

BOX	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
LO	0	13	26	39	52	65	78	91	104	117	130	143	156	169	182	195	208	221	234	247	260
HI	12	25	38	51	64	77	90	103	116	129	142	155	168	181	194	207	220	233	246	259	272

HI Even + LO Odd Next
diagonal + 1 up

diagonal SW to NE

makes BOX HI even + BOX LO odd next = Future BOX HI

even box HI + odd next box LO = future box HI

BOX	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
LO	0	13	26	39	52	65	78	91	104	117	130	143	156	169	182	195	208	221	234	247	260
HI	12	25	38	51	64	77	90	103	116	129	142	155	168	181	194	207	220	233	246	259	272

HI Odd + HO Even Next
diagonal + 1 down

diagonal SW to NE

makes BOX HI odd + BOX LO even = Future BOX next odd

odd box HI + even next box LO = future box HI

BOX	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
LO	0	13	26	39	52	65	78	91	104	117	130	143	156	169	182	195	208	221	234	247	260
HI	12	25	38	51	64	77	90	103	116	129	142	155	168	181	194	207	220	233	246	259	272

LO Even + HI Even Current
stacked Even box Even data

N to S

makes BOX LO + BOX HI = Future BOX

BOX	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
LO	0	13	26	39	52	65	78	91	104	117	130	143	156	169	182	195	208	221	234	247	260
HI	12	25	38	51	64	77	90	103	116	129	142	155	168	181	194	207	220	233	246	259	272

LO Odd + HI Odd

N to S

stacked Odd box Odd data makes BOX LO + BOX HI = Future BOX

BOX	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
LO	0	13	26	39	52	65	78	91	104	117	130	143	156	169	182	195	208	221	234	247	260
HI	12	25	38	51	64	77	90	103	116	129	142	155	168	181	194	207	220	233	246	259	272

HI Even + LO (Even +2)

diagonal Even boxes Even data

SW to NE

makes BOX LO + BOX HI = Future BOX

E & O DI?HI	12	25	38	51	64	77	90	103	116	129	142	155	168	181	194	207	220	233	246	259	272
O & E DI?HI	12	25	38	51	64	77	90	103	116	129	142	155	168	181	194	207	220	233	246	259	272
E & E ST?HI	12	25	38	51	64	77	90	103	116	129	142	155	168	181	194	207	220	233	246	259	272
O & O ST?HI	12	25	38	51	64	77	90	103	116	129	142	155	168	181	194	207	220	233	246	259	272
E & E DI?HI	12	25	38	51	64	77	90	103	116	129	142	155	168	181	194	207	220	233	246	259	272

Diff = 13

1	E & O I?HI	12	25	38	51	64	77	90	103	116	129	142	155	168	181	194	207	220	233	246	259	272
2	E & E I?HI	12	25	38	51	64	77	90	103	116	129	142	155	168	181	194	207	220	233	246	259	272
3	O & O S?HI	12	25	38	51	64	77	90	103	116	129	142	155	168	181	194	207	220	233	246	259	272
4	O & E I?HI	12	25	38	51	64	77	90	103	116	129	142	155	168	181	194	207	220	233	246	259	272
5	E & E S?HI	12	25	38	51	64	77	90	103	116	129	142	155	168	181	194	207	220	233	246	259	272