FEB 2021 WIARC QUIZ

By Mark Morin VA2MM

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Letters in shaded boxes form a secret message (Order: Start top left then right along each row; rows top to bottom)

ACROSS		DOWN
1 R + jX = (use full word)	1 INTERFE	ERENCE CAUSED BY MIXING OF MULTIPLE FREQUENCIES (ABBR.)
9 QTH FOR AN E4 PREFIX	2 MILLIO	N PREFIX, FOR SHORT. E.G. "I NEED A 1 RESISTOR"
17 REPAIR	3 TYPE OF	F BJT THAT'S SYMBOL HAS THE EMITTER POINTING INWARD
18 "I THINK, THEREFORE I AM" WRITER RENÉ	4 INFAMO	OUS LATE-50s FORD BRAND, NAMED FOR HENRY FORD'S SON
19 POSSIBLE RESTING-PLACE CONTAINERS FOR SKs	5 SKILLED	D. E.G.: "SHE IS AT WORKING A PILE-UP"
20 SATELLITE-BASED GEOLOCATION NETWORK (ABBR.)	6 ON-AIR	MTG MANAGED BY A DESIGNATED CONTROLER (FOR SHORT)
21 AND OTHERS (LAT.)	7 ELECTR	ICAL SAFETY STANDARDS BODY IN Canada
22 SHOOTS A PUCK TO OPPOSITE END OF A RINK, PROVOKING A WHISTLE	8 BURST,	FROM FRENCH E.G. "IN AN OF BRILLIANCE"
23 MEANING OF PREFIX "NEO-"	9 3, 5, 7 0	DR 11 FOR EXAMPLE
24 TRANSMIT POWER IN DBm PLUS ANTENNA GAIN (ABBR.)	10 SERVICE	E PROVIDED BY AIRPORT CONTROL TOWER STAFF (ABBR.)
25 HAND TO SHOULDER CONNECTOR	11 CONFEE	DERATE GENERAL ROBERT E., OR "RUSH" SINGER GEDDY
26 MOONBOUNCE (ABBR.)	12 SETS OF	DOUBLE CURVES, E.G. ON A RACE TRACK
27 WICKED, BUT NOT IN A GOOD WAY	13 ADJUST	ED A TRANSMATCH FOR MINIMUM SWR
30 DIPLOMAT'S TALENT	14 RAGE	
33 "WHEN WILL WE GET THERE?" GUESSES (ABBR.)	15 BEAM D	DIRECTION TO JAPAN
36 WHAT YOUR RECEIVER BECOMES WHEN THERE IS HIGH LOCAL NOISE	16 CW ABE	BREVIATION FOR "AND"
40 SIESTA	27 GEEKY F	FIELD OF STUDY
41 WITH 42-ACROSS and 43-ACROSS, NEW HAM'S PRIORITY	28 A VOLT	AGE-DEPENDENT RESISTOR IS CALLED AISTOR
42 SEE 41-ACROSS	29 TRANSM	MITTER STAGE PRECEDING THE FPA, OR A HOPPY BREW (ABBR.)
43 SEE 41-ACROSS	31 "I GOT I	MY LICENSE 10 YEARS" (IN THE PAST)
44 BASIC SI UNIT OF MASS, = MASS OF 1 MOLE OF HYDROGEN	32 DIP IN A	A MOUNTAIN RIDGE BETWEEN TWO PEAKS
46 ALONE	34 PART O	F A WORK BOOT THAT IS MADE OF STEEL
48 WHAT YOU MIGHT BE IF YOU ENJOY THIS PUZZLE	35 SUFFIX	FOR A HYDROCARBON E.G. WITH "METH", "PROP" OR "BUT"
50 18TH CENTURY SCOTTISH PHILOSOPHER DAVID	37 FRENCH	HWORD USED WITH "DE VIE" OR "DE COLOGNE"
51 MORE THAN MOST	38 OBJECT	IVE
52 LOGIC GATE WITH SYMBOL:	39 "DUPLE	X" MEANS TO TRANSMIT AND RECEIVE ON DIFFERENT
53 "AGAINST" VOTE	45 WEDS	
54 ZÉRO, COMME BANDE DE COULEUR SUR UNE RÉSISTANCE	46 NOT QU	JITE VERTICALS, NOR HORIZONTALS; IN-BETWEEN ANTENNAS
57 PREFIX FOR "-DIRECTIONAL" FOR ANTENNA'S RADIATION PATTERN	47 SOME N	METALS WHEN EXPOSED TO AIR. EG. FERROUS METALS RUST
60 POSSIBLE QTH FOR KH6 OR KH7 PREFIX		CTS TO EARTH
63 JOE BIDEN'S LATE SON'S NAME		VFO KNOBS ARE FOR BETTER GRIP
66 DIGITALLY CODED TO HID THE CONTENT OF A MESSAGE		EN ALL-TUBE RIGS & FULL SOLID-STATE RIGS, SOME WERE
67 VERY BLOODY STEAK, OR DX FROM 3Y5 (BOUVET ISLAND)		OR A VE3 PREFIX (ABBR.)
68 ACCESSOIRE PROTECTEUR" FOR AN HT		SECT. WHERE ONE MAY SPEND TIME AFTER A TOWER FALL
69 QTH FOR A 9B OR EP PREFIX		OF A SOTA OPERATING LOCATION NAME (ABBR.)
70 "TO IS HUMAN"	59 WORD	PRECEDING "PAS" IN A FRENCH INTERDICTION

	ACROSS (continued)		DOWN (continued)
71	LETTER SYMBOL USED TO REPRESENT 1-ACROSS	61	114-ACROSS ABBREVIATION IN A PERIODIC TABLE
72	LAST WORD OF A STORY: "THE"	62	FIRST RIG FOR MANY A NEW HAM (ABBR.)
73	PARTICLES RESPONSIBLE FOR SKYWAVE PROPAGATION	64	FOR BEST COPY, YOUR HEADSET SHOULD COVER AT LEAST ONE
76	ISLAND SETTING OF THE TALISKER SCOTCH DISTILLERY (IOTA EU-008)	65	SOUTHERN HEMISPHERE CONSTELLATION THAT RESEMBLES AN ALTAR
79	COPY'S COUNTERPART	74	WHAT AN F4 PREFIX STATION MEANS BY "QSL"
82	THE VOICE OF APPLE	75	POS.'s OPPOSITE
85	FEMALE NUDE, EN FRANÇAIS	77	RELATIVE
86	STATE BETWEEN IL. AND OH.	78	VICE-PRESIDENTIAL CALLSIGN SUFFIX
87	CW ABBREVIATION MEANING "FROM"	80	SUMMER TIME IN MTL (ABBR.)
88	SAME SCORE ON BOTH SIDES, A DRAW	81	KEANU REEVES CHARACTER IN "MATRIX", OR "NEW" (SEE 23-ACROSS)
89	PREFIX MEANING BILLION	83	U.N. AGENCY FOR GLOBAL TELECOMS, CANADA IS PART OF ITS REGION 2
91	A POUTING STATE. "DON'T BE IN A IF YOU DON'T GET YOUR WAY"	84	TRANSCEIVER
93	"OLD-TIME OPERATOR" IN 2 CW ABBRs. E.G. "NO FT8, HR"	90	BIAS BASED ON YEAR OF BIRTH. E.G. TO SAY "ALL OPS UNDER 20 ARE LIDS"
95	CLASSIC ELECTROMECHANICAL SEMI-AUTOMATIC KEYS	91	QTH FOR AN EA7 PREFIX
96	THE SPARK TRANSMITTER WAS DEVELOPED BY MARCONI	92	UNIT OF ENERGY = 100000 BTU
97	RADIO AMATEUR	93	GREEK LETTER SYMBOL FOR OHMS
98	"HIS MASTER'S VOICE" COMPANYVICTOR	94	OBJECT THAT REFRACTS WHITE LIGHT DISPERSIVELY, FORMING RAINBOW
99	MEDITATIVE MARTIAL ART CHI	95	DEVICE TO TRANSFORM BETWEEN BALANCED AND UNBALANCED FEEDS
101	NAUTICALLY, TO THE DOWNWIND DIRECTION	99	3-PORT CONNECTOR SHAPE
103	"OLD MACDONALD HAD A FARMO"	100	COASTAL CITY SSW OF GLASGOW, SCOTLAND
105	ROOM FEATURING TEST EQUIPMENT	102	FLOWER NECKLACE ONE MIGHT RECEIVE ARRIVING ON 60-ACROSS
108	CW ACCESSORIES	104	LARGE FLIGHTLESS BIRD OF AUSTRALIA
109	ABBREVIATION FROM LATIN FOR "THAT IS"	106	LARGE BLACKBIRD OF THE CUCKOO FAMILY
110	PERIOD OF A 1 KHz WAVE = 1 (WHAT IS THE UNIT?)	107	NON-SI UNIT OF ENERGY = 1055 JOULES (ABBR.)
111	GOLDEN RULE WORD	108	UNIT OF MASS 1000x 44-ACROSS (ABBR.)
113	ELEMENT 32, SEMICONDUCTOR USED IN EARLY DIODES AND BJTs	112	CW ABBREVIATION FOR ANY MALE HAM
114	ELEMENT 13, LIGHT METAL FOR ANT. ELEMENTS (NOT U.S. SPELLING)		