

I

Detector	Event 1	Event 2	Event 3	Event 4	Event 5
A	0	0	0	0	0
B	0	0	1	0	0
C	1	0	0	0	0
D	0	0	0	0	0
E	0	0	1	0	0
F	0	0	0	0	1
G	0	0	0	0	0
H	0	0	0	0	0
I	0	0	0	0	0
J	0	1	0	0	0
K	0	0	0	0	0
L	0	0	0	0	0
M	0	0	0	0	0
N	0	1	0	0	0
O	0	0	0	1	0
P	0	0	0	0	0
Q	1	0	0	0	0
R	0	0	0	1	0
S	0	0	0	0	0
T	0	0	0	0	0
U	0	0	0	0	0
V	0	1	0	0	0
W	0	0	0	0	1
X	0	0	0	0	0
Y	0	0	0	0	0
Z	0	0	0	0	1

# IV

Detector	Event 1	Event 2	Event 3	Event 4	Event 5
A	0	0	0	1	0
B	0	0	1	0	0
C	1	0	0	0	0
D	0	0	0	0	0
E	0	1	0	0	0
F	0	0	0	1	0
G	0	0	0	0	0
H	0	0	0	0	0
I	0	0	0	0	0
J	0	0	0	0	0
K	0	0	0	0	0
L	0	0	0	0	0
M	0	0	0	0	0
N	0	0	0	0	1
O	0	0	0	0	0
P	1	1	0	0	0
Q	0	0	0	0	0
R	0	0	1	0	0
S	0	0	0	0	1
T	0	0	0	0	0
U	0	0	0	0	0
V	0	0	0	0	0
W	0	0	0	0	0
X	0	0	0	0	0
Y	0	0	0	0	0
Z	0	0	0	0	0

# IX

Detector	Event 1	Event 2	Event 3	Event 4	Event 5
A	0	0	0	1	0
B	1	0	0	0	0
C	0	0	0	0	1
D	0	0	0	0	0
E	0	1	0	0	0
F	0	0	0	1	0
G	0	0	0	0	0
H	0	0	0	0	0
I	0	0	0	0	0
J	0	0	0	0	0
K	0	0	0	0	0
L	0	0	0	0	0
M	0	0	0	0	0
N	0	0	1	0	0
O	0	0	0	0	1
P	0	0	0	0	0
Q	0	1	0	0	0
R	1	0	0	0	0
S	0	0	1	0	0
T	0	0	0	0	0
U	0	0	0	0	0
V	0	0	0	0	0
W	0	0	0	0	0
X	0	0	0	0	0
Y	0	0	0	0	0
Z	0	0	0	0	0

II

Detector	Event 1	Event 2	Event 3	Event 4	Event 5
A	0	0	0	0	0
B	0	0	0	0	1
C	0	0	1	0	0
D	0	1	0	0	0
E	0	0	0	0	1
F	0	0	0	1	0
G	0	0	0	0	0
H	0	0	0	0	0
I	0	0	0	0	0
J	0	0	0	0	0
K	0	0	0	0	0
L	0	0	0	1	0
M	0	0	0	0	0
N	0	0	0	0	0
O	1	0	0	0	0
P	0	1	0	0	0
Q	0	0	1	0	0
R	1	0	0	0	0
S	0	0	0	0	0
T	0	0	0	0	0
U	0	0	0	0	0
V	0	0	0	0	0
W	0	0	0	0	0
X	0	0	0	0	0
Y	0	0	0	1	0
Z	0	0	0	0	0

# V

Detector	Event 1	Event 2	Event 3	Event 4	Event 5
A	0	0	1	0	0
B	0	1	0	0	0
C	0	0	0	0	0
D	1	0	0	0	0
E	0	0	0	1	0
F	0	0	1	0	0
G	0	0	0	0	0
H	0	0	0	0	0
I	0	0	0	0	0
J	0	0	0	0	0
K	0	0	0	0	0
L	0	0	0	0	0
M	0	0	0	0	0
N	0	0	0	0	0
O	0	0	0	0	1
P	0	1	0	1	0
Q	0	0	0	0	0
R	1	0	0	0	1
S	0	0	0	0	0
T	0	0	0	0	0
U	0	0	0	0	0
V	0	0	0	0	0
W	1	0	0	0	0
X	0	0	0	0	0
Y	0	0	0	0	0
Z	0	0	0	0	0

**X**

Detector	Event 1	Event 2	Event 3	Event 4	Event 5
A	0	0	0	0	1
B	0	0	0	1	0
C	0	0	0	0	0
D	0	0	1	0	0
E	0	1	0	0	0
F	0	0	0	0	1
G	0	0	0	0	0
H	0	0	0	0	0
I	0	0	0	0	0
J	0	0	0	0	0
K	0	0	0	0	0
L	0	0	0	0	0
M	0	0	0	0	0
N	1	0	0	0	0
O	0	0	0	1	0
P	0	0	1	0	0
Q	0	0	1	0	0
R	0	1	0	0	0
S	1	0	0	0	0
T	0	0	0	0	0
U	0	0	0	0	0
V	0	0	0	0	0
W	0	0	0	0	0
X	0	0	0	0	0
Y	0	0	0	0	0
Z	0	0	0	0	0

# III

Detector	Event 1	Event 2	Event 3	Event 4	Event 5
A	1	0	0	0	0
B	0	0	1	0	0
C	0	0	0	0	1
D	0	1	0	0	0
E	0	0	0	0	0
F	1	0	0	0	0
G	0	0	0	0	0
H	0	0	0	0	0
I	0	0	0	0	0
J	0	0	0	0	0
K	0	0	0	0	0
L	0	0	0	0	0
M	0	0	0	0	0
N	0	0	0	1	0
O	0	0	0	0	0
P	0	1	0	0	0
Q	0	0	0	0	1
R	0	0	1	0	0
S	0	0	0	1	0
T	0	0	0	0	0
U	0	0	0	0	0
V	0	0	0	0	0
W	0	0	0	0	0
X	0	0	0	0	0
Y	0	0	0	0	0
Z	0	0	0	0	0

# VI

Detector	Event 1	Event 2	Event 3	Event 4	Event 5
A	1	0	0	0	0
B	0	1	0	0	0
C	0	0	0	0	0
D	0	0	0	1	0
E	0	0	0	0	1
F	1	0	0	0	0
G	0	0	0	0	0
H	0	0	0	0	0
I	0	0	0	0	0
J	0	0	0	0	0
K	0	0	0	0	0
L	0	0	0	0	0
M	0	0	0	0	0
N	0	0	1	0	0
O	0	0	0	0	1
P	0	0	0	0	0
Q	0	1	0	1	0
R	0	0	0	0	0
S	0	0	1	0	0
T	0	0	0	0	0
U	0	0	0	0	0
V	0	0	0	0	0
W	0	0	0	0	0
X	0	0	0	0	0
Y	0	0	0	0	0
Z	0	0	0	0	0