

NE	recieveStatus
NE	sendStatus
sendActiveBit0	finishedReading
sendActiveBit1	hasFinishedReading
recieveActiveBit0	recieveActiveBit1
NE	NE
-	-
sendBullet	recieveBullet
R0	R1
NE	R2
NE	R3
R4	R5
R6	R7
R8	R9
NE	NE
S0	S1
S2	S3
S4	S5
S6	S7
S8	S9

PLOCA A/

PLAYER_1

sendStatus	recieveActiveBit0
recieveStatus	recieveActiveBit1
hasFinishedReading	-
finishedReading	
sendActiveBit0	sendActiveBit1
NE	NE
recieveBullet	sendBullet
S0	S1
S2	S3
S4	NE
S5	NE
S6	S7
S8	S9
R0	R1
NE	NE
R2	R3
R4	R5
R6	R7
R8	NE
R9	NE

PLOCA B/

PLAYER_2

Player_1:

sendActiveBit0 - AA19
sendActiveBit1 - AB18
recieveActiveBit0 - AA17
recieveActiveBit1 - AB17
recieveStatus - AA20
sendStatus - AB20
finishedReading - AB19
hasFinishedReading - AA18

sendBullet - U15
recieveBullet - T15

R0 - W15
R1 - V15
R2 - AB9
R3 - AA9
R4 - AA7
R5 - AB7
R6 - T14
R7 - R14
R8 - U12
R9 - T12

S0 - R11
S1 - R12
S2 - U10
S3 - T10
S4 - U9
S5 - T9
S6 - Y7
S7 - U8
S8 - V6
S9 - V7

Player_2:

sendActiveBit0 - R12
sendActiveBit1 - R11
recieveActiveBit0 - V6
recieveActiveBit1 - Y7
sendStatus - V7
recieveStatus - U8
hasFinishedReading - T9
finishedReading - T10

recieveBullet - T12
sendBullet - U12

R0 - W17
R1 - Y17
R2 - AB17
R3 - AA17
R4 - AA18
R5 - AB18
R6 - AB19
R7 - AA19
R8 - AB20
R9 - AA20

S0 - R14
S1 - T14
S2 - AB7
S3 - AA7
S4 - AA9
S5 - AB9
S6 - V15
S7 - W15
S8 - T15
S9 -U15