Form **990**

Department of the Treasury Internal Revenue Service

Return of Organization Exempt From Income Tax

Under section 501(c), 527, or 4947(a)(1) of the Internal Revenue Code (except private foundations)

▶ Do not enter social security numbers on this form as it may be made public.

▶ Information about Form 990 and its instructions is at www.irs.gov/form990.

2016
Open to Public Inspection

| A I | For the | e 2016 calendar year, or tax year beginning and en | ding | | | | | |
|-------------------------|--------------------------------------|--|------------|-------------------------------------|-------------------------------|--|--|--|
| В | Check if applicab | C Name of organization | | D Employer identific | cation number | | | |
| | Addre chang | RADIO AMATEUR SATELLITE CORP. (AMSAT) | | | | | | |
| | Name chang | | | 52-0888529 | | | | |
| | Initial return Final return | BO BOX 27 | om/suite | E Telephone number 3015896062 | | | | |
| | termir ated | | | G Gross receipts \$ | 712,946. | | | |
| | Amen | WASHINGTON, DC 20044 | | H(a) Is this a group re | | | | |
| | Application pendi | | | for subordinates | | | | |
| | | SAME AS C ABOVE | | H(b) Are all subordinates in | | | | |
| | | empt status: X 501(c)(3) | 527 | | list. (see instructions) | | | |
| | | te: WWW.AMSAT.ORG | 1 | H(c) Group exemptio | | | | |
| | orm o | f organization: X Corporation Trust Association Other ► Summary | L Year o | of formation: 1969 N | M State of legal domicile: DC | | | |
| | | Briefly describe the organization's mission or most significant activities: SEE PA | ът т | TT T.TNF 1 | | | | |
| Se | 1 | Briefly describe the organization's mission of most significant activities. | 1111 1. | 11, DINE 1 | | | | |
| Activities & Governance | 2 | Check this box if the organization discontinued its operations or disposed | of more | than 25% of its net ass | sets. | | | |
| Ver | 3 | Number of voting members of the governing body (Part VI, line 1a) | | 1 | 7 | | | |
| တိ | 4 | Number of independent voting members of the governing body (Part VI, line 1b) | | | 7 | | | |
| တ္ခ | 5 | Total number of individuals employed in calendar year 2016 (Part V, line 2a) | | 5 | 1 | | | |
| /itie | 6 | Total number of volunteers (estimate if necessary) | | 6 | 0 | | | |
| Ċţ | 7 a | Total unrelated business revenue from Part VIII, column (C), line 12 | | | 1,920. | | | |
| _ | b | Net unrelated business taxable income from Form 990-T, line 34 | | 7b | -3,029. | | | |
| | | | | Prior Year | Current Year | | | |
| ē | 8 | Contributions and grants (Part VIII, line 1h) | | 601,210. | 397,489. | | | |
| Revenue | 9 | Program service revenue (Part VIII, line 2g) | | 8,641. | 17,042. | | | |
| e Se | 10 | Investment income (Part VIII, column (A), lines 3, 4, and 7d) | - 1 | 22,084. | -12,425. | | | |
| _ | 11 | Other revenue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e) | | 24,894. | 25,624. | | | |
| | 12 | Total revenue - add lines 8 through 11 (must equal Part VIII, column (A), line 12) | | 656,829. | 427,730. | | | |
| | 13 | Grants and similar amounts paid (Part IX, column (A), lines 1-3) | | 0. | 0. | | | |
| | 14 | Benefits paid to or for members (Part IX, column (A), line 4) | | 92,564. | 83,104. | | | |
| ses | 15 | Salaries, other compensation, employee benefits (Part IX, column (A), lines 5-10) | | 92,504. | 03,104. | | | |
| Expenses | 10a | Professional fundraising fees (Part IX, column (A), line 11e) Total fundraising expenses (Part IX, column (D), line 25) \blacktriangleright 20 , 314 | | 0. | 0. | | | |
| ă | 17 | Other expenses (Part IX, column (A), lines 11a-11d, 11f-24e) | | 413,408. | 430,476. | | | |
| | 1 | Total expenses. Add lines 13-17 (must equal Part IX, column (A), line 25) | - 1 | 505,972. | 513,580. | | | |
| | | Revenue less expenses. Subtract line 18 from line 12 | | 150,857. | -85,850. | | | |
| - Sc | 3 | Trovende 1000 expenses. Substact line 10 from line 12 | Bed | ginning of Current Year | End of Year | | | |
| ets (| 20 | Total assets (Part X, line 16) | | 814,625. | 748,071. | | | |
| ASS | 21 | Total liabilities (Part X, line 26) | | 59,654. | 17,861. | | | |
| Net Assets or | 22 | Net assets or fund balances. Subtract line 21 from line 20 | | 754,971. | 730,210. | | | |
| Pa | art II | Signature Block | | | | | | |
| Und | ler pena | alties of perjury, I declare that I have examined this return, including accompanying schedules an | id stateme | nts, and to the best of my | knowledge and belief, it is | | | |
| true | , corre | ct, and complete. Declaration of preparer (other than officer) is based on all information of which | preparer l | has any knowledge. | | | | |
| | | Circulum of efficient | | Data | | | | |
| Sig | n | Signature of officer | | Date | | | | |
| Hei | e | BARRY BAINES, PRESIDENT Type or print name and title | | | | | | |
| | | | l n | Date Check | PTIN | | | |
| De! | | Print/Type preparer's name Preparer's signature | | if L | | | | |
| Paid | | DAVID FLINCHUM, CPA Firm's name BERLIN RAMOS & COMPANY, P.A. | | self-employ | 52-1367749 | | | |
| | parer Only | Firm's address 11200 ROCKVILLE PIKE, #400 | | Firm's EIN | 77-T201142 | | | |
| USE | Only | NORTH BETHESDA, MD 20852 | | Phone no 30 | 1-589-9000 | | | |
| Mar | v tha !! | RS discuss this return with the preparer shown above? (see instructions) | | Fillotte IIO. 3 U | X Yes No | | | |
| ivid | ушен | no diocupo uno returni with the preparer shown above? (see instructions) | | | LAL TES NO | | | |

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Form 990 (2016)

| | | | Yes | No |
|-----|--|-----|-----|----|
| 1 | Is the organization described in section 501(c)(3) or 4947(a)(1) (other than a private foundation)? | | | |
| | If "Yes," complete Schedule A | 1 | X | |
| 2 | Is the organization required to complete Schedule B, Schedule of Contributors? | 2 | X | |
| 3 | Did the organization engage in direct or indirect political campaign activities on behalf of or in opposition to candidates for | | | |
| | public office? If "Yes," complete Schedule C, Part I | 3 | | X |
| 4 | Section 501(c)(3) organizations. Did the organization engage in lobbying activities, or have a section 501(h) election in effect | | | |
| | during the tax year? If "Yes," complete Schedule C, Part II | 4 | | X |
| 5 | Is the organization a section 501(c)(4), 501(c)(5), or 501(c)(6) organization that receives membership dues, assessments, or | | | |
| | similar amounts as defined in Revenue Procedure 98-19? If "Yes," complete Schedule C, Part III | 5 | | X |
| 6 | Did the organization maintain any donor advised funds or any similar funds or accounts for which donors have the right to | | | |
| | provide advice on the distribution or investment of amounts in such funds or accounts? If "Yes," complete Schedule D, Part I | 6 | | X |
| 7 | Did the organization receive or hold a conservation easement, including easements to preserve open space, | | | |
| | the environment, historic land areas, or historic structures? If "Yes," complete Schedule D, Part II | 7 | | X |
| 8 | Did the organization maintain collections of works of art, historical treasures, or other similar assets? If "Yes," complete | | | |
| | Schedule D, Part III | 8 | | X |
| 9 | Did the organization report an amount in Part X, line 21, for escrow or custodial account liability, serve as a custodian for | | | |
| | amounts not listed in Part X; or provide credit counseling, debt management, credit repair, or debt negotiation services? | | | |
| | If "Yes," complete Schedule D, Part IV | 9 | | X |
| 10 | Did the organization, directly or through a related organization, hold assets in temporarily restricted endowments, permanent | | | |
| | endowments, or quasi-endowments? If "Yes," complete Schedule D, Part V | 10 | | X |
| 11 | If the organization's answer to any of the following questions is "Yes," then complete Schedule D, Parts VI, VII, VIII, IX, or X | | | |
| | as applicable. | | | |
| а | Did the organization report an amount for land, buildings, and equipment in Part X, line 10? If "Yes," complete Schedule D, | | | |
| | Part VI | 11a | X | |
| b | Did the organization report an amount for investments - other securities in Part X, line 12 that is 5% or more of its total | | | |
| | assets reported in Part X, line 16? If "Yes," complete Schedule D, Part VII | 11b | | X |
| С | Did the organization report an amount for investments - program related in Part X, line 13 that is 5% or more of its total | | | |
| | assets reported in Part X, line 16? If "Yes," complete Schedule D, Part VIII | 11c | | X |
| d | Did the organization report an amount for other assets in Part X, line 15 that is 5% or more of its total assets reported in | | | |
| | Part X, line 16? If "Yes," complete Schedule D, Part IX | 11d | | X |
| е | Did the organization report an amount for other liabilities in Part X, line 25? If "Yes," complete Schedule D, Part X | 11e | | X |
| f | Did the organization's separate or consolidated financial statements for the tax year include a footnote that addresses | | | 37 |
| | the organization's liability for uncertain tax positions under FIN 48 (ASC 740)? If "Yes," complete Schedule D, Part X | 11f | | X |
| 12a | Did the organization obtain separate, independent audited financial statements for the tax year? If "Yes," complete | | | 37 |
| | Schedule D, Parts XI and XII | 12a | | X |
| b | Was the organization included in consolidated, independent audited financial statements for the tax year? | 46: | | v |
| 46 | If "Yes," and if the organization answered "No" to line 12a, then completing Schedule D, Parts XI and XII is optional | 12b | | X |
| 13 | Is the organization a school described in section 170(b)(1)(A)(ii)? If "Yes," complete Schedule E | 13 | | X |
| 14a | Did the organization maintain an office, employees, or agents outside of the United States? | 14a | | X |
| b | Did the organization have aggregate revenues or expenses of more than \$10,000 from grantmaking, fundraising, business, | | | |
| | investment, and program service activities outside the United States, or aggregate foreign investments valued at \$100,000 | 446 | | Х |
| 45 | or more? If "Yes," complete Schedule F, Parts I and IV | 14b | | Λ |
| 15 | Did the organization report on Part IX, column (A), line 3, more than \$5,000 of grants or other assistance to or for any | 45 | | Х |
| 16 | foreign organization? If "Yes," complete Schedule F, Parts II and IV | 15 | | Λ |
| 16 | Did the organization report on Part IX, column (A), line 3, more than \$5,000 of aggregate grants or other assistance to | 16 | | Х |
| 17 | or for foreign individuals? If "Yes," complete Schedule F, Parts III and IV | 16 | | Λ |
| 17 | Did the organization report a total of more than \$15,000 of expenses for professional fundraising services on Part IX, | 47 | | Х |
| 10 | column (A), lines 6 and 11e? If "Yes," complete Schedule G, Part I | 17 | | Λ |
| 18 | Did the organization report more than \$15,000 total of fundraising event gross income and contributions on Part VIII, lines | 18 | | Х |
| 10 | 1c and 8a? If "Yes," complete Schedule G, Part II | 10 | | 22 |
| 19 | | 19 | | Х |
| | complete Schedule G. Part III | ıσ | | 22 |

Form 990 (2016) RADIO AMATEUR SATELLITE CORP. (AMSAT) Part IV Checklist of Required Schedules (continued)

| | | | Yes | No |
|-----|---|-----|-----|-----|
| 20a | Did the organization operate one or more hospital facilities? If "Yes," complete Schedule H | 20a | | X |
| b | If "Yes" to line 20a, did the organization attach a copy of its audited financial statements to this return? | 20b | | |
| 21 | Did the organization report more than \$5,000 of grants or other assistance to any domestic organization or | | | |
| | domestic government on Part IX, column (A), line 1? If "Yes," complete Schedule I, Parts I and II | 21 | | X |
| 22 | Did the organization report more than \$5,000 of grants or other assistance to or for domestic individuals on | | | |
| | Part IX, column (A), line 2? If "Yes," complete Schedule I, Parts I and III | 22 | | X |
| 23 | Did the organization answer "Yes" to Part VII, Section A, line 3, 4, or 5 about compensation of the organization's current | | | |
| | and former officers, directors, trustees, key employees, and highest compensated employees? If "Yes," complete | | | |
| | Schedule J | 23 | | X |
| 24a | Did the organization have a tax-exempt bond issue with an outstanding principal amount of more than \$100,000 as of the | | | |
| | last day of the year, that was issued after December 31, 2002? If "Yes," answer lines 24b through 24d and complete | | | |
| | Schedule K. If "No", go to line 25a | 24a | | X |
| b | Did the organization invest any proceeds of tax-exempt bonds beyond a temporary period exception? | 24b | | |
| С | Did the organization maintain an escrow account other than a refunding escrow at any time during the year to defease | | | |
| | any tax-exempt bonds? | 24c | | |
| d | Did the organization act as an "on behalf of" issuer for bonds outstanding at any time during the year? | 24d | | |
| 25a | Section 501(c)(3), 501(c)(4), and 501(c)(29) organizations. Did the organization engage in an excess benefit | | | |
| | transaction with a disqualified person during the year? If "Yes," complete Schedule L, Part I | 25a | | X |
| b | Is the organization aware that it engaged in an excess benefit transaction with a disqualified person in a prior year, and | | | |
| | that the transaction has not been reported on any of the organization's prior Forms 990 or 990-EZ? If "Yes," complete | | | |
| | Schedule L, Part I | 25b | | X |
| 26 | Did the organization report any amount on Part X, line 5, 6, or 22 for receivables from or payables to any current or | | | |
| | former officers, directors, trustees, key employees, highest compensated employees, or disqualified persons? If "Yes," | | | |
| | complete Schedule L, Part II | 26 | | X |
| 27 | Did the organization provide a grant or other assistance to an officer, director, trustee, key employee, substantial | | | |
| | contributor or employee thereof, a grant selection committee member, or to a 35% controlled entity or family member | | | |
| | of any of these persons? If "Yes," complete Schedule L, Part III | 27 | | X |
| 28 | Was the organization a party to a business transaction with one of the following parties (see Schedule L, Part IV | | | |
| | instructions for applicable filing thresholds, conditions, and exceptions): | | | 7.7 |
| а | A current or former officer, director, trustee, or key employee? If "Yes," complete Schedule L, Part IV | 28a | | X |
| b | A family member of a current or former officer, director, trustee, or key employee? If "Yes," complete Schedule L, Part IV | 28b | | X |
| С | An entity of which a current or former officer, director, trustee, or key employee (or a family member thereof) was an officer, | | | |
| | director, trustee, or direct or indirect owner? If "Yes," complete Schedule L, Part IV | 28c | | X |
| 29 | Did the organization receive more than \$25,000 in non-cash contributions? If "Yes," complete Schedule M | 29 | | X |
| 30 | Did the organization receive contributions of art, historical treasures, or other similar assets, or qualified conservation | | | |
| | contributions? If "Yes," complete Schedule M | 30 | | X |
| 31 | Did the organization liquidate, terminate, or dissolve and cease operations? | | | 7.7 |
| | If "Yes," complete Schedule N, Part I | 31 | | X |
| 32 | Did the organization sell, exchange, dispose of, or transfer more than 25% of its net assets? If "Yes," complete | - | | v |
| | Schedule N, Part II | 32 | | X |
| 33 | Did the organization own 100% of an entity disregarded as separate from the organization under Regulations | - | | Х |
| 04 | sections 301.7701-2 and 301.7701-3? If "Yes," complete Schedule R, Part I | 33 | | Λ |
| 34 | Was the organization related to any tax-exempt or taxable entity? If "Yes," complete Schedule R, Part II, III, or IV, and | 04 | | Х |
| 250 | Part V, line 1 | 34 | | X |
| 35a | Did the organization have a controlled entity within the meaning of section 512(b)(13)? | 35a | | 21 |
| D | If "Yes" to line 35a, did the organization receive any payment from or engage in any transaction with a controlled entity | 2EL | | |
| 26 | within the meaning of section 512(b)(13)? If "Yes," complete Schedule R, Part V, line 2 | 35b | | |
| 36 | Section 501(c)(3) organizations. Did the organization make any transfers to an exempt non-charitable related organization? | 200 | | Х |
| 27 | If "Yes," complete Schedule R, Part V, line 2 | 36 | | 21 |
| 37 | Did the organization conduct more than 5% of its activities through an entity that is not a related organization | 27 | | Х |
| 20 | and that is treated as a partnership for federal income tax purposes? If "Yes," complete Schedule R, Part VI | 37 | | 21 |
| 38 | Did the organization complete Schedule O and provide explanations in Schedule O for Part VI, lines 11b and 19? | 38 | Х | |
| | Note. All Form 990 filers are required to complete Schedule O | 30 | | |

Form 990 (2016) RADIO AMATEUR SATELLITE CORP. (AMSAT) Part V Statements Regarding Other IRS Filings and Tax Compliance

| | Check if Schedule O contains a response or note to any line in this Part V | | | | | |
|----------|---|-----------|-----------------------|------------|-------|--------|
| | | | | | Yes | No |
| 1a | Enter the number reported in Box 3 of Form 1096. Enter -0- if not applicable | 1a | 2 | | | |
| | Enter the number of Forms W-2G included in line 1a. Enter -0- if not applicable | 1b | C | | | |
| С | Did the organization comply with backup withholding rules for reportable payments to vendors and re | portab | ole gaming | | | |
| | (gambling) winnings to prize winners? | | | 1c | X | |
| 2a | Enter the number of employees reported on Form W-3, Transmittal of Wage and Tax Statements, | | | | | |
| | filed for the calendar year ending with or within the year covered by this return | 2a | 1 | | | |
| b | If at least one is reported on line 2a, did the organization file all required federal employment tax return | าร? | | 2b | X | |
| | Note. If the sum of lines 1a and 2a is greater than 250, you may be required to e-file (see instructions | s) | | | | |
| | | | | 3a | X | |
| b | If "Yes," has it filed a Form 990-T for this year? If "No," to line 3b, provide an explanation in Schedule | O | | 3b | X | |
| 4a | At any time during the calendar year, did the organization have an interest in, or a signature or other a | uthori | ty over, a | | | |
| | financial account in a foreign country (such as a bank account, securities account, or other financial a | ccoun | t)? | 4a | | X |
| b | If "Yes," enter the name of the foreign country: | | | | | |
| | See instructions for filing requirements for FinCEN Form 114, Report of Foreign Bank and Financial Action 114, Report of Financial Action | ccount | s (FBAR). | | | 37 |
| | Was the organization a party to a prohibited tax shelter transaction at any time during the tax year? | | | 5a | | X |
| | Did any taxable party notify the organization that it was or is a party to a prohibited tax shelter transaction that it was or is a party to a prohibited tax shelter transaction. | | | 5b | | X |
| | If "Yes," to line 5a or 5b, did the organization file Form 8886-T? | | | 5c | | |
| 6a | Does the organization have annual gross receipts that are normally greater than \$100,000, and did the | | | 0- | | Х |
| L | any contributions that were not tax deductible as charitable contributions? | | | 6a | | Λ |
| D | If "Yes," did the organization include with every solicitation an express statement that such contributi were not tax deductible? | 0115 01 | giits | 6b | | |
| 7 | Organizations that may receive deductible contributions under section 170(c). | | | OD | | |
| | Did the organization receive a payment in excess of \$75 made partly as a contribution and partly for goods and ser | vices n | rovided to the navor? | 7a | | Х |
| | | | Tovidou to the payor. | 7b | | |
| | Did the organization sell, exchange, or otherwise dispose of tangible personal property for which it was | | | | | |
| | to file Form 8282? | | | 7c | | Х |
| d | If "Yes," indicate the number of Forms 8282 filed during the year | 7d | | | | |
| е | Did the organization receive any funds, directly or indirectly, to pay premiums on a personal benefit co | ontract | ? | 7e | | X |
| f | Did the organization, during the year, pay premiums, directly or indirectly, on a personal benefit contra | act? | | 7f | | X |
| g | If the organization received a contribution of qualified intellectual property, did the organization file Fo | rm 889 | 99 as required? | 7 g | | |
| h | If the organization received a contribution of cars, boats, airplanes, or other vehicles, did the organization | tion file | e a Form 1098-C? | 7h | | |
| 8 | Sponsoring organizations maintaining donor advised funds. Did a donor advised fund maintained | by the | 9 | | | |
| | , | | | 8 | | |
| 9 | Sponsoring organizations maintaining donor advised funds. | | | | | |
| | Did the sponsoring organization make any taxable distributions under section 4966? | | | 9a | | |
| | Did the sponsoring organization make a distribution to a donor, donor advisor, or related person? | | | 9b | | |
| 10 | Section 501(c)(7) organizations. Enter: | 10a | | | | |
| | Initiation fees and capital contributions included on Part VIII, line 12 Gross receipts, included on Form 990, Part VIII, line 12, for public use of club facilities | 10a | | | | |
| ы 11 | Section 501(c)(12) organizations. Enter: | 100 | <u> </u> | | | |
| | Gross income from members or shareholders | 11a | | | | |
| | Gross income from other sources (Do not net amounts due or paid to other sources against | | | | | |
| | amounts due or received from them.) | 11b | | | | |
| 12a | Section 4947(a)(1) non-exempt charitable trusts. Is the organization filing Form 990 in lieu of Form | 10413 |) | 12a | | |
| b | If "Yes," enter the amount of tax-exempt interest received or accrued during the year | 12b | | | | |
| 13 | Section 501(c)(29) qualified nonprofit health insurance issuers. | | | | | |
| а | Is the organization licensed to issue qualified health plans in more than one state? | | | 13a | | |
| | Note. See the instructions for additional information the organization must report on Schedule O. | | | | | |
| b | Enter the amount of reserves the organization is required to maintain by the states in which the | ı | l | | | |
| | organization is licensed to issue qualified health plans | 13b | | | | |
| | Enter the amount of reserves on hand | 13c | | | | 77 |
| | | | | 14a | | X |
| b | If "Yes," has it filed a Form 720 to report these payments? If "No." provide an explanation in Schedule | e O | | 14b | . 990 | (0010) |

Part VI Governance, Management, and Disclosure For each "Yes" response to lines 2 through 7b below, and for a "No" response to line 8a, 8b, or 10b below, describe the circumstances, processes, or changes in Schedule O. See instructions.

| | Check if Schedule O contains a response or note to any line in this Part VI | | | | | X |
|-----|---|--------------------------|---------|------------|------|----|
| Sec | tion A. Governing Body and Management | | | | | |
| | | | | | Yes | No |
| 1a | Enter the number of voting members of the governing body at the end of the tax year | 1a | 7 | | | |
| | If there are material differences in voting rights among members of the governing body, or if the governing | | | | | |
| | body delegated broad authority to an executive committee or similar committee, explain in Schedule O. | | | | | |
| b | Enter the number of voting members included in line 1a, above, who are independent | 1b | 7 | | | |
| 2 | Did any officer, director, trustee, or key employee have a family relationship or a business relationship | | | | | |
| _ | officer, director, trustee, or key employee? | | | 2 | | Х |
| 3 | Did the organization delegate control over management duties customarily performed by or under the | | | | | |
| 3 | of officers, directors, or trustees, or key employees to a management company or other person? | | | 3 | | Х |
| 4 | Did the organization make any significant changes to its governing documents since the prior Form 99 | | | 4 | | X |
| 5 | Did the organization become aware during the year of a significant diversion of the organization's asset | | ı | 5 | | X |
| | | | l l | 6 | Х | 21 |
| 6 | | | | 0 | - 25 | |
| 7a | Did the organization have members, stockholders, or other persons who had the power to elect or approximate | | | - - | Х | |
| | more members of the governing body? | | | 7a | Λ | |
| b | Are any governance decisions of the organization reserved to (or subject to approval by) members, sto | | | | | v |
| _ | persons other than the governing body? | | | 7b | | X |
| 8 | Did the organization contemporaneously document the meetings held or written actions undertaken during the year | , | | | 37 | |
| a | The governing body? | | | 8a | X | |
| b | Each committee with authority to act on behalf of the governing body? | | | 8b | X | |
| 9 | Is there any officer, director, trustee, or key employee listed in Part VII, Section A, who cannot be reach | | | | | 37 |
| 000 | organization's mailing address? If "Yes," provide the names and addresses in Schedule O | | | 9 | | X |
| Sec | tion B. Policies (This Section B requests information about policies not required by the Internal Rev | venue Code.) | | | | |
| | | | [| | Yes | No |
| | Did the organization have local chapters, branches, or affiliates? | | | 10a | | X |
| b | If "Yes," did the organization have written policies and procedures governing the activities of such characteristics. | • | | | | |
| | | | [| 10b | | 77 |
| 11a | Has the organization provided a complete copy of this Form 990 to all members of its governing body | before filing the form | า? | 11a | | X |
| b | Describe in Schedule O the process, if any, used by the organization to review this Form 990. | | | | | |
| 12a | , , | | 1 | 12a | | X |
| b | Were officers, directors, or trustees, and key employees required to disclose annually interests that could give rise | | | 12b | | |
| С | Did the organization regularly and consistently monitor and enforce compliance with the policy? If "Y | es," describe | | | | |
| | in Schedule O how this was done | | 1 | 12c | | 77 |
| 13 | Did the organization have a written whistleblower policy? | | | 13 | | X |
| 14 | Did the organization have a written document retention and destruction policy? | | | 14 | | X |
| 15 | Did the process for determining compensation of the following persons include a review and approval | | | | | |
| | persons, comparability data, and contemporaneous substantiation of the deliberation and decision? | | | | | |
| | The organization's CEO, Executive Director, or top management official | | | 15a | | X |
| b | Other officers or key employees of the organization | | | 15b | | X |
| | If "Yes" to line 15a or 15b, describe the process in Schedule O (see instructions). | | | | | |
| 16a | Did the organization invest in, contribute assets to, or participate in a joint venture or similar arrangement | ent with a | | | | |
| | taxable entity during the year? | | | 16a | | X |
| b | If "Yes," did the organization follow a written policy or procedure requiring the organization to evaluate | e its participation | | | | |
| | in joint venture arrangements under applicable federal tax law, and take steps to safeguard the organi | | | | | |
| _ | exempt status with respect to such arrangements? | | | 16b | | |
| Sec | tion C. Disclosure | | | | | |
| 17 | List the states with which a copy of this Form 990 is required to be filed NONE | | | | | |
| 18 | Section 6104 requires an organization to make its Forms 1023 (or 1024 if applicable), 990, and 990-T | (Section 501(c)(3)s o | nly) av | ailable | 9 | |
| | for public inspection. Indicate how you made these available. Check all that apply. | | | | | |
| | | in Schedule O) | | | | |
| 19 | Describe in Schedule O whether (and if so, how) the organization made its governing documents, con | flict of interest policy | , and t | inanc | ial | |
| | statements available to the public during the tax year. | | | | | |
| 20 | State the name, address, and telephone number of the person who possesses the organization's boo | ks and records: | | | | |
| | THE CORPORATION - 301-822-4376 | | | | | |
| | 10605 CONCORD ST., SUITE 304, KENSINGTON, MD 20895 | | | | | |

Part VII Compensation of Officers, Directors, Trustees, Key Employees, Highest Compensated Employees, and Independent Contractors

Check if Schedule O contains a response or note to any line in this Part VII

Section A. Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees

- 1a Complete this table for all persons required to be listed. Report compensation for the calendar year ending with or within the organization's tax year.
- List all of the organization's **current** officers, directors, trustees (whether individuals or organizations), regardless of amount of compensation. Enter -0- in columns (D), (E), and (F) if no compensation was paid.
 - List all of the organization's current key employees, if any. See instructions for definition of "key employee."
- List the organization's five current highest compensated employees (other than an officer, director, trustee, or key employee) who received reportable compensation (Box 5 of Form W-2 and/or Box 7 of Form 1099-MISC) of more than \$100,000 from the organization and any related organizations.
- List all of the organization's **former** officers, key employees, and highest compensated employees who received more than \$100,000 of reportable compensation from the organization and any related organizations.
- List all of the organization's **former directors or trustees** that received, in the capacity as a former director or trustee of the organization, more than \$10,000 of reportable compensation from the organization and any related organizations.

List persons in the following order: individual trustees or directors; institutional trustees; officers; key employees; highest compensated employees; and former such persons.

| X Check this box if neither the organization (A) | (B) | | | (0 | C) | | | (D) | (E) | (F) |
|--|--|---|---------------------------|---------|--------------|------------------------------|----------------------|--|----------------------------------|--|
| Name and Title | Average | (do | Positi (do not check n | | | | one | Reportable | Reportable | Estimated |
| | hours per week | box, unless person is officer and a director/ | | | is both | an | compensation from | compensation from related | amount of other | |
| | (list any hours for related organizations below line) | Individual trustee or director | In stitutio nal tru stee | Officer | Key employee | Highest compensated employee | Former | the organization (W-2/1099-MISC) | organizations (W-2/1099-MISC) | compensation from the organization and related organizations |
| (1) THOMAS CLARK | 0.50 | | | | | | | | | |
| DIRECTOR | | X | | | | | | 0. | 0. | 0. |
| (2) BARRY BAINES | 25.00 | | | | | | | | | |
| PRESIDENT | | X | | X | | | | 0. | 0. | 0. |
| (3) CLAYTON COLEMAN | 0.50 | | | | | | | | | |
| DIRECTOR | | X | | | | | | 0. | 0. | 0. |
| (4) BRUCE PAIGE | 2.50 | | | | | | | | | |
| DIRECTOR | | X | | | | | | 0. | 0. | 0. |
| (5) JERRY BUXTON | 10.00 | | | | | | | | | |
| VP ENGINEERING | | X | | X | | | | 0. | 0. | 0. |
| (6) DREW GLASBRENNER | 2.50 | | | | | | | | | |
| VP OPERATIONS | | X | | X | | | | 0. | 0. | 0. |
| (7) MARK HAMMOND | 8.00 | | | | | | | | | |
| DIRECTOR | | X | | | | | | 0. | 0. | 0. |
| (8) KEITH BAKER | 0.80 | | | | | | | | | |
| TREASURER | | | | Х | | | | 0. | 0. | 0. |
| (9) PAUL STOETZER | 15.00 | | | | | | | | | |
| SECRETARY | | | | Х | | | | 0. | 0. | 0. |
| (10) JOE SPIER | 2.50 | | | | | | | _ | _ | |
| VP EDUCATION | | | | Х | | | | 0. | 0. | 0. |
| (11) FRANK BAUER | 2.50 | | | | | | | _ | _ | |
| VP HUMAN SPACEFLIGHT | | | | Х | | | | 0. | 0. | 0. |
| | | | | | | | | | | |
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Form **990** (2016)

| ı aı | (A) Name and title Avenue | | (do box, | not c | Pos heck i | itior | 1 than o | one n an | (D) (E) Reportable Reportable compensation compensation | | | | (F) timate | |
|---------|---|--|-----------------|-----------------------|-----------------|--------------|-------------------------------------|-------------|--|---|--------|--------------------------|---|----------------|
| | | week (list any hours for related organizations below line) | tee or director | Institutional trustee | Officer Officer | Key employee | Highest compensated comployee snatk | | from the organization (W-2/1099-MISC) | from related organization (W-2/1099-MIS | ıs | com fr orga and | other pensat om the anization d relate anization | e on ed |
| | | | | | | | | | | | | | | |
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| | | | | | | | | | 0. | | 0 | | | 0 |
| | Sub-total Total from continuation sheets to Part VI | | | | | | | | 0. | | 0. | | | 0. |
| d _2 | Total (add lines 1b and 1c) Total number of individuals (including but n | | | | | | | o re | 0. | 000 of reportable | 0. | | | 0. |
| _ | compensation from the organization | - In the control of the | | 11010 | | | , vvi | - | | | | | Yes | 0 No |
| 3 | Did the organization list any former officer | , director, or tru | ıste∈ | e, ke | y en | nplo | yee, | or l | highest compensated er | nployee on | | | 165 | |
| 4 | line 1a? If "Yes," complete Schedule J for s For any individual listed on line 1a, is the su | | | | | | | | | | | 3 | | X |
| 5 | and related organizations greater than \$150 Did any person listed on line 1a receive or a | , | | • | | | | | | | | 4 | | X |
| | rendered to the organization? If "Yes," con | | | | | | | | | | | 5 | | X |
| 1 | tion B. Independent Contractors Complete this table for your five highest co | mpensated inc | lepe | nder | nt co | ontra | acto | rs th | nat received more than \$ | 100,000 of com | pensat | tion fro | m | |
| | the organization. Report compensation for (A) | the calendar ye | ear e | endir | ng w | ith (| or wi | thin | the organization's tax y | ear. | | (C | ;) | |
| | Name and business | address | NC | ONE | 3 | | | | Description of s | ervices | C | omper | | 1 |
| | | | | | | | | | | | | | | |
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| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| 2 | Total number of independent contractors (i | | ot lin | nited | d to | thos | se lis | ted | above) who received mo | ore than | | | | |
| | \$100,000 of compensation from the organi | zation | | | | (| J | | | | | | 200 | |

| | | Chapte if Sahadula Chapt | taina a raananaa | v nata ta anvilia | o in this Dort VIII | | | |
|--|------|--------------------------------------|--------------------|---|--|--|---|--|
| | | Check if Schedule O cont | tains a response o | or note to any lin | e in this Part VIII (A) Total revenue | (B) Related or exempt function revenue | (C) Unrelated business revenue | (D) Revenue excluded from tax under sections 512 - 514 |
| တ္ တ | 1 a | Federated campaigns | 1a | | | | | |
| ant | | Membership dues | 41 | 79,910. | | | | |
| ည် ရှိ | | Fundraising events | | , | | | | |
| fts, | | | | | | | | |
| 를 즐 | | Related organizations | | | | | | |
| ns, jin | | Government grants (contribut | | | | | | |
| er S | f | All other contributions, gifts, gran | | 245 552 | | | | |
| ig # | | similar amounts not included abo | ove 1f | 317,579. | | | | |
| Contributions, Gifts, Grants and Other Similar Amounts | _ | | | | | | | |
| <u>ನ ೯</u> | h | Total. Add lines 1a-1f | | | 397,489. | | | |
| | | | | Business Code | 1 | 1 - 11 | | |
| e e | 2 a | PUBLICATIONS | | 511190 | 17,042. | 17,042. | | |
| ē Š | b | | | | | | | |
| Se | С | | | | | | | |
| am | d | | | | | | | |
| Program Service Revenue | е | | | | | | | |
| Pro | f | All other program service reve | enue | | | | | |
| | | Total. Add lines 2a-2f | | | 17,042. | | | |
| | 3 | Investment income (including | | | | | | |
| | | other similar amounts) | | • | 14,805. | | | 14,805. |
| | 4 | Income from investment of ta | | | , | | | |
| | 5 | Royalties | | • | | | | |
| | Ū | rioyanico | (i) Real | (ii) Personal | | | | |
| | 6 - | Cross rents | V | (II) I CISOITAI | | | | |
| | | Gross rents | | | | | | |
| | | Less: rental expenses | | | | | | |
| | | Rental income or (loss) | | | | | | |
| | | Net rental income or (loss) . | | | | | | |
| | 7 a | Gross amount from sales of | (i) Securities | (ii) Other | | | | |
| | | assets other than inventory | 234,575. | | | | | |
| | b | Less: cost or other basis | | | | | | |
| | | and sales expenses | 261,805. | | | | | |
| | С | Gain or (loss) | -27,230. | | | | | |
| | | Net gain or (loss) | | | -27,230. | | | -27,230. |
| | 8 a | Gross income from fundraisin | g events (not | | | | | |
| Other Revenue | | including \$ | of | | | | | |
|) Ve | | contributions reported on line | 1c). See | | | | | |
| ~ | | Part IV, line 18 | - | | | | | |
| her | h | Less: direct expenses | | | | | | |
| ð | | Net income or (loss) from fund | | | | | | |
| | | Gross income from gaming a | · · | | | | | |
| | Ja | Part IV, line 19 | | | | | | |
| | h | Less: direct expenses | | | | | | |
| | | Net income or (loss) from gan | | | | | | |
| | | Gross sales of inventory, less | - | ····· | | | | |
| | 10 a | • | | 47,060. | | | | |
| | | and allowances | | | | | | |
| | | Less: cost of goods sold | | 23,411. | 23 640 | 23,649. | | |
| } | С | Net income or (loss) from sale | | Duainasa Oada | 23,649. | 43,043. | | |
| - | 4.4 | Miscellaneous Revenu | ie | Business Code | 1 020 | | 1,920. | |
| | | ADVERTISING | MEEMTYC | 541800 | 1,920. | 55. | 1,740. | |
| | | ANNUAL GENERAL | MEELING | 561000 | 55. | 22. | | |
| | С | | | | | | | |
| | d | All other revenue | | | 4 6 8 | | | |
| | е | Total. Add lines 11a-11d | | | 1,975. | | | |
| | 12 | Total revenue. See instructions. | | | 427,730. | 40,746. | 1,920. | -12,425. |

| Secti | ion 501(c)(3) and 501(c)(4) organizations must compl | | • | nplete column (A). | v |
|----------|--|-----------------------|-----------------------------|---------------------------------|-------------------------|
| _ | Check if Schedule O contains a respons | | this Part IX(B) | (C) | (D) |
| | not include amounts reported on lines 6b, 8b, 9b, and 10b of Part VIII. | (A) Total expenses | Program service expenses | Management and general expenses | Fundraising expenses |
| 1 | Grants and other assistance to domestic organizations | | | | |
| | and domestic governments. See Part IV, line 21 | | | | |
| 2 | Grants and other assistance to domestic | | | | |
| | individuals. See Part IV, line 22 | | | | |
| 3 | Grants and other assistance to foreign | | | | |
| | organizations, foreign governments, and foreign | | | | |
| | individuals. See Part IV, lines 15 and 16 | | | | |
| 4 | Benefits paid to or for members | | | | |
| 5 | Compensation of current officers, directors, | | | | |
| | trustees, and key employees | | | | |
| 6 | Compensation not included above, to disqualified | | | | |
| | persons (as defined under section 4958(f)(1)) and | 71 015 | 66 160 | 0 157 | 2 506 4 |
| | persons described in section 4958(c)(3)(B) | 71,915. | 66,162. | 2,157. | 3,596. |
| 7 | Other salaries and wages | | | | |
| 8 | Pension plan accruals and contributions (include | 7 065 | 6 604 | 210 4 | 262 4 |
| | section 401(k) and 403(b) employer contributions) | 7,265. | 6,684. | 218. | 363. |
| 9 | Other employee benefits | 2 024 | 2 (10 | 110 | 100 |
| 10 | Payroll taxes | 3,924. | 3,610. | 118. | 196. |
| 11 | Fees for services (non-employees): | | | | |
| | | | | | |
| | | 9,395. | | 9,395. | |
| | Accounting | 9,393. | | 9,393. | |
| | Lobbying | | | | |
| e | , | | | | |
| f | Investment management fees | | | | |
| g | Other. (If line 11g amount exceeds 10% of line 25, | 106,009. | 106,009. | | |
| 40 | column (A) amount, list line 11g expenses on Sch 0.) | 100,009. | 100,009. | | |
| 12 | Advertising and promotion | 18,238. | 16,614. | 1,357. | 267. |
| 13 14 | Office expenses | 10,250. | 10,014. | 1,557. | 207 • |
| 15 | Information technology | 680. | 680. | | |
| 16 | Royalties Occupancy | 26,028. | 24,196. | 687. | 1,145. |
| 17 | Travel | 27,339. | 20,851. | 6,488. | |
| 18 | Payments of travel or entertainment expenses | | | 0,2001 | |
| 10 | for any federal, state, or local public officials | | | | |
| 19 | Conferences, conventions, and meetings | 4,353. | 4,353. | | |
| 20 | Interest | , | , | | |
| 21 | Payments to affiliates | | | | |
| 22 | Depreciation, depletion, and amortization | 1,477. | 1,477. | | |
| 23 | Insurance | 6,446. | 5,931. | 193. | 322. |
| 24 | Other expenses. Itemize expenses not covered above. (List miscellaneous expenses in line 24e. If line 24e amount exceeds 10% of line 25, column (A) amount, list line 24e expenses on Schedule O.) | | | | |
| а | SATELLITE TESTING | 91,800. | 91,800. | | |
| b | COMPONENTS & HARDWARE | 43,938. | 41,056. | | 2,882. |
| С | POSTAGE & PREP | 42,063. | 34,559. | 3,276. | 4,228. |
| d | PRINTING & XEROX | 38,141. | 36,142. | 409. | 1,590. |
| е | All other expenses | 14,569. | 8,507. | 337. | 5,725. |
| 25 | Total functional expenses. Add lines 1 through 24e | 513,580. | 468,631. | 24,635. | 20,314. |
| 26 | Joint costs. Complete this line only if the organization | | | | |
| | reported in column (B) joint costs from a combined | | | | |
| | educational campaign and fundraising solicitation. | | | | |
| | Check here if following SOP 98-2 (ASC 958-720) | | | | |

Form 990 (2016) Part X Balance Sheet

| Pal | LA | balance Sheet | | | | | |
|-----------------------------|-----|--|---------------|-----------------------|---------------------------------|----------|---------------------------|
| | | Check if Schedule O contains a response or not | e to any lin | e in this Part X | | | |
| | | | | | (A) Beginning of year | | (B) End of year |
| | 1 | Cash - non-interest-bearing | | | 71,812. | 1 | 25,217. |
| | 2 | Savings and temporary cash investments | | l l | 65,268. | 2 | 3,438. |
| | 3 | Pledges and grants receivable, net | | | | 3 | |
| | 4 | Accounts receivable, net | | | | 4 | |
| | 5 | Loans and other receivables from current and fo | | | | | |
| | | trustees, key employees, and highest compensa | ted employ | yees. Complete | | | |
| | | Part II of Schedule L | | | | 5 | |
| | 6 | Loans and other receivables from other disqualit | | | | | |
| | | section 4958(f)(1)), persons described in section | 4958(c)(3) | (B), and contributing | | | |
| | | employers and sponsoring organizations of sect | ion 501(c)(9 | 9) voluntary | | | |
| Ŋ | | employees' beneficiary organizations (see instr). | | | | 6 | |
| Assets | 7 | Notes and loans receivable, net | | | | 7 | |
| As | 8 | Inventories for sale or use | | | | 8 | |
| | 9 | | | | | 9 | |
| | 10a | Land, buildings, and equipment: cost or other | | | | | |
| | | basis. Complete Part VI of Schedule D | 10a | 97,018. | | | |
| | b | Less: accumulated depreciation | | 94,656. | 1,878. | 10c | 2,362. |
| | 11 | Investments - publicly traded securities | | | 672,667. | 11 | 714,054. |
| | 12 | Investments - other securities. See Part IV, line 1 | | | | 12 | |
| | 13 | Investments - program-related. See Part IV, line | | | | 13 | |
| | 14 | Intangible assets | | | 14 | | |
| | 15 | Other assets. See Part IV, line 11 | | 3,000. | 15 | 3,000. | |
| | 16 | Total assets. Add lines 1 through 15 (must equal | | 814,625. | 16 | 748,071. | |
| | 17 | Accounts payable and accrued expenses | | 59,654. | 17 | 17,861. | |
| | 18 | Grants payable | | 18 | | | |
| | 19 | Deferred revenue | | l l | | 19 | |
| | 20 | Tax-exempt bond liabilities | | l l | | 20 | |
| | 21 | Escrow or custodial account liability. Complete I | | | | 21 | |
| Ø | 22 | Loans and other payables to current and former | officers, di | rectors, trustees, | | | |
| Liabilities | | key employees, highest compensated employee | s, and disc | qualified persons. | | | |
| abi | | Complete Part II of Schedule L | | | | 22 | |
| Ξ | 23 | Secured mortgages and notes payable to unrela | ted third p | arties | | 23 | |
| | 24 | Unsecured notes and loans payable to unrelated | d third parti | es | | 24 | |
| | 25 | Other liabilities (including federal income tax, pa | yables to re | elated third | | | |
| | | parties, and other liabilities not included on lines | 17-24). Co | omplete Part X of | | | |
| | | Schedule D | | | | 25 | |
| | 26 | Total liabilities. Add lines 17 through 25 | | | 59,654. | 26 | 17,861. |
| | | Organizations that follow SFAS 117 (ASC 958 |), check he | ere 🕨 🗓 and | | | |
| S | | complete lines 27 through 29, and lines 33 an | | | 500.061 | | 500 500 |
| ŭ | 27 | Unrestricted net assets | | | 723,261. | 27 | 699,690. |
| 3ala | 28 | Temporarily restricted net assets | | | 31,710. | 28 | 30,520. |
| Jd E | 29 | | | | | 29 | |
| Ē | | Organizations that do not follow SFAS 117 (A | SC 958), c | heck here | | | |
| ō | | and complete lines 30 through 34. | | | | | |
| ets | 30 | Capital stock or trust principal, or current funds | | | | 30 | |
| Ass | 31 | Paid-in or capital surplus, or land, building, or ed | | | | 31 | |
| Net Assets or Fund Balances | 32 | Retained earnings, endowment, accumulated in | | | EE 4 AE 4 | 32 | E20 010 |
| Z | 33 | Total net assets or fund balances | | | 754,971. | 33 | 730,210. |
| | 34 | Total liabilities and net assets/fund balances | | | 814,625. | 34 | 748,071. |

Form **990** (2016)

SCHEDULE A

Department of the Treasury

Internal Revenue Service

(Form 990 or 990-EZ)

Public Charity Status and Public Support

Complete if the organization is a section 501(c)(3) organization or a section 4947(a)(1) nonexempt charitable trust.

Attach to Form 990 or Form 990-EZ.

Information about Schedule A (Form 990 or 990-EZ) and its instructions is at www.irs.gov/form990.

OMB No. 1545-0047

Open to Public Inspection

Name of the organization

Employer identification number RADIO AMATEUR SATELLITE CORP. 52-0888529 Reason for Public Charity Status (All organizations must complete this part.) See instructions. Part I The organization is not a private foundation because it is: (For lines 1 through 12, check only one box.) A church, convention of churches, or association of churches described in section 170(b)(1)(A)(i). 2 A school described in section 170(b)(1)(A)(ii). (Attach Schedule E (Form 990 or 990-EZ).) 3 A hospital or a cooperative hospital service organization described in section 170(b)(1)(A)(iii). A medical research organization operated in conjunction with a hospital described in section 170(b)(1)(A)(iii). Enter the hospital's name, city, and state: An organization operated for the benefit of a college or university owned or operated by a governmental unit described in section 170(b)(1)(A)(iv). (Complete Part II.) 6 A federal, state, or local government or governmental unit described in section 170(b)(1)(A)(v). An organization that normally receives a substantial part of its support from a governmental unit or from the general public described in section 170(b)(1)(A)(vi). (Complete Part II.) A community trust described in section 170(b)(1)(A)(vi). (Complete Part II.) An agricultural research organization described in section 170(b)(1)(A)(ix) operated in conjunction with a land-grant college or university or a non-land-grant college of agriculture (see instructions). Enter the name, city, and state of the college or X An organization that normally receives: (1) more than 33 1/3% of its support from contributions, membership fees, and gross receipts from activities related to its exempt functions - subject to certain exceptions, and (2) no more than 33 1/3% of its support from gross investment income and unrelated business taxable income (less section 511 tax) from businesses acquired by the organization after June 30, 1975. See section 509(a)(2). (Complete Part III.) 11 An organization organized and operated exclusively to test for public safety. See section 509(a)(4). 12 An organization organized and operated exclusively for the benefit of, to perform the functions of, or to carry out the purposes of one or more publicly supported organizations described in section 509(a)(1) or section 509(a)(2). See section 509(a)(3). Check the box in lines 12a through 12d that describes the type of supporting organization and complete lines 12e, 12f, and 12g. Type I. A supporting organization operated, supervised, or controlled by its supported organization(s), typically by giving the supported organization(s) the power to regularly appoint or elect a majority of the directors or trustees of the supporting organization. You must complete Part IV, Sections A and B. Type II. A supporting organization supervised or controlled in connection with its supported organization(s), by having control or management of the supporting organization vested in the same persons that control or manage the supported organization(s). You must complete Part IV, Sections A and C. Type III functionally integrated. A supporting organization operated in connection with, and functionally integrated with, its supported organization(s) (see instructions). You must complete Part IV, Sections A, D, and E. Type III non-functionally integrated. A supporting organization operated in connection with its supported organization(s) that is not functionally integrated. The organization generally must satisfy a distribution requirement and an attentiveness requirement (see instructions). You must complete Part IV, Sections A and D, and Part V. Check this box if the organization received a written determination from the IRS that it is a Type I, Type II, Type III functionally integrated, or Type III non-functionally integrated supporting organization. Enter the number of supported organizations Provide the following information about the supported organization(s). (iv) Is the organization listed (i) Name of supported (ii) EIN (iii) Type of organization (v) Amount of monetary (vi) Amount of other in your governing document? (described on lines 1-10 organization support (see instructions) support (see instructions)

Schedule A (Form 990 or 990-EZ) 2016 RADIO AMATEUR SATELLITE CORP. (AMSAT) 52-0888529 Page 2

Part II Support Schedule for Organizations Described in Sections 170(b)(1)(A)(iv) and 170(b)(1)(A)(vi)

(Complete only if you checked the box on line 5, 7, or 8 of Part I or if the organization failed to qualify under Part III. If the organization fails to qualify under the tests listed below, please complete Part III.)

| Sec | Section A. Public Support | | | | | | | | | | |
|------|---|-----------------------|------------------------|------------------------|---------------------|---------------------|-------------|--|--|--|--|
| Cale | ndar year (or fiscal year beginning in) | (a) 2012 | (b) 2013 | (c) 2014 | (d) 2015 | (e) 2016 | (f) Total | | | | |
| 1 | Gifts, grants, contributions, and | | | | | | | | | | |
| | membership fees received. (Do not | , | | | | | | | | | |
| | include any "unusual grants.") | , | | | | | | | | | |
| 2 | Tax revenues levied for the organ- | | | | | | | | | | |
| | ization's benefit and either paid to | , | | | | | | | | | |
| | or expended on its behalf | , | | | | | | | | | |
| 3 | The value of services or facilities | | | | | | | | | | |
| | furnished by a governmental unit to | , | | | | | | | | | |
| | the organization without charge | , | | | | | | | | | |
| 4 | Total. Add lines 1 through 3 | | | | | | _ | | | | |
| 5 | The portion of total contributions | | | | | | | | | | |
| | by each person (other than a | | | | | | | | | | |
| | governmental unit or publicly | | | | | | | | | | |
| | supported organization) included | | | | | | | | | | |
| | on line 1 that exceeds 2% of the | | | | | | | | | | |
| | amount shown on line 11, | | | | | | | | | | |
| | column (f) | | | | | | | | | | |
| 6 | Public support. Subtract line 5 from line 4. | | | | | | | | | | |
| | tion B. Total Support | | | | | | | | | | |
| Cale | ndar year (or fiscal year beginning in) | (a) 2012 | (b) 2013 | (c) 2014 | (d) 2015 | (e) 2016 | (f) Total | | | | |
| 7 | Amounts from line 4 | | | | | | | | | | |
| 8 | Gross income from interest, | | | | | | | | | | |
| | dividends, payments received on | , | | | | | | | | | |
| | securities loans, rents, royalties | , | | | | | | | | | |
| | and income from similar sources | | | | | | | | | | |
| 9 | Net income from unrelated business | , | | | | | | | | | |
| | activities, whether or not the | , | | | | | | | | | |
| | business is regularly carried on | | | | | | | | | | |
| 10 | Other income. Do not include gain | , | | | | | | | | | |
| | or loss from the sale of capital | , | | | | | | | | | |
| | assets (Explain in Part VI.) | | | | | | | | | | |
| 11 | Total support. Add lines 7 through 10 | | | | | | | | | | |
| 12 | Gross receipts from related activities, | etc. (see instruction | ons) | | | 12 | | | | | |
| 13 | First five years. If the Form 990 is for | the organization's | s first, second, third | d, fourth, or fifth ta | x year as a sectior | 501(c)(3) | | | | | |
| | organization, check this box and stop | here | ····· | | | | > | | | | |
| Sec | ction C. Computation of Publi | c Support Per | centage | | | | | | | | |
| | Public support percentage for 2016 (li | , ,, | | .,, | | 14 | % | | | | |
| | Public support percentage from 2015 | | | | | 15 | % | | | | |
| 16a | 33 1/3% support test - 2016. If the o | | | | 14 is 33 1/3% or m | ore, check this box | and | | | | |
| | stop here. The organization qualifies | | - | | | | | | | | |
| b | 33 1/3% support test - 2015. If the o | | | | | | | | | | |
| | and stop here. The organization quali | | | | | | | | | | |
| 17a | 'a 10% -facts-and-circumstances test - 2016. If the organization did not check a box on line 13, 16a, or 16b, and line 14 is 10% or more, | | | | | | | | | | |
| | and if the organization meets the "facts-and-circumstances" test, check this box and stop here. Explain in Part VI how the organization | | | | | | | | | | |
| _ | meets the "facts-and-circumstances" | - | | | - | | | | | | |
| b | 10% -facts-and-circumstances test | | | | | | | | | | |
| | more, and if the organization meets th | | • | | | | | | | | |
| | organization meets the "facts-and-circ | | | | | | } | | | | |
| 18 | Private foundation. If the organizatio | n did not check a l | box on line 13, 16a | a, 16b, 17a, or 17b | , check this box a | na see instructions | | | | | |

(Complete only if you checked the box on line 10 of Part I or if the organization failed to qualify under Part II. If the organization fails to ualify under the tests listed below please complete Part II \

| Sec | ction A. Public Support | elow, please comp | iete Part II.) | | | | |
|-----|--|---------------------|----------------------|------------------------|---------------------|----------------------|--------------------|
| | ndar year (or fiscal year beginning in) | (a) 2012 | (b) 2013 | (c) 2014 | (d) 2015 | (e) 2016 | (f) Total |
| | Gifts, grants, contributions, and | (, | (2) = 2 · 2 | (-) | (, | (-, | (1) 1 2 22 |
| | membership fees received. (Do not | | | | | | , |
| | include any "unusual grants.") | 266,238. | 210,575. | 281,313. | 601,210. | 397,489. | 1756825. |
| | Gross receipts from admissions, merchandise sold or services performed, or facilities furnished in any activity that is related to the organization's tax-exempt purpose | 23,658. | 25,582. | 37,223. | 53,329. | 64,101. | 203,893. |
| 3 | Gross receipts from activities that are not an unrelated trade or business under section 513 | | | | | | |
| 4 | Tax revenues levied for the organ- ization's benefit and either paid to or expended on its behalf | | | | | | |
| 5 | The value of services or facilities furnished by a governmental unit to the organization without charge | | | | | | |
| 6 | Total. Add lines 1 through 5 | 289,896. | 236,157. | 318,536. | 654,539. | 461,590. | 1960718. |
| | Amounts included on lines 1, 2, and 3 received from disqualified persons | 53,566. | 56,837. | 62,750. | 345,046. | 125,500. | 643,699. |
| r | Amounts included on lines 2 and 3 received from other than disqualified persons that exceed the greater of \$5,000 or 1% of the amount on line 13 for the year | | | | | | 0. |
| c | Add lines 7a and 7b | 53,566. | 56,837. | 62,750. | 345,046. | 125,500. | |
| | Public support. (Subtract line 7c from line 6.) | | | | | | 1317019. |
| Se | ction B. Total Support | | | | | | |
| | ndar year (or fiscal year beginning in) | (a) 2012 | (b) 2013 | (c) 2014 | (d) 2015 | (e) 2016 | (f) Total |
| | Amounts from line 6 Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources | 289,896. 12,542. | 236,157. 11,276. | 318,536. 41,967. | 654,539. 27,236. | 461,590. 14,805. | 1960718. |
| k | Unrelated business taxable income (less section 511 taxes) from businesses acquired after June 30, 1975 | | | | | | |
| | Add lines 10a and 10b | 12,542. | 11,276. | 41,967. | 27,236. | 14,805. | 107,826. |
| | whether or not the business is regularly carried on | 1,650. | 2,140. | 1,620. | 1,740. | 1,920. | 9,070. |
| 12 | Other income. Do not include gain or loss from the sale of capital assets (Explain in Part VI.) | | | | | | |
| 13 | Total support. (Add lines 9, 10c, 11, and 12.) | 304,088. | 249,573. | 362,123. | 683,515. | 478,315. | 2077614. |
| 14 | First five years. If the Form 990 is for | the organization's | first, second, third | d, fourth, or fifth ta | x year as a section | 1 501(c)(3) organiza | ition, |
| _ | | | | | | | > |
| | ction C. Computation of Publi | | | | | | 62.20 |
| | Public support percentage for 2016 (li | | | | | 15 | 63.39 % 63.38 % |
| | Public support percentage from 2015 ction D. Computation of Inves | | | | | 16 | 63.38 % |
| | • | | | o 12 ookuman (f)) | | 47 | 5.19 % |
| | Investment income percentage for 20 Investment income percentage from 2 | | | | | 17 | 5.19 % |
| | 33 1/3% support tests - 2016. If the | | | | | | |
| .56 | more than 33 1/3%, check this box ar | | | | | | ► X |
| b | 33 1/3% support tests - 2015. If the | | | | | | |
| | line 18 is not more than 33 1/3%, che | | | | | | |
| 20 | Private foundation. If the organizatio | | | | | | . \square |

Part IV Supporting Organizations

(Complete only if you checked a box in line 12 on Part I. If you checked 12a of Part I, complete Sections A and B. If you checked 12b of Part I, complete Sections A and C. If you checked 12c of Part I, complete Sections A, D, and E. If you checked 12d of Part I, complete Sections A and D, and complete Part V.)

Section A. All Supporting Organizations

- 1 Are all of the organization's supported organizations listed by name in the organization's governing documents? If "No," describe in Part VI how the supported organizations are designated. If designated by class or purpose, describe the designation. If historic and continuing relationship, explain.
- 2 Did the organization have any supported organization that does not have an IRS determination of status under section 509(a)(1) or (2)? If "Yes," explain in Part VI how the organization determined that the supported organization was described in section 509(a)(1) or (2).
- **3a** Did the organization have a supported organization described in section 501(c)(4), (5), or (6)? If "Yes," answer (b) and (c) below.
- **b** Did the organization confirm that each supported organization qualified under section 501(c)(4), (5), or (6) and satisfied the public support tests under section 509(a)(2)? If "Yes," describe in Part VI when and how the organization made the determination.
- c Did the organization ensure that all support to such organizations was used exclusively for section 170(c)(2)(B) purposes? If "Yes," explain in Part VI what controls the organization put in place to ensure such use.
- **4a** Was any supported organization not organized in the United States ("foreign supported organization")? *If* "Yes," *and if you checked 12a or 12b in Part I, answer (b) and (c) below.*
- **b** Did the organization have ultimate control and discretion in deciding whether to make grants to the foreign supported organization? If "Yes," describe in Part VI how the organization had such control and discretion despite being controlled or supervised by or in connection with its supported organizations.
- c Did the organization support any foreign supported organization that does not have an IRS determination under sections 501(c)(3) and 509(a)(1) or (2)? If "Yes," explain in Part VI what controls the organization used to ensure that all support to the foreign supported organization was used exclusively for section 170(c)(2)(B) purposes.
- 5a Did the organization add, substitute, or remove any supported organizations during the tax year? If "Yes," answer (b) and (c) below (if applicable). Also, provide detail in Part VI, including (i) the names and EIN numbers of the supported organizations added, substituted, or removed; (ii) the reasons for each such action; (iii) the authority under the organization's organizing document authorizing such action; and (iv) how the action was accomplished (such as by amendment to the organizing document).
- b Type I or Type II only. Was any added or substituted supported organization part of a class already designated in the organization's organizing document?
- c Substitutions only. Was the substitution the result of an event beyond the organization's control?
- 6 Did the organization provide support (whether in the form of grants or the provision of services or facilities) to anyone other than (i) its supported organizations, (ii) individuals that are part of the charitable class benefited by one or more of its supported organizations, or (iii) other supporting organizations that also support or benefit one or more of the filing organization's supported organizations? If "Yes," provide detail in Part VI
- 7 Did the organization provide a grant, loan, compensation, or other similar payment to a substantial contributor (defined in section 4958(c)(3)(C)), a family member of a substantial contributor, or a 35% controlled entity with regard to a substantial contributor? If "Yes," complete Part I of Schedule L (Form 990 or 990-EZ).
- 8 Did the organization make a loan to a disqualified person (as defined in section 4958) not described in line 7? If "Yes," complete Part I of Schedule L (Form 990 or 990-EZ).
- **9a** Was the organization controlled directly or indirectly at any time during the tax year by one or more disqualified persons as defined in section 4946 (other than foundation managers and organizations described in section 509(a)(1) or (2))? *If* "Yes," *provide detail in Part VI*.
- **b** Did one or more disqualified persons (as defined in line 9a) hold a controlling interest in any entity in which the supporting organization had an interest? If "Yes." provide detail in Part VI.
- c Did a disqualified person (as defined in line 9a) have an ownership interest in, or derive any personal benefit from, assets in which the supporting organization also had an interest? If "Yes," provide detail in Part VI.
- 10a Was the organization subject to the excess business holdings rules of section 4943 because of section 4943(f) (regarding certain Type II supporting organizations, and all Type III non-functionally integrated supporting organizations)? If "Yes," answer 10b below.
 - **b** Did the organization have any excess business holdings in the tax year? (Use Schedule C, Form 4720, to determine whether the organization had excess business holdings.)

| | Yes | No |
|-----|-----|----|
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| 9c | | |
| | | |
| 10a | | |
| 10b | | |

of its supported organizations? If "Yes." describe in Part VI the role played by the organization in this regard.

| | dule A (Form 990 or 990-EZ) 2016 RADIO AMATEUR SATELLIT | | | 52-0888529 Page 6 |
|------|--|----------------|---------------------------|--------------------------------|
| Pa | rt V Type III Non-Functionally Integrated 509(a)(3) Supporti | ng Organi | zations | |
| 1 | Check here if the organization satisfied the Integral Part Test as a qualify | ing trust on N | lov. 20, 1970 (explain in | Part VI.) See instructions. Al |
| | other Type III non-functionally integrated supporting organizations must of | complete Sec | tions A through E. | |
| Sect | ion A - Adjusted Net Income | | (A) Prior Year | (B) Current Year (optional) |
| 1 | Net short-term capital gain | 1 | | |
| 2 | Recoveries of prior-year distributions | 2 | | |
| 3 | Other gross income (see instructions) | 3 | | |
| 4 | Add lines 1 through 3 | 4 | | |
| 5 | Depreciation and depletion | 5 | | |
| 6 | Portion of operating expenses paid or incurred for production or | | | |
| | collection of gross income or for management, conservation, or | | | |
| | maintenance of property held for production of income (see instructions) | 6 | | |
| 7 | Other expenses (see instructions) | 7 | | |
| 8 | Adjusted Net Income (subtract lines 5, 6, and 7 from line 4) | 8 | | |
| Sect | ion B - Minimum Asset Amount | | (A) Prior Year | (B) Current Year (optional) |
| 1 | Aggregate fair market value of all non-exempt-use assets (see | | | |
| | instructions for short tax year or assets held for part of year): | | | |
| а | Average monthly value of securities | 1a | | |
| b | Average monthly cash balances | 1b | | |
| С | Fair market value of other non-exempt-use assets | 1c | | |
| d | Total (add lines 1a, 1b, and 1c) | 1d | | |
| е | Discount claimed for blockage or other | | | |
| | factors (explain in detail in Part VI): | | | |
| 2 | Acquisition indebtedness applicable to non-exempt-use assets | 2 | | |
| 3 | Subtract line 2 from line 1d | 3 | | |
| 4 | Cash deemed held for exempt use. Enter 1-1/2% of line 3 (for greater amount, | | | |
| | see instructions) | 4 | | |
| 5 | Net value of non-exempt-use assets (subtract line 4 from line 3) | 5 | | |
| 6 | Multiply line 5 by .035 | 6 | | |
| 7 | Recoveries of prior-year distributions | 7 | | |
| 8 | Minimum Asset Amount (add line 7 to line 6) | 8 | | |
| Sect | ion C - Distributable Amount | | | Current Year |
| 1 | Adjusted net income for prior year (from Section A, line 8, Column A) | 1 | | |
| 2 | Enter 85% of line 1 | 2 | | |
| 3 | Minimum asset amount for prior year (from Section B, line 8, Column A) | 3 | | |
| 4 | Enter greater of line 2 or line 3 | 4 | | |
| 5 | Income tax imposed in prior year | 5 | | |
| 6 | Distributable Amount. Subtract line 5 from line 4, unless subject to | | | |
| | emergency temporary reduction (see instructions) | 6 | | |
| 7 | Check here if the current year is the organization's first as a non-function | ally integrate | d Type III supporting or | ganization (see |

Schedule A (Form 990 or 990-EZ) 2016

instructions).

| Sche Par | dule A (Form 990 or 990-EZ) 2016 RADIO AMATEUR Type III Non-Functionally Integrated 509(| | | 2-0888529 Page 7 |
|--------------------|---|---|--|---|
| Secti | on D - Distributions | . , , , , , , , , , , , , , , , , , , , | (00 | Current Year |
| 1 | Amounts paid to supported organizations to accomplish exer | mpt purposes | | |
| 2 | Amounts paid to perform activity that directly furthers exemp | | | |
| | organizations, in excess of income from activity | | | |
| 3 | Administrative expenses paid to accomplish exempt purpose | es of supported organizations | S | |
| 4 | Amounts paid to acquire exempt-use assets | | | |
| 5 | Qualified set-aside amounts (prior IRS approval required) | | | |
| 6 | Other distributions (describe in Part VI). See instructions | | | |
| 7 | Total annual distributions. Add lines 1 through 6 | | | |
| 8 | Distributions to attentive supported organizations to which the | ne organization is responsive | | |
| | (provide details in Part VI). See instructions | | | |
| 9 | Distributable amount for 2016 from Section C, line 6 | | | |
| 10 | Line 8 amount divided by Line 9 amount | | | |
| Secti | on E - Distribution Allocations (see instructions) | (i) Excess Distributions | (ii) Underdistributions Pre-2016 | (iii) Distributable Amount for 2016 |
| 4 | Distributable amount for 2016 from Castian C. line 6 | | | |
| 1 | Distributable amount for 2016 from Section C, line 6 | | | |
| 2 | Underdistributions, if any, for years prior to 2016 (reason- | | | |
| 2 | able cause required- explain in Part VI). See instructions | | | |
| 3 | Excess distributions carryover, if any, to 2016: | | | |
| a b | | | | |
| | From 2013 | | | |
| | From 2014 | | | |
| | From 2015 | | | |
| | | | | |
| | Total of lines 3a through e | | | |
| | Applied to underdistributions of prior years | | | |
| | Applied to 2016 distributable amount | | | |
| <u> </u> | Carryover from 2011 not applied (see instructions) | | | |
| | Remainder. Subtract lines 3g, 3h, and 3i from 3f. | | | |
| 4 | Distributions for 2016 from Section D, | | | |
| _ | Ine 7: \$ | | | |
| | Applied to underdistributions of prior years Applied to 2016 distributable amount | | | |
| | Remainder, Subtract lines 4a and 4b from 4 | | | |
| 5 | Remaining underdistributions for years prior to 2016, if | | | |
| • | any. Subtract lines 3g and 4a from line 2. For result greater | | | |
| | than zero, explain in Part VI. See instructions | | | |
| 6 | Remaining underdistributions for 2016. Subtract lines 3h | | | |
| 5 | and 4b from line 1. For result greater than zero, explain in | | | |
| | Part VI. See instructions | | | |
| 7 | Excess distributions carryover to 2017. Add lines 3j | | | |
| • | and 4c | | | |
| 8 | Breakdown of line 7: | | | |
| а | DIGGRAPHI OF HITO 1. | | | |
| | Excess from 2013 | | | |
| | Excess from 2014 | | | |
| | Excess from 2015 | | | |
| | | | | |

Schedule A (Form 990 or 990-EZ) 2016

e Excess from 2016

| Schedule A | (Form 990 or 990-EZ) 2016 RADIO | AMATEUR | SATELLIT | E CORP. | (AMSAT) | 52-0888529 Page 8 |
|------------|---|--|---|---------------------------------------|---|--|
| Part VI | Supplemental Information. Part IV, Section A, lines 1, 2, 3b, 3c, 4 line 1; Part IV, Section D, lines 2 and 3 Section D, lines 5, 6, and 8; and Part (See instructions.) | b, 4c, 5a, 6, 9a, B; Part IV, Section | 9b, 9c, 11a, 11b, n E, lines 1c, 2a, 2 | and 11c; Part I\ 2b, 3a, and 3b; I | /, Section B, lines 1 Part V, line 1; Part \ | and 2; Part IV, Section C, /, Section B, line 1e; Part V, |
| | , and the same of | | | | | |
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| Schedule F - Interest, A | | , : : = y = (1) | , | | Controlled O | | | | (300 1115 | tructions | 7 |
|---|--|-----------------------------------|----------------------|--|--|--|---|------------------------------------|---|-----------|--|
| 1. Name of controlled organizati | on | 2. Em identifi num | cation | | elated income instructions) | 4. Tota | al of specified nents made | includ | t of column 4 t ed in the contra ation's gross in | olling | 6. Deductions directly connected with income in column 5 |
| (1) | | | | | | | | | | | |
| (2) | | | | | | | | | | | |
| (3) | | | | | | | | | | | |
| (4) | | | | | | | | | | | |
| Nonexempt Controlled Organiz | zations | | | • | | • | | | | | |
| 7. Taxable Income | | nrelated incom ee instructions | | 9. Total | of specified payr made | nents | 10. Part of colu in the controll gros | mn 9 that ing organ s income | nization's | 11. Dec | luctions directly connected income in column 10 |
| (1) | | | | | | | | | | | |
| (2) | | | | | | | | | | | |
| (3) | | | | | | | | | | | |
| (4) | | | | | | | | | | | |
| T | | | | | | | Add colur Enter here and line 8, | | 1, Part I, | Enter he | d columns 6 and 11. ere and on page 1, Part I, ine 8, column (B). |
| Schedule G - Investme | nt Incon | ne of a S | Section | 501(c)(7 | 1) (9) or (| 17) Ora | anization | | 0. | | 0. |
| (see instr | | ne or a c | Jecuon | JU 1 (U)(1 | ,, (a), Oi (| .,, 019 | jui ii Zati VII | | | | |
| , | ription of incor | me | | | 2. Amount of | income | 3. Deduction directly connected (attach scheduler) | ected | 4. Set-a | | 5. Total deductions and set-asides (col. 3 plus col. 4) |
| (1) | | | | | | | | | | | |
| (2) | | | | | | | | | | | |
| (3) | | | | | | | | | | | |
| (4) | | | | | | | | | | | |
| | | | | | Enter here and o Part I, line 9, co | lumn (A). | | | | | Enter here and on page 1 Part I, line 9, column (B). |
| Totals | | | | > | | 0. | | | | | 0. |
| Schedule I - Exploited I (see instru | - | Activity | Income | e, Other | Than Adv | ertisin | g Income | | | | _ |
| 1. Description of exploited activity | 2. Gunrelated income trade or b | business e from | directly of with pro | penses connected oduction related s income | 4. Net incom from unrelated business (cominus columinus columinus columinus columinus computer through | I trade or Ilumn 2 n 3). If a e cols. 5 | 5. Gross income from activity is not unrelated business income. | that ted | 6. Exp attributa colun | able to | 7. Excess exempt expenses (column 6 minus column 5, but not more than column 4). |
| (1) | | | | | | | | | | | |
| (2) | | | | | | | | | | | |
| (3) | | | | | | | | | | | |
| (4) | | | | | | | | | | | |
| | Enter here page 1, line 10, | , Part I, col. (A). | page 1 | re and on I, Part I, col. (B). | | | | | | | Enter here and on page 1, Part II, line 26. |
| Schedule J - Advertisir | ng Incon | 0. ne (see i | nstruction | 0 . | | | | | | | 0. |
| Part I Income From F | | | | , | solidated | Basis | | | | | |
| 1. Name of periodical | | 2. Gross advertising income | | 3. Direct ertising costs | or (loss) (co | | 5. Circula income | | 6. Reade costs | | 7. Excess readership costs (column 6 minus column 5, but not more than column 4). |
| (1) | | | | | | | | | | | |
| (2) | | | | | | | | | | | |
| (3) | | | | | | | | | | | |
| (4) | | | | | | | | | | | |
| Totals (carry to Part II, line (5)) | ▶ | (| 0. | 0 | • | | | | | | 0 . Form 990-T (2016 |
| | | | | | | | | | | | Form 330-1 (2016 |

Form 990-T (2016) RADIO AMATEUR SATELLITE CORP. (AMSAT) 52-08885 Part II Income From Periodicals Reported on a Separate Basis (For each periodical listed in Part II, fill in columns 2 through 7 on a line-by-line basis.)

| 2. Gross advertising income | 3. Direct advertising costs | 4. Advertising gain or (loss) (col. 2 minus col. 3). If a gain, compute cols. 5 through 7. | 5. Circulation income | 6. Readership costs | 7. Excess readership costs (column 6 minus column 5, but not more than column 4). |
|--|--|---|--|--|---|
| | | | | | |
| 1,920. | 4,949. | -3,029. | | | |
| | | | | | |
| | | | | | |
| 0. | 0. | | | | 0. |
| Enter here and on page 1, Part I, line 11, col. (A). | Enter here and on page 1, Part I, line 11, col. (B). | | | | Enter here and on page 1, Part II, line 27. |
| 1,920. | 4,949. | | | | 0. |
| | advertising income 1,920. 0. Enter here and on page 1, Part I, line 11, col. (A). 1,920. | advertising advertising costs 1,920. 4,949. 0. Enter here and on page 1, Part I, line 11, col. (A). 1,920. 4,949. | 2. Gross advertising discrete advertising costs or (loss) (col. 2 minus col. 3). If a gain, compute cols. 5 through 7. 1,920. 4,9493,029. Enter here and on page 1, Part I, line 11, col. (A). 1,920. 4,949. | 2. Gross advertising costs 3. Direct advertising costs 5. Circulation income 5. Circulation 5. Circu | 2. Gross advertising income 3. Direct advertising costs or (loss) (col. 2 minus col. 3). If a gain, compute cols. 5 through 7. 1,920. 4,949. -3,029. Enter here and on page 1, Part I, line 11, col. (A). 1,920. 4,949. Enter here and on page 1, Part I, line 11, col. (B). 4,949. |

Schedule K - Compensation of Officers, Directors, and Trustees (see instructions)

| 1. Name | 2. Title | 3. Percent of time devoted to business | 4. Compensation attributable to unrelated business |
|---|----------|--|---|
| (1) | | % | |
| _(2) | | % | |
| _(3) | | % | |
| _(4) | | % | |
| Total. Enter here and on page 1, Part II, line 14 | | | 0. |

Form **990-T** (2016)

ALTERNATIVE MINIMUM TAX DEPRECIATION REPORT

| Asset No. | Description | Date Acquired | AMT Method | AMT Life | AMT Cost Or Basis | AMT Accumulated | ACE Cost Or Basis | Regular Depreciation | AMT Depreciation | ACE Depreciation |
|--------------|------------------------------------|------------------|---------------|--------------|----------------------|--------------------|----------------------|-------------------------|---------------------|---------------------|
| 42 41 | PICK AND PLACE MACHINE SOFTWARE | 061516 070114 | SL ISL | 5.00 3.00 | 1,962. 3,745. | 0. 1,872. | 1,962. 3,745. | 229. 1,248. | 229. 1,248. | 229. 1,248. |
| | TOTALS | | | | 5,707. | 1,872. | 5,707. | 1,477. | 1,477. | 1,477. |
| | | | | | | | | | | |
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| | | | | | | | | | | |

| FORM 990-T | NET | OPERATING LOSS | DEDUCTION | STATEMENT 1 |
|----------------------|-------------------|-------------------------------|-------------------|------------------------|
| TAX YEAR | LOSS SUSTAINED | LOSS PREVIOUSLY APPLIED | LOSS REMAINING | AVAILABLE THIS YEAR |
| 12/31/14 12/31/15 | 397. 407. | 0. | 397. 407. | 397. 407. |
| NOL CARRYOV | ER AVAILABLE THIS | YEAR | 804. | 804. |

FORM 990-T PAGE 1 990-T

| Asset No. | Description | Date Acquired | Method | Life | Conv | unadjusted Cost Or Basis | Bus % Excl | Section 179 Expense | Reduction In Basis | Basis For Depreciation | Beginning Accumulated Depreciation | Current Sec 179 Expense | Current Year Deduction | Ending Accumulated Depreciation |
|--------------|----------------------|------------------|--------|------|------|-----------------------------|------------------|------------------------|-----------------------|---------------------------|--|-------------------------------|---------------------------|---------------------------------------|
| | FURNITURE & FIXTURES | | | | | | | | | | | | | |
| 1 | OFFICE EQUIPMENT | 01/01/86 | SL | 5.00 | 1 | 2,537. | | | | 2,537. | 2,537. | | 0. | 2,537. |
| 2 | OFFICE FURNITURE | 03/01/87 | 200DB | 7.00 | HY1 | 538. | | | | 538. | 538. | | 0. | 538. |
| 3 | OFFICE FURNITURE | 03/01/89 | 200DB | 7.00 | HY1' | 7 1,516. | | | | 1,516. | 1,516. | | 0. | 1,516. |
| 4 | OFFICE EQUIPMENT | 07/01/90 | | 5.00 | 1 | | | | | 315. | 315. | | 0. | 315. |
| 5 | COMPUTER PRINTERS | 07/26/93 | | 5.00 | 1 | | | | | 1,176. | 1,171. | | 0. | 1,171. |
| 12 | COPIER | 05/21/97 | | 5.00 | 1 | | | | | 3,821. | 3,821. | | 0. | 3,821. |
| | | | | | | | | | | | | | | |
| 15 | COMPUTER | 05/15/99 | | 5.00 | 1 | | | | | 3,429. | 3,429. | | 0. | 3,429. |
| 17 | FILING CABINETS | 04/15/00 | | 7.00 | 1 | | | | | 328. | 328. | | 0. | 328. |
| 21 | COMPUTER SCREEN-MD | 11/23/02 | SL | 5.00 | 1 | 682. | | | | 682. | 682. | | 0. | 682. |
| 23 | F BAUER COMPUTER | 11/17/03 | SL | 5.00 | 1 | 1,334. | | | | 1,334. | 1,334. | | 0. | 1,334. |
| 24 | PRIME OFC FILES | 04/04/03 | SL | 7.00 | 1 | 369. | | | | 369. | 369. | | 0. | 369. |
| 25 | ECHO TRANSIEVER | 09/12/03 | SL | 5.00 | 1 | 2,968. | | | | 2,968. | 2,968. | | 0. | 2,968. |
| 27 | PRINTER | 06/15/05 | SL | 5.00 | 1 | 396. | | | | 396. | 396. | | 0. | 396. |
| 29 | OFFICE COMPUTER | 07/18/06 | SL | 5.00 | 1 | 404. | | | | 404. | 404. | | 0. | 404. |
| 30 | 2 MICROPHONES | 10/24/06 | SL | 5.00 | 1 | 243. | | | | 243. | 243. | | 0. | 243. |
| 31 | DONATED OFFICE EQU | 08/25/06 | SL | 5.00 | 1 | 3,916. | | | | 3,916. | 3,916. | | 0. | 3,916. |
| 32 | DONATED EQUIP PRES | 08/25/06 | SL | 5.00 | 1 | 2,606. | | | | 2,606. | 2,606. | | 0. | 2,606. |

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| Asset No. | Description | Date Acquired | Method | Life | Conv | .ine No. | Unadjusted Cost Or Basis | Bus % Excl | Section 179 Expense | Reduction In Basis | Basis For Depreciation | Beginning Accumulated Depreciation | Current Sec 179 Expense | Current Year Deduction | Ending Accumulated Depreciation |
|--------------|--|------------------|--------|------|------|-------------|-----------------------------|------------------|------------------------|-----------------------|---------------------------|--|-------------------------------|---------------------------|---------------------------------------|
| 33 | DONATED COMPQ TOM | 08/25/06 | SL | 5.00 | 1 | . 6 | 1,599. | | | | 1,599. | 1,599. | | 0. | 1,599. |
| 35 | DELL COMPUTER | 02/15/08 | SL | 5.00 | 1 | .6 | 471. | | | | 471. | 471. | | 0. | 471. |
| 36 | DELL | 05/08/08 | SL | 5.00 | 1 | . 6 | 1,713. | | | | 1,713. | 1,713. | | 0. | 1,713. |
| 37 | PRINTER | 05/08/08 | SL | 5.00 | 1 | .6 | 757. | | | | 757. | 757. | | 0. | 757. |
| 38 | LAPTOP | 06/06/08 | SL | 5.00 | 1 | . 6 | 93. | | | | 93. | 93. | | 0. | 93. |
| 39 | PRINTER | 06/15/09 | SL | 5.00 | 1 | .6 | 378. | | | | 378. | 378. | | 0. | 378. |
| 40 | DELL COMPUTER | 06/15/10 | SL | 5.00 | 1 | . 6 | 678. | | | | 678. | 678. | | 0. | 678. |
| | * 990-T PG 1 TOTAL FURNITURE & FIXTURES | | | | | | 32,267. | | | | 32,267. | 32,262. | | 0. | 32,262. |
| | MACHINERY & EQUIPMENT | | | | | | | | | | | | | | |
| 6 | TECHNICAL EQUIP | 07/01/89 | 200DB | 5.00 | ну1 | .7 | 28,338. | | | | 28,338. | 28,338. | | 0. | 28,338. |
| 7 | OFFICE MACHINES | 10/01/91 | SL | 5.00 | 1 | .6 | 434. | | | | 434. | 434. | | 0. | 434. |
| 8 | COMPUTERS | 09/01/92 | SL | 5.00 | 1 | .6 | 2,435. | | | | 2,435. | 2,435. | | 0. | 2,435. |
| 9 | COMPUTER | 09/01/94 | SL | 5.00 | 1 | .6 | 7,136. | | | | 7,136. | 7,136. | | 0. | 7,136. |
| 10 | FAX | 12/01/94 | SL | 5.00 | 1 | .6 | 733. | | | | 733. | 733. | | 0. | 733. |
| 11 | COMPUTER EQUIPMENT | 07/01/96 | SL | 5.00 | 1 | . 6 | 2,725. | | | | 2,725. | 2,725. | | 0. | 2,725. |
| 13 | SCANNER | 03/04/97 | SL | 5.00 | 1 | .6 | 878. | | | | 878. | 878. | | 0. | 878. |
| 14 | PRINTER | 10/07/97 | SL | 5.00 | 1 | .6 | 540. | | | | 540. | 540. | | 0. | 540. |
| 16 | PRINTER | 01/15/99 | SL | 5.00 | 1 | .6 | 989. | | | | 989. | 989. | | 0. | 989. |

FORM 990-T PAGE 1 990-T

| Asset No. | Description | Date Acquired | Method | Life | C o n v | ₋ine No. | Unadjusted Cost Or Basis | Bus % Excl | Section 179 Expense | Reduction In Basis | Basis For Depreciation | Beginning Accumulated Depreciation | Current Sec 179 Expense | Current Year Deduction | Ending Accumulated Depreciation |
|--------------|--|------------------|--------|------|---------|-------------|-----------------------------|------------------|------------------------|-----------------------|---------------------------|--|-------------------------------|---------------------------|---------------------------------------|
| 18 | FILING CABINETS | 04/15/00 | SL | 7.00 | 1 | 16 | 328. | | | | 328. | 328. | | 0. | 328. |
| 19 | SERVER | 12/18/00 | SL | 5.00 | 1 | L 6 | 860. | | | | 860. | 860. | | 0. | 860. |
| 20 | SOFTWARE | 07/23/01 | SL | 3.00 | 1 | L 6 | 1,197. | | | | 1,197. | 1,197. | | 0. | 1,197. |
| 22 | DELL COMP-J12S401 | 08/01/02 | SL | 5.00 | 1 | L6 | 1,300. | | | | 1,300. | 1,300. | | 0. | 1,300. |
| 26 | EAGLE ACCELEROMETE | 11/15/04 | SL | 5.00 | 1 | L 6 | 349. | | | | 349. | 349. | | 0. | 349. |
| 28 | INVENTOR SOFTWARE | 11/14/05 | SL | 3.00 | 1 | L6 | 2,905. | | | | 2,905. | 2,905. | | 0. | 2,905. |
| 34 | DONATED EQUIPMENT | 08/25/06 | SL | 5.00 | 1 | L 6 | 7,897. | | | | 7,897. | 7,897. | | 0. | 7,897. |
| 42 | PICK AND PLACE MACHINE | 06/15/16 | SL | 5.00 | 1 | L6 | 1,962. | | | | 1,962. | | | 229. | 229. |
| | * 990-T PG 1 TOTAL MACHINERY & EQUIPMENT | | | | | | 61,006. | | | | 61,006. | 59,044. | | 229. | 59,273. |
| | OTHER | | | | | | | | | | | | | | |
| 41 | SOFTWARE | 07/01/14 | SL | 3.00 | 1 | L 6 | 3,745. | | | | 3,745. | 1,872. | | 1,248. | 3,120. |
| | * 990-T PG 1 TOTAL OTHER | | | | | | 3,745. | | | | 3,745. | 1,872. | | 1,248. | 3,120. |
| | * GRAND TOTAL 990-T PG 1 | | | | Т | | | | | | | | | | |
| | DEPR | | | | | | 97,018. | | | | 97,018. | 93,178. | | 1,477. | 94,655. |
| | CURRENT YEAR ACTIVITY | | | | | | | | | | | | | | |
| | BEGINNING BALANCE | | | | | | 95,056. | | 0. | 0. | 95,056. | 93,178. | | | 94,426. |
| | ACQUISITIONS | | | | | | 1,962. | | 0. | 0. | 1,962. | 0. | | | 229. |
| | DISPOSITIONS | | | | | | 0. | | 0. | 0. | 0. | 0. | | | 0. |
| | ENDING BALANCE | | | | | | 97,018. | | 0. | 0. | 97,018. | 93,178. | | | 94,655. |

4562 Form

Depreciation and Amortization

(Including Information on Listed Property)

Attach to your tax return.

n.

990-T

2016Attachment

OMB No. 1545-0172

Identifying number

Department of the Treasury Internal Revenue Service (99 Name(s) shown on return

► Information about Form 4562 and its separate instructions is at www.irs.gov/form4562 Business or activity to which this form relates

RADIO AMATEUR SATELLITE CORP. (AMSAT) FORM 990-T PAGE 1 52-0888529 Election To Expense Certain Property Under Section 179 Note: If you have any listed property, complete Part V before you complete Part I. 500,000. **1** Maximum amount (see instructions) 2 Total cost of section 179 property placed in service (see instructions) 2,010,000. Threshold cost of section 179 property before reduction in limitation 3 3 4 Reduction in limitation. Subtract line 3 from line 2. If zero or less, enter -0-5 5 Dollar limitation for tax year. Subtract line 4 from line 1. If zero or less, enter -0-. If married filing separately, see instructions (a) Description of property (b) Cost (business use only) 6 7 7 Listed property. Enter the amount from line 29 8 Total elected cost of section 179 property. Add amounts in column (c), lines 6 and 7 8 Tentative deduction. Enter the smaller of line 5 or line 8 9 10 Carryover of disallowed deduction from line 13 of your 2015 Form 4562 10 11 Business income limitation. Enter the smaller of business income (not less than zero) or line 5 11 12 Section 179 expense deduction. Add lines 9 and 10, but don't enter more than line 11 12 13 Carryover of disallowed deduction to 2017. Add lines 9 and 10, less line 12 Note: Don't use Part II or Part III below for listed property. Instead, use Part V. Special Depreciation Allowance and Other Depreciation (Don't include listed property.) 14 Special depreciation allowance for qualified property (other than listed property) placed in service during 14 **15** Property subject to section 168(f)(1) election 15 1,477 16 Other depreciation (including ACRS) 16 MACRS Depreciation (Don't include listed property.) (See instructions.) Section A 17 17 MACRS deductions for assets placed in service in tax years beginning before 2016 18 If you are electing to group any assets placed in service during the tax year into one or more general asset accounts, check here Section B - Assets Placed in Service During 2016 Tax Year Using the General Depreciation System (c) Basis for depreciation (b) Month and (d) Recovery (business/investment use only - see instructions) (a) Classification of property (e) Convention (f) Method (g) Depreciation deduction 3-year property 19a 5-year property b 7-year property С 10-year property d 15-year property 20-year property f S/L 25 yrs. g 25-year property 27.5 yrs MM S/L Residential rental property h 27.5 yrs MM S/L S/L MM 39 yrs. i Nonresidential real property MM S/L Section C - Assets Placed in Service During 2016 Tax Year Using the Alternative Depreciation System 20a Class life 12-year 12 yrs. S/I b 40 yrs. 40-year MM S/L Part IV Summary (See instructions.) 21 Listed property. Enter amount from line 28 22 Total. Add amounts from line 12, lines 14 through 17, lines 19 and 20 in column (g), and line 21. 1,477. Enter here and on the appropriate lines of your return. Partnerships and S corporations - see instr. 23 For assets shown above and placed in service during the current year, enter the portion of the basis attributable to section 263A costs 23

Form 4562 (2016)

Listed Property (Include automobiles, certain other vehicles, certain aircraft, certain computers, and property used for entertainment, recreation, or amusement.) Part V

Note: For any vehicle for which you are using the standard mileage rate or deducting lease expense, complete only 24a, 24b, columns (a) through (c) of Section A, all of Section B, and Section C if applicable.

| 4a Do you have evidence to s | support the bus | | t use clai | med? | <u> </u> | es | _ No | 24b If "Y | | | ice writte | en? L | Yes _ | N |
|--|--|--|---|---|--|---|--|--|-----------------------------------|--|----------------------------|----------------|----------------------|--------|
| (a) Type of property (list vehicles first) | (b) Date placed in service | (c) Business/ investment use percentage | oth | (d) Cost or other basis | | (e) Basis for depreciation (business/investment use only) | | (f) Recovery period | (g) Method/ Convention | | (h) Depreciation deduction | | Elec sectio co | n 179 |
| 5 Special depreciation allo | owance for qu | ualified listed p | roperty | olaced ir | servic | e during | the ta | x year and | i | | | | | |
| used more than 50% in | | | | | | | | | | 25 | | | | |
| Property used more that | n 50% in a qu | ualified busines | s use: | | | | | | 1 | | | | | |
| | 1 : : | % | | | | | | | | | | | | |
| | 1 1 | % | | | | | | | | | | | | |
| | | % | 1 | | | | | | | | | | | |
| 7 Property used 50% or le | ess in a qualifi | | | | | | | | | | | | | |
| | 1 1 | % | | | | | | | S/L - | | | | | |
| | 1 1 | % | | | | | | | S/L - | | | | | |
| A del | (-) !: 05.4 | % | | | 01 | | | | S/L - | | | | | |
| Add amounts in column | | | | | | | | | | 28 | | - 00 | | |
| Add amounts in column | i (I), Ilne 26. Er | | | , page 1 5 - Inforn | | | | | | | | 29 | | |
| your employees, first ans | wer the quest | tions in Section | | | | · · | tion to | • | | | | _ | (2) | |
| • Total business/investment | miles driven de | ırina the | (a Vehi | | | b) hicle | \ \/ | (c) ehicle | Veh | | (e Vehi | - | (f) Vehi | |
| | year (don't include commuting miles) | | | | | illoio | | OTTIOIO | VOII | 1010 | VOII | 1010 | VOIII | 010 |
| Total commuting miles | | | | | | | | | | | | | | |
| 2 Total other personal (no | | | | | | | | | | | | | | |
| driven | | | | | | | | | | | | | | |
| 3 Total miles driven during | | | | | | | | | | | | | | |
| Add lines 30 through 32 | 2 | | | | | | | | | | | | | |
| 4 Was the vehicle availab | | | Yes | No | Yes | No | Yes | No | Yes | No | Yes | No | Yes | N |
| during off-duty hours? | | | | | | | | | | | | | | |
| Was the vehicle used po | | | | | | | | | | | | | | |
| than 5% owner or relate | | | | | | | | | | | | | | |
| Is another vehicle availa | able for persor | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| use? | | | | | | | | | | | | | | |
| use? | Section C - | Questions fo | - | - | | | | - | | - | | | 41 5 | 07 |
| use? | Section C | Questions fo | - | - | | | | - | | - | | en't mo | re than 5 | % |
| use? | Section C - determine if yo | - Questions fo ou meet an exc | ception t | to compl | leting S | Section E | 3 for ve | hicles use | d by em | ployees | | en't mo | | |
| nswer these questions to owners or related persons. 7 Do you maintain a writte | Section C - determine if you en policy state | - Questions for our meet an exception | ception the | to compl | leting S al use o | Section E | 3 for ve | hicles use | ed by em | ployees by your | who ar | | re than 5 | % N |
| use? | Section C - determine if you en policy state | - Questions for our meet an exceedance of the control of the contr | ception the | to compl | leting S | Section E | 3 for ve | hicles use | ed by em | ployees by your | who ar | | | |
| use? nswer these questions to owners or related persons. 7 Do you maintain a writted employees? 3 Do you maintain a writted. | Section C - determine if you en policy state en policy state | - Questions for our meet an exceedant that professional professional control of the control of t | hibits all | persona | leting S al use o | Section E of vehicle ehicles, | s for ve | hicles use | ed by em nmuting, ng, by yo | by your | who ar | | | |
| use? | Section C - determine if you en policy state en policy state structions for you | ement that prolement that prolement that prolement that prolement used by | hibits all | personal u | leting S al use o | f vehicle mehicles, rectors, | s for vees, inclues, except | uding com commuti | muting, ng, by yo | by your ur | who ar | | | |
| use? nswer these questions to owners or related persons. 7 Do you maintain a writte employees? B Do you maintain a writte employees? See the insection of volume and use of volume and volume and use of volume and vol | Section C - determine if you en policy state en policy state structions for y rehicles by em | - Questions for our meet an exception of the control of the contro | hibits all | personal uprate officese? | leting S al use o | f vehicle ehicles, rectors, | s for vees, inclues, except | hicles use | nmuting, ng, by yo | by your ur | who ar | | | |
| use? nswer these questions to owners or related persons. 7 Do you maintain a writte employees? 8 Do you maintain a writte employees? See the ins 9 Do you treat all use of v 10 Do you provide more the | Section C - determine if you en policy state en policy state structions for y enhicles by em an five vehicle | ement that provenicles used to apply years to your emp | hibits all | personal uprate officese? | leting S al use o | f vehicle ehicles, rectors, ion from | s, inclusives, inc | uding com commuting or more of | nmuting, ng, by you wners about | by your | who ar | | | |
| use? Inswer these questions to owners or related persons. 7 Do you maintain a written employees? B Do you maintain a written employees? See the insumple poor of the young provide more that the use of the vehicles, | section C - determine if you en policy state en policy state structions for y enhicles by em an five vehicle and retain the | ement that proveed used to prove the proveed as per est to your emple information re- | hibits all | personal uprate officese? | al use o | f vehicle ehicles, rectors, | s, inclusions for versions for the second se | uding com commution more of | amuting, ang, by yowners about | by your ur | who ar | | | |
| use? nswer these questions to owners or related persons. 7 Do you maintain a writte employees? 8 Do you maintain a writte employees? See the insection of you be you treat all use of your possible of the yelicles, | en policy states en pol | ement that provehicles used by a ployees as per eight of the provehicles used by a ployees as per esto your empering qualified | hibits all hibits peop corporesonal usionees, automo | personal u | leting S al use of vicers, di | of vehicles, rectors, | es, inclues except or 1% of your e | uding com commution commore of mployees | muting, ng, by yowners about | by your ur | who ar | | | |
| use? Inswer these questions to owners or related persons. To you maintain a writted employees? Do you maintain a writted employees? See the insumployees? | en policy states en pol | ement that proceed that proceed that proceed that proceed the proceed that proceed the proceed that proceed the proceed that proceed th | hibits all hibits peop corporesonal usiloyees, eccived? automo | personal u | al use o | of vehicles, rectors, | es, inclues except or 1% of your e | uding com commuting or more of mployees | muting, ng, by yowners about | by your | who ar | | Yes | |
| use? | en policy states en pol | ement that provehicles used by a ployees as per eight of the provehicles used by a ployees as per esto your emple information regrning qualified 0, or 41 is "Yes" | hibits all hibits peop corporesonal usionees, automo | personal urate officese? | leting S al use of vicers, di | ehicles, rectors, ion from tion use | es, inclues except or 1% of your e | uding com commution commore of mployees | muting, ng, by yowners about | by your ur | who ar | Ann | Yes (f) nortization | |
| use? Inswer these questions to owners or related persons. 7 Do you maintain a writte employees? 8 Do you maintain a writte employees? See the insection of the person o | en policy states en pol | ement that provenies as per enformation retaining qualified D, or 41 is "Yes | hibits all hibits peopy corporesonal useloyees, automo, "don't | personal uprate officese? | leting S al use o | of vehicles, rectors, ion from on B for | es, inclues except or 1% of your e | uding com commuting more of more of more of the commutation more of the commut | amuting, ang, by yo wners about | by yourur | ion ar | Ann | Yes | |
| use? Inswer these questions to owners or related persons. 7 Do you maintain a writte employees? B Do you maintain a writte employees? See the insection of the person o | en policy states en pol | ement that provenies as per enformation retaining qualified D, or 41 is "Yes | hibits all hibits per poy corpor pronal us loyees, automo ," don't (b) mortization egins tax year | personal uprate officese? | al use of vicers, di | of vehicles, rectors, ion from on B for | es, inclues except or 1% of your e | commution mployees vered veh | amuting, ang, by yo wners about | by your ur (e) Amortizat | ion ar | Ann | Yes (f) nortization | |
| nswer these questions to owners or related persons. 7 Do you maintain a writte employees? 8 Do you maintain a writte employees? See the ins 9 Do you treat all use of volumental of the use of the vehicles, 1 Do you meet the require Note: If your answer to Part VI Amortization (a) | en policy states en pol | ement that provenies as per enformation retaining qualified D, or 41 is "Yes | hibits all hibits per poy corpor resonal us loyees, a automo automo "don't (b) mortization egins | personal uprate officese? | al use of vicers, di | of vehicles, rectors, ion from on B for | es, inclues except or 1% of your e | commution mployees vered veh | amuting, ang, by yo wners about | by your ur (e) Amortizat | ion ar | Ann | Yes (f) nortization | |
| use? Inswer these questions to owners or related persons. In Do you maintain a written employees? In Do you maintain a written employees? In Do you treat all use of voluments of the vehicles, the use of the use of the vehicles, the use of t | section C - determine if you en policy state en policy state structions for you entire by em an five vehicle and retain the ements conce 37, 38, 39, 40 of costs nat begins dur | ement that provehicles used by a polygen as per entire to your emple information recently qualified by or 41 is "Yes pate a boring your 2016" | hibits all hibits per poy corpor resonal us loyees, a automo ," don't (b) mortization egins tax year | personal u prate officese? obtain in obtain in complet | al use of vicers, di use of vicers | ehicles, rectors, ion from on B for | s, inclusives, inc | commution mployees vered veh | amuting, amy by you where about | by your ur (e) Amortizat period or perc | ion ar | Ann | Yes (f) nortization | |

Form **8868**

(Rev. January 2017)

Department of the Treasury Internal Revenue Service

Application for Automatic Extension of Time To File an Exempt Organization Return

File a separate application for each return.

▶ Information about Form 8868 and its instructions is at www.irs.gov/form8868 .

OMB No. 1545-1709

Electronic filing (e-file). You can electronically file Form 8868 to request a 6-month automatic extension of time to file any of the forms listed below with the exception of Form 8870, Information Return for Transfers Associated With Certain Personal Benefit Contracts, for which an extension request must be sent to the IRS in paper format (see instructions). For more details on the electronic filing of this form, visit www.irs.gov/efile, click on Charities & Non-Profits, and click on e-file for Charities and Non-Profits.

Automatic 6-Month Extension of Time. Only submit original (no copies needed).

All corporations required to file an income tax return other than Form 990-T (including 1120-C filers), partnerships, REMICs, and trusts must use Form 7004 to request an extension of time to file income tax returns.

| | | | | Enter file | er's identifying | g number | | | |
|--|--|-------------------------|---|------------|------------------|-------------------|--|--|--|
| Type or | Name of exempt organization or other filer, see instruc | ctions. | | Employe | r identification | number (EIN) or | | | |
| print | | | | | | | | | |
| File by the | RADIO AMATEUR SATELLITE COR | P. (A | MSAT) | 52-0888529 | | | | | |
| due date for filing your return. See | Number, street, and room or suite no. If a P.O. box, see PO BOX 27 | Social se | curity number | (SSN) | | | | | |
| instructions. | City, town or post office, state, and ZIP code. For a fo WASHINGTON, DC 20044 | reign addr | ess, see instructions. | | | | | | |
| Enter the | Return Code for the return that this application is for (file | a separat | e application for each return) | | | 0 7 | | | |
| Application | on | Return | Application | | | Return | | | |
| Is For | | Code | Is For | | | Code | | | |
| Form 990 | or Form 990-EZ | 01 | Form 990-T (corporation) | 07 | | | | | |
| Form 990- | -BL | 02 | Form 1041-A | | | 08 | | | |
| Form 4720 | 0 (individual) | 03 | Form 4720 (other than individual) | 09 | | | | | |
| Form 990- | -PF | 04 | Form 5227 | 10 | | | | | |
| Form 990- | -T (sec. 401(a) or 408(a) trust) | 05 | Form 6069 | 11 | | | | | |
| Form 990- | -T (trust other than above) | 12 | | | | | | | |
| Telepho | books are in the care of \blacktriangleright 10605 CONCORD Solone No. \blacktriangleright 301-822-4376 organization does not have an office or place of business is for a Group Return, enter the organization's four digit of the group, check this box \blacktriangleright | in the Uni Group Exe | Fax No. ▶ted States, check this box | this is fo | r the whole gro | ► Dup, check this | | | |
| for t | quest an automatic 6-month extension of time until the organization named above. The extension is for the of \overline{X} calendar year 2016 or tax year beginning | NOVEN organizatio | MBER 15, 2017 , to file n's return for: | | | | | | |
| 2 If th | ne tax year entered in line 1 is for less than 12 months, ch Change in accounting period | neck reaso | n: Initial return F | inal retur | n | | | | |
| 3a If th | nis application is for Forms 990-BL, 990-PF, 990-T, 4720, | or 6069, e | enter the tentative tax, less any | | | | | | |
| non | refundable credits. See instructions. | | | 3a | \$ | 0. | | | |
| b If th | nis application is for Forms 990-PF, 990-T, 4720, or 6069, | , enter any | refundable credits and | | | | | | |
| 0-1: | ayment all | owed as a credit. | 3b | \$ | 0. | | | | |
| estil | c Balance due. Subtract line 3b from line 3a. Include your payment with this form, if required, | | | | | | | | |
| | ance due. Subtract line 3b from line 3a. Include your pay | yment with | n this form, if required, | | | 0. | | | |

LHA For Privacy Act and Paperwork Reduction Act Notice, see instructions.

Form 8868 (Rev. 1-2017)

instructions.

| - CURRENT YEAR FEDERAL - RADIO AMATEUR SATELLITE C |
|--|
|--|

| Asset No. | Description | Date Acquire | | Method | Life | Line No. | Unadjusted Cost Or Basis | Bus % Excl | Reduction In Basis | Basis For Depreciation | Accumulated Depreciation | Current Sec 179 | Current Year Deduction |
|--------------|-------------------------|-----------------|----|--------|------|-------------|-----------------------------|---------------|-----------------------|---------------------------|-----------------------------|--------------------|---------------------------|
| | FURNITURE & FIXTURES | | | | | | | | | | | | |
| 1 | OFFICE EQUIPMENT | 0101 | 86 | SL | 5.00 | 16 | 2,537. | | | 2,537. | 2,537. | | 0. |
| 2 | OFFICE FURNITURE | 0301 | 87 | 200DB | 7.00 | 17 | 538. | | | 538. | 538. | | 0. |
| 3 | OFFICE FURNITURE | 0301 | 89 | 200DB | 7.00 | 17 | 1,516. | | | 1,516. | 1,516. | | 0. |
| 4 | OFFICE EQUIPMENT | 0701 | 90 | SL | 5.00 | 16 | 315. | | | 315. | 315. | | 0. |
| 5 | COMPUTER PRINTERS | 0726 | 93 | SL | 5.00 | 16 | 1,176. | | | 1,176. | 1,171. | | 0. |
| 12 | COPIER | 0521 | 97 | SL | 5.00 | 16 | 3,821. | | | 3,821. | 3,821. | | 0. |
| 15 | COMPUTER | 0515 | 99 | SL | 5.00 | 16 | 3,429. | | | 3,429. | 3,429. | | 0. |
| 17 | FILING CABINETS | 0415 | 00 | SL | 7.00 | 16 | 328. | | | 328. | 328. | | 0. |
| 21 | COMPUTER SCREEN-MD | 1123 | 02 | SL | 5.00 | 16 | 682. | | | 682. | 682. | | 0. |
| 23 | F BAUER COMPUTER | 1117 | 03 | SL | 5.00 | 16 | 1,334. | | | 1,334. | 1,334. | | 0. |
| 24 | PRIME OFC FILES | 0404 | 03 | SL | 7.00 | 16 | 369. | | | 369. | 369. | | 0. |
| 25 | ECHO TRANSIEVER | 0912 | 03 | SL | 5.00 | 16 | 2,968. | | | 2,968. | 2,968. | | 0. |
| 27 | PRINTER | 0615 | 05 | SL | 5.00 | 16 | 396. | | | 396. | 396. | | 0. |
| 29 | OFFICE COMPUTER | 0718 | 06 | SL | 5.00 | 16 | 404. | | | 404. | 404. | | 0. |
| 30 | 2 MICROPHONES | 1024 | 06 | SL | 5.00 | 16 | 243. | | | 243. | 243. | | 0. |
| 31 | DONATED OFFICE EQU | 0825 | 06 | SL | 5.00 | 16 | 3,916. | | | 3,916. | 3,916. | | 0. |
| 32 | DONATED EQUIP PRES | 0825 | 06 | SL | 5.00 | 16 | 2,606. | | | 2,606. | 2,606. | | 0. |

- CURRENT YEAR FEDERAL - RADIO AMATEUR SATELLITE CORP. (AMSAT)

| Asset No. | Description | Date Acquired | Method | Life | Line No. | Unadjusted Cost Or Basis | Bus % Excl | Reduction In Basis | Basis For Depreciation | Accumulated Depreciation | Current Sec 179 | Current Year Deduction |
|--------------|---|------------------|--------|------|-------------|-----------------------------|---------------|-----------------------|---------------------------|-----------------------------|--------------------|---------------------------|
| 33 | DONATED COMPQ TOM | 082506 | SL | 5.00 | 16 | 1,599. | | | 1,599. | 1,599. | | 0. |
| 35 | DELL COMPUTER | 021508 | SL | 5.00 | 16 | 471. | | | 471. | 471. | | 0. |
| 36 | DELL | 050808 | SL | 5.00 | 16 | 1,713. | | | 1,713. | 1,713. | | 0. |
| 37 | PRINTER | 050808 | SL | 5.00 | 16 | 757. | | | 757. | 757. | | 0. |
| 38 | LAPTOP | 060608 | SL | 5.00 | 16 | 93. | | | 93. | 93. | | 0. |
| 39 | PRINTER | 061509 | SL | 5.00 | 16 | 378. | | | 378. | 378. | | 0. |
| 40 | | 061510 | SL | 5.00 | 16 | 678. | | | 678. | 678. | | 0. |
| | * 990-T PG 1 TOTAL FURNITURE & FIXTURE MACHINERY & EQUIPMENT | | | | | 32,267. | | 0. | 32,267. | 32,262. | | 0. |
| 6 | TECHNICAL EQUIP | 070189 | 200DB | 5.00 | 17 | 28,338. | | | 28,338. | 28,338. | | 0. |
| 7 | OFFICE MACHINES | 100191 | SL | 5.00 | 16 | 434. | | | 434. | 434. | | 0. |
| 8 | COMPUTERS | 090192 | SL | 5.00 | 16 | 2,435. | | | 2,435. | 2,435. | | 0. |
| 9 | COMPUTER | 090194 | SL | 5.00 | 16 | 7,136. | | | 7,136. | 7,136. | | 0. |
| 10 | FAX | 120194 | SL | 5.00 | 16 | 733. | | | 733. | 733. | | 0. |
| 11 | COMPUTER EQUIPMENT | 070196 | SL | 5.00 | 16 | 2,725. | | | 2,725. | 2,725. | | 0. |
| 13 | SCANNER | 030497 | SL | 5.00 | 16 | 878. | | | 878. | 878. | | 0. |
| 14 | PRINTER | 100797 | SL | 5.00 | 16 | 540. | | | 540. | 540. | | 0. |
| 16 | PRINTER | 011599 | SL | 5.00 | 16 | 989. | | | 989. | 989. | | 0. |

628102 04-01-16

^{*} ITC, Section 179, Salvage, Bonus, Commercial Revitalization Deduction

- CURRENT YEAR FEDERAL -

| RADIO A | MATEUR | SATELLITE | CORP. (| AMSAT |
|---------|--------|-----------|---------|-------|
|---------|--------|-----------|---------|-------|

| Asset No. | Description | Dat Acqui | | Method | Life | Line No. | Unadjusted Cost Or Basis | Bus % Excl | Reduction In Basis | Basis For Depreciation | Accumulated Depreciation | Current Sec 179 | Current Year Deduction |
|--------------|---|--------------|-------|--------|------|-------------|-----------------------------|---------------|-----------------------|---------------------------|-----------------------------|--------------------|---------------------------|
| 18 | FILING CABINETS | 0415 | 500 | SL | 7.00 | 16 | 328. | | | 328. | 328. | | 0. |
| 19 | SERVER | 1218 | 300 | SL | 5.00 | 16 | 860. | | | 860. | 860. | | 0. |
| 20 | SOFTWARE | 0723 | 301 | SL | 3.00 | 16 | 1,197. | | | 1,197. | 1,197. | | 0. |
| 22 | DELL COMP-J12S401 | 0801 | L 0 2 | SL | 5.00 | 16 | 1,300. | | | 1,300. | 1,300. | | 0. |
| 26 | EAGLE ACCELEROMETE | 1115 | 504 | SL | 5.00 | 16 | 349. | | | 349. | 349. | | 0. |
| 28 | INVENTOR SOFTWARE | 1114 | 105 | SL | 3.00 | 16 | 2,905. | | | 2,905. | 2,905. | | 0. |
| | | 0825 | 506 | SL | 5.00 | 16 | 7,897. | | | 7,897. | 7,897. | | 0. |
| 42 | | 0615 | 516 | SL | 5.00 | 16 | 1,962. | | | 1,962. | | | 229. |
| | * 990-T PG 1 TOTAL MACHINERY & EQUIPME | | | | | | 61,006. | | 0. | 61,006. | 59,044. | | 229. |
| | OTHER | | | | | | | | | | | | |
| | | 0701 | L14 | SL | 3.00 | 16 | 3,745. | | | 3,745. | 1,872. | | 1,248. |
| | * 990-T PG 1 TOTAL OTHER | | | | | | 3,745. | | 0. | 3,745. | 1,872. | | 1,248. |
| | * GRAND TOTAL 990-T PG 1 DEPR | | | | | | 97,018. | | 0. | 97,018. | 93,178. | | 1,477. |
| | CURRENT YEAR ACTIVITY | | | | | | | | | | | | |
| | BEGINNING BALANCE | | | | | | 95,056. | | 0. | 95,056. | 93,178. | | |
| | ACQUISITIONS | | | | | | 1,962. | | 0. | 1,962. | 0. | | |
| | DISPOSITIONS | | | | | | 0. | | 0. | 0. | 0. | | |
| | ENDING BALANCE | | | | | | 97,018. | | 0. | 97,018. | 93,178. | | |

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