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Extraterrestrial Intelligence

BY HOWARD H. CAMPAIGNE

Unclassified

Extraterrestrial Communications

In the most recent issue of the NSA Technical Journal—Vol. XI, No. 1—Mr. Lambros D. Callimahos discussed certain aspects of extraterrestrial intelligence and included several messages to test the reader's ingenuity. In the following pages, Dr. H. H. Campaigne offers additional communications from outer space.

Recently a series of radio messages was heard coming from outer space. The transmission was not continuous but was cut by pauses into pieces which could be taken as units, for they were repeated over and over again. The pauses show here as punctuation. The various combinations have been represented by letters of the alphabet, so that the messages can be written down. Each message except the first is given here only once. The serial number of the message has been supplied for each reference.

1. ABCDEFGHJKLMNOPQRSTU
ABCDEFHJKLMNOPQRSTU
ABCDEFHJKLMNOPQR etc.
2. AA, B;AAA,C; AAAA,D; AAAAA,E; AAAAAA,F; AAAAAA,G.
3. LAA; LBB, LCC; LDD; LEE; LFF; LGG.
4. LBKAA; LCKBA; LCKAB; LDKCA; LDKBB; LDKAC; LEKDA;
LEKCB; LEKBC; LEKAD; LFKEA; LFKDB; LFKCC; LFKBD;
LFKAE.
5. LFKAKBC; LFKCKBA; LGKAKBD; LGKCKAC; LKAKBCKKABC.
6. LAMBA; LBMCA; LAMCB; LCMDA; LBMDB; LAMDC; LDMEA;
LCMEB; LBMEC; LAMED.
7. LNMAA; LNMBB; LNMCC; LNMDD; LNME; LNMFF; LNMGG.
8. LAOAA; LNONA; LBOAB; LBOBA; LNONB; LNOBN; LDOBB;
LDOAD; LFOAF; LFOBC.
9. LFOAABC; LFOCOBA; LFOBOCA; LODOEFOODEF.
10. LDRBB; LBRBA; LARBN; LCRCA; LARCN.
11. LRECKDD; LRECKAG; LRECOBD; LRBB.
12. LRCBKDE; LRCBOCC.
13. LJRBC; LJKAG; LKJAACC; LKJARCB.
14. LBPJD; LDPJB; LAPCC; LCPFB.

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15. UAB; UBC; UCD; UEJ; UFJ; UGJ; URBCRCB.
16. QLNA; QLAC; QLAKAA; QLNOAA; QLRBBB; QUBB; QHLAALAB;
QQLCC; QUJG.
17. SLAA; SUAB; SLBKAA; SLAOAA; SLNMAA; SHLFOAFLAPFF; SHLAALBB.
18. LATA; LBTkata; LETKBTCT; LFTOCTBT; LGTG; LANTJ.
19. LABCTKOARJBKOB RJAC;
LCBATKOCRJBKOB RJAOARJN;
LDEFGTKKODRJCOERJBKOF RJAOGRJN;
20. HLJKA AVL GAV;
HLAATRC AVL BAV;
HLC AVL AATRAVB;
HLE AVL FKA AV;
HLC KAGOV LBG OV;
HLFOB SOV L C SOV;
HLC DOV LAATRD OVB;
SLKAV PVK PVAV;
SLOAV PVOPVAV;
SLKAV KPVT VKKAV PTV;
SLOAV OPVSVOOAV PVS;
HQLAV BVQLMAVBVMBVAV;
HQLAV BVQLRAVBV RBVAV;
21. HLNKBM RDDV BODDDV CUVLADDDV LBD DDV;
HUVLADVL MNADVLARDVB;
HUVLABVLNBVLNMBVRBVB;
SUVLAVBVQLAVBV;
SUVUAVBVUBVAV.
22. QTVUAVBVUBVAV;
QTVLAVBVQLAVBV;
HTVLRABVDUNAVLAVB;
HQUAVBVUBVAVL BVAV;
SHQTVGVHVTVQGVQH V;
SHQUVGVHVTVQGVQH V;
LUVAVUBVBCVUUVAVBVCV;
LTVAVTVBVCVTVTVAVBVCV;
LUVAVTVBVCVTVUUVAVBVUAVCV.
23. JNVUBAVCAVB AV;
JNVBAVTVBAVCAV;
JNVUBAVCAVTVBAVCAV;
HJNVBAVCAVLBAVUBAVCAV;
HJNVBAVCAVLCAVTVBAVCAV;
HTVJNVBAVCAVJNVCAVB AVLBAVCAV;
HJNVBAVCAVJNVCAVQAVB AV;
SHTVJNVBAVCAVJNVCAVDAVJNVBAVDAV.
24. NKVAVJAV;
NKVBVJAV;
NKVCJAV;
NKVDJAV;
NKVEJAV;
NKVFJAV;
NKVGJAV;
NKVAATJAV;
NKVABTJAV;
HNKVAVJAVNKKVAVAJAV.
25. NKVTVABJAV;
NKVTVVABCJAV;
NKVTVADTAGTJAV;
NKVTVVGGTANNTANATJAV;
HTVJNVAVNMVJNVBNMVJNVTVAVBNMV;
NKVNJAV;
NKVJJAV;
NKVRJB JAV;
NKVRJCJAV;
NKVRJDJAV;
NKVRJJJAV;
NKVRJANTJAV;
NKVRJANNTJAV;
NKVRJANNNTJAV;
HNKV BVJAVNKKVRJB VJAV;
HNKVTVBVCVJAVNKKVBVCVJAV;
HNKVTVBVCVJAVNKKVBVCVJAV;
HNKVTVBVCVJAVNKKVRBVCVJAV;
QNKVPABJAV;
QNKVMABJAV;
QNKVMNCJAV;
QNKVPGFJAV.
26. NKVJAVJOV;
NKVMNAJOV;
HNKMNBVJAVNKKVBVJOV;
NKVPABJOV;
HNKVTVAVBVJOV NKVMABVJOV;
HTV NKVTVAVBVJOV QLNBMKVPAVBVJOV;
QNKVPANJAV;
QNKVPANJOV;
SLOPAVBVP CVDVPOAVCVOBVDV;
SHUOAVDVOBVCVUPAVBVPACVDV, QLOBVDVN;
HNKVAVJAVUMNAAV;
27. HTVHAVBVHBAVHVAVBV;
HHVAVBVTVHAVBVHBAV;
HVHVAVBVTVHAVBVHBAV.
28. HLRGVBCQNKVGJVJOV;
HLRGVBBCQNKVGJVJOV;
HLRGVBEQNKVGJVJOV;
HLRGVBENKVGJVJEV;
NKVJOVJEV;
NKVJAVJEV;
HLRGVBMAQNKVGJVJEV.
29. NKVMAREMNAJBV;
NKVMARCMNAJBV;
NKVMARDMNAJBV;
NKVMARNVMNAJBV;
LNLVJBVA;
NKVPAAJCV;
NKVPABJCV;
NKVPACJCV;
NKVPANVJCV;
LNLVJCVN;
NKVRMAPABJBV;
NKVRMAPACCJBV;
NKVRMAPADDJBV;
NKVRMAPARJANNTJANNTJBV;
NKVRMAPANVNVJBV;
NKVNLVJBVJEV;