

Appendix B: Voice Word Table

Romeo's words (words 000..543):

These words make up the main vocabulary of the controller. They are arranged with the numbers first, then the alphabet, then alphabetically.

Prefixes and Suffixes (words 544..552):

These are really parts of words. They can be used in combination with other words to make some new words. For example, you can use words 311 and 549 together to form the word "meetings".

Juliet's words (words 553..586):

These are used primarily for time and date. They are not intended to allow you to run the whole controller with the female voice.

Pause (word 587):

Word 587 is listed as "pause". It causes the voice to pause for a moment, such as between sentences. It does not speak the word "pause". It can be used in combination with any of the other words.

Sound Effects (words 588..598):

Try them!!!

Junior's words (599..685):

Romeo quit the recording business, so we had to get Junior to record some other words for us. Some words were recorded by both Romeo and Junior, so you might want to check both places in the word list. It usually sounds best if you don't mix words from the two lists in one message, but sometimes that is the only way to get the words you want.

Variable words (810..919):

Most of these words allow you to insert a message that is not always the same into a voice message, such as the current time. If you want to include the time in one of your IDs, for example, you could just include word 810 in the ID message. "At <the time>, this-is the XXXXX repeater" would be word numbers 086, 810, 480, 475, 054, 054, 054, 054, 054, 411.

These words make it easy to write custom messages that read the time, date, I/O lines, etc.

Word List:

Romeo's Words

000 ZERO	034 D	070 ALERT
001 ONE	035 E	071 ALL
002 TWO	036 F	072 ALOFT
003 THREE	037 G	073 ALPHA
004 FOUR	038 H	074 ALTERNATE
005 FIVE	039 I	075 ALTITUDE
006 SIX	040 J	076 AMATEUR
007 SEVEN	041 K	077 AMPS
008 EIGHT	042 L	078 AND
009 NINE	043 M	079 ANSWER
010 TEN	044 N	080 APPROACH
011 ELEVEN	045 O	081 APRIL
012 TWELVE	046 P	082 AREA
013 THIRTEEN	047 Q	083 ARRIVAL
014 FOURTEEN	048 R	084 AS
015 FIFTEEN	049 S	085 ASSOCIATION
016 SIXTEEN	050 T	086 AT
017 SEVENTEEN	051 U	087 AUGUST
018 EIGHTEEN	052 V	088 AUTO
019 NINETEEN	053 W	089 AUTOMATIC
020 TWENTY	054 X	090 AUTOPILOT
021 THIRTY	055 Y	091 AUXILIARY
022 FORTY	056 Z	092 AVON
023 FIFTY	057 ABORT	093 AVON MOUNTAIN
024 SIXTY	058 ABOUT	094 A.M.
025 SEVENTY	059 ABOVE	095 BAND
026 EIGHTY	060 ACKNOWLEDGE	096 BANK
027 NINETY	061 ACTION	097 BASE
028 HUNDRED	062 ADJUST	098 BATTERY
029 THOUSAND	063 ADVANCED	099 BELOW
030 MILLION	064 ADVISE	100 BETWEEN
031 A	065 AERIAL	101 BLOWING
032 B	066 AFFIRMATIVE	102 BLUE KNOB
033 C	067 AIR	103 BOARD
	068 AIRPORT	104 BOOST
	069 AKRON	105 BOZO

106 BRAKE	148 CROSSWIND	190 EXPECT
107 BRAVO	149 CURRENT	191 FAIL
108 BREAK	150 CUYAHOGA FALLS	192 FAILURE
109 BROKEN	151 CYCLE	193 FARAD
110 BUSY	152 DALLAS	194 FAHRENHEIT
111 BUTTON	153 DANGER	195 FARMINGTON
112 BY	154 DATE	196 FAST
113 CABIN	155 DAY	197 FEBRUARY
114 CALIBRATE	156 DAYS	198 FEET
115 CALL	157 DAYTON	199 FILED
116 CALLING	158 DECEMBER	200 FINAL
117 CALM	159 DECREASE	201 FINDLAY
118 CANCEL	160 DECREASING	202 FIRE
119 CAUTION	161 DEGREES	203 FIRST
120 CEILING	162 DELTA	204 FLAPS
121 CELSIUS	163 DEPARTURE	205 FLIGHT
122 CENTER	164 DEVICE	206 FLOW
123 CHANGE	165 DIAL	207 FOG
124 CHARLIE	166 DINNER	208 FOR
125 CHECK	167 DIRECTION	209 FOURTH
126 CIRCUIT	168 DISPLAY	210 FOXTROT
127 CLEAR	169 DIVIDED	211 FREEDOM
128 CLIMB	170 DOOR	212 FREEZING
129 CLOCK	171 DOWN	213 FREQUENCY
130 CLOSED	172 DOWNWIND	214 FRIDAY
131 CLUB	173 DRIVE	215 FROM
132 CODE	174 DRIZZLE	216 FRONT
133 COLUMBUS	175 DUST	217 FULL
134 COME	176 EAST	218 GALLONS
135 COMPLETE	177 ECHO	219 GATE
136 COMPUTER	178 ELECTRICIAN	220 GAUGE
137 CONDITION	179 ELEVATION	221 GEAR
138 CONGRATULATIONS	180 EMERGENCY	222 GET
139 CONNECT	181 ENGINE	223 GLIDE
140 CONNECTICUT	182 ENTER	224 GO
141 CONTACT	183 EQUAL	225 GOLF
142 CONTROL	184 EQUALS	226 GOODBYE
143 CONVERGING	185 ERROR	227 GREEN
144 COSHOCTON	186 ESTIMATED	228 GREENWICH
145 COUNT	187 EVACUATE	229 GROUND
146 COURSE	188 EVACUATION	230 GURNEE
147 CRANE	189 EXIT	231 GUSTINGTO

232 HAIL	274 JULY	316 MIKE
233 HALF	275 JUNE	317 MILES
234 HAM	276 KENTUCKY	318 MILL
235 HAMFEST	277 KEY	319 MILLI
236 HAMVENTION	278 KILO	320 MINUS
237 HAVE	279 KNOTS	321 MINUTES
238 HAZARDOUS	280 LAND	322 MIST
239 HAZE	281 LANDING	323 MOBILE
240 HEAVY	282 LATE	324 MODERATE
241 HELLO	283 LAUNCH	325 MONDAY
242 HELP	284 LEAN	326 MONTH
243 HENRY	285 LEFT	327 MORETHAN
244 HERTZ	286 LEG	328 MOTOR
245 HIGH	287 LESS THAN	329 MOUNT HAMILTON
246 HOLD	288 LEVEL	330 MOUNT TAMALPAIS
247 HOME	289 LIGHT	331 MOVE
248 HOTEL	290 LIMA	332 MOVING
249 HOUR	291 LINE	333 MUCH
250 HOURS	292 LINK	334 NEAR
251 ICE	293 LIST	335 NEGATIVE
252 ICING	294 LITTON	336 NET
253 IDENTIFY	295 LOCK	337 NEW
254 IGNITE	296 LONG	338 NEWINGTON
255 IGNITION	297 LOOK	339 NEW HAVEN
256 IMMEDIATELY	298 LOW	340 NEXT
257 IN	299 LOWER	341 NIGHT
258 INBOUND	300 LUNCH	342 NO
259 INCH	301 MACHINE	343 NORTH
260 INCREASE	302 MAINTAIN	344 NORTHEAST
261 INCREASING	303 MANUAL	345 NORTHWEST
262 INCREASINGTO	304 MARCH	346 NOT
263 INDIA	305 MARKER	347 NOVEMBER
264 INDICATED	306 MAY	348 NUMBER
265 INFLIGHT	307 MAYDAY	349 OAKS
266 INFORMATION	308 ME	350 OBSCURED
267 INNER	309 MEAN	351 O'CLOCK
268 INSPECTOR	310 MEASURE	352 OCTOBER
269 INTRUDER	311 MEETING	353 OF
270 IS	312 MEGA	354 OFF
271 IT	313 MESSAGES	355 OHIO
272 JANUARY	314 METER	356 OHMS
273 JULIET	315 MICRO	357 OIL

358 ON	400 RATE	441 SIDE
359 OPEN	401 RATTLESNAKE	442 SIERRA
360 OPERATION	MOUNTAIN	443 SIGHT
361 OPERATOR	402 READY	444 SLEET
362 OSCAR	403 REAR	445 SLOPE
363 OTHER	404 RECEIVE	446 SLOW
364 OUT	405 RED	447 SMOKE
365 OUTER	406 RELEASE	448 SNOW
366 OVER	407 REMARK	449 SOUTH
367 OVERCAST	408 REMOTE	450 SOUTHEAST
368 PAPA	409 REPAIR	451 SOUTHWEST
369 PARTIALLY	410 REPEAT	452 SPEED
370 PASS	411 REPEATER	453 SPRAY
371 PASSED	412 RICH	454 SQUAWK
372 PATCH	413 RICHMOND	455 STALL
373 PATH	414 RIG	456 START
374 PELLETS	415 RIGHT	457 STOP
375 PER	416 ROAD	458 STORM
376 PERCENT	417 ROGER	459 SUNDAY
377 PHONE	418 ROMEO	460 SWITCH
378 PICO	419 ROUTE	461 SYSTEM
379 PLEASE	420 RUNWAY	462 TANGO
380 PLUS	421 SAFE	463 TANK
381 POINT	422 SAINT PETERSBURG	464 TARGET
382 POLICE	423 SAND	465 TARPON SPRINGS
383 POSITION	424 SANTA CLARA	466 TAXI
384 POWER	425 SAN LEANDRO	467 TEEN
385 PRACTICE	426 SATURDAY	468 TELEPHONE
386 PRESS	427 SCATTERED	469 TEMPERATURE
387 PRESSURE	428 SECOND	470 TERMINAL
388 PRIVATE	429 SECONDS	471 TEST
389 PROBE	430 SECURITY	472 THANK YOU
390 PROGRAMMING	431 SELECT	473 THAT
391 PULL	432 SEPTEMBER	474 THE (LONG E)
392 PUSH	433 SEQUENCE	475 THE (SHORT E)
393 P.M.	434 SERVICE	476 THE
394 QUEBEC	435 SET	477 THIN
395 RADAR	436 SEVERE	478 THINLY
396 RADIO	437 SEXY	479 THIRD
397 RAIN	438 SHORT	480 THIS IS
398 RAISE	439 SHOWERS	481 THIS
399 RANGE	440 SHUT	482 THUNDERSTORMS

483 THURSDAY
 484 TIME
 485 TIMER
 486 TIMES
 487 TO
 488 TODAY
 489 TOMORROW
 490 TONIGHT
 491 TOOL
 492 TORNADO
 493 TORONTO
 494 TOUCHDOWN
 495 TOWER
 496 TRAFFIC
 497 TRANSMIT
 498 TRIM
 499 TUESDAY
 500 TURBULANCE
 501 TURN
 502 UNDER
 503 UNIFORM
 504 UNIT
 505 UNLIMITED
 506 UNTIL
 507 UP
 508 USE (NOUN)
 509 USE (VERB)
 510 VALLEY
 511 VALVE
 512 VARIABLE
 513 VERIFY
 514 VICTOR
 515 VISIBILITY
 516 VOLTS
 517 WAIT
 518 WAKE
 519 WAKEUP
 520 WARNING
 521 WATCH
 522 WATTS
 523 WAY
 524 WEATHER

525 WEDNESDAY
 526 WELCOME
 527 WEST
 528 WEST HARTFORD
 529 WHISKEY
 530 WILL
 531 WIND
 532 WISKEY
 533 WITH
 534 WRONG
 535 X-RAY
 536 YANKEE
 537 YELLOW
 538 YESTERDAY
 539 YOU
 540 YOUR
 541 ZED
 542 ZONE
 543 ZULU

Prefixes and Suffixes

544 FIF-
 545 THIR-
 546 -ED
 547 -ER
 548 -ING
 549 -S
 550 -TEEN
 551 -TH
 552 -TY

Juliet's Words

553 OH
 554 ONE
 555 TWO
 556 THREE
 557 FOUR
 558 FIVE
 559 SIX
 560 SEVEN

561 EIGHT
 562 NINE
 563 TEN
 564 ELEVEN
 565 TWELVE
 566 THIRTEEN
 567 FOURTEEN
 568 FIFTEEN
 569 SIXTEEN
 570 SEVENTEEN
 571 EIGHTEEN
 572 NINETEEN
 573 TWENTY
 574 THIRTY
 575 FORTY
 576 FIFTY
 577 GOOD
 578 MORNING
 579 AFTERNOON
 580 EVENING
 581 THE
 582 TIME
 583 IS
 584 A.M.
 585 P.M.
 586 O'CLOCK

Pause

587 PAUSE

Sound Effects

588 LASER
 589 WHISTLE
 590 PHASER
 591 TRAIN
 592 EXP
 593 CROWD
 594 TIC
 595 TOC
 596 HIGH-LOW TONE

597 LOW-HIGH TONE
598 HIGH TONE

Junior's Words

599 ALARM
600 AMATEUR
601 ANALOG
602 ARIZONA
603 AUTOPATCH
604 BACHELOR
605 BAD
606 BASE
607 BATTERY
608 BAY
609 BILLINGS
610 BOZEMAN
611 CANOE
612 CAPROCK
613 CENTRAL
614 CHARGING
615 CLOUDS
616 CLUB
617 COMMUNICATIONS
618 CONTROLLER
619 DIGITAL
620 EMPIRE
621 EVENT
622 FIELD
623 FLASH
624 FLOOD
625 FRIENDLY
626 GOLDEN
627 GREYCLIFF
628 HAM
629 HAMFEST
630 HARRISON
631 HOLLEY
632 HOME
633 INFORMATION
634 INLAND
635 INPUT

636 INSIDE
637 KOOTENAI
638 LINK
639 LITTLEROCK
640 MEDIUM
641 MEETING
642 MICA
643 MONITOR
644 MOUNTAIN
645 NET
646 OBED
647 OREGON
648 OUTSIDE
649 PEAK
650 POUND
651 PUMP
652 PYRAMID
653 RACES
654 RADIO
655 RATTLESNAKE
656 REMOTE
657 REPEATER
658 RIDGE
659 SANDRA
660 SCAN
661 SIDNEY
662 SKYWARN
663 SOCIETY
664 SPOKANE
665 STAR
666 STATE
667 SUNDANCE
668 SYSTEM
669 TACOMA
670 THIS
671 TIGER
672 TODAY
673 TOMORROW
674 TONIGHT
675 VALUE
676 VOLTAGE
677 WASHINGTON

678 WATCH
679 WATER
680 WELCOME
681 WITH
682 YAKIMA
683 YELLOWHEAD
684 YELLOWKNIFE
685 ZED

Internal Variable Words (don't use these)

800 UNUSED
801 START POLITE
802 END POLITE
803 END POLITE DO CMD
804 DO DELAYED DIAL
805 START DVR TIMER

User Variable Words

810 TIME
811 HOUR (12 hr)
812 HOUR (24 hr)
813 MINUTE OF HOUR
814 AM/PM
815 DATE
816 MONTH OF YEAR
817 DAY OF MONTH
818 YEAR
819 DAY OF WEEK
830 TIME (FEMALE)
831 HOUR,F (12 hr)
832 HOUR,F (24 hr)
833 MINUTE,F
834 AM/PM (FEMALE)
835 MRN/AFT/EVE, F
836 ANALOG 1
837 ANALOG 2
838 ANALOG 3
839 ANALOG 4
840 ANALOG 5
841 ANALOG 1 HIGH
842 ANALOG 2 HIGH

843 ANALOG 3 HIGH "053 500 038" and
 844 ANALOG 4 HIGH "056 500 160 15" will
 845 ANALOG 5 HIGH reset the high value
 846 ANG 1 HIGH TIME for analog line 1
 847 ANG 2 HIGH TIME whenever the COR
 848 ANG 3 HIGH TIME for port 1 goes active.
 849 ANG 4 HIGH TIME
 850 ANG 5 HIGH TIME
 851 ANALOG 1 LOW
 852 ANALOG 2 LOW
 853 ANALOG 3 LOW
 854 ANALOG 4 LOW
 855 ANALOG 5 LOW
 856 ANG 1 LOW TIME
 857 ANG 2 LOW TIME
 858 ANG 3 LOW TIME
 859 ANG 4 LOW TIME
 860 ANG 5 LOW TIME

Special Word Pairs:

Most of the following words need to be followed by another word number that specifies which one to do: which analog line to read, which command to execute, which time zone to use, etc. For example, to read analog 5 as an S-meter, you would want to speak word 861 followed by word 005.

861 xxx - read analog 1..5 as S-Meter. To obtain a current reading, must use an event trigger to clear the high value each time the COR goes active. For example "157 000 500" followed by

862 xxx - read analog line as a Direction: N, NE, E, SE, S, etc.
 863 xxx - execute command xxx (up to command 900 or so, may not go all the way to 999). Will not happen until this word is actually spoken.
 864 xxx - speak 24 hour time in male voice adding xxx hours. Can use to speak the time for any time zone.
 865 xxx - same as above in female voice
 866 xxx - callsign of user xxx (as set with cmd 191)
 867 xxx - callsign of user logged onto port xxx
 868 xxx - callsign of user being paged with command 132