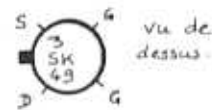
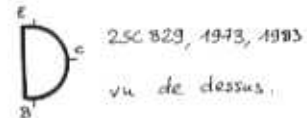
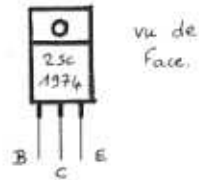


ÉMETTEUR.

TR201 = 2SC 1974 (N)
TR202 = 2SC 1973 (N)
TR203 = 2SC 829 (N)
TR204 = 2SC 829 (N)
TR205 = 3SK 49
TR206 = 2SC 829 (N)
TR207 = 2SC 829 (N)
TR208 = 2SC 1383 (N)



D201 = MA150

D202 = 030

X201 = 10,595 MHz

CF201 = 2771 573

CF202 = SFE 10,7 MA

T201 = EV01A

T202 = EV01A

T203 = EV01A

T204 = TTT 002 77 G Transfo

L201

L202

L203

L204

L205

L206

L207 = 360k

C201 = 10nF

C202 = 120pF

C203 = 270pF

C204 = 3pF

C205 = 220pF

C206 = 270pF

C207 = 10nF

C208 = 120pF

C209 = 68pF

C210 = 10nF

C211 = 33pF

C212 = 470pF

C213 = 10nF

C214 = 33pF

C215 = 10nF

C216 = 10nF

C217 = 10nF

C218 = 33pF

C219 = 10nF

C220 = 10nF

C221 = 10nF

C222 = 33pF

C223 = 10nF

C224 = 10pF

C225 = 47pF

C226 = 10nF

C227 = 10nF

C228 = 33pF

C229 = 82pF

C230 = 1nF

C231 = 47pF
C232 = 100nF
C233 = 220μF/16v
C234
C235
C236 = 15pF
C237 = 10nF
C238
C239 = 10nF

VR201 = résistance ajustable 50kΩ
VR202 = résistance ajustable 5kΩ
VR203 = résistance ajustable 500kΩ

R201 = 4,7kΩ
R202 = 56Ω
R203 = 560Ω
R204 = 100Ω
R205 = 100Ω
R206 = 3,3kΩ
R207 = 56Ω
R208 = 10kΩ
R209 = 1kΩ
R210 = 220Ω
R211 = 100Ω
R212 = 10kΩ
R213 = 2,7kΩ
R214
R215
R216 = 220Ω
R217 = 390Ω
R218 = 100kΩ

$$R219 = 27k\Omega$$

$$R220 = 12k\Omega$$

$$R221 = 100k\Omega$$

$$R222 = 330\Omega$$

$$R223 = 680\Omega$$

$$R224 = 470\Omega$$

$$R225 = 10\Omega$$

$$R226 = 4,7k\Omega$$

$$R227 = 6,8k\Omega$$

$$R228 = 220\Omega$$

$$R229 = 470\Omega$$

$$R230 = 3,3k\Omega$$

$$R231 = 10k\Omega$$

$$R232 = 150\Omega / 2W$$

$$R233 = 470\Omega$$

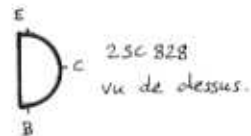
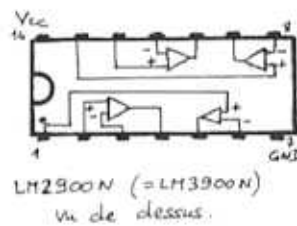
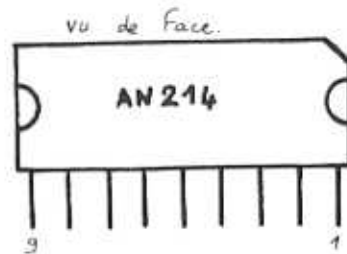
MODULATEUR.

IC 251 = AN214
IC 252 = LM2900N

TR251 = 2SC828 (N)
TR252 = 2SC828 (N)

D251 = MA150
D252 = MA150

C251 = 100nF
C252 = 200nF
C253 = 220 μ F/16v
C254 = 10 μ F/16v
C255 = 1,8nF
C256 = 270pF
C257 = 33 μ F/10v
C258 = 1nF
C259 = 220 μ F/16v
C260 = 1 μ F/50v
C261 = 1,2nF
C262 = 2,7nF
C263 = 10 μ F/16v
C264 = 10nF
C265 = 68pF
C266 = 180pF
C267 = 10 μ F/10v tantal
C268 = 5,6nF
C269 = 47nF



C270 = 68 pF
C271 = 180 pF
C272 = 390 pF
C273 = 1 μ F / 50v
C274 = 33 μ F / 10v
C275 = 10 μ F / 10v tantal
C276 = 1 nF
C277 = 10 nF
C278 = 10 nF
C279 = 10 nF
C280 = 470 pF

VR251 = potentiometre ajustable 5 k Ω
VR252 = potentiometre ajustable 10 k Ω

R251 = 560 Ω
R252 = 56 Ω
R253 = 22 k Ω
R254 = 27 k Ω
R255 = 56 k Ω
R256 = 470 k Ω
R257 = 150 k Ω
R258 = 3,9 k Ω
R259 = 3,9 k Ω
R260 = 1 M Ω
R261 = 470 k Ω
R262 = 1 M Ω
R263 = 1 M Ω
R264 = 15 k Ω
R265 = 4,7 k Ω
R266 = 2,7 k Ω
R267 = 680 k Ω

$$R268 = 680k\Omega$$

$$R269 = 220k\Omega$$

$$R270 = 470\Omega$$

$$R271 = 1M\Omega$$

$$R272 = 22k\Omega$$

$$R273 = 15k\Omega$$

$$R274 = 1M\Omega$$

$$R275 = 33k\Omega$$

$$R276 = 330k\Omega$$

$$R277 = 2,2k\Omega$$

$$R278 = 22k\Omega$$

$$R279 = 4,7k\Omega$$

$$R280 = 10k\Omega$$

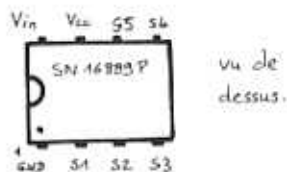
$$R281 = 1M\Omega$$

CN451 = prise DIN 5 broches

RECEPTEUR.

IC301 = SN 16889P

IC302 = SCL 4416 ABE



TR301 = 2SC 1318 (N)

TR302 = 2SC 1047 (N)

TR303 = 2SC 829 (N)

TR304 = 2SC 829 (N)

TR305 = 2SC 829 (N)

TR306 = 2SC 829 (N)

TR307 = 2SC 829 (N)

TR308 = 2SC 829 (N)

TR309 = 2SC 1047 (N)

TR310 = 2SC 829 (N)

TR311 = 2SA 564 (P)

TR312 = 2SC 1047 (N)

TR313 = 2SC 828 (N)

TR314 = 2SC 828 (N)

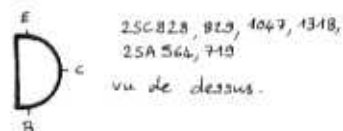
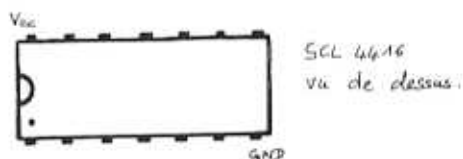
TR315 = 2SC 828 (N)

TR316 = 2SC 828 (N)

TR317 = 2SA 719 (P)

TR318 = 2SC 828 (N)

TR319 = 2SC 828 (N)



D301 = MA 150

D302 = MA 150

D303 = MA 150

D304 = OA 90

D305 = MA 150

D306 = OA90

D307 = OA90

D308 = MA150

D309 = MA150

D310 = MA150

D311 = MA150

D312 = MA150

D313 = MA150

D314 = MA150

D315 = 0106

D316 = LED verte 3mm

D317 = LED verte 3mm

D318 = LED verte 3mm

D319 = LED verte 3mm

D320 = LED verte 3mm

D321 = LED verte 3mm

D322 = MA150

X301 = 10,140 MHz

CF301 = CFW 455

CF302 = SFE 10,7 MHz

IFT301 = FI56C

IFT302 = FI56C

IFT303 = jaune

IFT304 = jaune

IFT305 = 77305 EIA 086

T301 = EV04B

T302 = EV01A

T303 = EV 01A

T304 = EV 01A

L301 =

C301 = 10nF

C302 = 10nF

C303 = 10nF

C304 = 22pF

C305 = 10nF

C306 = 10nF

C307 = 10nF

C308 = 1 μ F/50V

C309 = 10nF

C310 = 33pF

C311 = 10nF

C312 = 2pF

C313 = 5pF

C314 = 33pF

C315 = 10nF

C316 = 15pF

C317 = 10nF

C318 = 10nF

C319

C320 = 2pF

C321

C322 = 8pF

C323 = 10nF

C324 = 10nF

C325 = 10nF

C326 = 22nF

C327 = 10nF

C328 = 10nF

C329 = $1\mu\text{F}/50\text{v}$
C330 = 47nF
C331 = 10nF
C332 = 10nF
C333 = 22nF
C334 = 150pF
C335 = 1nF
C336 = 68pF
C337 = 10nF
C338 = 100nF
C339 = 33pF
C340 = 10nF
C341 = 10nF
C342 = 18nF
C343 = 10nF
C344 =
C345 = 470pF
C346 = 10nF
C347 = 100nF
C348 = 10nF
C349 = $10\mu\text{F}/16\text{v}$
C350 = $10\mu\text{F}/16\text{v}$
C351 = 1nF
C352 = $6,8\text{nF}$
C353 = $1\mu\text{F}/50\text{v}$
C354 = $0,47\mu\text{F}/50\text{v}$
C355 = 47nF
C356 = $10\mu\text{F}/16\text{v}$
C357 = 10nF
C358 = 10nF
C359 = 10nF
C360 = $4,7\mu\text{F}/25\text{v}$

TH 301 = Thermistance $10k\Omega$

VR301 = résistance ajustable $50k\Omega$

VR302 = résistance ajustable $50k\Omega$

VR303 = résistance ajustable $20k\Omega$

VR304 = Potentiomètre $10k\Omega$ log

VR305 = résistance ajustable 500Ω

R301 = 470Ω $1/2w$

R302 = $2,2k\Omega$

R303 = $47k\Omega$

R304 = $10k\Omega$

R305 = 680Ω

R306 =

R307 = 100Ω

R308 = $100k\Omega$

R309 = $1k\Omega$

R310 = $3,9k\Omega$

R311 = $4,7k\Omega$

R312 = $1k\Omega$

R313 = $1k\Omega$

R314 =

R315

R316 = $4,7k\Omega$

R317 = 330Ω

R318 = $470k\Omega$

R319 = $1k\Omega$

R320

R321 = $47k\Omega$

R322 = $1k\Omega$

R323 = $1k\Omega$

R324 = $22k\Omega$

$$R325 = 680 \Omega$$

$$R326 = 3,3k\Omega$$

$$R327 = 12k\Omega$$

$$R328 = 270 \Omega$$

$$R329 = 330 \Omega$$

$$R330 = 2k\Omega$$

$$R331 = 22k\Omega$$

$$R332 = 330k\Omega$$

$$R333 = 47k\Omega$$

$$R334 = 22k\Omega$$

$$R335 = 3,3k\Omega$$

$$R336 = 10k\Omega$$

$$R337 = 220 \Omega$$

$$R338 = 470 \Omega$$

$$R339 = 3,3k\Omega$$

$$R340 = 10k\Omega$$

$$R341 = 1k\Omega$$

$$R342 =$$

$$R343 = 330 \Omega$$

$$R344 = 100k\Omega$$

$$R345 = 1k\Omega$$

$$R346 = 820k\Omega$$

$$R347 = 100k\Omega$$

$$R348 = 47k\Omega$$

$$R349 = 820k\Omega$$

$$R350 = 2,2k\Omega$$

$$R351$$

$$R352 = 470 \Omega$$

$$R353 = 15k\Omega$$

$$R354 = 5,6k\Omega$$

$$R355 = 1,5k\Omega$$

$$R356 = 4,7k\Omega$$

$$R357 = 47k\Omega$$

$$R358 = 100k\Omega$$

$$R359 = 27k\Omega$$

$$R360 = 1k\Omega$$

$$R361 =$$

$$R362 = 4,7k\Omega$$

$$R363 = 1,2k\Omega$$

$$R364 = 180\Omega / 2W$$

$$R365 = 470\Omega$$

$$R366 = 1,5k\Omega$$

$$R367 = 100k\Omega$$

$$R368 = 6,8k\Omega$$

$$R369 = 2,7k\Omega$$

$$R370 = \text{Réseau de 6 résistances de } 100\Omega + 1 \text{ commun}$$

$$R371 = 330\Omega$$

$$R372 = 330\Omega$$

$$R373 = 330\Omega$$

$$R374 = 330\Omega$$

$$R375 = 330\Omega$$

$$R376 = 10k\Omega$$

$$R377 = 6,8k\Omega$$

$$R378 = 330\Omega$$

$$R379 = 10k\Omega$$

$$R380 = 10k\Omega$$

$$R381 = 2,2\Omega$$

$$R382 = 10k\Omega$$

$$R383 = 2,2k\Omega$$

$$R384 = 2,7k\Omega$$

$$R385 = 2,2k\Omega$$

$$R386 = 2,2k\Omega$$

$$R387 = 8,2k\Omega$$

$$R388 = 8,2k\Omega$$

R389 = 15k Ω

R390 = 15k Ω

R391 = 27 Ω 1/2w

R392 = 33k Ω

R393 = 1,5k Ω

R394 = 8,2k Ω

CN301 = connecteur male 10 broches

SW301 = interrupteur lié à l'axe du potentiomètre VR304

SW302 = quadruple inverseur

SW303 = double inverseur

SW304, SW305, SW306, SW307 = commutateur 4 circuits
40 positions.

TUBE = tube Fluorescent bleu, 2 digits.

ALIMENTATION.


TR 401 = 2SC1318

TR 402 = 2SC828

TR 403 = 2SC1383

TR 404 = 2SC1318

TR 405 = 2SC828

 2SC 828, 1318, 1383
vue de dessus.

D401 = MA150

D402 = MA1100

D403 = MA150

C401 = $10\mu\text{F}/16\text{v}$

C402 = $10\mu\text{F}/16\text{v}$

C403 = $100\mu\text{F}/16\text{v}$

C404 = 10nF

C405 = $33\mu\text{F}/16\text{v}$

C406 = 10nF

C407 = $10\mu\text{F}/16\text{v}$

R401 = $4,7\text{k}\Omega$

R402 = $2,2\text{k}\Omega$

R403 = $47\text{k}\Omega$

R404 = $1\text{k}\Omega$

R405 = $4,7\text{k}\Omega$

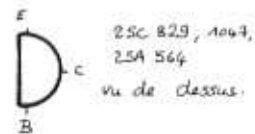
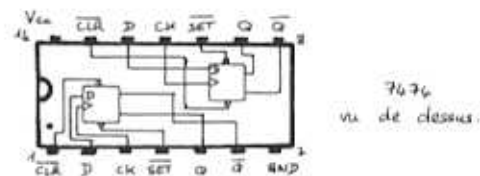
R406 = 10Ω

SYNTHÉTISEUR DE FRÉQUENCE.

IC901: SM5118
 IC902: HD7474P
 IC903: 78L05



TR912: 2SC829
 TR913: 2SC1047
 TR914: 2SC829
 TR915: 2SC829
 TR916: 2SC829
 TR917: 2SA564
 TR918: 2SA564
 TR919: 2SC829



D908: 1SV53
 D909: MA150

X902: 10,240 MHz

T906: EVO4A
 T907: I57B
 T908: EVO4A

C953: 47 μ F / 10V
 C954: 100 nF
 C955: 68 pF
 C956: 10 μ F / 10V tantal
 C957: 0,1 μ F / 35V tantal
 C958: 47 pF

C959 = 10 pF
C960 = 10 pF
C961 = 220 pF
C962 = 150 pF
C963 = 100 nF
C964 = 33 pF
C965 = 10 nF
C966 = 1,8 nF
C967 = 10 pF
C968 = 10 nF
C969 = 22 pF
C970 = 22 pF
C971 = 33 pF
C972 = 1 nF
C973 = 1 μ F / 50v
C974 = ajustable 56 pF
C975 = 10 nF
C976 = 47 μ F / 10v
C977 = 82 pF
C978 = 10 nF
C979 = 470 pF
C980 = 470 pF

R963 = 560 Ω
R964 = 3,3 k Ω
R965 = /
R966 = 3,8 k Ω
R967 = 3,8 k Ω
R968 = 100 k Ω
R969 = 150 Ω
R970 = /
R971 = 10 k Ω

$$R972 = 10\text{k}\Omega$$

$$R973 = 100\Omega$$

$$R974 = 560\Omega$$

$$R975 = 1,8\text{k}\Omega$$

$$R976 = 5,6\text{k}\Omega$$

$$R977 = 820\Omega$$

$$R978 = 100\Omega$$

$$R979 = 3,3\text{k}\Omega$$

$$R980 = 680\Omega$$

$$R981 = 100\Omega$$

$$R982 = 6,8\text{k}\Omega$$

$$R983 = 15\text{k}\Omega$$

$$R984 = 100\Omega$$

$$R985 = 1\text{k}\Omega$$

$$R986 = 47\text{k}\Omega$$

$$R987 = 1,2\text{k}\Omega$$

$$R988 \text{ —}$$

$$R989 = 39\text{k}\Omega$$

$$R990 = 560\Omega$$

$$R991 = 2,2\text{k}\Omega$$

$$R992 = 680\Omega$$

$$R993 = 2,7\text{k}\Omega$$

$$R994 \text{ —}$$

$$R995 = 100\text{k}\Omega$$

$$R996 = 100\text{k}\Omega$$

$$R997 = 18\text{k}\Omega$$