

17 June 1997

AR7030. Frequency stability on power up from cold

Measure at room temperature of 24C at a frequency of 30MHz. Unit used was a random sample.

Time from Switch on. (minutes)	0	1	2	3	4	5	6	7	8	9	10
Frequency Error. (Hz)	-7.0	-5.5	-4.4	-3.6	-2.9	-2.2	-1.7	-1.3	-0.8	-0.4	-0.1
Time	15	20	30	40	50	60	120	180			
f. error	+1.5	+2.5	+4.1	+4.9	+5.6	+6.1	+7.7	+8.0			