0.052	D	162	12	166	16	16L60+
24127KSLC SLC2022071305491249	0.069	D	0.050	D	159	13	171	17	16L60+
24127KSLC SLC2022071305501250	0.067	D	0.050	D	162	12	169	17	16L60+
24127KSLC SLC2022071305511251	0.072	D	0.050	D	157	11	158	16	16L60+
24127KSLC SLC2022071305521252	0.078	D	0.050	D	152	11	150	14	16L60+
24127KSLC SLC2022071305531253	0.081	D	0.050	D	153	11	151	13	16L60+
24127KSLC SLC2022071305541254	0.088	D	0.050	D	156	10	157	11	16L60+
24127KSLC SLC2022071305551255	0.096	D	0.051	D	159	9	167	14	16L60+
24127KSLC SLC2022071305561256	0.091	D	0.050	D	165	10	171	14	16L60+
24127KSLC SLC2022071305571257	0.082	D	0.050	D	170	10	164	17	16L60+
24127KSLC SLC2022071305581258	0.081	D	0.051	D	171	11	170	15	16L60+
24127KSLC SLC2022071305591259	0.082	D	0.051	D	168	11	159	14	16L60+
24127KSLC SLC2022071306001300	0.079	D	0.056	D	162	11	168	15	16L60+
24127KSLC SLC2022071306011301	0.076	D	0.054	D	159	12	150	17	16L60+
24127KSLC SLC2022071306021302	0.078	D	0.051	D	158	12	161	16	16L60+
24127KSLC SLC2022071306031303	0.083	D	0.050	D	157	12	160	14	16L60+
24127KSLC SLC2022071306041304	0.129	D	0.050	D	154	12	156	16	16L60+
24127KSLC SLC2022071306051305	0.114	D	0.050	D	151	12	154	17	16L60+
24127KSLC SLC2022071306061306	0.094	D	0.051	D	150	12	144	16	16L60+
24127KSLC SLC2022071306071307	0.089	D	0.050	D	152	13	176	19	16L60+
24127KSLC SLC2022071306081308	0.093	D	0.051	D	154	15	147	18	16L60+

24127KSLC SLC2022071306091309	0.100	D	0.051	D	155	13	154	15	16L60+
24127KSLC SLC2022071306101310	0.104	D	0.050	D	155	12	150	17	16L60+
24127KSLC SLC2022071306111311	0.107	D	0.050	D	154	12	158	14	16L60+
24127KSLC SLC2022071306121312	0.102	D	0.050	D	154	12	162	13	16L60+
24127KSLC SLC2022071306131313	0.098	D	0.050	D	151	12	154	16	16L60+
24127KSLC SLC2022071306141314	0.091	D	0.050	D	148	13	144	17	16L60+
24127KSLC SLC2022071306151315	0.102	D	0.050	D	148	13	154	16	16L60+
24127KSLC SLC2022071306161316	0.129	D	0.050	D	149	12	156	16	16L60+
24127KSLC SLC2022071306171317	0.121	D	0.051	D	148	12	153	15	16L60+
24127KSLC SLC2022071306181318	0.104	D	0.052	D	148	11	140	15	16L60+
24127KSLC SLC2022071306191319	0.101	D	0.050	D	148	11	148	12	16L60+
24127KSLC SLC2022071306201320	0.099	D	0.050	D	148	10	153	12	16L60+
24127KSLC SLC2022071306211321	0.101	D	0.050	D	148	9	148	13	16L60+
24127KSLC SLC2022071306221322	0.095	D	0.050	D	149	12	154	16	16L60+
24127KSLC SLC2022071306231323	0.087	D	0.050	D	151	12	145	14	16L60+
24127KSLC SLC2022071306241324	0.086	D	0.051	D	148	10	131	11	16L60+
24127KSLC SLC2022071306251325	0.087	D	0.050	D	142	10	149	13	16L60+
24127KSLC SLC2022071306261326	0.082	D	0.050	D	139	10	140	13	16L60+
24127KSLC SLC2022071306271327	0.082	D	0.050	D	137	10	128	14	16L60+
24127KSLC SLC2022071306281328	0.084	D	0.050	D	138	11	143	13	16L60+
24127KSLC SLC2022071306291329	0.091	D	0.050	D	142	11	147	15	16L60+
24127KSLC SLC2022071306301330	0.087	D	0.050	D	148	11	148	14	16L60+
24127KSLC SLC2022071306311331	0.084	D	0.050	D	154	10	150	12	16L60+
24127KSLC SLC2022071306321332	0.084	D	0.050	D	158	10	162	12	16L60+
24127KSLC SLC2022071306331333	0.092	D	0.050	D	158	9	147	11	16L60+
24127KSLC SLC2022071306341334	0.092	D	0.050	D	159	9	172	13	16L60+
24127KSLC SLC2022071306351335	0.087	D	0.050	D	157	11	154	13	16L60+
24127KSLC SLC2022071306361336	0.084	D	0.050	D	153	11	162	13	16L60+
24127KSLC SLC2022071306371337	0.080	D	0.050	D	153	11	172	15	16L60+
24127KSLC SLC2022071306381338	0.079	D	0.050	D	153	12	156	15	16L60+
24127KSLC SLC2022071306391339	0.079	D	0.050	D	155	12	158	14	16L60+
24127KSLC SLC2022071306401340	0.081	D	0.050	D	157	11	158	13	16L60+
24127KSLC SLC2022071306411341	0.077	D	0.050	D	156	10	158	11	16L60+
24127KSLC SLC2022071306421342	0.080	D	0.050	D	152	10	141	13	16L60+
24127KSLC SLC2022071306431343	0.087	D	0.052	D	149	10	142	12	16L60+
24127KSLC SLC2022071306441344	0.086	D	0.050	D	144	10	144	14	16L60+
24127KSLC SLC2022071306451345	0.082	D	0.050	D	144	12	136	17	16L60+
24127KSLC SLC2022071306461346	0.085	D	0.054	D	143	12	131	15	16L60+
24127KSLC SLC2022071306471347	0.083	D	0.053	D	140	11	131	17	16L60+
24127KSLC SLC2022071306481348	0.085	D	0.053	D	141	11	145	12	16L60+
24127KSLC SLC2022071306491349	0.084	D	0.050	D	138	10	126	12	16L60+
24127KSLC SLC2022071306501350	0.079	D	0.050	D	138	10	144	13	16L60+
24127KSLC SLC2022071306511351	0.078	D	0.050	D	140	10	137	14	16L60+
24127KSLC SLC2022071306521352	0.080	D	0.050	D	140	11	136	15	16L60+

24127KSLC SLC2022071306531353	0.079	D	0.050	D	139	12	139	16	16L60+
24127KSLC SLC2022071306541354	0.076	D	0.051	D	137	12	141	16	16L60+
24127KSLC SLC2022071306551355	0.076	D	0.050	D	142	12	141	14	16L60+
24127KSLC SLC2022071306561356	0.077	D	0.050	D	145	11	135	15	16L60+
24127KSLC SLC2022071306571357	0.081	D	0.076	D	145	12	149	15	16L60+
24127KSLC SLC2022071306581358	0.083	D	0.058	D	149	13	145	14	16L60+
24127KSLC SLC2022071306591359	0.085	D	0.059	D	152	13	151	16	16L60+
24127KSLC SLC2022071307001400	0.088	D	0.053	D	153	13	160	15	16L60+
24127KSLC SLC2022071307011401	0.102	D	0.053	D	156	12	144	14	16L60+
24127KSLC SLC2022071307021402	0.104	D	0.055	D	159	11	159	15	16L60+
24127KSLC SLC2022071307031403	0.096	D	0.053	D	158	12	158	15	16L60+
24127KSLC SLC2022071307041404	0.097	D	0.051	D	159	12	162	16	16L60+
24127KSLC SLC2022071307051405	0.094	D	0.050	D	159	12	154	14	16L60+
24127KSLC SLC2022071307061406	0.097	D	0.051	D	157	12	164	17	16L60+
24127KSLC SLC2022071307071407	0.095	D	0.053	D	154	12	143	16	16L60+
24127KSLC SLC2022071307081408	0.103	D	0.053	D	152	12	143	16	16L60+
24127KSLC SLC2022071307091409	0.103	D	0.050	D	152	13	151	17	16L60+
24127KSLC SLC2022071307101410	0.093	D	0.054	D	151	14	150	18	16L60+
24127KSLC SLC2022071307111411	0.086	D	0.056	D	150	14	150	16	16L60+
24127KSLC SLC2022071307121412	0.088	D	0.057	D	147	12	154	16	16L60+
24127KSLC SLC2022071307131413	0.121	D	0.054	D	143	11	141	14	16L60+
24127KSLC SLC2022071307141414	0.124	D	0.052	D	140	11	145	14	16L60+
24127KSLC SLC2022071307151415	0.114	D	0.054	D	140	11	137	14	16L60+
24127KSLC SLC2022071307161416	0.096	D	0.052	D	141	11	136	16	16L60+
24127KSLC SLC2022071307171417	0.083	D	0.054	D	140	12	137	14	16L60+
24127KSLC SLC2022071307181418	0.083	D	0.054	D	138	11	134	14	16L60+
24127KSLC SLC2022071307191419	0.086	D	0.051	D	138	11	143	13	16L60+
24127KSLC SLC2022071307201420	0.081	D	0.050	D	139	10	126	13	16L60+
24127KSLC SLC2022071307211421	0.076	D	0.054	D	135	11	132	17	16L60+
24127KSLC SLC2022071307221422	0.078	D	0.053	D	137	13	136	15	16L60+
24127KSLC SLC2022071307231423	0.077	D	0.055	D	138	12	142	13	16L60+
24127KSLC SLC2022071307241424	0.075	D	0.054	D	133	11	127	16	16L60+
24127KSLC SLC2022071307251425	0.075	D	0.055	D	131	12	123	17	16L60+
24127KSLC SLC2022071307261426	0.077	D	0.051	D	133	13	140	16	16L60+
24127KSLC SLC2022071307271427	0.075	D	0.050	D	133	13	119	15	16L60+
24127KSLC SLC2022071307281428	0.074	D	0.050	D	131	12	123	16	16L60+
24127KSLC SLC2022071307291429	0.075	D	0.053	D	132	12	125	15	16L60+
24127KSLC SLC2022071307301430	0.074	D	0.051	D	132	12	129	17	16L60+
24127KSLC SLC2022071307311431	0.073	D	0.052	D	133	13	132	17	16L60+
24127KSLC SLC2022071307321432	0.074	D	0.056	D	133	13	123	18	16L60+
24127KSLC SLC2022071307331433	0.077	D	0.052	D	133	13	130	16	16L60+
24127KSLC SLC2022071307341434	0.084	D	0.050	D	134	12	135	14	16L60+
24127KSLC SLC2022071307351435	0.085	D	0.050	D	138	12	151	16	16L60+
24127KSLC SLC2022071307361436	0.083	D	0.050	D	142	13	140	17	16L60+

24127KSLC SLC2022071307371437	0.080	D	0.050	D	137	12	116	15	16L60+
24127KSLC SLC2022071307381438	0.079	D	0.051	D	131	12	128	16	16L60+
24127KSLC SLC2022071307391439	0.082	D	0.050	D	138	12	142	15	16L60+
24127KSLC SLC2022071307401440	0.080	D	0.050	D	142	12	138	16	16L60+
24127KSLC SLC2022071307411441	0.079	D	0.054	D	139	13	137	16	16L60+
24127KSLC SLC2022071307421442	0.084	D	0.056	D	138	13	138	14	16L60+
24127KSLC SLC2022071307431443	0.088	D	0.057	D	139	11	133	14	16L60+
24127KSLC SLC2022071307441444	0.095	D	0.057	D	139	11	143	14	16L60+
24127KSLC SLC2022071307451445	0.094	D	0.055	D	137	12	138	16	16L60+
24127KSLC SLC2022071307461446	0.088	D	0.056	D	140	12	145	15	16L60+
24127KSLC SLC2022071307471447	0.086	D	0.055	D	142	11	149	15	16L60+
24127KSLC SLC2022071307481448	0.083	D	0.057	D	138	11	135	14	16L60+
24127KSLC SLC2022071307491449	0.087	D	0.052	D	133	11	121	13	16L60+
24127KSLC SLC2022071307501450	0.083	D	0.052	D	135	11	147	14	16L60+
24127KSLC SLC2022071307511451	0.079	D	0.055	D	140	11	143	13	16L60+
24127KSLC SLC2022071307521452	0.078	D	0.051	D	136	11	132	15	16L60+
24127KSLC SLC2022071307531453	0.076	D	0.055	D	133	12	135	15	16L60+
24127KSLC SLC2022071307541454	0.076	D	0.052	D	134	11	138	13	16L60+
24127KSLC SLC2022071307551455	0.076	D	0.052	D	131	10	124	13	16L60+
24127KSLC SLC2022071307561456	0.074	D	0.054	D	128	10	117	12	16L60+
24127KSLC SLC2022071307571457	0.079	D	0.052	D	126	9	122	12	16L60+
24127KSLC SLC2022071307581458	0.081	D	0.053	D	126	8	137	10	16L60+
24127KSLC SLC2022071307591459	0.080	D	0.053	D	130	8	145	11	16L60+
24127KSLC SLC2022071308001500	0.077	D	0.050	D	131	9	131	12	16L60+
24127KSLC SLC2022071308011501	0.076	D	0.057	D	125	9	115	11	16L60+
24127KSLC SLC2022071308021502	0.073	D	0.056	D	122	9	114	11	16L60+
24127KSLC SLC2022071308031503	0.078	D	0.052	D	124	9	126	11	16L60+
24127KSLC SLC2022071308041504	0.076	D	0.060	D	125	9	131	12	16L60+
24127KSLC SLC2022071308051505	0.074	D	0.055	D	126	9	129	11	16L60+
24127KSLC SLC2022071308061506	0.074	D	0.050	D	127	9	123	12	16L60+
24127KSLC SLC2022071308071507	0.077	D	0.054	D	122	9	125	12	16L60+
24127KSLC SLC2022071308081508	0.076	D	0.053	D	121	9	126	13	16L60+
24127KSLC SLC2022071308091509	0.073	D	0.050	D	122	10	127	14	16L60+
24127KSLC SLC2022071308101510	0.068	D	0.053	D	121	10	112	12	16L60+
24127KSLC SLC2022071308111511	0.073	D	0.052	D	128	10	130	12	16L60+
24127KSLC SLC2022071308121512	0.073	D	0.050	D	134	10	132	13	16L60+
24127KSLC SLC2022071308131513	0.073	D	0.050	D	139	10	145	12	16L60+
24127KSLC SLC2022071308141514	0.075	D	0.050	D	136	9	140	12	16L60+
24127KSLC SLC2022071308151515	0.077	D	0.051	D	131	10	134	13	16L60+
24127KSLC SLC2022071308161516	0.072	D	0.055	D	134	11	126	16	16L60+
24127KSLC SLC2022071308171517	0.076	D	0.056	D	132	12	129	13	16L60+
24127KSLC SLC2022071308181518	0.072	D	0.053	D	128	12	124	14	16L60+
24127KSLC SLC2022071308191519	0.074	D	0.051	D	125	11	129	13	16L60+
24127KSLC SLC2022071308201520	0.073	D	0.054	D	124	11	120	14	16L60+

24127KSLC SLC2022071308211521	0.073	D	0.050	D	123	11	118	15	16L60+
24127KSLC SLC2022071308221522	0.076	D	0.051	D	123	12	134	14	16L60+
24127KSLC SLC2022071308231523	0.076	D	0.057	D	129	12	140	15	16L60+
24127KSLC SLC2022071308241524	0.077	D	0.058	D	128	12	133	14	16L60+
24127KSLC SLC2022071308251525	0.074	D	0.054	D	122	12	125	14	16L60+
24127KSLC SLC2022071308261526	0.072	D	0.053	D	125	12	127	16	16L60+
24127KSLC SLC2022071308271527	0.072	D	0.052	D	133	11	129	12	16L60+
24127KSLC SLC2022071308281528	0.075	D	0.053	D	132	11	149	16	16L60+
24127KSLC SLC2022071308291529	0.078	D	0.059	D	134	12	128	17	16L60+
24127KSLC SLC2022071308301530	0.075	D	0.052	D	135	12	122	15	16L60+
24127KSLC SLC2022071308311531	0.074	D	0.055	D	129	12	119	15	16L60+
24127KSLC SLC2022071308321532	0.080	D	0.059	D	134	11	141	14	16L60+
24127KSLC SLC2022071308331533	0.084	D	0.057	D	139	10	141	13	16L60+
24127KSLC SLC2022071308341534	0.076	D	0.055	D	141	10	139	14	16L60+
24127KSLC SLC2022071308351535	0.081	D	0.053	D	149	10	151	14	16L60+
24127KSLC SLC2022071308361536	0.083	D	0.054	D	149	11	154	14	16L60+
24127KSLC SLC2022071308371537	0.081	D	0.053	D	144	12	133	15	16L60+
24127KSLC SLC2022071308381538	0.080	D	0.052	D	141	12	141	13	16L60+
24127KSLC SLC2022071308391539	0.079	D	0.052	D	138	11	142	14	16L60+
24127KSLC SLC2022071308401540	0.080	D	0.050	D	140	11	133	14	16L60+
24127KSLC SLC2022071308411541	0.081	D	0.052	D	140	11	134	14	16L60+
24127KSLC SLC2022071308421542	0.078	D	0.050	D	146	10	159	11	16L60+
24127KSLC SLC2022071308431543	0.079	D	0.050	D	146	9	137	11	16L60+
24127KSLC SLC2022071308441544	0.080	D	0.050	D	149	9	161	11	16L60+
24127KSLC SLC2022071308451545	0.089	D	0.050	D	152	10	155	14	16L60+
24127KSLC SLC2022071308461546	0.085	D	0.050	D	144	11	148	15	16L60+
24127KSLC SLC2022071308471547	0.084	D	0.051	D	150	12	143	16	16L60+
24127KSLC SLC2022071308481548	0.079	D	0.053	D	152	13	150	15	16L60+
24127KSLC SLC2022071308491549	0.080	D	0.051	D	148	13	146	14	16L60+
24127KSLC SLC2022071308501550	0.084	D	0.052	D	149	12	154	16	16L60+
24127KSLC SLC2022071308511551	0.095	D	0.051	D	153	13	163	15	16L60+
24127KSLC SLC2022071308521552	0.092	D	0.051	D	149	12	143	14	16L60+
24127KSLC SLC2022071308531553	0.082	D	0.051	D	141	12	144	13	16L60+
24127KSLC SLC2022071308541554	0.088	D	0.053	D	145	11	139	13	16L60+
24127KSLC SLC2022071308551555	0.093	D	0.055	D	159	11	175	16	16L60+
24127KSLC SLC2022071308561556	0.077	D	0.054	D	167	14	151	18	16L60+
24127KSLC SLC2022071308571557	0.080	D	0.057	D	165	15	163	18	16L60+
24127KSLC SLC2022071308581558	0.070	D	0.052	D	165	14	169	18	16L60+
24127KSLC SLC2022071308591559	0.072	D	0.050	D	168	14	170	18	16L60+
24127KSLC SLC2022071309001600	0.071	D	0.052	D	172	13	175	18	16L60+
24127KSLC SLC2022071309011601	0.070	D	0.052	D	172	13	176	17	16L60+
24127KSLC SLC2022071309021602	0.076	D	0.050	D	169	13	165	16	16L60+
24127KSLC SLC2022071309031603	0.079	D	0.052	D	165	11	154	13	16L60+
24127KSLC SLC2022071309041604	0.081	D	0.050	D	160	11	152	15	16L60+

24127KSLC SLC2022071309051605	0.074	D	0.055	D	158	12	156	16	16L60+
24127KSLC SLC2022071309061606	0.072	D	0.054	D	163	11	171	14	16L60+
24127KSLC SLC2022071309071607	0.079	D	0.050	D	162	10	160	16	16L60+
24127KSLC SLC2022071309081608	0.085	D	0.053	D	153	12	145	16	16L60+
24127KSLC SLC2022071309091609	0.086	D	0.050	D	150	14	157	16	16L60+
24127KSLC SLC2022071309101610	0.091	D	0.050	D	149	14	145	17	16L60+
24127KSLC SLC2022071309111611	0.086	D	0.050	D	153	13	154	19	16L60+
24127KSLC SLC2022071309121612	0.077	D	0.050	D	168	13	175	16	16L60+
24127KSLC SLC2022071309131613	0.070	D	0.050	D	162	14	158	19	16L60+
24127KSLC SLC2022071309141614	0.063	D	0.050	D	154	14	146	18	16L60+
24127KSLC SLC2022071309151615	0.064	D	0.050	D	155	14	158	22	16L60+
24127KSLC SLC2022071309161616	0.063	D	0.050	D	154	14	149	19	16L60+
24127KSLC SLC2022071309171617	0.068	D	0.050	D	160	14	167	19	16L60+
24127KSLC SLC2022071309181618	0.068	D	0.050	D	166	14	166	17	16L60+
24127KSLC SLC2022071309191619	0.066	D	0.050	D	168	15	165	23	16L60+
24127KSLC SLC2022071309201620	0.062	D	0.050	D	166	17	166	22	16L60+
24127KSLC SLC2022071309211621	0.065	D	0.050	D	162	16	155	21	16L60+
24127KSLC SLC2022071309221622	0.067	D	0.050	D	162	16	168	21	16L60+
24127KSLC SLC2022071309231623	0.071	D	0.050	D	166	16	165	20	16L60+
24127KSLC SLC2022071309241624	0.068	D	0.050	D	171	17	181	23	16L60+
24127KSLC SLC2022071309251625	0.071	D	0.050	D	177	17	188	19	16L60+
24127KSLC SLC2022071309261626	0.075	D	0.050	D	179	16	187	21	16L60+
24127KSLC SLC2022071309271627	0.075	D	0.050	D	173	15	169	19	16L60+
24127KSLC SLC2022071309281628	0.081	D	0.050	D	172	16	187	19	16L60+
24127KSLC SLC2022071309291629	0.084	D	0.050	D	180	15	184	18	16L60+
24127KSLC SLC2022071309301630	0.082	D	0.050	D	179	15	167	21	16L60+
24127KSLC SLC2022071309311631	0.068	D	0.050	D	173	16	167	21	16L60+
24127KSLC SLC2022071309321632	0.064	D	0.050	D	170	17	168	22	16L60+
24127KSLC SLC2022071309331633	0.070	D	0.050	D	171	17	171	21	16L60+
24127KSLC SLC2022071309341634	0.071	D	0.050	D	175	16	177	19	16L60+
24127KSLC SLC2022071309351635	0.071	D	0.050	D	183	15	182	20	16L60+
24127KSLC SLC2022071309361636	0.071	D	0.050	D	185	16	184	22	16L60+
24127KSLC SLC2022071309371637	0.065	D	0.050	D	179	17	177	19	16L60+
24127KSLC SLC2022071309381638	0.074	D	0.050	D	171	14	169	19	16L60+
24127KSLC SLC2022071309391639	0.074	D	0.053	D	163	15	164	22	16L60+
24127KSLC SLC2022071309401640	0.074	D	0.051	D	160	17	151	21	16L60+
24127KSLC SLC2022071309411641	0.070	D	0.050	D	162	16	148	21	16L60+
24127KSLC SLC2022071309421642	0.073	D	0.050	D	162	17	166	25	16L60+
24127KSLC SLC2022071309431643	0.072	D	0.050	D	163	18	175	23	16L60+
24127KSLC SLC2022071309441644	0.071	D	0.050	D	173	16	176	21	16L60+
24127KSLC SLC2022071309451645	0.071	D	0.050	D	184	15	204	22	16L60+
24127KSLC SLC2022071309461646	0.078	D	0.050	D	182	16	161	21	16L60+
24127KSLC SLC2022071309471647	0.070	D	0.050	D	174	17	175	24	16L60+
24127KSLC SLC2022071309481648	0.074	D	0.050	D	171	18	175	24	16L60+

24127KSLC SLC2022071309491649	0.073	D	0.050	D	171	19	174	23	16L60+
24127KSLC SLC2022071309501650	0.073	D	0.050	D	169	18	172	24	16L60+
24127KSLC SLC2022071309511651	0.070	D	0.050	D	165	17	157	20	16L60+
24127KSLC SLC2022071309521652	0.069	D	0.050	D	171	17	178	23	16L60+
24127KSLC SLC2022071309531653	0.076	D	0.050	D	172	17	168	21	16L60+
24127KSLC SLC2022071309541654	0.074	D	0.050	D	169	17	175	22	16L60+
24127KSLC SLC2022071309551655	0.072	D	0.050	D	166	17	169	23	16L60+
24127KSLC SLC2022071309561656	0.066	D	0.051	D	165	16	166	21	16L60+
24127KSLC SLC2022071309571657	0.093	D	0.050	D	169	16	162	19	16L60+
24127KSLC SLC2022071309581658	0.091	D	0.050	D	165	15	160	20	16L60+
24127KSLC SLC2022071309591659	0.075	D	0.050	D	164	17	154	25	16L60+
24127KSLC SLC2022071310001700	0.074	D	0.050	D	168	18	166	23	16L60+
24127KSLC SLC2022071310011701	0.075	D	0.051	D	164	17	168	22	16L60+
24127KSLC SLC2022071310021702	0.073	D	0.050	D	162	19	156	25	16L60+
24127KSLC SLC2022071310031703	0.077	D	0.050	D	166	18	171	22	16L60+
24127KSLC SLC2022071310041704	0.071	D	0.050	D	171	16	171	21	16L60+
24127KSLC SLC2022071310051705	0.075	D	0.050	D	166	17	167	21	16L60+
24127KSLC SLC2022071310061706	0.073	D	0.050	D	166	18	164	24	16L60+
24127KSLC SLC2022071310071707	0.070	D	0.052	D	168	19	157	24	16L60+
24127KSLC SLC2022071310081708	0.069	D	0.050	D	165	18	172	22	16L60+
24127KSLC SLC2022071310091709	0.069	D	0.050	D	157	17	152	22	16L60+
24127KSLC SLC2022071310101710	0.079	D	0.050	D	153	18	156	23	16L60+
24127KSLC SLC2022071310111711	0.070	D	0.050	D	161	17	171	22	16L60+
24127KSLC SLC2022071310121712	0.065	D	0.051	D	171	15	178	20	16L60+
24127KSLC SLC2022071310131713	0.065	D	0.050	D	171	15	154	20	16L60+
24127KSLC SLC2022071310141714	0.066	D	0.050	D	165	16	168	21	16L60+
24127KSLC SLC2022071310151715	0.065	D	0.050	D	162	17	157	23	16L60+
24127KSLC SLC2022071310161716	0.067	D	0.050	D	158	16	151	20	16L60+
24127KSLC SLC2022071310171717	0.065	D	0.050	D	159	16	166	21	16L60+
24127KSLC SLC2022071310181718	0.066	D	0.050	D	166	16	169	21	16L60+
24127KSLC SLC2022071310191719	0.063	D	0.053	D	171	15	176	18	16L60+
24127KSLC SLC2022071310201720	0.064	D	0.057	D	173	16	167	22	16L60+
24127KSLC SLC2022071310211721	0.070	D	0.050	D	170	15	169	20	16L60+
24127KSLC SLC2022071310221722	0.066	D	0.050	D	166	14	153	18	16L60+
24127KSLC SLC2022071310231723	0.066	D	0.050	D	166	15	173	18	16L60+
24127KSLC SLC2022071310241724	0.064	D	0.050	D	164	16	171	20	16L60+
24127KSLC SLC2022071310251725	0.070	D	0.050	D	156	16	152	20	16L60+
24127KSLC SLC2022071310261726	0.074	D	0.050	D	155	17	155	22	16L60+
24127KSLC SLC2022071310271727	0.067	D	0.050	D	157	16	156	21	16L60+
24127KSLC SLC2022071310281728	0.064	D	0.050	D	159	15	156	19	16L60+
24127KSLC SLC2022071310291729	0.070	D	0.050	D	159	14	161	17	16L60+
24127KSLC SLC2022071310301730	0.067	D	0.050	D	163	13	160	17	16L60+
24127KSLC SLC2022071310311731	0.068	D	0.050	D	176	13	195	20	16L60+
24127KSLC SLC2022071310321732	0.062	D	0.050	D	182	15	177	21	16L60+

24127KSLC SLC2022071310331733	0.068	D	0.050	D	174	16	175	19	16L60+
24127KSLC SLC2022071310341734	0.062	D	0.050	D	171	14	176	16	16L60+
24127KSLC SLC2022071310351735	0.065	D	0.050	D	177	14	178	19	16L60+
24127KSLC SLC2022071310361736	0.061	D	0.050	D	176	15	169	21	16L60+
24127KSLC SLC2022071310371737	0.065	D	0.050	D	169	15	170	19	16L60+
24127KSLC SLC2022071310381738	0.065	D	0.050	D	172	14	181	18	16L60+
24127KSLC SLC2022071310391739	0.066	D	0.050	D	167	15	156	21	16L60+
24127KSLC SLC2022071310401740	0.061	D	0.050	D	158	16	162	22	16L60+
24127KSLC SLC2022071310411741	0.062	D	0.050	D	154	16	164	21	16L60+
24127KSLC SLC2022071310421742	0.063	D	0.050	D	163	15	161	21	16L60+
24127KSLC SLC2022071310431743	0.070	D	0.050	D	174	14	180	19	16L60+
24127KSLC SLC2022071310441744	0.065	D	0.050	D	175	14	192	20	16L60+
24127KSLC SLC2022071310451745	0.065	D	0.050	D	173	16	170	22	16L60+
24127KSLC SLC2022071310461746	0.056	D	0.050	D	168	16	164	21	16L60+
24127KSLC SLC2022071310471747	0.063	D	0.050	D	171	16	182	18	16L60+
24127KSLC SLC2022071310481748	0.060	D	0.050	D	172	16	173	22	16L60+
24127KSLC SLC2022071310491749	0.057	D	0.050	D	168	17	172	21	16L60+
24127KSLC SLC2022071310501750	0.058	D	0.050	D	173	17	179	20	16L60+
24127KSLC SLC2022071310511751	0.064	D	0.050	D	181	17	182	21	16L60+
24127KSLC SLC2022071310521752	0.069	D	0.050	D	180	16	189	22	16L60+
24127KSLC SLC2022071310531753	0.067	D	0.050	D	176	17	173	23	16L60+
24127KSLC SLC2022071310541754	0.066	D	0.050	D	172	19	175	22	16L60+
24127KSLC SLC2022071310551755	0.070	D	0.052	D	169	17	184	19	16L60+
24127KSLC SLC2022071310561756	0.069	D	0.050	D	170	14	178	20	16L60+
24127KSLC SLC2022071310571757	0.066	D	0.050	D	170	16	160	25	16L60+
24127KSLC SLC2022071310581758	0.067	D	0.050	D	171	17	178	20	16L60+
24127KSLC SLC2022071310591759	0.066	D	0.050	D	172	14	159	16	16L60+
24127KSLC SLC2022071311001800	0.067	D	0.050	D	173	14	177	20	16L60+
24127KSLC SLC2022071311011801	0.067	D	0.050	D	178	17	163	22	16L60+
24127KSLC SLC2022071311021802	0.069	D	0.050	D	180	16	171	20	16L60+
24127KSLC SLC2022071311031803	0.069	D	0.051	D	177	15	172	19	16L60+
24127KSLC SLC2022071311041804	0.064	D	0.053	D	175	16	173	19	16L60+
24127KSLC SLC2022071311051805	0.061	D	0.050	D	177	14	177	17	16L60+
24127KSLC SLC2022071311061806	0.058	D	0.050	D	171	13	166	17	16L60+
24127KSLC SLC2022071311071807	0.058	D	0.050	D	170	12	174	14	16L60+
24127KSLC SLC2022071311081808	0.063	D	0.050	D	180	13	197	20	16L60+
24127KSLC SLC2022071311091809	0.063	D	0.050	D	178	15	182	20	16L60+
24127KSLC SLC2022071311101810	0.058	D	0.050	D	167	15	162	20	16L60+
24127KSLC SLC2022071311111811	0.065	D	0.050	D	164	15	157	19	16L60+
24127KSLC SLC2022071311121812	0.064	D	0.050	D	161	15	164	20	16L60+
24127KSLC SLC2022071311131813	0.063	D	0.050	D	165	14	172	18	16L60+
24127KSLC SLC2022071311141814	0.061	D	0.050	D	180	14	182	19	16L60+
24127KSLC SLC2022071311151815	0.058	D	0.050	D	190	15	199	19	16L60+
24127KSLC SLC2022071311161816	0.059	D	0.050	D	189	16	184	21	16L60+

24127KSLC SLC2022071311171817	0.063	D	0.050	D	189	16	189	19	16L60+
24127KSLC SLC2022071311181818	0.056	D	0.050	D	188	13	194	15	16L60+
24127KSLC SLC2022071311191819	0.056	D	0.050	D	191	12	193	19	16L60+
24127KSLC SLC2022071311201820	0.057	D	0.050	D	194	15	197	22	16L60+
24127KSLC SLC2022071311211821	0.055	D	0.050	D	191	16	193	18	16L60+
24127KSLC SLC2022071311221822	0.058	D	0.050	D	192	14	206	18	16L60+
24127KSLC SLC2022071311231823	0.056	D	0.050	D	193	15	197	20	16L60+
24127KSLC SLC2022071311241824	0.058	D	0.050	D	193	16	195	21	16L60+
24127KSLC SLC2022071311251825	0.060	D	0.050	D	188	16	190	19	16L60+
24127KSLC SLC2022071311261826	0.055	D	0.050	D	174	14	169	18	16L60+
24127KSLC SLC2022071311271827	0.058	D	0.050	D	164	14	170	17	16L60+
24127KSLC SLC2022071311281828	0.055	D	0.050	D	165	13	167	16	16L60+
24127KSLC SLC2022071311291829	0.057	D	0.050	D	171	12	187	14	16L60+
24127KSLC SLC2022071311301830	0.057	D	0.050	D	172	11	165	15	16L60+
24127KSLC SLC2022071311311831	0.062	D	0.050	D	178	11	181	15	16L60+
24127KSLC SLC2022071311321832	0.064	D	0.050	D	188	12	170	18	16L60+
24127KSLC SLC2022071311331833	0.066	D	0.050	D	187	14	181	19	16L60+
24127KSLC SLC2022071311341834	0.063	D	0.050	D	187	12	193	15	16L60+
24127KSLC SLC2022071311351835	0.064	D	0.050	D	188	12	194	19	16L60+
24127KSLC SLC2022071311361836	0.066	D	0.050	D	188	13	174	16	16L60+
24127KSLC SLC2022071311371837	0.062	D	0.050	D	192	13	183	18	16L60+
24127KSLC SLC2022071311381838	0.056	D	0.050	D	193	15	192	19	16L60+
24127KSLC SLC2022071311391839	0.058	D	0.050	D	187	16	185	20	16L60+
24127KSLC SLC2022071311401840	0.052	D	0.050	D	183	14	196	16	16L60+
24127KSLC SLC2022071311411841	0.056	D	0.050	D	189	14	184	18	16L60+
24127KSLC SLC2022071311421842	0.058	D	0.050	D	193	14	182	16	16L60+
24127KSLC SLC2022071311431843	0.062	D	0.050	D	184	13	177	18	16L60+
24127KSLC SLC2022071311441844	0.060	D	0.050	D	177	12	178	14	16L60+
24127KSLC SLC2022071311451845	0.060	D	0.050	D	175	12	178	17	16L60+
24127KSLC SLC2022071311461846	0.058	D	0.050	D	171	13	165	17	16L60+
24127KSLC SLC2022071311471847	0.064	D	0.050	D	168	14	163	19	16L60+
24127KSLC SLC2022071311481848	0.066	D	0.050	D	168	13	165	18	16L60+
24127KSLC SLC2022071311491849	0.071	D	0.050	D	171	11	174	14	16L60+
24127KSLC SLC2022071311501850	0.070	D	0.052	D	171	12	174	19	16L60+
24127KSLC SLC2022071311511851	0.066	D	0.050	D	170	14	171	19	16L60+
24127KSLC SLC2022071311521852	0.074	D	0.050	D	174	15	196	20	16L60+
24127KSLC SLC2022071311531853	0.071	D	0.050	D	175	14	183	16	16L60+
24127KSLC SLC2022071311541854	0.059	D	0.050	D	167	13	163	17	16L60+
24127KSLC SLC2022071311551855	0.060	D	0.050	D	163	14	162	18	16L60+
24127KSLC SLC2022071311561856	0.059	D	0.050	D	160	14	160	19	16L60+
24127KSLC SLC2022071311571857	0.058	D	0.050	D	160	13	148	16	16L60+
24127KSLC SLC2022071311581858	0.058	D	0.050	D	161	13	155	19	16L60+
24127KSLC SLC2022071311591859	0.057	D	0.050	D	167	13	177	16	16L60+
24127KSLC SLC2022071312001900	0.061	D	0.050	D	174	13	172	17	16L60+

24127KSLC SLC2022071312011901	0.057	D	0.050	D	173	13	168	16	16L60+
24127KSLC SLC2022071312021902	0.056	D	0.050	D	170	13	172	15	16L60+
24127KSLC SLC2022071312031903	0.056	D	0.050	D	166	11	173	12	16L60+
24127KSLC SLC2022071312041904	0.052	D	0.050	D	160	10	155	14	16L60+
24127KSLC SLC2022071312051905	0.057	D	0.050	D	157	11	160	14	16L60+
24127KSLC SLC2022071312061906	0.065	D	0.050	D	153	12	140	16	16L60+
24127KSLC SLC2022071312071907	0.057	D	0.050	D	151	13	168	15	16L60+
24127KSLC SLC2022071312081908	0.060	D	0.050	D	144	12	136	14	16L60+
24127KSLC SLC2022071312091909	0.064	D	0.050	D	135	12	134	15	16L60+
24127KSLC SLC2022071312101910	0.062	D	0.050	D	149	12	168	17	16L60+
24127KSLC SLC2022071312111911	0.058	D	0.050	D	158	13	170	19	16L60+
24127KSLC SLC2022071312121912	0.058	D	0.050	D	152	15	146	18	16L60+
24127KSLC SLC2022071312131913	0.060	D	0.050	D	155	14	160	15	16L60+
24127KSLC SLC2022071312141914	0.058	D	0.050	D	157	12	151	13	16L60+
24127KSLC SLC2022071312151915	0.060	D	0.050	D	159	10	164	14	16L60+
24127KSLC SLC2022071312161916	0.061	D	0.050	D	162	10	154	13	16L60+
24127KSLC SLC2022071312171917	0.057	D	0.050	D	162	8	146	12	16L60+
24127KSLC SLC2022071312181918	0.062	D	0.053	D	160	6	178	7	16L60+
24127KSLC SLC2022071312191919	0.064	D	0.050	D	155	7	158	13	16L60+
24127KSLC SLC2022071312201920	0.068	D	0.050	D	160	10	167	15	16L60+
24127KSLC SLC2022071312211921	0.062	D	0.050	D	172	10	165	12	16L60+
24127KSLC SLC2022071312221922	0.063	D	0.050	D	187	9	193	14	16L60+
24127KSLC SLC2022071312231923	0.054	D	0.050	D	196	10	196	14	16L60+
24127KSLC SLC2022071312241924	0.058	D	0.050	D	196	10	175	11	16L60+
24127KSLC SLC2022071312251925	0.055	D	0.051	D	210	9	221	12	16L60+
24127KSLC SLC2022071312261926	0.058	D	0.050	D	227	8	214	11	16L60+
24127KSLC SLC2022071312271927	0.059	D	0.050	D	216	7	219	12	16L60+
24127KSLC SLC2022071312281928	0.057	D	0.050	D	207	6	215	10	16L60+
24127KSLC SLC2022071312291929	0.054	D	0.050	D	218	6	213	10	16L60+
24127KSLC SLC2022071312301930	0.054	D	0.050	D	212	8	188	12	16L60+
24127KSLC SLC2022071312311931	0.061	D	0.050	D	195	10	185	13	16L60+
24127KSLC SLC2022071312321932	0.057	D	0.050	D	192	10	193	12	16L60+
24127KSLC SLC2022071312331933	0.061	D	0.050	D	202	7	204	8	16L60+
24127KSLC SLC2022071312341934	0.058	D	0.050	D	217	4	210	7	16L60+
24127KSLC SLC2022071312351935	0.059	D	0.050	D	239	2	289	3	16L60+
24127KSLC SLC2022071312361936	0.057	D	0.050	D	238	2	253	5	16L60+
24127KSLC SLC2022071312371937	0.060	D	0.050	D	214	3	227	6	16L60+
24127KSLC SLC2022071312381938	0.057	D	0.050	D	169	3	107	4	16L60+
24127KSLC SLC2022071312391939	0.059	D	0.051	D	124	4	126	8	16L60+
24127KSLC SLC2022071312401940	0.061	D	0.050	D	123	6	148	12	16L60+
24127KSLC SLC2022071312411941	0.056	D	0.098	D	173	9	211	12	16L60+
24127KSLC SLC2022071312421942	0.052	D	0.065	D	195	10	194	14	16L60+
24127KSLC SLC2022071312431943	0.057	D	0.050	D	187	10	181	14	16L60+
24127KSLC SLC2022071312441944	0.058	D	0.050	D	188	10	187	14	16L60+

24127KSLC SLC2022071312451945	0.058	D	0.050	D	192	11	194	14	16L60+
24127KSLC SLC2022071312461946	0.059	D	0.050	D	194	12	193	15	16L60+
24127KSLC SLC2022071312471947	0.051	D	0.050	D	193	10	190	11	16L60+
24127KSLC SLC2022071312481948	0.052	D	0.050	D	183	8	165	10	16L60+
24127KSLC SLC2022071312491949	0.058	D	0.050	D	174	6	186	7	16L60+
24127KSLC SLC2022071312501950	0.055	D	0.050	D	191	5	206	7	16L60+
24127KSLC SLC2022071312511951	0.054	D	0.050	D	193	5	207	6	16L60+
24127KSLC SLC2022071312521952	0.053	D	0.050	D	152	4	115	6	16L60+
24127KSLC SLC2022071312531953	0.058	D	0.050	D	127	5	126	9	16L60+
24127KSLC SLC2022071312541954	0.056	D	0.050	D	138	5	146	8	16L60+
24127KSLC SLC2022071312551955	0.053	D	0.050	D	158	5	163	7	16L60+
24127KSLC SLC2022071312561956	0.050	D	0.050	D	160	6	123	12	16L60+
24127KSLC SLC2022071312571957	0.052	D	0.050	D	134	7	120	10	16L60+
24127KSLC SLC2022071312581958	0.059	D	0.050	D	113	8	105	11	16L60+
24127KSLC SLC2022071312591959	0.057	D	0.050	D	108	8	115	13	16L60+
24127KSLC SLC2022071313002000	0.056	D	0.050	D	124	10	125	13	16L60+
24127KSLC SLC2022071313012001	0.060	D	0.052	D	131	10	118	12	16L60+
24127KSLC SLC2022071313022002	0.057	D	0.050	D	126	7	141	9	16L60+
24127KSLC SLC2022071313032003	0.057	D	0.051	D	119	5	93	8	16L60+
24127KSLC SLC2022071313042004	0.060	D	0.050	D	104	5	165	12	16L60+
24127KSLC SLC2022071313052005	0.054	D	0.050	D	125	8	142	16	16L60+
24127KSLC SLC2022071313062006	0.055	D	0.050	D	150	11	142	15	16L60+
24127KSLC SLC2022071313072007	0.054	D	0.051	D	142	12	137	17	16L60+
24127KSLC SLC2022071313082008	0.054	D	0.050	D	140	10	140	11	16L60+
24127KSLC SLC2022071313092009	0.055	D	0.052	D	143	8	134	12	16L60+
24127KSLC SLC2022071313102010	0.059	D	0.050	D	142	9	147	14	16L60+
24127KSLC SLC2022071313112011	0.057	D	0.050	D	137	10	155	13	16L60+
24127KSLC SLC2022071313122012	0.063	D	0.050	D	141	8	153	10	16L60+
24127KSLC SLC2022071313132013	0.058	D	0.050	D	140	5	107	6	16L60+
24127KSLC SLC2022071313142014	0.059	D	0.050	D	121	4	100	9	16L60+
24127KSLC SLC2022071313152015	0.062	D	0.050	D	97	5	94	9	16L60+
24127KSLC SLC2022071313162016	0.065	D	0.050	D	79	5	100	9	16L60+
24127KSLC SLC2022071313172017	0.064	D	0.050	D	113	6	156	11	16L60+
24127KSLC SLC2022071313182018	0.061	D	0.050	D	155	7	158	7	16L60+
24127KSLC SLC2022071313192019	0.062	D	0.050	D	164	5	171	8	16L60+
24127KSLC SLC2022071313202020	0.063	D	0.050	D	172	5	174	9	16L60+
24127KSLC SLC2022071313212021	0.062	D	0.050	D	176	7	168	13	16L60+
24127KSLC SLC2022071313222022	0.057	D	0.050	D	169	10	156	15	16L60+
24127KSLC SLC2022071313232023	0.059	D	0.050	D	162	11	160	14	16L60+
24127KSLC SLC2022071313242024	0.056	D	0.050	D	163	11	170	13	16L60+
24127KSLC SLC2022071313252025	0.062	D	0.050	D	160	9	153	11	16L60+
24127KSLC SLC2022071313262026	0.063	D	0.050	D	160	8	155	11	16L60+
24127KSLC SLC2022071313272027	0.060	D	0.050	D	164	7	151	10	16L60+
24127KSLC SLC2022071313282028	0.060	D	0.050	D	149	7	133	12	16L60+

24127KSLC SLC2022071313292029	0.059	D	0.050	D	143	5	147	3	16L60+
24127KSLC SLC2022071313302030	0.058	D	0.050	D	150	2	122	3	16L60+
24127KSLC SLC2022071313312031	0.061	D	0.050	D	134	3	104	6	16L60+
24127KSLC SLC2022071313322032	0.058	D	0.050	D	119	4	134	6	16L60+
24127KSLC SLC2022071313332033	0.059	D	0.050	D	122	4	157	5	16L60+
24127KSLC SLC2022071313342034	0.062	D	0.050	D	138	4	134	10	16L60+
24127KSLC SLC2022071313352035	0.058	D	0.050	D	171	5	185	5	16L60+
24127KSLC SLC2022071313362036	0.059	D	0.050	D	169	3	104	4	16L60+
24127KSLC SLC2022071313372037	0.061	D	0.050	D	130	2	97	4	16L60+
24127KSLC SLC2022071313382038	0.065	D	0.050	D	118	2	102	3	16L60+
24127KSLC SLC2022071313392039	0.062	D	0.050	D	113	3	102	6	16L60+
24127KSLC SLC2022071313402040	0.062	D	0.050	D	110	5	140	8	16L60+
24127KSLC SLC2022071313412041	0.060	D	0.050	D	128	6	147	7	16L60+
24127KSLC SLC2022071313422042	0.055	D	0.050	D	142	6	145	8	16L60+
24127KSLC SLC2022071313432043	0.058	D	0.050	D	150	5	157	6	16L60+
24127KSLC SLC2022071313442044	0.058	D	0.050	D	164	4	161	6	16L60+
24127KSLC SLC2022071313452045	0.058	D	0.050	D	174	5	164	7	16L60+
24127KSLC SLC2022071313462046	0.058	D	0.053	D	162	3	173	3	16L60+
24127KSLC SLC2022071313472047	0.059	D	0.050	D	98	2	56	3	16L60+
24127KSLC SLC2022071313482048	0.059	D	0.050	D	40	1	59	3	16L60+
24127KSLC SLC2022071313492049	0.063	D	0.050	D	43	1	27	1	16L60+
24127KSLC SLC2022071313502050	0.061	D	0.050	D	38	1	63	4	16L60+
24127KSLC SLC2022071313512051	0.059	D	0.050	D	45	2	101	6	16L60+
24127KSLC SLC2022071313522052	0.058	D	0.050	D	95	4	132	8	16L60+
24127KSLC SLC2022071313532053	0.060	D	0.050	D	110	5	111	7	16L60+
24127KSLC SLC2022071313542054	0.061	D	0.050	D	105	5	111	9	16L60+
24127KSLC SLC2022071313552055	0.062	D	0.050	D	121	7	133	10	16L60+
24127KSLC SLC2022071313562056	0.057	D	0.050	D	132	7	139	9	16L60+
24127KSLC SLC2022071313572057	0.058	D	0.050	D	133	6	134	7	16L60+
24127KSLC SLC2022071313582058	0.060	D	0.050	D	137	6	142	7	16L60+
24127KSLC SLC2022071313592059	0.060	D	0.050	D	133	6	130	12	16L60+
24127KSLC SLC2022071314002100	0.062	D	0.050	D	134	7	134	11	16L60+
24127KSLC SLC2022071314012101	0.061	D	0.050	D	134	7	118	9	16L60+
24127KSLC SLC2022071314022102	0.068	D	0.050	D	122	7	105	11	16L60+
24127KSLC SLC2022071314032103	0.065	D	0.050	D	112	8	111	10	16L60+
24127KSLC SLC2022071314042104	0.064	D	0.050	D	106	7	104	8	16L60+
24127KSLC SLC2022071314052105	0.084	D	0.050	D	103	6	101	8	16L60+
24127KSLC SLC2022071314062106	0.081	D	0.051	D	103	6	101	8	16L60+
24127KSLC SLC2022071314072107	0.075	D	0.051	D	107	5	111	5	16L60+
24127KSLC SLC2022071314082108	0.088	D	0.055	D	128	3	141	5	16L60+
24127KSLC SLC2022071314092109	0.102	D	0.052	D	181	3	201	3	16L60+
24127KSLC SLC2022071314102110	0.106	D	0.052	D	223	2	217	3	16L60+
24127KSLC SLC2022071314112111	0.115	D	0.055	D	229	2	271	3	16L60+
24127KSLC SLC2022071314122112	0.117	D	0.057	D	245	2	265	4	16L60+

24127KSLC SLC2022071314132113	0.150 D	0.069 D	283	3	304	6	16L60+
24127KSLC SLC2022071314142114	0.149 D	0.077 D	308	5	275	7	16L60+
24127KSLC SLC2022071314152115	0.124 D	0.089 D	298	6	304	13	16L60+
24127KSLC SLC2022071314162116	0.126 D	0.104 D	289	10	304	16	16L60+
24127KSLC SLC2022071314172117	0.103 D	0.098 D	300	13	297	16	16L60+
24127KSLC SLC2022071314182118	0.081 D	0.110 D	305	12	311	13	16L60+
24127KSLC SLC2022071314192119	0.069 D	0.161 D	306	12	305	16	16L60+
24127KSLC SLC2022071314202120	0.066 D	0.138 D	307	14	308	18	16L60+
24127KSLC SLC2022071314212121	0.080 D	0.145 D	309	16	306	21	16L60+
24127KSLC SLC2022071314222122	0.086 D	0.132 D	307	18	312	22	16L60+
24127KSLC SLC2022071314232123	0.080 D	0.138 D	305	18	314	23	16L60+
24127KSLC SLC2022071314242124	0.077 D	0.158 D	306	19	310	26	16L60+
24127KSLC SLC2022071314252125	0.156 D	0.132 D	304	21	311	28	16L60+
24127KSLC SLC2022071314262126	0.117 D	0.100 D	305	22	312	27	16L60+
24127KSLC SLC2022071314272127	0.091 D	0.085 D	307	22	308	26	16L60+
24127KSLC SLC2022071314282128	0.075 D	0.091 D	307	21	306	25	16L60+
24127KSLC SLC2022071314292129	0.065 D	0.076 D	307	18	309	20	16L60+
24127KSLC SLC2022071314302130	0.080 D	0.075 D	300	18	291	25	16L60+
24127KSLC SLC2022071314312131	0.069 D	0.067 D	297	18	297	24	16L60+
24127KSLC SLC2022071314322132	0.059 D	0.176 D	300	16	313	19	16L60+
24127KSLC SLC2022071314332133	0.056 D	0.197 D	305	16	303	21	16L60+
24127KSLC SLC2022071314342134	0.057 D	0.174 D	313	17	322	20	16L60+
24127KSLC SLC2022071314352135	0.071 D	0.125 D	313	19	309	29	16L60+
24127KSLC SLC2022071314362136	0.076 D	0.151 D	313	21	313	25	16L60+
24127KSLC SLC2022071314372137	0.073 D	0.110 D	317	22	318	26	16L60+
24127KSLC SLC2022071314382138	0.070 D	0.102 D	322	22	317	25	16L60+
24127KSLC SLC2022071314392139	0.070 D	0.072 D	327	20	329	23	16L60+
24127KSLC SLC2022071314402140	0.071 D	0.063 D	329	17	329	20	16L60+
24127KSLC SLC2022071314412141	0.074 D	0.062 D	327	14	323	16	16L60+
24127KSLC SLC2022071314422142	0.073 D	0.057 D	326	13	332	16	16L60+
24127KSLC SLC2022071314432143	0.074 D	0.050 D	327	12	331	17	16L60+
24127KSLC SLC2022071314442144	0.066 D	0.050 D	331	14	337	20	16L60+
24127KSLC SLC2022071314452145	0.077 D	0.050 D	332	15	330	19	16L60+
24127KSLC SLC2022071314462146	0.065 D	0.050 D	336	14	348	17	16L60+
24127KSLC SLC2022071314472147	0.055 D	0.050 D	339	13	338	16	16L60+
24127KSLC SLC2022071314482148	0.055 D	0.050 D	336	12	342	14	16L60+
24127KSLC SLC2022071314492149	0.050 D	0.050 D	335	12	338	14	16L60+
24127KSLC SLC2022071314502150	0.051 D	0.050 D	333	11	331	14	16L60+
24127KSLC SLC2022071314512151	0.050 D	0.050 D	338	9	337	12	16L60+
24127KSLC SLC2022071314522152	0.056 D	0.050 D	338	8	349	10	16L60+
24127KSLC SLC2022071314532153	0.053 D	0.050 D	343	9	347	12	16L60+
24127KSLC SLC2022071314542154	0.050 D	0.050 D	351	9	344	12	16L60+
24127KSLC SLC2022071314552155	0.050 D	0.050 D	355	9	347	10	16L60+
24127KSLC SLC2022071314562156	0.050 D	0.050 D	2	8	355	10	16L60+

24127KSLC SLC2022071314572157	0.053	D	0.050	D	6	8	10	10	16L60+
24127KSLC SLC2022071314582158	0.053	D	0.050	D	8	9	14	12	16L60+
24127KSLC SLC2022071314592159	0.051	D	0.050	D	15	9	17	13	16L60+
24127KSLC SLC2022071315002200	0.051	D	0.050	D	6	8	355	13	16L60+
24127KSLC SLC2022071315012201	0.053	D	0.050	D	352	7	339	10	16L60+
24127KSLC SLC2022071315022202	0.050	D	0.050	D	349	7	342	11	16L60+
24127KSLC SLC2022071315032203	0.052	D	0.050	D	348	8	359	10	16L60+
24127KSLC SLC2022071315042204	0.050	D	0.050	D	2	7	9	10	16L60+
24127KSLC SLC2022071315052205	0.050	D	0.050	D	6	5	322	7	16L60+
24127KSLC SLC2022071315062206	0.053	D	0.050	D	337	5	324	7	16L60+
24127KSLC SLC2022071315072207	0.055	D	0.050	D	305	5	278	6	16L60+
24127KSLC SLC2022071315082208	0.055	D	0.050	D	204	3	43	5	16L60+
24127KSLC SLC2022071315092209	0.054	D	0.050	D	71	4	28	8	16L60+
24127KSLC SLC2022071315102210	0.050	D	0.050	D	29	6	14	9	16L60+
24127KSLC SLC2022071315112211	0.053	D	0.050	D	36	7	42	11	16L60+
24127KSLC SLC2022071315122212	0.053	D	0.050	D	33	7	37	8	16L60+
24127KSLC SLC2022071315132213	0.054	D	0.050	D	21	6	19	8	16L60+
24127KSLC SLC2022071315142214	0.052	D	0.050	D	8	6	15	7	16L60+
24127KSLC SLC2022071315152215	0.057	D	0.050	D	358	5	356	5	16L60+
24127KSLC SLC2022071315162216	0.050	D	0.050	D	3	5	49	12	16L60+
24127KSLC SLC2022071315172217	0.054	D	0.050	D	23	6	27	9	16L60+
24127KSLC SLC2022071315182218	0.052	D	0.050	D	39	6	59	9	16L60+
24127KSLC SLC2022071315192219	0.054	D	0.050	D	41	6	48	8	16L60+
24127KSLC SLC2022071315202220	0.055	D	0.050	D	29	7	32	11	16L60+
24127KSLC SLC2022071315212221	0.054	D	0.050	D	28	8	25	11	16L60+
24127KSLC SLC2022071315222222	0.051	D	0.050	D	37	7	37	9	16L60+
24127KSLC SLC2022071315232223	0.051	D	0.050	D	45	5	54	6	16L60+
24127KSLC SLC2022071315242224	0.053	D	0.050	D	47	5	53	10	16L60+
24127KSLC SLC2022071315252225	0.054	D	0.050	D	58	6	60	7	16L60+
24127KSLC SLC2022071315262226	0.057	D	0.050	D	71	5	72	7	16L60+
24127KSLC SLC2022071315272227	0.056	D	0.050	D	73	5	73	6	16L60+
24127KSLC SLC2022071315282228	0.052	D	0.050	D	80	4	66	6	16L60+
24127KSLC SLC2022071315292229	0.057	D	0.050	D	133	2	112	2	16L60+
24127KSLC SLC2022071315302230	0.055	D	0.050	D	67	1	53	4	16L60+
24127KSLC SLC2022071315312231	0.050	D	0.050	D	50	2	34	5	16L60+
24127KSLC SLC2022071315322232	0.056	D	0.050	D	58	4	68	7	16L60+
24127KSLC SLC2022071315332233	0.050	D	0.050	D	67	6	93	9	16L60+
24127KSLC SLC2022071315342234	0.050	D	0.050	D	93	6	101	8	16L60+
24127KSLC SLC2022071315352235	0.054	D	0.050	D	124	6	123	9	16L60+
24127KSLC SLC2022071315362236	0.054	D	0.050	D	140	4	172	4	16L60+
24127KSLC SLC2022071315372237	0.057	D	0.050	D	164	3	173	5	16L60+
24127KSLC SLC2022071315382238	0.061	D	0.050	D	207	3	256	4	16L60+
24127KSLC SLC2022071315392239	0.056	D	0.050	D	248	3	254	5	16L60+
24127KSLC SLC2022071315402240	0.056	D	0.050	D	261	3	249	5	16L60+

24127KSLC SLC2022071315412241	0.058	D	0.050	D	256	3	231	4	16L60+
24127KSLC SLC2022071315422242	0.057	D	0.050	D	245	2	266	3	16L60+
24127KSLC SLC2022071315432243	0.059	D	0.050	D	240	2	246	5	16L60+
24127KSLC SLC2022071315442244	0.059	D	0.050	D	248	3	253	5	16L60+
24127KSLC SLC2022071315452245	0.059	D	0.050	D	248	4	232	10	16L60+
24127KSLC SLC2022071315462246	0.056	D	0.050	D	232	6	232	8	16L60+
24127KSLC SLC2022071315472247	0.056	D	0.050	D	223	6	220	8	16L60+
24127KSLC SLC2022071315482248	0.061	D	0.050	D	229	6	244	9	16L60+
24127KSLC SLC2022071315492249	0.058	D	0.050	D	238	6	237	9	16L60+
24127KSLC SLC2022071315502250	0.057	D	0.050	D	230	6	211	10	16L60+
24127KSLC SLC2022071315512251	0.056	D	0.050	D	213	7	195	9	16L60+
24127KSLC SLC2022071315522252	0.061	D	0.050	D	215	6	221	8	16L60+
24127KSLC SLC2022071315532253	0.056	D	0.050	D	229	5	213	6	16L60+
24127KSLC SLC2022071315542254	0.053	D	0.050	D	216	5	204	7	16L60+
24127KSLC SLC2022071315552255	0.059	D	0.050	D	191	5	173	8	16L60+
24127KSLC SLC2022071315562256	0.062	D	0.050	D	167	5	175	9	16L60+
24127KSLC SLC2022071315572257	0.056	D	0.050	D	155	5	154	6	16L60+
24127KSLC SLC2022071315582258	0.061	D	0.050	D	155	4	146	7	16L60+
24127KSLC SLC2022071315592259	0.060	D	0.050	D	149	5	150	6	16L60+
24127KSLC SLC2022071316002300	0.059	D	0.050	D	142	5	138	7	16L60+
24127KSLC SLC2022071316012301	0.051	D	0.050	D	139	4	129	5	16L60+
24127KSLC SLC2022071316022302	0.054	D	0.050	D	134	3	138	5	16L60+
24127KSLC SLC2022071316032303	0.056	D	0.050	D	103	3	72	4	16L60+
24127KSLC SLC2022071316042304	0.054	D	0.050	D	80	2	55	4	16L60+
24127KSLC SLC2022071316052305	0.055	D	0.050	D	84	1	119	4	16L60+
24127KSLC SLC2022071316062306	0.054	D	0.050	D	137	2	173	6	16L60+
24127KSLC SLC2022071316072307	0.053	D	0.050	D	164	4	174	6	16L60+
24127KSLC SLC2022071316082308	0.054	D	0.050	D	168	4	140	6	16L60+
24127KSLC SLC2022071316092309	0.053	D	0.050	D	171	3	171	4	16L60+
24127KSLC SLC2022071316102310	0.052	D	0.050	D	171	2	175	3	16L60+
24127KSLC SLC2022071316112311	0.054	D	0.050	D	171	2	175	3	16L60+
24127KSLC SLC2022071316122312	0.055	D	0.050	D	191	1	268	2	16L60+
24127KSLC SLC2022071316132313	0.057	D	0.050	D	259	1	260	2	16L60+
24127KSLC SLC2022071316142314	0.054	D	0.050	D	359	1	72	2	16L60+
24127KSLC SLC2022071316152315	0.056	D	0.050	D	65	1	81	3	16L60+
24127KSLC SLC2022071316162316	0.055	D	0.050	D	66	2	61	3	16L60+
24127KSLC SLC2022071316172317	0.055	D	0.050	D	45	2	27	3	16L60+
24127KSLC SLC2022071316182318	0.056	D	0.050	D	48	3	142	6	16L60+
24127KSLC SLC2022071316192319	0.058	D	0.050	D	M	M	M	M	16L60+
24127KSLC SLC2022071316202320	0.060	D	0.050	D	M	M	M	M	16L60+
24127KSLC SLC2022071316212321	0.061	D	0.050	D	M	M	M	M	16L60+
24127KSLC SLC2022071316222322	0.059	D	0.050	D	M	M	143	14	16L60+
24127KSLC SLC2022071316232323	0.059	D	0.050	D	131	10	123	12	16L60+
24127KSLC SLC2022071316242324	0.061	D	0.050	D	122	8	125	9	16L60+

24127KSLC SLC2022071316252325	0.061	D	0.050	D	129	6	131	9	16L60+
24127KSLC SLC2022071316262326	0.057	D	0.050	D	135	5	120	7	16L60+
24127KSLC SLC2022071316272327	0.060	D	0.050	D	130	5	120	6	16L60+
24127KSLC SLC2022071316282328	0.057	D	0.050	D	113	4	111	6	16L60+
24127KSLC SLC2022071316292329	0.056	D	0.050	D	92	4	105	6	16L60+
24127KSLC SLC2022071316302330	0.062	D	0.050	D	86	4	99	6	16L60+
24127KSLC SLC2022071316312331	0.060	D	0.050	D	74	3	50	4	16L60+
24127KSLC SLC2022071316322332	0.061	D	0.050	D	48	2	38	3	16L60+
24127KSLC SLC2022071316332333	0.057	D	0.050	D	45	2	38	3	16L60+
24127KSLC SLC2022071316342334	0.055	D	0.050	D	79	2	115	6	16L60+
24127KSLC SLC2022071316352335	0.061	D	0.050	D	95	3	97	5	16L60+
24127KSLC SLC2022071316362336	0.060	D	0.050	D	94	3	83	4	16L60+
24127KSLC SLC2022071316372337	0.061	D	0.050	D	133	2	176	3	16L60+
24127KSLC SLC2022071316382338	0.061	D	0.050	D	156	2	148	4	16L60+
24127KSLC SLC2022071316392339	0.062	D	0.050	D	163	3	182	5	16L60+
24127KSLC SLC2022071316402340	0.060	D	0.050	D	181	3	167	5	16L60+
24127KSLC SLC2022071316412341	0.063	D	0.050	D	190	3	200	3	16L60+
24127KSLC SLC2022071316422342	0.059	D	0.050	D	187	2	167	3	16L60+
24127KSLC SLC2022071316432343	0.058	D	0.050	D	190	1	242	2	16L60+
24127KSLC SLC2022071316442344	0.059	D	0.050	D	248	1	252	3	16L60+
24127KSLC SLC2022071316452345	0.060	D	0.050	D	321	1	35	3	16L60+
24127KSLC SLC2022071316462346	0.058	D	0.050	D	254	2	169	5	16L60+
24127KSLC SLC2022071316472347	0.060	D	0.050	D	160	3	158	5	16L60+
24127KSLC SLC2022071316482348	0.061	D	0.050	D	144	3	147	3	16L60+
24127KSLC SLC2022071316492349	0.059	D	0.050	D	124	2	135	2	16L60+
24127KSLC SLC2022071316502350	0.061	D	0.050	D	120	1	126	2	16L60+
24127KSLC SLC2022071316512351	0.062	D	0.050	D	87	1	21	2	16L60+
24127KSLC SLC2022071316522352	0.058	D	0.050	D	58	1	38	3	16L60+
24127KSLC SLC2022071316532353	0.062	D	0.050	D	61	2	41	3	16L60+
24127KSLC SLC2022071316542354	0.059	D	0.050	D	83	2	103	2	16L60+
24127KSLC SLC2022071316552355	0.056	D	0.050	D	122	1	104	2	16L60+
24127KSLC SLC2022071316562356	0.057	D	0.050	D	137	1	117	3	16L60+
24127KSLC SLC2022071316572357	0.055	D	0.050	D	146	1	131	2	16L60+
24127KSLC SLC2022071316582358	0.057	D	0.050	D	187	1	278	2	16L60+
24127KSLC SLC2022071316592359	0.058	D	0.050	D	258	1	318	3	16L60+
24127KSLC SLC2022071317000000	0.058	D	0.050	D	297	2	302	4	16L60+
24127KSLC SLC2022071317010001	0.057	D	0.050	D	296	2	299	3	16L60+
24127KSLC SLC2022071317020002	0.059	D	0.050	D	298	2	292	3	16L60+
24127KSLC SLC2022071317030003	0.059	D	0.050	D	304	2	340	2	16L60+
24127KSLC SLC2022071317040004	0.057	D	0.050	D	326	2	343	2	16L60+
24127KSLC SLC2022071317050005	0.057	D	0.050	D	352	1	13	2	16L60+
24127KSLC SLC2022071317060006	0.056	D	0.050	D	72	1	240	3	16L60+
24127KSLC SLC2022071317070007	0.062	D	0.050	D	197	2	34	4	16L60+
24127KSLC SLC2022071317080008	0.059	D	0.050	D	305	2	299	2	16L60+

24127KSLC SLC2022071317090009	0.058	D	0.050	D	302	2	311	3	16L60+
24127KSLC SLC2022071317100010	0.058	D	0.050	D	307	3	308	5	16L60+
24127KSLC SLC2022071317110011	0.059	D	0.050	D	305	3	291	5	16L60+
24127KSLC SLC2022071317120012	0.058	D	0.050	D	312	3	313	4	16L60+
24127KSLC SLC2022071317130013	0.059	D	0.050	D	312	4	290	5	16L60+
24127KSLC SLC2022071317140014	0.060	D	0.050	D	302	4	303	5	16L60+
24127KSLC SLC2022071317150015	0.062	D	0.050	D	304	4	305	5	16L60+
24127KSLC SLC2022071317160016	0.057	D	0.050	D	323	4	327	6	16L60+
24127KSLC SLC2022071317170017	0.059	D	0.050	D	336	4	343	5	16L60+
24127KSLC SLC2022071317180018	0.058	D	0.050	D	342	4	333	4	16L60+
24127KSLC SLC2022071317190019	0.057	D	0.050	D	351	3	354	5	16L60+
24127KSLC SLC2022071317200020	0.060	D	0.050	D	349	4	344	5	16L60+
24127KSLC SLC2022071317210021	0.058	D	0.050	D	336	4	333	5	16L60+
24127KSLC SLC2022071317220022	0.058	D	0.050	D	332	2	310	2	16L60+
24127KSLC SLC2022071317230023	0.058	D	0.050	D	333	2	320	5	16L60+
24127KSLC SLC2022071317240024	0.057	D	0.050	D	326	3	327	4	16L60+
24127KSLC SLC2022071317250025	0.058	D	0.050	D	313	3	296	5	16L60+
24127KSLC SLC2022071317260026	0.059	D	0.050	D	297	4	288	5	16L60+
24127KSLC SLC2022071317270027	0.057	D	0.061	D	293	4	286	5	16L60+
24127KSLC SLC2022071317280028	0.056	D	0.065	D	305	4	318	6	16L60+
24127KSLC SLC2022071317290029	0.056	D	0.060	D	319	4	329	7	16L60+
24127KSLC SLC2022071317300030	0.057	D	0.058	D	324	6	326	9	16L60+
24127KSLC SLC2022071317310031	0.056	D	0.057	D	328	8	343	11	16L60+
24127KSLC SLC2022071317320032	0.066	D	0.057	D	335	12	332	20	16L60+
24127KSLC SLC2022071317330033	0.090	D	0.056	D	344	16	346	21	16L60+
24127KSLC SLC2022071317340034	0.093	D	0.054	D	348	16	348	18	16L60+
24127KSLC SLC2022071317350035	0.092	D	0.060	D	346	15	348	20	16L60+
24127KSLC SLC2022071317360036	0.091	D	0.054	D	345	15	348	20	16L60+
24127KSLC SLC2022071317370037	0.091	D	0.051	D	343	17	339	24	16L60+
24127KSLC SLC2022071317380038	0.090	D	0.051	D	341	20	344	25	16L60+
24127KSLC SLC2022071317390039	0.084	D	0.051	D	347	21	347	27	16L60+
24127KSLC SLC2022071317400040	0.078	D	0.051	D	349	21	346	27	16L60+
24127KSLC SLC2022071317410041	0.080	D	0.052	D	342	21	332	28	16L60+
24127KSLC SLC2022071317420042	0.086	D	0.052	D	333	21	335	29	16L60+
24127KSLC SLC2022071317430043	0.090	D	0.050	D	328	21	318	29	16L60+
24127KSLC SLC2022071317440044	0.103	D	0.050	D	324	21	318	29	16L60+
24127KSLC SLC2022071317450045	0.101	D	0.050	D	323	23	329	29	16L60+
24127KSLC SLC2022071317460046	0.089	D	0.050	D	322	23	318	28	16L60+
24127KSLC SLC2022071317470047	0.078	D	0.050	D	321	22	327	28	16L60+
24127KSLC SLC2022071317480048	0.142	D	0.054	D	319	22	318	28	16L60+
24127KSLC SLC2022071317490049	0.257	D	0.059	D	318	22	317	27	16L60+
24127KSLC SLC2022071317500050	0.286	D	0.059	D	318	21	319	29	16L60+
24127KSLC SLC2022071317510051	0.292	D	0.061	D	320	19	323	23	16L60+
24127KSLC SLC2022071317520052	0.221	D	0.075	D	309	18	295	25	16L60+

24127KSLC SLC2022071317530053	0.222	D	0.065	D	295	22	305	37	16L60+
24127KSLC SLC2022071317540054	0.211	D	0.053	D	303	29	318	48	16L60+
24127KSLC SLC2022071317550055	0.163	D	0.109	D	317	32	318	39	16L60+
24127KSLC SLC2022071317560056	0.269	D	0.091	D	324	29	330	33	16L60+
24127KSLC SLC2022071317570057	0.436	D	0.112	D	316	23	319	29	16L60+
24127KSLC SLC2022071317580058	0.382	D	0.111	D	296	21	291	31	16L60+
24127KSLC SLC2022071317590059	0.508	D	0.128	D	288	24	314	36	16L60+
24127KSLC SLC2022071318000100	0.882	D	0.117	D	307	27	322	38	16L60+
24127KSLC SLC2022071318010101	1.057	D	0.107	D	326	29	326	35	16L60+
24127KSLC SLC2022071318020102	0.962	D	0.103	D	324	27	318	30	16L60+
24127KSLC SLC2022071318030103	0.836	D	0.079	D	320	22	316	26	16L60+
24127KSLC SLC2022071318040104	0.646	D	0.105	D	322	18	309	26	16L60+
24127KSLC SLC2022071318050105	0.559	D	0.210	D	328	17	327	24	16L60+
24127KSLC SLC2022071318060106	0.392	D	0.224	D	343	15	354	23	16L60+
24127KSLC SLC2022071318070107	0.289	D	0.227	D	358	14	355	20	16L60+
24127KSLC SLC2022071318080108	0.199	D	0.214	D	12	18	28	24	16L60+
24127KSLC SLC2022071318090109	0.183	D	0.142	D	24	19	24	22	16L60+
24127KSLC SLC2022071318100110	0.180	D	0.191	D	28	18	37	23	16L60+
24127KSLC SLC2022071318110111	0.162	D	0.181	D	35	18	40	24	16L60+
24127KSLC SLC2022071318120112	0.109	D	0.140	D	37	17	34	20	16L60+
24127KSLC SLC2022071318130113	0.084	D	0.103	D	35	16	34	20	16L60+
24127KSLC SLC2022071318140114	0.070	D	0.066	D	37	16	44	19	16L60+
24127KSLC SLC2022071318150115	0.052	D	0.050	D	31	15	21	18	16L60+
24127KSLC SLC2022071318160116	0.050	D	0.050	D	33	14	27	17	16L60+
24127KSLC SLC2022071318170117	0.050	D	0.050	D	47	13	47	15	16L60+
24127KSLC SLC2022071318180118	0.052	D	0.050	D	51	11	47	13	16L60+
24127KSLC SLC2022071318190119	0.050	D	0.050	D	46	9	36	11	16L60+
24127KSLC SLC2022071318200120	0.050	D	0.050	D	47	7	46	7	16L60+
24127KSLC SLC2022071318210121	0.050	D	0.050	D	59	6	76	6	16L60+
24127KSLC SLC2022071318220122	0.050	D	0.050	D	68	5	76	7	16L60+
24127KSLC SLC2022071318230123	0.068	D	0.050	D	63	5	54	5	16L60+
24127KSLC SLC2022071318240124	0.070	D	0.050	D	68	4	70	5	16L60+
24127KSLC SLC2022071318250125	0.064	D	0.050	D	93	3	128	3	16L60+
24127KSLC SLC2022071318260126	0.060	D	0.050	D	108	3	109	4	16L60+
24127KSLC SLC2022071318270127	0.061	D	0.050	D	119	3	168	7	16L60+
24127KSLC SLC2022071318280128	0.055	D	0.050	D	M	M	M	M	16L60+
24127KSLC SLC2022071318290129	0.052	D	0.050	D	M	M	M	M	16L60+
24127KSLC SLC2022071318300130	0.059	D	0.050	D	M	M	M	M	16L60+
24127KSLC SLC2022071318310131	0.053	D	0.050	D	M	M	168	9	16L60+
24127KSLC SLC2022071318320132	0.050	D	0.050	D	184	9	191	14	16L60+
24127KSLC SLC2022071318330133	0.050	D	0.050	D	196	15	197	28	16L60+
24127KSLC SLC2022071318340134	0.089	D	0.050	D	198	23	202	35	16L60+
24127KSLC SLC2022071318350135	0.133	D	0.050	D	197	23	197	28	16L60+
24127KSLC SLC2022071318360136	0.177	D	0.050	D	190	21	188	29	16L60+

24127KSLC SLC2022071318370137	0.181	D	0.055	D	186	23	186	31	16L60+
24127KSLC SLC2022071318380138	0.170	D	0.073	D	189	23	190	31	16L60+
24127KSLC SLC2022071318390139	0.157	D	0.072	D	190	24	187	42	16L60+
24127KSLC SLC2022071318400140	0.143	D	0.067	D	189	25	186	33	16L60+
24127KSLC SLC2022071318410141	0.136	D	0.070	D	185	25	182	31	16L60+
24127KSLC SLC2022071318420142	0.112	D	0.065	D	183	21	190	23	16L60+
24127KSLC SLC2022071318430143	0.102	D	0.060	D	188	20	191	30	16L60+
24127KSLC SLC2022071318440144	0.092	D	0.058	D	187	23	202	31	16L60+
24127KSLC SLC2022071318450145	0.090	D	0.057	D	187	21	189	32	16L60+
24127KSLC SLC2022071318460146	0.083	D	0.055	D	186	22	178	29	16L60+
24127KSLC SLC2022071318470147	0.087	D	0.053	D	185	23	183	33	16L60+
24127KSLC SLC2022071318480148	0.084	D	0.055	D	185	23	180	32	16L60+
24127KSLC SLC2022071318490149	0.084	D	0.053	D	176	24	175	33	16L60+
24127KSLC SLC2022071318500150	0.084	D	0.054	D	173	24	170	30	16L60+
24127KSLC SLC2022071318510151	0.084	D	0.054	D	177	23	183	32	16L60+
24127KSLC SLC2022071318520152	0.077	D	0.054	D	176	23	169	31	16L60+
24127KSLC SLC2022071318530153	0.072	D	0.054	D	170	24	168	31	16L60+
24127KSLC SLC2022071318540154	0.070	D	0.052	D	169	24	174	29	16L60+
24127KSLC SLC2022071318550155	0.069	D	0.052	D	169	23	162	32	16L60+
24127KSLC SLC2022071318560156	0.070	D	0.057	D	165	24	169	32	16L60+
24127KSLC SLC2022071318570157	0.070	D	0.054	D	165	25	164	31	16L60+
24127KSLC SLC2022071318580158	0.068	D	0.054	D	164	24	164	30	16L60+
24127KSLC SLC2022071318590159	0.066	D	0.052	D	156	23	146	28	16L60+
24127KSLC SLC2022071319000200	0.071	D	0.052	D	149	23	149	29	16L60+
24127KSLC SLC2022071319010201	0.065	D	0.050	D	145	23	146	30	16L60+
24127KSLC SLC2022071319020202	0.062	D	0.050	D	143	21	142	27	16L60+
24127KSLC SLC2022071319030203	0.063	D	0.050	D	141	21	141	26	16L60+
24127KSLC SLC2022071319040204	0.066	D	0.050	D	136	21	128	25	16L60+
24127KSLC SLC2022071319050205	0.063	D	0.050	D	132	22	139	30	16L60+
24127KSLC SLC2022071319060206	0.064	D	0.050	D	131	22	131	25	16L60+
24127KSLC SLC2022071319070207	0.067	D	0.050	D	127	20	124	25	16L60+
24127KSLC SLC2022071319080208	0.065	D	0.050	D	122	21	127	29	16L60+
24127KSLC SLC2022071319090209	0.076	D	0.051	D	116	21	115	27	16L60+
24127KSLC SLC2022071319100210	0.079	D	0.057	D	113	22	111	30	16L60+
24127KSLC SLC2022071319110211	0.095	D	0.057	D	115	25	110	34	16L60+
24127KSLC SLC2022071319120212	0.093	D	0.054	D	120	25	121	28	16L60+
24127KSLC SLC2022071319130213	0.103	D	0.056	D	123	24	125	31	16L60+
24127KSLC SLC2022071319140214	0.091	D	0.060	D	122	24	117	27	16L60+
24127KSLC SLC2022071319150215	0.093	D	0.057	D	122	23	117	31	16L60+
24127KSLC SLC2022071319160216	0.087	D	0.058	D	122	24	124	31	16L60+
24127KSLC SLC2022071319170217	0.078	D	0.053	D	119	25	124	30	16L60+
24127KSLC SLC2022071319180218	0.071	D	0.050	D	116	25	121	30	16L60+
24127KSLC SLC2022071319190219	0.069	D	0.067	D	117	24	111	32	16L60+
24127KSLC SLC2022071319200220	0.064	D	0.062	D	119	23	130	28	16L60+

24127KSLC SLC2022071319210221	0.066 D	0.054 D	122	23	125	34	16L60+
24127KSLC SLC2022071319220222	0.064 D	0.051 D	119	24	114	28	16L60+
24127KSLC SLC2022071319230223	0.064 D	0.051 D	115	22	102	30	16L60+
24127KSLC SLC2022071319240224	0.062 D	0.052 D	116	23	115	30	16L60+
24127KSLC SLC2022071319250225	0.062 D	0.051 D	123	22	129	26	16L60+
24127KSLC SLC2022071319260226	0.063 D	0.053 D	125	22	118	33	16L60+
24127KSLC SLC2022071319270227	0.063 D	0.050 D	125	24	132	33	16L60+
24127KSLC SLC2022071319280228	0.059 D	0.050 D	128	26	125	36	16L60+
24127KSLC SLC2022071319290229	0.058 D	0.050 D	124	27	120	35	16L60+
24127KSLC SLC2022071319300230	0.058 D	0.050 D	120	26	108	32	16L60+
24127KSLC SLC2022071319310231	0.055 D	0.050 D	120	24	112	29	16L60+
24127KSLC SLC2022071319320232	0.053 D	0.053 D	113	23	107	33	16L60+
24127KSLC SLC2022071319330233	0.054 D	0.050 D	109	24	109	33	16L60+
24127KSLC SLC2022071319340234	0.054 D	0.050 D	110	25	106	31	16L60+
24127KSLC SLC2022071319350235	0.054 D	0.050 D	111	23	115	28	16L60+
24127KSLC SLC2022071319360236	0.054 D	0.050 D	110	23	105	31	16L60+
24127KSLC SLC2022071319370237	0.055 D	0.050 D	111	24	107	31	16L60+
24127KSLC SLC2022071319380238	0.053 D	0.050 D	111	25	122	31	16L60+
24127KSLC SLC2022071319390239	0.054 D	0.050 D	112	23	109	27	16L60+
24127KSLC SLC2022071319400240	0.053 D	0.050 D	118	19	121	23	16L60+
24127KSLC SLC2022071319410241	0.054 D	0.050 D	116	16	96	21	16L60+
24127KSLC SLC2022071319420242	0.052 D	0.050 D	108	15	96	21	16L60+
24127KSLC SLC2022071319430243	0.054 D	0.050 D	103	13	111	16	16L60+
24127KSLC SLC2022071319440244	0.051 D	0.050 D	102	13	102	21	16L60+
24127KSLC SLC2022071319450245	0.050 D	0.050 D	105	15	109	17	16L60+
24127KSLC SLC2022071319460246	0.052 D	0.050 D	110	13	127	16	16L60+
24127KSLC SLC2022071319470247	0.051 D	0.050 D	114	11	119	14	16L60+
24127KSLC SLC2022071319480248	0.051 D	0.050 D	122	10	130	12	16L60+
24127KSLC SLC2022071319490249	0.050 D	0.050 D	128	9	128	12	16L60+
24127KSLC SLC2022071319500250	0.050 D	0.050 D	120	9	104	13	16L60+
24127KSLC SLC2022071319510251	0.050 D	0.050 D	111	8	102	10	16L60+
24127KSLC SLC2022071319520252	0.050 D	0.050 D	108	9	106	14	16L60+
24127KSLC SLC2022071319530253	0.050 D	0.050 D	114	10	133	12	16L60+
24127KSLC SLC2022071319540254	0.050 D	0.050 D	116	9	115	11	16L60+
24127KSLC SLC2022071319550255	0.050 D	0.050 D	112	8	97	13	16L60+
24127KSLC SLC2022071319560256	0.050 D	0.050 D	116	7	133	9	16L60+
24127KSLC SLC2022071319570257	0.050 D	0.050 D	124	9	129	15	16L60+
24127KSLC SLC2022071319580258	0.050 D	0.050 D	130	11	123	13	16L60+
24127KSLC SLC2022071319590259	0.051 D	0.050 D	135	10	133	13	16L60+
24127KSLC SLC2022071320000300	0.051 D	0.050 N	142	11	150	16	16L60+
24127KSLC SLC2022071320010301	0.050 D	0.050 N	142	13	144	17	16L60+
24127KSLC SLC2022071320020302	0.050 D	0.050 N	144	14	144	19	16L60+
24127KSLC SLC2022071320030303	0.050 D	0.050 N	149	14	145	16	16L60+
24127KSLC SLC2022071320040304	0.050 N	0.050 N	150	13	152	17	16L60+

24127KSLC SLC2022071320050305	0.050	N	0.050	N	149	12	153	17	16L60+
24127KSLC SLC2022071320060306	0.050	N	0.050	N	147	12	146	17	16L60+
24127KSLC SLC2022071320070307	0.050	N	0.050	N	148	11	150	12	16L60+
24127KSLC SLC2022071320080308	0.050	N	0.050	N	152	10	156	14	16L60+
24127KSLC SLC2022071320090309	0.050	N	0.050	N	152	10	144	13	16L60+
24127KSLC SLC2022071320100310	0.050	N	0.050	N	151	11	152	15	16L60+
24127KSLC SLC2022071320110311	0.050	N	0.050	N	150	10	155	11	16L60+
24127KSLC SLC2022071320120312	0.050	N	0.050	N	146	10	142	14	16L60+
24127KSLC SLC2022071320130313	0.050	N	0.050	N	142	12	138	15	16L60+
24127KSLC SLC2022071320140314	0.050	N	0.050	N	143	12	147	16	16L60+
24127KSLC SLC2022071320150315	0.050	N	0.050	N	144	12	147	16	16L60+
24127KSLC SLC2022071320160316	0.050	N	0.050	N	152	13	155	17	16L60+
24127KSLC SLC2022071320170317	0.050	N	0.050	N	162	13	151	16	16L60+
24127KSLC SLC2022071320180318	0.050	N	0.050	N	167	12	159	17	16L60+
24127KSLC SLC2022071320190319	0.050	N	0.050	N	173	13	170	15	16L60+
24127KSLC SLC2022071320200320	0.050	N	0.050	N	180	11	179	12	16L60+
24127KSLC SLC2022071320210321	0.050	N	0.050	N	186	11	199	15	16L60+
24127KSLC SLC2022071320220322	0.050	N	0.050	N	190	12	187	15	16L60+
24127KSLC SLC2022071320230323	0.050	N	0.050	N	192	13	191	17	16L60+
24127KSLC SLC2022071320240324	0.050	N	0.050	N	196	13	200	17	16L60+
24127KSLC SLC2022071320250325	0.050	N	0.050	N	199	13	192	17	16L60+
24127KSLC SLC2022071320260326	0.050	N	0.050	N	200	14	195	19	16L60+
24127KSLC SLC2022071320270327	0.050	N	0.050	N	201	15	211	21	16L60+
24127KSLC SLC2022071320280328	0.051	N	0.050	N	200	15	192	18	16L60+
24127KSLC SLC2022071320290329	0.052	N	0.050	N	196	14	181	17	16L60+
24127KSLC SLC2022071320300330	0.051	N	0.050	N	192	14	190	17	16L60+
24127KSLC SLC2022071320310331	0.051	N	0.050	N	191	13	195	17	16L60+
24127KSLC SLC2022071320320332	0.051	N	0.050	N	193	13	181	18	16L60+
24127KSLC SLC2022071320330333	0.055	N	0.050	N	195	14	196	16	16L60+
24127KSLC SLC2022071320340334	0.053	N	0.050	N	193	13	190	15	16L60+
24127KSLC SLC2022071320350335	0.053	N	0.050	N	191	13	196	18	16L60+
24127KSLC SLC2022071320360336	0.052	N	0.050	N	191	14	186	20	16L60+
24127KSLC SLC2022071320370337	0.053	N	0.050	N	193	15	190	19	16L60+
24127KSLC SLC2022071320380338	0.054	N	0.050	N	192	15	187	19	16L60+
24127KSLC SLC2022071320390339	0.052	N	0.050	N	188	14	178	16	16L60+
24127KSLC SLC2022071320400340	0.052	N	0.050	N	187	12	182	14	16L60+
24127KSLC SLC2022071320410341	0.054	N	0.050	N	187	11	186	15	16L60+
24127KSLC SLC2022071320420342	0.053	N	0.050	N	189	12	197	17	16L60+
24127KSLC SLC2022071320430343	0.052	N	0.050	N	192	14	200	19	16L60+
24127KSLC SLC2022071320440344	0.052	N	0.050	N	189	13	177	15	16L60+
24127KSLC SLC2022071320450345	0.052	N	0.050	N	189	12	184	19	16L60+
24127KSLC SLC2022071320460346	0.054	N	0.050	N	191	13	201	18	16L60+
24127KSLC SLC2022071320470347	0.054	N	0.050	N	195	12	203	14	16L60+
24127KSLC SLC2022071320480348	0.052	N	0.050	N	197	12	201	15	16L60+

24127KSLC SLC2022071320490349	0.054	N	0.050	N	198	12	194	14	16L60+
24127KSLC SLC2022071320500350	0.053	N	0.050	N	199	12	196	16	16L60+
24127KSLC SLC2022071320510351	0.054	N	0.050	N	197	12	196	13	16L60+
24127KSLC SLC2022071320520352	0.054	N	0.050	N	197	11	194	13	16L60+
24127KSLC SLC2022071320530353	0.055	N	0.050	N	196	10	189	12	16L60+
24127KSLC SLC2022071320540354	0.054	N	0.050	N	193	11	188	15	16L60+
24127KSLC SLC2022071320550355	0.054	N	0.050	N	193	10	190	11	16L60+
24127KSLC SLC2022071320560356	0.054	N	0.050	N	197	8	194	10	16L60+
24127KSLC SLC2022071320570357	0.056	N	0.050	N	204	7	213	11	16L60+
24127KSLC SLC2022071320580358	0.055	N	0.050	N	207	8	206	14	16L60+
24127KSLC SLC2022071320590359	0.054	N	0.050	N	209	10	213	14	16L60+
24127KSLC SLC2022071321000400	0.051	N	0.050	N	208	11	210	14	16L60+
24127KSLC SLC2022071321010401	0.052	N	0.050	N	205	10	208	10	16L60+
24127KSLC SLC2022071321020402	0.052	N	0.050	N	210	8	222	10	16L60+
24127KSLC SLC2022071321030403	0.052	N	0.050	N	217	7	218	9	16L60+
24127KSLC SLC2022071321040404	0.052	N	0.050	N	220	8	217	10	16L60+
24127KSLC SLC2022071321050405	0.052	N	0.050	N	226	8	224	10	16L60+
24127KSLC SLC2022071321060406	0.052	N	0.050	N	232	7	226	8	16L60+
24127KSLC SLC2022071321070407	0.055	N	0.050	N	238	7	253	9	16L60+
24127KSLC SLC2022071321080408	0.054	N	0.050	N	244	8	245	11	16L60+
24127KSLC SLC2022071321090409	0.056	N	0.050	N	249	8	255	10	16L60+
24127KSLC SLC2022071321100410	0.056	N	0.050	N	253	8	249	9	16L60+
24127KSLC SLC2022071321110411	0.055	N	0.063	N	257	7	258	10	16L60+
24127KSLC SLC2022071321120412	0.054	N	0.128	N	260	7	260	9	16L60+
24127KSLC SLC2022071321130413	0.053	N	0.150	N	263	7	271	10	16L60+
24127KSLC SLC2022071321140414	0.053	N	0.182	N	265	8	260	10	16L60+
24127KSLC SLC2022071321150415	0.053	N	0.169	N	249	7	235	14	16L60+
24127KSLC SLC2022071321160416	0.052	N	0.152	N	238	7	243	9	16L60+
24127KSLC SLC2022071321170417	0.051	N	0.085	N	255	5	241	6	16L60+
24127KSLC SLC2022071321180418	0.050	N	0.057	N	269	3	276	3	16L60+
24127KSLC SLC2022071321190419	0.050	N	0.050	N	279	3	268	4	16L60+
24127KSLC SLC2022071321200420	0.051	N	0.050	N	279	3	261	6	16L60+
24127KSLC SLC2022071321210421	0.051	N	0.050	N	304	3	342	5	16L60+
24127KSLC SLC2022071321220422	0.052	N	0.050	N	333	3	314	3	16L60+
24127KSLC SLC2022071321230423	0.051	N	0.050	N	348	2	343	2	16L60+
24127KSLC SLC2022071321240424	0.050	N	0.050	N	30	1	28	2	16L60+
24127KSLC SLC2022071321250425	0.051	N	0.050	N	70	2	91	3	16L60+
24127KSLC SLC2022071321260426	0.052	N	0.050	N	83	2	78	3	16L60+
24127KSLC SLC2022071321270427	0.054	N	0.050	N	80	2	79	3	16L60+
24127KSLC SLC2022071321280428	0.054	N	0.050	N	80	3	77	4	16L60+
24127KSLC SLC2022071321290429	0.054	N	0.050	N	86	3	97	4	16L60+
24127KSLC SLC2022071321300430	0.054	N	0.050	N	95	3	103	4	16L60+
24127KSLC SLC2022071321310431	0.054	N	0.050	N	100	4	98	5	16L60+
24127KSLC SLC2022071321320432	0.056	N	0.050	N	91	4	79	6	16L60+

24127KSLC SLC2022071321330433	0.058	N	0.050	N	82	5	81	6	16L60+
24127KSLC SLC2022071321340434	0.058	N	0.050	N	86	5	91	5	16L60+
24127KSLC SLC2022071321350435	0.060	N	0.050	N	91	5	92	5	16L60+
24127KSLC SLC2022071321360436	0.060	N	0.050	N	94	5	97	5	16L60+
24127KSLC SLC2022071321370437	0.060	N	0.050	N	92	5	92	5	16L60+
24127KSLC SLC2022071321380438	0.061	N	0.050	N	92	4	96	6	16L60+
24127KSLC SLC2022071321390439	0.067	N	0.050	N	94	4	95	6	16L60+
24127KSLC SLC2022071321400440	0.069	N	0.050	N	98	5	103	7	16L60+
24127KSLC SLC2022071321410441	0.063	N	0.050	N	101	5	108	7	16L60+
24127KSLC SLC2022071321420442	0.062	N	0.050	N	101	6	101	8	16L60+
24127KSLC SLC2022071321430443	0.062	N	0.050	N	100	6	94	8	16L60+
24127KSLC SLC2022071321440444	0.063	N	0.050	N	101	6	95	8	16L60+
24127KSLC SLC2022071321450445	0.063	N	0.050	N	116	6	136	7	16L60+
24127KSLC SLC2022071321460446	0.063	N	0.050	N	119	6	101	7	16L60+
24127KSLC SLC2022071321470447	0.062	N	0.050	N	113	5	113	7	16L60+
24127KSLC SLC2022071321480448	0.062	N	0.050	N	113	6	109	7	16L60+
24127KSLC SLC2022071321490449	0.060	N	0.050	N	110	6	109	7	16L60+
24127KSLC SLC2022071321500450	0.059	N	0.050	N	112	6	111	6	16L60+
24127KSLC SLC2022071321510451	0.059	N	0.050	N	107	6	97	8	16L60+
24127KSLC SLC2022071321520452	0.059	N	0.050	N	100	7	96	8	16L60+
24127KSLC SLC2022071321530453	0.058	N	0.050	N	100	6	96	7	16L60+
24127KSLC SLC2022071321540454	0.061	N	0.050	N	107	6	116	7	16L60+
24127KSLC SLC2022071321550455	0.062	N	0.050	N	116	5	119	7	16L60+
24127KSLC SLC2022071321560456	0.065	N	0.050	N	129	5	151	5	16L60+
24127KSLC SLC2022071321570457	0.084	N	0.050	N	149	5	160	8	16L60+
24127KSLC SLC2022071321580458	0.091	N	0.050	N	167	7	185	11	16L60+
24127KSLC SLC2022071321590459	0.115	N	0.050	N	172	8	157	11	16L60+
24127KSLC SLC2022071322000500	0.128	N	0.050	N	146	8	93	12	16L60+
24127KSLC SLC2022071322010501	0.201	N	0.050	N	113	7	100	12	16L60+
24127KSLC SLC2022071322020502	0.186	N	0.050	N	96	5	106	6	16L60+
24127KSLC SLC2022071322030503	0.151	N	0.050	N	93	5	105	7	16L60+
24127KSLC SLC2022071322040504	0.119	N	0.050	N	107	4	72	7	16L60+
24127KSLC SLC2022071322050505	0.094	N	0.050	N	113	4	154	7	16L60+
24127KSLC SLC2022071322060506	0.077	N	0.050	N	118	5	105	12	16L60+
24127KSLC SLC2022071322070507	0.069	N	0.052	N	116	9	103	17	16L60+
24127KSLC SLC2022071322080508	0.062	N	0.050	N	105	10	101	13	16L60+
24127KSLC SLC2022071322090509	0.058	N	0.050	N	104	10	104	13	16L60+
24127KSLC SLC2022071322100510	0.057	N	0.050	N	104	11	104	13	16L60+
24127KSLC SLC2022071322110511	0.056	N	0.050	N	110	10	108	13	16L60+
24127KSLC SLC2022071322120512	0.058	N	0.050	N	115	9	113	11	16L60+
24127KSLC SLC2022071322130513	0.057	N	0.050	N	109	9	114	12	16L60+
24127KSLC SLC2022071322140514	0.056	N	0.050	N	103	9	106	11	16L60+
24127KSLC SLC2022071322150515	0.058	N	0.050	N	104	9	101	13	16L60+
24127KSLC SLC2022071322160516	0.075	N	0.050	N	107	10	106	13	16L60+

24127KSLC SLC2022071322170517	0.075	N	0.050	N	103	11	92	14	16L60+
24127KSLC SLC2022071322180518	0.072	N	0.050	N	101	12	118	16	16L60+
24127KSLC SLC2022071322190519	0.071	N	0.050	N	110	14	111	19	16L60+
24127KSLC SLC2022071322200520	0.074	N	0.050	N	115	15	119	18	16L60+
24127KSLC SLC2022071322210521	0.070	N	0.050	N	113	14	116	17	16L60+
24127KSLC SLC2022071322220522	0.068	N	0.050	N	106	12	102	13	16L60+
24127KSLC SLC2022071322230523	0.067	N	0.050	N	102	11	106	15	16L60+
24127KSLC SLC2022071322240524	0.063	N	0.050	N	95	11	93	15	16L60+
24127KSLC SLC2022071322250525	0.058	N	0.050	N	88	11	100	14	16L60+
24127KSLC SLC2022071322260526	0.056	N	0.050	N	85	11	78	14	16L60+
24127KSLC SLC2022071322270527	0.055	N	0.050	N	82	11	90	14	16L60+
24127KSLC SLC2022071322280528	0.054	N	0.050	N	73	11	56	15	16L60+
24127KSLC SLC2022071322290529	0.056	N	0.050	N	64	14	62	20	16L60+
24127KSLC SLC2022071322300530	0.056	N	0.050	N	62	16	67	20	16L60+
24127KSLC SLC2022071322310531	0.053	N	0.050	N	61	17	63	20	16L60+
24127KSLC SLC2022071322320532	0.053	N	0.050	N	59	15	64	17	16L60+
24127KSLC SLC2022071322330533	0.052	N	0.050	N	56	13	58	15	16L60+
24127KSLC SLC2022071322340534	0.052	N	0.050	N	56	11	58	15	16L60+
24127KSLC SLC2022071322350535	0.052	N	0.050	N	58	11	52	16	16L60+
24127KSLC SLC2022071322360536	0.050	N	0.050	N	64	13	63	20	16L60+
24127KSLC SLC2022071322370537	0.050	N	0.050	N	68	14	61	17	16L60+
24127KSLC SLC2022071322380538	0.050	N	0.050	N	72	12	67	15	16L60+
24127KSLC SLC2022071322390539	0.050	N	0.053	N	76	11	79	13	16L60+
24127KSLC SLC2022071322400540	0.050	N	0.064	N	79	10	82	11	16L60+
24127KSLC SLC2022071322410541	0.050	N	0.067	N	82	9	91	12	16L60+
24127KSLC SLC2022071322420542	0.051	N	0.058	N	79	10	59	13	16L60+
24127KSLC SLC2022071322430543	0.050	N	0.054	N	74	10	59	13	16L60+
24127KSLC SLC2022071322440544	0.051	N	0.050	N	71	10	73	14	16L60+
24127KSLC SLC2022071322450545	0.053	N	0.050	N	68	10	80	15	16L60+
24127KSLC SLC2022071322460546	0.054	N	0.050	N	70	11	70	14	16L60+
24127KSLC SLC2022071322470547	0.054	N	0.050	N	70	10	59	12	16L60+
24127KSLC SLC2022071322480548	0.052	N	0.050	N	69	9	65	13	16L60+
24127KSLC SLC2022071322490549	0.053	N	0.050	N	70	9	66	12	16L60+
24127KSLC SLC2022071322500550	0.053	N	0.050	N	72	9	60	14	16L60+
24127KSLC SLC2022071322510551	0.053	N	0.050	N	73	10	77	16	16L60+
24127KSLC SLC2022071322520552	0.053	N	0.050	N	70	13	76	18	16L60+
24127KSLC SLC2022071322530553	0.055	N	0.050	N	70	12	62	13	16L60+
24127KSLC SLC2022071322540554	0.054	N	0.050	N	76	11	92	13	16L60+
24127KSLC SLC2022071322550555	0.052	N	0.050	N	74	11	63	20	16L60+
24127KSLC SLC2022071322560556	0.052	N	0.050	N	72	11	73	12	16L60+
24127KSLC SLC2022071322570557	0.054	N	0.050	N	86	9	94	11	16L60+
24127KSLC SLC2022071322580558	0.054	N	0.050	N	92	8	95	10	16L60+
24127KSLC SLC2022071322590559	0.051	N	0.050	N	85	7	95	9	16L60+
24127KSLC SLC2022071323000600	0.050	N	0.050	N	85	8	84	12	16L60+

24127KSLC SLC2022071305001200	NP	0000	0.00	25.740	25.739	25.741	80	52
24127KSLC SLC2022071305011201	NP	0000	0.00	25.740	25.739	25.741	80	53
24127KSLC SLC2022071305021202	NP	0000	0.00	25.740	25.739	25.741	79	53
24127KSLC SLC2022071305031203	NP	0000	0.00	25.740	25.739	25.741	79	53
24127KSLC SLC2022071305041204	NP	0000	0.00	25.740	25.739	25.741	79	53
24127KSLC SLC2022071305051205	NP	0000	0.00	25.740	25.739	25.741	79	53
24127KSLC SLC2022071305061206	NP	0000	0.00	25.740	25.739	25.741	80	52
24127KSLC SLC2022071305071207	NP	0000	0.00	25.740	25.739	25.740	80	52
24127KSLC SLC2022071305081208	NP	0000	0.00	25.740	25.739	25.741	80	52
24127KSLC SLC2022071305091209	NP	0000	0.00	25.740	25.740	25.741	79	53
24127KSLC SLC2022071305101210	NP	0000	0.00	25.741	25.740	25.742	79	53
24127KSLC SLC2022071305111211	NP	0000	0.00	25.741	25.740	25.742	79	52
24127KSLC SLC2022071305121212	NP	0000	0.00	25.742	25.741	25.742	79	52
24127KSLC SLC2022071305131213	NP	0000	0.00	25.742	25.741	25.743	79	52
24127KSLC SLC2022071305141214	NP	0000	0.00	25.742	25.741	25.743	79	52
24127KSLC SLC2022071305151215	NP	0000	0.00	25.742	25.741	25.743	79	52
24127KSLC SLC2022071305161216	NP	0000	0.00	25.742	25.741	25.743	79	52
24127KSLC SLC2022071305171217	NP	0000	0.00	25.742	25.741	25.743	79	52
24127KSLC SLC2022071305181218	NP	0000	0.00	25.742	25.742	25.743	79	52
24127KSLC SLC2022071305191219	NP	0000	0.00	25.742	25.742	25.743	79	52
24127KSLC SLC2022071305201220	NP	0000	0.00	25.743	25.742	25.744	79	52
24127KSLC SLC2022071305211221	NP	0000	0.00	25.743	25.743	25.744	79	52
24127KSLC SLC2022071305221222	NP	0000	0.00	25.744	25.743	25.745	79	52
24127KSLC SLC2022071305231223	NP	0000	0.00	25.745	25.744	25.746	79	52
24127KSLC SLC2022071305241224	NP	0000	0.00	25.745	25.745	25.746	79	52
24127KSLC SLC2022071305251225	NP	0000	0.00	25.746	25.745	25.747	80	52
24127KSLC SLC2022071305261226	NP	0000	0.00	25.746	25.745	25.747	80	51
24127KSLC SLC2022071305271227	NP	0000	0.00	25.747	25.746	25.748	80	51
24127KSLC SLC2022071305281228	NP	0000	0.00	25.748	25.747	25.749	80	52
24127KSLC SLC2022071305291229	NP	0000	0.00	25.748	25.748	25.750	80	51
24127KSLC SLC2022071305301230	NP	0000	0.00	25.749	25.748	25.750	80	51
24127KSLC SLC2022071305311231	NP	0000	0.00	25.750	25.749	25.751	80	51
24127KSLC SLC2022071305321232	NP	0000	0.00	25.750	25.749	25.751	80	51
24127KSLC SLC2022071305331233	NP	0000	0.00	25.750	25.749	25.750	80	51
24127KSLC SLC2022071305341234	NP	0000	0.00	25.750	25.749	25.751	80	51
24127KSLC SLC2022071305351235	NP	0000	0.00	25.750	25.749	25.751	80	51
24127KSLC SLC2022071305361236	NP	0000	0.00	25.750	25.749	25.751	80	51
24127KSLC SLC2022071305371237	NP	0000	0.00	25.750	25.749	25.751	80	51
24127KSLC SLC2022071305381238	NP	0000	0.00	25.750	25.749	25.751	80	51
24127KSLC SLC2022071305391239	NP	0000	0.00	25.750	25.750	25.752	80	51
24127KSLC SLC2022071305401240	NP	0000	0.00	25.751	25.750	25.752	80	51
24127KSLC SLC2022071305411241	NP	0000	0.00	25.752	25.751	25.753	80	51
24127KSLC SLC2022071305421242	NP	0000	0.00	25.753	25.752	25.754	81	51

24127KSLC SLC2022071305431243	NP	0000	0.00	25.754	25.753	25.755	81	51
24127KSLC SLC2022071305441244	NP	0000	0.00	25.754	25.753	25.755	81	51
24127KSLC SLC2022071305451245	NP	0000	0.00	25.754	25.753	25.755	81	50
24127KSLC SLC2022071305461246	NP	0000	0.00	25.754	25.753	25.755	81	50
24127KSLC SLC2022071305471247	NP	0000	0.00	25.754	25.753	25.755	81	51
24127KSLC SLC2022071305481248	NP	0000	0.00	25.754	25.754	25.755	81	51
24127KSLC SLC2022071305491249	NP	0000	0.00	25.753	25.753	25.755	81	50
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24127KSLC SLC2022071305511251	NP	0000	0.00	25.753	25.752	25.754	81	51
24127KSLC SLC2022071305521252	NP	0000	0.00	25.752	25.752	25.753	81	51
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24127KSLC SLC2022071305571257	NP	0000	0.00	25.756	25.755	25.757	81	51
24127KSLC SLC2022071305581258	NP	0000	0.00	25.757	25.756	25.758	82	50
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24127KSLC SLC2022071306001300	NP	0000	0.00	25.757	25.756	25.758	82	50
24127KSLC SLC2022071306011301	NP	0000	0.00	25.755	25.754	25.756	82	50
24127KSLC SLC2022071306021302	NP	0000	0.00	25.754	25.753	25.755	82	50
24127KSLC SLC2022071306031303	NP	0000	0.00	25.754	25.753	25.755	81	51
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24127KSLC SLC2022071306151315	NP	0000	0.00	25.755	25.754	25.756	81	51
24127KSLC SLC2022071306161316	NP	0000	0.00	25.756	25.755	25.757	81	51
24127KSLC SLC2022071306171317	NP	0000	0.00	25.756	25.755	25.758	82	51
24127KSLC SLC2022071306181318	NP	0000	0.00	25.757	25.756	25.759	82	51
24127KSLC SLC2022071306191319	NP	0000	0.00	25.757	25.756	25.758	82	51
24127KSLC SLC2022071306201320	NP	0000	0.00	25.758	25.757	25.759	82	51
24127KSLC SLC2022071306211321	NP	0000	0.00	25.758	25.758	25.760	82	51
24127KSLC SLC2022071306221322	NP	0000	0.00	25.760	25.759	25.761	82	51
24127KSLC SLC2022071306231323	NP	0000	0.00	25.760	25.760	25.762	82	51
24127KSLC SLC2022071306241324	NP	0000	0.00	25.761	25.760	25.762	82	51
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24127KSLC	SLC2022071306351335	NP	0000	0.00	25.763	25.762	25.764	81	M
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24127KSLC SLC2022071307041404	NP	0000	0.00	25.767	25.767	25.768	82	51
24127KSLC SLC2022071307051405	NP	0000	0.00	25.768	25.767	25.769	82	51
24127KSLC SLC2022071307061406	NP	0000	0.00	25.768	25.768	25.769	82	51
24127KSLC SLC2022071307071407	NP	0000	0.00	25.769	25.769	25.771	82	51
24127KSLC SLC2022071307081408	NP	0000	0.00	25.769	25.769	25.771	82	51
24127KSLC SLC2022071307091409	NP	0000	0.00	25.769	25.768	25.770	82	51
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24127KSLC SLC2022071307111411	NP	0000	0.00	25.768	25.767	25.769	82	51
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24127KSLC SLC2022071307141414	NP	0000	0.00	25.767	25.766	25.768	82	51
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24127KSLC SLC2022071307251425	NP	0000	0.00	25.767	25.767	25.769	83	51
24127KSLC SLC2022071307261426	NP	0000	0.00	25.767	25.766	25.768	83	51
24127KSLC SLC2022071307271427	NP	0000	0.00	25.767	25.767	25.768	82	51

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24127KSLC SLC2022071307311431	NP	0000	0.00	25.767	25.767	25.769	83	51
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24127KSLC SLC2022071307331433	NP	0000	0.00	25.768	25.768	25.769	83	51
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24127KSLC SLC2022071307351435	NP	0000	0.00	25.768	25.768	25.769	83	50
24127KSLC SLC2022071307361436	NP	0000	0.00	25.768	25.768	25.770	83	50
24127KSLC SLC2022071307371437	NP	0000	0.00	25.769	25.768	25.770	83	50
24127KSLC SLC2022071307381438	NP	0000	0.00	25.768	25.768	25.769	83	50
24127KSLC SLC2022071307391439	NP	0000	0.00	25.769	25.768	25.770	83	50
24127KSLC SLC2022071307401440	NP	0000	0.00	25.769	25.768	25.770	83	50
24127KSLC SLC2022071307411441	NP	0000	0.00	25.770	25.769	25.771	83	50
24127KSLC SLC2022071307421442	NP	0000	0.00	25.769	25.769	25.771	83	50
24127KSLC SLC2022071307431443	NP	0000	0.00	25.769	25.769	25.771	83	50
24127KSLC SLC2022071307441444	NP	0000	0.00	25.770	25.769	25.771	83	51
24127KSLC SLC2022071307451445	NP	0000	0.00	25.770	25.769	25.771	84	51
24127KSLC SLC2022071307461446	NP	0000	0.00	25.769	25.769	25.771	83	50
24127KSLC SLC2022071307471447	NP	0000	0.00	25.769	25.768	25.770	83	51
24127KSLC SLC2022071307481448	NP	0000	0.00	25.768	25.768	25.770	83	51
24127KSLC SLC2022071307491449	M	0000	0.00	25.768	25.767	25.769	83	51
24127KSLC SLC2022071307501450	NP	0000	0.00	25.767	25.767	25.769	83	51
24127KSLC SLC2022071307511451	NP	0000	0.00	25.767	25.767	25.768	83	50
24127KSLC SLC2022071307521452	NP	0000	0.00	25.768	25.767	25.769	83	50
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24127KSLC SLC2022071307541454	NP	0000	0.00	25.768	25.767	25.769	83	50
24127KSLC SLC2022071307551455	NP	0000	0.00	25.768	25.767	25.769	83	50
24127KSLC SLC2022071307561456	NP	0000	0.00	25.768	25.767	25.769	83	50
24127KSLC SLC2022071307571457	NP	0000	0.00	25.767	25.766	25.768	84	51
24127KSLC SLC2022071307581458	NP	0000	0.00	25.767	25.766	25.768	83	51
24127KSLC SLC2022071307591459	NP	0000	0.00	25.768	25.767	25.769	84	51
24127KSLC SLC2022071308001500	NP	0000	0.00	25.767	25.766	25.768	84	51
24127KSLC SLC2022071308011501	NP	0000	0.00	25.767	25.766	25.768	84	51
24127KSLC SLC2022071308021502	NP	0000	0.00	25.766	25.765	25.767	85	51
24127KSLC SLC2022071308031503	NP	0000	0.00	25.766	25.765	25.767	85	51
24127KSLC SLC2022071308041504	NP	0000	0.00	25.766	25.766	25.767	85	51
24127KSLC SLC2022071308051505	NP	0000	0.00	25.766	25.765	25.767	85	51
24127KSLC SLC2022071308061506	NP	0000	0.00	25.766	25.765	25.767	86	51
24127KSLC SLC2022071308071507	NP	0000	0.00	25.765	25.764	25.766	85	51
24127KSLC SLC2022071308081508	NP	0000	0.00	25.765	25.764	25.766	86	51
24127KSLC SLC2022071308091509	NP	0000	0.00	25.765	25.764	25.766	85	51
24127KSLC SLC2022071308101510	NP	0000	0.00	25.765	25.764	25.766	86	51
24127KSLC SLC2022071308111511	NP	0000	0.00	25.764	25.763	25.765	86	51

24127KSLC SLC2022071308121512	NP	0000	0.00	25.764	25.763	25.765	86	51
24127KSLC SLC2022071308131513	NP	0000	0.00	25.764	25.763	25.765	86	51
24127KSLC SLC2022071308141514	NP	0000	0.00	25.764	25.763	25.765	86	51
24127KSLC SLC2022071308151515	NP	0000	0.00	25.764	25.763	25.765	87	51
24127KSLC SLC2022071308161516	NP	0000	0.00	25.765	25.764	25.766	86	51
24127KSLC SLC2022071308171517	NP	0000	0.00	25.765	25.764	25.766	86	51
24127KSLC SLC2022071308181518	NP	0000	0.00	25.766	25.765	25.767	87	51
24127KSLC SLC2022071308191519	NP	0000	0.00	25.766	25.765	25.767	87	51
24127KSLC SLC2022071308201520	NP	0000	0.00	25.766	25.765	25.767	87	51
24127KSLC SLC2022071308211521	NP	0000	0.00	25.766	25.765	25.767	87	51
24127KSLC SLC2022071308221522	NP	0000	0.00	25.766	25.765	25.767	87	51
24127KSLC SLC2022071308231523	NP	0000	0.00	25.766	25.766	25.767	88	51
24127KSLC SLC2022071308241524	NP	0000	0.00	25.767	25.766	25.768	88	51
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24127KSLC SLC2022071308261526	NP	0000	0.00	25.768	25.767	25.769	88	51
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24127KSLC SLC2022071308281528	NP	0000	0.00	25.768	25.767	25.769	88	51
24127KSLC SLC2022071308291529	NP	0000	0.00	25.768	25.767	25.769	88	50
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24127KSLC SLC2022071308321532	NP	0000	0.00	25.768	25.768	25.769	89	51
24127KSLC SLC2022071308331533	NP	0000	0.00	25.768	25.768	25.769	89	51
24127KSLC SLC2022071308341534	NP	0000	0.00	25.768	25.768	25.769	90	51
24127KSLC SLC2022071308351535	NP	0000	0.00	25.768	25.768	25.769	88	51
24127KSLC SLC2022071308361536	NP	0000	0.00	25.769	25.768	25.770	88	51
24127KSLC SLC2022071308371537	NP	0000	0.00	25.768	25.768	25.769	88	51
24127KSLC SLC2022071308381538	NP	0000	0.00	25.769	25.768	25.770	89	51
24127KSLC SLC2022071308391539	NP	0000	0.00	25.769	25.768	25.770	89	51
24127KSLC SLC2022071308401540	NP	0000	0.00	25.769	25.768	25.770	89	51
24127KSLC SLC2022071308411541	NP	0000	0.00	25.769	25.768	25.770	89	51
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24127KSLC SLC2022071308431543	NP	0000	0.00	25.769	25.769	25.771	89	51
24127KSLC SLC2022071308441544	NP	0000	0.00	25.769	25.768	25.770	90	51
24127KSLC SLC2022071308451545	NP	0000	0.00	25.769	25.768	25.770	89	50
24127KSLC SLC2022071308461546	NP	0000	0.00	25.769	25.768	25.770	90	51
24127KSLC SLC2022071308471547	NP	0000	0.00	25.769	25.768	25.770	90	50
24127KSLC SLC2022071308481548	NP	0000	0.00	25.768	25.767	25.769	90	49
24127KSLC SLC2022071308491549	NP	0000	0.00	25.768	25.768	25.769	90	49
24127KSLC SLC2022071308501550	NP	0000	0.00	25.768	25.767	25.769	90	49
24127KSLC SLC2022071308511551	NP	0000	0.00	25.768	25.767	25.769	90	49
24127KSLC SLC2022071308521552	NP	0000	0.00	25.768	25.767	25.769	91	49
24127KSLC SLC2022071308531553	NP	0000	0.00	25.768	25.767	25.769	91	49
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24127KSLC SLC2022071308551555	NP	0000	0.00	25.768	25.767	25.769	92	49

24127KSLC SLC2022071308561556	NP	0000	0.00	25.767	25.767	25.768	91	49
24127KSLC SLC2022071308571557	NP	0000	0.00	25.767	25.766	25.768	91	49
24127KSLC SLC2022071308581558	NP	0000	0.00	25.767	25.766	25.768	91	48
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24127KSLC SLC2022071309001600	NP	0000	0.00	25.767	25.766	25.767	91	48
24127KSLC SLC2022071309011601	NP	0000	0.00	25.766	25.766	25.767	92	49
24127KSLC SLC2022071309021602	NP	0000	0.00	25.766	25.765	25.767	91	49
24127KSLC SLC2022071309031603	NP	0000	0.00	25.766	25.765	25.767	91	49
24127KSLC SLC2022071309041604	NP	0000	0.00	25.766	25.765	25.767	92	49
24127KSLC SLC2022071309051605	NP	0000	0.00	25.765	25.765	25.766	92	49
24127KSLC SLC2022071309061606	NP	0000	0.00	25.765	25.764	25.766	92	49
24127KSLC SLC2022071309071607	NP	0000	0.00	25.765	25.764	25.765	93	49
24127KSLC SLC2022071309081608	NP	0000	0.00	25.764	25.764	25.765	92	49
24127KSLC SLC2022071309091609	NP	0000	0.00	25.764	25.764	25.765	91	49
24127KSLC SLC2022071309101610	NP	0000	0.00	25.764	25.763	25.765	92	49
24127KSLC SLC2022071309111611	NP	0000	0.00	25.764	25.763	25.765	93	49
24127KSLC SLC2022071309121612	NP	0000	0.00	25.764	25.763	25.765	93	49
24127KSLC SLC2022071309131613	NP	0000	0.00	25.764	25.763	25.764	92	49
24127KSLC SLC2022071309141614	NP	0000	0.00	25.763	25.763	25.764	92	48
24127KSLC SLC2022071309151615	NP	0000	0.00	25.763	25.762	25.763	93	48
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24127KSLC SLC2022071309171617	NP	0000	0.00	25.762	25.761	25.763	92	48
24127KSLC SLC2022071309181618	NP	0000	0.00	25.761	25.761	25.762	92	48
24127KSLC SLC2022071309191619	NP	0000	0.00	25.761	25.761	25.762	92	48
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24127KSLC SLC2022071309221622	NP	0000	0.00	25.761	25.760	25.762	93	48
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24127KSLC SLC2022071309271627	NP	0000	0.00	25.760	25.759	25.761	92	48
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24127KSLC SLC2022071309301630	NP	0000	0.00	25.760	25.759	25.760	94	48
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24127KSLC SLC2022071309321632	NP	0000	0.00	25.760	25.759	25.760	93	48
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24127KSLC SLC2022071309381638	NP	0000	0.00	25.759	25.759	25.760	93	48
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24127KSLC SLC2022071309401640	NP	0000	0.00	25.760	25.759	25.760	94	48
24127KSLC SLC2022071309411641	NP	0000	0.00	25.760	25.759	25.761	95	48
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24127KSLC SLC2022071309441644	NP	0000	0.00	25.759	25.759	25.760	94	48
24127KSLC SLC2022071309451645	NP	0000	0.00	25.760	25.759	25.761	95	48
24127KSLC SLC2022071309461646	NP	0000	0.00	25.759	25.759	25.760	95	48
24127KSLC SLC2022071309471647	NP	0000	0.00	25.759	25.758	25.760	94	47
24127KSLC SLC2022071309481648	NP	0000	0.00	25.758	25.758	25.759	94	48
24127KSLC SLC2022071309491649	NP	0000	0.00	25.759	25.758	25.760	94	47
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24127KSLC SLC2022071309511651	NP	0000	0.00	25.759	25.758	25.760	93	48
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24127KSLC SLC2022071309531653	NP	0000	0.00	25.759	25.758	25.760	94	48
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24127KSLC SLC2022071309551655	NP	0000	0.00	25.758	25.757	25.759	94	48
24127KSLC SLC2022071309561656	NP	0000	0.00	25.759	25.758	25.760	95	48
24127KSLC SLC2022071309571657	NP	0000	0.00	25.759	25.758	25.760	94	48
24127KSLC SLC2022071309581658	NP	0000	0.00	25.759	25.758	25.760	95	48
24127KSLC SLC2022071309591659	NP	0000	0.00	25.759	25.758	25.760	95	48
24127KSLC SLC2022071310001700	NP	0000	0.00	25.758	25.758	25.759	94	48
24127KSLC SLC2022071310011701	NP	0000	0.00	25.759	25.758	25.760	94	48
24127KSLC SLC2022071310021702	NP	0000	0.00	25.759	25.758	25.760	95	48
24127KSLC SLC2022071310031703	NP	0000	0.00	25.759	25.758	25.760	94	48
24127KSLC SLC2022071310041704	NP	0000	0.00	25.759	25.759	25.760	94	48
24127KSLC SLC2022071310051705	NP	0000	0.00	25.760	25.759	25.760	95	49
24127KSLC SLC2022071310061706	NP	0000	0.00	25.759	25.758	25.760	94	49
24127KSLC SLC2022071310071707	NP	0000	0.00	25.759	25.758	25.760	95	48
24127KSLC SLC2022071310081708	NP	0000	0.00	25.759	25.759	25.760	94	48
24127KSLC SLC2022071310091709	NP	0000	0.00	25.759	25.758	25.760	95	48
24127KSLC SLC2022071310101710	NP	0000	0.00	25.760	25.759	25.760	95	49
24127KSLC SLC2022071310111711	NP	0000	0.00	25.760	25.759	25.761	94	49
24127KSLC SLC2022071310121712	NP	0000	0.00	25.759	25.759	25.760	95	49
24127KSLC SLC2022071310131713	NP	0000	0.00	25.759	25.758	25.760	96	48
24127KSLC SLC2022071310141714	NP	0000	0.00	25.758	25.757	25.759	95	48
24127KSLC SLC2022071310151715	NP	0000	0.00	25.758	25.758	25.759	96	49
24127KSLC SLC2022071310161716	NP	0000	0.00	25.758	25.757	25.759	95	48
24127KSLC SLC2022071310171717	NP	0000	0.00	25.758	25.757	25.759	95	48
24127KSLC SLC2022071310181718	NP	0000	0.00	25.758	25.757	25.759	95	48
24127KSLC SLC2022071310191719	NP	0000	0.00	25.758	25.757	25.759	96	48
24127KSLC SLC2022071310201720	NP	0000	0.00	25.759	25.758	25.760	96	49
24127KSLC SLC2022071310211721	NP	0000	0.00	25.759	25.758	25.759	95	48
24127KSLC SLC2022071310221722	NP	0000	0.00	25.759	25.758	25.759	95	48
24127KSLC SLC2022071310231723	NP	0000	0.00	25.758	25.758	25.759	96	48

24127KSLC SLC2022071310241724	NP	0000	0.00	25.758	25.758	25.759	96	48
24127KSLC SLC2022071310251725	NP	0000	0.00	25.759	25.758	25.760	96	48
24127KSLC SLC2022071310261726	NP	0000	0.00	25.758	25.757	25.758	96	48
24127KSLC SLC2022071310271727	NP	0000	0.00	25.758	25.757	25.758	96	48
24127KSLC SLC2022071310281728	NP	0000	0.00	25.758	25.757	25.759	95	48
24127KSLC SLC2022071310291729	NP	0000	0.00	25.758	25.757	25.759	97	48
24127KSLC SLC2022071310301730	NP	0000	0.00	25.758	25.757	25.759	97	48
24127KSLC SLC2022071310311731	NP	0000	0.00	25.758	25.757	25.759	97	48
24127KSLC SLC2022071310321732	NP	0000	0.00	25.758	25.757	25.758	96	47
24127KSLC SLC2022071310331733	NP	0000	0.00	25.759	25.758	25.759	95	48
24127KSLC SLC2022071310341734	NP	0000	0.00	25.758	25.757	25.759	96	48
24127KSLC SLC2022071310351735	NP	0000	0.00	25.758	25.757	25.759	97	48
24127KSLC SLC2022071310361736	NP	0000	0.00	25.758	25.757	25.759	96	48
24127KSLC SLC2022071310371737	NP	0000	0.00	25.759	25.758	25.759	96	48
24127KSLC SLC2022071310381738	NP	0000	0.00	25.759	25.758	25.759	96	48
24127KSLC SLC2022071310391739	NP	0000	0.00	25.759	25.758	25.759	96	48
24127KSLC SLC2022071310401740	NP	0000	0.00	25.759	25.758	25.759	96	47
24127KSLC SLC2022071310411741	NP	0000	0.00	25.759	25.758	25.759	96	47
24127KSLC SLC2022071310421742	NP	0000	0.00	25.759	25.758	25.759	96	48
24127KSLC SLC2022071310431743	NP	0000	0.00	25.759	25.758	25.760	96	48
24127KSLC SLC2022071310441744	NP	0000	0.00	25.759	25.758	25.759	97	48
24127KSLC SLC2022071310451745	NP	0000	0.00	25.759	25.758	25.759	98	48
24127KSLC SLC2022071310461746	NP	0000	0.00	25.758	25.757	25.759	97	47
24127KSLC SLC2022071310471747	NP	0000	0.00	25.759	25.758	25.759	97	47
24127KSLC SLC2022071310481748	NP	0000	0.00	25.759	25.758	25.759	97	47
24127KSLC SLC2022071310491749	NP	0000	0.00	25.759	25.758	25.759	96	47
24127KSLC SLC2022071310501750	M	0000	0.00	25.759	25.758	25.760	96	47
24127KSLC SLC2022071310511751	NP	0000	0.00	25.760	25.759	25.760	96	47
24127KSLC SLC2022071310521752	NP	0000	0.00	25.760	25.759	25.761	95	47
24127KSLC SLC2022071310531753	NP	0000	0.00	25.760	25.759	25.761	95	47
24127KSLC SLC2022071310541754	NP	0000	0.00	25.760	25.759	25.760	95	46
24127KSLC SLC2022071310551755	NP	0000	0.00	25.760	25.759	25.760	95	46
24127KSLC SLC2022071310561756	NP	0000	0.00	25.760	25.759	25.761	96	47
24127KSLC SLC2022071310571757	NP	0000	0.00	25.760	25.760	25.761	95	47
24127KSLC SLC2022071310581758	NP	0000	0.00	25.760	25.759	25.761	95	46
24127KSLC SLC2022071310591759	NP	0000	0.00	25.761	25.760	25.762	94	47
24127KSLC SLC2022071311001800	NP	0000	0.00	25.761	25.760	25.762	95	47
24127KSLC SLC2022071311011801	NP	0000	0.00	25.761	25.760	25.761	95	46
24127KSLC SLC2022071311021802	NP	0000	0.00	25.760	25.760	25.761	94	46
24127KSLC SLC2022071311031803	NP	0000	0.00	25.760	25.759	25.761	94	47
24127KSLC SLC2022071311041804	NP	0000	0.00	25.760	25.760	25.761	94	46
24127KSLC SLC2022071311051805	NP	0000	0.00	25.760	25.760	25.761	95	47
24127KSLC SLC2022071311061806	NP	0000	0.00	25.760	25.759	25.761	94	47
24127KSLC SLC2022071311071807	NP	0000	0.00	25.760	25.759	25.761	94	47

24127KSLC	SLC2022071311081808	NP	0000	0.00	25.760	25.759	25.760	95	47
24127KSLC	SLC2022071311091809	NP	0000	0.00	25.759	25.759	25.760	96	47
24127KSLC	SLC2022071311101810	NP	0000	0.00	25.759	25.758	25.760	96	47
24127KSLC	SLC2022071311111811	NP	0000	0.00	25.759	25.758	25.759	97	47
24127KSLC	SLC2022071311121812	NP	0000	0.00	25.759	25.758	25.759	96	47
24127KSLC	SLC2022071311131813	NP	0000	0.00	25.759	25.758	25.759	96	47
24127KSLC	SLC2022071311141814	NP	0000	0.00	25.758	25.757	25.758	98	48
24127KSLC	SLC2022071311151815	NP	0000	0.00	25.758	25.757	25.758	98	47
24127KSLC	SLC2022071311161816	NP	0000	0.00	25.759	25.758	25.759	96	47
24127KSLC	SLC2022071311171817	NP	0000	0.00	25.759	25.758	25.759	97	47
24127KSLC	SLC2022071311181818	NP	0000	0.00	25.759	25.758	25.759	96	47
24127KSLC	SLC2022071311191819	NP	0000	0.00	25.759	25.758	25.759	96	47
24127KSLC	SLC2022071311201820	NP	0000	0.00	25.759	25.758	25.759	96	48
24127KSLC	SLC2022071311211821	NP	0000	0.00	25.759	25.758	25.759	95	47
24127KSLC	SLC2022071311221822	NP	0000	0.00	25.758	25.757	25.759	95	48
24127KSLC	SLC2022071311231823	NP	0000	0.00	25.757	25.757	25.758	97	48
24127KSLC	SLC2022071311241824	NP	0000	0.00	25.757	25.757	25.758	97	48
24127KSLC	SLC2022071311251825	NP	0000	0.00	25.757	25.757	25.758	97	48
24127KSLC	SLC2022071311261826	NP	0000	0.00	25.757	25.757	25.758	97	48
24127KSLC	SLC2022071311271827	NP	0000	0.00	25.757	25.757	25.758	97	48
24127KSLC	SLC2022071311281828	NP	0000	0.00	25.757	25.756	25.758	96	47
24127KSLC	SLC2022071311291829	NP	0000	0.00	25.757	25.756	25.757	95	47
24127KSLC	SLC2022071311301830	NP	0000	0.00	25.756	25.755	25.756	96	47
24127KSLC	SLC2022071311311831	NP	0000	0.00	25.756	25.755	25.756	96	48
24127KSLC	SLC2022071311321832	NP	0000	0.00	25.756	25.755	25.757	96	48
24127KSLC	SLC2022071311331833	NP	0000	0.00	25.756	25.756	25.757	95	48
24127KSLC	SLC2022071311341834	NP	0000	0.00	25.756	25.756	25.757	96	48
24127KSLC	SLC2022071311351835	NP	0000	0.00	25.756	25.756	25.757	96	48
24127KSLC	SLC2022071311361836	NP	0000	0.00	25.757	25.756	25.757	95	48
24127KSLC	SLC2022071311371837	NP	0000	0.00	25.756	25.755	25.757	96	48
24127KSLC	SLC2022071311381838	NP	0000	0.00	25.757	25.756	25.757	96	48
24127KSLC	SLC2022071311391839	NP	0000	0.00	25.756	25.756	25.757	96	48
24127KSLC	SLC2022071311401840	NP	0000	0.00	25.757	25.756	25.757	96	48
24127KSLC	SLC2022071311411841	NP	0000	0.00	25.756	25.756	25.757	97	48
24127KSLC	SLC2022071311421842	NP	0000	0.00	25.756	25.756	25.757	96	48
24127KSLC	SLC2022071311431843	NP	0000	0.00	25.756	25.755	25.757	97	48
24127KSLC	SLC2022071311441844	NP	0000	0.00	25.755	25.755	25.756	97	48
24127KSLC	SLC2022071311451845	NP	0000	0.00	25.755	25.755	25.756	97	48
24127KSLC	SLC2022071311461846	NP	0000	0.00	25.755	25.754	25.756	96	48
24127KSLC	SLC2022071311471847	NP	0000	0.00	25.755	25.754	25.755	97	48
24127KSLC	SLC2022071311481848	NP	0000	0.00	25.754	25.754	25.755	97	48
24127KSLC	SLC2022071311491849	NP	0000	0.00	25.754	25.754	25.755	96	48
24127KSLC	SLC2022071311501850	M	0000	0.00	25.755	25.754	25.755	97	48
24127KSLC	SLC2022071311511851	NP	0000	0.00	25.755	25.754	25.755	96	48

24127KSLC SLC2022071311521852	NP	0000	0.00	25.754	25.754	25.755	97	48
24127KSLC SLC2022071311531853	NP	0000	0.00	25.754	25.753	25.754	97	48
24127KSLC SLC2022071311541854	NP	0000	0.00	25.754	25.753	25.754	97	48
24127KSLC SLC2022071311551855	NP	0000	0.00	25.753	25.753	25.754	98	48
24127KSLC SLC2022071311561856	NP	0000	0.00	25.753	25.752	25.753	97	48
24127KSLC SLC2022071311571857	NP	0000	0.00	25.753	25.752	25.753	97	48
24127KSLC SLC2022071311581858	NP	0000	0.00	25.753	25.752	25.754	97	48
24127KSLC SLC2022071311591859	NP	0000	0.00	25.753	25.752	25.753	96	48
24127KSLC SLC2022071312001900	NP	0000	0.00	25.752	25.751	25.753	96	48
24127KSLC SLC2022071312011901	NP	0000	0.00	25.752	25.751	25.752	96	48
24127KSLC SLC2022071312021902	NP	0000	0.00	25.751	25.751	25.752	95	47
24127KSLC SLC2022071312031903	NP	0000	0.00	25.751	25.750	25.752	96	48
24127KSLC SLC2022071312041904	NP	0000	0.00	25.750	25.749	25.751	97	48
24127KSLC SLC2022071312051905	NP	0000	0.00	25.750	25.749	25.750	97	48
24127KSLC SLC2022071312061906	NP	0000	0.00	25.750	25.749	25.750	97	48
24127KSLC SLC2022071312071907	NP	0000	0.00	25.750	25.749	25.750	98	48
24127KSLC SLC2022071312081908	NP	0000	0.00	25.749	25.748	25.750	97	48
24127KSLC SLC2022071312091909	NP	0000	0.00	25.749	25.748	25.750	98	48
24127KSLC SLC2022071312101910	NP	0000	0.00	25.749	25.748	25.749	98	48
24127KSLC SLC2022071312111911	NP	0000	0.00	25.748	25.747	25.749	98	48
24127KSLC SLC2022071312121912	NP	0000	0.00	25.747	25.747	25.748	99	48
24127KSLC SLC2022071312131913	NP	0000	0.00	25.747	25.746	25.748	99	48
24127KSLC SLC2022071312141914	NP	0000	0.00	25.747	25.746	25.747	98	48
24127KSLC SLC2022071312151915	NP	0000	0.00	25.746	25.745	25.747	98	48
24127KSLC SLC2022071312161916	NP	0000	0.00	25.747	25.746	25.747	99	48
24127KSLC SLC2022071312171917	NP	0000	0.00	25.745	25.744	25.745	98	48
24127KSLC SLC2022071312181918	NP	0000	0.00	25.745	25.744	25.745	97	48
24127KSLC SLC2022071312191919	NP	0000	0.00	25.745	25.744	25.745	99	48
24127KSLC SLC2022071312201920	NP	0000	0.00	25.745	25.744	25.745	99	48
24127KSLC SLC2022071312211921	NP	0000	0.00	25.744	25.743	25.745	99	48
24127KSLC SLC2022071312221922	NP	0000	0.00	25.744	25.743	25.744	99	48
24127KSLC SLC2022071312231923	NP	0000	0.00	25.743	25.742	25.743	98	48
24127KSLC SLC2022071312241924	NP	0000	0.00	25.742	25.741	25.742	98	48
24127KSLC SLC2022071312251925	NP	0000	0.00	25.741	25.740	25.741	97	48
24127KSLC SLC2022071312261926	NP	0000	0.00	25.740	25.739	25.741	98	48
24127KSLC SLC2022071312271927	NP	0000	0.00	25.740	25.739	25.740	98	48
24127KSLC SLC2022071312281928	NP	0000	0.00	25.740	25.739	25.741	98	48
24127KSLC SLC2022071312291929	NP	0000	0.00	25.740	25.739	25.740	98	48
24127KSLC SLC2022071312301930	NP	0000	0.00	25.740	25.739	25.740	100	
48								
24127KSLC SLC2022071312311931	NP	0000	0.00	25.739	25.738	25.740	98	48
24127KSLC SLC2022071312321932	NP	0000	0.00	25.739	25.738	25.739	99	48
24127KSLC SLC2022071312331933	NP	0000	0.00	25.739	25.738	25.739	97	47
24127KSLC SLC2022071312341934	NP	0000	0.00	25.738	25.737	25.739	97	47

24127KSLC	SLC2022071312351935	NP	0000	0.00	25.738	25.737	25.739	98	47
24127KSLC	SLC2022071312361936	NP	0000	0.00	25.738	25.737	25.739	98	47
24127KSLC	SLC2022071312371937	NP	0000	0.00	25.738	25.737	25.738	98	48
24127KSLC	SLC2022071312381938	NP	0000	0.00	25.738	25.737	25.738	98	48
24127KSLC	SLC2022071312391939	NP	0000	0.00	25.736	25.736	25.737	99	48
24127KSLC	SLC2022071312401940	NP	0000	0.00	25.736	25.735	25.737	98	48
24127KSLC	SLC2022071312411941	NP	0000	0.00	25.735	25.734	25.736	100	48
24127KSLC	SLC2022071312421942	NP	0000	0.00	25.735	25.734	25.735	99	48
24127KSLC	SLC2022071312431943	NP	0000	0.00	25.736	25.735	25.736	99	48
24127KSLC	SLC2022071312441944	NP	0000	0.00	25.734	25.733	25.734	100	48
24127KSLC	SLC2022071312451945	NP	0000	0.00	25.733	25.732	25.734	99	47
24127KSLC	SLC2022071312461946	NP	0000	0.00	25.732	25.731	25.733	98	47
24127KSLC	SLC2022071312471947	NP	0000	0.00	25.733	25.732	25.734	99	47
24127KSLC	SLC2022071312481948	NP	0000	0.00	25.733	25.732	25.734	100	48
24127KSLC	SLC2022071312491949	NP	0000	0.00	25.732	25.731	25.733	98	47
24127KSLC	SLC2022071312501950	NP	0000	0.00	25.731	25.730	25.732	99	47
24127KSLC	SLC2022071312511951	NP	0000	0.00	25.731	25.730	25.731	98	47
24127KSLC	SLC2022071312521952	NP	0000	0.00	25.730	25.729	25.730	97	47
24127KSLC	SLC2022071312531953	NP	0000	0.00	25.729	25.728	25.729	99	48
24127KSLC	SLC2022071312541954	NP	0000	0.00	25.728	25.727	25.729	99	48
24127KSLC	SLC2022071312551955	NP	0000	0.00	25.727	25.727	25.728	98	48
24127KSLC	SLC2022071312561956	NP	0000	0.00	25.727	25.726	25.728	100	48
24127KSLC	SLC2022071312571957	NP	0000	0.00	25.727	25.726	25.727	100	48
24127KSLC	SLC2022071312581958	NP	0000	0.00	25.726	25.725	25.727	100	48
24127KSLC	SLC2022071312591959	NP	0000	0.00	25.727	25.726	25.727	100	48
24127KSLC	SLC2022071313002000	NP	0000	0.00	25.726	25.725	25.726	100	48
24127KSLC	SLC2022071313012001	NP	0000	0.00	25.725	25.724	25.726	100	48
24127KSLC	SLC2022071313022002	NP	0000	0.00	25.725	25.723	25.725	99	48
24127KSLC	SLC2022071313032003	NP	0000	0.00	25.724	25.723	25.724	98	48
24127KSLC	SLC2022071313042004	NP	0000	0.00	25.724	25.723	25.724	99	48
24127KSLC	SLC2022071313052005	NP	0000	0.00	25.724	25.723	25.724	100	48
24127KSLC	SLC2022071313062006	NP	0000	0.00	25.723	25.722	25.723	101	48

24127KSLC SLC2022071313072007	NP	0000	0.00	25.722	25.721	25.722	100
48							
24127KSLC SLC2022071313082008	NP	0000	0.00	25.721	25.720	25.722	100
48							
24127KSLC SLC2022071313092009	NP	0000	0.00	25.721	25.720	25.721	99 48
24127KSLC SLC2022071313102010	NP	0000	0.00	25.721	25.721	25.722	99 48
24127KSLC SLC2022071313112011	NP	0000	0.00	25.721	25.720	25.721	101
48							
24127KSLC SLC2022071313122012	NP	0000	0.00	25.721	25.720	25.722	99 48
24127KSLC SLC2022071313132013	NP	0000	0.00	25.721	25.720	25.721	98 48
24127KSLC SLC2022071313142014	NP	0000	0.00	25.720	25.719	25.720	98 48
24127KSLC SLC2022071313152015	NP	0000	0.00	25.718	25.717	25.719	98 48
24127KSLC SLC2022071313162016	NP	0000	0.00	25.718	25.717	25.719	98 48
24127KSLC SLC2022071313172017	NP	0000	0.00	25.718	25.717	25.719	98 48
24127KSLC SLC2022071313182018	NP	0000	0.00	25.718	25.717	25.718	98 48
24127KSLC SLC2022071313192019	NP	0000	0.00	25.717	25.716	25.718	97 48
24127KSLC SLC2022071313202020	NP	0000	0.00	25.717	25.716	25.717	98 48
24127KSLC SLC2022071313212021	NP	0000	0.00	25.716	25.715	25.717	98 48
24127KSLC SLC2022071313222022	NP	0000	0.00	25.716	25.715	25.717	99 48
24127KSLC SLC2022071313232023	NP	0000	0.00	25.716	25.715	25.717	98 48
24127KSLC SLC2022071313242024	NP	0000	0.00	25.716	25.715	25.716	98 48
24127KSLC SLC2022071313252025	NP	0000	0.00	25.715	25.714	25.716	99 48
24127KSLC SLC2022071313262026	NP	0000	0.00	25.715	25.714	25.715	98 48
24127KSLC SLC2022071313272027	NP	0000	0.00	25.715	25.714	25.715	97 48
24127KSLC SLC2022071313282028	NP	0000	0.00	25.714	25.713	25.715	99 48
24127KSLC SLC2022071313292029	NP	0000	0.00	25.714	25.713	25.715	97 47
24127KSLC SLC2022071313302030	NP	0000	0.00	25.714	25.713	25.714	97 47
24127KSLC SLC2022071313312031	NP	0000	0.00	25.713	25.712	25.714	98 48
24127KSLC SLC2022071313322032	NP	0000	0.00	25.713	25.712	25.714	98 47
24127KSLC SLC2022071313332033	NP	0000	0.00	25.713	25.712	25.714	98 47
24127KSLC SLC2022071313342034	NP	0000	0.00	25.712	25.712	25.713	99 47
24127KSLC SLC2022071313352035	NP	0000	0.00	25.712	25.711	25.713	98 47
24127KSLC SLC2022071313362036	NP	0000	0.00	25.712	25.711	25.712	97 47
24127KSLC SLC2022071313372037	NP	0000	0.00	25.711	25.710	25.712	98 47
24127KSLC SLC2022071313382038	NP	0000	0.00	25.711	25.710	25.711	97 47
24127KSLC SLC2022071313392039	NP	0000	0.00	25.710	25.709	25.711	97 47
24127KSLC SLC2022071313402040	NP	0000	0.00	25.710	25.709	25.710	98 47
24127KSLC SLC2022071313412041	NP	0000	0.00	25.709	25.708	25.710	98 47
24127KSLC SLC2022071313422042	NP	0000	0.00	25.709	25.708	25.709	98 47
24127KSLC SLC2022071313432043	NP	0000	0.00	25.708	25.707	25.709	97 47
24127KSLC SLC2022071313442044	NP	0000	0.00	25.708	25.707	25.708	97 47
24127KSLC SLC2022071313452045	NP	0000	0.00	25.707	25.706	25.708	98 47
24127KSLC SLC2022071313462046	NP	0000	0.00	25.707	25.706	25.707	97 47
24127KSLC SLC2022071313472047	NP	0000	0.00	25.706	25.705	25.707	97 47

24127KSLC SLC2022071313482048	NP	0000	0.00	25.705	25.704	25.706	98	47
24127KSLC SLC2022071313492049	NP	0000	0.00	25.704	25.703	25.705	98	47
24127KSLC SLC2022071313502050	NP	0000	0.00	25.704	25.703	25.704	98	47
24127KSLC SLC2022071313512051	NP	0000	0.00	25.703	25.702	25.703	98	47
24127KSLC SLC2022071313522052	NP	0000	0.00	25.703	25.702	25.703	98	47
24127KSLC SLC2022071313532053	NP	0000	0.00	25.704	25.703	25.704	98	47
24127KSLC SLC2022071313542054	NP	0000	0.00	25.704	25.703	25.705	98	47
24127KSLC SLC2022071313552055	NP	0000	0.00	25.704	25.703	25.705	98	47
24127KSLC SLC2022071313562056	NP	0000	0.00	25.704	25.703	25.705	98	47
24127KSLC SLC2022071313572057	NP	0000	0.00	25.704	25.703	25.705	98	47
24127KSLC SLC2022071313582058	NP	0000	0.00	25.704	25.703	25.705	98	47
24127KSLC SLC2022071313592059	NP	0000	0.00	25.704	25.703	25.704	98	47
24127KSLC SLC2022071314002100	NP	0000	0.00	25.703	25.702	25.704	98	48
24127KSLC SLC2022071314012101	NP	0000	0.00	25.703	25.702	25.704	97	47
24127KSLC SLC2022071314022102	NP	0000	0.00	25.703	25.702	25.703	97	47
24127KSLC SLC2022071314032103	NP	0000	0.00	25.703	25.702	25.704	98	48
24127KSLC SLC2022071314042104	NP	0000	0.00	25.703	25.702	25.704	97	47
24127KSLC SLC2022071314052105	NP	0000	0.00	25.704	25.703	25.705	97	48
24127KSLC SLC2022071314062106	R-	0001V	0.00	25.705	25.704	25.705	97	48
24127KSLC SLC2022071314072107	R-	0001V	0.00	25.705	25.704	25.706	97	47
24127KSLC SLC2022071314082108	M	0001V	0.00	25.705	25.705	25.706	97	
49								
24127KSLC SLC2022071314092109	R-	0001	0.00	25.705	25.705	25.706	97	49
24127KSLC SLC2022071314102110	R-	0001	0.00	25.705	25.704	25.706	97	49
24127KSLC SLC2022071314112111	R-	0001	0.00	25.705	25.704	25.706	97	53
24127KSLC SLC2022071314122112	R-	0001	0.00	25.705	25.704	25.705	96	51
24127KSLC SLC2022071314132113	R-	0001	0.00	25.705	25.704	25.705	96	53
24127KSLC SLC2022071314142114	R-	0001	0.00	25.704	25.703	25.705	96	51
24127KSLC SLC2022071314152115	R-	0001	0.00	25.704	25.704	25.705	96	55
24127KSLC SLC2022071314162116	R-	0001	0.00	25.704	25.704	25.705	94	57
24127KSLC SLC2022071314172117	R-	0001	0.00	25.705	25.704	25.706	93	55
24127KSLC SLC2022071314182118	R-	0001	0.00	25.704	25.704	25.705	94	52
24127KSLC SLC2022071314192119	NP	0001	0.00	25.705	25.704	25.706	94	54
24127KSLC SLC2022071314202120	NP	0001	0.00	25.704	25.704	25.705	94	52
24127KSLC SLC2022071314212121	NP	0001	0.00	25.705	25.705	25.706	93	53
24127KSLC SLC2022071314222122	NP	0001	0.00	25.705	25.704	25.706	92	56
24127KSLC SLC2022071314232123	NP	0001	0.00	25.704	25.703	25.705	92	55
24127KSLC SLC2022071314242124	NP	0001	0.00	25.704	25.703	25.705	92	55
24127KSLC SLC2022071314252125	NP	0001	0.00	25.704	25.703	25.705	92	53
24127KSLC SLC2022071314262126	NP	0001	0.00	25.704	25.703	25.705	92	51
24127KSLC SLC2022071314272127	NP	0001	0.00	25.706	25.705	25.707	92	52
24127KSLC SLC2022071314282128	NP	0001	0.00	25.706	25.705	25.707	92	51
24127KSLC SLC2022071314292129	NP	0001	0.00	25.706	25.706	25.707	92	52
24127KSLC SLC2022071314302130	NP	0001	0.00	25.706	25.705	25.707	93	53

24127KSLC SLC2022071314312131	NP	0001	0.00	25.706	25.705	25.707	92	54
24127KSLC SLC2022071314322132	NP	0001	0.00	25.706	25.705	25.707	92	54
24127KSLC SLC2022071314332133	NP	0001	0.00	25.706	25.705	25.707	92	54
24127KSLC SLC2022071314342134	NP	0001	0.00	25.706	25.705	25.707	94	53
24127KSLC SLC2022071314352135	NP	0001	0.00	25.706	25.705	25.707	94	54
24127KSLC SLC2022071314362136	NP	0001	0.00	25.706	25.706	25.707	90	54
24127KSLC SLC2022071314372137	NP	0001	0.00	25.706	25.705	25.707	91	53
24127KSLC SLC2022071314382138	NP	0001	0.00	25.705	25.704	25.706	91	52
24127KSLC SLC2022071314392139	NP	0001	0.00	25.705	25.704	25.706	92	52
24127KSLC SLC2022071314402140	NP	0001	0.00	25.704	25.703	25.705	92	52
24127KSLC SLC2022071314412141	NP	0001	0.00	25.704	25.703	25.705	92	52
24127KSLC SLC2022071314422142	NP	0001	0.00	25.703	25.703	25.704	92	53
24127KSLC SLC2022071314432143	NP	0001	0.00	25.702	25.701	25.703	92	54
24127KSLC SLC2022071314442144	NP	0001	0.00	25.702	25.701	25.703	93	52
24127KSLC SLC2022071314452145	NP	0001	0.00	25.701	25.700	25.702	94	51
24127KSLC SLC2022071314462146	NP	0001	0.00	25.700	25.699	25.701	94	51
24127KSLC SLC2022071314472147	NP	0001	0.00	25.700	25.699	25.701	96	49
24127KSLC SLC2022071314482148	NP	0001	0.00	25.700	25.699	25.701	96	49
24127KSLC SLC2022071314492149	NP	0001	0.00	25.699	25.698	25.700	96	50
24127KSLC SLC2022071314502150	NP	0000	0.00	25.698	25.697	25.698	97	51
24127KSLC SLC2022071314512151	NP	0000	0.00	25.697	25.696	25.698	98	49
24127KSLC SLC2022071314522152	NP	0000	0.00	25.696	25.695	25.697	97	48
24127KSLC SLC2022071314532153	NP	0000	0.00	25.695	25.694	25.696	99	49
24127KSLC SLC2022071314542154	NP	0000	0.00	25.694	25.694	25.695	97	49
24127KSLC SLC2022071314552155	NP	0000	0.00	25.694	25.693	25.695	98	48
24127KSLC SLC2022071314562156	NP	0000	0.00	25.694	25.693	25.695	98	48
24127KSLC SLC2022071314572157	NP	0000	0.00	25.693	25.692	25.694	100	
48								
24127KSLC SLC2022071314582158	NP	0000	0.00	25.693	25.692	25.694	99	48
24127KSLC SLC2022071314592159	NP	0000	0.00	25.693	25.692	25.694	99	48
24127KSLC SLC2022071315002200	NP	0000	0.00	25.693	25.692	25.693	99	48
24127KSLC SLC2022071315012201	NP	0000	0.00	25.692	25.691	25.693	98	48
24127KSLC SLC2022071315022202	NP	0000	0.00	25.691	25.690	25.692	99	48
24127KSLC SLC2022071315032203	NP	0000	0.00	25.690	25.689	25.691	99	48
24127KSLC SLC2022071315042204	NP	0000	0.00	25.690	25.689	25.691	100	
48								
24127KSLC SLC2022071315052205	NP	0000	0.00	25.690	25.689	25.691	99	47
24127KSLC SLC2022071315062206	NP	0000	0.00	25.689	25.688	25.690	100	
48								
24127KSLC SLC2022071315072207	NP	0000	0.00	25.689	25.688	25.690	100	
48								
24127KSLC SLC2022071315082208	NP	0000	0.00	25.688	25.687	25.689	99	48
24127KSLC SLC2022071315092209	NP	0000	0.00	25.688	25.687	25.689	99	47

24127KSLC SLC2022071315102210	NP	0000	0.00	25.688	25.687	25.689	100
47							
24127KSLC SLC2022071315112211	NP	0000	0.00	25.688	25.687	25.689	100
47							
24127KSLC SLC2022071315122212	NP	0000	0.00	25.688	25.687	25.689	100
47							
24127KSLC SLC2022071315132213	NP	0000	0.00	25.688	25.687	25.689	100
47							
24127KSLC SLC2022071315142214	NP	0000	0.00	25.688	25.687	25.689	99 47
24127KSLC SLC2022071315152215	NP	0000	0.00	25.688	25.687	25.689	99 47
24127KSLC SLC2022071315162216	NP	0000	0.00	25.688	25.687	25.689	99 47
24127KSLC SLC2022071315172217	NP	0000	0.00	25.688	25.687	25.689	101
47							
24127KSLC SLC2022071315182218	NP	0000	0.00	25.687	25.687	25.688	100
47							
24127KSLC SLC2022071315192219	NP	0000	0.00	25.687	25.686	25.688	100
48							
24127KSLC SLC2022071315202220	NP	0000	0.00	25.687	25.686	25.688	100
48							
24127KSLC SLC2022071315212221	NP	0000	0.00	25.687	25.686	25.688	100
48							
24127KSLC SLC2022071315222222	NP	0000	0.00	25.687	25.686	25.688	99 47
24127KSLC SLC2022071315232223	NP	0000	0.00	25.687	25.686	25.688	98 47
24127KSLC SLC2022071315242224	NP	0000	0.00	25.686	25.686	25.687	99 47
24127KSLC SLC2022071315252225	NP	0000	0.00	25.686	25.685	25.687	99 47
24127KSLC SLC2022071315262226	NP	0000	0.00	25.686	25.686	25.687	98 47
24127KSLC SLC2022071315272227	NP	0000	0.00	25.686	25.686	25.687	98 47
24127KSLC SLC2022071315282228	NP	0000	0.00	25.685	25.685	25.687	98 47
24127KSLC SLC2022071315292229	NP	0000	0.00	25.685	25.684	25.686	98 47
24127KSLC SLC2022071315302230	NP	0000	0.00	25.684	25.683	25.685	100
47							
24127KSLC SLC2022071315312231	NP	0000	0.00	25.683	25.683	25.684	101
47							
24127KSLC SLC2022071315322232	NP	0000	0.00	25.683	25.682	25.684	101
47							
24127KSLC SLC2022071315332233	NP	0000	0.00	25.683	25.682	25.684	100
47							
24127KSLC SLC2022071315342234	NP	0000	0.00	25.682	25.682	25.684	99 47
24127KSLC SLC2022071315352235	NP	0000	0.00	25.682	25.682	25.683	98 47
24127KSLC SLC2022071315362236	NP	0000	0.00	25.682	25.681	25.683	98 47
24127KSLC SLC2022071315372237	NP	0000	0.00	25.682	25.681	25.682	99 47
24127KSLC SLC2022071315382238	NP	0000	0.00	25.681	25.680	25.682	98 47
24127KSLC SLC2022071315392239	NP	0000	0.00	25.681	25.680	25.682	99 47

24127KSLC SLC2022071315402240	NP	0000	0.00	25.680	25.679	25.681	100
47							
24127KSLC SLC2022071315412241	NP	0000	0.00	25.680	25.679	25.681	100
47							
24127KSLC SLC2022071315422242	NP	0000	0.00	25.680	25.679	25.681	100
47							
24127KSLC SLC2022071315432243	NP	0000	0.00	25.680	25.679	25.681	101
47							
24127KSLC SLC2022071315442244	NP	0000	0.00	25.679	25.678	25.680	100
47							
24127KSLC SLC2022071315452245	NP	0000	0.00	25.678	25.678	25.679	100
47							
24127KSLC SLC2022071315462246	NP	0000	0.00	25.678	25.677	25.679	99 47
24127KSLC SLC2022071315472247	NP	0000	0.00	25.677	25.676	25.678	99 47
24127KSLC SLC2022071315482248	NP	0000	0.00	25.676	25.676	25.677	99 47
24127KSLC SLC2022071315492249	NP	0000	0.00	25.676	25.675	25.677	99 47
24127KSLC SLC2022071315502250	M	0000	0.00	25.676	25.675	25.677	100
47							
24127KSLC SLC2022071315512251	NP	0000	0.00	25.676	25.675	25.677	99 47
24127KSLC SLC2022071315522252	NP	0000	0.00	25.675	25.675	25.676	99 47
24127KSLC SLC2022071315532253	M	0000	0.00	25.675	25.674	25.676	99 47
24127KSLC SLC2022071315542254	NP	0000	0.00	25.674	25.674	25.675	100
47							
24127KSLC SLC2022071315552255	NP	0000	0.00	25.674	25.673	25.675	99 47
24127KSLC SLC2022071315562256	NP	0000	0.00	25.673	25.673	25.674	100
47							
24127KSLC SLC2022071315572257	NP	0000	0.00	25.673	25.672	25.674	99 47
24127KSLC SLC2022071315582258	NP	0000	0.00	25.672	25.672	25.673	99 47
24127KSLC SLC2022071315592259	NP	0000	0.00	25.672	25.671	25.673	99 47
24127KSLC SLC2022071316002300	NP	0000	0.00	25.671	25.671	25.672	99 46
24127KSLC SLC2022071316012301	NP	0000	0.00	25.671	25.670	25.672	100
46							
24127KSLC SLC2022071316022302	NP	0000	0.00	25.671	25.670	25.672	99 46
24127KSLC SLC2022071316032303	NP	0000	0.00	25.671	25.670	25.672	101
46							
24127KSLC SLC2022071316042304	NP	0000	0.00	25.671	25.670	25.672	101
46							
24127KSLC SLC2022071316052305	NP	0000	0.00	25.671	25.671	25.672	101
46							
24127KSLC SLC2022071316062306	NP	0000	0.00	25.671	25.670	25.672	101
46							
24127KSLC SLC2022071316072307	NP	0000	0.00	25.671	25.670	25.672	99 46
24127KSLC SLC2022071316082308	NP	0000	0.00	25.670	25.670	25.672	99 45
24127KSLC SLC2022071316092309	NP	0000	0.00	25.670	25.670	25.672	99 45

24127KSLC SLC2022071316372337	NP	0000	0.00	25.658	25.657	25.659	100
47							
24127KSLC SLC2022071316382338	NP	0000	0.00	25.658	25.657	25.659	99 47
24127KSLC SLC2022071316392339	NP	0000	0.00	25.658	25.657	25.659	100
47							
24127KSLC SLC2022071316402340	NP	0000	0.00	25.657	25.657	25.658	100
46							
24127KSLC SLC2022071316412341	NP	0000	0.00	25.657	25.657	25.658	99 46
24127KSLC SLC2022071316422342	NP	0000	0.00	25.657	25.656	25.658	99 46
24127KSLC SLC2022071316432343	NP	0000	0.00	25.657	25.656	25.658	99 46
24127KSLC SLC2022071316442344	NP	0000	0.00	25.657	25.656	25.658	99 46
24127KSLC SLC2022071316452345	NP	0000	0.00	25.656	25.656	25.657	99 46
24127KSLC SLC2022071316462346	NP	0000	0.00	25.656	25.655	25.657	99 46
24127KSLC SLC2022071316472347	NP	0000	0.00	25.656	25.655	25.657	99 46
24127KSLC SLC2022071316482348	NP	0000	0.00	25.655	25.655	25.656	99 46
24127KSLC SLC2022071316492349	NP	0000	0.00	25.655	25.654	25.656	99 46
24127KSLC SLC2022071316502350	NP	0000	0.00	25.654	25.654	25.656	99 46
24127KSLC SLC2022071316512351	NP	0000	0.00	25.654	25.653	25.655	100
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24127KSLC SLC2022071316522352	NP	0000	0.00	25.653	25.653	25.654	100
46							
24127KSLC SLC2022071316532353	NP	0000	0.00	25.653	25.652	25.654	101
47							
24127KSLC SLC2022071316542354	NP	0000	0.00	25.652	25.652	25.653	101
46							
24127KSLC SLC2022071316552355	NP	0000	0.00	25.652	25.651	25.653	100
46							
24127KSLC SLC2022071316562356	NP	0000	0.00	25.652	25.651	25.653	100
47							
24127KSLC SLC2022071316572357	NP	0000	0.00	25.651	25.651	25.652	100
47							
24127KSLC SLC2022071316582358	NP	0000	0.00	25.651	25.650	25.652	100
46							
24127KSLC SLC2022071316592359	NP	0000	0.00	25.651	25.650	25.651	101
47							
24127KSLC SLC2022071317000000	NP	0000	0.00	25.650	25.649	25.651	103
47							
24127KSLC SLC2022071317010001	NP	0000	0.00	25.649	25.649	25.650	102
46							
24127KSLC SLC2022071317020002	NP	0000	0.00	25.649	25.648	25.650	101
46							
24127KSLC SLC2022071317030003	NP	0000	0.00	25.649	25.648	25.650	101
46							

24127KSLC SLC2022071317040004	NP	0000	0.00	25.648	25.647	25.649	101
46							
24127KSLC SLC2022071317050005	NP	0000	0.00	25.648	25.647	25.649	100
46							
24127KSLC SLC2022071317060006	NP	0000	0.00	25.647	25.646	25.648	100
46							
24127KSLC SLC2022071317070007	NP	0000	0.00	25.646	25.646	25.647	100
46							
24127KSLC SLC2022071317080008	NP	0000	0.00	25.646	25.645	25.647	100
46							
24127KSLC SLC2022071317090009	NP	0000	0.00	25.646	25.645	25.647	100
46							
24127KSLC SLC2022071317100010	NP	0000	0.00	25.645	25.645	25.646	100
46							
24127KSLC SLC2022071317110011	NP	0000	0.00	25.645	25.644	25.646	101
46							
24127KSLC SLC2022071317120012	NP	0000	0.00	25.644	25.643	25.645	100
46							
24127KSLC SLC2022071317130013	NP	0000	0.00	25.643	25.643	25.644	100
46							
24127KSLC SLC2022071317140014	NP	0000	0.00	25.643	25.642	25.644	100
46							
24127KSLC SLC2022071317150015	NP	0000	0.00	25.643	25.642	25.644	100
46							
24127KSLC SLC2022071317160016	NP	0000	0.00	25.642	25.642	25.643	99 46
24127KSLC SLC2022071317170017	NP	0000	0.00	25.642	25.641	25.643	99 46
24127KSLC SLC2022071317180018	NP	0000	0.00	25.642	25.641	25.643	100
46							
24127KSLC SLC2022071317190019	NP	0000	0.00	25.642	25.641	25.643	99 46
24127KSLC SLC2022071317200020	NP	0000	0.00	25.642	25.641	25.643	99 46
24127KSLC SLC2022071317210021	NP	0000	0.00	25.641	25.641	25.642	99 46
24127KSLC SLC2022071317220022	NP	0000	0.00	25.641	25.641	25.642	99 46
24127KSLC SLC2022071317230023	NP	0000	0.00	25.641	25.640	25.642	99 46
24127KSLC SLC2022071317240024	NP	0000	0.00	25.641	25.640	25.642	99 46
24127KSLC SLC2022071317250025	NP	0000	0.00	25.641	25.640	25.642	99 46
24127KSLC SLC2022071317260026	NP	0000	0.00	25.641	25.640	25.642	99 46
24127KSLC SLC2022071317270027	NP	0001	0.00	25.641	25.640	25.642	99 46
24127KSLC SLC2022071317280028	NP	0001	0.00	25.642	25.641	25.642	99 46
24127KSLC SLC2022071317290029	M	0001	0.00	25.642	25.642	25.643	99 46
24127KSLC SLC2022071317300030	NP	0001	0.00	25.644	25.643	25.645	99 46
24127KSLC SLC2022071317310031	NP	0001	0.00	25.646	25.645	25.647	100
46							
24127KSLC SLC2022071317320032	NP	0001	0.00	25.649	25.649	25.650	100
46							

24127KSLC SLC2022071317330033	NP	0001	0.00	25.650	25.649	25.651	97	51
24127KSLC SLC2022071317340034	NP	0001	0.00	25.650	25.649	25.651	95	52
24127KSLC SLC2022071317350035	NP	0001	0.00	25.650	25.649	25.650	94	51
24127KSLC SLC2022071317360036	NP	0001	0.00	25.649	25.648	25.650	94	51
24127KSLC SLC2022071317370037	NP	0001	0.00	25.648	25.647	25.649	94	51
24127KSLC SLC2022071317380038	NP	0001	0.00	25.649	25.649	25.650	94	52
24127KSLC SLC2022071317390039	NP	0001	0.00	25.650	25.649	25.651	94	52
24127KSLC SLC2022071317400040	NP	0001	0.00	25.649	25.649	25.650	93	52
24127KSLC SLC2022071317410041	NP	0001	0.00	25.649	25.648	25.650	93	52
24127KSLC SLC2022071317420042	NP	0001V	0.00	25.647	25.646	25.648	94	
51								
24127KSLC SLC2022071317430043	NP	0001V	0.00	25.648	25.647	25.649	95	
51								
24127KSLC SLC2022071317440044	NP	0001V	0.00	25.648	25.647	25.648	94	
51								
24127KSLC SLC2022071317450045	NP	0001V	0.00	25.648	25.647	25.649	94	
51								
24127KSLC SLC2022071317460046	NP	0001V	0.00	25.651	25.650	25.652	94	
51								
24127KSLC SLC2022071317470047	NP	0001V	0.00	25.654	25.653	25.654	94	
51								
24127KSLC SLC2022071317480048	NP	0001V	0.00	25.655	25.655	25.656	94	
52								
24127KSLC SLC2022071317490049	NP	0001V	0.00	25.659	25.658	25.659	93	
54								
24127KSLC SLC2022071317500050	R-	0001	0.00	25.660	25.660	25.661	91	56
24127KSLC SLC2022071317510051	R-	0001	0.00	25.662	25.662	25.663	91	54
24127KSLC SLC2022071317520052	R-	0001	0.00	25.666	25.665	25.667	90	57
24127KSLC SLC2022071317530053	R-	0001	0.00	25.668	25.667	25.669	91	54
24127KSLC SLC2022071317540054	R-	0001	0.00	25.668	25.667	25.669	90	53
24127KSLC SLC2022071317550055	R-	0001	0.00	25.669	25.668	25.670	89	53
24127KSLC SLC2022071317560056	R-	0001	0.00	25.671	25.670	25.672	89	54
24127KSLC SLC2022071317570057	R-	0001	0.00	25.677	25.676	25.678	89	54
24127KSLC SLC2022071317580058	R	0001	0.00	25.680	25.679	25.680	88	53
24127KSLC SLC2022071317590059	R	0001	0.00	25.682	25.681	25.683	86	56
24127KSLC SLC2022071318000100	R	0001	0.00	25.684	25.683	25.685	85	56
24127KSLC SLC2022071318010101	R+	0001	0.00	25.687	25.687	25.688	84	56
24127KSLC SLC2022071318020102	R+	0001	0.00	25.690	25.690	25.691	83	56
24127KSLC SLC2022071318030103	R+	0001	0.00	25.693	25.693	25.694	82	57
24127KSLC SLC2022071318040104	R+	0001	0.00	25.697	25.696	25.698	84	55
24127KSLC SLC2022071318050105	R+	0001	0.00	25.698	25.697	25.699	85	54
24127KSLC SLC2022071318060106	R	0001	0.01	25.697	25.696	25.698	86	53
24127KSLC SLC2022071318070107	R	0001	0.01	25.691	25.690	25.692	87	52
24127KSLC SLC2022071318080108	R-	0001	0.00	25.688	25.687	25.689	83	58

24127KSLC SLC2022071318090109	R- 0001	0.01	25.685	25.684	25.686	85	55
24127KSLC SLC2022071318100110	R- 0001	0.00	25.682	25.682	25.683	87	54
24127KSLC SLC2022071318110111	R- 0001	0.00	25.679	25.678	25.680	86	58
24127KSLC SLC2022071318120112	R- 0001	0.00	25.678	25.677	25.679	88	54
24127KSLC SLC2022071318130113	R- 0001	0.00	25.677	25.676	25.678	88	56
24127KSLC SLC2022071318140114	R- 0001	0.00	25.678	25.677	25.679	88	55
24127KSLC SLC2022071318150115	R- 0000	0.00	25.679	25.679	25.680	88	55
24127KSLC SLC2022071318160116	NP 0001V	0.00	25.679	25.679	25.680	87	
57							
24127KSLC SLC2022071318170117	NP 0001V	0.00	25.678	25.678	25.679	87	
60							
24127KSLC SLC2022071318180118	NP 0001V	0.00	25.677	25.677	25.678	87	
58							
24127KSLC SLC2022071318190119	NP 0001V	0.00	25.677	25.676	25.678	87	
59							
24127KSLC SLC2022071318200120	M 0001V	0.00	25.677	25.676	25.678	88	
56							
24127KSLC SLC2022071318210121	NP 0001V	0.00	25.678	25.677	25.679	88	
58							
24127KSLC SLC2022071318220122	NP 0001V	0.00	25.678	25.677	25.679	88	
57							
24127KSLC SLC2022071318230123	NP 0001V	0.00	25.679	25.678	25.680	88	
56							
24127KSLC SLC2022071318240124	R- 0001V	0.00	25.679	25.679	25.680	89	52
24127KSLC SLC2022071318250125	R- 0001V	0.00	25.680	25.679	25.681	90	54
24127KSLC SLC2022071318260126	R- 0001V	0.00	25.681	25.680	25.682	90	55
24127KSLC SLC2022071318270127	R- 0001V	0.00	25.683	25.682	25.684	89	57
24127KSLC SLC2022071318280128	R- 0001V	0.00	25.687	25.686	25.688	89	60
24127KSLC SLC2022071318290129	R- 0001V	0.00	25.692	25.691	25.693	88	59
24127KSLC SLC2022071318300130	R- 0001V	0.00	25.695	25.695	25.696	89	56
24127KSLC SLC2022071318310131	R- 0001V	0.00	25.697	25.696	25.698	90	53
24127KSLC SLC2022071318320132	NP 0001V	0.00	25.701	25.700	25.702	90	
56							
24127KSLC SLC2022071318330133	NP 0001V	0.00	25.713	25.713	25.714	89	
56							
24127KSLC SLC2022071318340134	NP 0001V	0.00	25.723	25.722	25.724	86	
57							
24127KSLC SLC2022071318350135	R- 0001V	0.00	25.730	25.730	25.732	83	59
24127KSLC SLC2022071318360136	R- 0001V	0.00	25.732	25.731	25.733	82	59
24127KSLC SLC2022071318370137	R- 0001V	0.00	25.734	25.734	25.735	82	58
24127KSLC SLC2022071318380138	R- 0001V	0.00	25.733	25.733	25.735	81	57
24127KSLC SLC2022071318390139	R- 0000	0.00	25.734	25.733	25.735	81	57
24127KSLC SLC2022071318400140	R- 0000	0.00	25.733	25.732	25.734	80	58
24127KSLC SLC2022071318410141	R- 0000	0.00	25.737	25.736	25.738	79	58

24127KSLC SLC2022071318420142	NP	0000	0.00	25.742	25.741	25.743	78	59
24127KSLC SLC2022071318430143	NP	0000	0.00	25.746	25.745	25.747	78	59
24127KSLC SLC2022071318440144	NP	0000	0.00	25.746	25.746	25.748	78	58
24127KSLC SLC2022071318450145	NP	0000	0.00	25.746	25.745	25.747	78	59
24127KSLC SLC2022071318460146	NP	0000	0.00	25.746	25.746	25.748	78	58
24127KSLC SLC2022071318470147	NP	0000	0.00	25.749	25.748	25.750	78	58
24127KSLC SLC2022071318480148	NP	0000	0.00	25.750	25.749	25.751	79	58
24127KSLC SLC2022071318490149	NP	0000	0.00	25.750	25.749	25.751	79	57
24127KSLC SLC2022071318500150	NP	0000	0.00	25.750	25.749	25.751	79	58
24127KSLC SLC2022071318510151	NP	0000	0.00	25.750	25.749	25.751	79	58
24127KSLC SLC2022071318520152	NP	0000	0.00	25.750	25.749	25.751	78	58
24127KSLC SLC2022071318530153	NP	0000	0.00	25.753	25.752	25.754	78	58
24127KSLC SLC2022071318540154	NP	0001V	0.00	25.754	25.754	25.755	78	
58								
24127KSLC SLC2022071318550155	NP	0001V	0.00	25.756	25.755	25.757	78	
58								
24127KSLC SLC2022071318560156	NP	0001V	0.00	25.756	25.755	25.757	77	
58								
24127KSLC SLC2022071318570157	NP	0001V	0.00	25.756	25.755	25.757	77	
58								
24127KSLC SLC2022071318580158	NP	0001V	0.00	25.755	25.755	25.756	78	
58								
24127KSLC SLC2022071318590159	NP	0001V	0.00	25.755	25.754	25.756	78	
58								
24127KSLC SLC2022071319000200	NP	0001V	0.00	25.753	25.753	25.754	78	
58								
24127KSLC SLC2022071319010201	NP	0001V	0.00	25.753	25.752	25.754	78	
58								
24127KSLC SLC2022071319020202	NP	0001V	0.00	25.752	25.751	25.753	79	
57								
24127KSLC SLC2022071319030203	NP	0001V	0.00	25.751	25.750	25.752	78	
58								
24127KSLC SLC2022071319040204	NP	0001V	0.00	25.753	25.752	25.754	78	
58								
24127KSLC SLC2022071319050205	NP	0001V	0.00	25.752	25.751	25.753	78	
58								
24127KSLC SLC2022071319060206	NP	0001V	0.00	25.752	25.752	25.754	78	
58								
24127KSLC SLC2022071319070207	NP	0001V	0.00	25.753	25.752	25.754	78	
58								
24127KSLC SLC2022071319080208	NP	0001V	0.00	25.753	25.752	25.754	78	
58								
24127KSLC SLC2022071319090209	NP	0000	0.00	25.753	25.752	25.754	78	59
24127KSLC SLC2022071319100210	NP	0000	0.00	25.753	25.752	25.754	77	60

24127KSLC SLC2022071319110211	P?	0000	0.00	25.753	25.752	25.754	77	60
24127KSLC SLC2022071319120212	P?	0000	0.00	25.752	25.752	25.754	76	60
24127KSLC SLC2022071319130213	R-	0000	0.00	25.751	25.751	25.752	75	60
24127KSLC SLC2022071319140214	R-	0000	0.00	25.750	25.749	25.751	75	60
24127KSLC SLC2022071319150215	R-	0000	0.00	25.750	25.750	25.752	75	60
24127KSLC SLC2022071319160216	P?	0000	0.00	25.750	25.750	25.752	76	60
24127KSLC SLC2022071319170217	P?	0000	0.00	25.749	25.748	25.750	76	59
24127KSLC SLC2022071319180218	P?	0000	0.00	25.747	25.747	25.749	76	59
24127KSLC SLC2022071319190219	P?	0000	0.00	25.746	25.745	25.747	76	59
24127KSLC SLC2022071319200220	NP	0000	0.00	25.744	25.744	25.745	76	59
24127KSLC SLC2022071319210221	NP	0000	0.00	25.743	25.742	25.744	76	59
24127KSLC SLC2022071319220222	NP	0000	0.00	25.742	25.741	25.743	76	59
24127KSLC SLC2022071319230223	NP	0000	0.00	25.739	25.739	25.741	76	59
24127KSLC SLC2022071319240224	NP	0000	0.00	25.735	25.734	25.736	76	59
24127KSLC SLC2022071319250225	NP	0000	0.00	25.738	25.737	25.739	76	59
24127KSLC SLC2022071319260226	NP	0000	0.00	25.736	25.735	25.737	77	59
24127KSLC SLC2022071319270227	NP	0000	0.00	25.736	25.736	25.737	77	58
24127KSLC SLC2022071319280228	NP	0000	0.00	25.735	25.735	25.736	78	58
24127KSLC SLC2022071319290229	NP	0000	0.00	25.734	25.733	25.735	79	57
24127KSLC SLC2022071319300230	NP	0000	0.00	25.733	25.732	25.734	78	57
24127KSLC SLC2022071319310231	NP	0000	0.00	25.730	25.730	25.732	78	57
24127KSLC SLC2022071319320232	NP	0000	0.00	25.728	25.727	25.729	78	57
24127KSLC SLC2022071319330233	NP	0000	0.00	25.724	25.723	25.725	78	57
24127KSLC SLC2022071319340234	NP	0000	0.00	25.720	25.720	25.722	78	57
24127KSLC SLC2022071319350235	NP	0000	0.00	25.718	25.717	25.719	79	57
24127KSLC SLC2022071319360236	NP	0000	0.00	25.714	25.713	25.715	79	57
24127KSLC SLC2022071319370237	NP	0000	0.00	25.710	25.709	25.711	79	57
24127KSLC SLC2022071319380238	NP	0000	0.00	25.706	25.706	25.708	79	57
24127KSLC SLC2022071319390239	NP	0000	0.00	25.704	25.703	25.705	79	56
24127KSLC SLC2022071319400240	NP	0000	0.00	25.702	25.701	25.703	79	57
24127KSLC SLC2022071319410241	NP	0000	0.00	25.703	25.702	25.704	79	57
24127KSLC SLC2022071319420242	NP	0000	0.00	25.706	25.705	25.707	79	57
24127KSLC SLC2022071319430243	NP	0000	0.00	25.707	25.706	25.708	79	57
24127KSLC SLC2022071319440244	NP	0000	0.00	25.711	25.710	25.712	80	57
24127KSLC SLC2022071319450245	NP	0000	0.00	25.712	25.711	25.713	80	56
24127KSLC SLC2022071319460246	NP	0000	0.00	25.714	25.713	25.715	80	56
24127KSLC SLC2022071319470247	NP	0000	0.00	25.716	25.715	25.717	80	56
24127KSLC SLC2022071319480248	NP	0000	0.00	25.715	25.714	25.717	80	56
24127KSLC SLC2022071319490249	NP	0000	0.00	25.714	25.713	25.715	80	56
24127KSLC SLC2022071319500250	NP	0000	0.00	25.711	25.710	25.713	81	55
24127KSLC SLC2022071319510251	NP	0000	0.00	25.709	25.709	25.711	81	55
24127KSLC SLC2022071319520252	NP	0000	0.00	25.708	25.707	25.709	81	56
24127KSLC SLC2022071319530253	NP	0000	0.00	25.707	25.706	25.708	81	55
24127KSLC SLC2022071319540254	NP	0000	0.00	25.706	25.705	25.708	81	55

24127KSLC SLC2022071319550255	NP	0000	0.00	25.705	25.705	25.707	81	55
24127KSLC SLC2022071319560256	NP	0000	0.00	25.705	25.704	25.706	81	55
24127KSLC SLC2022071319570257	NP	0000	0.00	25.705	25.704	25.706	81	56
24127KSLC SLC2022071319580258	NP	0000	0.00	25.704	25.703	25.705	82	54
24127KSLC SLC2022071319590259	NP	0000	0.00	25.704	25.703	25.705	81	55
24127KSLC SLC2022071320000300	NP	0000	0.00	25.704	25.703	25.705	81	55
24127KSLC SLC2022071320010301	NP	0000	0.00	25.703	25.702	25.704	82	55
24127KSLC SLC2022071320020302	NP	0000	0.00	25.703	25.702	25.704	82	55
24127KSLC SLC2022071320030303	NP	0000	0.00	25.704	25.703	25.705	82	55
24127KSLC SLC2022071320040304	NP	0000	0.00	25.704	25.703	25.705	82	54
24127KSLC SLC2022071320050305	NP	0000	0.00	25.705	25.704	25.706	82	54
24127KSLC SLC2022071320060306	NP	0000	0.00	25.705	25.704	25.706	82	54
24127KSLC SLC2022071320070307	NP	0000	0.00	25.705	25.704	25.706	82	54
24127KSLC SLC2022071320080308	NP	0000	0.00	25.705	25.704	25.706	82	54
24127KSLC SLC2022071320090309	NP	0000	0.00	25.705	25.704	25.706	82	54
24127KSLC SLC2022071320100310	NP	0000	0.00	25.705	25.704	25.706	82	54
24127KSLC SLC2022071320110311	NP	0000	0.00	25.705	25.704	25.706	82	54
24127KSLC SLC2022071320120312	NP	0000	0.00	25.705	25.705	25.707	82	54
24127KSLC SLC2022071320130313	NP	0000	0.00	25.706	25.705	25.707	82	53
24127KSLC SLC2022071320140314	NP	0000	0.00	25.706	25.705	25.707	82	54
24127KSLC SLC2022071320150315	NP	0000	0.00	25.705	25.704	25.706	82	54
24127KSLC SLC2022071320160316	NP	0000	0.00	25.706	25.705	25.707	82	53
24127KSLC SLC2022071320170317	NP	0000	0.00	25.706	25.705	25.707	82	53
24127KSLC SLC2022071320180318	NP	0000	0.00	25.706	25.705	25.707	82	53
24127KSLC SLC2022071320190319	NP	0000	0.00	25.706	25.705	25.707	82	53
24127KSLC SLC2022071320200320	NP	0000	0.00	25.708	25.707	25.709	82	54
24127KSLC SLC2022071320210321	NP	0000	0.00	25.709	25.708	25.710	82	54
24127KSLC SLC2022071320220322	NP	0000	0.00	25.710	25.710	25.712	82	54
24127KSLC SLC2022071320230323	NP	0000	0.00	25.712	25.712	25.713	82	54
24127KSLC SLC2022071320240324	NP	0000	0.00	25.714	25.713	25.715	82	54
24127KSLC SLC2022071320250325	NP	0000	0.00	25.714	25.713	25.715	82	54
24127KSLC SLC2022071320260326	NP	0000	0.00	25.715	25.714	25.716	82	54
24127KSLC SLC2022071320270327	NP	0000	0.00	25.716	25.715	25.717	82	55
24127KSLC SLC2022071320280328	NP	0000	0.00	25.717	25.716	25.718	81	56
24127KSLC SLC2022071320290329	NP	0000	0.00	25.717	25.716	25.718	80	56
24127KSLC SLC2022071320300330	NP	0000	0.00	25.717	25.717	25.718	80	56
24127KSLC SLC2022071320310331	NP	0000	0.00	25.719	25.718	25.720	80	56
24127KSLC SLC2022071320320332	NP	0000	0.00	25.721	25.720	25.722	80	56
24127KSLC SLC2022071320330333	NP	0000	0.00	25.721	25.721	25.723	80	56
24127KSLC SLC2022071320340334	NP	0000	0.00	25.722	25.721	25.723	80	56
24127KSLC SLC2022071320350335	NP	0000	0.00	25.722	25.722	25.723	80	57
24127KSLC SLC2022071320360336	NP	0000	0.00	25.723	25.722	25.724	80	57
24127KSLC SLC2022071320370337	M	0000	0.00	25.724	25.723	25.725	80	57
24127KSLC SLC2022071320380338	NP	0000	0.00	25.725	25.724	25.726	80	57

24127KSLC SLC2022071320390339	NP	0000	0.00	25.726	25.726	25.728	80	57
24127KSLC SLC2022071320400340	NP	0000	0.00	25.728	25.727	25.729	80	57
24127KSLC SLC2022071320410341	NP	0000	0.00	25.730	25.729	25.731	80	57
24127KSLC SLC2022071320420342	NP	0000	0.00	25.731	25.731	25.732	80	56
24127KSLC SLC2022071320430343	NP	0000	0.00	25.732	25.732	25.734	80	56
24127KSLC SLC2022071320440344	NP	0000	0.00	25.733	25.732	25.734	81	56
24127KSLC SLC2022071320450345	NP	0000	0.00	25.735	25.734	25.736	81	56
24127KSLC SLC2022071320460346	NP	0000	0.00	25.736	25.735	25.737	81	56
24127KSLC SLC2022071320470347	NP	0000	0.00	25.737	25.736	25.738	81	56
24127KSLC SLC2022071320480348	NP	0000	0.00	25.738	25.737	25.739	81	57
24127KSLC SLC2022071320490349	NP	0000	0.00	25.740	25.739	25.741	81	57
24127KSLC SLC2022071320500350	NP	0000	0.00	25.742	25.741	25.743	81	57
24127KSLC SLC2022071320510351	NP	0000	0.00	25.744	25.743	25.745	81	57
24127KSLC SLC2022071320520352	NP	0000	0.00	25.745	25.744	25.746	81	56
24127KSLC SLC2022071320530353	NP	0000	0.00	25.747	25.746	25.748	81	56
24127KSLC SLC2022071320540354	NP	0000	0.00	25.749	25.748	25.750	81	57
24127KSLC SLC2022071320550355	NP	0000	0.00	25.750	25.749	25.751	81	56
24127KSLC SLC2022071320560356	NP	0000	0.00	25.753	25.752	25.754	81	57
24127KSLC SLC2022071320570357	NP	0000	0.00	25.755	25.754	25.756	81	57
24127KSLC SLC2022071320580358	NP	0000	0.00	25.758	25.757	25.759	81	57
24127KSLC SLC2022071320590359	NP	0000	0.00	25.760	25.759	25.761	81	57
24127KSLC SLC2022071321000400	NP	0000	0.00	25.762	25.761	25.763	81	56
24127KSLC SLC2022071321010401	NP	0000	0.00	25.764	25.763	25.765	81	56
24127KSLC SLC2022071321020402	NP	0000	0.00	25.767	25.766	25.768	81	56
24127KSLC SLC2022071321030403	NP	0000	0.00	25.770	25.769	25.771	81	56
24127KSLC SLC2022071321040404	NP	0000	0.00	25.773	25.772	25.774	81	56
24127KSLC SLC2022071321050405	NP	0000	0.00	25.776	25.775	25.777	81	56
24127KSLC SLC2022071321060406	NP	0000	0.00	25.779	25.778	25.780	81	57
24127KSLC SLC2022071321070407	NP	0000	0.00	25.782	25.781	25.783	81	57
24127KSLC SLC2022071321080408	NP	0000	0.00	25.785	25.785	25.786	81	57
24127KSLC SLC2022071321090409	NP	0000	0.00	25.788	25.787	25.789	81	57
24127KSLC SLC2022071321100410	NP	0000	0.00	25.790	25.790	25.792	81	57
24127KSLC SLC2022071321110411	NP	0000	0.00	25.793	25.792	25.794	81	57
24127KSLC SLC2022071321120412	NP	0000	0.00	25.794	25.793	25.795	80	57
24127KSLC SLC2022071321130413	NP	0000	0.00	25.794	25.793	25.795	80	57
24127KSLC SLC2022071321140414	NP	0000	0.00	25.794	25.793	25.795	80	57
24127KSLC SLC2022071321150415	NP	0000	0.00	25.796	25.795	25.797	81	57
24127KSLC SLC2022071321160416	NP	0000	0.00	25.796	25.795	25.797	82	56
24127KSLC SLC2022071321170417	NP	0000	0.00	25.796	25.796	25.797	82	55
24127KSLC SLC2022071321180418	NP	0000	0.00	25.796	25.795	25.797	82	55
24127KSLC SLC2022071321190419	NP	0000	0.00	25.796	25.795	25.797	82	55
24127KSLC SLC2022071321200420	NP	0000	0.00	25.795	25.794	25.796	83	54
24127KSLC SLC2022071321210421	NP	0000	0.00	25.795	25.794	25.796	83	55
24127KSLC SLC2022071321220422	NP	0000	0.00	25.795	25.794	25.796	83	55

24127KSLC SLC2022071321230423	NP	0000	0.00	25.794	25.794	25.796	83	54
24127KSLC SLC2022071321240424	NP	0000	0.00	25.794	25.793	25.795	83	55
24127KSLC SLC2022071321250425	NP	0000	0.00	25.794	25.793	25.795	82	56
24127KSLC SLC2022071321260426	NP	0000	0.00	25.794	25.794	25.796	82	55
24127KSLC SLC2022071321270427	NP	0000	0.00	25.795	25.794	25.796	83	55
24127KSLC SLC2022071321280428	NP	0000	0.00	25.795	25.794	25.796	83	56
24127KSLC SLC2022071321290429	NP	0000	0.00	25.795	25.794	25.796	82	56
24127KSLC SLC2022071321300430	NP	0000	0.00	25.795	25.794	25.796	82	58
24127KSLC SLC2022071321310431	NP	0000	0.00	25.795	25.794	25.796	82	56
24127KSLC SLC2022071321320432	NP	0000	0.00	25.795	25.795	25.796	83	55
24127KSLC SLC2022071321330433	NP	0000	0.00	25.795	25.795	25.797	83	55
24127KSLC SLC2022071321340434	NP	0000	0.00	25.796	25.795	25.797	82	56
24127KSLC SLC2022071321350435	NP	0000	0.00	25.796	25.795	25.797	82	57
24127KSLC SLC2022071321360436	NP	0000	0.00	25.795	25.794	25.796	82	57
24127KSLC SLC2022071321370437	NP	0000	0.00	25.794	25.794	25.796	82	57
24127KSLC SLC2022071321380438	NP	0000	0.00	25.794	25.794	25.796	83	56
24127KSLC SLC2022071321390439	NP	0000	0.00	25.794	25.794	25.796	83	56
24127KSLC SLC2022071321400440	NP	0000	0.00	25.795	25.794	25.796	84	55
24127KSLC SLC2022071321410441	NP	0000	0.00	25.795	25.794	25.796	82	57
24127KSLC SLC2022071321420442	NP	0000	0.00	25.796	25.795	25.797	83	56
24127KSLC SLC2022071321430443	NP	0000	0.00	25.797	25.796	25.798	83	56
24127KSLC SLC2022071321440444	NP	0000	0.00	25.798	25.798	25.800	83	56
24127KSLC SLC2022071321450445	NP	0000	0.00	25.800	25.800	25.802	83	56
24127KSLC SLC2022071321460446	NP	0000	0.00	25.802	25.801	25.803	83	55
24127KSLC SLC2022071321470447	NP	0000	0.00	25.803	25.803	25.805	83	56
24127KSLC SLC2022071321480448	NP	0000	0.00	25.805	25.804	25.806	83	56
24127KSLC SLC2022071321490449	NP	0000	0.00	25.806	25.805	25.807	83	56
24127KSLC SLC2022071321500450	NP	0000	0.00	25.806	25.806	25.808	83	56
24127KSLC SLC2022071321510451	NP	0000	0.00	25.807	25.806	25.808	82	57
24127KSLC SLC2022071321520452	NP	0000	0.00	25.807	25.807	25.809	83	56
24127KSLC SLC2022071321530453	NP	0000	0.00	25.808	25.808	25.810	84	55
24127KSLC SLC2022071321540454	NP	0000	0.00	25.809	25.809	25.810	83	56
24127KSLC SLC2022071321550455	NP	0000	0.00	25.810	25.809	25.812	83	56
24127KSLC SLC2022071321560456	NP	0000	0.00	25.811	25.810	25.812	83	55
24127KSLC SLC2022071321570457	NP	0000	0.00	25.812	25.811	25.813	83	56
24127KSLC SLC2022071321580458	NP	0000	0.00	25.812	25.812	25.814	83	56
24127KSLC SLC2022071321590459	R-	0000	0.00	25.813	25.813	25.815	84	54
24127KSLC SLC2022071322000500	R-	0000	0.00	25.814	25.814	25.816	84	54
24127KSLC SLC2022071322010501	R-	0000	0.00	25.815	25.815	25.817	84	54
24127KSLC SLC2022071322020502	R-	0000	0.00	25.815	25.815	25.817	84	54
24127KSLC SLC2022071322030503	R-	0000	0.00	25.816	25.815	25.817	83	57
24127KSLC SLC2022071322040504	R-	0000	0.00	25.817	25.817	25.819	84	56
24127KSLC SLC2022071322050505	R-	0000	0.00	25.817	25.817	25.819	84	55
24127KSLC SLC2022071322060506	R-	0000	0.00	25.817	25.817	25.819	84	55

24127KSLC SLC2022071322070507	R- 0000	0.00	25.817	25.816	25.818	83	56
24127KSLC SLC2022071322080508	NP 0000	0.00	25.816	25.815	25.817	84	54
24127KSLC SLC2022071322090509	NP 0000	0.00	25.813	25.813	25.815	83	55
24127KSLC SLC2022071322100510	NP 0000	0.00	25.811	25.811	25.813	83	56
24127KSLC SLC2022071322110511	NP 0000	0.00	25.809	25.808	25.810	82	56
24127KSLC SLC2022071322120512	NP 0000	0.00	25.806	25.805	25.807	83	54
24127KSLC SLC2022071322130513	NP 0000	0.00	25.803	25.803	25.804	82	56
24127KSLC SLC2022071322140514	NP 0000	0.00	25.801	25.800	25.803	82	56
24127KSLC SLC2022071322150515	NP 0000	0.00	25.800	25.799	25.801	82	55
24127KSLC SLC2022071322160516	NP 0000	0.00	25.799	25.798	25.800	83	55
24127KSLC SLC2022071322170517	NP 0000	0.00	25.798	25.797	25.799	82	56
24127KSLC SLC2022071322180518	R- 0000	0.00	25.796	25.796	25.798	82	56
24127KSLC SLC2022071322190519	R- 0000	0.00	25.795	25.794	25.796	81	55
24127KSLC SLC2022071322200520	R- 0000	0.00	25.793	25.793	25.795	81	55
24127KSLC SLC2022071322210521	R- 0000	0.00	25.792	25.792	25.794	81	54
24127KSLC SLC2022071322220522	R- 0000	0.00	25.792	25.791	25.793	81	55
24127KSLC SLC2022071322230523	R- 0000	0.00	25.791	25.790	25.792	81	55
24127KSLC SLC2022071322240524	NP 0000	0.00	25.790	25.789	25.791	81	55
24127KSLC SLC2022071322250525	R- 0000	0.00	25.787	25.786	25.788	82	55
24127KSLC SLC2022071322260526	NP 0000	0.00	25.784	25.784	25.786	82	54
24127KSLC SLC2022071322270527	NP 0000	0.00	25.782	25.781	25.783	82	54
24127KSLC SLC2022071322280528	NP 0000	0.00	25.779	25.779	25.781	82	54
24127KSLC SLC2022071322290529	NP 0000	0.00	25.777	25.776	25.778	83	54
24127KSLC SLC2022071322300530	NP 0000	0.00	25.775	25.775	25.777	83	53
24127KSLC SLC2022071322310531	NP 0000	0.00	25.774	25.773	25.775	83	54
24127KSLC SLC2022071322320532	NP 0000	0.00	25.774	25.773	25.775	83	53
24127KSLC SLC2022071322330533	NP 0000	0.00	25.774	25.774	25.776	83	54
24127KSLC SLC2022071322340534	NP 0000	0.00	25.775	25.774	25.776	83	54
24127KSLC SLC2022071322350535	NP 0000	0.00	25.776	25.775	25.777	83	54
24127KSLC SLC2022071322360536	NP 0000	0.00	25.777	25.776	25.778	83	54
24127KSLC SLC2022071322370537	NP 0000	0.00	25.777	25.776	25.778	83	53
24127KSLC SLC2022071322380538	NP 0000	0.00	25.778	25.778	25.779	83	53
24127KSLC SLC2022071322390539	NP 0000	0.00	25.779	25.778	25.780	83	53
24127KSLC SLC2022071322400540	NP 0000	0.00	25.780	25.779	25.781	83	53
24127KSLC SLC2022071322410541	NP 0000	0.00	25.780	25.779	25.781	82	53
24127KSLC SLC2022071322420542	NP 0000	0.00	25.780	25.779	25.781	83	53
24127KSLC SLC2022071322430543	NP 0000	0.00	25.778	25.778	25.780	83	53
24127KSLC SLC2022071322440544	NP 0000	0.00	25.778	25.777	25.779	83	53
24127KSLC SLC2022071322450545	NP 0000	0.00	25.776	25.775	25.777	83	53
24127KSLC SLC2022071322460546	NP 0000	0.00	25.774	25.774	25.775	83	53
24127KSLC SLC2022071322470547	NP 0000	0.00	25.773	25.772	25.774	83	53
24127KSLC SLC2022071322480548	NP 0000	0.00	25.771	25.771	25.773	83	53
24127KSLC SLC2022071322490549	NP 0000	0.00	25.770	25.769	25.771	83	53
24127KSLC SLC2022071322500550	NP 0000	0.00	25.770	25.769	25.771	83	53

24127KSLC	SLC2022071322510551	NP	0000	0.00	25.769	25.769	25.770	84	52
24127KSLC	SLC2022071322520552	NP	0000	0.00	25.770	25.769	25.771	84	52
24127KSLC	SLC2022071322530553	NP	0000	0.00	25.769	25.769	25.771	84	52
24127KSLC	SLC2022071322540554	NP	0000	0.00	25.769	25.768	25.770	84	52
24127KSLC	SLC2022071322550555	NP	0000	0.00	25.769	25.769	25.770	84	52
24127KSLC	SLC2022071322560556	NP	0000	0.00	25.769	25.768	25.770	85	52
24127KSLC	SLC2022071322570557	NP	0000	0.00	25.768	25.767	25.769	84	52
24127KSLC	SLC2022071322580558	NP	0000	0.00	25.768	25.767	25.769	84	52
24127KSLC	SLC2022071322590559	NP	0000	0.00	25.768	25.767	25.769	84	52
24127KSLC	SLC2022071323000600	NP	0000	0.00	25.767	25.766	25.768	84	52