General Model Settings

Name: Menzi A91
EEprom Size: 936 bytes
Timer1: 00:00, OFF
Timer2: 00:00, OFF
Timer3: 00:00, OFF
Module1: FrSky XJT (D16), Channels(1-16) Receiver number(4)
Module2: FrSky XJT (D16), Channels(17-32) Receiver number(4)
Trainer port: Master/Jack
Throttle Trim: Disabled
Trim Increment: Fine
Center Beep:

Flight modes

Flight mode	Switch	Fade IN	Fade OUT	Rud trim	Ele trim	Thr trim	Ail trim
FM0 Pelle	----	0	0	Off	Off	Off	Off
FM1 Route	L11	20	20	Off	Off	Off	Off
FM2	----	0	0	FM0	FM0	FM0	FM0
FM3	----	0	0	FM0	FM0	FM0	FM0
FM4	----	0	0	FM0	FM0	FM0	FM0
FM5	----	0	0	FM0	FM0	FM0	FM0
FM6	----	0	0	FM0	FM0	FM0	FM0
FM7	----	0	0	FM0	FM0	FM0	FM0
FM8	----	0	0	FM0	FM0	FM0	FM0

Flight mode	GV1	GV2	GV3	GV4	GV5	GV6	GV7	GV8	GV9
FM0 Pelle	0	0	0	0	0	0	0	0	0
FM1 Route	0	0	0	0	0	0	0	0	0
FM2	0	0	0	0	0	0	0	0	0
FM3	0	0	0	0	0	0	0	0	0
FM4	0	0	0	0	0	0	0	0	0
FM5	0	0	0	0	0	0	0	0	0
FM6	0	0	0	0	0	0	0	0	0
FM7	0	0	0	0	0	0	0	0	0
FM8	0	0	0	0	0	0	0	0	0

Inputs

Mixers

CH01 (Pompe)	SE Weight(+100%) Flight modes(Pelle, Route) NoTrim Curve(1) Slow((u2:d2) += S1 Weight(+30%) Flight modes(Pelle, Route) Switch(!SE↑) NoTrim [Adjust] += Ele Weight(+10%) Flight modes(Pelle, Route) Switch(!SE↑) NoTrim Function(x>0) Slow((u1:d1) += Thr Weight(+10%) Flight mode(Pelle) Switch(!SE↑) NoTrim Function(|x|) Slow((u1:d1) += SC Weight(+10%) Flight mode(Pelle) Switch(!SE↑) NoTrim Function(|x|) Slow((u1:d1) += Ail Weight(+10%) Flight mode(Pelle) Switch(!SE↑) NoTrim Function(|x|) Slow((u1:d1)
CH02 (Rotat)	Rud Weight(+100%) Flight mode(Pelle) Switch(SD-) NoTrim Curve(4)
CH03 (Tilt)	SG Weight(+100%) Flight mode(Pelle) NoTrim Curve(5)
CH07 (Aux1)	SA Weight(+100%) Flight mode(Pelle) NoTrim
CH08 (Aux2)	SB Weight(+100%) Flight mode(Pelle) NoTrim
CH09 (Fleche)	Ele Weight(+100%) Flight modes(Pelle, Route) Switch(SD-) NoTrim
CH10 (Balan)	Thr Weight(+100%) Flight mode(Pelle) Switch(SD-) NoTrim
CH11 (Telesc)	SC Weight(+100%) Flight mode(Pelle) Switch(SD-) NoTrim
CH12 (Godet)	Ail Weight(+100%) Flight mode(Pelle) Switch(SD-) NoTrim
CH17 (AvG HB)	Thr Weight(+100%) Flight mode(Pelle) Switch(SD↑) NoTrim
CH18 (AvD HB)	Ele Weight(+100%) Flight mode(Pelle) Switch(SD↑) NoTrim
CH19 (ArG HB)	Thr Weight(+100%) Flight mode(Pelle) Switch(SD↓) NoTrim
CH20 (ArD HB)	Ele Weight(+100%) Flight mode(Pelle) Switch(SD↓) NoTrim
CH21 (ArG GD)	Rud Weight(+100%) Flight mode(Pelle) Switch(SD↓) NoTrim
CH22 (ArD GD)	Ail Weight(+100%) Flight mode(Pelle) Switch(SD↓) NoTrim
CH23 (AvG GD)	CH23 Weight(+100%) Flight mode(Pelle) NoTrim += Rud Weight(+1%) Flight mode(Pelle) Switch(L1) NoTrim Curve(2) := MAX Weight(+100%) Flight mode(Pelle) Switch(L2) NoTrim := MAX Weight(-100%) Flight mode(Pelle) Switch(L3) NoTrim += Rud Weight(+20%) Flight mode(Route) NoTrim Slow((u3:d3)
CH24 (AvD GD)	CH24 Weight(+100%) Flight mode(Pelle) NoTrim += Ail Weight(+1%) Flight mode(Pelle) Switch(L4) NoTrim Curve(2) := MAX Weight(+100%) Flight mode(Pelle) Switch(L5) NoTrim

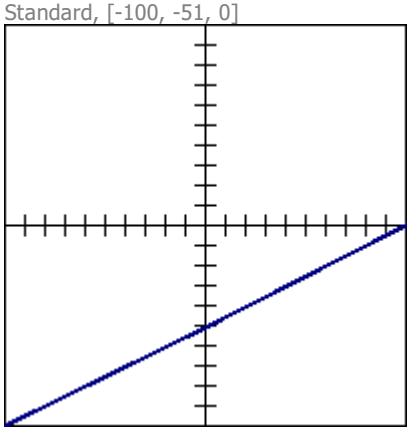
	:= MAX Weight(-100%) Flight mode(Pelle) Switch(L6) NoTrim += Rud Weight(+20%) Flight mode(Route) NoTrim Slow((u3:d3)
CH25 (AvG ts)	LS Weight(+100%) Flight mode(Pelle) Switch(SD↑) NoTrim
CH26 (AvD ts)	RS Weight(+100%) Flight mode(Pelle) Switch(SD↑) NoTrim
CH27 (Mot G)	LS Weight(+50%) Flight mode(Pelle) Switch(SD↓) NoTrim += RS Weight(+50%) Flight mode(Pelle) Switch(SD-) NoTrim += Thr Weight(+100%) Flight mode(Route) NoTrim Curve(3) Slow((u0.5:d0.5) *= Rud Weight(+20%) Flight mode(Route) Offset(100%) Function(x<0) Slow((u1.5:d1.5)
CH28 (Mot D)	RS Weight(+50%) Flight mode(Pelle) Switch(SD↓) NoTrim += RS Weight(+50%) Flight mode(Pelle) Switch(SD-) NoTrim += Thr Weight(+100%) Flight mode(Route) NoTrim Curve(3) Slow((u0.5:d0.5) *= Rud Weight(-20%) Flight mode(Route) Offset(100%) Function(x>0) Slow((u1.5:d1.5)
CH29 (Treuil)	S2 Weight(+100%) Flight modes(Pelle, Route) Switch(SH↑) NoTrim += RS Weight(+100%) Flight mode(Pelle) Switch(SH↓) Slow((u1:d1)

Limits

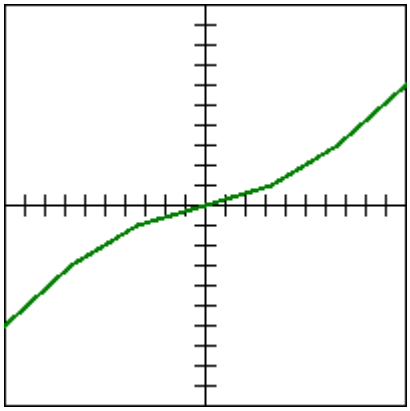
Channel	Name	Offset	Min	Max	Invert
CH01	Pompe	0.0	-100	100	NOR
CH02	Rotat	0.0	-100	100	NOR
CH03	Tilt	0.0	-100	100	NOR
CH04	PWM1	0.0	-100	100	NOR
CH05	PWM2	0.0	-100	100	NOR
CH06		0.0	-100	100	NOR
CH07	Aux1	0.0	-100	100	NOR
CH08	Aux2	0.0	-100	100	NOR
CH09	Fleche	0.0	-100	100	NOR
CH10	Balan	0.0	-100	100	NOR
CH11	Telesc	0.0	-100	100	NOR
CH12	Godet	0.0	-100	100	NOR
CH13		0.0	-100	100	NOR
CH14		0.0	-100	100	NOR
CH15		0.0	-100	100	NOR
CH16		0.0	-100	100	NOR
CH17	AvG HB	0.0	-100	100	NOR
CH18	AvD HB	0.0	-100	100	NOR
CH19	ArG HB	0.0	-100	100	NOR
CH20	ArD HB	0.0	-100	100	NOR
CH21	ArG GD	0.0	-100	100	NOR
CH22	ArD GD	0.0	-100	100	NOR
CH23	AvG GD	0.0	-100	100	NOR
CH24	AvD GD	0.0	-100	100	NOR
CH25	AvG ts	0.0	-100	100	NOR
CH26	AvD ts	0.0	-100	100	NOR
CH27	Mot G	0.0	-100	100	NOR
CH28	Mot D	0.0	-100	100	NOR
CH29	Treuil	0.0	-100	100	NOR
CH30		0.0	-100	100	NOR
CH31		0.0	-100	100	NOR
CH32		0.0	-100	100	NOR

Curves

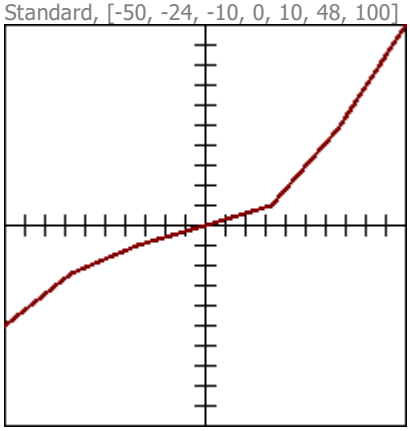
CV1 Standard, [-100, -51, 0]



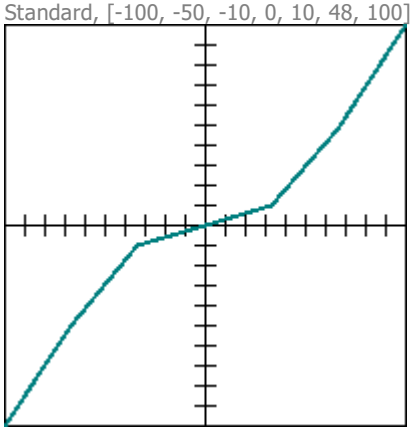
CV2 Standard, [-60, -30, -10, 0, 10, 30, 60]



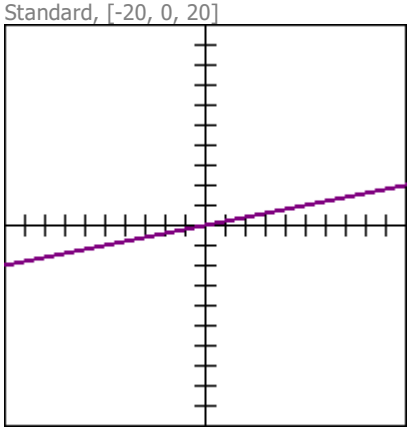
CV3 Standard, [-50, -24, -10, 0, 10, 48, 100]



CV4 Standard, [-100, -50, -10, 0, 10, 48, 100]



CV5 Standard, [-20, 0, 20]



Logical Switches

L1	(|Rud| > 2) AND SD↑
L2	CH23 > 100
L3	CH23 < -100
L4	(|Ail| > 2) AND SD↑
L5	CH24 > 100
L6	CH24 < -100
L7	|CH23| < 5
L8	|CH24| < 5

L9	(L7 AND L8) AND SF↓
L10	FM1 AND SF↓
L11	L9 OR L10
L12	SF↓ AND !L11

Special Functions

SF1	FM1 - Play Sound(Warn2) repeat(4294967295s)
SF2	L12 - Play Sound(Warn1) repeat(2s)
SF3	SH↓ - Play Sound(Beep 2) repeat(1s)
SF4	L7 - Play Sound(Beep 1) repeat(4294967295s)
SF5	L8 - Play Sound(Beep 1) repeat(4294967295s)

Telemetry Settings

RSSI Alarms	Orange	<	45
	Red	<	42