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EchoStar CORP

Form 10-Q

August 07, 2018

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CORP01390000021P1YP1YP1YP5YP4YP3YP5Y0.0010.0010.0010.0010.0010.0010.0010.0010.0010.001400000000080000

0001415404 2018-01-01 2018-06-30 0001415404 us-gaap:CommonClassBMember 2018-07-31 0001415404

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us-gaap:CommonClassCMember 2017-12-31 0001415404 sats:CommonClassDMember 2018-06-30 0001415404

us-gaap:PreferredStockMember 2017-12-31 0001415404 us-gaap:PreferredStockMember 2018-06-30 0001415404

2017-04-01 2017-06-30 0001415404 2017-01-01 2017-06-30 0001415404 2018-04-01 2018-06-30 0001415404

us-gaap:AdditionalPaidInCapitalMember 2017-01-01 2017-06-30 0001415404 us-gaap:CommonStockMember

2018-01-01 0001415404 us-gaap:NoncontrollingInterestMember 2017-12-31 0001415404

us-gaap:AdditionalPaidInCapitalMember 2016-12-31 0001415404 us-gaap:RetainedEarningsMember 2017-12-31

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sats:OtherNoncontrollingInterestsMember 2018-01-01 2018-06-30 0001415404 us-gaap:RetainedEarningsMember

2017-01-01 2017-06-30 0001415404 sats:OtherNoncontrollingInterestsMember 2016-12-31 0001415404

us-gaap:AccumulatedOtherComprehensiveIncomeMember 2017-06-30 0001415404

us-gaap:AccumulatedOtherComprehensiveIncomeMember 2018-01-01 2018-06-30 0001415404 2016-12-31

0001415404 2018-01-01 0001415404 us-gaap:NoncontrollingInterestMember 2017-01-01 2017-06-30 0001415404

us-gaap:TreasuryStockMember 2017-12-31 0001415404 us-gaap:AccumulatedOtherComprehensiveIncomeMember

2018-01-01 2018-01-01 0001415404 sats:OtherNoncontrollingInterestsMember 2018-06-30 0001415404

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us-gaap:AccumulatedOtherComprehensiveIncomeMember 2016-12-31 0001415404

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2018-06-30 0001415404 sats:OtherNoncontrollingInterestsMember 2017-01-01 0001415404

us-gaap:RetainedEarningsMember 2018-01-01 0001415404 us-gaap:AdditionalPaidInCapitalMember 2017-01-01

0001415404 us-gaap:TreasuryStockMember 2017-06-30 0001415404 us-gaap:AdditionalPaidInCapitalMember

2018-01-01 0001415404 sats:PreferredTrackingStockMember 2018-01-01 0001415404

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2017-01-01 2017-01-01 0001415404 us-gaap:CommonStockMember 2017-12-31 0001415404

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2017-01-01 2017-06-30 0001415404 sats:PreferredTrackingStockMember 2016-12-31 0001415404 2018-01-01

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us-gaap:NoncontrollingInterestMember 2017-06-30 0001415404

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2018-01-01 2018-01-01 0001415404 sats:OtherNoncontrollingInterestsMember 2017-12-31 0001415404

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2016-12-31 0001415404 us-gaap:TreasuryStockMember 2018-01-01 0001415404

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2018-06-30 0001415404 us-gaap:CommonStockMember 2016-12-31 0001415404

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0001415404 us-gaap:AccumulatedOtherComprehensiveIncomeMember 2018-06-30 0001415404
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sats:DISHNetworkMember sats:EchoStarTechnologiesBusinessMember sats:ShareExchangeAgreementMember
2017-02-28 0001415404 sats:DISHNetworkMember sats:PreferredTrackingStockMember
sats:HughesRetailGroupMember sats:SatelliteAndTrackingStockTransactionMember 2017-02-28 2017-02-28
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us-gaap:AccountingStandardsUpdate201409Member
us-gaap:CalculatedUnderRevenueGuidanceInEffectBeforeTopic606Member 2018-01-01 2018-06-30 0001415404
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2018-01-01 2018-06-30 0001415404 us-gaap:AccountingStandardsUpdate201409Member
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2018-06-30 0001415404 us-gaap:AccountingStandardsUpdate201409Member
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sats:CalculatedUnderRevenueGuidanceInEffectBeforeTopic606AndAccountingStandardsUpdate201601Member
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2018-01-01 2018-06-30 0001415404 us-gaap:AccountingStandardsUpdate201409Member
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2018-04-01 2018-06-30 0001415404 us-gaap:CalculatedUnderRevenueGuidanceInEffectBeforeTopic606Member
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sats:LeaseReceivableMember 2018-06-30 0001415404 us-gaap:TradeAccountsReceivableMember 2018-01-01
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us-gaap:ParentCompanyMember sats:DISHNetworkMember sats:PreferredTrackingStockMember

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sats:HughesRetailGroupMember sats:SatelliteAndTrackingStockTransactionMember 2014-03-01 2014-03-02
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2014-03-01 2014-03-02 0001415404
us-gaap:ReclassificationOutOfAccumulatedOtherComprehensiveIncomeMember
us-gaap:AccumulatedNetInvestmentGainLossIncludingPortionAttributableToNoncontrollingInterestMember
2018-01-01 2018-06-30 0001415404
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2017-01-01 2017-06-30 0001415404
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2018-04-01 2018-06-30 0001415404
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us-gaap:CorporateBondSecuritiesMember 2017-12-31 0001415404
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0001415404 us-gaap:FairValueInputsLevel3Member 2017-12-31 0001415404 sats:EchoStarXMember 2017-12-31

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0001415404 sats:EchoStarXMember 2018-01-01 2018-06-30 0001415404 sats:SatellitesMember 2018-06-30
0001415404 us-gaap:OtherCurrentAssetsMember sats:EchoStar105SES11Member 2017-10-01 2017-10-31
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2017-11-30 0001415404 sats:SatellitesMember 2018-01-01 2018-06-30 0001415404 sats:EchoStarXMember
2017-12-01 2017-12-31 0001415404 us-gaap:LandMember 2018-06-30 0001415404
sats:FurnitureFixturesEquipmentAndOtherMember 2017-12-31 0001415404
us-gaap:BuildingAndBuildingImprovementsMember 2018-06-30 0001415404
sats:CustomerRentalEquipmentMember 2017-12-31 0001415404 sats:CustomerRentalEquipmentMember 2018-06-30
0001415404 sats:SatellitesMember 2017-12-31 0001415404 sats:FurnitureFixturesEquipmentAndOtherMember
2018-06-30 0001415404 us-gaap:BuildingAndBuildingImprovementsMember 2017-12-31 0001415404
us-gaap:ConstructionInProgressMember 2018-06-30 0001415404 us-gaap:ConstructionInProgressMember
2017-12-31 0001415404 us-gaap:AssetsHeldUnderCapitalLeasesMember 2017-12-31 0001415404
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2017-06-30 0001415404 sats:CustomerRentalEquipmentMember 2018-01-01 2018-06-30 0001415404
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2017-06-30 0001415404 sats:SatellitesMember 2018-04-01 2018-06-30 0001415404
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sats:FurnitureFixturesEquipmentAndOtherMember 2017-01-01 2017-06-30 0001415404
sats:ProgressAmountsForSatelliteConstructionIncludingPrepaymentsUnderCapitalLeasesAndLaunchCostsMember
2017-12-31 0001415404 sats:SatelliteRelatedEquipmentMember 2018-06-30 0001415404
sats:ConstructionInProgressOtherMember 2018-06-30 0001415404 sats:SatelliteRelatedEquipmentMember
2017-12-31 0001415404
sats:ProgressAmountsForSatelliteConstructionIncludingPrepaymentsUnderCapitalLeasesAndLaunchCostsMember
2018-06-30 0001415404 sats:ConstructionInProgressOtherMember 2017-12-31 0001415404
us-gaap:BuildingAndBuildingImprovementsMember us-gaap:MinimumMember 2018-01-01 2018-06-30 0001415404
sats:SatellitesMember us-gaap:MaximumMember 2018-01-01 2018-06-30 0001415404
sats:CustomerRentalEquipmentMember us-gaap:MaximumMember 2018-01-01 2018-06-30 0001415404
us-gaap:AssetsHeldUnderCapitalLeasesMember us-gaap:MinimumMember 2018-01-01 2018-06-30 0001415404
sats:CustomerRentalEquipmentMember us-gaap:MinimumMember 2018-01-01 2018-06-30 0001415404
sats:SatellitesMember us-gaap:MinimumMember 2018-01-01 2018-06-30 0001415404
sats:FurnitureFixturesEquipmentAndOtherMember us-gaap:MinimumMember 2018-01-01 2018-06-30 0001415404
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0001415404 sats:FurnitureFixturesEquipmentAndOtherMember us-gaap:MaximumMember 2018-01-01 2018-06-30
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2017-01-01 2017-12-31 0001415404 sats:FiniteLivedRegulatoryAuthorizationsMember 2018-06-30 0001415404
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2017-01-01 2017-01-31 0001415404 sats:SeniorSecuredNotes6.50PercentDue2019Member 2017-12-31 0001415404

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sats:UnamortizedDebtIssuanceCostsMember 2018-06-30 0001415404
sats:SeniorUnsecuredNotes6.625PercentDue2026Member 2018-06-30 0001415404
sats:SeniorUnsecuredNotes6.625PercentDue2026Member 2017-12-31 0001415404
sats:SeniorSecuredNotes6.50PercentDue2019Member 2018-06-30 0001415404
sats:SeniorNotes7.625PercentDue2021Member 2017-12-31 0001415404
sats:SeniorSecuredNotes5.250PercentDue2026Member 2017-12-31 0001415404
sats:UnamortizedDebtIssuanceCostsMember 2017-12-31 0001415404
sats:SeniorSecuredNotes5.250PercentDue2026Member 2018-06-30 0001415404
sats:SeniorNotes7.625PercentDue2021Member 2018-06-30 0001415404
us-gaap:ResearchAndDevelopmentExpenseMember 2017-04-01 2017-06-30 0001415404
us-gaap:ResearchAndDevelopmentExpenseMember 2018-01-01 2018-06-30 0001415404
us-gaap:SellingGeneralAndAdministrativeExpensesMember 2017-04-01 2017-06-30 0001415404
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sats:RealtimeDataLLCMember 2017-02-14 2017-02-14 0001415404 sats:HughesNetworkSystemsMember
sats:EchoStarCorporationMember sats:RealtimeDataLLCMember 2017-02-14 2017-02-14 0001415404
sats:HughesNetworkSystemsMember us-gaap:SubsidiariesMember sats:ElbitMember 2018-06-30 0001415404
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2017-11-30 0001415404 sats:HughesNetworkSystemsMember sats:EchoStarCorporationMember
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us-gaap:SubsidiariesMember sats:ElbitMember 2018-01-01 2018-06-30 0001415404
us-gaap:OperatingSegmentsMember sats:EchoStarSatelliteServicesBusinessMember country:US 2018-04-01
2018-06-30 0001415404 us-gaap:OperatingSegmentsMember sats:EchoStarSatelliteServicesBusinessMember
sats:NorthAmericaOtherThanUSMember 2018-01-01 2018-06-30 0001415404
us-gaap:MaterialReconcilingItemsMember sats:AllOtherSegmentsAndEliminationsMember country:US 2018-04-01
2018-06-30 0001415404 us-gaap:OperatingSegmentsMember sats:EchoStarSatelliteServicesBusinessMember
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sats:AllOtherGeographicSegmentsMember 2018-04-01 2018-06-30 0001415404

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us-gaap:MaterialReconcilingItemsMember sats:AllOtherSegmentsAndEliminationsMember country:US 2018-01-01 2018-06-30 0001415404 us-gaap:OperatingSegmentsMember sats:HughesBusinessSegmentMember sats:AllOtherGeographicSegmentsMember 2018-04-01 2018-06-30 0001415404 sats:AllOtherGeographicSegmentsMember 2018-04-01 2018-06-30 0001415404 us-gaap:OperatingSegmentsMember sats:EchoStarSatelliteServicesBusinessMember sats:AllOtherGeographicSegmentsMember 2018-01-01 2018-06-30 0001415404 us-gaap:MaterialReconcilingItemsMember sats:AllOtherSegmentsAndEliminationsMember sats:NorthAmericaOtherThanUSMember 2018-01-01 2018-06-30 0001415404 us-gaap:MaterialReconcilingItemsMember sats:AllOtherSegmentsAndEliminationsMember sats:NorthAmericaOtherThanUSMember 2018-04-01 2018-06-30 0001415404 us-gaap:OperatingSegmentsMember sats:HughesBusinessSegmentMember country:US 2018-04-01 2018-06-30 0001415404 us-gaap:OperatingSegmentsMember sats:HughesBusinessSegmentMember sats:NorthAmericaOtherThanUSMember 2018-04-01 2018-06-30 0001415404 country:US 2018-01-01 2018-06-30 0001415404 us-gaap:OperatingSegmentsMember sats:HughesBusinessSegmentMember 2018-04-01 2018-06-30 0001415404 sats:AllOtherGeographicSegmentsMember 2018-01-01 2018-06-30 0001415404 us-gaap:OperatingSegmentsMember sats:HughesBusinessSegmentMember country:US 2018-01-01 2018-06-30 0001415404 country:US 2018-04-01 2018-06-30 0001415404 us-gaap:OperatingSegmentsMember sats:EchoStarSatelliteServicesBusinessMember country:US 2018-01-01 2018-06-30 0001415404 us-gaap:OperatingSegmentsMember sats:EchoStarSatelliteServicesBusinessMember sats:NorthAmericaOtherThanUSMember 2018-04-01 2018-06-30 0001415404 us-gaap:OperatingSegmentsMember sats:HughesBusinessSegmentMember sats:NorthAmericaOtherThanUSMember 2018-01-01 2018-06-30 0001415404 us-gaap:OperatingSegmentsMember sats:EchoStarSatelliteServicesBusinessMember 2017-01-01 2017-06-30 0001415404 sats:EchoStarSatelliteServicesBusinessMember 2017-04-01 2017-06-30 0001415404 us-gaap:OperatingSegmentsMember sats:HughesBusinessSegmentMember 2017-01-01 2017-06-30 0001415404 sats:HughesBusinessSegmentMember 2017-04-01 2017-06-30 0001415404 us-gaap:IntersegmentEliminationMember sats:AllOtherSegmentsAndEliminationsMember 2017-01-01 2017-06-30 0001415404 us-gaap:IntersegmentEliminationMember sats:HughesBusinessSegmentMember 2017-04-01 2017-06-30 0001415404 us-gaap:IntersegmentEliminationMember sats:HughesBusinessSegmentMember 2018-04-01 2018-06-30 0001415404 us-gaap:IntersegmentEliminationMember sats:HughesBusinessSegmentMember 2017-01-01 2017-06-30 0001415404 us-gaap:OperatingSegmentsMember sats:HughesBusinessSegmentMember 2017-04-01 2017-06-30 0001415404 us-gaap:IntersegmentEliminationMember sats:EchoStarSatelliteServicesBusinessMember 2017-01-01 2017-06-30 0001415404 us-gaap:IntersegmentEliminationMember sats:EchoStarSatelliteServicesBusinessMember 2018-04-01 2018-06-30 0001415404 sats:AllOtherSegmentsAndEliminationsMember 2017-01-01 2017-06-30 0001415404 sats:HughesBusinessSegmentMember 2017-01-01 2017-06-30 0001415404 us-gaap:MaterialReconcilingItemsMember sats:AllOtherSegmentsAndEliminationsMember 2017-04-01 2017-06-30 0001415404 us-gaap:OperatingSegmentsMember sats:EchoStarSatelliteServicesBusinessMember 2017-04-01 2017-06-30 0001415404 sats:AllOtherSegmentsAndEliminationsMember 2018-04-01 2018-06-30 0001415404 us-gaap:MaterialReconcilingItemsMember sats:AllOtherSegmentsAndEliminationsMember 2017-01-01 2017-06-30 0001415404 us-gaap:IntersegmentEliminationMember sats:AllOtherSegmentsAndEliminationsMember 2018-04-01 2018-06-30 0001415404 sats:AllOtherSegmentsAndEliminationsMember 2017-04-01 2017-06-30 0001415404 sats:HughesBusinessSegmentMember 2018-01-01 2018-06-30 0001415404 us-gaap:IntersegmentEliminationMember sats:HughesBusinessSegmentMember 2018-01-01 2018-06-30 0001415404 sats:HughesBusinessSegmentMember 2018-04-01 2018-06-30 0001415404 sats:AllOtherSegmentsAndEliminationsMember 2018-01-01 2018-06-30 0001415404 us-gaap:IntersegmentEliminationMember sats:EchoStarSatelliteServicesBusinessMember 2018-01-01 2018-06-30 0001415404 sats:EchoStarSatelliteServicesBusinessMember 2018-01-01 2018-06-30 0001415404 us-gaap:IntersegmentEliminationMember sats:AllOtherSegmentsAndEliminationsMember 2017-04-01 2017-06-30 0001415404 us-gaap:IntersegmentEliminationMember sats:AllOtherSegmentsAndEliminationsMember 2018-01-01 2018-06-30 0001415404 sats:EchoStarSatelliteServicesBusinessMember 2018-04-01 2018-06-30 0001415404 sats:EchoStarSatelliteServicesBusinessMember 2017-01-01 2017-06-30 0001415404 us-gaap:IntersegmentEliminationMember sats:EchoStarSatelliteServicesBusinessMember 2017-04-01 2017-06-30 0001415404 sats:RevenuefromContractwithCustomersDesignDevelopmentandConstructionServicesNetMember 2018-04-01 2018-06-30 0001415404 us-gaap:OperatingSegmentsMember

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sats:RevenuefromContractwithCustomersDesignDevelopmentandConstructionServicesNetMember
sats:HughesBusinessSegmentMember 2018-01-01 2018-06-30 0001415404
us-gaap:MaterialReconcilingItemsMember
sats:RevenuefromContractwithCustomersDesignDevelopmentandConstructionServicesNetMember
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sats:RevenuefromContractwithCustomersEquipmentNetMember 2018-04-01 2018-06-30 0001415404
sats:RevenuefromContractswithCustomersServicesNetMember 2018-04-01 2018-06-30 0001415404
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2018-04-01 2018-06-30 0001415404
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2018-06-30 0001415404 us-gaap:OperatingSegmentsMember
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2018-01-01 2018-06-30 0001415404 sats:RelatedPartyTransactionsLessorOperatingLeaseRealEstateMember
sats:DISHNetworkMember sats:A100InvernessLeaseAgreementMember 2018-01-01 2018-06-30 0001415404
sats:RelatedPartyTransactionsLessorOperatingLeaseRealEstateMember sats:DISHNetworkMember
sats:MeridianLeaseAgreementMember 2018-01-01 2018-06-30 0001415404 sats:DISHNetworkMember
sats:HughesBroadbandMasterServicesAgreementMember 2017-01-01 2017-06-30 0001415404

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sats:DISHNetworkMember sats:TelemetryTrackingAndControlAgreementMember 2016-11-01 2016-11-30
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0001415404 us-gaap:MinimumMember sats:DISHNetworkMember
sats:CollocationandAntennaSpaceAgreementsMember 2018-01-01 2018-06-30 0001415404
sats:RelatedPartyTransactionsLessorOperatingLeaseRealEstateMember sats:DISHNetworkMember
sats:SantaFeLeaseAgreementMember 2017-12-01 2017-12-31 0001415404 sats:DishMexicoMember 2017-12-31
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