C:\Anaconda\envs\tensorflow\python.exe "C:/Users/yongping/python work/20022123.py"

j3010\_1.sm 42

8 -0.23137831687927246 42 0.0 0

final date： [0, 3, 2, 0, 7, 13, 6, 11, 16, 21, 5, 22, 20, 38, 12, 8, 13, 15, 35, 21, 20, 29, 30, 15, 19, 35, 30, 29, 40, 32, 39, 42]

final duration： 42 opm 42 deviation rate 0.0 % time 0.25 s

j3010\_10.sm 41

final date： [0, 1, 0, 1, 12, 2, 20, 8, 11, 25, 11, 13, 13, 12, 23, 25, 15, 20, 9, 13, 28, 25, 24, 23, 28, 28, 33, 33, 39, 35, 35, 41]

final duration： 41 opm 41 deviation rate 0.0 % time 0.61 s

j3010\_2.sm 56

final date： [0, 12, 1, 0, 17, 7, 11, 6, 20, 24, 18, 15, 20, 31, 28, 25, 29, 36, 39, 28, 27, 38, 35, 38, 44, 46, 39, 42, 47, 53, 51, 56]

final duration： 56 opm 56 deviation rate 0.0 % time 161.8 s

j3010\_3.sm 62

final date： [0, 0, 0, 0, 9, 8, 10, 18, 13, 21, 16, 27, 22, 32, 22, 27, 12, 1, 31, 36, 45, 30, 36, 53, 30, 46, 36, 38, 12, 55, 53, 62]

final duration： 62 opm 62 deviation rate 0.0 % time 4.56 s

j3010\_4.sm 58

final date： [0, 0, 0, 0, 9, 9, 18, 19, 17, 19, 23, 19, 5, 32, 19, 17, 37, 9, 27, 27, 37, 23, 46, 28, 34, 37, 45, 49, 49, 51, 49, 58]

final duration： 58 opm 58 deviation rate 0.0 % time 3.07 s

j3010\_5.sm 41

final date： [0, 0, 0, 0, 9, 15, 15, 10, 1, 1, 21, 8, 25, 8, 13, 10, 20, 16, 29, 2, 24, 27, 27, 18, 1, 25, 29, 31, 35, 35, 35, 41]

final duration： 41 opm 41 deviation rate 0.0 % time 0.33 s

j3010\_6.sm 44

final date： [0, 0, 0, 0, 6, 6, 20, 7, 27, 4, 16, 7, 7, 16, 20, 31, 24, 4, 16, 26, 25, 25, 12, 30, 37, 27, 29, 32, 41, 37, 40, 44]

final duration： 44 opm 44 deviation rate 0.0 % time 3.57 s

j3010\_7.sm 49

final date： [0, 0, 0, 0, 14, 7, 7, 7, 10, 10, 20, 14, 11, 34, 14, 29, 33, 23, 23, 14, 36, 20, 26, 29, 34, 26, 38, 36, 43, 39, 41, 49]

final duration： 49 opm 49 deviation rate 0.0 % time 0.24 s

j3010\_8.sm 54

final date： [0, 0, 2, 0, 2, 10, 7, 8, 5, 19, 7, 10, 15, 8, 22, 8, 10, 22, 43, 30, 30, 22, 20, 33, 30, 32, 27, 41, 49, 43, 49, 54]

final duration： 54 opm 54 deviation rate 0.0 % time 1.14 s

j3010\_9.sm 49

final date： [0, 0, 0, 0, 2, 2, 2, 21, 2, 10, 7, 7, 7, 8, 11, 20, 10, 22, 21, 17, 21, 12, 10, 22, 25, 31, 40, 25, 29, 29, 43, 49]

final duration： 49 opm 49 deviation rate 0.0 % time 0.01 s

j3011\_1.sm 54

final date： [0, 1, 0, 0, 6, 1, 8, 17, 8, 1, 12, 17, 13, 26, 22, 19, 6, 13, 29, 19, 11, 31, 29, 38, 26, 33, 42, 41, 33, 46, 42, 54]

final duration： 54 opm 54 deviation rate 0.0 % time 11.54 s

j3011\_10.sm 38

final date： [0, 0, 0, 7, 4, 4, 3, 4, 10, 3, 10, 7, 14, 20, 14, 15, 10, 17, 22, 13, 18, 30, 20, 23, 25, 34, 22, 29, 37, 32, 25, 38]

final duration： 38 opm 38 deviation rate 0.0 % time 0.01 s

j3011\_2.sm 56

final date： [0, 0, 0, 0, 7, 17, 12, 9, 23, 9, 19, 12, 17, 21, 26, 36, 43, 19, 25, 31, 35, 43, 36, 12, 26, 32, 35, 47, 46, 36, 49, 56]

final duration： 56 opm 56 deviation rate 0.0 % time 0.18 s

j3011\_3.sm 81

final date： [0, 0, 0, 0, 15, 10, 14, 17, 9, 21, 25, 9, 9, 12, 18, 33, 21, 36, 19, 12, 23, 25, 36, 34, 43, 49, 59, 66, 49, 44, 72, 81]

final duration： 81 opm 81 deviation rate 0.0 % time 0.01 s

j3011\_4.sm 63

final date： [0, 0, 0, 0, 9, 8, 8, 15, 22, 23, 2, 23, 16, 23, 32, 22, 40, 28, 35, 25, 35, 30, 37, 32, 49, 45, 47, 49, 50, 25, 59, 63]

final duration： 63 opm 63 deviation rate 0.0 % time 0.24 s

j3011\_5.sm 49

final date： [0, 0, 0, 12, 1, 5, 13, 13, 5, 1, 3, 13, 31, 3, 13, 23, 18, 27, 23, 27, 40, 23, 34, 29, 40, 44, 31, 39, 47, 45, 44, 49]

final duration： 49 opm 49 deviation rate 0.0 % time 7.23 s

j3011\_6.sm 44

final date： [0, 0, 0, 0, 4, 6, 13, 7, 27, 22, 7, 4, 12, 14, 5, 13, 12, 29, 27, 21, 29, 6, 29, 37, 35, 37, 17, 38, 27, 39, 39, 44]

final duration： 44 opm 44 deviation rate 0.0 % time 0.01 s

j3011\_7.sm 36

final date： [0, 0, 0, 0, 10, 2, 2, 4, 13, 2, 19, 4, 9, 9, 13, 13, 20, 17, 13, 10, 13, 19, 28, 19, 32, 28, 5, 22, 28, 32, 33, 36]

final duration： 36 opm 36 deviation rate 0.0 % time 0.44 s

j3011\_8.sm 62

final date： [0, 0, 0, 0, 7, 7, 16, 25, 23, 25, 25, 16, 23, 28, 31, 23, 37, 9, 12, 8, 35, 38, 35, 27, 43, 33, 53, 43, 48, 56, 51, 62]

final duration： 62 opm 62 deviation rate 0.0 % time 0.24 s

j3011\_9.sm 67

final date： [0, 0, 0, 0, 3, 3, 8, 6, 13, 14, 23, 22, 26, 28, 26, 23, 8, 13, 17, 5, 28, 28, 36, 22, 45, 31, 45, 54, 63, 52, 45, 67]

final duration： 67 opm 67 deviation rate 0.0 % time 0.01 s

j3012\_1.sm 47

final date： [0, 0, 0, 0, 8, 8, 8, 18, 2, 4, 18, 4, 18, 10, 24, 24, 9, 4, 23, 30, 21, 18, 23, 24, 27, 27, 30, 32, 39, 31, 39, 47]

final duration： 47 opm 47 deviation rate 0.0 % time 0.01 s

j3012\_10.sm 57

final date： [0, 0, 0, 0, 9, 9, 15, 8, 8, 8, 17, 18, 17, 9, 14, 14, 4, 22, 23, 15, 17, 24, 32, 39, 29, 46, 39, 27, 49, 42, 29, 57]

final duration： 57 opm 57 deviation rate 0.0 % time 0.01 s

j3012\_2.sm 46

final date： [0, 0, 0, 0, 8, 15, 8, 6, 12, 16, 15, 12, 6, 21, 3, 16, 28, 16, 20, 29, 15, 20, 19, 28, 29, 21, 28, 36, 38, 36, 37, 46]

final duration： 46 opm 46 deviation rate 0.0 % time 0.01 s

j3012\_3.sm 37

final date： [0, 0, 0, 0, 2, 2, 4, 9, 2, 7, 2, 9, 12, 7, 7, 16, 12, 4, 18, 12, 15, 17, 15, 18, 23, 16, 20, 23, 24, 25, 31, 37]

final duration： 37 opm 37 deviation rate 0.0 % time 0.01 s

j3012\_4.sm 63

final date： [0, 0, 0, 0, 9, 9, 9, 16, 5, 5, 15, 18, 10, 12, 15, 10, 19, 26, 15, 17, 22, 28, 37, 37, 25, 26, 36, 43, 25, 53, 46, 63]

final duration： 63 opm 63 deviation rate 0.0 % time 0.01 s

j3012\_5.sm 47

final date： [0, 0, 0, 0, 1, 1, 3, 11, 10, 1, 3, 6, 6, 10, 3, 6, 10, 16, 20, 10, 21, 12, 24, 11, 18, 29, 20, 25, 28, 14, 39, 47]

final duration： 47 opm 47 deviation rate 0.0 % time 0.01 s

j3012\_6.sm 53

final date： [0, 0, 0, 0, 10, 10, 20, 10, 21, 8, 20, 21, 17, 26, 31, 20, 4, 34, 13, 23, 24, 13, 34, 27, 23, 30, 40, 31, 32, 43, 38, 53]

final duration： 53 opm 53 deviation rate 0.0 % time 0.01 s

j3012\_7.sm 55

final date： [0, 0, 0, 0, 6, 9, 7, 16, 16, 9, 12, 6, 24, 6, 16, 10, 20, 7, 30, 16, 32, 30, 39, 35, 35, 16, 21, 32, 45, 41, 43, 55]

final duration： 55 opm 55 deviation rate 0.0 % time 0.01 s

j3012\_8.sm 35

final date： [0, 0, 0, 0, 3, 3, 3, 6, 8, 8, 6, 6, 8, 16, 6, 15, 15, 11, 8, 11, 8, 8, 16, 18, 21, 16, 26, 20, 23, 27, 22, 35]

final duration： 35 opm 35 deviation rate 0.0 % time 0.01 s

j3012\_9.sm 52

final date： [0, 0, 0, 0, 2, 2, 5, 8, 7, 7, 5, 5, 13, 13, 17, 6, 21, 23, 15, 22, 17, 26, 27, 29, 30, 24, 39, 26, 33, 39, 43, 52]

final duration： 52 opm 52 deviation rate 0.0 % time 0.01 s7.23+

j3013\_1.sm 58

final date： [0, 2, 0, 1, 4, 2, 33, 15, 25, 24, 5, 11, 34, 17, 5, 38, 32, 13, 24, 45, 13, 46, 33, 21, 44, 50, 27, 38, 49, 51, 47, 58]

final duration： 58 opm 58 deviation rate 0.0 % time 7.81 s

j3013\_10.sm 64

final date： [0, 0, 0, 13, 6, 14, 24, 22, 23, 14, 50, 1, 46, 34, 15, 12, 44, 23, 5, 34, 18, 32, 34, 44, 28, 50, 35, 52, 62, 60, 59, 64]

final duration： 64 opm 64 deviation rate 0.0 % time 0.78 s

j3013\_2.sm 62

final date： [0, 0, 5, 0, 18, 11, 21, 4, 27, 13, 14, 22, 45, 46, 31, 32, 21, 34, 14, 13, 36, 40, 52, 40, 43, 43, 23, 46, 56, 56, 58, 62]

final duration： 62 opm 62 deviation rate 0.0 % time 4.09 s

j3013\_3.sm 76

final date： [0, 0, 0, 1, 3, 3, 29, 19, 10, 10, 33, 29, 32, 39, 42, 19, 45, 42, 19, 57, 47, 28, 47, 54, 57, 65, 54, 63, 64, 62, 73, 76]

final duration： 76 opm 76 deviation rate 0.0 % time 13.06 s

j3013\_4.sm 72

final date： [0, 6, 0, 20, 14, 24, 6, 10, 14, 30, 20, 43, 30, 41, 59, 50, 52, 36, 43, 60, 57, 52, 58, 63, 63, 52, 69, 35, 63, 69, 70, 72]

final duration： 72 opm 72 deviation rate 0.0 % time 271.05 s

j3013\_5.sm 67

final date： [0, 8, 0, 0, 8, 10, 21, 36, 28, 13, 32, 2, 46, 43, 13, 22, 20, 38, 20, 38, 8, 44, 35, 44, 53, 28, 50, 21, 63, 57, 64, 67]

final duration： 67 opm 67 deviation rate 0.0 % time 1135.5 s

j3013\_6.sm 64

final date： [0, 7, 0, 0, 14, 42, 10, 10, 18, 39, 18, 23, 24, 13, 15, 31, 33, 43, 33, 41, 44, 45, 46, 44, 42, 52, 52, 57, 61, 56, 63, 64]

final duration： 64 opm 64 deviation rate 0.0 % time 2124.36 s

j3013\_7.sm 77

final date： [0, 0, 7, 0, 17, 5, 24, 23, 30, 7, 20, 11, 37, 51, 1, 68, 47, 59, 47, 60, 31, 29, 37, 45, 62, 71, 55, 61, 63, 75, 74, 77]

final duration： 77 opm 77 deviation rate 0.0 % time 43.15 s

j3013\_8.sm 106

final date： [0, 1, 0, 14, 10, 24, 15, 33, 39, 33, 40, 63, 24, 49, 55, 39, 91, 46, 56, 79, 88, 85, 92, 62, 98, 92, 71, 80, 103, 96, 99, 106]

final duration： 106 opm 106 deviation rate 0.0 % time 15.24 s

j3013\_9.sm 71

final date： [0, 0, 0, 10, 10, 2, 15, 18, 52, 19, 39, 29, 48, 23, 10, 52, 49, 49, 20, 20, 35, 40, 55, 63, 29, 42, 59, 65, 68, 67, 59, 71]

final duration： 71 opm 71 deviation rate 0.0 % time 97.7 s

j3014\_1.sm 50

final date： [0, 18, 0, 0, 2, 10, 2, 12, 6, 14, 10, 6, 12, 17, 17, 18, 25, 17, 11, 14, 27, 22, 28, 27, 37, 38, 45, 36, 41, 47, 33, 50]

final duration： 50 opm 50 deviation rate 0.0 % time 0.8 s

j3014\_10.sm 61

final date： [0, 0, 0, 0, 14, 29, 9, 9, 5, 20, 20, 30, 29, 17, 17, 27, 27, 45, 35, 26, 37, 36, 45, 44, 37, 19, 51, 48, 53, 52, 53, 61]

final duration： 61 opm 61 deviation rate 0.0 % time 0.27 s

j3014\_2.sm 53

final date： [0, 0, 0, 0, 3, 7, 11, 14, 16, 17, 26, 16, 11, 32, 15, 29, 32, 37, 25, 30, 15, 26, 26, 38, 36, 40, 40, 44, 44, 50, 41, 53]

final duration： 53 opm 53 deviation rate 0.0 % time 3.45 s

j3014\_3.sm 58

final date： [0, 0, 0, 10, 10, 15, 13, 17, 31, 9, 35, 9, 25, 25, 37, 45, 12, 27, 47, 26, 39, 45, 34, 27, 17, 29, 51, 41, 50, 53, 48, 58]

final duration： 58 opm 58 deviation rate 0.0 % time 1.46 s

j3014\_4.sm 50

final date： [0, 0, 5, 0, 6, 10, 14, 17, 6, 8, 16, 17, 38, 20, 10, 21, 25, 20, 21, 23, 25, 32, 17, 31, 30, 40, 41, 32, 16, 45, 46, 50]

final duration： 50 opm 50 deviation rate 0.0 % time 25.24 s

j3014\_5.sm 52

final date： [0, 0, 8, 0, 2, 13, 2, 9, 14, 8, 12, 6, 16, 20, 31, 17, 28, 29, 21, 19, 28, 15, 36, 29, 18, 22, 29, 34, 37, 40, 43, 52]

final duration： 52 opm 52 deviation rate 0.0 % time 6.26 s

j3014\_6.sm 35

final date： [0, 0, 0, 0, 6, 3, 10, 3, 10, 5, 14, 12, 11, 4, 9, 17, 13, 12, 11, 16, 17, 21, 22, 22, 27, 21, 21, 27, 30, 29, 27, 35]

final duration： 35 opm 35 deviation rate 0.0 % time 2.43 s

j3014\_7.sm 50

final date： [0, 0, 0, 0, 4, 7, 5, 13, 7, 2, 11, 23, 20, 21, 43, 14, 23, 13, 27, 36, 27, 36, 36, 22, 31, 31, 44, 41, 44, 47, 45, 50]

final duration： 50 opm 50 deviation rate 0.0 % time 183.39 s

j3014\_8.sm 54

final date： [0, 0, 0, 0, 36, 7, 28, 7, 16, 23, 24, 9, 12, 18, 18, 16, 32, 23, 15, 28, 20, 38, 34, 40, 32, 40, 35, 44, 41, 50, 48, 54]

final duration： 54 opm 54 deviation rate 0.0 % time 0.02 s

j3014\_9.sm 46

final date： [0, 30, 0, 0, 5, 13, 5, 5, 18, 9, 14, 14, 21, 27, 30, 22, 33, 10, 39, 21, 31, 23, 31, 39, 26, 33, 42, 40, 45, 43, 44, 46]

final duration： 46 opm 46 deviation rate 0.0 % time 163.57 s

j3015\_1.sm 46

final date： [0, 0, 0, 0, 2, 10, 3, 10, 4, 13, 19, 7, 2, 23, 15, 27, 4, 7, 26, 33, 26, 19, 37, 36, 24, 23, 29, 42, 44, 31, 32, 46]

final duration： 46 opm 46 deviation rate 0.0 % time 0.01 s

j3015\_10.sm 65

8 -0.20940279960632324 65 0.0 0

final date： [0, 0, 0, 0, 6, 4, 12, 22, 25, 5, 12, 25, 32, 33, 20, 20, 29, 35, 12, 23, 43, 17, 49, 22, 43, 29, 35, 48, 49, 55, 43, 65]

final duration： 65 opm 65 deviation rate 0.0 % time 0.24 s

j3015\_2.sm 47

final date： [0, 0, 0, 0, 24, 6, 8, 8, 15, 6, 25, 8, 10, 14, 9, 22, 6, 15, 24, 19, 9, 10, 32, 9, 19, 19, 23, 36, 33, 35, 37, 47]

final duration： 47 opm 47 deviation rate 0.0 % time 0.01 s

j3015\_3.sm 48

final date： [0, 0, 0, 21, 8, 3, 3, 10, 9, 19, 14, 10, 18, 28, 18, 10, 22, 23, 10, 34, 25, 38, 17, 27, 28, 22, 26, 22, 38, 29, 42, 48]

final duration： 48 opm 48 deviation rate 0.0 % time 0.01 s

j3015\_4.sm 48

final date： [0, 0, 0, 0, 3, 7, 7, 13, 10, 3, 14, 10, 8, 10, 18, 6, 6, 27, 8, 11, 27, 18, 15, 23, 24, 37, 21, 29, 28, 45, 28, 48]

final duration： 48 opm 48 deviation rate 0.0 % time 0.01 s

j3015\_5.sm 58

final date： [0, 0, 0, 0, 6, 8, 15, 6, 16, 23, 22, 15, 32, 32, 16, 38, 24, 30, 24, 24, 37, 36, 21, 36, 35, 33, 46, 40, 55, 49, 49, 58]

final duration： 58 opm 58 deviation rate 0.0 % time 137.23 s

j3015\_6.sm 67

final date： [0, 0, 0, 0, 6, 6, 6, 4, 13, 6, 21, 21, 31, 29, 36, 13, 35, 4, 49, 17, 13, 41, 43, 46, 8, 26, 55, 26, 53, 63, 53, 67]

final duration： 67 opm 67 deviation rate 0.0 % time 0.01 s

j3015\_7.sm 47

final date： [0, 0, 0, 0, 11, 9, 6, 2, 2, 6, 15, 16, 27, 16, 16, 17, 21, 30, 20, 20, 25, 15, 29, 35, 40, 32, 40, 40, 43, 43, 43, 47]

final duration： 47 opm 47 deviation rate 0.0 % time 0.01 s

j3015\_8.sm 50

8 -0.17349767684936523 50 0.0 0

final date： [0, 29, 0, 0, 1, 8, 10, 1, 10, 17, 19, 8, 21, 8, 14, 11, 29, 22, 17, 24, 31, 26, 21, 34, 27, 36, 40, 44, 44, 49, 37, 50]

final duration： 50 opm 50 deviation rate 0.0 % time 0.2 s

j3015\_9.sm 54

final date： [0, 0, 0, 0, 6, 27, 11, 6, 13, 16, 11, 19, 11, 25, 17, 8, 17, 36, 21, 19, 30, 21, 21, 26, 29, 29, 39, 44, 38, 36, 46, 54]

final duration： 54 opm 54 deviation rate 0.0 % time 0.01 s

j3016\_1.sm 51

final date： [0, 0, 0, 0, 8, 2, 18, 18, 18, 22, 1, 8, 1, 19, 26, 7, 31, 30, 11, 26, 30, 26, 8, 38, 41, 19, 37, 41, 23, 42, 49, 51]

final duration： 51 opm 51 deviation rate 0.0 % time 0.01 s

j3016\_10.sm 51

final date： [0, 0, 0, 0, 4, 6, 16, 6, 6, 19, 7, 10, 8, 10, 11, 10, 14, 21, 18, 29, 16, 7, 19, 22, 36, 18, 16, 19, 29, 42, 25, 51]

final duration： 51 opm 51 deviation rate 0.0 % time 0.01 s

j3016\_2.sm 48

final date： [0, 0, 0, 0, 5, 5, 9, 9, 10, 18, 18, 28, 5, 27, 10, 9, 28, 17, 14, 12, 33, 28, 20, 30, 41, 28, 37, 18, 44, 28, 33, 48]

final duration： 48 opm 48 deviation rate 0.0 % time 0.01 s

j3016\_3.sm 36

final date： [0, 0, 0, 0, 1, 5, 5, 8, 11, 8, 5, 8, 11, 5, 9, 11, 19, 12, 1, 11, 15, 18, 5, 11, 22, 21, 22, 19, 23, 29, 29, 36]

final duration： 36 opm 36 deviation rate 0.0 % time 0.01 s

j3016\_4.sm 47

final date： [0, 0, 0, 0, 4, 1, 4, 6, 6, 6, 7, 1, 8, 7, 7, 14, 9, 21, 13, 8, 12, 20, 16, 9, 21, 24, 34, 25, 16, 34, 38, 47]

final duration： 47 opm 47 deviation rate 0.0 % time 0.01 s

j3016\_5.sm 51

final date： [0, 0, 0, 0, 7, 8, 8, 9, 9, 13, 7, 9, 19, 8, 15, 1, 25, 23, 10, 35, 11, 25, 13, 16, 23, 23, 29, 30, 42, 33, 29, 51]

final duration： 51 opm 51 deviation rate 0.0 % time 0.01 s

j3016\_6.sm 51

final date： [0, 0, 0, 0, 7, 13, 13, 9, 13, 15, 7, 17, 16, 9, 7, 21, 9, 17, 20, 16, 14, 24, 32, 24, 14, 32, 14, 39, 33, 44, 18, 51]

final duration： 51 opm 51 deviation rate 0.0 % time 0.01 s

j3016\_7.sm 34

final date： [0, 0, 0, 0, 2, 3, 9, 2, 3, 10, 13, 9, 15, 5, 3, 15, 2, 5, 25, 12, 19, 18, 11, 23, 25, 20, 27, 26, 33, 20, 29, 34]

final duration： 34 opm 34 deviation rate 0.0 % time 0.01 s

j3016\_8.sm 44

final date： [0, 0, 0, 0, 1, 1, 2, 1, 2, 11, 11, 2, 2, 2, 4, 11, 14, 14, 14, 19, 18, 11, 24, 19, 17, 25, 4, 30, 24, 26, 40, 44]

final duration： 44 opm 44 deviation rate 0.0 % time 0.01 s

j3016\_9.sm 44

final date： [0, 0, 0, 0, 5, 6, 5, 5, 12, 4, 7, 16, 6, 8, 16, 26, 6, 26, 28, 30, 35, 13, 35, 7, 11, 38, 12, 30, 40, 40, 26, 44]

final duration： 44 opm 44 deviation rate 0.0 % time 0.01 s

j3017\_1.sm 64

final date： [0, 3, 12, 0, 18, 5, 26, 29, 20, 35, 33, 12, 14, 36, 8, 21, 21, 45, 35, 13, 30, 45, 41, 54, 58, 51, 47, 55, 62, 63, 48, 64]

final duration： 64 opm 64 deviation rate 0.0 % time 5.81 s

j3017\_10.sm 66

final date： [0, 0, 0, 0, 21, 9, 33, 12, 51, 24, 38, 5, 22, 32, 21, 10, 48, 46, 24, 16, 24, 33, 37, 45, 34, 53, 40, 49, 56, 56, 56, 66]

final duration： 66 opm 66 deviation rate 0.0 % time 0.01 s

j3017\_2.sm 68

final date： [0, 0, 0, 0, 7, 14, 14, 22, 7, 31, 31, 15, 22, 13, 22, 30, 21, 13, 45, 26, 55, 33, 7, 30, 36, 61, 45, 55, 58, 65, 38, 68]

final duration： 68 opm 68 deviation rate 0.0 % time 0.01 s

j3017\_3.sm 60

final date： [0, 0, 0, 0, 7, 17, 22, 17, 22, 27, 22, 17, 17, 21, 30, 35, 31, 24, 40, 36, 42, 27, 36, 42, 45, 42, 40, 40, 45, 52, 53, 60]

final duration： 60 opm 60 deviation rate 0.0 % time 0.01 s

j3017\_4.sm 49

8 -0.18949270248413086 49 0.0 0

final date： [0, 0, 0, 0, 8, 16, 2, 7, 16, 19, 11, 19, 19, 28, 8, 20, 20, 29, 26, 11, 22, 28, 11, 40, 39, 32, 31, 39, 40, 47, 47, 49]

final duration： 49 opm 49 deviation rate 0.0 % time 0.21 s

j3017\_5.sm 47

final date： [0, 3, 0, 0, 5, 6, 13, 1, 5, 23, 25, 1, 3, 6, 29, 22, 13, 5, 23, 13, 13, 23, 29, 32, 25, 38, 31, 40, 40, 40, 44, 47]

final duration： 47 opm 47 deviation rate 0.0 % time 12.76 s

j3017\_6.sm 63

final date： [0, 0, 0, 0, 3, 4, 10, 4, 3, 10, 14, 21, 21, 14, 14, 23, 10, 21, 24, 33, 4, 32, 23, 33, 42, 33, 41, 45, 61, 53, 52, 63]

final duration： 63 opm 63 deviation rate 0.0 % time 0.01 s

j3017\_7.sm 57

final date： [0, 0, 0, 0, 9, 1, 9, 9, 9, 19, 26, 22, 16, 16, 29, 9, 23, 29, 23, 36, 36, 29, 9, 41, 34, 37, 32, 39, 49, 40, 47, 57]

final duration： 57 opm 57 deviation rate 0.0 % time 2.18 s

j3017\_8.sm 61

8 -0.1981339454650879 61 0.0 0

final date： [0, 0, 0, 0, 1, 5, 8, 15, 27, 18, 17, 8, 8, 10, 33, 17, 10, 23, 23, 23, 32, 31, 31, 42, 44, 42, 44, 38, 52, 47, 47, 61]

final duration： 61 opm 61 deviation rate 0.0 % time 0.22 s

j3017\_9.sm 48

final date： [0, 0, 0, 0, 3, 9, 3, 7, 16, 9, 16, 16, 23, 31, 12, 16, 25, 27, 32, 22, 11, 7, 25, 32, 33, 36, 43, 36, 44, 34, 37, 48]

final duration： 48 opm 48 deviation rate 0.0 % time 1.22 s

j3018\_1.sm 53

final date： [0, 0, 0, 0, 8, 17, 9, 4, 8, 8, 24, 14, 14, 24, 17, 17, 22, 17, 24, 25, 22, 31, 24, 24, 34, 34, 42, 42, 33, 40, 52, 53]

final duration： 53 opm 53 deviation rate 0.0 % time 0.01 s

j3018\_10.sm 49

final date： [0, 0, 0, 0, 3, 1, 1, 9, 5, 11, 14, 11, 22, 14, 5, 23, 23, 14, 26, 23, 11, 19, 25, 31, 30, 30, 22, 37, 37, 47, 37, 49]

final duration： 49 opm 49 deviation rate 0.0 % time 0.01 s

j3018\_2.sm 55

8 -0.18047142028808594 61 10.909090909090908 0

16 -0.3832268714904785 55 0.0 0

final date： [0, 0, 0, 0, 3, 9, 7, 9, 7, 15, 13, 24, 19, 7, 12, 25, 25, 25, 33, 21, 33, 23, 32, 23, 32, 38, 43, 43, 51, 51, 34, 55]

final duration： 55 opm 55 deviation rate 0.0 % time 0.4 s

j3018\_3.sm 56

final date： [0, 0, 0, 0, 5, 1, 1, 10, 10, 13, 21, 6, 33, 27, 6, 1, 27, 11, 28, 14, 24, 38, 18, 35, 38, 41, 41, 48, 51, 48, 26, 56]

final duration： 56 opm 56 deviation rate 0.0 % time 0.01 s

j3018\_4.sm 70

8 -0.23406171798706055 70 0.0 0

final date： [0, 0, 3, 0, 19, 11, 3, 20, 26, 12, 20, 26, 7, 27, 11, 20, 28, 26, 20, 33, 41, 36, 36, 26, 40, 49, 42, 52, 58, 49, 61, 70]

final duration： 70 opm 70 deviation rate 0.0 % time 0.26 s

j3018\_5.sm 52

final date： [0, 0, 0, 0, 2, 2, 4, 6, 9, 9, 16, 17, 2, 18, 4, 13, 4, 14, 27, 18, 29, 18, 29, 24, 22, 39, 37, 37, 45, 43, 47, 52]

final duration： 52 opm 52 deviation rate 0.0 % time 0.01 s

j3018\_6.sm 62

final date： [0, 0, 0, 0, 10, 2, 6, 18, 16, 26, 6, 8, 10, 33, 10, 18, 24, 18, 18, 26, 33, 10, 28, 35, 36, 46, 41, 55, 61, 55, 44, 62]

final duration： 62 opm 62 deviation rate 0.0 % time 0.01 s

j3018\_7.sm 48

8 -0.16257023811340332 48 0.0 0

final date： [0, 7, 2, 0, 12, 16, 10, 17, 19, 17, 27, 14, 19, 21, 27, 34, 21, 28, 28, 39, 5, 10, 18, 42, 36, 35, 35, 36, 44, 46, 41, 48]

final duration： 48 opm 48 deviation rate 0.0 % time 0.18 s

j3018\_8.sm 52

final date： [0, 0, 0, 0, 2, 4, 4, 6, 4, 13, 13, 8, 18, 6, 14, 13, 22, 3, 18, 10, 16, 25, 25, 24, 19, 27, 28, 32, 28, 42, 42, 52]

final duration： 52 opm 52 deviation rate 0.0 % time 0.01 s

j3018\_9.sm 47

8 -0.16957449913024902 47 0.0 0

final date： [0, 8, 7, 0, 10, 27, 16, 13, 10, 12, 13, 16, 34, 27, 19, 15, 43, 30, 18, 17, 26, 26, 44, 35, 29, 28, 37, 35, 46, 44, 44, 47]

final duration： 47 opm 47 deviation rate 0.0 % time 0.19 s

j3019\_1.sm 40

final date： [0, 0, 6, 0, 5, 6, 6, 6, 7, 10, 13, 17, 10, 6, 18, 13, 17, 17, 17, 22, 20, 23, 24, 28, 29, 29, 20, 29, 34, 30, 29, 40]

final duration： 40 opm 40 deviation rate 0.0 % time 0.01 s

j3019\_10.sm 47

final date： [0, 0, 0, 0, 1, 7, 7, 7, 16, 11, 9, 18, 28, 7, 34, 12, 18, 18, 28, 17, 11, 12, 17, 28, 38, 41, 28, 38, 34, 42, 45, 47]

final duration： 47 opm 47 deviation rate 0.0 % time 0.01 s

j3019\_2.sm 58

final date： [0, 0, 0, 0, 5, 5, 5, 6, 11, 12, 20, 16, 16, 16, 12, 25, 6, 34, 15, 24, 34, 15, 34, 22, 40, 30, 30, 40, 35, 48, 48, 58]

final duration： 58 opm 58 deviation rate 0.0 % time 0.02 s

j3019\_3.sm 83

final date： [0, 0, 0, 0, 6, 17, 6, 10, 9, 17, 15, 27, 27, 22, 37, 27, 6, 25, 46, 44, 44, 54, 54, 37, 41, 25, 60, 67, 76, 63, 60, 83]

final duration： 83 opm 83 deviation rate 0.0 % time 0.01 s

j3019\_4.sm 39

8 -0.2005000114440918 39 0.0 0

final date： [0, 0, 0, 0, 10, 1, 4, 13, 13, 19, 10, 18, 4, 19, 19, 23, 18, 4, 19, 28, 18, 27, 27, 22, 19, 19, 29, 24, 37, 34, 37, 39]

final duration： 39 opm 39 deviation rate 0.0 % time 0.22 s

j3019\_5.sm 48

final date： [0, 0, 0, 0, 4, 13, 10, 12, 5, 10, 13, 12, 21, 21, 15, 27, 24, 22, 13, 23, 24, 21, 27, 19, 29, 29, 34, 33, 34, 39, 34, 48]

final duration： 48 opm 48 deviation rate 0.0 % time 0.01 s

j3019\_6.sm 49

final date： [0, 0, 0, 0, 3, 13, 3, 23, 13, 5, 8, 13, 2, 18, 11, 23, 16, 16, 24, 23, 3, 25, 20, 23, 26, 33, 24, 36, 41, 41, 38, 49]

final duration： 49 opm 49 deviation rate 0.0 % time 0.01 s

j3019\_7.sm 57

final date： [0, 0, 7, 0, 10, 14, 15, 17, 25, 7, 7, 10, 22, 17, 14, 28, 14, 23, 27, 37, 22, 28, 27, 28, 28, 37, 37, 25, 32, 47, 48, 57]

final duration： 57 opm 57 deviation rate 0.0 % time 0.01 s

j3019\_8.sm 55

final date： [0, 8, 0, 0, 5, 2, 8, 5, 23, 13, 22, 7, 18, 15, 9, 5, 8, 25, 25, 13, 27, 37, 23, 30, 26, 26, 39, 28, 49, 41, 34, 55]

final duration： 55 opm 55 deviation rate 0.0 % time 0.01 s

j3019\_9.sm 38

final date： [0, 0, 15, 0, 3, 12, 16, 16, 16, 7, 7, 3, 24, 23, 27, 25, 15, 24, 15, 23, 25, 29, 22, 31, 24, 34, 27, 25, 37, 34, 37, 38]

final duration： 38 opm 38 deviation rate 0.0 % time 0.01 s

j301\_1.sm 43

final date： [0, 8, 0, 0, 10, 31, 8, 4, 6, 6, 16, 13, 4, 15, 16, 13, 23, 10, 13, 25, 29, 29, 36, 38, 32, 25, 15, 32, 18, 41, 35, 43]

final duration： 43 opm 43 deviation rate 0.0 % time 0.83 s

j301\_10.sm 45

final date： [0, 0, 0, 0, 4, 27, 4, 5, 14, 17, 10, 17, 18, 18, 22, 18, 27, 10, 22, 4, 20, 3, 20, 31, 28, 31, 34, 34, 38, 33, 44, 45]

final duration： 45 opm 45 deviation rate 0.0 % time 0.01 s

j301\_2.sm 47

final date： [0, 0, 0, 0, 10, 11, 7, 13, 10, 2, 13, 7, 15, 23, 24, 14, 13, 24, 14, 25, 28, 7, 33, 28, 30, 24, 33, 35, 30, 39, 35, 47]

final duration： 47 opm 47 deviation rate 0.0 % time 5.32 s

j301\_3.sm 47

final date： [0, 22, 4, 0, 16, 5, 1, 6, 5, 23, 13, 26, 38, 25, 28, 30, 21, 11, 35, 26, 21, 36, 29, 23, 40, 44, 27, 28, 46, 45, 38, 47]

final duration： 47 opm 47 deviation rate 0.0 % time 0.01 s

j301\_4.sm 62

final date： [0, 0, 25, 0, 10, 3, 9, 17, 24, 24, 40, 34, 18, 3, 9, 33, 44, 28, 12, 43, 34, 24, 35, 24, 38, 33, 17, 40, 52, 52, 44, 62]

final duration： 62 opm 62 deviation rate 0.0 % time 0.28 s

j301\_5.sm 39

final date： [0, 5, 0, 0, 4, 5, 10, 4, 12, 7, 14, 16, 20, 5, 11, 11, 13, 14, 17, 20, 17, 21, 21, 29, 20, 28, 7, 36, 30, 37, 30, 39]

final duration： 39 opm 39 deviation rate 0.0 % time 0.15 s

j301\_6.sm 48

16 -0.36399030685424805 48 0.0 0

final date： [0, 0, 10, 0, 10, 9, 16, 10, 23, 11, 11, 11, 13, 23, 13, 17, 16, 28, 18, 38, 13, 21, 13, 27, 23, 41, 19, 23, 47, 28, 38, 48]

final duration： 48 opm 48 deviation rate 0.0 % time 0.39 s+8.2+

j301\_7.sm 60

final date： [0, 0, 0, 0, 2, 3, 8, 19, 18, 10, 6, 18, 6, 10, 31, 21, 29, 3, 37, 34, 29, 29, 30, 9, 39, 34, 44, 44, 45, 52, 49, 60]

final duration： 60 opm 60 deviation rate 0.0 % time 0.01 s

j301\_8.sm 53

final date： [0, 5, 3, 0, 8, 17, 37, 6, 20, 6, 30, 23, 35, 10, 35, 20, 13, 25, 17, 20, 35, 43, 40, 41, 25, 35, 44, 36, 45, 44, 43, 53]

final duration： 53 opm 53 deviation rate 0.0 % time 0.01 s

j301\_9.sm 49

final date： [0, 0, 5, 1, 8, 16, 5, 11, 18, 6, 34, 29, 20, 31, 16, 32, 32, 23, 25, 8, 23, 29, 41, 23, 35, 39, 39, 40, 48, 45, 47, 49]

final duration： 49 opm 49 deviation rate 0.0 % time 0.95 s

j3020\_1.sm 57

final date： [0, 0, 0, 0, 8, 8, 15, 7, 15, 8, 15, 8, 20, 20, 8, 18, 23, 32, 32, 23, 37, 46, 37, 14, 22, 23, 32, 26, 51, 40, 34, 57]

final duration： 57 opm 57 deviation rate 0.0 % time 0.01 s

j3020\_10.sm 37

final date： [0, 0, 0, 0, 9, 3, 9, 9, 10, 14, 15, 10, 14, 8, 14, 19, 14, 24, 24, 28, 24, 12, 24, 32, 25, 32, 12, 25, 32, 36, 33, 37]

final duration： 37 opm 37 deviation rate 0.0 % time 0.01 s

j3020\_2.sm 70

final date： [0, 0, 0, 0, 6, 13, 6, 9, 9, 9, 19, 13, 27, 35, 27, 27, 20, 37, 43, 40, 6, 51, 43, 40, 37, 52, 42, 56, 63, 58, 48, 70]

final duration： 70 opm 70 deviation rate 0.0 % time 0.01 s

j3020\_3.sm 49

final date： [0, 0, 0, 0, 7, 3, 7, 8, 10, 7, 3, 13, 19, 10, 19, 19, 24, 24, 24, 17, 26, 31, 29, 39, 26, 27, 10, 38, 35, 12, 42, 49]

final duration： 49 opm 49 deviation rate 0.0 % time 0.01 s

j3020\_4.sm 43

final date： [0, 0, 0, 0, 3, 9, 3, 13, 9, 16, 9, 9, 13, 14, 14, 14, 9, 6, 12, 23, 25, 23, 27, 25, 21, 29, 27, 25, 36, 34, 36, 43]

final duration： 43 opm 43 deviation rate 0.0 % time 0.01 s

j3020\_5.sm 61

final date： [0, 0, 0, 0, 4, 11, 4, 11, 2, 11, 2, 13, 13, 13, 17, 13, 19, 23, 19, 19, 28, 22, 19, 27, 4, 37, 45, 47, 57, 31, 57, 61]

final duration： 61 opm 61 deviation rate 0.0 % time 0.01 s

j3020\_6.sm 51

final date： [0, 0, 0, 0, 5, 8, 14, 8, 5, 8, 8, 18, 20, 20, 15, 30, 31, 23, 30, 36, 15, 14, 31, 41, 20, 31, 5, 41, 23, 36, 43, 51]

final duration： 51 opm 51 deviation rate 0.0 % time 0.01 s

j3020\_7.sm 42

final date： [0, 0, 0, 0, 6, 11, 11, 3, 9, 19, 12, 17, 6, 14, 9, 15, 21, 23, 21, 14, 22, 24, 11, 24, 21, 29, 31, 31, 36, 41, 27, 42]

final duration： 42 opm 42 deviation rate 0.0 % time 0.01 s

j3020\_8.sm 51

final date： [0, 0, 0, 0, 6, 2, 9, 2, 9, 16, 11, 14, 24, 13, 17, 24, 15, 2, 8, 20, 14, 20, 23, 24, 22, 25, 35, 44, 30, 31, 49, 51]

final duration： 51 opm 51 deviation rate 0.0 % time 0.01 s

j3020\_9.sm 41

final date： [0, 0, 0, 0, 4, 1, 8, 4, 10, 4, 4, 4, 8, 11, 12, 10, 13, 12, 22, 31, 22, 12, 31, 11, 34, 22, 22, 19, 40, 38, 31, 41]

final duration： 41 opm 41 deviation rate 0.0 % time 0.01 s

j3021\_1.sm 84

final date： [0, 0, 12, 0, 5, 15, 25, 12, 43, 5, 26, 33, 31, 2, 25, 26, 35, 51, 35, 54, 31, 41, 43, 57, 57, 60, 51, 71, 83, 66, 73, 84]

final duration： 84 opm 84 deviation rate 0.0 % time 9.54 s

j3021\_10.sm 69

final date： [0, 0, 0, 0, 7, 17, 22, 7, 35, 37, 37, 9, 46, 12, 35, 29, 48, 6, 37, 43, 52, 52, 20, 48, 52, 61, 26, 56, 58, 61, 63, 69]

final duration： 69 opm 69 deviation rate 0.0 % time 84.18 s

j3021\_2.sm 59

final date： [0, 0, 0, 2, 11, 16, 12, 12, 24, 8, 14, 18, 11, 14, 24, 33, 16, 25, 38, 32, 21, 36, 46, 42, 42, 44, 50, 54, 56, 43, 54, 59]

final duration： 59 opm 59 deviation rate 0.0 % time 6.91 s

j3021\_3.sm 76

final date： [0, 0, 0, 0, 8, 4, 12, 12, 22, 32, 2, 22, 44, 45, 22, 59, 38, 45, 9, 10, 49, 64, 32, 10, 48, 49, 54, 59, 66, 54+282, 51, 76]

final duration： 76 opm 76 deviation rate 0.0 % time 0.86 s

j3021\_4.sm 70

final date： [0, 0, 0, 0, 16, 8, 9, 23, 15, 28, 9, 16, 41, 11, 21, 28, 32, 31, 41, 33, 44, 50, 49, 39, 44, 49, 49, 59, 66, 66, 66, 70]

final duration： 70 opm 70 deviation rate 0.0 % time 1.26 s

j3021\_5.sm 55

final date： [0, 0, 0, 0, 3, 3, 9, 10, 21, 6, 26, 25, 33, 11, 27, 27, 33, 11, 41, 7, 21, 41, 37, 45, 25, 37, 47, 42, 47, 49, 48, 55]

final duration： 55 opm 55 deviation rate 0.0 % time 181.32 s

j3021\_6.sm 76

final date： [0, 8, 0, 48, 9, 15, 20, 32, 15, 19, 34, 40, 29, 37, 11, 38, 19, 27, 53, 30, 43, 44, 47, 39, 57, 44, 66, 53, 71, 63, 70, 76]

final duration： 76 opm 76 deviation rate 0.0 % time 1.35 s

j3021\_7.sm 65

final date： [0, 0, 0, 16, 9, 25, 9, 5, 5, 16, 41, 15, 22, 18, 46, 34, 47, 24, 47, 47, 34, 34, 32, 49, 25, 48, 40, 43, 57, 50, 55, 65]

final duration： 65 opm 65 deviation rate 0.0 % time 83.51 s

j3021\_8.sm 62

final date： [0, 0, 0, 4, 1, 14, 10, 7, 20, 13, 17, 10, 12, 26, 20, 33, 37, 27, 37, 31, 32, 34, 42, 42, 41, 59, 50, 47, 61, 61, 56, 62]

final duration： 62 opm 62 deviation rate 0.0 % time 479.05 s

j3021\_9.sm 69

final date： [0, 0, 0, 42, 10, 16, 10, 8, 10, 16, 34, 16, 24, 21, 9, 53, 50, 18, 18, 24, 42, 43, 48, 60, 24, 34, 50, 48, 53, 59, 62, 69]

final duration： 69 opm 69 deviation rate 0.0 % time 0.85 s

j3022\_1.sm 42

8 -0.14062142372131348 42 0.0 0

final date： [0, 0, 2, 0, 12, 18, 5, 10, 4, 10, 14, 14, 12, 16, 20, 23, 13, 18, 13, 21, 20, 19, 25, 24, 27, 27, 30, 32, 32, 32, 40, 42]

final duration： 42 opm 42 deviation rate 0.0 % time 0.16 s

j3022\_10.sm 55

8 -0.1795191764831543 55 0.0 0

final date： [0, 1, 7, 0, 7, 2, 16, 14, 13, 26, 10, 26, 32, 21, 45, 19, 8, 30, 31, 18, 19, 30, 22, 28, 34, 32, 42, 40, 47, 47, 37, 55]

final duration： 55 opm 55 deviation rate 0.0 % time 0.2 s

j3022\_2.sm 45

8 -0.1616063117980957 51 13.333333333333334 0

16 -0.35109567642211914 45 0.0 0

final date： [0, 0, 0, 0, 5, 7, 5, 7, 7, 8, 12, 10, 17, 15, 5, 17, 17, 25, 17, 24, 33, 33, 32, 12, 25, 37, 38, 35, 42, 42, 40, 45]

final duration： 45 opm 45 deviation rate 0.0 % time 0.37 s

j3022\_3.sm 63

final date： [0, 0, 0, 0, 10, 10, 16, 16, 29, 46, 26, 23, 16, 16, 26, 10, 6, 31, 31, 39, 10, 39, 32, 20, 23, 33, 48, 35, 48, 53, 55, 63]

final duration： 63 opm 63 deviation rate 0.0 % time 0.01 s

j3022\_4.sm 42

8 -0.15754008293151855 42 0.0 0

final date： [0, 0, 0, 0, 4, 3, 4, 4, 12, 4, 21, 10, 7, 14, 18, 14, 14, 17, 15, 17, 10, 27, 23, 29, 10, 29, 32, 21, 38, 31, 30, 42]

final duration： 42 opm 42 deviation rate 0.0 % time 0.18 s

j3022\_5.sm 52

8 -0.17206907272338867 52 0.0 0

final date： [0, 0, 5, 0, 10, 5, 12, 13, 20, 10, 32, 20, 16, 26, 12, 27, 16, 12, 26, 38, 32, 31, 21, 43, 38, 27, 40, 42, 43, 43, 46, 52]

final duration： 52 opm 52 deviation rate 0.0 % time 0.2 s

j3022\_6.sm 52

final date： [0, 0, 0, 0, 10, 11, 7, 7, 21, 3, 17, 11, 6, 17, 30, 27, 32, 23, 17, 21, 23, 32, 30, 10, 40, 36, 36, 40, 42, 43, 43, 52]

final duration： 52 opm 52 deviation rate 0.0 % time 1.55 s

j3022\_7.sm 60

final date： [0, 14, 0, 15, 2, 1, 7, 3, 8, 14, 30, 50, 9, 23, 38, 16, 24, 21, 36, 30, 42, 24, 33, 38, 30, 40, 45, 47, 54, 52, 51, 60]

final duration： 60 opm 60 deviation rate 0.0 % time 0.01 s

j3022\_8.sm 55

final date： [0, 0, 0, 5, 6, 10, 13, 11, 10, 13, 20, 18, 19, 28, 20, 25, 26, 20, 29, 11, 6, 35, 28, 26, 41, 39, 42, 26, 52, 32, 43, 55]

final duration： 55 opm 55 deviation rate 0.0 % time 1.62 s

j3022\_9.sm 76

8 -0.23134160041809082 76 0.0 0

final date： [0, 0, 0, 0, 10, 6, 18, 10, 11, 28, 17, 6, 28, 18, 37, 21, 24, 33, 43, 43, 51, 24, 37, 45, 21, 60, 54, 65, 75, 60, 65, 76]

final duration： 76 opm 76 deviation rate 0.0 % time 0.26 s

j3023\_1.sm 63

final date： [0, 0, 0, 0, 4, 10, 5, 19, 5, 15, 22, 22, 4, 10, 31, 17, 15, 31, 28, 22, 40, 19, 36, 40, 28, 42, 47, 47, 55, 49, 54, 63]

final duration： 63 opm 63 deviation rate 0.0 % time 0.01 s

j3023\_10.sm 61

final date： [0, 16, 0, 2, 10, 34, 26, 13, 22, 14, 38, 23, 35, 30, 33, 36, 39, 38, 44, 28, 48, 41, 34, 35, 49, 46, 42, 47, 55, 52, 58, 61]

final duration： 61 opm 61 deviation rate 0.0 % time 0.01 s

j3023\_2.sm 53

final date： [0, 0, 0, 0, 3, 3, 3, 9, 9, 5, 13, 9, 1, 14, 3, 18, 1, 4, 18, 22, 23, 30, 25, 25, 23, 31, 35, 38, 38, 45, 31, 53]

final duration： 53 opm 53 deviation rate 0.0 % time 0.01 s

j3023\_3.sm 46

final date： [0, 0, 0, 0, 4, 4, 4, 11, 13, 11, 7, 16, 20, 22, 10, 22, 25, 14, 17, 20, 26, 26, 23, 25, 29, 20, 37, 28, 35, 29, 41, 46]

final duration： 46 opm 46 deviation rate 0.0 % time 0.01 s

j3023\_4.sm 65

8 -0.2078549861907959 65 0.0 0

final date： [0, 0, 6, 0, 10, 11, 18, 18, 23, 11, 12, 23, 15, 20, 29, 35, 25, 32, 32, 36, 31, 36, 39, 40, 39, 40, 36, 48, 32, 43, 56, 65]

final duration： 65 opm 65 deviation rate 0.0 % time 0.24 s

j3023\_5.sm 52

final date： [0, 0, 0, 0, 4, 15, 13, 4, 19, 7, 4, 7, 4, 5, 22, 13, 27, 26, 26, 14, 15, 22, 23, 31, 22, 31, 38, 41, 35, 48, 31, 52]

final duration： 52 opm 52 deviation rate 0.0 % time 0.01 s

j3023\_6.sm 48

final date： [0, 0, 0, 6, 13, 10, 13, 13, 2, 17, 4, 4, 17, 4, 10, 25, 17, 14, 20, 28, 6, 22, 17, 23, 31, 28, 36, 40, 33, 36, 45, 48]

final duration： 48 opm 48 deviation rate 0.0 % time 0.01 s

j3023\_7.sm 60

8 -0.20245814323425293 60 0.0 0

final date： [0, 21, 0, 26, 23, 10, 11, 27, 13, 15, 23, 25, 30, 29, 28, 43, 50, 32, 31, 35, 26, 48, 20, 33, 44, 45, 41, 50, 50, 57, 42, 60]

final duration： 60 opm 60 deviation rate 0.0 % time 0.22 s

j3023\_8.sm 48

8 -0.16556286811828613 48 0.0 0

final date： [0, 0, 0, 0, 3, 9, 8, 8, 9, 12, 13, 21, 29, 9, 23, 21, 23, 30, 31, 9, 35, 10, 31, 35, 40, 21, 35, 23, 39, 40, 45, 48]

final duration： 48 opm 48 deviation rate 0.0 % time 0.19 s

j3023\_9.sm 63

8 -0.23740506172180176 64 1.5873015873015872 0

16 -0.47238731384277344 63 0.0 0

final date： [0, 0, 0, 0, 4, 5, 5, 20, 15, 2, 21, 12, 12, 25, 40, 16, 21, 23, 27, 29, 29, 24, 25, 30, 37, 39, 40, 48, 37, 54, 33, 63]

final duration： 63 opm 63 deviation rate 0.0 % time 0.5 s

j3024\_1.sm 53

final date： [0, 0, 0, 0, 7, 7, 7, 15, 15, 22, 17, 18, 26, 18, 26, 33, 18, 33, 1, 17, 22, 19, 21, 24, 27, 27, 30, 40, 27, 39, 43, 53]

final duration： 53 opm 53 deviation rate 0.0 % time 0.01 s

j3024\_10.sm 53

final date： [0, 0, 0, 0, 8, 8, 5, 7, 5, 11, 11, 19, 19, 24, 11, 18, 13, 29, 18, 14, 11, 28, 19, 35, 29, 39, 29, 31, 37, 48, 39, 53]

final duration： 53 opm 53 deviation rate 0.0 % time 0.01 s

j3024\_2.sm 58

final date： [0, 0, 0, 0, 10, 10, 3, 14, 4, 14, 3, 14, 3, 22, 15, 22, 10, 22, 27, 30, 19, 27, 20, 25, 31, 28, 35, 43, 31, 48, 32, 58]

final duration： 58 opm 58 deviation rate 0.0 % time 0.01 s

j3024\_3.sm 69

final date： [0, 0, 0, 0+, 10, 20, 29, 8, 20, 9, 25, 5, 13, 13, 20, 28, 36, 36, 45, 28, 35, 55, 40, 36, 45, 10, 45, 45, 61, 55, 36, 69]

final duration： 69 opm 69 deviation rate 0.0 % time 0.01 s

j3024\_4.sm 53

final date： [0, 0, 0, 0, 5, 1, 1, 1, 5, 15, 15, 5, 15, 2, 21, 22, 22, 5, 21, 22, 8, 30, 5, 32, 27, 32, 37, 32, 45, 28, 37, 53]

final duration： 53 opm 53 deviation rate 0.0 % time 0.01 s

j3024\_5.sm 51

final date： [0, 0, 0, 0, 8, 11, 17, 9, 25, 5, 6, 9, 6, 17, 35, 11, 17, 17, 22, 17, 23, 20, 35, 30, 25, 21, 23, 38, 43, 37, 43, 51]

final duration： 51 opm 51 deviation rate 0.0 % time 0.01 s

j3024\_6.sm 56

final date： [0, 0, 0, 0, 10, 1, 5, 15, 8, 24, 24, 1, 24, 16, 4, 14, 14, 32, 14, 8, 32, 10, 15, 32, 22, 33, 39, 36, 46, 22, 40, 56]

final duration： 56 opm 56 deviation rate 0.0 % time 0.01 s

j3024\_7.sm 44

final date： [0, 0, 0, 0, 1, 1, 7, 6, 1, 6, 11, 11, 21, 11, 3, 16, 13, 10, 18, 31, 21, 31, 10, 31, 31, 7, 34, 38, 33, 38, 42, 44]

final duration： 44 opm 44 deviation rate 0.0 % time 0.01 s

j3024\_8.sm 38

final date： [0, 0, 0, 0, 3, 8, 9, 3, 9, 10, 10, 3, 15, 19, 9, 10, 8, 15, 15, 12, 24, 20, 24, 31, 17, 13, 21, 26, 34, 28, 29, 38]

final duration： 38 opm 38 deviation rate 0.0 % time 0.01 s

j3024\_9.sm 43

final date： [0, 0, 0, 0, 3, 8, 8, 8, 16, 12, 20, 16, 20, 20, 16, 21, 4, 30, 29, 28, 10, 11, 20, 26, 15, 30, 26, 36, 33, 33, 41, 43]

final duration： 43 opm 43 deviation rate 0.0 % time 0.01 s

j3025\_1.sm 93

final date： [0, 0, 9, 20, 16, 16, 44, 9, 33, 29, 19, 29, 19, 25, 67, 51, 38, 53, 26, 60, 36, 47, 67, 71, 44, 78, 47, 87, 91, 90, 51, 93]

final duration： 93 opm 93 deviation rate 0.0 % time 59.58 s

j3025\_10.sm 58

final date： [0, 5, 0, 6, 12, 19, 32, 13, 7, 11, 14, 4, 16, 27, 15, 5, 10, 27, 45, 23, 36, 6, 28, 37, 46, 39, 48, 50, 51, 54, 53, 58]

final duration： 58 opm 58 deviation rate 0.0 % time 58.74 s

j3025\_2.sm 75

final date： [0, 0, 4, 0, 8, 22, 17, 15, 18, 28, 8, 28, 28, 11, 33, 22, 8, 40, 33, 49, 31, 46, 49, 47, 55, 48, 53, 60, 66, 41, 55, 75]

final duration： 75 opm 75 deviation rate 0.0 % time 13.38 s

j3025\_3.sm 76

final date： [0, 0, 0, 16, 7, 7, 29, 9, 30, 25, 26, 8, 30, 39, 47, 57, 36, 64, 15, 16, 47, 39, 58, 29, 48, 64, 69, 67, 69, 72, 67, 76]

final duration： 76 opm 76 deviation rate 0.0 % time 241.31 s

j3025\_4.sm 81

final date： [0, 12, 8, 0, 30, 8, 17, 22, 31, 12, 38, 31, 44, 14, 54, 42, 46, 24, 33, 66, 58, 58, 37, 63, 33, 76, 70, 42, 76, 60, 79, 81]

final duration： 81 opm 81 deviation rate 0.0 % time 51.89 s

j3025\_5.sm 72

final date： [0, 0, 0, 0, 31, 13, 8, 7, 24, 16, 7, 41, 41, 46, 39, 31, 24, 45, 59, 51, 51, 59, 60, 58, 61, 27, 63, 63, 71, 67, 67, 72]

final duration： 72 opm 72 deviation rate 0.0 % time 1.51 s

j3025\_6.sm 58

final date： [0, 0, 7, 0, 16, 32, 22, 12, 10, 7, 22, 36, 14, 16, 43, 37, 12, 28, 31, 21, 22, 49, 28, 22, 46, 36, 37, 50, 53, 55, 55, 58]

final duration： 58 opm 58 deviation rate 0.0 % time 528.85 s

j3025\_7.sm 95

final date： [0, 0, 8, 0, 29, 19, 19, 12, 19, 28, 34, 42, 53, 26, 29, 34, 56, 43, 44, 52, 66, 58, 67, 64, 76, 34, 73, 68, 76, 80, 86, 95]

final duration： 95 opm 95 deviation rate 0.0 % time 521.24 s

j3025\_8.sm 69

final date： [0, 0, 8, 0, 5, 1, 5, 14, 27, 17, 35, 8, 20, 30, 45, 35, 51, 45, 20, 41, 59, 51, 52, 30, 59, 50, 59, 61, 68, 67, 62, 69]

final duration： 69 opm 69 deviation rate 0.0 % time 149.81 s

j3025\_9.sm 84

final date： [0, 0, 7, 1, 7, 18, 22, 14, 1, 14, 22, 37, 23, 48, 23, 28, 32, 56, 27, 27, 37, 31, 46, 50, 46, 46, 66, 56, 72, 64, 80, 84]

final duration： 84 opm 84 deviation rate 0.0 % time 46.35 s

j3026\_1.sm 59

8 -0.15558266639709473 59 0.0 0

final date： [0, 0, 9, 0, 9, 15, 11, 23, 12, 15, 15, 23, 29, 15, 34, 23, 32, 45, 32, 46, 48, 38, 38, 45, 25, 29, 52, 40, 52, 46, 54, 59]

final duration： 59 opm 59 deviation rate 0.0 % time 0.17 s

j3026\_10.sm 49

final date： [0, 0, 0, 0, 9, 3, 9, 7, 14, 11, 36, 23, 23, 13, 20, 3, 27, 6, 17, 28, 6, 27, 26, 37, 33, 41, 33, 37, 43, 47, 43, 49]

final duration： 49 opm 49 deviation rate 0.0 % time 1.2 s

j3026\_2.sm 40

final date： [0, 0, 0, 0, 4, 3, 5, 6, 7, 9, 9, 7, 15, 9, 16, 3, 6, 18, 17, 11, 9, 13, 24, 23, 21, 18, 30, 18, 33, 31, 28, 40]

final duration： 40 opm 40 deviation rate 0.0 % time 0.01 s

j3026\_3.sm 58

final date： [0, 0, 3, 0, 2, 3, 8, 10, 15, 15, 24, 25, 15, 20, 21, 33, 32, 30, 44, 41, 22, 51, 32, 42, 41, 45, 8, 52, 52, 56, 52, 58]

final duration： 58 opm 58 deviation rate 0.0 % time 0.01 s

j3026\_4.sm 62

8 -0.17955589294433594 62 0.0 0

final date： [0, 5, 0, 0, 1, 29, 10, 1, 5, 10, 20, 20, 23, 26, 36, 27, 20, 12, 32, 20, 36, 34, 42, 37, 16, 44, 37, 42, 50, 52, 52, 62]

final duration： 62 opm 62 deviation rate 0.0 % time 0.2 s

j3026\_5.sm 74

8 -0.21342873573303223 74 0.0 0

final date： [0, 0, 0, 0, 3, 10, 19, 10, 18, 3, 6, 18, 21, 31, 24, 27, 24, 35, 31, 35, 27, 41, 43, 35, 43, 46, 41, 56, 56, 48, 65, 74]

final duration： 74 opm 74 deviation rate 0.0 % time 0.23 s

j3026\_6.sm 53

final date： [0, 0, 0, 0, 4, 7, 14, 19, 32, 7, 7, 16, 16, 16, 27, 40, 22, 32, 33, 33, 37, 40, 18, 42, 27, 42, 44, 44, 45, 46, 45, 53]

final duration： 53 opm 53 deviation rate 0.0 % time 12.35 s

j3026\_7.sm 56

final date： [0, 0, 0, 0, 8, 14, 14, 18, 9, 27, 38, 31, 31, 16, 31, 24, 47, 18, 17, 36, 21, 38, 33, 40, 38, 41, 49, 45, 46, 51, 49, 56]

final duration： 56 opm 56 deviation rate 0.0 % time 0.01 s

j3026\_8.sm 66

8 -0.256211519241333 66 0.0 0

final date： [0, 0, 0, 0, 2, 32, 2, 10, 15, 1, 9, 11, 18, 13, 28, 13, 22, 15, 32, 11, 26, 37, 26, 37, 36, 41, 45, 51, 56, 19, 47, 66]

final duration： 66 opm 66 deviation rate 0.0 % time 0.29 s

j3026\_9.sm 43

final date： [0, 0, 14, 0, 17, 7, 10, 14, 19, 10, 20, 18, 25, 23, 20, 34, 28, 28, 23, 31, 23, 30, 34, 30, 35, 33, 33, 36, 42, 40, 36, 43]

final duration： 43 opm 43 deviation rate 0.0 % time 0.01 s

j3027\_1.sm 43

8 -0.14115619659423828 43 0.0 0

final date： [0, 4, 0, 0, 10, 6, 4, 7, 7, 7, 19, 21, 16, 16, 24, 16, 26, 28, 24, 25, 16, 35, 23, 25, 33, 38, 36, 30, 39, 38, 32, 43]

final duration： 43 opm 43 deviation rate 0.0 % time 0.15 s

j3027\_10.sm 62

final date： [0, 0, 0, 0, 7, 11, 3, 3, 7, 12, 17, 17, 16, 16, 6, 10, 25, 35, 17, 7, 17, 19, 21, 24, 40, 44, 44, 53, 52, 28, 58, 62]

final duration： 62 opm 62 deviation rate 0.0 % time 0.01 s

j3027\_2.sm 58

final date： [0, 0, 0, 0, 2, 9, 9, 3, 16, 22, 2, 13, 16, 30, 32, 23, 7, 8, 12, 20, 20, 20, 19, 30, 42, 22, 30, 28, 38, 49, 40, 58]

final duration： 58 opm 58 deviation rate 0.0 % time 0.01 s

j3027\_3.sm 60

final date： [0, 0, 0, 0, 1, 1, 7, 9, 7, 13, 5, 8, 17, 7, 16, 6, 17, 8, 7, 17, 20, 19, 27, 23, 13, 17, 32, 42, 27, 52, 32, 60]

final duration： 60 opm 60 deviation rate 0.0 % time 0.01 s

j3027\_4.sm 64

final date： [0, 39, 0, 11, 5, 13, 48, 15, 18, 16, 34, 20, 22, 30, 21, 45, 47, 49, 31, 55, 30, 42, 38, 43, 52, 57, 60, 52, 59, 54, 63, 64]

final duration： 64 opm 64 deviation rate 0.0 % time 0.01 s

j3027\_5.sm 49

final date： [0, 0, 6, 0, 9, 9, 9, 19, 19, 12, 19, 24, 27, 14, 20, 25, 20, 10, 28, 28, 30, 33, 37, 33, 30, 38, 38, 40, 46, 39, 40, 49]

final duration： 49 opm 49 deviation rate 0.0 % time 0.01 s

j3027\_6.sm 59

final date： [0, 24, 0, 0, 3, 3, 5, 9, 15, 18, 26, 10, 33, 17, 22, 30, 15, 25, 44, 22, 38, 29, 32, 34, 31, 31, 44, 43, 47, 43, 49, 59]

final duration： 59 opm 59 deviation rate 0.0 % time 0.01 s

j3027\_7.sm 49

8 -0.21143484115600586 49 0.0 0

final date： [0, 0, 0, 0, 9, 7, 7, 10, 14, 7, 20, 20, 17, 22, 14, 8, 29, 17, 32, 23, 26, 24, 20, 29, 33, 34, 42, 23, 38, 42, 48, 49]

final duration： 49 opm 49 deviation rate 0.0 % time 0.24 s

j3027\_8.sm 66

final date： [0, 5, 5, 0, 4, 52, 12, 28, 24, 11, 19, 21, 26, 27, 29, 22, 34, 46, 20, 33, 25, 32, 40, 41, 60, 50, 53, 55, 58, 57, 63, 66]

final duration： 66 opm 66 deviation rate 0.0 % time 0.01 s

j3027\_9.sm 55

final date： [0, 0, 0, 0, 6, 27, 10, 16, 13, 8, 25, 16, 26, 13, 28, 20, 26, 6, 33, 22, 33, 26, 13, 33, 23, 33, 43, 37, 47, 43, 51, 55]

final duration： 55 opm 55 deviation rate 0.0 % time 0.01 s

j3028\_1.sm 69

final date： [0, 0, 0, 0, 9, 9, 17, 17, 21, 1, 20, 13, 21, 30, 24, 4, 30, 35, 17, 30, 42, 38, 31, 42, 32, 50, 50, 21, 59, 35, 59, 69]

final duration： 69 opm 69 deviation rate 0.0 % time 0.01 s

j3028\_10.sm 59

final date： [0, 0, 0, 0, 5, 3, 5, 3, 5, 14, 13, 5, 6, 24, 7, 15, 9, 13, 20, 24, 20, 24, 15, 30, 36, 30, 30, 43, 43, 52, 37, 59]

final duration： 59 opm 59 deviation rate 0.0 % time 0.01 s

j3028\_2.sm 57

final date： [0, 0, 0, 0, 3, 1, 5, 7, 3, 17, 10, 1, 7, 21, 30, 32, 30, 19, 30, 17, 38, 26, 32, 7, 24, 24, 38, 47, 3, 32, 50, 57]

final duration： 57 opm 57 deviation rate 0.0 % time 0.01 s

j3028\_3.sm 40

final date： [0, 0, 0, 0, 8, 9, 2, 12, 17, 8, 2, 2, 11, 17, 19, 11, 18, 19, 17, 12, 17, 27, 18, 27, 24, 31, 27, 35, 37, 12, 19, 40]

final duration： 40 opm 40 deviation rate 0.0 % time 0.01 s

j3028\_4.sm 49

final date： [0, 0, 0, 0, 8, 6, 14, 8, 8, 20, 22, 8, 14, 22, 14, 6, 26, 26, 22, 15, 18, 18, 29, 32, 26, 26, 32, 40, 35, 44, 36, 49]

final duration： 49 opm 49 deviation rate 0.0 % time 0.01 s

j3028\_5.sm 73

final date： [0, 0, 0, 0, 9, 9, 16, 10, 10, 18, 10, 26, 29, 27, 8, 13, 37, 37, 27, 31, 18, 43, 24, 31, 52, 56, 66, 43, 45, 70, 56, 73]

final duration： 73 opm 73 deviation rate 0.0 % time 0.01 s

j3028\_6.sm 55

final date： [0, 0, 0, 0, 5, 12, 17, 5, 12, 17, 25, 25, 29, 15, 29, 5, 38, 25, 12, 38, 25, 33, 38, 47, 44, 29, 44, 48, 50, 53, 17, 55]

final duration： 55 opm 55 deviation rate 0.0 % time 0.01 s

j3028\_7.sm 48

final date： [0, 0, 0, 0, 8, 9, 9, 11, 13, 13, 13, 7, 13, 19, 21, 21, 9, 21, 22, 15, 14, 24, 28, 29, 23, 25, 29, 33, 33, 42, 37, 48]

final duration： 48 opm 48 deviation rate 0.0 % time 0.01 s

j3028\_8.sm 53

final date： [0, 0, 0, 0, 7, 2, 11, 2, 11, 21, 21, 2, 11, 18, 27, 7, 2, 31, 9, 34, 23, 31, 20, 9, 32, 31, 35, 40, 37, 42, 47, 53]

final duration： 53 opm 53 deviation rate 0.0 % time 0.01 s

j3028\_9.sm 62

final date： [0, 0, 0, 0, 6, 8, 7, 15, 15, 10, 8, 25, 25, 25, 6, 17, 17, 18, 7, 28, 33, 28, 33, 33, 39, 33, 41, 45, 43, 39, 54, 62]

final duration： 62 opm 62 deviation rate 0.0 % time 0.01 s

j3029\_1.sm 85

final date： [0, 4, 0, 0, 15, 9, 13, 15, 13, 28, 19, 37, 42, 52, 26, 45, 58, 42, 23, 32, 77, 54, 28, 57, 77, 62, 68, 78, 83, 68, 84, 86]

final duration： 86 opm 85 deviation rate 1.176 % time 77.07 s

j3029\_10.sm 76

final date： [0, 13, 0, 0, 1, 10, 17, 6, 29, 11, 13, 22, 26, 33, 11, 57, 26, 42, 33, 49, 15, 43, 48, 50, 59, 36, 57, 59, 68, 54, 70, 76]

final duration： 76 opm 76 deviation rate 0.0 % time 497.27 s

j3029\_2.sm 90

final date： [0, 0, 19, 0, 6, 10, 13, 34, 26, 6, 49, 26, 17, 41, 35, 19, 34, 29, 39, 61, 36, 70, 75, 58, 61, 48, 50, 79, 58, 85, 71, 90]

final duration： 90 opm 90 deviation rate 0.0 % time 72.33 s

j3029\_3.sm 78

final date： [0, 0, 0, 24, 6, 12, 23, 14, 6, 17, 31, 20, 40, 54, 24, 14, 52, 41, 43, 42, 33, 58, 57, 65, 51, 47, 68, 66, 60, 68, 71, 78]

final duration： 78 opm 78 deviation rate 0.0 % time 128.7 s

j3029\_4.sm 103

final date： [0, 0, 20, 0, 10, 30, 45, 10, 49, 30, 50, 59, 38, 36, 59, 50, 32, 60, 64, 46, 67, 70, 75, 65, 75, 81, 79, 69, 89, 89, 99, 103]

final duration： 103 opm 103 deviation rate 0.0 % time 753.32 s

j3029\_5.sm 98

final date： [0, 54, 2, 0, 4, 9, 2, 23, 14, 37, 54, 24, 43, 34, 19, 57, 77, 35, 63, 29, 72, 45, 92, 64, 85, 85, 72, 79, 92, 88, 94, 98]

final duration： 98 opm 98 deviation rate 0.0 % time 257.03 s

j3029\_6.sm 92

final date： [0, 27, 0, 7, 16, 16, 35, 26, 35, 7, 19, 51, 44, 73, 53, 33, 21, 55, 60, 60, 57, 68, 75, 43, 77, 77, 65, 82, 84, 89, 91, 92]

final duration： 92 opm 92 deviation rate 0.0 % time 195.02 s

j3029\_7.sm 73

final date： [0, 4, 0, 0, 7, 11, 15, 12, 4, 9, 12, 25, 48, 28, 33, 4, 44, 11, 22, 37, 63, 58, 27, 56, 46, 40, 69, 58, 55, 71, 69, 73]

final duration： 73 opm 73 deviation rate 0.0 % time 10.53 s

j3029\_8.sm 80

final date： [0, 9, 0, 0, 7, 13, 22, 18, 9, 30, 10, 37, 30, 54, 37, 46, 24, 55, 45, 39, 56, 65, 67, 30, 62, 65, 47, 70, 71, 72, 72, 80]

final duration： 80 opm 80 deviation rate 0.0 % time 11.8 s

j3029\_9.sm 97

final date： [0, 4, 0, 0, 22, 31, 27, 4, 12, 62, 65, 36, 12, 52, 44, 17, 22, 75, 38, 38, 52, 68, 56, 75, 27, 84, 44, 84, 94, 90, 96, 97]

final duration： 97 opm 97 deviation rate 0.0 % time 210.55 s

j302\_1.sm 38

final date： [0, 0, 0, 0, 6, 2, 5, 2, 2, 6, 17, 14, 7, 9, 9, 21, 7, 21, 17, 6, 21, 25, 25, 11, 30, 16, 23, 28, 28, 37, 36, 38]

final duration： 38 opm 38 deviation rate 0.0 % time 0.23 s

j302\_10.sm 43

final date： [0, 0, 6, 0, 8, 10, 6, 11, 10, 7, 8, 15, 7, 12, 12, 8, 10, 15, 10, 27, 12, 22, 24, 17, 21, 22, 29, 30, 34, 40, 32, 43]

final duration： 43 opm 43 deviation rate 0.0 % time 0.01 s

j302\_2.sm 51

final date： [0, 4, 3, 0, 5, 21, 8, 7, 10, 16, 32, 13, 17, 41, 17, 11, 33, 12, 18, 24, 25, 39, 37, 42, 30, 18, 34, 32, 22, 41, 45, 51]

final duration： 51 opm 51 deviation rate 0.0 % time 0.49 s

j302\_3.sm 43

final date： [0, 11, 0, 2, 19, 4, 11, 29, 25, 4, 34, 17, 26, 24, 11, 25, 32, 18, 14, 34, 24, 29, 21, 24, 36, 30, 31, 28, 40, 33, 35, 43]

final duration： 43 opm 43 deviation rate 0.0 % time 0.01 s

j302\_4.sm 43

final date： [0, 0, 0, 0, 2, 9, 16, 16, 8, 22, 9, 8, 2, 12, 14, 9, 22, 9, 16, 24, 9, 31, 14, 27, 19, 29, 15, 20, 34, 34, 42, 43]

final duration： 43 opm 43 deviation rate 0.0 % time 0.01 s

j302\_5.sm 51

final date： [0, 0, 0, 0, 2, 3, 13, 13, 15, 25, 13, 15, 18, 15, 15, 15, 9, 23, 5, 20, 30, 23, 20, 42, 33, 38, 33, 48, 2, 42, 50, 51]

final duration： 51 opm 51 deviation rate 0.0 % time 0.01 s

j302\_6.sm 47

final date： [0, 0, 0, 0, 4, 4, 4, 6, 14, 8, 5, 4, 4, 23, 13, 13, 17, 18, 25, 14, 25, 23, 26, 8, 18, 34, 42, 25, 26, 35, 45, 47]

final duration： 47 opm 47 deviation rate 0.0 % time 0.01 s

j302\_7.sm 47

final date： [0, 6, 0, 0, 8, 9, 7, 9, 6, 8, 8, 22, 15, 15, 23, 20, 15, 25, 29, 25, 13, 20, 32, 12, 29, 39, 15, 29, 29, 34, 42, 47]

final duration： 47 opm 47 deviation rate 0.0 % time 0.01 s

j302\_8.sm 54

8 -0.15358901023864746 54 0.0 0

final date： [0, 3, 0, 0, 3, 3, 9, 18, 18, 9, 9, 32, 12, 10, 3, 42, 14, 39, 12, 12, 12, 18, 26, 28, 41, 32, 32, 46, 51, 51, 42, 54]

final duration： 54 opm 54 deviation rate 0.0 % time 0.17 s

j302\_9.sm 54

final date： [0, 0, 0, 0, 8, 5, 7, 10, 17, 8, 25, 25, 1, 30, 1, 30, 16, 5, 16, 32, 4, 30, 25, 39, 37, 36, 36, 10, 42, 48, 44, 54]

final duration： 54 opm 54 deviation rate 0.0 % time 0.01 s

j3030\_1.sm 47

final date： [0, 0, 0, 0, 10, 16, 16, 5, 23, 10, 6, 14, 25, 12, 16, 2, 25, 7, 31, 35, 24, 24, 29, 34, 25, 29, 38, 35, 43, 41, 36, 47]

final duration： 47 opm 47 deviation rate 0.0 % time 1.77 s

j3030\_10.sm 53

8 -0.1466078758239746 54 1.8867924528301887 0

16 -0.30023622512817383 53 0.0 0

final date： [0, 0, 0, 0, 8, 8, 6, 16, 16, 26, 23, 31, 6, 42, 17, 15, 44, 33, 17, 19, 35, 11, 26, 32, 44, 46, 36, 44, 46, 50, 48, 53]

final duration： 53 opm 53 deviation rate 0.0 % time 0.32 s

j3030\_2.sm 68

final date： [0, 0, 0, 8, 8, 13, 10, 13, 20, 21, 39, 47, 19, 26, 29, 26, 26, 39, 42, 43, 43, 36, 57, 42, 60, 52, 43, 53, 48, 67, 61, 68]

final duration： 68 opm 68 deviation rate 0.0 % time 8.42 s

j3030\_3.sm 55

final date： [0, 29, 2, 0, 3, 10, 12, 13, 23, 3, 25, 12, 24, 14, 21, 35, 24, 33, 29, 32, 38, 35, 41, 41, 42, 47, 44, 46, 49, 47, 50, 55]

final duration： 55 opm 55 deviation rate 0.0 % time 1.55 s

j3030\_4.sm 53

final date： [0, 0, 0, 0, 7, 7, 17, 14, 27, 22, 14, 16, 24, 17, 7, 31, 26, 16, 10, 22, 17, 35, 26, 28, 35, 41, 40, 35, 46, 46, 46, 53]

final duration： 53 opm 53 deviation rate 0.0 % time 0.56 s

j3030\_5.sm 54

final date： [0, 0, 2, 0, 5, 9, 5, 15, 16, 19, 28, 8, 24, 20, 16, 17, 17, 32, 27, 22, 27, 36, 31, 28, 43, 41, 37, 35, 44, 46, 53, 54]

final duration： 54 opm 54 deviation rate 0.0 % time 2.33 s

j3030\_6.sm 62

final date： [0, 0, 0, 0, 5, 14, 4, 1, 10, 1, 24, 18, 14, 18, 31, 27, 24, 11, 34, 27, 49, 28, 34, 38, 38, 42, 54, 45, 56, 56, 56, 62]

final duration： 62 opm 62 deviation rate 0.0 % time 1.14 s

j3030\_7.sm 68

final date： [0, 0, 0, 0, 6, 10, 14, 10, 25, 15, 15, 28, 46, 34, 24, 35, 14, 30, 22, 44, 44, 36, 53, 57, 51, 44, 51, 54, 54, 57, 62, 68]

final duration： 68 opm 68 deviation rate 0.0 % time 1.88 s

j3030\_8.sm 46

final date： [0, 0, 0, 0, 7, 17, 1, 25, 7, 17, 8, 17, 23, 33, 7, 8, 32, 32, 35, 35, 24, 37, 42, 26, 36, 39, 43, 41, 42, 45, 45, 46]

final duration： 46 opm 46 deviation rate 0.0 % time 0.81 s

j3030\_9.sm 46

final date： [0, 0, 0, 0, 2, 3, 2, 8, 2, 17, 9, 10, 9, 22, 35, 40, 17, 25, 10, 19, 30, 9, 26, 13, 26, 34, 19, 26, 37, 36, 41, 46]

final duration： 46 opm 46 deviation rate 0.0 % time 16.07 s

j3031\_1.sm 43

final date： [0, 6, 0, 17, 7, 7, 23, 14, 15, 9, 18, 20, 13, 20, 19, 26, 23, 21, 14, 32, 24, 24, 21, 22, 33, 34, 28, 32, 40, 37, 35, 43]

final duration： 43 opm 43 deviation rate 0.0 % time 0.01 s

j3031\_10.sm 55

final date： [0, 6, 0, 0, 14, 2, 6, 24, 3, 11, 14, 26, 2, 14, 19, 32, 19, 30, 27, 36, 26, 17, 37, 45, 37, 42, 47, 25, 49, 46, 47, 55]

final duration： 55 opm 55 deviation rate 0.0 % time 1.41 s

j3031\_2.sm 63

final date： [0, 0, 0, 0, 7, 1, 11, 10, 7, 18, 18, 7, 1, 14, 1, 17, 14, 12, 22, 26, 18, 29, 26, 34, 41, 19, 51, 21, 39, 59, 26, 63]

final duration： 63 opm 63 deviation rate 0.0 % time 0.01 s

j3031\_3.sm 58

final date： [0, 0, 0, 0, 10, 6, 10, 18, 13, 10, 18, 16, 16, 18, 23, 26, 21, 28, 26, 34, 28, 34, 43, 34, 43, 33, 50, 48, 52, 53, 48, 58]

final duration： 58 opm 58 deviation rate 0.0 % time 0.01 s

j3031\_4.sm 50

final date： [0, 0, 0, 0, 8, 8, 17, 8, 16, 22, 17, 14, 16, 16, 30, 20, 20, 22, 35, 32, 30, 5, 33, 29, 29, 29, 32, 38, 36, 40, 42, 50]

final duration： 50 opm 50 deviation rate 0.0 % time 0.01 s

j3031\_5.sm 52

final date： [0, 0, 0, 0, 4, 6, 8, 6, 2, 9, 13, 12, 19, 17, 15, 25, 25, 36, 12, 19, 23, 27, 41, 24, 27, 27, 30, 34, 33, 46, 43, 52]

final duration： 52 opm 52 deviation rate 0.0 % time 1.11 s

j3031\_6.sm 53

final date： [0, 13, 0, 15, 10, 13, 19, 28, 12, 34, 44, 29, 31, 34, 18, 45, 35, 21, 36, 23, 36, 37, 31, 50, 46, 37, 44, 48, 50, 45, 52, 53]

final duration： 53 opm 53 deviation rate 0.0 % time 0.01 s

j3031\_7.sm 61

8 -0.23966264724731445 61 0.0 0

final date： [0, 10, 1, 0, 25, 8, 17, 6, 21, 10, 19, 29, 42, 40, 24, 23, 31, 30, 28, 38, 45, 49, 47, 54, 40, 46, 45, 48, 54, 60, 55, 61]

final duration： 61 opm 61 deviation rate 0.0 % time 0.26 s

j3031\_8.sm 58

8 -0.15059685707092285 58 0.0 0

final date： [0, 0, 7, 0, 4, 12, 21, 24, 4, 21, 14, 24, 34, 27, 37, 14, 31, 16, 31, 45, 18, 47, 46, 47, 36, 50, 43, 53, 54, 45, 56, 58]

final duration： 58 opm 58 deviation rate 0.0 % time 0.17 s

j3031\_9.sm 50

final date： [0, 11, 0, 0, 9, 5, 5, 18, 16, 9, 23, 11, 23, 21, 11, 21, 22, 26, 30, 17, 33, 29, 37, 35, 40, 30, 39, 31, 47, 49, 46, 50]

final duration： 50 opm 50 deviation rate 0.0 % time 0.75 s

j3032\_1.sm 61

final date： [0, 0, 0, 0, 5, 5, 14, 9, 14, 9, 22, 22, 9, 22, 28, 28, 12, 22, 22, 32, 29, 32, 33, 32, 41, 33, 44, 41, 53, 21, 53, 61]

final duration： 61 opm 61 deviation rate 0.0 % time 0.01 s

j3032\_10.sm 51

final date： [0, 0, 0, 0, 3, 5, 13, 4, 13, 14, 5, 5, 5, 13, 23, 21, 14, 23, 15, 23, 16, 33, 4, 34, 30, 21, 30, 36, 40, 43, 33, 51]

final duration： 51 opm 51 deviation rate 0.0 % time 0.01 s

j3032\_2.sm 60

final date： [0, 0, 0, 0, 9, 10, 9, 10, 20, 30, 15, 19, 29, 19, 29, 20, 33, 8, 21, 19, 27, 30, 38, 46, 38, 30, 43, 43, 38, 52, 45, 60]

final duration： 60 opm 60 deviation rate 0.0 % time 0.01 s

j3032\_3.sm 57

final date： [0, 0, 0, 0, 9, 9, 10, 10, 9, 9, 10, 18, 18, 18, 21, 21, 27, 23, 15, 27, 23, 34, 30, 32, 27, 41, 36, 45, 49, 41, 48, 57]

final duration： 57 opm 57 deviation rate 0.0 % time 0.01 s

j3032\_4.sm 68

final date： [0, 0, 0, 0, 10, 20, 20, 29, 36, 36, 42, 10, 42, 44, 10, 20, 45, 29, 29, 36, 46, 46, 56, 29, 54, 46, 46, 56, 57, 62, 63, 68]

final duration： 68 opm 68 deviation rate 0.0 % time 0.01 s

j3032\_5.sm 54

final date： [0, 0, 0, 0, 10, 6, 11, 9, 16, 11, 21, 10, 21, 16, 20, 16, 21, 29, 15, 29, 30, 19, 20, 33, 37, 23, 42, 32, 52, 39, 47, 54]

final duration： 54 opm 54 deviation rate 0.0 % time 0.01 s

j3032\_6.sm 44

final date： [0, 0, 0, 0, 5, 8, 8, 8, 5, 9, 5, 9, 10, 15, 8, 16, 16, 18, 16, 20, 22, 21, 21, 22, 28, 28, 24, 26, 26, 36, 35, 44]

final duration： 44 opm 44 deviation rate 0.0 % time 0.01 s

j3032\_7.sm 35

final date： [0, 0, 0, 0, 1, 3, 3, 3, 2, 7, 7, 1, 2, 9, 12, 12, 15, 20, 20, 1, 23, 7, 12, 12, 18, 21, 21, 29, 31, 21, 24, 35]

final duration： 35 opm 35 deviation rate 0.0 % time 0.01 s

j3032\_8.sm 54

final date： [0, 0, 0, 0, 9, 10, 10, 12, 19, 19, 9, 15, 15, 19, 18, 28, 19, 29, 24, 18, 19, 30, 32, 33, 28, 34, 34, 40, 50, 33, 43, 54]

final duration： 54 opm 54 deviation rate 0.0 % time 0.01 s

j3032\_9.sm 65

final date： [0, 0, 0, 0, 10, 10, 10, 10, 9, 13, 19, 20, 19, 13, 10, 30, 23, 30, 13, 31, 16, 16, 37, 37, 33, 35, 44, 54, 54, 56, 45, 65]

final duration： 65 opm 65 deviation rate 0.0 % time 0.01 s

j3033\_1.sm 65

final date： [0, 11, 2, 0, 36, 4, 12, 10, 17, 19, 31, 14, 23, 42, 24, 24, 32, 42, 32, 40, 48, 43, 47, 50, 34, 44, 50, 45, 55, 55, 57, 65]

final duration： 65 opm 65 deviation rate 0.0 % time 0.01 s

j3033\_10.sm 53

8 -0.14362120628356934 53 0.0 0

final date： [0, 0, 7, 4, 10, 11, 9, 6, 19, 13, 15, 25, 36, 21, 27, 13, 31, 16, 34, 21, 29, 30, 37, 37, 39, 40, 43, 49, 52, 51, 44, 53]

final duration： 53 opm 53 deviation rate 0.0 % time 0.16 s

j3033\_2.sm 60

8 -0.16404294967651367 60 0.0 0

final date： [0, 25, 7, 0, 7, 21, 8, 13, 25, 17, 31, 15, 31, 23, 27, 40, 27, 43, 44, 50, 31, 39, 29, 52, 45, 53, 51, 38, 58, 50, 51, 60]

final duration： 60 opm 60 deviation rate 0.0 % time 0.18 s

j3033\_3.sm 55

final date： [0, 0, 0, 0, 9, 16, 2, 17, 17, 11, 15, 17, 2, 24, 27, 22, 15, 24, 30, 24, 30, 32, 37, 30, 37, 37, 37, 47, 44, 44, 51, 55]

final duration： 55 opm 55 deviation rate 0.0 % time 0.33 s

j3033\_4.sm 77

final date： [0, 0, 0, 10, 9, 18, 18, 25, 9, 29, 29, 43, 33, 10, 18, 19, 46, 43, 50, 29, 39, 49, 43, 58, 50, 58, 63, 63, 67, 73, 67, 77]

final duration： 77 opm 77 deviation rate 0.0 % time 0.43 s

j3033\_5.sm 53

final date： [0, 0, 0, 7, 15, 4, 7, 12, 15, 11, 4, 37, 15, 20, 27, 16, 39, 34, 16, 39, 20, 42, 35, 27, 27, 20, 35, 42, 46, 46, 46, 53]

final duration： 53 opm 53 deviation rate 0.0 % time 0.01 s

j3033\_6.sm 59

8 -0.2393956184387207 59 0.0 0

final date： [0, 0, 0, 3, 3, 3, 13, 3, 23, 23, 12, 23, 25, 28, 35, 29, 29, 13, 36, 28, 36, 38, 38, 36, 36, 44, 52, 46, 42, 53, 52, 59]

final duration： 59 opm 59 deviation rate 0.0 % time 0.26 s

j3033\_7.sm 58

final date： [0, 13, 0, 0, 3, 10, 26, 3, 17, 10, 20, 20, 29, 20, 29, 39, 33, 39, 42, 41, 33, 48, 41, 49, 48, 51, 41, 51, 53, 53, 53, 58]

final duration： 58 opm 58 deviation rate 0.0 % time 0.01 s

j3033\_8.sm 61

final date： [0, 3, 0, 0, 3, 8, 3, 5, 8, 6, 12, 6, 23, 31, 19, 18, 18, 31, 23, 40, 39, 43, 39, 12, 43, 31, 39, 48, 51, 40, 49, 61]

final duration： 61 opm 61 deviation rate 0.0 % time 0.01 s

j3033\_9.sm 65

final date： [0, 0, 0, 0, 11, 16, 2, 19, 2, 10, 4, 24, 24, 21, 25, 19, 25, 25, 37, 34, 34, 43, 35, 25, 37, 55, 46, 45, 60, 46, 55, 65]

final duration： 65 opm 65 deviation rate 0.0 % time 10.76 s

j3034\_1.sm 68

final date： [0, 13, 0, 0, 10, 3, 10, 23, 14, 20, 20, 20, 26, 14, 28, 31, 35, 27, 35, 45, 39, 28, 38, 45, 38, 55, 48, 55, 66, 56, 46, 68]

final duration： 68 opm 68 deviation rate 0.0 % time 0.01 s

j3034\_10.sm 47

8 -0.12865638732910156 47 0.0 0

final date： [0, 3, 0, 2, 16, 10, 9, 10, 16, 10, 17, 17, 18, 17, 26, 32, 25, 23, 21, 29, 34, 31, 34, 29, 32, 35, 37, 36, 43, 45, 41, 47]

final duration： 47 opm 47 deviation rate 0.0 % time 0.14 s

j3034\_2.sm 44

8 -0.1186819076538086 44 0.0 0

final date： [0, 0, 0, 3, 7, 7, 10, 3, 11, 13, 9, 9, 15, 15, 19, 11, 13, 21, 26, 22, 22, 22, 21, 20, 31, 34, 26, 28, 40, 38, 35, 44]

final duration： 44 opm 44 deviation rate 0.0 % time 0.13 s

j3034\_3.sm 69

final date： [0, 0, 0, 0, 3, 10, 16, 16, 7, 23, 3, 24, 12, 16, 29, 29, 36, 37, 53, 45, 45, 45, 45, 16, 54, 53, 53, 54, 63, 55, 60, 69]

final duration： 69 opm 69 deviation rate 0.0 % time 0.01 s

j3034\_4.sm 67

final date： [0, 0, 3, 0, 3, 3, 12, 3, 11, 14, 12, 13, 22, 22, 32, 31, 31, 46, 22, 35, 45, 53, 53, 62, 62, 45, 47, 45, 49, 63, 63, 67]

final duration： 67 opm 67 deviation rate 0.0 % time 0.01 s

j3034\_5.sm 63

final date： [0, 0, 0, 0, 6, 10, 13, 13, 18, 8, 27, 27, 13, 18, 23, 27, 21, 23, 30, 6, 33, 36, 36, 46, 37, 36, 27, 46, 56, 53, 53, 63]

final duration： 63 opm 63 deviation rate 0.0 % time 0.01 s

j3034\_6.sm 52

final date： [0, 0, 0, 0, 5, 5, 11, 4, 11, 11, 20, 5, 19, 30, 14, 30, 15, 16, 20, 30, 34, 37, 35, 34, 20, 37, 37, 36, 45, 44, 45, 52]

final duration： 52 opm 52 deviation rate 0.0 % time 0.01 s

j3034\_7.sm 58

final date： [0, 7, 11, 0, 14, 20, 10, 37, 8, 15, 17, 16, 18, 42, 27, 25, 36, 34, 38, 28, 37, 33, 46, 46, 37, 47, 49, 50, 53, 48, 54, 58]

final duration： 58 opm 58 deviation rate 0.0 % time 0.01 s

j3034\_8.sm 58

8 -0.14860129356384277 59 1.7241379310344827 0

16 -0.30907487869262695 58 0.0 0

final date： [0, 0, 0, 0, 5, 5, 9, 1, 11, 11, 1, 7, 17, 15, 18, 18, 15, 25, 25, 33, 33, 11, 22, 39, 39, 41, 21, 44, 48, 46, 25, 58]

final duration： 58 opm 58 deviation rate 0.0 % time 0.33 s

j3034\_9.sm 60

final date： [0, 2, 0, 0, 4, 6, 4, 8, 8, 12, 4, 12, 8, 17, 17, 23, 23, 17, 17, 23, 27, 33, 39, 33, 39, 39, 47, 47, 55, 30, 50, 60]

final duration： 60 opm 60 deviation rate 0.0 % time 0.01 s

j3035\_1.sm 57

final date： [0, 0, 0, 0, 8, 14, 6, 2, 24, 2, 8, 8, 18, 18, 10, 13, 17, 28, 24, 27, 33, 24, 18, 28, 34, 36, 28, 37, 41, 47, 37, 57]

final duration： 57 opm 57 deviation rate 0.0 % time 0.01 s

j3035\_10.sm 59

8 -0.22702407836914062 65 10.16949152542373 0

16 -0.4224977493286133 59 0.0 0

final date： [0, 0, 0, 0, 5, 5, 5, 5, 6, 18, 12, 13, 13, 18, 12, 18, 23, 18, 30, 20, 30, 23, 38, 23, 30, 46, 38, 38, 46, 38, 49, 59]

final duration： 59 opm 59 deviation rate 0.0 % time 0.44 s

j3035\_2.sm 53

final date： [0, 0, 0, 0, 4, 1, 7, 14, 19, 10, 4, 7, 9, 19, 21, 19, 20, 27, 20, 31, 29, 34, 31, 31, 26, 36, 36, 29, 41, 46, 46, 53]

final duration： 53 opm 53 deviation rate 0.0 % time 0.01 s

j3035\_3.sm 60

final date： [0, 34, 7, 0, 9, 16, 39, 40, 7, 12, 20, 40, 42, 22, 21, 47, 44, 30, 35, 50, 49, 46, 39, 52, 55, 41, 42, 51, 57, 59, 54, 60]

final duration： 60 opm 60 deviation rate 0.0 % time 0.01 s

j3035\_4.sm 50

final date： [0, 0, 12, 0, 4, 12, 12, 4, 8, 1, 18, 18, 15, 13, 16, 21, 12, 18, 31, 20, 16, 20, 40, 21, 29, 29, 31, 21, 35, 44, 40, 50]

final duration： 50 opm 50 deviation rate 0.0 % time 0.01 s

j3035\_5.sm 60

final date： [0, 7, 0, 22, 25, 18, 9, 20, 6, 21, 13, 29, 28, 32, 26, 36, 33, 34, 23, 38, 47, 40, 32, 46, 58, 47, 40, 51, 50, 59, 57, 60]

final duration： 60 opm 60 deviation rate 0.0 % time 0.01 s

j3035\_6.sm 58

8 -0.15255069732666016 58 0.0 0

final date： [0, 1, 0, 0, 1, 13, 6, 6, 9, 15, 1, 10, 6, 10, 7, 15, 20, 25, 35, 27, 24, 24, 32, 41, 41, 20, 35, 41, 48, 42, 51, 58]

final duration： 58 opm 58 deviation rate 0.0 % time 0.17 s

j3035\_7.sm 61

final date： [0, 0, 0, 0, 2, 12, 14, 10, 7, 14, 10, 15, 13, 19, 24, 24, 25, 31, 30, 30, 24, 40, 53, 31, 40, 39, 43, 33, 53, 58, 43, 61]

final duration： 61 opm 61 deviation rate 0.0 % time 0.01 s

j3035\_8.sm 63

final date： [0, 4, 24, 0, 38, 7, 25, 29, 19, 16, 24, 35, 50, 33, 39, 43, 34, 54, 44, 44, 49, 52, 53, 54, 51, 52, 55, 53, 61, 61, 59, 63]

final duration： 63 opm 63 deviation rate 0.0 % time 0.01 s

j3035\_9.sm 59

8 -0.29436302185058594 59 0.0 0

final date： [0, 0, 0, 0, 2, 2, 4, 4, 11, 11, 7, 20, 11, 21, 11, 10, 17, 15, 21, 20, 29, 29, 29, 37, 37, 29, 46, 46, 55, 49, 35, 59]

final duration： 59 opm 59 deviation rate 0.0 % time 0.32 s

j3036\_1.sm 66

final date： [0, 0, 0, 0, 3, 3, 13, 3, 6, 13, 9, 5, 16, 23, 13, 21, 16, 29, 18, 23, 29, 31, 31, 32, 42, 32, 23, 48, 34, 48, 57, 66]

final duration： 66 opm 66 deviation rate 0.0 % time 0.01 s

j3036\_10.sm 59

final date： [0, 0, 0, 0, 10, 4, 3, 10, 10, 18, 3, 17, 19, 18, 18, 21, 19, 28, 27, 27, 27, 34, 19, 28, 43, 43, 34, 48, 39, 56, 46, 59]

final duration： 59 opm 59 deviation rate 0.0 % time 0.01 s

j3036\_2.sm 44

final date： [0, 0, 0, 0, 3, 3, 13, 8, 2, 12, 8, 17, 8, 17, 18, 2, 22, 22, 22, 6, 18, 22, 28, 22, 28, 28, 14, 36, 39, 23, 30, 44]

final duration： 44 opm 44 deviation rate 0.0 % time 0.01 s

j3036\_3.sm 61

final date： [0, 0, 0, 0, 6, 6, 7, 4, 6, 14, 12, 24, 4, 34, 11, 7, 20, 15, 16, 15, 21, 34, 34, 24, 21, 38, 47, 38, 47, 24, 54, 61]

final duration： 61 opm 61 deviation rate 0.0 % time 0.01 s

j3036\_4.sm 59

final date： [0, 0, 0, 0, 6, 6, 6, 15, 4, 15, 4, 23, 12, 23, 30, 15, 23, 19, 39, 39, 39, 46, 30, 30, 36, 43, 43, 48, 55, 38, 51, 59]

final duration： 59 opm 59 deviation rate 0.0 % time 0.01 s

j3036\_5.sm 64

final date： [0, 0, 0, 0, 5, 11, 11, 7, 11, 17, 17, 19, 17, 23, 31, 17, 31, 35, 23, 31, 24, 41, 35, 37, 23, 31, 43, 51, 35, 58, 53, 64]

final duration： 64 opm 64 deviation rate 0.0 % time 0.01 s

j3036\_6.sm 46

final date： [0, 0, 0, 0, 9, 8, 8, 12, 18, 7, 18, 9, 12, 17, 14, 16, 26, 26, 30, 30, 26, 34, 28, 29, 30, 35, 29, 18, 38, 22, 39, 46]

final duration： 46 opm 46 deviation rate 0.0 % time 0.01 s

j3036\_7.sm 56

final date： [0, 0, 0, 0, 7, 13, 10, 14, 19, 13, 4, 14, 22, 22, 21, 13, 18, 28, 10, 28, 21, 31, 34, 26, 21, 42, 34, 38, 32, 48, 43, 56]

final duration： 56 opm 56 deviation rate 0.0 % time 0.02 s

j3036\_8.sm 63

final date： [0, 0, 0, 0, 7, 10, 14, 7, 14, 17, 10, 25, 10, 25, 19, 19, 27, 25, 31, 31, 41, 31, 39, 17, 41, 39, 45, 51, 55, 7, 51, 63]

final duration： 63 opm 63 deviation rate 0.0 % time 0.01 s

j3036\_9.sm 59

final date： [0, 0, 0, 0, 10, 10, 20, 2, 20, 16, 25, 16, 16, 26, 25, 23, 26, 10, 36, 21, 26, 33, 36, 33, 33, 36, 42, 46, 42, 42, 56, 59]

final duration： 59 opm 59 deviation rate 0.0 % time 0.01 s

j3037\_1.sm 79

final date： [0, 0, 0, 8, 27, 2, 17, 25, 19, 11, 17, 37, 36, 27, 19, 59, 34, 8, 44, 36, 36, 37, 51, 43, 39, 53, 53, 62, 71, 66, 62, 79]

final duration： 79 opm 79 deviation rate 0.0 % time 2.08 s

j3037\_10.sm 81

final date： [0, 6, 11, 0, 42, 21, 5, 12, 18, 35, 18, 58, 28, 32, 45, 55, 40, 50, 22, 50, 42, 56, 58, 59, 49, 61, 34, 64, 73, 74, 67, 81]

final duration： 81 opm 81 deviation rate 0.0 % time 1.9 s

j3037\_2.sm 69

8 -0.21741795539855957 69 0.0 0

final date： [0, 0, 0, 0, 11, 8, 2, 11, 12, 15, 2, 16, 8, 19, 16, 16, 12, 16, 29, 18, 36, 29, 29, 42, 38, 38, 46, 41, 60, 52, 42, 69]

final duration： 69 opm 69 deviation rate 0.0 % time 0.25 s

j3037\_3.sm 81

final date： [0, 0, 0, 5, 20, 40, 5, 49, 20, 14, 20, 30, 20, 53, 40, 5, 26, 36, 54, 60, 47, 60, 68, 69, 73, 54, 62, 68, 75, 75, 72, 81]

final duration： 81 opm 81 deviation rate 0.0 % time 1.22 s

j3037\_4.sm 83

8 -0.23096132278442383 84 1.2048192771084338 0

16 -0.4852783679962158 83 0.0 0

final date： [0, 49, 0, 3, 1, 13, 10, 9, 21, 25, 13, 20, 49, 10, 35, 51, 70, 46, 25, 46, 54, 18, 68, 56, 41, 59, 68, 68, 59, 75, 75, 83]

final duration： 83 opm 83 deviation rate 0.0 % time 0.52 s

j3037\_5.sm 80

final date： [0, 8, 0, 18, 27, 18, 8, 37, 28, 27, 29, 37, 54, 28, 39, 45, 55, 45, 45, 42, 65, 55, 65, 65, 74, 66, 63, 69, 79, 71, 79, 80]

final duration： 80 opm 80 deviation rate 0.0 % time 4.14 s

j3037\_6.sm 73

final date： [0, 2, 11, 0, 17, 4, 7, 14, 18, 25, 24, 35, 47, 25, 19, 40, 37, 37, 42, 27, 40, 44, 57, 50, 57, 63, 60, 62, 69, 68, 67, 73]

final duration： 73 opm 73 deviation rate 0.0 % time 4.56 s

j3037\_7.sm 92

final date： [0, 0, 20, 0, 12, 25, 35, 6, 35, 36, 6, 35, 41, 37, 45, 45, 55, 55, 37, 63, 55, 13, 63, 58, 64, 64, 76, 73, 69, 76, 84, 92]

final duration： 92 opm 92 deviation rate 0.0 % time 4.18 s

j3037\_8.sm 72

final date： [0, 0, 0, 0, 3, 9, 10, 30, 9, 20, 20, 39, 30, 40, 47, 10, 40, 44, 40, 20, 43, 45, 45, 58, 56, 66, 56, 58, 59, 65, 67, 72]

final duration： 72 opm 72 deviation rate 0.0 % time 5.4 s

j3037\_9.sm 57

8 -0.2001187801361084 57 0.0 0

final date： [0, 0, 0, 0, 9, 5, 19, 10, 23, 19, 33, 23, 10, 28, 38, 23, 5, 21, 28, 43, 45, 33, 42, 43, 45, 50, 43, 53, 55, 38, 53, 57]

final duration： 57 opm 57 deviation rate 0.0 % time 0.23 s

j3038\_1.sm 48

final date： [0, 0, 2, 3, 4, 5, 12, 21, 10, 19, 13, 9, 16, 19, 21, 21, 18, 30, 26, 11, 21, 30, 31, 35, 34, 38, 36, 31, 39, 43, 44, 48]

final duration： 48 opm 48 deviation rate 0.0 % time 0.01 s

j3038\_10.sm 60

final date： [0, 0, 0, 0, 3, 7, 11, 20, 20, 11, 7, 7, 26, 11, 30, 13, 31, 30, 40, 30, 36, 39, 20, 36, 39, 53, 46, 47, 54, 46, 53, 60]

final duration： 60 opm 60 deviation rate 0.0 % time 2.53 s

j3038\_2.sm 54

final date： [0, 0, 0, 0, 4, 3, 4, 3, 6, 4, 6, 9, 12, 5, 25, 26, 15, 16, 7, 33, 25, 29, 43, 25, 42, 29, 36, 36, 48, 33, 45, 54]

final duration： 54 opm 54 deviation rate 0.0 % time 0.34 s

j3038\_3.sm 59

final date： [0, 0, 0, 0, 3, 11, 24, 6, 11, 21, 11, 24, 21, 14, 14, 34, 27, 21, 30, 22, 34, 36, 36, 45, 36, 40, 27, 40, 50, 41, 45, 59]

final duration： 59 opm 59 deviation rate 0.0 % time 0.01 s

j3038\_4.sm 59

final date： [0, 0, 0, 0, 3, 10, 3, 5, 10, 13, 19, 16, 14, 19, 19, 3, 16, 23, 35, 29, 29, 33, 38, 38, 48, 38, 48, 38, 50, 57, 28, 59]

final duration： 59 opm 59 deviation rate 0.0 % time 0.01 s

j3038\_5.sm 71

final date： [0, 0, 0, 0, 5, 29, 4, 4, 14, 12, 12, 21, 16, 27, 38, 20, 38, 31, 21, 46, 38, 29, 38, 43, 56, 52, 43, 29, 65, 46, 62, 71]

final duration： 71 opm 71 deviation rate 0.0 % time 1.5 s

j3038\_6.sm 63

final date： [0, 3, 0, 0, 10, 7, 21, 1, 3, 24, 20, 20, 24, 24, 6, 15, 34, 20, 34, 40, 40, 48, 49, 28, 55, 28, 42, 55, 34, 62, 49, 63]

final duration： 63 opm 63 deviation rate 0.0 % time 0.23 s

j3038\_7.sm 65

final date： [0, 0, 1, 3, 4, 7, 31, 10, 33, 26, 13, 17, 16, 37, 38, 28, 55, 23, 17, 51, 35, 52, 29, 39, 57, 37, 41, 46, 56, 55, 60, 65]

final duration： 65 opm 65 deviation rate 0.0 % time 0.52 s

j3038\_8.sm 61

final date： [0, 0, 0, 0, 7, 8, 9, 8, 7, 15, 18, 15, 19, 29, 16, 34, 33, 14, 19, 33, 25, 40, 40, 29, 46, 40, 41, 46, 35, 56, 47, 61]

final duration： 61 opm 61 deviation rate 0.0 % time 0.01 s

j3038\_9.sm 63

final date： [0, 0, 0, 0, 7, 7, 22, 9, 9, 15, 7, 30, 15, 13, 30, 11, 37, 33, 30, 37, 40, 44, 30, 45, 39, 13, 46, 24, 54, 54, 46, 63]

final duration： 63 opm 63 deviation rate 0.0 % time 0.01 s

j3039\_1.sm 55

final date： [0, 0, 0, 0, 3, 5, 5, 3, 12, 6, 12, 6, 14, 15, 24, 26, 29, 20, 29, 15, 34, 34, 26, 20, 30, 40, 38, 40, 42, 49, 43, 55]

final duration： 55 opm 55 deviation rate 0.0 % time 0.01 s

j3039\_10.sm 60

final date： [0, 0, 0, 0, 13, 8, 8, 13, 17, 16, 20, 2, 20, 14, 16, 29, 17, 13, 29, 23, 33, 20, 33, 41, 30, 41, 45, 38, 59, 50, 35, 60]

final duration： 60 opm 60 deviation rate 0.0 % time 0.01 s

j3039\_2.sm 54

final date： [0, 0, 0, 2, 1, 1, 7, 9, 7, 1, 11, 21, 9, 11, 21, 21, 27, 31, 33, 13, 40, 21, 33, 44, 27, 36, 44, 27, 40, 47, 46, 54]

final duration： 54 opm 54 deviation rate 0.0 % time 0.01 s

j3039\_3.sm 54

8 -0.2243974208831787 54 0.0 0

final date： [0, 0, 0, 0, 6, 8, 3, 13, 18, 7, 8, 8, 7, 14, 13, 24, 34, 18, 14, 17, 17, 25, 24, 25, 35, 44, 34, 35, 44, 24, 46, 54]

final duration： 54 opm 54 deviation rate 0.0 % time 0.25 s

j3039\_4.sm 53

final date： [0, 0, 0, 0, 5, 15, 7, 5, 1, 15, 11, 22, 6, 18, 22, 15, 11, 23, 23, 30, 27, 38, 27, 30, 40, 36, 36, 27, 50, 44, 38, 53]

final duration： 53 opm 53 deviation rate 0.0 % time 0.01 s

j3039\_5.sm 55

final date： [0, 0, 8, 0, 10, 10, 10, 8, 16, 18, 24, 20, 21, 19, 10, 18, 20, 27, 29, 27, 30, 24, 16, 24, 33, 33, 33, 42, 33, 51, 40, 55]

final duration： 55 opm 55 deviation rate 0.0 % time 0.01 s

j3039\_6.sm 69

final date： [0, 0, 0, 10, 19, 10, 12, 19, 26, 26, 28, 12, 29, 18, 29, 33, 33, 36, 38, 44, 44, 10, 38, 52, 59, 44, 59, 37, 67, 54, 38, 69]

final duration： 69 opm 69 deviation rate 0.0 % time 0.25 s

j3039\_7.sm 56

final date： [0, 0, 0, 0, 9, 9, 2, 9, 2, 19, 9, 22, 9, 15, 19, 15, 13, 22, 25, 22, 26, 30, 26, 29, 39, 29, 29, 31, 42, 49, 36, 56]

final duration： 56 opm 56 deviation rate 0.0 % time 0.01 s

j3039\_8.sm 67

final date： [0, 0, 0, 0, 4, 6, 12, 12, 20, 12, 25, 6, 15, 20, 4, 29, 37, 20, 28, 25, 19, 33, 47, 37, 29, 37, 53, 47, 40, 58, 58, 67]

final duration： 67 opm 67 deviation rate 0.0 % time 0.01 s

j3039\_9.sm 64

8 -0.17656588554382324 64 0.0 0

final date： [0, 0, 0, 0, 10, 5, 12, 21, 16, 5, 16, 5, 22, 10, 20, 22, 25, 30, 39, 33, 31, 30, 40, 40, 40, 47, 54, 47, 53, 57, 54, 64]

final duration： 64 opm 64 deviation rate 0.0 % time 0.2 s

j303\_1.sm 72

final date： [0, 0, 0, 0, 4, 7, 10, 20, 20, 10, 10, 30, 27, 21, 37, 21, 16, 27, 16, 39, 38, 37, 9, 37, 47, 47, 55, 49, 46, 54, 63, 72]

final duration： 72 opm 72 deviation rate 0.0 % time 0.01 s

j303\_10.sm 59

8 -0.1795191764831543 59 0.0 0

final date： [0, 0, 0, 0, 2, 9, 4, 9, 9, 5, 14, 10, 10, 17, 15, 25, 23, 17, 14, 15, 8, 23, 25, 4, 32, 39, 46, 24, 50, 33, 16, 59]

final duration： 59 opm 59 deviation rate 0.0 % time 0.21 s

j303\_2.sm 40

final date： [0, 0, 0, 0, 5, 6, 12, 11, 12, 9, 20, 6, 21, 14, 21, 26, 17, 21, 12, 20, 12, 22, 25, 28, 28, 20, 28, 28, 30, 24, 37, 40]

final duration： 40 opm 40 deviation rate 0.0 % time 0.01 s

j303\_3.sm 57

final date： [0, 7, 0, 0, 14, 6, 20, 6, 1, 7, 20, 21, 6, 14, 13, 10, 20, 24, 20, 1, 16, 26, 7, 36, 45, 13, 36, 28, 40, 47, 45, 57]

final duration： 57 opm 57 deviation rate 0.0 % time 0.01 s

j303\_4.sm 98

final date： [0, 0, 0, 0, 3, 13, 7, 13, 18, 28, 36, 45, 36, 36, 28, 52, 45, 7, 52, 45, 18, 61, 41, 18, 36, 71, 78, 81, 51, 53, 89, 98]

final duration： 98 opm 98 deviation rate 0.0 % time 0.01 s

j303\_5.sm 53

final date： [0, 0, 0, 0, 1, 9, 7, 9, 18, 18, 18, 1, 26, 9, 17, 14, 7, 22, 30, 35, 22, 35, 22, 13, 9, 28, 20, 41, 43, 45, 45, 53]

final duration： 53 opm 53 deviation rate 0.0 % time 0.01 s

j303\_6.sm 54

final date： [0, 0, 2, 1, 1, 1, 1, 3, 3, 3, 11, 15, 11, 15, 25, 15, 26, 14, 21, 25, 3, 31, 25, 15, 4, 31, 40, 38, 19, 44, 35, 54]

final duration： 54 opm 54 deviation rate 0.0 % time 0.01 s

j303\_7.sm 48

final date： [0, 0, 10, 0, 10, 16, 23, 16, 10, 32, 16, 16, 8, 17, 21, 16, 21, 24, 16, 27, 24, 25, 8, 24, 22, 28, 24, 34, 38, 10, 40, 48]

final duration： 48 opm 48 deviation rate 0.0 % time 0.01 s

j303\_8.sm 54

final date： [0, 0, 0, 0, 7, 5, 12, 7, 11, 16, 7, 4, 11, 13, 5, 26, 11, 12, 13, 20, 29, 14, 16, 5, 15, 35, 17, 38, 44, 20, 44, 54]

final duration： 54 opm 54 deviation rate 0.0 % time 0.01 s

j303\_9.sm 65

8 -0.2393200397491455 65 0.0 0

final date： [0, 0, 0, 0, 6, 11, 1, 14, 1, 15, 2, 2, 6, 11, 13, 21, 10, 2, 14, 22, 30, 15, 21, 16, 6, 37, 22, 47, 47, 30, 56, 65]

final duration： 65 opm 65 deviation rate 0.0 % time 0.27 s

j3040\_1.sm 51

final date： [0, 0, 0, 0, 1, 7, 2, 7, 7, 1, 17, 17, 24, 1, 24, 17, 26, 26, 33, 30, 38, 38, 46, 17, 33, 40, 30, 38, 35, 49, 46, 51]

final duration： 51 opm 51 deviation rate 0.0 % time 0.01 s

j3040\_10.sm 51

final date： [0, 0, 0, 0, 5, 9, 9, 15, 16, 4, 5, 10, 16, 10, 18, 16, 16, 18, 22, 23, 22, 28, 34, 25, 37, 31, 34, 39, 40, 32, 45, 51]

final duration： 51 opm 51 deviation rate 0.0 % time 0.01 s

j3040\_2.sm 56

final date： [0, 0, 0, 0, 7, 1, 16, 7, 7, 17, 25, 6, 1, 24, 15, 16, 31, 34, 37, 25, 35, 34, 24, 25, 34, 44, 42, 42, 48, 44, 43, 56]

final duration： 56 opm 56 deviation rate 0.0 % time 0.01 s

j3040\_3.sm 57

final date： [0, 0, 0, 0, 1, 7, 9, 7, 1, 17, 9, 9, 17, 10, 24, 9, 24, 17, 27, 18, 27, 24, 13, 34, 27, 27, 41, 41, 51, 30, 51, 57]

final duration： 57 opm 57 deviation rate 0.0 % time 0.01 s

j3040\_4.sm 57

final date： [0, 0, 0, 0, 6, 6, 6, 9, 3, 18, 11, 18, 18, 13, 27, 24, 23, 27, 18, 13, 36, 37, 37, 37, 31, 46, 43, 46, 48, 34, 43, 57]

final duration： 57 opm 57 deviation rate 0.0 % time 0.01 s

j3040\_5.sm 65

final date： [0, 0, 0, 0, 6, 13, 13, 23, 13, 3, 9, 23, 6, 22, 26, 23, 32, 26, 31, 27, 37, 37, 31, 33, 39, 47, 47, 47, 57, 55, 37, 65]

final duration： 65 opm 65 deviation rate 0.0 % time 0.01 s

j3040\_6.sm 60

final date： [0, 0, 0, 0, 7, 12, 12, 19, 7, 10, 17, 15, 15, 21, 21, 28, 38, 25, 25, 29, 27, 21, 34, 39, 40, 29, 38, 49, 44, 40, 52, 60]

final duration： 60 opm 60 deviation rate 0.0 % time 0.01 s

j3040\_7.sm 46

final date： [0, 0, 0, 0, 5, 1, 1, 11, 5, 15, 11, 11, 17, 14, 11, 20, 20, 25, 23, 17, 26, 32, 31, 31, 23, 32, 35, 26, 41, 37, 32, 46]

final duration： 46 opm 46 deviation rate 0.0 % time 0.01 s

j3040\_8.sm 57

final date： [0, 0, 0, 0, 10, 5, 10, 5, 20, 10, 20, 12, 5, 20, 20, 12, 26, 24, 30, 30, 22, 35, 24, 35, 36, 33, 41, 40, 33, 41, 51, 57]

final duration： 57 opm 57 deviation rate 0.0 % time 0.01 s

j3040\_9.sm 64

final date： [0, 0, 0, 0, 9, 8, 8, 9, 9, 14, 11, 14, 15, 21, 31, 20, 31, 8, 41, 20, 41, 51, 38, 25, 51, 21, 32, 32, 52, 61, 47, 64]

final duration： 64 opm 64 deviation rate 0.0 % time 0.01 s

j3041\_1.sm 86

final date： [0, 4, 25, 0, 8, 7, 20, 10, 25, 14, 13, 22, 34, 40, 26, 30, 58, 38, 41, 44, 50, 66, 65, 35, 55, 55, 66, 64, 72, 85, 81, 86]

final duration： 86 opm 86 deviation rate 0.0 % time 271.98 s

j3041\_10.sm 99

final date： [0, 2, 32, 0, 2, 11, 21, 11, 39, 38, 26, 41, 32, 62, 28, 48, 57, 53, 48, 41, 58, 70, 50, 85, 68, 67, 62, 76, 89, 77, 89, 99]

final duration： 99 opm 99 deviation rate 0.0 % time 14.0 s

j3041\_2.sm 89

final date： [0, 0, 8, 10, 8, 26, 34, 37, 13, 32, 37, 50, 19, 50, 26, 40, 19, 42, 55, 55, 60, 69, 67, 60, 67, 72, 67, 79, 82, 76, 87, 89]

final duration： 89 opm 89 deviation rate 0.0 % time 145.77 s

j3041\_3.sm 85

final date： [0, 0, 0, 20, 10, 20, 10, 30, 50, 7, 58, 30, 40, 30, 48, 45, 59, 40, 49, 68, 52, 74, 74, 49, 79, 60, 70, 62, 68, 79, 81, 85]

final duration： 85 opm 85 deviation rate 0.0 % time 6.29 s

j3041\_4.sm 78

final date： [0, 0, 13, 0, 19, 9, 10, 31, 19, 20, 10, 27, 13, 4, 28, 35, 41, 31, 40, 40, 47, 54, 43, 43, 54, 40, 56, 66, 58, 69, 59, 78]

final duration： 78 opm 78 deviation rate 0.0 % time 2.22 s

j3041\_5.sm 99

final date： [0, 4, 18, 0, 17, 36, 41, 10, 28, 22, 29, 44, 52, 67, 57, 38, 43, 63, 55, 73, 59, 79, 52, 69, 78, 90, 84, 81, 86, 96, 89, 99]

final duration： 99 opm 99 deviation rate 0.0 % time 3.02 s

j3041\_6.sm 103

final date： [0, 0, 9, 15, 10, 17, 25, 18, 12, 34, 35, 46, 34, 57, 21, 79, 74, 39, 52, 83, 88, 64, 72, 81, 52, 80, 56, 84, 98, 97, 92, 103]

final duration： 103 opm 103 deviation rate 0.0 % time 85.97 s

j3041\_7.sm 92

final date： [0, 9, 9, 0, 18, 13, 32, 28, 40, 54, 18, 58, 28, 34, 28, 50, 50, 34, 40, 39, 62, 68, 65, 77, 68, 45, 72, 78, 68, 83, 88, 92]

final duration： 92 opm 92 deviation rate 0.0 % time 7.13 s

j3041\_8.sm 88

final date： [0, 1, 0, 3, 19, 18, 29, 21, 36, 10, 34, 10, 34, 36, 58, 44, 27, 66, 37, 54, 53, 47, 68, 41, 67, 68, 77, 78, 80, 63, 72, 88]

final duration： 88 opm 88 deviation rate 0.0 % time 8.69 s

j3041\_9.sm 92

final date： [0, 0, 13, 23, 9, 31, 13, 31, 23, 27, 10, 18, 35, 38, 34, 41, 58, 40, 40, 67, 48, 78, 58, 41, 69, 71, 64, 67, 86, 87, 79, 92]

final duration： 92 opm 92 deviation rate 0.0 % time 5.33 s

j3042\_1.sm 58

final date： [0, 0, 0, 0, 9, 17, 9, 9, 10, 20, 33, 18, 10, 26, 35, 35, 28, 18, 37, 39, 27, 37, 43, 47, 49, 44, 39, 45, 55, 39, 50, 58]

final duration： 58 opm 58 deviation rate 0.0 % time 0.01 s

j3042\_10.sm 75

final date： [0, 0, 0, 11, 9, 10, 10, 17, 25, 15, 25, 25, 26, 15, 30, 26, 35, 35, 34, 40, 35, 50, 50, 59, 40, 52, 59, 36, 64, 69, 60, 75]

final duration： 75 opm 75 deviation rate 0.0 % time 0.01 s

j3042\_2.sm 50

final date： [0, 0, 0, 2, 6, 12, 24, 10, 20, 13, 20, 27, 24, 13, 10, 31, 20, 30, 23, 31, 31, 38, 26, 27, 31, 38, 27, 41, 43, 42, 40, 50]

final duration： 50 opm 50 deviation rate 0.0 % time 0.28 s

j3042\_3.sm 60

final date： [0, 1, 0, 0, 8, 10, 1, 20, 20, 10, 16, 26, 38, 22, 32, 26, 36, 10, 36, 16, 30, 45, 34, 44, 45, 49, 44, 42, 56, 49, 52, 60]

final duration： 60 opm 60 deviation rate 0.0 % time 1.16 s

j3042\_4.sm 49

8 -0.15861201286315918 49 0.0 0

final date： [0, 0, 0, 0, 22, 3, 17, 28, 12, 9, 16, 14, 14, 9, 21, 31, 34, 22, 15, 22, 26, 39, 16, 31, 31, 37, 34, 34, 43, 47, 43, 49]

final duration： 49 opm 49 deviation rate 0.0 % time 0.17 s

j3042\_5.sm 52

final date： [0, 0, 0, 0, 4, 4, 7, 5, 4, 8, 20, 5, 9, 20, 9, 17, 30, 7, 37, 12, 17, 12, 11, 26, 35, 39, 35, 42, 45, 26, 42, 52]

final duration： 52 opm 52 deviation rate 0.0 % time 0.01 s

j3042\_6.sm 66

final date： [0, 0, 0, 0, 7, 6, 13, 23, 21, 13, 29, 7, 25, 32, 35, 47, 13, 44, 35, 37, 39, 44, 49, 57, 57, 49, 59, 54, 61, 44, 63, 66]

final duration： 66 opm 66 deviation rate 0.0 % time 2.8 s

j3042\_7.sm 66

final date： [0, 0, 0, 0, 10, 6, 19, 19, 13, 19, 13, 21, 29, 38, 48, 32, 51, 38, 32, 24, 21, 25, 44, 51, 57, 42, 32, 56, 56, 57, 60, 66]

final duration： 66 opm 66 deviation rate 0.0 % time 0.01 s

j3042\_8.sm 82

final date： [0, 0, 0, 3, 13, 13, 32, 7, 19, 15, 30, 22, 22, 30, 38, 20, 38, 42, 62, 45, 38, 47, 41, 52, 46, 62, 56, 66, 61, 66, 75, 82]

final duration： 82 opm 82 deviation rate 0.0 % time 0.01 s

j3042\_9.sm 60

final date： [0, 2, 0, 0, 2, 10, 12, 14, 10, 23, 11, 36, 21, 21, 31, 29, 37, 37, 37, 31, 41, 41, 29, 46, 38, 41, 46, 48, 49, 56, 52, 60]

final duration： 60 opm 60 deviation rate 0.0 % time 1.63 s

j3043\_1.sm 55

final date： [0, 4, 0, 0, 6, 10, 4, 16, 8, 8, 18, 23, 24, 23, 3, 10, 31, 22, 29, 27, 31, 42, 35, 46, 42, 35, 40, 35, 47, 47, 53, 55]

final duration： 55 opm 55 deviation rate 0.0 % time 0.6 s

j3043\_10.sm 60

final date： [0, 0, 0, 0, 9, 6, 1, 18, 6, 30, 7, 25, 7, 18, 12, 18, 27, 12, 27, 28, 34, 42, 33, 48, 39, 43, 37, 46, 53, 48, 55, 60]

final duration： 60 opm 60 deviation rate 0.0 % time 0.01 s

j3043\_2.sm 43

final date： [0, 0, 7, 8, 10, 15, 1, 3, 6, 10, 23, 11, 19, 16, 24, 13, 39, 25, 29, 21, 16, 34, 25, 19, 33, 24, 35, 28, 41, 37, 37, 43]

final duration： 43 opm 43 deviation rate 0.0 % time 0.01 s

j3043\_3.sm 57

8 -0.156172513961792 57 0.0 0

final date： [0, 0, 0, 0, 9, 16, 5, 5, 16, 16, 14, 16, 44, 25, 16, 30, 25, 18, 36, 32, 32, 44, 26, 36, 43, 42, 44, 41, 48, 52, 52, 57]

final duration： 57 opm 57 deviation rate 0.0 % time 0.17 s

j3043\_4.sm 67

final date： [0, 0, 0, 0, 10, 10, 1, 12, 7, 17, 15, 1, 17, 25, 27, 25, 39, 11, 35, 17, 35, 42, 44, 44, 42, 51, 48, 51, 61, 61, 56, 67]

final duration： 67 opm 67 deviation rate 0.0 % time 0.01 s

j3043\_5.sm 64

final date： [0, 0, 2, 0, 3, 8, 16, 4, 18, 8, 7, 3, 10, 13, 20, 14, 20, 20, 28, 46, 40, 22, 29, 23, 39, 37, 48, 48, 52, 55, 55, 64]

final duration： 64 opm 64 deviation rate 0.0 % time 1.74 s

j3043\_6.sm 58

final date： [0, 0, 0, 0, 9, 2, 9, 4, 17, 14, 21, 2, 14, 23, 18, 12, 18, 20, 22, 30, 31, 35, 30, 38, 36, 38, 39, 45, 49, 42, 49, 58]

final duration： 58 opm 58 deviation rate 0.0 % time 1.62 s

j3043\_7.sm 52

final date： [0, 0, 0, 0, 8, 1, 1, 11, 8, 17, 5, 8, 12, 11, 13, 20, 24, 33, 17, 22, 18, 27, 27, 36, 34, 34, 41, 36, 41, 44, 43, 52]

final duration： 52 opm 52 deviation rate 0.0 % time 0.01 s

j3043\_8.sm 62

8 -0.16356158256530762 62 0.0 0

final date： [0, 0, 6, 4, 15, 9, 6, 10, 12, 14, 24, 24, 12, 37, 30, 33, 20, 32, 31, 42, 34, 39, 42, 46, 49, 52, 56, 52, 57, 52, 59, 62]

final duration： 62 opm 62 deviation rate 0.0 % time 0.18 s

j3043\_9.sm 57

final date： [0, 0, 0, 0, 10, 5, 10, 5, 19, 14, 20, 17, 19, 30, 14, 29, 20, 30, 29, 40, 46, 28, 37, 33, 30, 32, 33, 45, 47, 43, 53, 57]

final duration： 57 opm 57 deviation rate 0.0 % time 0.01 s

j3044\_1.sm 50

final date： [0, 0, 0, 0, 3, 8, 9, 12, 12, 12, 9, 9, 15, 17, 24, 7, 17, 29, 15, 24, 3, 14, 13, 19, 37, 25, 30, 19, 30, 35, 40, 50]

final duration： 50 opm 50 deviation rate 0.0 % time 0.01 s

j3044\_10.sm 63

final date： [0, 0, 0, 0, 10, 10, 14, 9, 12, 22, 12, 29, 22, 19, 22, 29, 9, 29, 30, 31, 30, 33, 31, 35, 36, 39, 45, 45, 40, 53, 45, 63]

final duration： 63 opm 63 deviation rate 0.0 % time 0.01 s

j3044\_2.sm 54

final date： [0, 0, 0, 0, 8, 10, 11, 10, 20, 2, 20, 20, 24, 30, 24, 30, 30, 11, 31, 38, 29, 36, 38, 35, 26, 36, 42, 42, 46, 52, 40, 54]

final duration： 54 opm 54 deviation rate 0.0 % time 0.01 s

j3044\_3.sm 51

final date： [0, 0, 0, 0, 9, 9, 2, 2, 2, 9, 14, 9, 12, 22, 18, 30, 24, 9, 22, 18, 30, 18, 30, 22, 28, 28, 35, 43, 40, 25, 50, 51]

final duration： 51 opm 51 deviation rate 0.0 % time 0.01 s

j3044\_4.sm 57

final date： [0, 0, 0, 0, 10, 8, 10, 20, 13, 19, 23, 10, 23, 20, 23, 23, 22, 27, 29, 28, 35, 29, 33, 40, 38, 46, 38, 45, 45, 55, 54, 57]

final duration： 57 opm 57 deviation rate 0.0 % time 0.01 s

j3044\_5.sm 55

final date： [0, 0, 0, 0, 9, 5, 9, 1, 9, 19, 27, 13, 10, 10, 17, 19, 26, 26, 27, 34, 38, 36, 34, 13, 19, 19, 23, 41, 48, 41, 44, 55]

final duration： 55 opm 55 deviation rate 0.0 % time 0.01 s

j3044\_6.sm 56

final date： [0, 0, 0, 0, 2, 8, 2, 2, 11, 11, 12, 8, 17, 22, 14, 4, 14, 17, 27, 24, 27, 33, 24, 37, 32, 42, 31, 42, 50, 50, 42, 56]

final duration： 56 opm 56 deviation rate 0.0 % time 0.01 s

j3044\_7.sm 42

final date： [0, 0, 0, 0, 8, 12, 8, 4, 15, 15, 15, 8, 10, 13, 12, 20, 16, 23, 20, 20, 30, 20, 30, 24, 28, 28, 32, 30, 40, 34, 36, 42]

final duration： 42 opm 42 deviation rate 0.0 % time 0.01 s

j3044\_8.sm 49

final date： [0, 0, 0, 0, 1, 3, 4, 13, 4, 7, 2, 14, 13, 22, 7, 22, 28, 6, 22, 12, 31, 17, 34, 28, 35, 15, 35, 40, 36, 44, 20, 49]

final duration： 49 opm 49 deviation rate 0.0 % time 0.01 s

j3044\_9.sm 64

final date： [0, 0, 0, 0, 10, 10, 18, 9, 10, 17, 18, 23, 18, 23, 27, 37, 37, 39, 40, 37, 44, 44, 23, 40, 44, 33, 40, 54, 46, 59, 54, 64]

final duration： 64 opm 64 deviation rate 0.0 % time 0.01 s

j3045\_1.sm 82

final date： [0, 4, 0, 0, 6, 25, 7, 14, 21, 7, 4, 21, 17, 23, 26, 35, 29, 24, 40, 40, 54, 49, 49, 58, 62, 68, 54, 66, 73, 73, 66, 82]

final duration： 82 opm 82 deviation rate 0.0 % time 6.72 s

j3045\_10.sm 90

final date： [0, 0, 2, 5, 36, 9, 25, 8, 27, 41, 15, 17, 46, 61, 16, 28, 62, 41, 51, 55, 65, 70, 54, 81, 76, 78, 71, 79, 82, 87, 82, 90]

final duration： 90 opm 90 deviation rate 0.0 % time 24.23 s

j3045\_2.sm 125

final date： [0, 0, 43, 0, 10, 10, 51, 18, 66, 25, 43, 33, 13, 92, 67, 59, 51, 75, 56, 83, 75, 83, 108, 100, 106, 106, 109, 119, 109, 123, 108, 125]

final duration： 125 opm 125 deviation rate 0.0 % time 0.93 s

j3045\_3.sm 92

final date： [0, 5, 0, 7, 13, 8, 18, 22, 15, 19, 22, 31, 55, 44, 51, 14, 33, 35, 62, 23, 41, 59, 50, 69, 64, 60, 73, 71, 90, 81, 86, 92]

final duration： 92 opm 92 deviation rate 0.0 % time 2.26 s

j3045\_4.sm 84

final date： [0, 0, 0, 22, 6, 48, 15, 12, 33, 17, 7, 13, 15, 23, 27, 32, 30, 51, 57, 41, 59, 64, 39, 59, 70, 68, 59, 51, 77, 74, 77, 84]

final duration： 84 opm 84 deviation rate 0.0 % time 1.88 s

j3045\_5.sm 86

final date： [0, 14, 0, 0, 10, 32, 15, 10, 14, 20, 21, 31, 46, 17, 54, 41, 32, 73, 45, 44, 49, 41, 47, 68, 60, 64, 54, 63, 77, 77, 77, 86]

final duration： 86 opm 86 deviation rate 0.0 % time 26.87 s

j3045\_6.sm 129

final date： [0, 0, 7, 17, 25, 7, 23, 30, 34, 22, 16, 44, 34, 68, 39, 75, 23, 44, 101, 61, 84, 53, 62, 61, 75, 84, 88, 98, 101, 120, 111, 129]

final duration： 129 opm 129 deviation rate 0.0 % time 19.84 s

j3045\_7.sm 101

final date： [0, 0, 19, 0, 10, 18, 36, 45, 37, 10, 28, 37, 61, 82, 54, 45, 90, 58, 76, 63, 52, 59, 63, 81, 95, 71, 76, 83, 90, 83, 99, 101]

final duration： 101 opm 101 deviation rate 0.0 % time 74.78 s

j3045\_8.sm 94

final date： [0, 23, 0, 8, 9, 33, 14, 47, 34, 35, 44, 26, 55, 37, 47, 53, 62, 68, 65, 53, 57, 70, 63, 71, 80, 81, 88, 66, 92, 91, 73, 94]

final duration： 94 opm 94 deviation rate 0.0 % time 3.91 s

j3045\_9.sm 82

final date： [0, 6, 0, 0, 6, 25, 12, 13, 34, 21, 35, 30, 1, 22, 24, 33, 40, 24, 49, 35, 33, 43, 49, 51, 57, 57, 59, 66, 75, 66, 75, 82]

final duration： 82 opm 82 deviation rate 0.0 % time 61.81 s

j3046\_1.sm 59

final date： [0, 2, 0, 0, 7, 7, 6, 22, 15, 21, 23, 12, 20, 25, 32, 35, 25, 41, 27, 22, 33, 15, 33, 41, 44, 43, 49, 50, 56, 43, 35, 59]

final duration： 59 opm 59 deviation rate 0.0 % time 2.02 s

j3046\_10.sm 55

final date： [0, 5, 0, 14, 10, 18, 16, 18, 9, 29, 16, 24, 28, 19, 33, 34, 35, 28, 40, 44, 30, 38, 47, 45, 37, 45, 49, 47, 50, 54, 51, 55]

final duration： 55 opm 55 deviation rate 0.0 % time 5.22 s

j3046\_2.sm 67

final date： [0, 0, 0, 0, 9, 9, 14, 16, 24, 8, 21, 16, 31, 31, 23, 39, 39, 36, 47, 47, 31, 50, 44, 57, 54, 56, 54, 57, 53, 60, 66, 67]

final duration： 67 opm 67 deviation rate 0.0 % time 2.21 s

j3046\_3.sm 65

final date： [0, 0, 0, 0, 5, 7, 3, 10, 2, 27, 16, 31, 15, 27, 39, 25, 16, 31, 43, 39, 42, 22, 51, 44, 36, 53, 29, 53, 63, 44, 60, 65]

final duration： 65 opm 65 deviation rate 0.0 % time 19.52 s

j3046\_4.sm 64

final date： [0, 0, 3, 0, 3, 12, 4, 6, 6, 16, 16, 21, 21, 34, 20, 30, 26, 26, 36, 30, 36, 36, 39, 41, 51, 44, 45, 45, 59, 53, 59, 64]

final duration： 64 opm 64 deviation rate 0.0 % time 1.34 s

j3046\_5.sm 57

final date： [0, 0, 0, 0, 9, 9, 12, 6, 13, 15, 9, 17, 42, 3, 13, 30, 23, 35, 21, 33, 30, 26, 37, 40, 26, 40, 44, 46, 48, 48, 48, 57]

final duration： 57 opm 57 deviation rate 0.0 % time 5.03 s

j3046\_6.sm 59

final date： [0, 0, 0, 0, 7, 5, 10, 24, 13, 10, 5, 7, 8, 17, 18, 10, 24, 29, 40, 27, 34, 26, 41, 29, 35, 42, 43, 33, 53, 50, 53, 59]

final duration： 59 opm 59 deviation rate 0.0 % time 0.49 s

j3046\_7.sm 59

final date： [0, 9, 0, 0, 4, 9, 13, 11, 22, 4, 23, 25, 17, 26, 24, 35, 30, 39, 31, 43, 45, 13, 25, 33, 46, 40, 53, 30, 53, 56, 47, 59]

final duration： 59 opm 59 deviation rate 0.0 % time 267.03 s

j3046\_8.sm 58

final date： [0, 0, 0, 0, 22, 19, 1, 8, 10, 13, 7, 34, 10, 20, 13, 22, 27, 43, 28, 27, 33, 31, 34, 42, 39, 43, 40, 42, 54, 50, 49, 58]

final duration： 58 opm 58 deviation rate 0.0 % time 0.98 s

j3046\_9.sm 49

final date： [0, 0, 0, 4, 2, 11, 2, 4, 21, 7, 11, 22, 17, 7, 8, 25, 17, 34, 26, 17, 35, 26, 34, 37, 34, 42, 37, 38, 42, 47, 43, 49]

final duration： 49 opm 49 deviation rate 0.0 % time 4.49 s

j3047\_1.sm 58

final date： [0, 0, 14, 0, 8, 8, 17, 21, 23, 17, 31, 21, 7, 33, 14, 23, 31, 37, 34, 37, 37, 40, 44, 41, 51, 48, 42, 51, 56, 48, 51, 58]

final duration： 58 opm 58 deviation rate 0.0 % time 0.01 s

j3047\_10.sm 60

final date： [0, 0, 0, 0, 4, 5, 16, 12, 5, 16, 12, 13, 16, 26, 21, 6, 27, 36, 37, 26, 32, 43, 27, 48, 48, 27, 41, 44, 51, 54, 50, 60]

final duration： 60 opm 60 deviation rate 0.0 % time 1.24 s

j3047\_2.sm 59

final date： [0, 15, 3, 0, 17, 9, 45, 16, 30, 11, 9, 13, 14, 19, 18, 23, 26, 37, 32, 37, 43, 37, 29, 38, 46, 31, 38, 47, 52, 55, 50, 59]

final duration： 59 opm 59 deviation rate 0.0 % time 0.01 s

j3047\_3.sm 55

final date： [0, 0, 0, 0, 7, 7, 13, 14, 7, 9, 13, 9, 16, 15, 13, 21, 28, 19, 19, 24, 26, 24, 21, 38, 36, 36, 27, 42, 47, 42, 46, 55]

final duration： 55 opm 55 deviation rate 0.0 % time 0.01 s

j3047\_4.sm 49

final date： [0, 0, 0, 4, 4, 4, 7, 10, 10, 9, 10, 11, 28, 12, 34, 15, 5, 17, 19, 19, 19, 17, 21, 31, 21, 33, 27, 36, 42, 43, 42, 49]

final duration： 49 opm 49 deviation rate 0.0 % time 0.46 s

j3047\_5.sm 47

8 -0.12865424156188965 48 2.127659574468085 0

16 -0.26429009437561035 47 0.0 0

final date： [0, 0, 0, 0, 7, 9, 14, 12, 11, 14, 11, 15, 22, 7, 7, 15, 15, 25, 26, 24, 30, 35, 36, 24, 35, 35, 24, 36, 26, 43, 45, 47]

final duration： 47 opm 47 deviation rate 0.0 % time 0.28 s

j3047\_6.sm 53

final date： [0, 0, 0, 14, 5, 4, 5, 11, 15, 11, 14, 8, 12, 15, 15, 25, 24, 24, 35, 42, 28, 37, 38, 18, 33, 28, 34, 45, 44, 47, 43, 53]

final duration： 53 opm 53 deviation rate 0.0 % time 2.19 s

j3047\_7.sm 66

final date： [0, 0, 0, 0, 12, 5, 5, 7, 5, 11, 12, 9, 20, 16, 16, 14, 23, 11, 32, 34, 30, 46, 30, 34, 39, 40, 40, 49, 40, 56, 57, 66]

final duration： 66 opm 66 deviation rate 0.0 % time 0.01 s

j3047\_8.sm 48

final date： [0, 0, 0, 0, 1, 1, 4, 12, 10, 4, 4, 7, 10, 12, 12, 17, 19, 19, 35, 26, 21, 29, 26, 19, 29, 36, 34, 36, 37, 39, 46, 48]

final duration： 48 opm 48 deviation rate 0.0 % time 0.01 s

j3047\_9.sm 65

final date： [0, 0, 0, 0, 9, 10, 19, 10, 4, 9, 10, 16, 27, 23, 31, 19, 19, 28, 29, 35, 44, 41, 19, 44, 33, 52, 54, 54, 46, 60, 59, 65]

final duration： 65 opm 65 deviation rate 0.0 % time 0.01 s

j3048\_1.sm 63

final date： [0, 0, 0, 0, 10, 5, 5, 10, 9, 13, 18, 18, 20, 26, 9, 5, 17, 24, 36, 26, 36, 17, 46, 36, 19, 47, 45, 51, 9, 59, 59, 63]

final duration： 63 opm 63 deviation rate 0.0 % time 0.01 s

j3048\_10.sm 54

final date： [0, 0, 0, 0, 7, 13, 10, 21, 13, 13, 14, 20, 26, 26, 11, 30, 31, 29, 21, 21, 11, 27, 35, 37, 37, 37, 35, 37, 39, 47, 46, 54]

final duration： 54 opm 54 deviation rate 0.0 % time 0.01 s

j3048\_2.sm 54

final date： [0, 0, 0, 0, 6, 9, 1, 9, 2, 9, 11, 16, 6, 13, 16, 16, 20, 6, 20, 25, 25, 20, 26, 26, 26, 34, 41, 43, 41, 47, 13, 54]

final duration： 54 opm 54 deviation rate 0.0 % time 0.01 s

j3048\_3.sm 50

final date： [0, 0, 0, 0, 4, 7, 14, 8, 8, 8, 14, 9, 14, 4, 13, 22, 23, 13, 23, 23, 29, 17, 23, 23, 26, 31, 23, 34, 41, 27, 41, 50]

final duration： 50 opm 50 deviation rate 0.0 % time 0.01 s

j3048\_4.sm 57

final date： [0, 0, 0, 0, 8, 5, 8, 10, 10, 16, 16, 12, 21, 2, 21, 20, 16, 11, 20, 27, 30, 30, 20, 40, 30, 27, 40, 40, 49, 41, 49, 57]

final duration： 57 opm 57 deviation rate 0.0 % time 0.01 s

j3048\_5.sm 58

final date： [0, 0, 0, 0, 9, 10, 10, 19, 13, 23, 19, 10, 29, 19, 13, 23, 23, 29, 28, 28, 29, 38, 34, 39, 28, 39, 33, 33, 48, 47, 38, 58]

final duration： 58 opm 58 deviation rate 0.0 % time 0.01 s

j3048\_6.sm 58

final date： [0, 0, 0, 0, 5, 6, 5, 10, 18, 9, 10, 14, 17, 17, 5, 27, 18, 14, 27, 37, 47, 18, 23, 23, 22, 32, 31, 47, 31, 42, 48, 58]

final duration： 58 opm 58 deviation rate 0.0 % time 0.01 s

j3048\_7.sm 55

final date： [0, 0, 0, 0, 6, 12, 16, 6, 1, 10, 12, 24, 13, 30, 8, 16, 18, 24, 16, 30, 35, 35, 20, 38, 36, 45, 45, 30, 48, 45, 53, 55]

final duration： 55 opm 55 deviation rate 0.0 % time 0.01 s

j3048\_8.sm 44

final date： [0, 0, 0, 0, 3, 5, 11, 12, 9, 11, 11, 9, 17, 20, 16, 19, 26, 26, 9, 19, 35, 19, 25, 23, 32, 36, 36, 34, 36, 42, 42, 44]

final duration： 44 opm 44 deviation rate 0.0 % time 0.01 s

j3048\_9.sm 59

final date： [0, 0, 0, 0, 6, 6, 5, 13, 15, 5, 5, 16, 22, 22, 22, 18, 17, 31, 18, 28, 28, 37, 37, 40, 40, 46, 22, 30, 49, 49, 49, 59]

final duration： 59 opm 59 deviation rate 0.0 % time 0.01 s

j304\_1.sm 49

final date： [0, 0, 0, 0, 7, 4, 4, 6, 4, 7, 8, 6, 17, 6, 20, 9, 23, 17, 13, 23, 15, 7, 18, 17, 28, 36, 28, 33, 37, 18, 41, 49]

final duration： 49 opm 49 deviation rate 0.0 % time 0.01 s

j304\_10.sm 48

final date： [0, 0, 0, 0, 9, 3, 2, 3, 11, 6, 15, 22, 11, 19, 32, 9, 2, 4, 11, 19, 15, 8, 17, 26, 20, 9, 29, 40, 29, 41, 32, 48]

final duration： 48 opm 48 deviation rate 0.0 % time 0.01 s

j304\_2.sm 60

final date： [0, 0, 0, 0, 5, 8, 5, 8, 13, 8, 5, 6, 13, 21, 6, 28, 8, 28, 20, 34, 37, 47, 13, 21, 29, 47, 36, 41, 52, 51, 34, 60]

final duration： 60 opm 60 deviation rate 0.0 % time 0.01 s

j304\_3.sm 47

final date： [0, 0, 0, 0, 6, 13, 6, 8, 13, 6, 10, 17, 13, 19, 15, 21, 21, 25, 9, 18, 10, 25, 19, 23, 13, 25, 28, 32, 15, 28, 41, 47]

final duration： 47 opm 47 deviation rate 0.0 % time 0.01 s

j304\_4.sm 57

final date： [0, 0, 0, 0, 1, 1, 1, 5, 4, 8, 4, 12, 6, 14, 12, 6, 18, 15, 7, 8, 17, 16, 24, 21, 30, 40, 25, 40, 41, 49, 41, 57]

final duration： 57 opm 57 deviation rate 0.0 % time 0.01 s

j304\_5.sm 59

final date： [0, 0, 0, 0, 10, 4, 10, 19, 6, 9, 23, 4, 23, 19, 9, 25, 19, 27, 17, 25, 35, 6, 25, 28, 35, 35, 41, 45, 53, 21, 42, 59]

final duration： 59 opm 59 deviation rate 0.0 % time 0.01 s

j304\_6.sm 45

final date： [0, 0, 0, 0, 9, 5, 9, 19, 8, 29, 18, 8, 9, 22, 5, 23, 5, 31, 33, 6, 34, 34, 19, 34, 23, 18, 36, 34, 44, 35, 39, 45]

final duration： 45 opm 45 deviation rate 0.0 % time 0.01 s

j304\_7.sm 56

final date： [0, 0, 0, 0, 3, 4, 3, 12, 3, 18, 5, 24, 13, 18, 13, 20, 16, 28, 4, 5, 26, 29, 20, 38, 45, 13, 21, 25, 29, 49, 32, 56]

final duration： 56 opm 56 deviation rate 0.0 % time 0.01 s

j304\_8.sm 55

final date： [0, 0, 0, 0, 8, 6, 9, 15, 9, 8, 11, 10, 15, 25, 6, 11, 11, 17, 26, 10, 34, 20, 18, 37, 26, 25, 34, 39, 46, 28, 39, 55]

final duration： 55 opm 55 deviation rate 0.0 % time 0.01 s

j304\_9.sm 38

final date： [0, 0, 0, 0, 4, 4, 10, 4, 8, 8, 12, 8, 12, 12, 8, 6, 20, 6, 13, 16, 7, 29, 10, 6, 19, 19, 22, 21, 24, 28, 35, 38]

final duration： 38 opm 38 deviation rate 0.0 % time 0.01 s

j305\_1.sm 53

final date： [0, 5, 1, 0, 5, 1, 8, 5, 28, 15, 6, 22, 21, 29, 32, 6, 35, 38, 16, 33, 19, 21, 24, 35, 44, 38, 43, 40, 47, 38, 47, 53]

final duration： 53 opm 53 deviation rate 0.0 % time 3.48 s

j305\_10.sm 70

final date： [0, 0, 0, 0, 3, 18, 27, 27, 30, 13, 39, 27, 46, 4, 46, 14, 32, 33, 50, 30, 18, 54, 13, 50, 54, 13, 46, 42, 63, 56, 56, 70]

final duration： 70 opm 70 deviation rate 0.0 % time 1.09 s

j305\_2.sm 82

final date： [0, 15, 0, 5, 30, 42, 24, 5, 14, 22, 24, 42, 27, 40, 28, 38, 42, 29, 38, 47, 14, 49, 61, 57, 47, 64, 53, 40, 74, 57, 70, 82]

final duration： 82 opm 82 deviation rate 0.0 % time 84.64 s

j305\_3.sm 76

final date： [0, 6, 0, 0, 6, 4, 14, 25, 25, 16, 24, 33, 24, 46, 16, 25, 42, 4, 42, 33, 47, 39, 47, 51, 51, 33, 42, 58, 50, 53, 67, 76]

final duration： 76 opm 76 deviation rate 0.0 % time 4.42 s

j305\_4.sm 63

final date： [0, 0, 0, 6, 35, 19, 10, 29, 14, 16, 25, 20, 27, 30, 34, 39, 25, 48, 30, 36, 43, 53, 37, 48, 47, 53, 49, 43, 58, 55, 56, 63]

final duration： 63 opm 63 deviation rate 0.0 % time 1.85 s

j305\_5.sm 76

final date： [0, 0, 0, 0, 13, 4, 4, 23, 23, 13, 27, 27, 39, 56, 27, 27, 27, 40, 34, 28, 34, 9, 40, 46, 56, 46, 62, 69, 60, 75, 46, 76]

final duration： 76 opm 76 deviation rate 0.0 % time 3.45 s

j305\_6.sm 64

final date： [0, 9, 0, 0, 8, 10, 20, 17, 24, 8, 10, 20, 9, 32, 24, 9, 28, 18, 24, 28, 18, 35, 48, 35, 32, 34, 43, 44, 56, 54, 54, 64]

final duration： 64 opm 64 deviation rate 0.0 % time 34.35 s

j305\_7.sm 76

final date： [0, 10, 0, 0, 19, 49, 22, 6, 24, 36, 32, 18, 32, 43, 10, 30, 36, 36, 61, 39, 55, 22, 55, 18, 53, 54, 54, 53, 66, 61, 66, 76]

final duration： 76 opm 76 deviation rate 0.0 % time 3.65 s

j305\_8.sm 67

final date： [0, 14, 0, 0, 1, 9, 27, 1, 44, 8, 18, 13, 17, 9, 27, 35, 23, 35, 25, 44, 36, 51, 54, 51, 8, 35, 36, 36, 64, 64, 55, 67]

final duration： 67 opm 67 deviation rate 0.0 % time 1.31 s

j305\_9.sm 49

final date： [0, 0, 0, 0, 4, 11, 11, 14, 1, 24, 26, 10, 24, 4, 10, 16, 38, 28, 33, 23, 26, 11, 11, 34, 17, 36, 28, 44, 38, 26, 47, 49]

final duration： 49 opm 49 deviation rate 0.0 % time 133.86 s

j306\_1.sm 59

8 -0.1964728832244873 60 1.694915254237288 0

16 -0.4009242057800293 59 0.0 0

final date： [0, 0, 1, 7, 15, 10, 11, 24, 26, 23, 30, 42, 25, 28, 18, 30, 26, 33, 40, 39, 50, 43, 45, 36, 29, 26, 36, 49, 49, 54, 56, 59]

final duration： 59 opm 59 deviation rate 0.0 % time 0.43 s

j306\_10.sm 61

final date： [0, 0, 5, 0, 5, 10, 4, 16, 18, 34, 8, 18, 11, 12, 15, 23, 25, 24, 37, 48, 34, 35, 45, 30, 25, 32, 42, 42, 58, 52, 60, 61]

final duration： 61 opm 61 deviation rate 0.0 % time 0.72 s

j306\_2.sm 51

final date： [0, 0, 13, 0, 1, 4, 19, 4, 13, 13, 19, 32, 21, 7, 23, 13, 28, 29, 15, 15, 33, 24, 28, 23, 32, 39, 39, 39, 41, 39, 49, 51]

final duration： 51 opm 51 deviation rate 0.0 % time 10.27 s

j306\_3.sm 48

final date： [0, 2, 0, 0, 6, 3, 11, 28, 14, 14, 22, 18, 11, 15, 21, 32, 22, 17, 18, 38, 19, 31, 23, 44, 41, 25, 28, 39, 42, 44, 45, 48]

final duration： 48 opm 48 deviation rate 0.0 % time 0.62 s

j306\_4.sm 42

final date： [0, 0, 0, 5, 5, 1, 1, 12, 14, 11, 5, 19, 24, 20, 14, 19, 19, 26, 27, 20, 5, 26, 27, 34, 29, 34, 34, 34, 36, 35, 37, 42]

final duration： 42 opm 42 deviation rate 0.0 % time 2.76 s

j306\_5.sm 67

final date： [0, 0, 0, 9, 9, 13, 19, 13, 1, 33, 1, 13, 22, 23, 13, 15, 40, 22, 40, 9, 31, 39, 45, 26, 45, 53, 48, 48, 66, 58, 58, 67]

final duration： 67 opm 67 deviation rate 0.0 % time 3.3 s

j306\_6.sm 37

final date： [0, 0, 0, 0, 1, 8, 12, 8, 4, 15, 5, 13, 1, 12, 15, 12, 2, 22, 19, 2, 4, 8, 15, 23, 19, 22, 23, 28, 25, 34, 30, 37]

final duration： 37 opm 37 deviation rate 0.0 % time 0.01 s

j306\_7.sm 46

8 -0.20345258712768555 46 0.0 0

final date： [0, 11, 0, 0, 7, 7, 20, 8, 11, 11, 31, 11, 20, 8, 13, 13, 30, 26, 19, 26, 22, 31, 31, 31, 37, 35, 37, 19, 42, 38, 42, 46]

final duration： 46 opm 46 deviation rate 0.0 % time 0.23 s

j306\_8.sm 39

final date： [0, 0, 0, 0, 5, 7, 12, 12, 13, 5, 26, 16, 2, 7, 7, 23, 17, 14, 12, 22, 26, 16, 23, 23, 26, 22, 31, 31, 37, 33, 37, 39]

final duration： 39 opm 39 deviation rate 0.0 % time 0.94 s

j306\_9.sm 51

final date： [0, 0, 0, 0, 9, 10, 6, 10, 6, 20, 17, 31, 17, 20, 27, 13, 27, 13, 19, 9, 21, 17, 34, 35, 10, 34, 38, 35, 43, 39, 35, 51]

final duration： 51 opm 51 deviation rate 0.0 % time 0.01 s

j307\_1.sm 55

final date： [0, 0, 0, 0, 8, 6, 12, 8, 8, 16, 10, 13, 20, 12, 13, 26, 2, 26, 22, 16, 10, 11, 25, 29, 22, 35, 35, 15, 27, 28, 45, 55]

final duration： 55 opm 55 deviation rate 0.0 % time 0.02 s

j307\_10.sm 49

final date： [0, 0, 0, 0, 4, 10, 15, 26, 15, 17, 10, 10, 20, 10, 18, 15, 19, 30, 18, 26, 27, 30, 26, 35, 27, 34, 42, 45, 38, 47, 20, 49]

final duration： 49 opm 49 deviation rate 0.0 % time 0.65 s

j307\_2.sm 42

final date： [0, 0, 0, 0, 7, 14, 8, 14, 7, 3, 7, 17, 16, 7, 20, 17, 3, 17, 16, 17, 17, 23, 19, 27, 31, 26, 10, 23, 29, 26, 41, 42]

final duration： 42 opm 42 deviation rate 0.0 % time 0.01 s

j307\_3.sm 42

final date： [0, 0, 4, 0, 4, 4, 4, 9, 14, 11, 14, 13, 14, 20, 28, 16, 24, 20, 26, 12, 30, 32, 28, 24, 26, 30, 30, 35, 36, 35, 36, 42]

final duration： 42 opm 42 deviation rate 0.0 % time 0.01 s

j307\_4.sm 44

8 -0.15812110900878906 44 0.0 0

final date： [0, 0, 0, 0, 5, 9, 11, 11, 7, 18, 7, 14, 14, 14, 17, 18, 27, 11, 24, 29, 21, 26, 23, 28, 23, 26, 27, 31, 37, 31, 37, 44]

final duration： 44 opm 44 deviation rate 0.0 % time 0.18 s

j307\_5.sm 44

final date： [0, 0, 0, 0, 1, 9, 1, 28, 9, 1, 17, 3, 13, 9, 19, 13, 3, 16, 18, 21, 13, 28, 18, 9, 26, 27, 26, 33, 33, 35, 39, 44]

final duration： 44 opm 44 deviation rate 0.0 % time 11.32 s

j307\_6.sm 35

final date： [0, 0, 0, 0, 5, 3, 8, 8, 10, 1, 10, 6, 11, 1, 8, 6, 11, 6, 13, 10, 10, 10, 18, 13, 13, 13, 18, 23, 20, 28, 21, 35]

final duration： 35 opm 35 deviation rate 0.0 % time 0.01 s

j307\_7.sm 50

final date： [0, 0, 0, 0, 1, 4, 14, 1, 5, 14, 5, 22, 31, 15, 8, 24, 34, 32, 38, 24, 2, 15, 19, 34, 35, 25, 39, 34, 38, 41, 46, 50]

final duration： 50 opm 50 deviation rate 0.0 % time 0.01 s

j307\_8.sm 44

final date： [0, 0, 0, 0, 8, 3, 7, 14, 3, 14, 22, 8, 19, 7, 3, 31, 24, 35, 19, 15, 31, 32, 38, 27, 7, 33, 7, 24, 35, 39, 42, 44]

final duration： 44 opm 44 deviation rate 0.0 % time 0.01 s

j307\_9.sm 60

final date： [0, 0, 0, 0, 9, 9, 2, 9, 13, 14, 12, 10, 18, 32, 11, 24, 27, 2, 40, 18, 13, 21, 22, 24, 24, 18, 46, 18, 21, 37, 56, 60]

final duration： 60 opm 60 deviation rate 0.0 % time 0.52 s

j308\_1.sm 44

final date： [0, 0, 0, 0, 7, 7, 6, 9, 9, 11, 8, 9, 9, 10, 8, 16, 9, 7, 10, 11, 16, 16, 18, 16, 25, 18, 23, 19, 27, 25, 34, 44]

final duration： 44 opm 44 deviation rate 0.0 % time 0.01 s

j308\_10.sm 67

final date： [0, 0, 0, 0, 2, 9, 9, 7, 16, 22, 29, 36, 16, 16, 9, 29, 39, 25, 36, 22, 40, 29, 35, 39, 45, 42, 41, 51, 43, 22, 60, 67]

final duration： 67 opm 67 deviation rate 0.0 % time 0.01 s

j308\_2.sm 51

final date： [0, 0, 0, 0, 6, 9, 17, 6, 5, 13, 5, 15, 13, 14, 14, 21, 21, 23, 19, 5, 23, 19, 13, 30, 14, 36, 44, 30, 23, 50, 35, 51]

final duration： 51 opm 51 deviation rate 0.0 % time 0.01 s

j308\_3.sm 53

final date： [0, 0, 0, 0, 9, 16, 5, 5, 9, 4, 17, 14, 4, 17, 23, 14, 17, 14, 9, 20, 19, 29, 35, 14, 27, 29, 42, 20, 45, 36, 23, 53]

final duration： 53 opm 53 deviation rate 0.0 % time 0.01 s

j308\_4.sm 48

final date： [0, 0, 0, 0, 2, 6, 2, 10, 12, 8, 5, 12, 5, 15, 10, 2, 14, 22, 19, 12, 6, 14, 12, 22, 26, 29, 15, 36, 38, 19, 44, 48]

final duration： 48 opm 48 deviation rate 0.0 % time 0.01 s

j308\_5.sm 58

final date： [0, 0, 0, 0, 3, 1, 5, 1, 9, 15, 5, 6, 3, 5, 9, 13, 18, 26, 26, 11, 1, 30, 17, 15, 30, 34, 43, 23, 32, 17, 52, 58]

final duration： 58 opm 58 deviation rate 0.0 % time 0.01 s

j308\_6.sm 47

final date： [0, 0, 0, 0, 4, 1, 4, 5, 6, 11, 11, 19, 19, 1, 13, 4, 13, 13, 27, 19, 10, 27, 23, 29, 30, 34, 5, 15, 25, 21, 44, 47]

final duration： 47 opm 47 deviation rate 0.0 % time 0.01 s

j308\_7.sm 41

final date： [0, 0, 0, 0, 7, 4, 12, 4, 4, 7, 4, 10, 18, 13, 6, 21, 14, 4, 18, 12, 12, 11, 14, 18, 22, 23, 19, 29, 26, 17, 31, 41]

final duration： 41 opm 41 deviation rate 0.0 % time 0.01 s

j308\_8.sm 51

final date： [0, 0, 0, 0, 3, 3, 4, 13, 9, 13, 3, 18, 18, 9, 13, 25, 32, 25, 18, 4, 19, 30, 10, 18, 21, 29, 36, 36, 40, 46, 30, 51]

final duration： 51 opm 51 deviation rate 0.0 % time 0.01 s

j308\_9.sm 39

final date： [0, 0, 0, 0, 6, 4, 1, 4, 14, 11, 11, 1, 5, 6, 6, 14, 10, 14, 20, 15, 20, 10, 23, 1, 14, 15, 23, 30, 23, 21, 31, 39]

final duration： 39 opm 39 deviation rate 0.0 % time 0.01 s

j309\_1.sm 83

final date： [0, 10, 0, 0, 32, 45, 8, 26, 10, 20, 6, 20, 53, 15, 26, 32, 42, 26, 54, 38, 58, 67, 47, 16, 57, 37, 62, 26, 75, 75, 67, 83]

final duration： 83 opm 83 deviation rate 0.0 % time 1.3 s

j309\_10.sm 88

final date： [0, 0, 0, 7, 10, 16, 23, 30, 9, 23, 42, 42, 23, 51, 16, 51, 65, 59, 77, 59, 33, 69, 39, 59, 77, 48, 69, 65, 78, 80, 86, 88]

final duration： 88 opm 88 deviation rate 0.0 % time 10.74 s

j309\_2.sm 92

final date： [0, 57, 0, 7, 14, 18, 18, 7, 49, 55, 7, 19, 23, 37, 43, 29, 64, 16, 75, 57, 27, 74, 66, 57, 84, 83, 63, 23, 88, 49, 67, 92]

final duration： 92 opm 92 deviation rate 0.0 % time 13.92 s

j309\_3.sm 68

final date： [0, 8, 0, 42, 21, 18, 25, 50, 26, 8, 36, 12, 32, 12, 21, 21, 53, 60, 36, 29, 31, 52, 32, 46, 25, 39, 54, 55, 62, 60, 62, 68]

final duration： 68 opm 68 deviation rate 0.0 % time 89.16 s

j309\_4.sm 71

final date： [0, 0, 0, 4, 9, 4, 15, 10, 19, 48, 36, 24, 15, 41, 57, 24, 52, 62, 25, 31, 25, 61, 27, 63, 31, 38, 48, 29, 24, 70, 63, 71]

final duration： 71 opm 71 deviation rate 0.0 % time 85.88 s

j309\_5.sm 70

final date： [0, 0, 0, 9, 10, 17, 10, 17, 27, 9, 25, 47, 17, 24, 25, 49, 39, 27, 20, 27, 39, 49, 36, 61, 39, 65, 55, 61, 66, 55, 68, 70]

final duration： 70 opm 70 deviation rate 0.0 % time 1.57 s

j309\_6.sm 59

final date： [0, 0, 1, 10, 16, 17, 1, 24, 34, 49, 19, 52, 11, 1, 19, 34, 11, 20, 42, 26, 24, 26, 34, 56, 26, 34, 42, 49, 58, 52, 51, 59]

final duration： 59 opm 59 deviation rate 0.0 % time 7.32 s

j309\_7.sm 63

final date： [0, 0, 12, 4, 4, 16, 23, 41, 4, 29, 26, 31, 16, 23, 12, 45, 27, 41, 48, 47, 33, 47, 40, 13, 55, 56, 45, 46, 52, 55, 58, 63]

final duration： 63 opm 63 deviation rate 0.0 % time 33.52 s

j309\_8.sm 91

final date： [0, 0, 18, 0, 10, 28, 28, 46, 13, 44, 13, 47, 38, 6, 17, 47, 55, 38, 64, 57, 53, 85, 75, 10, 75, 65, 81, 28, 86, 87, 86, 91]

final duration： 91 opm 91 deviation rate 0.0 % time 1092.25 s

j309\_9.sm 63

final date： [0, 7, 12, 0, 26, 12, 7, 29, 16, 22, 16, 32, 32, 40, 34, 19, 32, 29, 37, 23, 43, 42, 36, 37, 56, 49, 58, 55, 59, 47, 59, 63]

final duration： 63 opm 63 deviation rate 0.0 % time 14.02 s