ALL VALID WORDS ARE BASIC INSTRUCTIONS EXCEPT THOSE MARKED ALL (INTERPRETIVE OPERATOR WORDS) OR ACA (CONSTANTS) C' 64311 0 I' 77776 1 33244 0 03215 1 34710 0 12502 0 36,3000 03211 0 13013 1 36,3010 33245 1 03231 1 12502 0 33246 1 03205 0 12502 0 33247 0 03231 1 C' 03763 0 I' 77624 1 I' 77776 1 77650 1 74776 1 34716 0 36,3020 12502 0 06006 1 I' 67201 0 36,3030 55131 1 34712 1 55132 1 33243 1 03231 1 13033 0 06006 1 C' 31667 1 C' 75053 0 I' 60335 1 C' 00111 0 C' 00047 1 36,3040 C, 00001 0 C' 01133 1 1' 53025 0 C' 31731 0 I' 52125 0 C' 31725 0 C' 75064 1 1' 43145 0 C' 00700 0 C' 75060 0 1' 77752 1 36,3050 C' 31727 1 I' 65301 0 C' 00047 1 I' 56325 0 C' 03706 0 1' 77776 1 1' 77752 1 36,3060 07171 1 C' 00001 0 C' 00001 0 C' 17527 1 C' 05070 0 C' 36700 0 C' 47114 0 C' 70670 1 06006 1 36,3070 I' 67206 1 C' 03076 0 I' 56205 0 I' 41257 1 C' 20165 1 C' 31733 1 1' 77621 1 C' 03716 1 36,3100 I' 77776 1 C' 03413 1 36,3110 33242 0 03231 1 13112 1 34714 1 55125 1 55126 1 I' 77624 1 1' 53575 0 C' 03656 1 1' 74315 0 C' 03740 1 C' 31740 0 C 65055 1 36,3120 06006 1 C' 31744 1 C' 03746 1 C' 31742 1 1' 50255 0 I' 50015 0 I' 50375 0 36.3130 I' 74315 0 C' 75163 1 C' 31746 0 C' 75147 1 1' 52006 0 C' 75151 0 I' 41545 0 C' 03746 1 C' 03656 1 I' 71240 1 36.3140 I' 77756 0 C' 36746 1 C' 16732 0 1' 43146 0 1' 43014 0 C' 31750 1 C' 03666 1 C' 26734 0 C' 03640 0 C' 26657 1 36,3150 C' 24737 1 C' 01267 0 C' 03665 1 I' 77214 0 C' 01071 0 C' 03700 0 36,3160 C' 03716 1 I' 77626 0 C' 60362 0 C' 00037 0 1' 77615 0 C' 27656 1 C' 03700 0 I' 77651 0 36,3170 C' 75163 1 36,3200 C' 03672 1 C' 37646 1 C' 73005 0 I' 77650 1 00006 1 23762 0 03215 1 36,3210 34712 1 05415 1 15112 1 01762 0 13240 0 00006 1 23733 1 04555 0 C' 20763 1 14106 0 13225 0 13227 1 01733 1 51733 1 10004 1 51733 1 36,3220 C' 20624 0 36,3230 10003 0 00006 1 23762 0 04555 0 14106 0 13240 0 01762 0 C' 01441 1 C, 01009 0 C' 01475 0 C' 01447 1 C' 01474 1 C' 01521 0 51762 0 10001 1 36,3240

C' 00066 1

C' 03502 0

C' 12745 1

C' 75304 1

I' 77201 1

C' 45562 1

C' 01257 0

C' 75350 0

C' 01262 0

C' 02215 0

C' 00047 1

I' 66370 0

I' 63775 1

I' 77700 0

C' 02737 0

I' 40112 1

I' 75405 1

I' 77134 1

C' 01257 0

75032 1

76234 0

00000 1

C١

11

C

C' 00051 0

C' 02467 0

I' 43104 0

C' 00001 0

I' 47515 0

I' 40151 0

C' 01262 0

1' 76257 0

C' 00242 0

I' 65345 0

77775 1

1,

COTAL LISTING FOR PARAGRAPH & 212, WITH PARITY BIT IN BINARY AT THE RIGHT OF EACH WORD, A"A DENOTES UNUSED FIXED MEMORY

20'35 OCT. 28,1968

C' 00022 1

C' 12745 1

C' 03516 0

C' 75262 0

C' 02723 0

C' 02737 0

C' 03526 0

I' 52114 1

C' 57576 1

I' 40265 1

C' 00155 0

I' 66374 1

1, 17775 1

I' 52717 1

C' 02706 1

I' 47036 1

I' 76234 0

C' 75337 1

C' 00001 0

C' 01257 0

C' 15322 0

C' 03524 1

PAGE 1688

C, 00055 1

C' 03510 0

C' 02643 1

C' 75313 1

C' 45562 1

C' 45562 1

C' 01262 0

C' 75342 0

I' 63101 1

C, 00001 0

I' 77701 1

ASSEMBLE REVISION 249 OF AGC PROGRAM COLOSSUS BY NASA 2021111-041

1' 77620 0

C' 00052 0

I' 52717 1

C' 75032 1

1' 77775.1

I' 47515 0

I' 77171 0

I' 77654 0

I' 61551 1

C' 00050 1

C' 03456 0

36,3250

36,3260

36,3270 36,3300

36,3310

36,3320

36,3330

36,3340

36,3350

36,3360

36,3370

C' 02317 0

C' 00006 1

C' 02555 0

C' 12745 1

C' 15332 1

C' 02731 0

C' 03526 0

C' 75350 0 C' 01257 0

C' 11775 1

I' 60351 0