

	FCU		ARDUINO PIN
PUSH SPD MACH	6 SV1		25
PUSH HDG TRK	3 SV1		22
PUSH METRIC	5 SV1		24
PUSH LOC	8 SV1		27
LED V LOC	4 SV1		23
PUSH AP1	15 SV1		34
LED V AP1	9 SV1		28
PUSH AP2	17 SV1		36
LED V AP2	11 SV1		30
PUSH AT THR	19 SV1		38
LED V AT THR	13 SV1		32
PUSH EXPED	31 SV1		3
LED V EXPED	29 SV1		52
PUSH APPR	35 SV1		5
LED V APPR	33 SV1		4
PUSH SPD	16 SV1		31
PULL SPD	14 SV1		29
ENC SPD1	10 SV1		46
ENC SPD2	12 SV1		47
PUSH HDG	20 SV1		35
PULL HDG	18 SV1		33
ENC HDG1	24 SV1		49
ENC HDG2	22 SV1		48
PUSH ALT	25 SV1		42
PULL ALT	27 SV1		44
100 /1000	7 SV1		26
ENC ALT1	23 SV1		41
ENC ALT 2	21 SV1		40
PUSH VS	26 SV1		37

PULL VS	28 SV1		39
ENC VS 1	32 SV1		51
ENC VS 2	30 SV1		50
ALIM 3,3v	37 SV1		
GND	40		
BACKLIGHT	1 PLUS 2 MOINS		
5v screen back	39		
screen kav DI	38		8
screen kav CLK	36		11
screen kav CS	34		12
PWM BACKLIGHT			2