

## JUMA TRX2 Filter board voltage table (last update 2008-01-10)

All values are typical DC voltages measures with a high ohmic (>1M) volt meter ("x" in table means don't care)

Conditions: **Receive state**, Mode LSB, f = 3.7 MHz, Filter WID, AGC slow, Speechproc OFF, NB OFF, MIC input, dummy load

The "5" volt in OPAMP table is a half of the "10 volt" supply voltage,  
e.g. if the 10 V supply is 10.2V, the "10V" is 10.2 and the "5" is 5.1 V.

	OUT	IN-	IN+	GND	IN+	IN-	OUT	Vcc
OPAMP	Pin 1	Pin 2	Pin 3	Pin 4	Pin 5	Pin 6	Pin 7	Pin 8
A1	5	5	5	0	5	5	5	10
A2	5	5	5	0	5	5	5	10

IC	Pin 1	Pin 2	Pin 3	Pin 4	Pin 5	Pin 6	Pin 7	Pin 8	Pin 9	Pin 10	Pin 11	Pin 12	Pin 13	Pin 14	Pin 15	Pin 16
IC1	0	0	x	0	0	0	0	0	0	10	0	5	5	5	0	10

0 (NAR)