| E_TSUM Requested by: DAVEM | Date: 08.05.2026 11:11:58 | DB: BABYBIRD_API-RevA.mdb | Plan Id.: | Notice type: NONGEO |
|---|---|---|---|---|

| A | *A1a* Sat. Network: BABYBIRD | *A1f1* Notif. adm.: USA | *A1f3* Inter. sat. org.: | *BR1* Date of receipt: 31.01.2026 | *BR20* BR IFIC no.: |
|---|---|---|---|---|---|

| *BR6a/BR6b* Id. no.: 1 | *BR3a* Provision reference: 9.1/IA | *BR2* Adm. serial no.: |
|---|---|---|

**Résumé / Summary / Resumen / 綜述 / Резюме /** خلاصة

Article 9, sous-section IA / Article 9, sub-section IA / Artículo 9, sub-sección IA
第9条第1A分节 / Статья 9, подраздел IA / المادة 9، القسم الفرعي IA

| B1a Beam designation | B2 Emi-Rcp | BR8 Action code | BR7a Group id. | C2c RR No. 4.4 | BR9 Action code | BR47 Frequency band (MHz) | BR62 Expiry date for bringing into use | C4a Class of station |
|---|---|---|---|---|---|---|---|---|
| URX | R | | 5 | | | 399.9 - 400.05 | | ED |
| UTX | E | | 7 | | | 401 - 402 | | ET |

E_TSUM Requested by: DAVEM Date: 08.05.2026 11:11:58 DB: BABYBIRD_API-RevA.mdb Plan Id.: Notice type: NONGEO

A *A1a* Sat. Network: BABYBIRD *A1f1* Notif. adm.: USA *A1f3* Inter. sat. org.: *BR1* Date of receipt: 31.01.2026 *BR20* BR IFIC no.:

*BR6a/BR6b* Id. no.: 1 *BR3a* Provision reference: 9.1/IA *BR2* Adm. serial no.: URX R

*A1f2* Submitted on behalf:

*A1g* Short Mission Duration Res 32: N

*A4b2* No. of orbital planes: 1 *A4b1* Ref. body: T *BR99* Total number of satellites: 1

*A4b3a* Constellation: N *A4b3b* Configuration type: *A4b3c* Number of sub-sets mutually exclusive:

*A4b3e1* No. of space stations simult. trans. on Northern Hemisphere: *A4b3e2* No. of space stations simult. trans. on Southern Hemisphere:

| *Action code* | *Orbital plane id. no.* | *A4b3d Orbit set id.* | *A4b4a Inclination angle* | *A4b4b No. of satellites in this plane* | *A4b4c Period* | *A4b4d Apogee* | *A4b4e Perigee* | *A4b4f Min. altitude* | *A4b4i Arg. of perigee* | *A4b4j Long. asc. node* | *A4b4m,n,o Sun synchronous* | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | *Y/N* | *Reference node* | *Node local time* |
| | 1 | | 98 | 1 | 0-01:35 | 510 | 510 | 350 | | | Y | D | 10:30:00 |

| | | |
|---|---|---|
| Les renseignements figurant dans le tableau «PHASE» (éléments A.4.b.4.j, A.4.b.4.h et A.4.b.4.l de l'Appendice 4) ne sont pas inclus dans le présent fichier et peuvent être consultés directement dans la base de données mdb, si besoin est. | Information from the "PHASE" table (A.4.b.4.j, A.4.b.4.h and A.4.b.4.l of Appendix 4) is not included in this file and may be consulted directly from the mdb database if needed. | En este archivo no se incluye información del Cuadro «FASE» (A.4.b.4.j, A.4.b.4.h y A.4.b.4.l del Apéndice 4) que, en caso necesario, puede consultarse directamente en la base de datos mdb. |
| 本文件不包括“相位”表（附录4的A.4.b.4.j、A.4.b.4.h和A.4.b.4.l）中的信息，如有需要，可直接从mdb数据库中查询。 | Информация из таблицы "ФАЗА" (A.4.b.4.j, A.4.b.4.h и A.4.b.4.l Приложения 4) в этот файл не включена и при необходимости может быть получена непосредственно из базы данных mdb. | معلومات جدول "الطور" (البنود A.4.ب.4.ي وA.4.ب.4.ح وA.4.ب.4.ل من التذييل 4) غير مدرجة في هذا الملف ويمكن الحصول عليها مباشرة من قاعدة البيانات mdb إذا لزم الأمر. |

*A27a* RES679-1 commitment - that the equivalent power flux-density shall not exceed the limits given in Article 22, Tables 22-1B, 22-1C and 22-2: N

*A27b* RES679-2 commitment - to follow the procedures in further resolves 3 of Resolution 679 (WRC-23) upon receiving a report of unacceptable interference: N

*B1a/BR17* Beam designation: URX *B1b* Steerable: *B2* Emi-Rcp: R *B3a1* Max. co-polar gain: 0

*B2a1* Transmit only when visible from notified service area: Y *B2a2* Min. Elev. Angle: 5

*B3c1* Co-polar antenna pattern

| Co-polar ref. pattern | Coef. A | Coef. B | | | | Co-polar rad. diag. |
|---|---|---|---|---|---|---|
| | | | | | | |

List of orbital planes

1

*B4a3a1* Angle alpha: *B4a3a2* Angle beta:

*BR92* Attach. for missing angle alpha/beta:

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*BR7a/BR7b* Group id.: 5 *BR1* Date of receipt: 17.07.2026 *C2c* RR No. 4.4:

*BR14* Special Section:

*C4a* Class of station: ED *C3a* Assigned freq. band: *C5a* Noise temperature: 480

*C4b* Nature of service: OT *C6a* Polarization type: L *C6b* Polarization angle: 0

*C11a2* Service area: *C11a1* Service area no.: 1

*A2b* Period of valid.: 20 *A3a* Op. agency: 999 *A3b* Adm. resp.: A *BR16* Value of type C8b:

*BR96* Start date for 9.1/9.1A:

E_TSUM Requested by: DAVEM Date: 08.05.2026 11:11:58 DB: BABYBIRD_API-RevA.mdb Plan Id.: Notice type: NONGEO

A *A1a* Sat. Network: BABYBIRD *A1f1* Notif. adm.: USA *A1f3* Inter. sat. org.: *BR1* Date of receipt: 31.01.2026 *BR20* BR IFIC no.:

*BR6a/BR6b* Id. no.: 1 *BR3a* Provision reference: 9.1/IA *BR2* Adm. serial no.: URX R

*BR62* Expiry date for bringing into use 11.44/11.44.1

| C1 Frequency Range | | | |
|---|---|---|---|
| *C1a* Lower limit | | *C1b* Upper limit | |
| 399.9 | MHz | 400.05 | MHz |

| *C7a* Design. of emission | | *C8a1/C8b1* Max. peak pwr | *C8a2/C8b2* Max. pwr dens. | *C8c1* Min. peak pwr | *C8c2* Attch. | *C8c3* Min. pwr dens. | *C8c4* Attch. | *C8e1* C/N ratio | *C8e2* Attch. | *C8f2* E.i.r.p. on the beam axis |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 20K0F1D-- | 16.2 | -26.8 | -3.8 | | -46.8 | | 12 | | |

*C7b* Carrier frequency of the emissions (20K0F1D--)

399.95 MHz

| *C10b1* Assoc. earth station id. | *C10b2* Type | *C10c1* Geographical coord. | | *C10c2* Ctry | *C10d1/C10d2* Cls. / Nat. | | | *C10d3* Max. iso. gain | *C10d4* Bmwdth |
|---|---|---|---|---|---|---|---|---|---|
| UHF-UP | T | | | | 1 | TD | OT | 16.8 | 30 |
| DEADHORSE | S | 148W25 48 | 70N12 36 | ALS | 1 | TD | OT | 16.8 | 30 |
| WINSTON-SALEM | S | 080W15 00 | 36N05 24 | USA | 1 | TD | OT | 16.8 | 30 |

| | *C10d5a* Co-polar antenna pattern | | | | | | |
|---|---|---|---|---|---|---|---|
| *C10b1* Assoc. earth station id. | Co-polar ref. pattern | Coef. A | Coef. B | Coef. C | Coef. D | Phi1 | Co-polar rad. diag. |
| UHF-UP | | | | | | | 1 |
| DEADHORSE | | | | | | | 1 |
| WINSTON-SALEM | | | | | | | 1 |

*13C* Remarks:

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*B1a/BR17* Beam designation: UTX *B1b* Steerable: *B2* Emi-Rcp: E *B3a1* Max. co-polar gain: 0

*B2a1* Transmit only when visible from notified service area: Y *B2a2* Min. Elev. Angle: 5

| *B3c1* Co-polar antenna pattern | | | | | | |
|---|---|---|---|---|---|---|
| Co-polar ref. pattern | Coef. A | Coef. B | | | | Co-polar rad. diag. |
| | | | | | | |

List of orbital planes

1

*B4a3a1* Angle alpha: *B4a3a2* Angle beta:

*BR92* Attach. for missing angle alpha/beta:

---

*BR7a/BR7b* Group id.: 7 *BR1* Date of receipt: 17.07.2026 *C2c* RR No. 4.4:

*BR14* Special Section:

*C4a* Class of station: ET *C3a* Assigned freq. band:

*C4b* Nature of service: OT *C6a* Polarization type: L *C6b* Polarization angle: 0

*C8d1* Max. tot. peak pwr.: *C8d2* Contiguous bandwidth:

*C11a2* Service area: *C11a1* Service area no.: 1

*A2b* Period of valid.: 20 *A3a* Op. agency: 999 *A3b* Adm. resp.: A *BR16* Value of type C8b:

*BR96* Start date for 9.1/9.1A:

| E_TSUM Requested by: DAVEM | Date: 08.05.2026 11:11:58 | DB: BABYBIRD_API-RevA.mdb | Plan Id.: | Notice type: NONGEO |
|---|---|---|---|---|

| A | *A1a* Sat. Network: BABYBIRD | *A1f1* Notif. adm.: USA | *A1f3* Inter. sat. org.: | *BR1* Date of receipt: 31.01.2026 | *BR20* BR IFIC no.: |
|---|---|---|---|---|---|

| *BR6a/BR6b* Id. no.: 1 | *BR3a* Provision reference: 9.1/IA | *BR2* Adm. serial no.: | UTX | E |
|---|---|---|---|---|

*BR62* Expiry date for bringing into use 11.44/11.44.1

| C1 Frequency Range | | | |
|---|---|---|---|
| *C1a* Lower limit | | *C1b* Upper limit | |
| 401 | MHz | 402 | MHz |

| | *C7a* Design. of emission | *C8a1/C8b1* Max. peak pwr | *C8a2/C8b2* Max. pwr dens. | *C8c1* Min. peak pwr | *C8c2* Attch. | *C8c3* Min. pwr dens. | *C8c4* Attch. | *C8e1* C/N ratio | *C8e2* Attch. | *C8f1* E.i.r.p. on the beam axis |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 20K0F1D-- | 0 | -43 | -10 | | -53 | | 12 | | |

*C7b* Carrier frequency of the emissions (20K0F1D--)

| 401.5 | MHz |
|---|---|

| | *C10b1* Assoc. earth station id. | *C10b2* Type | *C10c1* Geographical coord. | | *C10c2* Ctry | *C10d1/C10d2* Cls. / Nat. | | | *C10d3* Max. iso. gain | *C10d4* Bmwdth | *C10d6* Noise temp. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | UHF-DOWN | T | | | | 1 | TT | OT | 16.8 | 30 | 670 | | |
| | DEADHORSE | S | 148W25 48 | 70N12 36 | ALS | 1 | TT | OT | 16.8 | 30 | 670 | | |
| | WINSTON-SALEM | S | 080W15 00 | 36N05 24 | USA | 1 | TT | OT | 16.8 | 30 | 670 | | |

| | *C10d5a* Co-polar antenna pattern | | | | | | |
|---|---|---|---|---|---|---|---|
| *C10b1* Assoc. earth station id. | Co-polar ref. pattern | Coef. A | Coef. B | Coef. C | Coef. D | Phi1 | Co-polar rad. diag. |
| UHF-DOWN | | | | | | | 1 |
| DEADHORSE | | | | | | | 1 |
| WINSTON-SALEM | | | | | | | 1 |

*13C* Remarks

*BR22* Administration remarks

*BR23* Radiocommunication Bureau comments