

IMPORTANT

DO NOT USE A0 and 74 SHOWN BELOW, THEY ARE MY CALIBRATION BYTES

YOU MUST USE THE BYTES FROM YOUR ORIGINAL DUMP FROM THOSE SAME TWO LOCATIONS TO MOD YOUR CALIBRATION DATA IN DOTLESS MODE.

Original EEPROM Dump...

COLUMNS

	00	01	02	03	04	05	06	07	08	09	0A	0B	0C	0D	0E	0F	
00	FF	FF	FF	FF	FF	00	80	E8	03	E8	03	FA	00	00	BE	03	
01	70	17	98	08	BE	00	3D	3D	3C	3C	FF	FF	0A	FF	40	FF	
02	3B	98	8A	81	64	00	96	00	00	80	17	80	FB	7E	38	75	
03	4E	02	09	D6	01	09	94	00	0B	43	16	0A	EC	FF	09	00	
04	00	01	00	01	00	07	98	00	64	00	64	00	64	00	00	00	
05	A0	74	EB	6F	00	80	00	80	00	00	00	00	01	00	00	00	5x0h=A0 5x1H=74
06	C2	7F	48	7E	01	00	A5	2A	00	00	00	00	00	00	00	00	Copy to 5x6h + 5x7h
07	FA	80	00	80	54	81	E0	7C	05	06	00	00	00	00	00	00	
08	00	00	00	00	00	00	00	17	00	00	00	19	1E	1B	04	07	
09	00	00	00	00	00	00	00	16	00	00	00	18	00	1A	05	09	
0A	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	0A	
0B	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00	0B	
0C	0D	00	02	30	0D	00	03	20	20	00	03	20	20	00	03	10	
0D	41	00	03	08	41	00	03	05	41	00	03	05	0D	00	02	30	
0E	00	80	00	80	00	80	00	80	00	80	51	02	F1	03	6C	05	
0F	50	02	FC	03	8B	05	00	80	5A	C7	EF	0F	0F	80	00	00	
	00	01	02	03	04	05	06	07	08	09	0A	0B	0C	0D	0E	0F	

Copy 5x0H and 5x1H to 5x6h and 5x7H to duplicate calibration Data

For DOTLESS MODE Fix by changing .ino from default numbers

Now Uncomment //ModEEPROM(); in setup section of .ino file and send to UNO
To Flash the EEPROM You will see...Flashing EEPROM...in the Serial Monitor

HEX ROW# and COLUMN# in RED ie: 00 (0x0) = FF OR B7(Bx7)=17

Mods per .ino in GREEN

Dotless Calibration Data copied in ORG.

...After Flash EEPROM Dump...

COLUMNS

00	01	02	03	04	05	06	07	08	09	0A	0B	0C	0D	0E	0F
00	FF	FF	FF	FF	FF	00	80	E8	03	E8	03	FA	00	00	BE 03
01	70	17	38	18	BE	00	FF	FF	FF	FF	FF	FF	FF	FF	40 FF
02	3B	98	8A	81	64	00	96	00	00	80	17	80	FB	7E	38 75
03	4E	02	09	D6	01	09	94	00	0B	43	16	0A	EC	FF	09 00
04	00	01	00	01	00	07	98	00	64	00	64	00	64	00	00 00
05	A0	74	EB	6F	00	80	A0	74	00	00	00	00	01	00	00 00
06	C2	7F	48	7E	01	00	A5	2A	00	00	00	00	00	00	00 00
07	FA	80	00	80	54	81	E0	7C	05	06	00	00	00	00	00 00
08	00	00	00	00	00	00	00	1C	00	00	00	18	1E	1A	03 07
09	00	00	00	00	00	00	00	1D	00	00	00	19	02	1B	04 09
0A	00	00	00	00	00	00	00	16	00	00	00	00	1D	00	05 0A
0B	00	00	00	00	00	00	00	17	00	00	00	00	00	00	06 0B
0C	0D	00	02	30	0D	00	03	20	20	00	03	20	20	00	03 10
0D	41	00	03	08	41	00	03	05	41	00	03	05	0D	00	02 30
0E	00	80	00	80	00	80	00	80	00	80	51	02	F1	03	6C 05
0F	50	02	FC	03	8B	05	00	80	5A	C7	EF	1E	B4	80	00 00
00	01	02	03	04	05	06	07	08	09	0A	0B	0C	0D	0E	0F

Original EEPROM Dump . . .

FF FF FF FF FF 00 80 E8 03 E8 03 FA 00 00 BE 03
70 17 98 08 BE 00 3D 3D 3C 3C FF FF 0A FF 40 FF
3B 98 8A 81 64 00 96 00 00 80 17 80 FB 7E 38 75
4E 02 09 D6 01 09 94 00 0B 43 16 0A EC FF 09 00
00 01 00 01 00 07 98 00 64 00 64 00 64 00 00 00
A0 74 EB 6F 00 80 00 80 00 00 00 00 01 00 00 00
C2 7F 48 7E 01 00 A5 2A 00 00 00 00 00 00 00 00
FA 80 00 80 54 81 E0 7C 05 06 00 00 00 00 00 00
00 00 00 00 00 00 00 00 17 00 00 00 19 1E 1B 04 07
00 00 00 00 00 00 00 00 16 00 00 00 18 00 1A 05 09
00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 0A
00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 0B
0D 00 02 30 0D 00 03 20 20 00 03 20 20 00 03 10
41 00 03 08 41 00 03 05 41 00 03 05 0D 00 02 30
00 80 00 80 00 80 00 80 00 80 51 02 F1 03 6C 05
50 02 FC 03 8B 05 00 80 5A C7 EF 0F 0F 80 00 00

NOTES BY KBIRD.