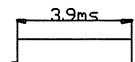
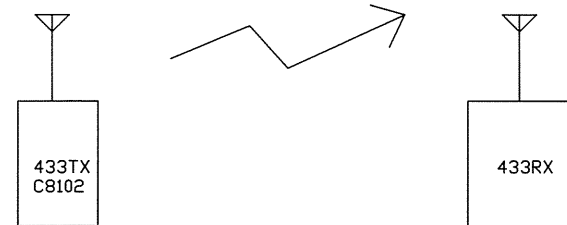


Chungs electronic co., ltd

2006-7-3 Chan Kai Hung

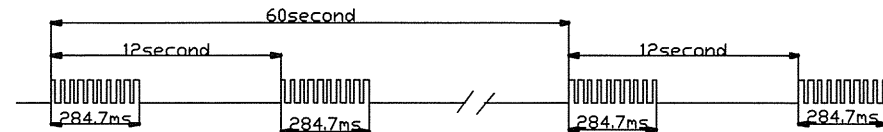
C8201 TIMING DIAGRAM



EACH PULSE

EACH DATA=3.9x73=284.7ms

For reference transmit patten BCD CODE =High =Low =start



Transmission Patten

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73

S	Humidity %	Channel max 3	no use	ID	●	-	Temperature C	Humidity %	Channel max 3	no use	ID	●	-	Temperature C	Parity
---	------------	---------------	--------	----	---	---	---------------	------------	---------------	--------	----	---	---	---------------	--------

S	7	7	3	14	15	7	●	21	6	7	7	7	7	3	46	47	7	●	53	6	7	7	7	7
---	---	---	---	----	----	---	---	----	---	---	---	---	---	---	----	----	---	---	----	---	---	---	---	---



transmit 77% 67.7C
Channel 3

S	3	3	3	14	15	3	●	21	3	3	3	3	3	3	46	47	3	●	53	3	3	3	3	3
---	---	---	---	----	----	---	---	----	---	---	---	---	---	---	----	----	---	---	----	---	---	---	---	---



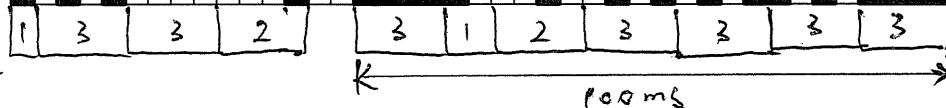
transmit 33% 33.3C
Channel 3

S	5	0	1	14	15	15	●	21	2	5	5	5	0	1	46	47	15	●	53	2	5	5	8	8
---	---	---	---	----	----	----	---	----	---	---	---	---	---	---	----	----	----	---	----	---	---	---	---	---



transmit 50% 25.5C
Channel 1

Worst Case =



$$DC = \frac{18 \times 3.9}{100} = 0.70 \text{ or } AF = -3.1 \text{ dB.}$$

0609656 (CH2)

hp

REF -20.0 dBm

AT 10 dB

MARK 266.75 msec

-33.19 dBm

PEAK

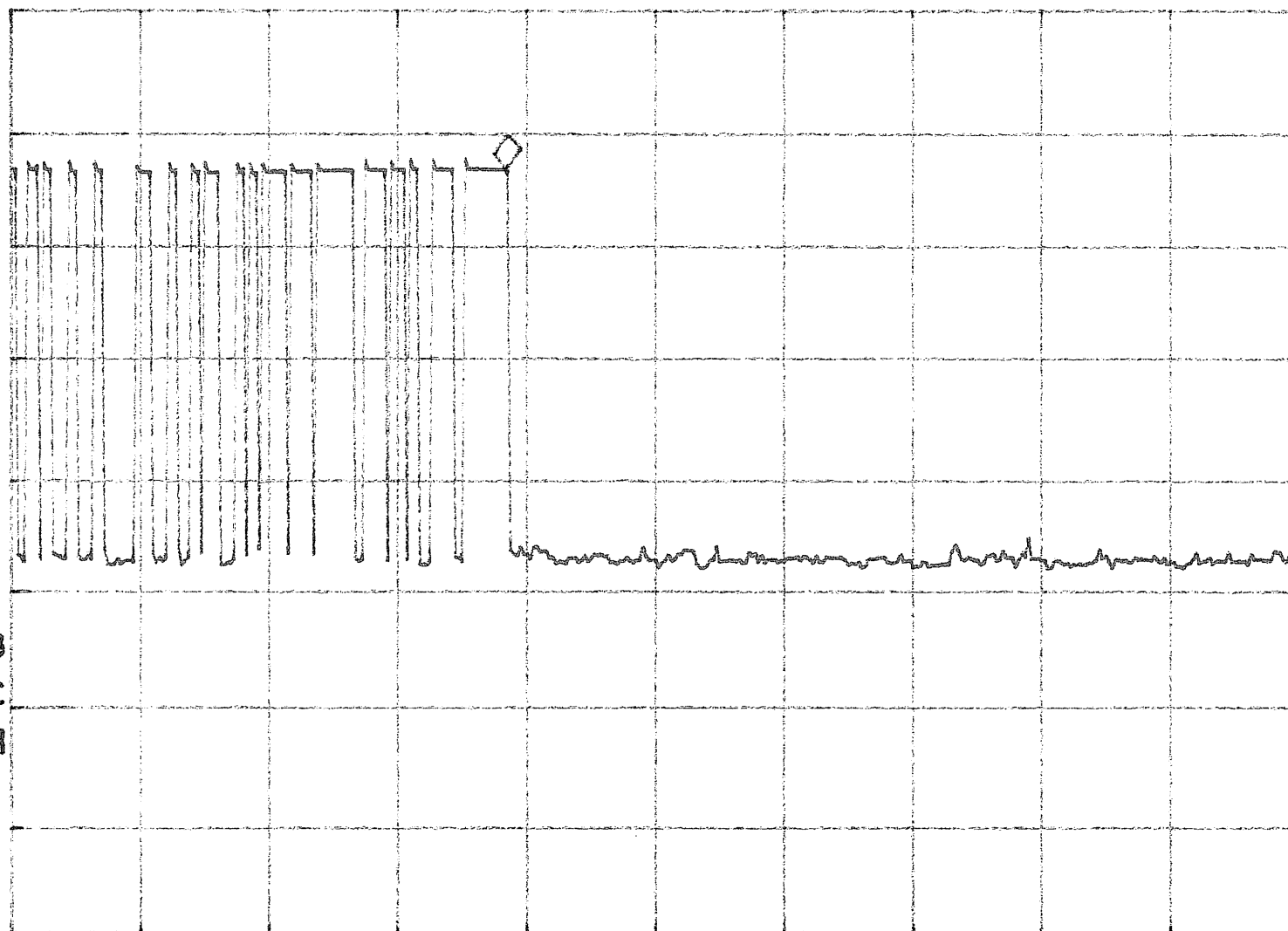
LOG

10
dB/

VA SB

SC VC

CORR



CENTER 433.950 MHz

#RES BW 3.0 MHz

#VBW 3 MHz

SPAN 0 Hz

#SWP 750 msec