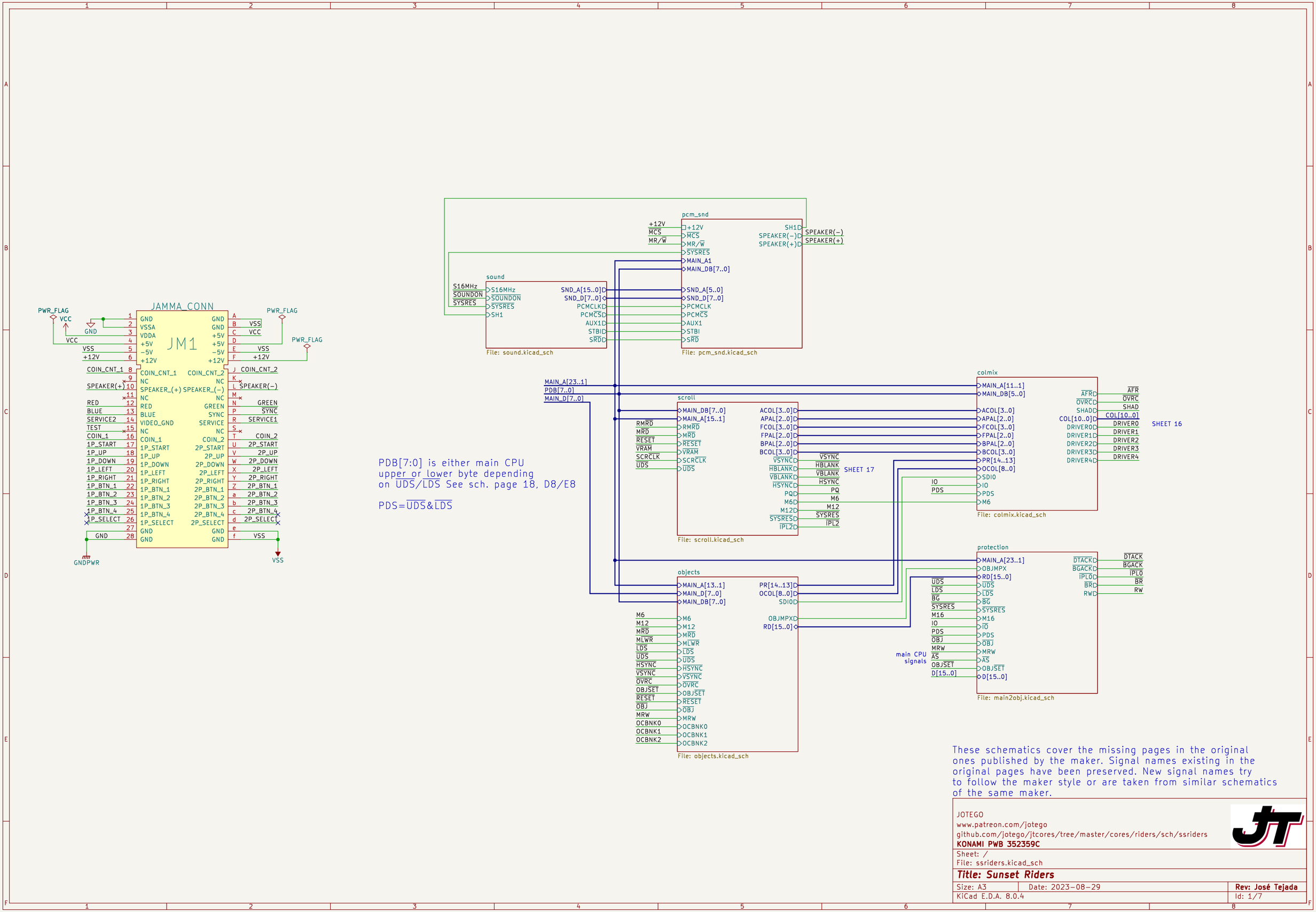


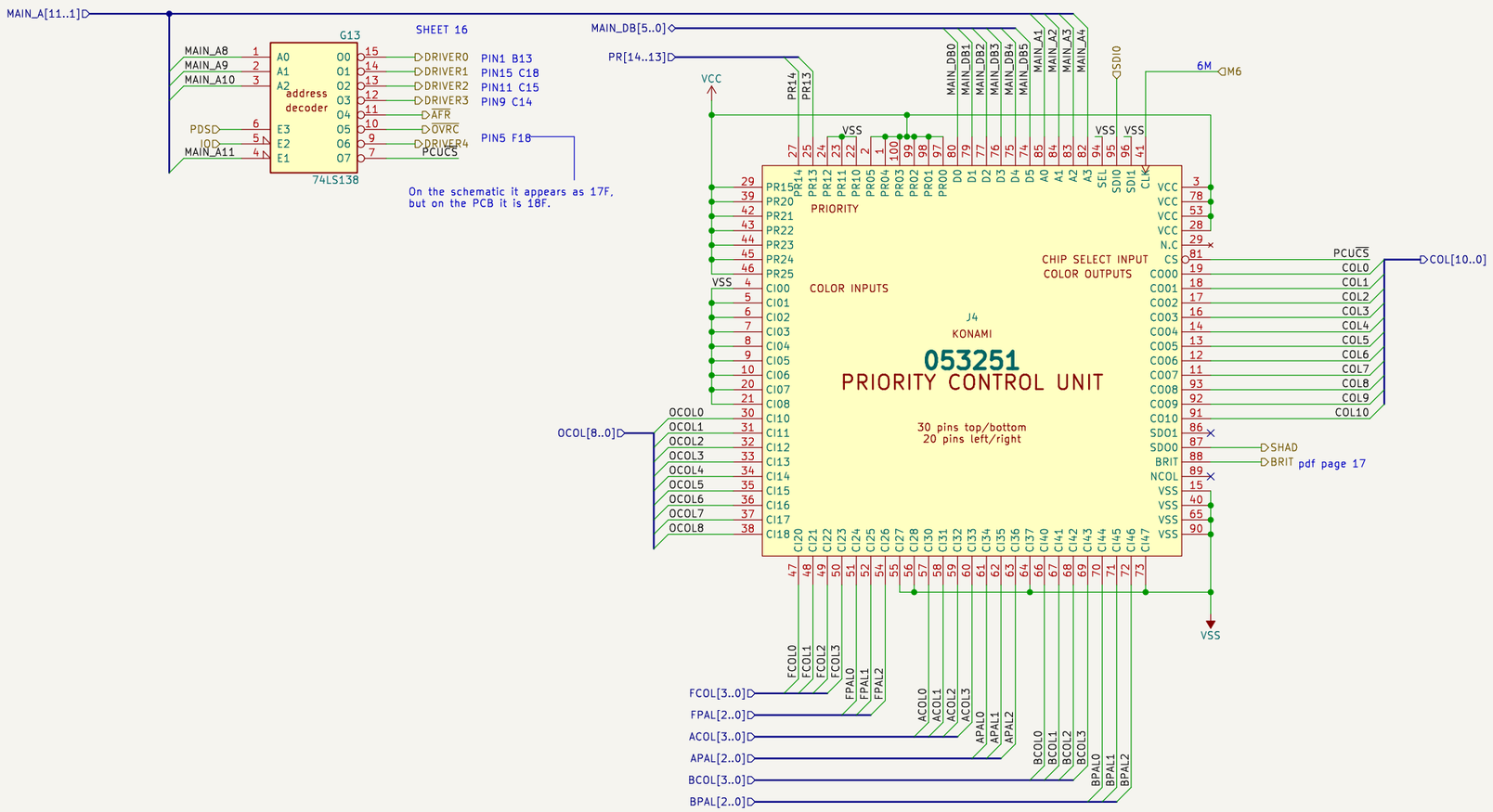
These schematics cover the missing pages in the original ones published by the maker. Signal names existing in the original pages have been preserved. New signal names try to follow the maker style or are taken from similar schematics of the same maker.

JOTEGO
www.patreon.com/jotego
github.com/jotego/jtcores/tree/master/cores/riders/sch/ssriders
KONAMI PWB 352359C

Sheet: /
File: ssriders.kicad_sch

Title: Sunset Riders

Size: A3	Date: 2023-08-29	**Rev: José Tejada**
KiCad E.D.A. 8.0.4		Id: 1/7



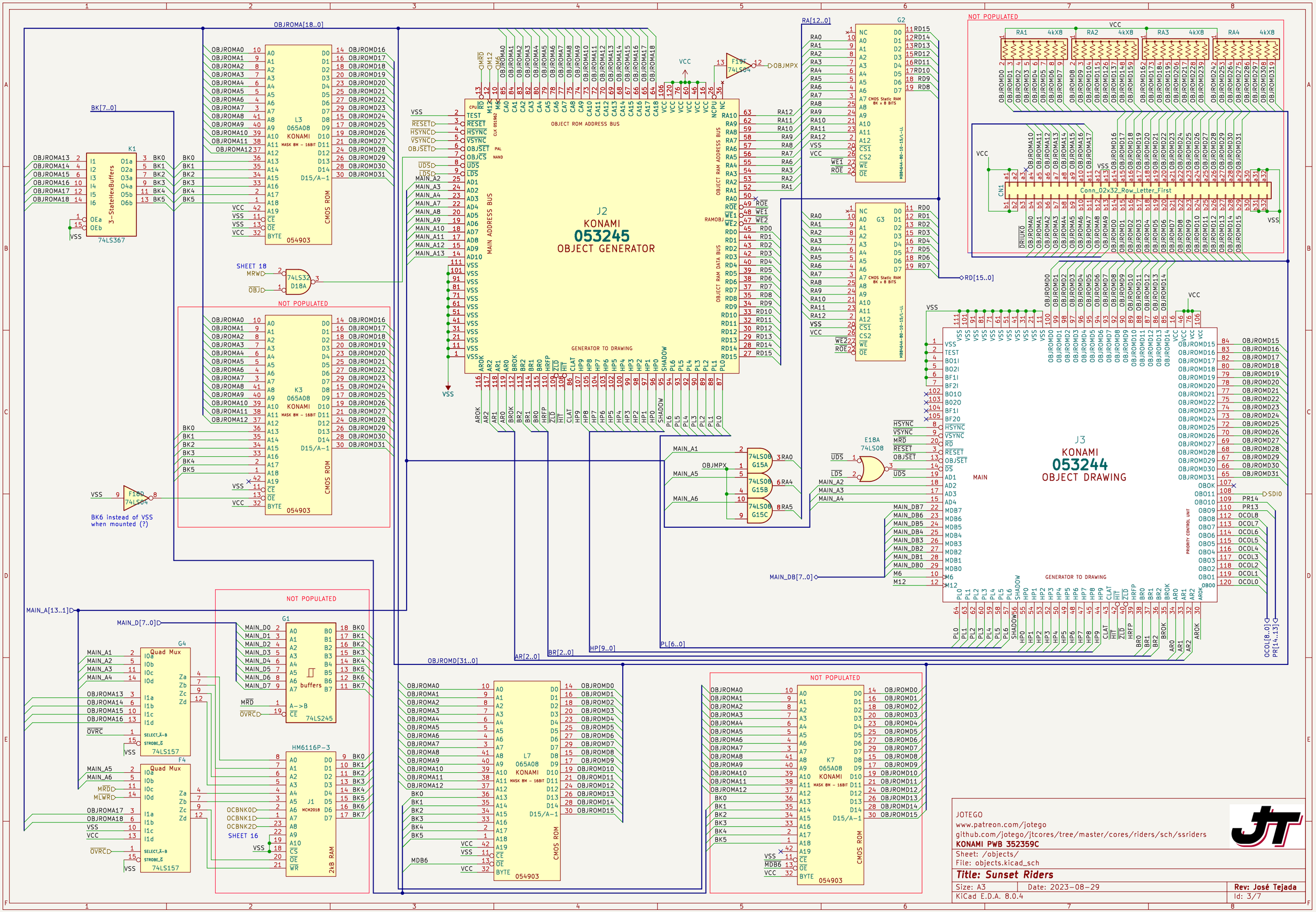
SHEET 02

JOTEGO
www.patreon.com/jotego
github.com/jotego/jtcores/tree/master/cores/riders/sch/ssriders
KONAMI PWB 352359C

Sheet: /colmix/
File: colmix.kicad_sch

Title: Sunset Riders

Size: A3	Date: 2023-08-29	**Rev: José Tejada**
KiCad E.D.A. 8.0.4		Id: 2/7


J2
KONAMI
053245
OBJECT GENERATOR
J3
KONAMI
053244
OBJECT DRAWING
L3
065A08
KONAMI
K3
065A08
KONAMI
L7
065A08
KONAMI
K7
065A08
KONAMI
K1
3-StateHexBuffers
74LS367
G1
74LS245
G4
Quad Mux
74LS157
F4
Quad Mux
74LS157
HM6116P-3
2kB RAM
CMOS ROM
054903
NOT POPULATED
SHEET 18
SHEET 16
BK6 instead of VSS
when mounted (?)
OBJROMA[18..0]
BK[7..0]
RA[12..0]
RD[15..0]
MAIN_A[13..1]
MAIN_D[7..0]
MAIN_DB[7..0]
OBJROMD[31..0]
AR[2..0]
BR[2..0]
HP[9..0]
PL[6..0]
OCOL[8..0]
PR[14..13]
SDI0
OBJMPX
JOTEGO
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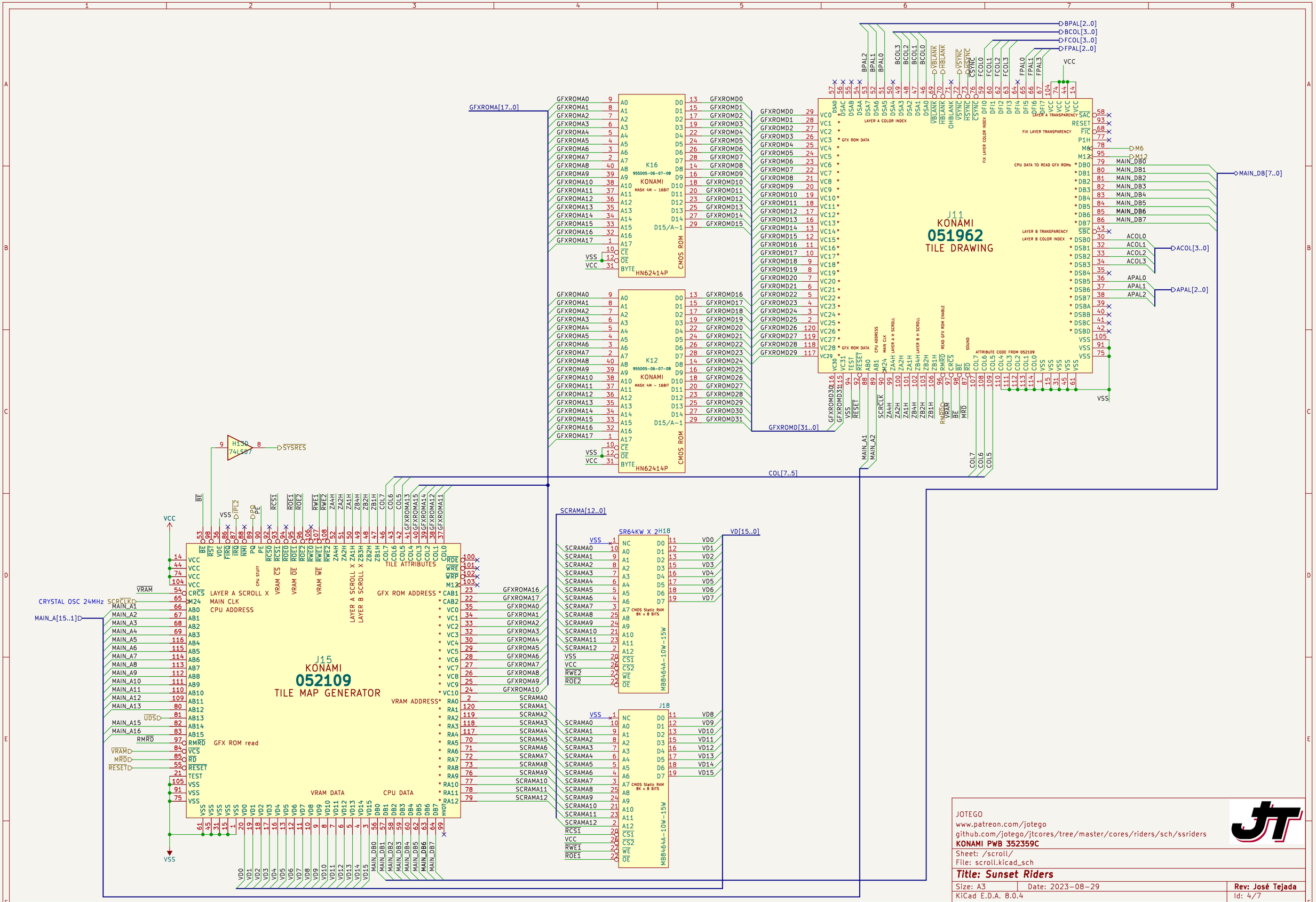
github.com/jotego/jtcores/tree/master/cores/riders/sch/ssriders
KONAMI PWB 352359C
Sheet: /objects/
File: objects.kicad_sch
Title: Sunset Riders
Size: A3
Date: 2023-08-29
Rev: José Tejada
KiCad E.D.A. 8.0.4
Id: 3/7



JOTEGO
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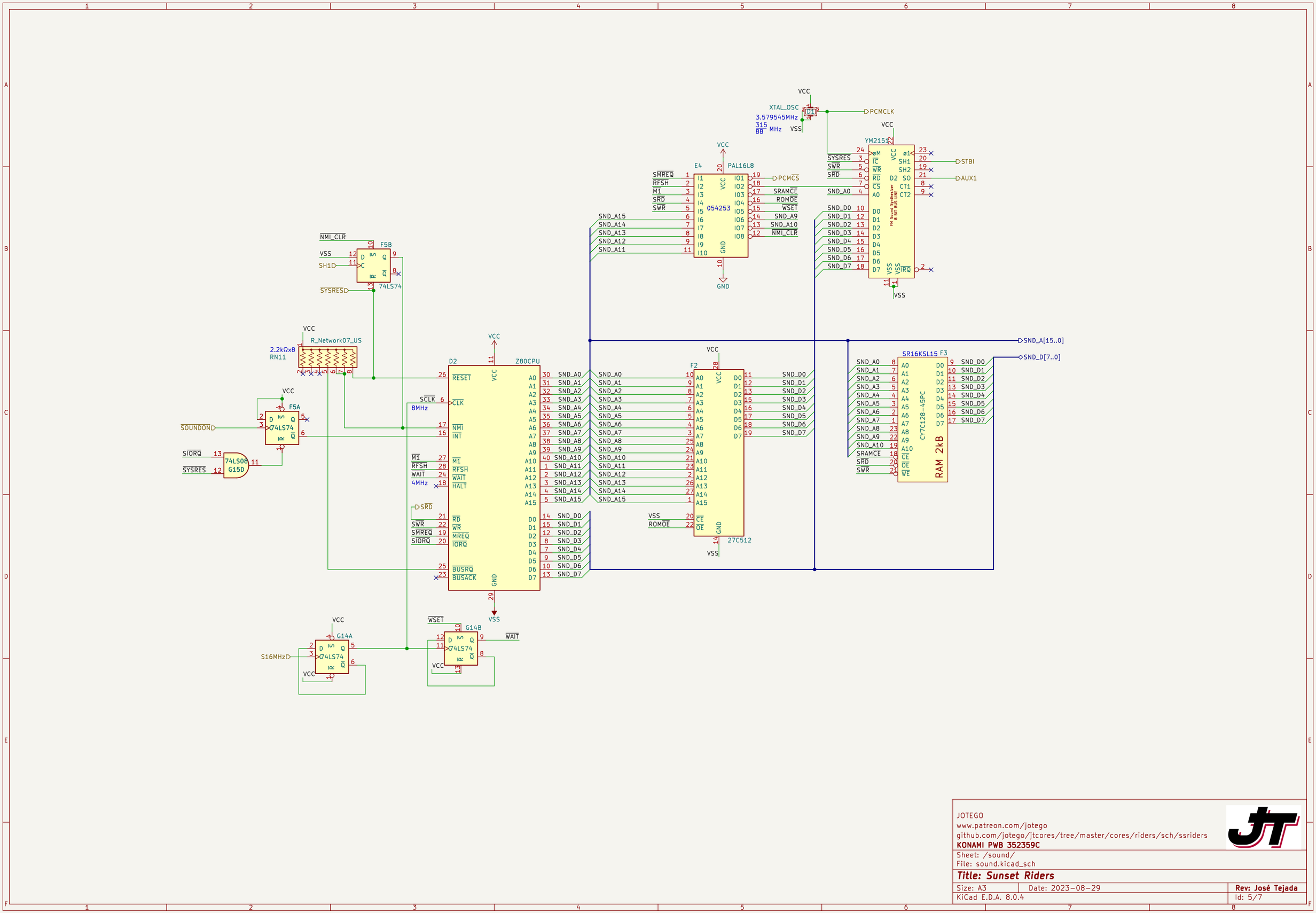
github.com/jotego/jtcores/tree/master/cores/riders/sch/ssriders
KONAMI PWB 352359C

Sheet: /scroll/
File: scroll.kicad_sch

Title: Sunset Riders

Size: A3	Date: 2023-08-29	**Rev: José Tejada**
KiCad E.D.A. 8.0.4		Id: 4/7



JOTEGO
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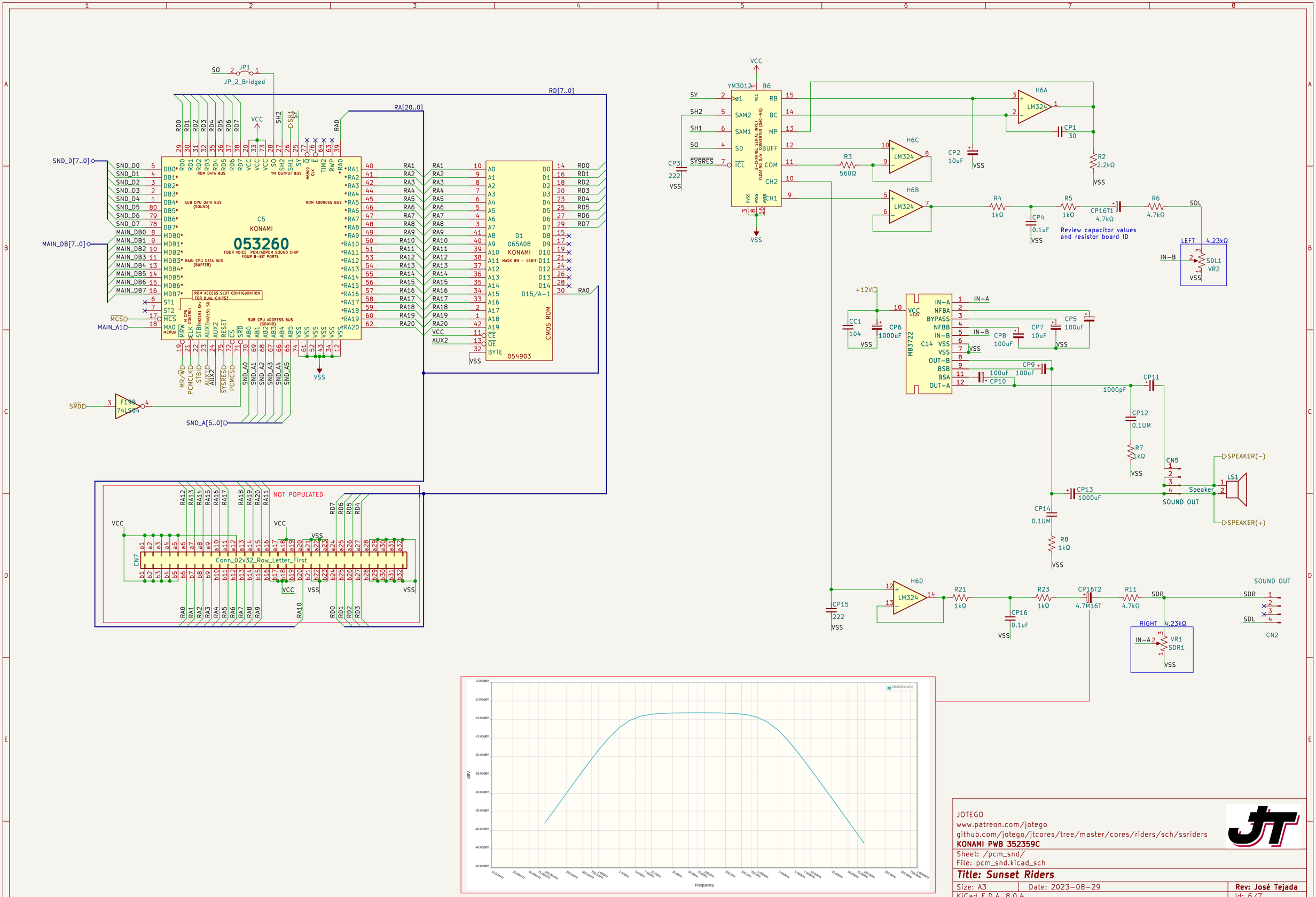
github.com/jotego/jtcores/tree/master/cores/riders/sch/ssriders
KONAMI PWB 352359C

Sheet: /sound/
File: sound.kicad_sch

Title: Sunset Riders

Size: A3	Date: 2023-08-29	**Rev: José Tejada**
KiCad E.D.A. 8.0.4		Id: 5/7

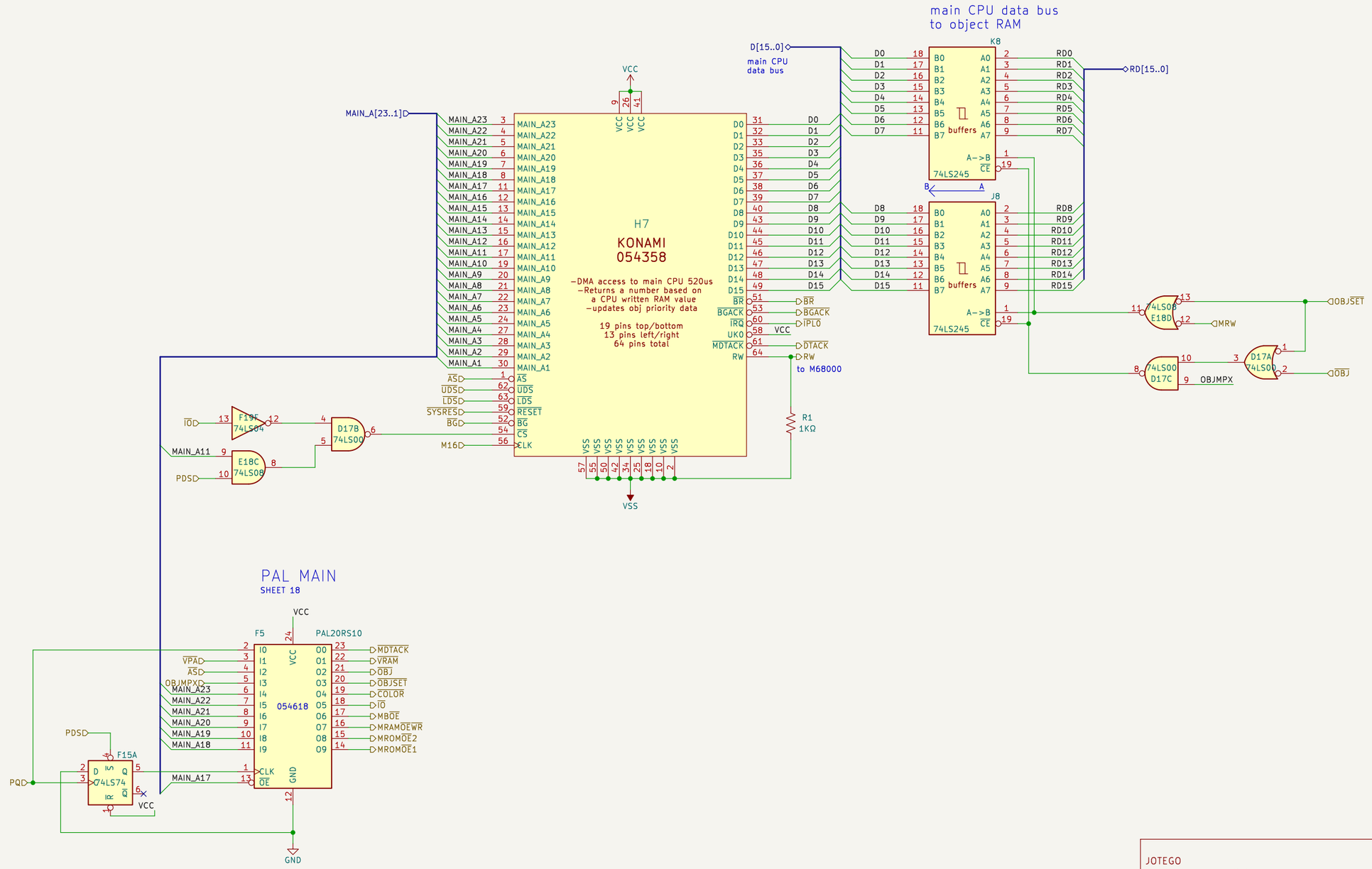


JOTEGO
www.patreon.com/jotego
github.com/jotego/jtcores/tree/master/cores/riders/sch/ssriders
KONAMI PWB 352359C

Sheet: /pcm_snd/
File: pcm_snd.kicad_sch

Title: Sunset Riders

Size: A3	Date: 2023-08-29	**Rev: José Tejada**
KiCad E.D.A. 8.0.4		Id: 6/7



SHEET 09

JOTEGO
www.patreon.com/jotego
github.com/jotego/jtcores/tree/master/cores/riders/sch/ssriders
KONAMI PWB 352359C

Sheet: /protection/
File: main2obj.kicad_sch

Title: Sunset Riders

Size: A3	Date: 2023-08-29	**Rev: José Tejada**
KiCad E.D.A. 8.0.4		Id: 7/7