

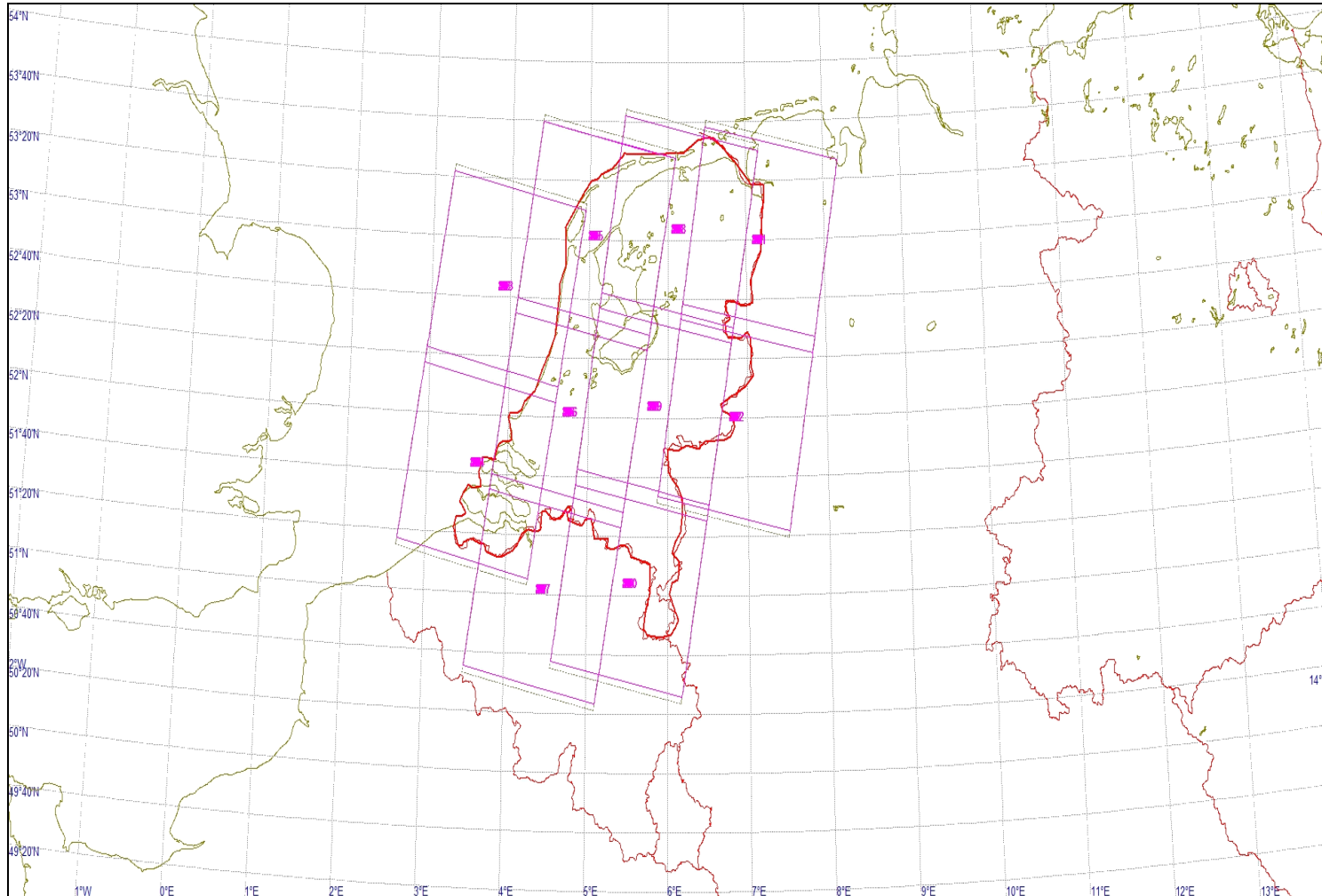
Provided for: Netherlands Space Office (NSO)

Proposal Number: 129842

Netherlands  
RS-2: Des XF HH  
Prog. 2020Mar-2023Feb

Contact:

Provided by: Jakub Smolen



Scene coordinates are subject to change up to +/- 5 km. All times in UTC (Universal Coordinated Time).



# RADARSAT-2 Technical Proposal

Provided for: **Netherlands Space Office (NSO)**  
Proposal Number: **129842**

Netherlands  
RS-2: Des XF HH  
Prog. 2020Mar-2023Feb

Contact:

Provided by: **Jakub Smolen**

Acq	#	Start Time	Orbit	Abs Orb	Beam	Polar	Inc Ang	Sqkm	Cov%	Lat/Long Center	Lat/Long NW	Lat/Long NE	Lat/Long SW	Lat/Long SE
1	1	2020-03-01 05:48:04.38	185-59D	63750.35	XF0W2	HH	31.87	5790	40.6	53°00'N/7°10'E	53°38'N/6°29'E	53°26'N/8°11'E	52°33'N/6°10'E	52°21'N/7°50'E
1	2	2020-03-01 05:48:21.38	185-59D	63750.35	XF0W2	HH	31.87	5019	35.3	52°00'N/6°52'E	52°39'N/6°11'E	52°27'N/7°52'E	51°34'N/5°53'E	51°22'N/7°31'E
2	3	2020-03-04 06:00:44.76	185-102D	63793.35	XF0W2	HH	31.87	1547	10.9	52°44'N/3°56'E	53°22'N/3°15'E	53°10'N/4°57'E	52°17'N/2°56'E	52°05'N/4°36'E
2	4	2020-03-04 06:01:01.76	185-102D	63793.36	XF0W2	HH	31.87	4999	35.1	51°44'N/3°38'E	52°22'N/2°58'E	52°10'N/4°37'E	51°17'N/2°39'E	51°05'N/4°17'E
3	5	2020-03-11 05:56:27.80	185-202D	63893.35	XF0W2	HH	31.87	8932	62.8	53°01'N/5°04'E	53°40'N/4°23'E	53°28'N/6°06'E	52°35'N/4°04'E	52°23'N/5°44'E
3	6	2020-03-11 05:56:44.80	185-202D	63893.35	XF0W2	HH	31.87	11929	83.8	52°02'N/4°46'E	52°40'N/4°06'E	52°28'N/5°46'E	51°35'N/3°47'E	51°23'N/5°25'E
3	7	2020-03-11 05:57:01.80	185-202D	63893.36	XF0W2	HH	31.87	3066	21.5	51°02'N/4°28'E	51°40'N/3°49'E	51°28'N/5°27'E	50°35'N/3°31'E	50°23'N/5°06'E
4	8	2020-03-18 05:52:15.22	185-302D	63993.35	XF0W2	HH	31.87	12557	88.2	53°04'N/6°08'E	53°42'N/5°27'E	53°30'N/7°10'E	52°37'N/5°08'E	52°25'N/6°48'E
4	9	2020-03-18 05:52:32.22	185-302D	63993.35	XF0W2	HH	31.87	12757	89.6	52°04'N/5°50'E	52°42'N/5°10'E	52°30'N/6°50'E	51°37'N/4°51'E	51°25'N/6°29'E
4	10	2020-03-18 05:52:49.22	185-302D	63993.36	XF0W2	HH	31.87	4824	33.9	51°04'N/5°32'E	51°43'N/4°52'E	51°31'N/6°31'E	50°37'N/4°34'E	50°26'N/6°10'E
5	11	2020-03-25 05:48:04.38	186-59D	64093.35	XF0W2	HH	31.87	5790	40.6	53°00'N/7°10'E	53°38'N/6°29'E	53°26'N/8°11'E	52°33'N/6°10'E	52°21'N/7°50'E
5	12	2020-03-25 05:48:21.38	186-59D	64093.35	XF0W2	HH	31.87	5019	35.3	52°00'N/6°52'E	52°39'N/6°11'E	52°27'N/7°52'E	51°34'N/5°53'E	51°22'N/7°31'E
6	13	2020-03-28 06:00:44.76	186-102D	64136.35	XF0W2	HH	31.87	1547	10.9	52°44'N/3°56'E	53°22'N/3°15'E	53°10'N/4°57'E	52°17'N/2°56'E	52°05'N/4°36'E
6	14	2020-03-28 06:01:01.76	186-102D	64136.36	XF0W2	HH	31.87	4999	35.1	51°44'N/3°38'E	52°22'N/2°58'E	52°10'N/4°37'E	51°17'N/2°39'E	51°05'N/4°17'E
7	15	2020-04-04 05:56:27.80	186-202D	64236.35	XF0W2	HH	31.87	8932	62.8	53°01'N/5°04'E	53°40'N/4°23'E	53°28'N/6°06'E	52°35'N/4°04'E	52°23'N/5°44'E
7	16	2020-04-04 05:56:44.80	186-202D	64236.35	XF0W2	HH	31.87	11929	83.8	52°02'N/4°46'E	52°40'N/4°06'E	52°28'N/5°46'E	51°35'N/3°47'E	51°23'N/5°25'E
7	17	2020-04-04 05:57:01.80	186-202D	64236.36	XF0W2	HH	31.87	3066	21.5	51°02'N/4°28'E	51°40'N/3°49'E	51°28'N/5°27'E	50°35'N/3°31'E	50°23'N/5°06'E
8	18	2020-04-11 05:52:15.22	186-302D	64336.35	XF0W2	HH	31.87	12557	88.2	53°04'N/6°08'E	53°42'N/5°27'E	53°30'N/7°10'E	52°37'N/5°08'E	52°25'N/6°48'E
8	19	2020-04-11 05:52:32.22	186-302D	64336.35	XF0W2	HH	31.87	12757	89.6	52°04'N/5°50'E	52°42'N/5°10'E	52°30'N/6°50'E	51°37'N/4°51'E	51°25'N/6°29'E
8	20	2020-04-11 05:52:49.22	186-302D	64336.36	XF0W2	HH	31.87	4824	33.9	51°04'N/5°32'E	51°43'N/4°52'E	51°31'N/6°31'E	50°37'N/4°34'E	50°26'N/6°10'E
9	21	2020-04-18 05:48:04.38	187-59D	64436.35	XF0W2	HH	31.87	5790	40.6	53°00'N/7°10'E	53°38'N/6°29'E	53°26'N/8°11'E	52°33'N/6°10'E	52°21'N/7°50'E
9	22	2020-04-18 05:48:21.38	187-59D	64436.35	XF0W2	HH	31.87	5019	35.3	52°00'N/6°52'E	52°39'N/6°11'E	52°27'N/7°52'E	51°34'N/5°53'E	51°22'N/7°31'E
10	23	2020-04-21 06:00:44.76	187-102D	64479.35	XF0W2	HH	31.87	1547	10.9	52°44'N/3°56'E	53°22'N/3°15'E	53°10'N/4°57'E	52°17'N/2°56'E	52°05'N/4°36'E
10	24	2020-04-21 06:01:01.76	187-102D	64479.36	XF0W2	HH	31.87	4999	35.1	51°44'N/3°38'E	52°22'N/2°58'E	52°10'N/4°37'E	51°17'N/2°39'E	51°05'N/4°17'E

Scene coordinates are subject to change up to +/- 5 km. All times in UTC (Universal Coordinated Time).





# RADARSAT-2 Technical Proposal

**GEOSPATIAL SERVICES**

Tuesday, May 21, 2019

Provided for: Netherlands Space Office (NSO)

Proposal Number: 129842

Netherlands  
RS-2: Des XF HH  
Prog. 2020Mar-2023Feb

Contact:

Provided by: Jakub Smolen

Acq	#	Start Time	Orbit	Abs Orb	Beam	Polar	Inc Ang	Sqkm	Cov%	Lat/Long Center	Lat/Long NW	Lat/Long NE	Lat/Long SW	Lat/Long SE
11	25	2020-04-28 05:56:27.80	187-202D	64579.35	XF0W2	HH	31.87	8932	62.8	53°01'N/5°04'E	53°40'N/4°23'E	53°28'N/6°06'E	52°35'N/4°04'E	52°23'N/5°44'E
11	26	2020-04-28 05:56:44.80	187-202D	64579.35	XF0W2	HH	31.87	11929	83.8	52°02'N/4°46'E	52°40'N/4°06'E	52°28'N/5°46'E	51°35'N/3°47'E	51°23'N/5°25'E
11	27	2020-04-28 05:57:01.80	187-202D	64579.36	XF0W2	HH	31.87	3066	21.5	51°02'N/4°28'E	51°40'N/3°49'E	51°28'N/5°27'E	50°35'N/3°31'E	50°23'N/5°06'E
12	28	2020-05-05 05:52:15.22	187-302D	64679.35	XF0W2	HH	31.87	12557	88.2	53°04'N/6°08'E	53°42'N/5°27'E	53°30'N/7°10'E	52°37'N/5°08'E	52°25'N/6°48'E
12	29	2020-05-05 05:52:32.22	187-302D	64679.35	XF0W2	HH	31.87	12757	89.6	52°04'N/5°50'E	52°42'N/5°10'E	52°30'N/6°50'E	51°37'N/4°51'E	51°25'N/6°29'E
12	30	2020-05-05 05:52:49.22	187-302D	64679.36	XF0W2	HH	31.87	4824	33.9	51°04'N/5°32'E	51°43'N/4°52'E	51°31'N/6°31'E	50°37'N/4°34'E	50°26'N/6°10'E
13	31	2020-05-12 05:48:04.38	188-59D	64779.35	XF0W2	HH	31.87	5790	40.6	53°00'N/7°10'E	53°38'N/6°29'E	53°26'N/8°11'E	52°33'N/6°10'E	52°21'N/7°50'E
13	32	2020-05-12 05:48:21.38	188-59D	64779.35	XF0W2	HH	31.87	5019	35.3	52°00'N/6°52'E	52°39'N/6°11'E	52°27'N/7°52'E	51°34'N/5°53'E	51°22'N/7°31'E
14	33	2020-05-15 06:00:44.76	188-102D	64822.35	XF0W2	HH	31.87	1547	10.9	52°44'N/3°56'E	53°22'N/3°15'E	53°10'N/4°57'E	52°17'N/2°56'E	52°05'N/4°36'E
14	34	2020-05-15 06:01:01.76	188-102D	64822.36	XF0W2	HH	31.87	4999	35.1	51°44'N/3°38'E	52°22'N/2°58'E	52°10'N/4°37'E	51°17'N/2°39'E	51°05'N/4°17'E
15	35	2020-05-22 05:56:27.80	188-202D	64922.35	XF0W2	HH	31.87	8932	62.8	53°01'N/5°04'E	53°40'N/4°23'E	53°28'N/6°06'E	52°35'N/4°04'E	52°23'N/5°44'E
15	36	2020-05-22 05:56:44.80	188-202D	64922.35	XF0W2	HH	31.87	11929	83.8	52°02'N/4°46'E	52°40'N/4°06'E	52°28'N/5°46'E	51°35'N/3°47'E	51°23'N/5°25'E
15	37	2020-05-22 05:57:01.80	188-202D	64922.36	XF0W2	HH	31.87	3066	21.5	51°02'N/4°28'E	51°40'N/3°49'E	51°28'N/5°27'E	50°35'N/3°31'E	50°23'N/5°06'E
16	38	2020-05-29 05:52:15.22	188-302D	65022.35	XF0W2	HH	31.87	12557	88.2	53°04'N/6°08'E	53°42'N/5°27'E	53°30'N/7°10'E	52°37'N/5°08'E	52°25'N/6°48'E
16	39	2020-05-29 05:52:32.22	188-302D	65022.35	XF0W2	HH	31.87	12757	89.6	52°04'N/5°50'E	52°42'N/5°10'E	52°30'N/6°50'E	51°37'N/4°51'E	51°25'N/6°29'E
16	40	2020-05-29 05:52:49.22	188-302D	65022.36	XF0W2	HH	31.87	4824	33.9	51°04'N/5°32'E	51°43'N/4°52'E	51°31'N/6°31'E	50°37'N/4°34'E	50°26'N/6°10'E
17	41	2020-06-05 05:48:04.38	189-59D	65122.35	XF0W2	HH	31.87	5790	40.6	53°00'N/7°10'E	53°38'N/6°29'E	53°26'N/8°11'E	52°33'N/6°10'E	52°21'N/7°50'E
17	42	2020-06-05 05:48:21.38	189-59D	65122.35	XF0W2	HH	31.87	5019	35.3	52°00'N/6°52'E	52°39'N/6°11'E	52°27'N/7°52'E	51°34'N/5°53'E	51°22'N/7°31'E
18	43	2020-06-08 06:00:44.76	189-102D	65165.35	XF0W2	HH	31.87	1547	10.9	52°44'N/3°56'E	53°22'N/3°15'E	53°10'N/4°57'E	52°17'N/2°56'E	52°05'N/4°36'E
18	44	2020-06-08 06:01:01.76	189-102D	65165.36	XF0W2	HH	31.87	4999	35.1	51°44'N/3°38'E	52°22'N/2°58'E	52°10'N/4°37'E	51°17'N/2°39'E	51°05'N/4°17'E
19	45	2020-06-15 05:56:27.80	189-202D	65265.35	XF0W2	HH	31.87	8932	62.8	53°01'N/5°04'E	53°40'N/4°23'E	53°28'N/6°06'E	52°35'N/4°04'E	52°23'N/5°44'E
19	46	2020-06-15 05:56:44.80	189-202D	65265.35	XF0W2	HH	31.87	11929	83.8	52°02'N/4°46'E	52°40'N/4°06'E	52°28'N/5°46'E	51°35'N/3°47'E	51°23'N/5°25'E
19	47	2020-06-15 05:57:01.80	189-202D	65265.36	XF0W2	HH	31.87	3066	21.5	51°02'N/4°28'E	51°40'N/3°49'E	51°28'N/5°27'E	50°35'N/3°31'E	50°23'N/5°06'E
20	48	2020-06-22 05:52:15.22	189-302D	65365.35	XF0W2	HH	31.87	12557	88.2	53°04'N/6°08'E	53°42'N/5°27'E	53°30'N/7°10'E	52°37'N/5°08'E	52°25'N/6°48'E

Scene coordinates are subject to change up to +/- 5 km. All times in UTC (Universal Coordinated Time).





# RADARSAT-2 Technical Proposal

**GEOSPATIAL SERVICES**

Tuesday, May 21, 2019

Provided for: Netherlands Space Office (NSO)

Proposal Number: 129842

Netherlands  
RS-2: Des XF HH  
Prog. 2020Mar-2023Feb

Contact:

Provided by: Jakub Smolen

Acq	#	Start Time	Orbit	Abs Orb	Beam	Polar	Inc Ang	Sqkm	Cov%	Lat/Long Center	Lat/Long NW	Lat/Long NE	Lat/Long SW	Lat/Long SE
20	49	2020-06-22 05:52:32.22	189-302D	65365.35	XF0W2	HH	31.87	12757	89.6	52°04'N/5°50'E	52°42'N/5°10'E	52°30'N/6°50'E	51°37'N/4°51'E	51°25'N/6°29'E
20	50	2020-06-22 05:52:49.22	189-302D	65365.36	XF0W2	HH	31.87	4824	33.9	51°04'N/5°32'E	51°43'N/4°52'E	51°31'N/6°31'E	50°37'N/4°34'E	50°26'N/6°10'E
21	51	2020-06-29 05:48:04.38	190-59D	65465.35	XF0W2	HH	31.87	5790	40.6	53°00'N/7°10'E	53°38'N/6°29'E	53°26'N/8°11'E	52°33'N/6°10'E	52°21'N/7°50'E
21	52	2020-06-29 05:48:21.38	190-59D	65465.35	XF0W2	HH	31.87	5019	35.3	52°00'N/6°52'E	52°39'N/6°11'E	52°27'N/7°52'E	51°34'N/5°53'E	51°22'N/7°31'E
22	53	2020-07-02 06:00:44.76	190-102D	65508.35	XF0W2	HH	31.87	1547	10.9	52°44'N/3°56'E	53°22'N/3°15'E	53°10'N/4°57'E	52°17'N/2°56'E	52°05'N/4°36'E
22	54	2020-07-02 06:01:01.76	190-102D	65508.36	XF0W2	HH	31.87	4999	35.1	51°44'N/3°38'E	52°22'N/2°58'E	52°10'N/4°37'E	51°17'N/2°39'E	51°05'N/4°17'E
23	55	2020-07-09 05:56:27.80	190-202D	65608.35	XF0W2	HH	31.87	8932	62.8	53°01'N/5°04'E	53°40'N/4°23'E	53°28'N/6°06'E	52°35'N/4°04'E	52°23'N/5°44'E
23	56	2020-07-09 05:56:44.80	190-202D	65608.35	XF0W2	HH	31.87	11929	83.8	52°02'N/4°46'E	52°40'N/4°06'E	52°28'N/5°46'E	51°35'N/3°47'E	51°23'N/5°25'E
23	57	2020-07-09 05:57:01.80	190-202D	65608.36	XF0W2	HH	31.87	3066	21.5	51°02'N/4°28'E	51°40'N/3°49'E	51°28'N/5°27'E	50°35'N/3°31'E	50°23'N/5°06'E
24	58	2020-07-16 05:52:15.21	190-302D	65708.35	XF0W2	HH	31.87	12557	88.2	53°04'N/6°08'E	53°42'N/5°27'E	53°30'N/7°10'E	52°37'N/5°08'E	52°25'N/6°48'E
24	59	2020-07-16 05:52:32.21	190-302D	65708.35	XF0W2	HH	31.87	12757	89.6	52°04'N/5°50'E	52°42'N/5°10'E	52°30'N/6°50'E	51°37'N/4°51'E	51°25'N/6°29'E
24	60	2020-07-16 05:52:49.21	190-302D	65708.36	XF0W2	HH	31.87	4824	33.9	51°04'N/5°32'E	51°43'N/4°52'E	51°31'N/6°31'E	50°37'N/4°34'E	50°26'N/6°10'E
25	61	2020-07-23 05:48:04.38	191-59D	65808.35	XF0W2	HH	31.87	5790	40.6	53°00'N/7°10'E	53°38'N/6°29'E	53°26'N/8°11'E	52°33'N/6°10'E	52°21'N/7°50'E
25	62	2020-07-23 05:48:21.38	191-59D	65808.35	XF0W2	HH	31.87	5019	35.3	52°00'N/6°52'E	52°39'N/6°11'E	52°27'N/7°52'E	51°34'N/5°53'E	51°22'N/7°31'E
26	63	2020-07-26 06:00:44.76	191-102D	65851.35	XF0W2	HH	31.87	1547	10.9	52°44'N/3°56'E	53°22'N/3°15'E	53°10'N/4°57'E	52°17'N/2°56'E	52°05'N/4°36'E
26	64	2020-07-26 06:01:01.76	191-102D	65851.36	XF0W2	HH	31.87	4999	35.1	51°44'N/3°38'E	52°22'N/2°58'E	52°10'N/4°37'E	51°17'N/2°39'E	51°05'N/4°17'E
27	65	2020-08-02 05:56:27.79	191-202D	65951.35	XF0W2	HH	31.87	8932	62.8	53°01'N/5°04'E	53°40'N/4°23'E	53°28'N/6°06'E	52°35'N/4°04'E	52°23'N/5°44'E
27	66	2020-08-02 05:56:44.79	191-202D	65951.35	XF0W2	HH	31.87	11929	83.8	52°02'N/4°46'E	52°40'N/4°06'E	52°28'N/5°46'E	51°35'N/3°47'E	51°23'N/5°25'E
27	67	2020-08-02 05:57:01.79	191-202D	65951.36	XF0W2	HH	31.87	3066	21.5	51°02'N/4°28'E	51°40'N/3°49'E	51°28'N/5°27'E	50°35'N/3°31'E	50°23'N/5°06'E
28	68	2020-08-09 05:52:15.21	191-302D	66051.35	XF0W2	HH	31.87	12557	88.2	53°04'N/6°08'E	53°42'N/5°27'E	53°30'N/7°10'E	52°37'N/5°08'E	52°25'N/6°48'E
28	69	2020-08-09 05:52:32.21	191-302D	66051.35	XF0W2	HH	31.87	12757	89.6	52°04'N/5°50'E	52°42'N/5°10'E	52°30'N/6°50'E	51°37'N/4°51'E	51°25'N/6°29'E
28	70	2020-08-09 05:52:49.21	191-302D	66051.36	XF0W2	HH	31.87	4824	33.9	51°04'N/5°32'E	51°43'N/4°52'E	51°31'N/6°31'E	50°37'N/4°34'E	50°26'N/6°10'E
29	71	2020-08-16 05:48:04.38	192-59D	66151.35	XF0W2	HH	31.87	5790	40.6	53°00'N/7°10'E	53°38'N/6°29'E	53°26'N/8°11'E	52°33'N/6°10'E	52°21'N/7°50'E
29	72	2020-08-16 05:48:21.38	192-59D	66151.35	XF0W2	HH	31.87	5019	35.3	52°00'N/6°52'E	52°39'N/6°11'E	52°27'N/7°52'E	51°34'N/5°53'E	51°22'N/7°31'E

Scene coordinates are subject to change up to +/- 5 km. All times in UTC (Universal Coordinated Time).



Provided for: **Netherlands Space Office (NSO)**  
 Proposal Number: **129842**

Netherlands  
 RS-2: Des XF HH  
 Prog. 2020Mar-2023Feb

Contact:

Provided by: **Jakub Smolen**

Acq	#	Start Time	Orbit	Abs Orb	Beam	Polar	Inc Ang	Sqkm	Cov%	Lat/Long Center	Lat/Long NW	Lat/Long NE	Lat/Long SW	Lat/Long SE
30	73	2020-08-19 06:00:44.76	192-102D	66194.35	XF0W2	HH	31.87	1547	10.9	52°44'N/3°56'E	53°22'N/3°15'E	53°10'N/4°57'E	52°17'N/2°56'E	52°05'N/4°36'E
30	74	2020-08-19 06:01:01.76	192-102D	66194.36	XF0W2	HH	31.87	4999	35.1	51°44'N/3°38'E	52°22'N/2°58'E	52°10'N/4°37'E	51°17'N/2°39'E	51°05'N/4°17'E
31	75	2020-08-26 05:56:27.79	192-202D	66294.35	XF0W2	HH	31.87	8932	62.8	53°01'N/5°04'E	53°40'N/4°23'E	53°28'N/6°06'E	52°35'N/4°04'E	52°23'N/5°44'E
31	76	2020-08-26 05:56:44.79	192-202D	66294.35	XF0W2	HH	31.87	11929	83.8	52°02'N/4°46'E	52°40'N/4°06'E	52°28'N/5°46'E	51°35'N/3°47'E	51°23'N/5°25'E
31	77	2020-08-26 05:57:01.79	192-202D	66294.36	XF0W2	HH	31.87	3066	21.5	51°02'N/4°28'E	51°40'N/3°49'E	51°28'N/5°27'E	50°35'N/3°31'E	50°23'N/5°06'E
32	78	2020-09-02 05:52:15.21	192-302D	66394.35	XF0W2	HH	31.87	12557	88.2	53°04'N/6°08'E	53°42'N/5°27'E	53°30'N/7°10'E	52°37'N/5°08'E	52°25'N/6°48'E
32	79	2020-09-02 05:52:32.21	192-302D	66394.35	XF0W2	HH	31.87	12757	89.6	52°04'N/5°50'E	52°42'N/5°10'E	52°30'N/6°50'E	51°37'N/4°51'E	51°25'N/6°29'E
32	80	2020-09-02 05:52:49.21	192-302D	66394.36	XF0W2	HH	31.87	4824	33.9	51°04'N/5°32'E	51°43'N/4°52'E	51°31'N/6°31'E	50°37'N/4°34'E	50°26'N/6°10'E
33	81	2020-09-09 05:48:04.38	193-59D	66494.35	XF0W2	HH	31.87	5790	40.6	53°00'N/7°10'E	53°38'N/6°29'E	53°26'N/8°11'E	52°33'N/6°10'E	52°21'N/7°50'E
33	82	2020-09-09 05:48:21.38	193-59D	66494.35	XF0W2	HH	31.87	5019	35.3	52°00'N/6°52'E	52°39'N/6°11'E	52°27'N/7°52'E	51°34'N/5°53'E	51°22'N/7°31'E
34	83	2020-09-12 06:00:44.76	193-102D	66537.35	XF0W2	HH	31.87	1547	10.9	52°44'N/3°56'E	53°22'N/3°15'E	53°10'N/4°57'E	52°17'N/2°56'E	52°05'N/4°36'E
34	84	2020-09-12 06:01:01.76	193-102D	66537.36	XF0W2	HH	31.87	4999	35.1	51°44'N/3°38'E	52°22'N/2°58'E	52°10'N/4°37'E	51°17'N/2°39'E	51°05'N/4°17'E
35	85	2020-09-19 05:56:27.79	193-202D	66637.35	XF0W2	HH	31.87	8932	62.8	53°01'N/5°04'E	53°40'N/4°23'E	53°28'N/6°06'E	52°35'N/4°04'E	52°23'N/5°44'E
35	86	2020-09-19 05:56:44.79	193-202D	66637.35	XF0W2	HH	31.87	11929	83.8	52°02'N/4°46'E	52°40'N/4°06'E	52°28'N/5°46'E	51°35'N/3°47'E	51°23'N/5°25'E
35	87	2020-09-19 05:57:01.79	193-202D	66637.36	XF0W2	HH	31.87	3066	21.5	51°02'N/4°28'E	51°40'N/3°49'E	51°28'N/5°27'E	50°35'N/3°31'E	50°23'N/5°06'E
36	88	2020-09-26 05:52:15.21	193-302D	66737.35	XF0W2	HH	31.87	12557	88.2	53°04'N/6°08'E	53°42'N/5°27'E	53°30'N/7°10'E	52°37'N/5°08'E	52°25'N/6°48'E
36	89	2020-09-26 05:52:32.21	193-302D	66737.35	XF0W2	HH	31.87	12757	89.6	52°04'N/5°50'E	52°42'N/5°10'E	52°30'N/6°50'E	51°37'N/4°51'E	51°25'N/6°29'E
36	90	2020-09-26 05:52:49.21	193-302D	66737.36	XF0W2	HH	31.87	4824	33.9	51°04'N/5°32'E	51°43'N/4°52'E	51°31'N/6°31'E	50°37'N/4°34'E	50°26'N/6°10'E
37	91	2020-10-03 05:48:04.38	194-59D	66837.35	XF0W2	HH	31.87	5790	40.6	53°00'N/7°10'E	53°38'N/6°29'E	53°26'N/8°11'E	52°33'N/6°10'E	52°21'N/7°50'E
37	92	2020-10-03 05:48:21.38	194-59D	66837.35	XF0W2	HH	31.87	5019	35.3	52°00'N/6°52'E	52°39'N/6°11'E	52°27'N/7°52'E	51°34'N/5°53'E	51°22'N/7°31'E
38	93	2020-10-06 06:00:44.76	194-102D	66880.35	XF0W2	HH	31.87	1547	10.9	52°44'N/3°56'E	53°22'N/3°15'E	53°10'N/4°57'E	52°17'N/2°56'E	52°05'N/4°36'E
38	94	2020-10-06 06:01:01.76	194-102D	66880.36	XF0W2	HH	31.87	4999	35.1	51°44'N/3°38'E	52°22'N/2°58'E	52°10'N/4°37'E	51°17'N/2°39'E	51°05'N/4°17'E
39	95	2020-10-13 05:56:27.79	194-202D	66980.35	XF0W2	HH	31.87	8932	62.8	53°01'N/5°04'E	53°40'N/4°23'E	53°28'N/6°06'E	52°35'N/4°04'E	52°23'N/5°44'E
39	96	2020-10-13 05:56:44.79	194-202D	66980.35	XF0W2	HH	31.87	11929	83.8	52°02'N/4°46'E	52°40'N/4°06'E	52°28'N/5°46'E	51°35'N/3°47'E	51°23'N/5°25'E

Scene coordinates are subject to change up to +/- 5 km. All times in UTC (Universal Coordinated Time).

Provided for: Netherlands Space Office (NSO)  
 Proposal Number: 129842

Netherlands  
 RS-2: Des XF HH  
 Prog. 2020Mar-2023Feb

Contact:

Provided by: Jakub Smolen

Acq	#	Start Time	Orbit	Abs Orb	Beam	Polar	Inc Ang	Sqkm	Cov%	Lat/Long Center	Lat/Long NW	Lat/Long NE	Lat/Long SW	Lat/Long SE
39	97	2020-10-13 05:57:01.79	194-202D	66980.36	XF0W2	HH	31.87	3066	21.5	51°02'N/4°28'E	51°40'N/3°49'E	51°28'N/5°27'E	50°35'N/3°31'E	50°23'N/5°06'E
40	98	2020-10-20 05:52:15.21	194-302D	67080.35	XF0W2	HH	31.87	12557	88.2	53°04'N/6°08'E	53°42'N/5°27'E	53°30'N/7°10'E	52°37'N/5°08'E	52°25'N/6°48'E
40	99	2020-10-20 05:52:32.21	194-302D	67080.35	XF0W2	HH	31.87	12757	89.6	52°04'N/5°50'E	52°42'N/5°10'E	52°30'N/6°50'E	51°37'N/4°51'E	51°25'N/6°29'E
40	100	2020-10-20 05:52:49.21	194-302D	67080.36	XF0W2	HH	31.87	4824	33.9	51°04'N/5°32'E	51°43'N/4°52'E	51°31'N/6°31'E	50°37'N/4°34'E	50°26'N/6°10'E
41	101	2020-10-27 05:48:04.38	195-59D	67180.35	XF0W2	HH	31.87	5790	40.6	53°00'N/7°10'E	53°38'N/6°29'E	53°26'N/8°11'E	52°33'N/6°10'E	52°21'N/7°50'E
41	102	2020-10-27 05:48:21.38	195-59D	67180.35	XF0W2	HH	31.87	5019	35.3	52°00'N/6°52'E	52°39'N/6°11'E	52°27'N/7°52'E	51°34'N/5°53'E	51°22'N/7°31'E
42	103	2020-10-30 06:00:44.76	195-102D	67223.35	XF0W2	HH	31.87	1547	10.9	52°44'N/3°56'E	53°22'N/3°15'E	53°10'N/4°57'E	52°17'N/2°56'E	52°05'N/4°36'E
42	104	2020-10-30 06:01:01.76	195-102D	67223.36	XF0W2	HH	31.87	4999	35.1	51°44'N/3°38'E	52°22'N/2°58'E	52°10'N/4°37'E	51°17'N/2°39'E	51°05'N/4°17'E
43	105	2020-11-06 05:56:27.79	195-202D	67323.35	XF0W2	HH	31.87	8932	62.8	53°01'N/5°04'E	53°40'N/4°23'E	53°28'N/6°06'E	52°35'N/4°04'E	52°23'N/5°44'E
43	106	2020-11-06 05:56:44.79	195-202D	67323.35	XF0W2	HH	31.87	11929	83.8	52°02'N/4°46'E	52°40'N/4°06'E	52°28'N/5°46'E	51°35'N/3°47'E	51°23'N/5°25'E
43	107	2020-11-06 05:57:01.79	195-202D	67323.36	XF0W2	HH	31.87	3066	21.5	51°02'N/4°28'E	51°40'N/3°49'E	51°28'N/5°27'E	50°35'N/3°31'E	50°23'N/5°06'E
44	108	2020-11-13 05:52:15.21	195-302D	67423.35	XF0W2	HH	31.87	12557	88.2	53°04'N/6°08'E	53°42'N/5°27'E	53°30'N/7°10'E	52°37'N/5°08'E	52°25'N/6°48'E
44	109	2020-11-13 05:52:32.21	195-302D	67423.35	XF0W2	HH	31.87	12757	89.6	52°04'N/5°50'E	52°42'N/5°10'E	52°30'N/6°50'E	51°37'N/4°51'E	51°25'N/6°29'E
44	110	2020-11-13 05:52:49.21	195-302D	67423.36	XF0W2	HH	31.87	4824	33.9	51°04'N/5°32'E	51°43'N/4°52'E	51°31'N/6°31'E	50°37'N/4°34'E	50°26'N/6°10'E
45	111	2020-11-20 05:48:04.38	196-59D	67523.35	XF0W2	HH	31.87	5790	40.6	53°00'N/7°10'E	53°38'N/6°29'E	53°26'N/8°11'E	52°33'N/6°10'E	52°21'N/7°50'E
45	112	2020-11-20 05:48:21.38	196-59D	67523.35	XF0W2	HH	31.87	5019	35.3	52°00'N/6°52'E	52°39'N/6°11'E	52°27'N/7°52'E	51°34'N/5°53'E	51°22'N/7°31'E
46	113	2020-11-23 06:00:44.76	196-102D	67566.35	XF0W2	HH	31.87	1547	10.9	52°44'N/3°56'E	53°22'N/3°15'E	53°10'N/4°57'E	52°17'N/2°56'E	52°05'N/4°36'E
46	114	2020-11-23 06:01:01.76	196-102D	67566.36	XF0W2	HH	31.87	4999	35.1	51°44'N/3°38'E	52°22'N/2°58'E	52°10'N/4°37'E	51°17'N/2°39'E	51°05'N/4°17'E
47	115	2020-11-30 05:56:27.79	196-202D	67666.35	XF0W2	HH	31.87	8932	62.8	53°01'N/5°04'E	53°40'N/4°23'E	53°28'N/6°06'E	52°35'N/4°04'E	52°23'N/5°44'E
47	116	2020-11-30 05:56:44.79	196-202D	67666.35	XF0W2	HH	31.87	11929	83.8	52°02'N/4°46'E	52°40'N/4°06'E	52°28'N/5°46'E	51°35'N/3°47'E	51°23'N/5°25'E
47	117	2020-11-30 05:57:01.79	196-202D	67666.36	XF0W2	HH	31.87	3066	21.5	51°02'N/4°28'E	51°40'N/3°49'E	51°28'N/5°27'E	50°35'N/3°31'E	50°23'N/5°06'E
48	118	2020-12-07 05:52:15.21	196-302D	67766.35	XF0W2	HH	31.87	12557	88.2	53°04'N/6°08'E	53°42'N/5°27'E	53°30'N/7°10'E	52°37'N/5°08'E	52°25'N/6°48'E
48	119	2020-12-07 05:52:32.21	196-302D	67766.35	XF0W2	HH	31.87	12757	89.6	52°04'N/5°50'E	52°42'N/5°10'E	52°30'N/6°50'E	51°37'N/4°51'E	51°25'N/6°29'E
48	120	2020-12-07 05:52:49.21	196-302D	67766.36	XF0W2	HH	31.87	4824	33.9	51°04'N/5°32'E	51°43'N/4°52'E	51°31'N/6°31'E	50°37'N/4°34'E	50°26'N/6°10'E

Scene coordinates are subject to change up to +/- 5 km. All times in UTC (Universal Coordinated Time).





# RADARSAT-2 Technical Proposal

**GEOSPATIAL SERVICES**

Tuesday, May 21, 2019

Provided for: **Netherlands Space Office (NSO)**  
Proposal Number: **129842**

Netherlands  
RS-2: Des XF HH  
Prog. 2020Mar-2023Feb

Contact:

Provided by: **Jakub Smolen**

Acq	#	Start Time	Orbit	Abs Orb	Beam	Polar	Inc Ang	Sqkm	Cov%	Lat/Long Center	Lat/Long NW	Lat/Long NE	Lat/Long SW	Lat/Long SE
49	121	2020-12-14 05:48:04.38	197-59D	67866.35	XF0W2	HH	31.87	5790	40.6	53°00'N/7°10'E	53°38'N/6°29'E	53°26'N/8°11'E	52°33'N/6°10'E	52°21'N/7°50'E
49	122	2020-12-14 05:48:21.38	197-59D	67866.35	XF0W2	HH	31.87	5019	35.3	52°00'N/6°52'E	52°39'N/6°11'E	52°27'N/7°52'E	51°34'N/5°53'E	51°22'N/7°31'E
50	123	2020-12-17 06:00:44.76	197-102D	67909.35	XF0W2	HH	31.87	1547	10.9	52°44'N/3°56'E	53°22'N/3°15'E	53°10'N/4°57'E	52°17'N/2°56'E	52°05'N/4°36'E
50	124	2020-12-17 06:01:01.76	197-102D	67909.36	XF0W2	HH	31.87	4999	35.1	51°44'N/3°38'E	52°22'N/2°58'E	52°10'N/4°37'E	51°17'N/2°39'E	51°05'N/4°17'E
51	125	2020-12-24 05:56:27.79	197-202D	68009.35	XF0W2	HH	31.87	8932	62.8	53°01'N/5°04'E	53°40'N/4°23'E	53°28'N/6°06'E	52°35'N/4°04'E	52°23'N/5°44'E
51	126	2020-12-24 05:56:44.79	197-202D	68009.35	XF0W2	HH	31.87	11929	83.8	52°02'N/4°46'E	52°40'N/4°06'E	52°28'N/5°46'E	51°35'N/3°47'E	51°23'N/5°25'E
51	127	2020-12-24 05:57:01.79	197-202D	68009.36	XF0W2	HH	31.87	3066	21.5	51°02'N/4°28'E	51°40'N/3°49'E	51°28'N/5°27'E	50°35'N/3°31'E	50°23'N/5°06'E
52	128	2020-12-31 05:52:15.21	197-302D	68109.35	XF0W2	HH	31.87	12557	88.2	53°04'N/6°08'E	53°42'N/5°27'E	53°30'N/7°10'E	52°37'N/5°08'E	52°25'N/6°48'E
52	129	2020-12-31 05:52:32.21	197-302D	68109.35	XF0W2	HH	31.87	12757	89.6	52°04'N/5°50'E	52°42'N/5°10'E	52°30'N/6°50'E	51°37'N/4°51'E	51°25'N/6°29'E
52	130	2020-12-31 05:52:49.21	197-302D	68109.36	XF0W2	HH	31.87	4824	33.9	51°04'N/5°32'E	51°43'N/4°52'E	51°31'N/6°31'E	50°37'N/4°34'E	50°26'N/6°10'E
53	131	2021-01-07 05:48:04.38	198-59D	68209.35	XF0W2	HH	31.87	5790	40.6	53°00'N/7°10'E	53°38'N/6°29'E	53°26'N/8°11'E	52°33'N/6°10'E	52°21'N/7°50'E
53	132	2021-01-07 05:48:21.38	198-59D	68209.35	XF0W2	HH	31.87	5019	35.3	52°00'N/6°52'E	52°39'N/6°11'E	52°27'N/7°52'E	51°34'N/5°53'E	51°22'N/7°31'E
54	133	2021-01-10 06:00:44.76	198-102D	68252.35	XF0W2	HH	31.87	1547	10.9	52°44'N/3°56'E	53°22'N/3°15'E	53°10'N/4°57'E	52°17'N/2°56'E	52°05'N/4°36'E
54	134	2021-01-10 06:01:01.76	198-102D	68252.36	XF0W2	HH	31.87	4999	35.1	51°44'N/3°38'E	52°22'N/2°58'E	52°10'N/4°37'E	51°17'N/2°39'E	51°05'N/4°17'E
55	135	2021-01-17 05:56:27.79	198-202D	68352.35	XF0W2	HH	31.87	8932	62.8	53°01'N/5°04'E	53°40'N/4°23'E	53°28'N/6°06'E	52°35'N/4°04'E	52°23'N/5°44'E
55	136	2021-01-17 05:56:44.79	198-202D	68352.35	XF0W2	HH	31.87	11929	83.8	52°02'N/4°46'E	52°40'N/4°06'E	52°28'N/5°46'E	51°35'N/3°47'E	51°23'N/5°25'E
55	137	2021-01-17 05:57:01.79	198-202D	68352.36	XF0W2	HH	31.87	3066	21.5	51°02'N/4°28'E	51°40'N/3°49'E	51°28'N/5°27'E	50°35'N/3°31'E	50°23'N/5°06'E
56	138	2021-01-24 05:52:15.21	198-302D	68452.35	XF0W2	HH	31.87	12557	88.2	53°04'N/6°08'E	53°42'N/5°27'E	53°30'N/7°10'E	52°37'N/5°08'E	52°25'N/6°48'E
56	139	2021-01-24 05:52:32.21	198-302D	68452.35	XF0W2	HH	31.87	12757	89.6	52°04'N/5°50'E	52°42'N/5°10'E	52°30'N/6°50'E	51°37'N/4°51'E	51°25'N/6°29'E
56	140	2021-01-24 05:52:49.21	198-302D	68452.36	XF0W2	HH	31.87	4824	33.9	51°04'N/5°32'E	51°43'N/4°52'E	51°31'N/6°31'E	50°37'N/4°34'E	50°26'N/6°10'E
57	141	2021-01-31 05:48:04.38	199-59D	68552.35	XF0W2	HH	31.87	5790	40.6	53°00'N/7°10'E	53°38'N/6°29'E	53°26'N/8°11'E	52°33'N/6°10'E	52°21'N/7°50'E
57	142	2021-01-31 05:48:21.38	199-59D	68552.35	XF0W2	HH	31.87	5019	35.3	52°00'N/6°52'E	52°39'N/6°11'E	52°27'N/7°52'E	51°34'N/5°53'E	51°22'N/7°31'E
58	143	2021-02-03 06:00:44.76	199-102D	68595.35	XF0W2	HH	31.87	1547	10.9	52°44'N/3°56'E	53°22'N/3°15'E	53°10'N/4°57'E	52°17'N/2°56'E	52°05'N/4°36'E
58	144	2021-02-03 06:01:01.76	199-102D	68595.36	XF0W2	HH	31.87	4999	35.1	51°44'N/3°38'E	52°22'N/2°58'E	52°10'N/4°37'E	51°17'N/2°39'E	51°05'N/4°17'E

Scene coordinates are subject to change up to +/- 5 km. All times in UTC (Universal Coordinated Time).



Provided for: Netherlands Space Office (NSO)  
 Proposal Number: 129842

Netherlands  
 RS-2: Des XF HH  
 Prog. 2020Mar-2023Feb

Contact:

Provided by: Jakub Smolen

Acq #	Start Time	Orbit	Abs Orb	Beam	Polar	Inc Ang	Sqkm	Cov%	Lat/Long Center	Lat/Long NW	Lat/Long NE	Lat/Long SW	Lat/Long SE
59 145	2021-02-10 05:56:27.79	199-202D	68695.35	XF0W2	HH	31.87	8932	62.8	53°01'N/5°04'E	53°40'N/4°23'E	53°28'N/6°06'E	52°35'N/4°04'E	52°23'N/5°44'E
59 146	2021-02-10 05:56:44.79	199-202D	68695.35	XF0W2	HH	31.87	11929	83.8	52°02'N/4°46'E	52°40'N/4°06'E	52°28'N/5°46'E	51°35'N/3°47'E	51°23'N/5°25'E
59 147	2021-02-10 05:57:01.79	199-202D	68695.36	XF0W2	HH	31.87	3066	21.5	51°02'N/4°28'E	51°40'N/3°49'E	51°28'N/5°27'E	50°35'N/3°31'E	50°23'N/5°06'E
60 148	2021-02-17 05:52:15.21	199-302D	68795.35	XF0W2	HH	31.87	12557	88.2	53°04'N/6°08'E	53°42'N/5°27'E	53°30'N/7°10'E	52°37'N/5°08'E	52°25'N/6°48'E
60 149	2021-02-17 05:52:32.21	199-302D	68795.35	XF0W2	HH	31.87	12757	89.6	52°04'N/5°50'E	52°42'N/5°10'E	52°30'N/6°50'E	51°37'N/4°51'E	51°25'N/6°29'E
60 150	2021-02-17 05:52:49.21	199-302D	68795.36	XF0W2	HH	31.87	4824	33.9	51°04'N/5°32'E	51°43'N/4°52'E	51°31'N/6°31'E	50°37'N/4°34'E	50°26'N/6°10'E
61 151	2021-02-24 05:48:04.38	200-59D	68895.35	XF0W2	HH	31.87	5790	40.6	53°00'N/7°10'E	53°38'N/6°29'E	53°26'N/8°11'E	52°33'N/6°10'E	52°21'N/7°50'E
61 152	2021-02-24 05:48:21.38	200-59D	68895.35	XF0W2	HH	31.87	5019	35.3	52°00'N/6°52'E	52°39'N/6°11'E	52°27'N/7°52'E	51°34'N/5°53'E	51°22'N/7°31'E
62 153	2021-02-27 06:00:44.76	200-102D	68938.35	XF0W2	HH	31.87	1547	10.9	52°44'N/3°56'E	53°22'N/3°15'E	53°10'N/4°57'E	52°17'N/2°56'E	52°05'N/4°36'E
62 154	2021-02-27 06:01:01.76	200-102D	68938.36	XF0W2	HH	31.87	4999	35.1	51°44'N/3°38'E	52°22'N/2°58'E	52°10'N/4°37'E	51°17'N/2°39'E	51°05'N/4°17'E
63 155	2021-03-06 05:56:27.79	200-202D	69038.35	XF0W2	HH	31.87	8932	62.8	53°01'N/5°04'E	53°40'N/4°23'E	53°28'N/6°06'E	52°35'N/4°04'E	52°23'N/5°44'E
63 156	2021-03-06 05:56:44.79	200-202D	69038.35	XF0W2	HH	31.87	11929	83.8	52°02'N/4°46'E	52°40'N/4°06'E	52°28'N/5°46'E	51°35'N/3°47'E	51°23'N/5°25'E
63 157	2021-03-06 05:57:01.79	200-202D	69038.36	XF0W2	HH	31.87	3066	21.5	51°02'N/4°28'E	51°40'N/3°49'E	51°28'N/5°27'E	50°35'N/3°31'E	50°23'N/5°06'E
64 158	2021-03-13 05:52:15.21	200-302D	69138.35	XF0W2	HH	31.87	12557	88.2	53°04'N/6°08'E	53°42'N/5°27'E	53°30'N/7°10'E	52°37'N/5°08'E	52°25'N/6°48'E
64 159	2021-03-13 05:52:32.21	200-302D	69138.35	XF0W2	HH	31.87	12757	89.6	52°04'N/5°50'E	52°42'N/5°10'E	52°30'N/6°50'E	51°37'N/4°51'E	51°25'N/6°29'E
64 160	2021-03-13 05:52:49.21	200-302D	69138.36	XF0W2	HH	31.87	4824	33.9	51°04'N/5°32'E	51°43'N/4°52'E	51°31'N/6°31'E	50°37'N/4°34'E	50°26'N/6°10'E
65 161	2021-03-20 05:48:04.38	201-59D	69238.35	XF0W2	HH	31.87	5790	40.6	53°00'N/7°10'E	53°38'N/6°29'E	53°26'N/8°11'E	52°33'N/6°10'E	52°21'N/7°50'E
65 162	2021-03-20 05:48:21.38	201-59D	69238.35	XF0W2	HH	31.87	5019	35.3	52°00'N/6°52'E	52°39'N/6°11'E	52°27'N/7°52'E	51°34'N/5°53'E	51°22'N/7°31'E
66 163	2021-03-23 06:00:44.76	201-102D	69281.35	XF0W2	HH	31.87	1547	10.9	52°44'N/3°56'E	53°22'N/3°15'E	53°10'N/4°57'E	52°17'N/2°56'E	52°05'N/4°36'E
66 164	2021-03-23 06:01:01.76	201-102D	69281.36	XF0W2	HH	31.87	4999	35.1	51°44'N/3°38'E	52°22'N/2°58'E	52°10'N/4°37'E	51°17'N/2°39'E	51°05'N/4°17'E
67 165	2021-03-30 05:56:27.79	201-202D	69381.35	XF0W2	HH	31.87	8932	62.8	53°01'N/5°04'E	53°40'N/4°23'E	53°28'N/6°06'E	52°35'N/4°04'E	52°23'N/5°44'E
67 166	2021-03-30 05:56:44.79	201-202D	69381.35	XF0W2	HH	31.87	11929	83.8	52°02'N/4°46'E	52°40'N/4°06'E	52°28'N/5°46'E	51°35'N/3°47'E	51°23'N/5°25'E
67 167	2021-03-30 05:57:01.79	201-202D	69381.36	XF0W2	HH	31.87	3066	21.5	51°02'N/4°28'E	51°40'N/3°49'E	51°28'N/5°27'E	50°35'N/3°31'E	50°23'N/5°06'E
68 168	2021-04-06 05:52:15.21	201-302D	69481.35	XF0W2	HH	31.87	12557	88.2	53°04'N/6°08'E	53°42'N/5°27'E	53°30'N/7°10'E	52°37'N/5°08'E	52°25'N/6°48'E

Scene coordinates are subject to change up to +/- 5 km. All times in UTC (Universal Coordinated Time).





# RADARSAT-2 Technical Proposal

GEOSPATIAL SERVICES

Tuesday, May 21, 2019

Provided for: Netherlands Space Office (NSO)  
Proposal Number: 129842

Netherlands  
RS-2: Des XF HH  
Prog. 2020Mar-2023Feb

Contact:

Provided by: Jakub Smolen

Acq #	Start Time	Orbit	Abs Orb	Beam	Polar	Inc Ang	Sqkm	Cov%	Lat/Long Center	Lat/Long NW	Lat/Long NE	Lat/Long SW	Lat/Long SE
68 169	2021-04-06 05:52:32.21	201-302D	69481.35	XF0W2	HH	31.87	12757	89.6	52°04'N/5°50'E	52°42'N/5°10'E	52°30'N/6°50'E	51°37'N/4°51'E	51°25'N/6°29'E
68 170	2021-04-06 05:52:49.21	201-302D	69481.36	XF0W2	HH	31.87	4824	33.9	51°04'N/5°32'E	51°43'N/4°52'E	51°31'N/6°31'E	50°37'N/4°34'E	50°26'N/6°10'E
69 171	2021-04-13 05:48:04.38	202-59D	69581.35	XF0W2	HH	31.87	5790	40.6	53°00'N/7°10'E	53°38'N/6°29'E	53°26'N/8°11'E	52°33'N/6°10'E	52°21'N/7°50'E
69 172	2021-04-13 05:48:21.38	202-59D	69581.35	XF0W2	HH	31.87	5019	35.3	52°00'N/6°52'E	52°39'N/6°11'E	52°27'N/7°52'E	51°34'N/5°53'E	51°22'N/7°31'E
70 173	2021-04-16 06:00:44.76	202-102D	69624.35	XF0W2	HH	31.87	1547	10.9	52°44'N/3°56'E	53°22'N/3°15'E	53°10'N/4°57'E	52°17'N/2°56'E	52°05'N/4°36'E
70 174	2021-04-16 06:01:01.76	202-102D	69624.36	XF0W2	HH	31.87	4999	35.1	51°44'N/3°38'E	52°22'N/2°58'E	52°10'N/4°37'E	51°17'N/2°39'E	51°05'N/4°17'E
71 175	2021-04-23 05:56:27.79	202-202D	69724.35	XF0W2	HH	31.87	8932	62.8	53°01'N/5°04'E	53°40'N/4°23'E	53°28'N/6°06'E	52°35'N/4°04'E	52°23'N/5°44'E
71 176	2021-04-23 05:56:44.79	202-202D	69724.35	XF0W2	HH	31.87	11929	83.8	52°02'N/4°46'E	52°40'N/4°06'E	52°28'N/5°46'E	51°35'N/3°47'E	51°23'N/5°25'E
71 177	2021-04-23 05:57:01.79	202-202D	69724.36	XF0W2	HH	31.87	3066	21.5	51°02'N/4°28'E	51°40'N/3°49'E	51°28'N/5°27'E	50°35'N/3°31'E	50°23'N/5°06'E
72 178	2021-04-30 05:52:15.21	202-302D	69824.35	XF0W2	HH	31.87	12557	88.2	53°04'N/6°08'E	53°42'N/5°27'E	53°30'N/7°10'E	52°37'N/5°08'E	52°25'N/6°48'E
72 179	2021-04-30 05:52:32.21	202-302D	69824.35	XF0W2	HH	31.87	12757	89.6	52°04'N/5°50'E	52°42'N/5°10'E	52°30'N/6°50'E	51°37'N/4°51'E	51°25'N/6°29'E
72 180	2021-04-30 05:52:49.21	202-302D	69824.36	XF0W2	HH	31.87	4824	33.9	51°04'N/5°32'E	51°43'N/4°52'E	51°31'N/6°31'E	50°37'N/4°34'E	50°26'N/6°10'E
73 181	2021-05-07 05:48:04.38	203-59D	69924.35	XF0W2	HH	31.87	5790	40.6	53°00'N/7°10'E	53°38'N/6°29'E	53°26'N/8°11'E	52°33'N/6°10'E	52°21'N/7°50'E
73 182	2021-05-07 05:48:21.38	203-59D	69924.35	XF0W2	HH	31.87	5019	35.3	52°00'N/6°52'E	52°39'N/6°11'E	52°27'N/7°52'E	51°34'N/5°53'E	51°22'N/7°31'E
74 183	2021-05-10 06:00:44.76	203-102D	69967.35	XF0W2	HH	31.87	1547	10.9	52°44'N/3°56'E	53°22'N/3°15'E	53°10'N/4°57'E	52°17'N/2°56'E	52°05'N/4°36'E
74 184	2021-05-10 06:01:01.76	203-102D	69967.36	XF0W2	HH	31.87	4999	35.1	51°44'N/3°38'E	52°22'N/2°58'E	52°10'N/4°37'E	51°17'N/2°39'E	51°05'N/4°17'E
75 185	2021-05-17 05:56:27.79	203-202D	70067.35	XF0W2	HH	31.87	8932	62.8	53°01'N/5°04'E	53°40'N/4°23'E	53°28'N/6°06'E	52°35'N/4°04'E	52°23'N/5°44'E
75 186	2021-05-17 05:56:44.79	203-202D	70067.35	XF0W2	HH	31.87	11929	83.8	52°02'N/4°46'E	52°40'N/4°06'E	52°28'N/5°46'E	51°35'N/3°47'E	51°23'N/5°25'E
75 187	2021-05-17 05:57:01.79	203-202D	70067.36	XF0W2	HH	31.87	3066	21.5	51°02'N/4°28'E	51°40'N/3°49'E	51°28'N/5°27'E	50°35'N/3°31'E	50°23'N/5°06'E
76 188	2021-05-24 05:52:15.21	203-302D	70167.35	XF0W2	HH	31.87	12557	88.2	53°04'N/6°08'E	53°42'N/5°27'E	53°30'N/7°10'E	52°37'N/5°08'E	52°25'N/6°48'E
76 189	2021-05-24 05:52:32.21	203-302D	70167.35	XF0W2	HH	31.87	12757	89.6	52°04'N/5°50'E	52°42'N/5°10'E	52°30'N/6°50'E	51°37'N/4°51'E	51°25'N/6°29'E
76 190	2021-05-24 05:52:49.21	203-302D	70167.36	XF0W2	HH	31.87	4824	33.9	51°04'N/5°32'E	51°43'N/4°52'E	51°31'N/6°31'E	50°37'N/4°34'E	50°26'N/6°10'E
77 191	2021-05-31 05:48:04.38	204-59D	70267.35	XF0W2	HH	31.87	5790	40.6	53°00'N/7°10'E	53°38'N/6°29'E	53°26'N/8°11'E	52°33'N/6°10'E	52°21'N/7°50'E
77 192	2021-05-31 05:48:21.38	204-59D	70267.35	XF0W2	HH	31.87	5019	35.3	52°00'N/6°52'E	52°39'N/6°11'E	52°27'N/7°52'E	51°34'N/5°53'E	51°22'N/7°31'E

Scene coordinates are subject to change up to +/- 5 km. All times in UTC (Universal Coordinated Time).



Provided for: Netherlands Space Office (NSO)  
 Proposal Number: 129842

Netherlands  
 RS-2: Des XF HH  
 Prog. 2020Mar-2023Feb

Contact:

Provided by: Jakub Smolen

Acq	#	Start Time	Orbit	Abs Orb	Beam	Polar	Inc Ang	Sqkm	Cov%	Lat/Long Center	Lat/Long NW	Lat/Long NE	Lat/Long SW	Lat/Long SE
78	193	2021-06-03 06:00:44.76	204-102D	70310.35	XF0W2	HH	31.87	1547	10.9	52°44'N/3°56'E	53°22'N/3°15'E	53°10'N/4°57'E	52°17'N/2°56'E	52°05'N/4°36'E
78	194	2021-06-03 06:01:01.76	204-102D	70310.36	XF0W2	HH	31.87	4999	35.1	51°44'N/3°38'E	52°22'N/2°58'E	52°10'N/4°37'E	51°17'N/2°39'E	51°05'N/4°17'E
79	195	2021-06-10 05:56:27.79	204-202D	70410.35	XF0W2	HH	31.87	8932	62.8	53°01'N/5°04'E	53°40'N/4°23'E	53°28'N/6°06'E	52°35'N/4°04'E	52°23'N/5°44'E
79	196	2021-06-10 05:56:44.79	204-202D	70410.35	XF0W2	HH	31.87	11929	83.8	52°02'N/4°46'E	52°40'N/4°06'E	52°28'N/5°46'E	51°35'N/3°47'E	51°23'N/5°25'E
79	197	2021-06-10 05:57:01.79	204-202D	70410.36	XF0W2	HH	31.87	3066	21.5	51°02'N/4°28'E	51°40'N/3°49'E	51°28'N/5°27'E	50°35'N/3°31'E	50°23'N/5°06'E
80	198	2021-06-17 05:52:15.21	204-302D	70510.35	XF0W2	HH	31.87	12557	88.2	53°04'N/6°08'E	53°42'N/5°27'E	53°30'N/7°10'E	52°37'N/5°08'E	52°25'N/6°48'E
80	199	2021-06-17 05:52:32.21	204-302D	70510.35	XF0W2	HH	31.87	12757	89.6	52°04'N/5°50'E	52°42'N/5°10'E	52°30'N/6°50'E	51°37'N/4°51'E	51°25'N/6°29'E
80	200	2021-06-17 05:52:49.21	204-302D	70510.36	XF0W2	HH	31.87	4824	33.9	51°04'N/5°32'E	51°43'N/4°52'E	51°31'N/6°31'E	50°37'N/4°34'E	50°26'N/6°10'E
81	201	2021-06-24 05:48:04.38	205-59D	70610.35	XF0W2	HH	31.87	5790	40.6	53°00'N/7°10'E	53°38'N/6°29'E	53°26'N/8°11'E	52°33'N/6°10'E	52°21'N/7°50'E
81	202	2021-06-24 05:48:21.38	205-59D	70610.35	XF0W2	HH	31.87	5019	35.3	52°00'N/6°52'E	52°39'N/6°11'E	52°27'N/7°52'E	51°34'N/5°53'E	51°22'N/7°31'E
82	203	2021-06-27 06:00:44.76	205-102D	70653.35	XF0W2	HH	31.87	1547	10.9	52°44'N/3°56'E	53°22'N/3°15'E	53°10'N/4°57'E	52°17'N/2°56'E	52°05'N/4°36'E
82	204	2021-06-27 06:01:01.76	205-102D	70653.36	XF0W2	HH	31.87	4999	35.1	51°44'N/3°38'E	52°22'N/2°58'E	52°10'N/4°37'E	51°17'N/2°39'E	51°05'N/4°17'E
83	205	2021-07-04 05:56:27.79	205-202D	70753.35	XF0W2	HH	31.87	8932	62.8	53°01'N/5°04'E	53°40'N/4°23'E	53°28'N/6°06'E	52°35'N/4°04'E	52°23'N/5°44'E
83	206	2021-07-04 05:56:44.79	205-202D	70753.35	XF0W2	HH	31.87	11929	83.8	52°02'N/4°46'E	52°40'N/4°06'E	52°28'N/5°46'E	51°35'N/3°47'E	51°23'N/5°25'E
83	207	2021-07-04 05:57:01.79	205-202D	70753.36	XF0W2	HH	31.87	3066	21.5	51°02'N/4°28'E	51°40'N/3°49'E	51°28'N/5°27'E	50°35'N/3°31'E	50°23'N/5°06'E
84	208	2021-07-11 05:52:15.21	205-302D	70853.35	XF0W2	HH	31.87	12557	88.2	53°04'N/6°08'E	53°42'N/5°27'E	53°30'N/7°10'E	52°37'N/5°08'E	52°25'N/6°48'E
84	209	2021-07-11 05:52:32.21	205-302D	70853.35	XF0W2	HH	31.87	12757	89.6	52°04'N/5°50'E	52°42'N/5°10'E	52°30'N/6°50'E	51°37'N/4°51'E	51°25'N/6°29'E
84	210	2021-07-11 05:52:49.21	205-302D	70853.36	XF0W2	HH	31.87	4824	33.9	51°04'N/5°32'E	51°43'N/4°52'E	51°31'N/6°31'E	50°37'N/4°34'E	50°26'N/6°10'E
85	211	2021-07-18 05:48:04.38	206-59D	70953.35	XF0W2	HH	31.87	5790	40.6	53°00'N/7°10'E	53°38'N/6°29'E	53°26'N/8°11'E	52°33'N/6°10'E	52°21'N/7°50'E
85	212	2021-07-18 05:48:21.38	206-59D	70953.35	XF0W2	HH	31.87	5019	35.3	52°00'N/6°52'E	52°39'N/6°11'E	52°27'N/7°52'E	51°34'N/5°53'E	51°22'N/7°31'E
86	213	2021-07-21 06:00:44.76	206-102D	70996.35	XF0W2	HH	31.87	1547	10.9	52°44'N/3°56'E	53°22'N/3°15'E	53°10'N/4°57'E	52°17'N/2°56'E	52°05'N/4°36'E
86	214	2021-07-21 06:01:01.76	206-102D	70996.36	XF0W2	HH	31.87	4999	35.1	51°44'N/3°38'E	52°22'N/2°58'E	52°10'N/4°37'E	51°17'N/2°39'E	51°05'N/4°17'E
87	215	2021-07-28 05:56:27.79	206-202D	71096.35	XF0W2	HH	31.87	8932	62.8	53°01'N/5°04'E	53°40'N/4°23'E	53°28'N/6°06'E	52°35'N/4°04'E	52°23'N/5°44'E
87	216	2021-07-28 05:56:44.79	206-202D	71096.35	XF0W2	HH	31.87	11929	83.8	52°02'N/4°46'E	52°40'N/4°06'E	52°28'N/5°46'E	51°35'N/3°47'E	51°23'N/5°25'E

Scene coordinates are subject to change up to +/- 5 km. All times in UTC (Universal Coordinated Time).



# RADARSAT-2 Technical Proposal

**GEOSPATIAL SERVICES**

Tuesday, May 21, 2019

Provided for: Netherlands Space Office (NSO)

Proposal Number: 129842

Netherlands  
RS-2: Des XF HH  
Prog. 2020Mar-2023Feb

Contact:

Provided by: Jakub Smolen

Acq	#	Start Time	Orbit	Abs Orb	Beam	Polar	Inc Ang	Sqkm	Cov%	Lat/Long Center	Lat/Long NW	Lat/Long NE	Lat/Long SW	Lat/Long SE
87	217	2021-07-28 05:57:01.79	206-202D	71096.36	XF0W2	HH	31.87	3066	21.5	51°02'N/4°28'E	51°40'N/3°49'E	51°28'N/5°27'E	50°35'N/3°31'E	50°23'N/5°06'E
88	218	2021-08-04 05:52:15.21	206-302D	71196.35	XF0W2	HH	31.87	12557	88.2	53°04'N/6°08'E	53°42'N/5°27'E	53°30'N/7°10'E	52°37'N/5°08'E	52°25'N/6°48'E
88	219	2021-08-04 05:52:32.21	206-302D	71196.35	XF0W2	HH	31.87	12757	89.6	52°04'N/5°50'E	52°42'N/5°10'E	52°30'N/6°50'E	51°37'N/4°51'E	51°25'N/6°29'E
88	220	2021-08-04 05:52:49.21	206-302D	71196.36	XF0W2	HH	31.87	4824	33.9	51°04'N/5°32'E	51°43'N/4°52'E	51°31'N/6°31'E	50°37'N/4°34'E	50°26'N/6°10'E
89	221	2021-08-11 05:48:04.38	207-59D	71296.35	XF0W2	HH	31.87	5790	40.6	53°00'N/7°10'E	53°38'N/6°29'E	53°26'N/8°11'E	52°33'N/6°10'E	52°21'N/7°50'E
89	222	2021-08-11 05:48:21.38	207-59D	71296.35	XF0W2	HH	31.87	5019	35.3	52°00'N/6°52'E	52°39'N/6°11'E	52°27'N/7°52'E	51°34'N/5°53'E	51°22'N/7°31'E
90	223	2021-08-14 06:00:44.76	207-102D	71339.35	XF0W2	HH	31.87	1547	10.9	52°44'N/3°56'E	53°22'N/3°15'E	53°10'N/4°57'E	52°17'N/2°56'E	52°05'N/4°36'E
90	224	2021-08-14 06:01:01.76	207-102D	71339.36	XF0W2	HH	31.87	4999	35.1	51°44'N/3°38'E	52°22'N/2°58'E	52°10'N/4°37'E	51°17'N/2°39'E	51°05'N/4°17'E
91	225	2021-08-21 05:56:27.79	207-202D	71439.35	XF0W2	HH	31.87	8932	62.8	53°01'N/5°04'E	53°40'N/4°23'E	53°28'N/6°06'E	52°35'N/4°04'E	52°23'N/5°44'E
91	226	2021-08-21 05:56:44.79	207-202D	71439.35	XF0W2	HH	31.87	11929	83.8	52°02'N/4°46'E	52°40'N/4°06'E	52°28'N/5°46'E	51°35'N/3°47'E	51°23'N/5°25'E
91	227	2021-08-21 05:57:01.79	207-202D	71439.36	XF0W2	HH	31.87	3066	21.5	51°02'N/4°28'E	51°40'N/3°49'E	51°28'N/5°27'E	50°35'N/3°31'E	50°23'N/5°06'E
92	228	2021-08-28 05:52:15.21	207-302D	71539.35	XF0W2	HH	31.87	12557	88.2	53°04'N/6°08'E	53°42'N/5°27'E	53°30'N/7°10'E	52°37'N/5°08'E	52°25'N/6°48'E
92	229	2021-08-28 05:52:32.21	207-302D	71539.35	XF0W2	HH	31.87	12757	89.6	52°04'N/5°50'E	52°42'N/5°10'E	52°30'N/6°50'E	51°37'N/4°51'E	51°25'N/6°29'E
92	230	2021-08-28 05:52:49.21	207-302D	71539.36	XF0W2	HH	31.87	4824	33.9	51°04'N/5°32'E	51°43'N/4°52'E	51°31'N/6°31'E	50°37'N/4°34'E	50°26'N/6°10'E
93	231	2021-09-04 05:48:04.38	208-59D	71639.35	XF0W2	HH	31.87	5790	40.6	53°00'N/7°10'E	53°38'N/6°29'E	53°26'N/8°11'E	52°33'N/6°10'E	52°21'N/7°50'E
93	232	2021-09-04 05:48:21.38	208-59D	71639.35	XF0W2	HH	31.87	5019	35.3	52°00'N/6°52'E	52°39'N/6°11'E	52°27'N/7°52'E	51°34'N/5°53'E	51°22'N/7°31'E
94	233	2021-09-07 06:00:44.76	208-102D	71682.35	XF0W2	HH	31.87	1547	10.9	52°44'N/3°56'E	53°22'N/3°15'E	53°10'N/4°57'E	52°17'N/2°56'E	52°05'N/4°36'E
94	234	2021-09-07 06:01:01.76	208-102D	71682.36	XF0W2	HH	31.87	4999	35.1	51°44'N/3°38'E	52°22'N/2°58'E	52°10'N/4°37'E	51°17'N/2°39'E	51°05'N/4°17'E
95	235	2021-09-14 05:56:27.79	208-202D	71782.35	XF0W2	HH	31.87	8932	62.8	53°01'N/5°04'E	53°40'N/4°23'E	53°28'N/6°06'E	52°35'N/4°04'E	52°23'N/5°44'E
95	236	2021-09-14 05:56:44.79	208-202D	71782.35	XF0W2	HH	31.87	11929	83.8	52°02'N/4°46'E	52°40'N/4°06'E	52°28'N/5°46'E	51°35'N/3°47'E	51°23'N/5°25'E
95	237	2021-09-14 05:57:01.79	208-202D	71782.36	XF0W2	HH	31.87	3066	21.5	51°02'N/4°28'E	51°40'N/3°49'E	51°28'N/5°27'E	50°35'N/3°31'E	50°23'N/5°06'E
96	238	2021-09-21 05:52:15.21	208-302D	71882.35	XF0W2	HH	31.87	12557	88.2	53°04'N/6°08'E	53°42'N/5°27'E	53°30'N/7°10'E	52°37'N/5°08'E	52°25'N/6°48'E
96	239	2021-09-21 05:52:32.21	208-302D	71882.35	XF0W2	HH	31.87	12757	89.6	52°04'N/5°50'E	52°42'N/5°10'E	52°30'N/6°50'E	51°37'N/4°51'E	51°25'N/6°29'E
96	240	2021-09-21 05:52:49.21	208-302D	71882.36	XF0W2	HH	31.87	4824	33.9	51°04'N/5°32'E	51°43'N/4°52'E	51°31'N/6°31'E	50°37'N/4°34'E	50°26'N/6°10'E

Scene coordinates are subject to change up to +/- 5 km. All times in UTC (Universal Coordinated Time).





# RADARSAT-2 Technical Proposal

**GEOSPATIAL SERVICES**

Tuesday, May 21, 2019

Provided for: Netherlands Space Office (NSO)

Proposal Number: 129842

Netherlands  
RS-2: Des XF HH  
Prog. 2020Mar-2023Feb

Contact:

Provided by: Jakub Smolen

Acq	#	Start Time	Orbit	Abs Orb	Beam	Polar	Inc Ang	Sqkm	Cov%	Lat/Long Center	Lat/Long NW	Lat/Long NE	Lat/Long SW	Lat/Long SE
97	241	2021-09-28 05:48:04.38	209-59D	71982.35	XF0W2	HH	31.87	5790	40.6	53°00'N/7°10'E	53°38'N/6°29'E	53°26'N/8°11'E	52°33'N/6°10'E	52°21'N/7°50'E
97	242	2021-09-28 05:48:21.38	209-59D	71982.35	XF0W2	HH	31.87	5019	35.3	52°00'N/6°52'E	52°39'N/6°11'E	52°27'N/7°52'E	51°34'N/5°53'E	51°22'N/7°31'E
98	243	2021-10-01 06:00:44.76	209-102D	72025.35	XF0W2	HH	31.87	1547	10.9	52°44'N/3°56'E	53°22'N/3°15'E	53°10'N/4°57'E	52°17'N/2°56'E	52°05'N/4°36'E
98	244	2021-10-01 06:01:01.76	209-102D	72025.36	XF0W2	HH	31.87	4999	35.1	51°44'N/3°38'E	52°22'N/2°58'E	52°10'N/4°37'E	51°17'N/2°39'E	51°05'N/4°17'E
99	245	2021-10-08 05:56:27.79	209-202D	72125.35	XF0W2	HH	31.87	8932	62.8	53°01'N/5°04'E	53°40'N/4°23'E	53°28'N/6°06'E	52°35'N/4°04'E	52°23'N/5°44'E
99	246	2021-10-08 05:56:44.79	209-202D	72125.35	XF0W2	HH	31.87	11929	83.8	52°02'N/4°46'E	52°40'N/4°06'E	52°28'N/5°46'E	51°35'N/3°47'E	51°23'N/5°25'E
99	247	2021-10-08 05:57:01.79	209-202D	72125.36	XF0W2	HH	31.87	3066	21.5	51°02'N/4°28'E	51°40'N/3°49'E	51°28'N/5°27'E	50°35'N/3°31'E	50°23'N/5°06'E
100	248	2021-10-15 05:52:15.21	209-302D	72225.35	XF0W2	HH	31.87	12557	88.2	53°04'N/6°08'E	53°42'N/5°27'E	53°30'N/7°10'E	52°37'N/5°08'E	52°25'N/6°48'E
100	249	2021-10-15 05:52:32.21	209-302D	72225.35	XF0W2	HH	31.87	12757	89.6	52°04'N/5°50'E	52°42'N/5°10'E	52°30'N/6°50'E	51°37'N/4°51'E	51°25'N/6°29'E
100	250	2021-10-15 05:52:49.21	209-302D	72225.36	XF0W2	HH	31.87	4824	33.9	51°04'N/5°32'E	51°43'N/4°52'E	51°31'N/6°31'E	50°37'N/4°34'E	50°26'N/6°10'E
101	251	2021-10-22 05:48:04.38	210-59D	72325.35	XF0W2	HH	31.87	5790	40.6	53°00'N/7°10'E	53°38'N/6°29'E	53°26'N/8°11'E	52°33'N/6°10'E	52°21'N/7°50'E
101	252	2021-10-22 05:48:21.38	210-59D	72325.35	XF0W2	HH	31.87	5019	35.3	52°00'N/6°52'E	52°39'N/6°11'E	52°27'N/7°52'E	51°34'N/5°53'E	51°22'N/7°31'E
102	253	2021-10-25 06:00:44.76	210-102D	72368.35	XF0W2	HH	31.87	1547	10.9	52°44'N/3°56'E	53°22'N/3°15'E	53°10'N/4°57'E	52°17'N/2°56'E	52°05'N/4°36'E
102	254	2021-10-25 06:01:01.76	210-102D	72368.36	XF0W2	HH	31.87	4999	35.1	51°44'N/3°38'E	52°22'N/2°58'E	52°10'N/4°37'E	51°17'N/2°39'E	51°05'N/4°17'E
103	255	2021-11-01 05:56:27.79	210-202D	72468.35	XF0W2	HH	31.87	8932	62.8	53°01'N/5°04'E	53°40'N/4°23'E	53°28'N/6°06'E	52°35'N/4°04'E	52°23'N/5°44'E
103	256	2021-11-01 05:56:44.79	210-202D	72468.35	XF0W2	HH	31.87	11929	83.8	52°02'N/4°46'E	52°40'N/4°06'E	52°28'N/5°46'E	51°35'N/3°47'E	51°23'N/5°25'E
103	257	2021-11-01 05:57:01.79	210-202D	72468.36	XF0W2	HH	31.87	3066	21.5	51°02'N/4°28'E	51°40'N/3°49'E	51°28'N/5°27'E	50°35'N/3°31'E	50°23'N/5°06'E
104	258	2021-11-08 05:52:15.21	210-302D	72568.35	XF0W2	HH	31.87	12557	88.2	53°04'N/6°08'E	53°42'N/5°27'E	53°30'N/7°10'E	52°37'N/5°08'E	52°25'N/6°48'E
104	259	2021-11-08 05:52:32.21	210-302D	72568.35	XF0W2	HH	31.87	12757	89.6	52°04'N/5°50'E	52°42'N/5°10'E	52°30'N/6°50'E	51°37'N/4°51'E	51°25'N/6°29'E
104	260	2021-11-08 05:52:49.21	210-302D	72568.36	XF0W2	HH	31.87	4824	33.9	51°04'N/5°32'E	51°43'N/4°52'E	51°31'N/6°31'E	50°37'N/4°34'E	50°26'N/6°10'E
105	261	2021-11-15 05:48:04.38	211-59D	72668.35	XF0W2	HH	31.87	5790	40.6	53°00'N/7°10'E	53°38'N/6°29'E	53°26'N/8°11'E	52°33'N/6°10'E	52°21'N/7°50'E
105	262	2021-11-15 05:48:21.38	211-59D	72668.35	XF0W2	HH	31.87	5019	35.3	52°00'N/6°52'E	52°39'N/6°11'E	52°27'N/7°52'E	51°34'N/5°53'E	51°22'N/7°31'E
106	263	2021-11-18 06:00:44.76	211-102D	72711.35	XF0W2	HH	31.87	1547	10.9	52°44'N/3°56'E	53°22'N/3°15'E	53°10'N/4°57'E	52°17'N/2°56'E	52°05'N/4°36'E
106	264	2021-11-18 06:01:01.76	211-102D	72711.36	XF0W2	HH	31.87	4999	35.1	51°44'N/3°38'E	52°22'N/2°58'E	52°10'N/4°37'E	51°17'N/2°39'E	51°05'N/4°17'E

Scene coordinates are subject to change up to +/- 5 km. All times in UTC (Universal Coordinated Time).



Provided for: Netherlands Space Office (NSO)  
 Proposal Number: 129842

Netherlands  
 RS-2: Des XF HH  
 Prog. 2020Mar-2023Feb

Contact:

Provided by: Jakub Smolen

Acq	#	Start Time	Orbit	Abs Orb	Beam	Polar	Inc Ang	Sqkm	Cov%	Lat/Long Center	Lat/Long NW	Lat/Long NE	Lat/Long SW	Lat/Long SE
107	265	2021-11-25 05:56:27.79	211-202D	72811.35	XF0W2	HH	31.87	8932	62.8	53°01'N/5°04'E	53°40'N/4°23'E	53°28'N/6°06'E	52°35'N/4°04'E	52°23'N/5°44'E
107	266	2021-11-25 05:56:44.79	211-202D	72811.35	XF0W2	HH	31.87	11929	83.8	52°02'N/4°46'E	52°40'N/4°06'E	52°28'N/5°46'E	51°35'N/3°47'E	51°23'N/5°25'E
107	267	2021-11-25 05:57:01.79	211-202D	72811.36	XF0W2	HH	31.87	3066	21.5	51°02'N/4°28'E	51°40'N/3°49'E	51°28'N/5°27'E	50°35'N/3°31'E	50°23'N/5°06'E
108	268	2021-12-02 05:52:15.21	211-302D	72911.35	XF0W2	HH	31.87	12557	88.2	53°04'N/6°08'E	53°42'N/5°27'E	53°30'N/7°10'E	52°37'N/5°08'E	52°25'N/6°48'E
108	269	2021-12-02 05:52:32.21	211-302D	72911.35	XF0W2	HH	31.87	12757	89.6	52°04'N/5°50'E	52°42'N/5°10'E	52°30'N/6°50'E	51°37'N/4°51'E	51°25'N/6°29'E
108	270	2021-12-02 05:52:49.21	211-302D	72911.36	XF0W2	HH	31.87	4824	33.9	51°04'N/5°32'E	51°43'N/4°52'E	51°31'N/6°31'E	50°37'N/4°34'E	50°26'N/6°10'E
109	271	2021-12-09 05:48:04.38	212-59D	73011.35	XF0W2	HH	31.87	5790	40.6	53°00'N/7°10'E	53°38'N/6°29'E	53°26'N/8°11'E	52°33'N/6°10'E	52°21'N/7°50'E
109	272	2021-12-09 05:48:21.38	212-59D	73011.35	XF0W2	HH	31.87	5019	35.3	52°00'N/6°52'E	52°39'N/6°11'E	52°27'N/7°52'E	51°34'N/5°53'E	51°22'N/7°31'E
110	273	2021-12-12 06:00:44.76	212-102D	73054.35	XF0W2	HH	31.87	1547	10.9	52°44'N/3°56'E	53°22'N/3°15'E	53°10'N/4°57'E	52°17'N/2°56'E	52°05'N/4°36'E
110	274	2021-12-12 06:01:01.76	212-102D	73054.36	XF0W2	HH	31.87	4999	35.1	51°44'N/3°38'E	52°22'N/2°58'E	52°10'N/4°37'E	51°17'N/2°39'E	51°05'N/4°17'E
111	275	2021-12-19 05:56:27.79	212-202D	73154.35	XF0W2	HH	31.87	8932	62.8	53°01'N/5°04'E	53°40'N/4°23'E	53°28'N/6°06'E	52°35'N/4°04'E	52°23'N/5°44'E
111	276	2021-12-19 05:56:44.79	212-202D	73154.35	XF0W2	HH	31.87	11929	83.8	52°02'N/4°46'E	52°40'N/4°06'E	52°28'N/5°46'E	51°35'N/3°47'E	51°23'N/5°25'E
111	277	2021-12-19 05:57:01.79	212-202D	73154.36	XF0W2	HH	31.87	3066	21.5	51°02'N/4°28'E	51°40'N/3°49'E	51°28'N/5°27'E	50°35'N/3°31'E	50°23'N/5°06'E
112	278	2021-12-26 05:52:15.21	212-302D	73254.35	XF0W2	HH	31.87	12557	88.2	53°04'N/6°08'E	53°42'N/5°27'E	53°30'N/7°10'E	52°37'N/5°08'E	52°25'N/6°48'E
112	279	2021-12-26 05:52:32.21	212-302D	73254.35	XF0W2	HH	31.87	12757	89.6	52°04'N/5°50'E	52°42'N/5°10'E	52°30'N/6°50'E	51°37'N/4°51'E	51°25'N/6°29'E
112	280	2021-12-26 05:52:49.21	212-302D	73254.36	XF0W2	HH	31.87	4824	33.9	51°04'N/5°32'E	51°43'N/4°52'E	51°31'N/6°31'E	50°37'N/4°34'E	50°26'N/6°10'E
113	281	2022-01-02 05:48:04.38	213-59D	73354.35	XF0W2	HH	31.87	5790	40.6	53°00'N/7°10'E	53°38'N/6°29'E	53°26'N/8°11'E	52°33'N/6°10'E	52°21'N/7°50'E
113	282	2022-01-02 05:48:21.38	213-59D	73354.35	XF0W2	HH	31.87	5019	35.3	52°00'N/6°52'E	52°39'N/6°11'E	52°27'N/7°52'E	51°34'N/5°53'E	51°22'N/7°31'E
114	283	2022-01-05 06:00:44.76	213-102D	73397.35	XF0W2	HH	31.87	1547	10.9	52°44'N/3°56'E	53°22'N/3°15'E	53°10'N/4°57'E	52°17'N/2°56'E	52°05'N/4°36'E
114	284	2022-01-05 06:01:01.76	213-102D	73397.36	XF0W2	HH	31.87	4999	35.1	51°44'N/3°38'E	52°22'N/2°58'E	52°10'N/4°37'E	51°17'N/2°39'E	51°05'N/4°17'E
115	285	2022-01-12 05:56:27.79	213-202D	73497.35	XF0W2	HH	31.87	8932	62.8	53°01'N/5°04'E	53°40'N/4°23'E	53°28'N/6°06'E	52°35'N/4°04'E	52°23'N/5°44'E
115	286	2022-01-12 05:56:44.79	213-202D	73497.35	XF0W2	HH	31.87	11929	83.8	52°02'N/4°46'E	52°40'N/4°06'E	52°28'N/5°46'E	51°35'N/3°47'E	51°23'N/5°25'E
115	287	2022-01-12 05:57:01.79	213-202D	73497.36	XF0W2	HH	31.87	3066	21.5	51°02'N/4°28'E	51°40'N/3°49'E	51°28'N/5°27'E	50°35'N/3°31'E	50°23'N/5°06'E
116	288	2022-01-19 05:52:15.21	213-302D	73597.35	XF0W2	HH	31.87	12557	88.2	53°04'N/6°08'E	53°42'N/5°27'E	53°30'N/7°10'E	52°37'N/5°08'E	52°25'N/6°48'E

Scene coordinates are subject to change up to +/- 5 km. All times in UTC (Universal Coordinated Time).



# RADARSAT-2 Technical Proposal

GEOSPATIAL SERVICES

Tuesday, May 21, 2019

Provided for: Netherlands Space Office (NSO)  
Proposal Number: 129842

Netherlands  
RS-2: Des XF HH  
Prog. 2020Mar-2023Feb

Contact:

Provided by: Jakub Smolen

Acq	#	Start Time	Orbit	Abs Orb	Beam	Polar	Inc Ang	Sqkm	Cov%	Lat/Long Center	Lat/Long NW	Lat/Long NE	Lat/Long SW	Lat/Long SE
116	289	2022-01-19 05:52:32.21	213-302D	73597.35	XF0W2	HH	31.87	12757	89.6	52°04'N/5°50'E	52°42'N/5°10'E	52°30'N/6°50'E	51°37'N/4°51'E	51°25'N/6°29'E
116	290	2022-01-19 05:52:49.21	213-302D	73597.36	XF0W2	HH	31.87	4824	33.9	51°04'N/5°32'E	51°43'N/4°52'E	51°31'N/6°31'E	50°37'N/4°34'E	50°26'N/6°10'E
117	291	2022-01-26 05:48:04.38	214-59D	73697.35	XF0W2	HH	31.87	5790	40.6	53°00'N/7°10'E	53°38'N/6°29'E	53°26'N/8°11'E	52°33'N/6°10'E	52°21'N/7°50'E
117	292	2022-01-26 05:48:21.38	214-59D	73697.35	XF0W2	HH	31.87	5019	35.3	52°00'N/6°52'E	52°39'N/6°11'E	52°27'N/7°52'E	51°34'N/5°53'E	51°22'N/7°31'E
118	293	2022-01-29 06:00:44.76	214-102D	73740.35	XF0W2	HH	31.87	1547	10.9	52°44'N/3°56'E	53°22'N/3°15'E	53°10'N/4°57'E	52°17'N/2°56'E	52°05'N/4°36'E
118	294	2022-01-29 06:01:01.76	214-102D	73740.36	XF0W2	HH	31.87	4999	35.1	51°44'N/3°38'E	52°22'N/2°58'E	52°10'N/4°37'E	51°17'N/2°39'E	51°05'N/4°17'E
119	295	2022-02-05 05:56:27.79	214-202D	73840.35	XF0W2	HH	31.87	8932	62.8	53°01'N/5°04'E	53°40'N/4°23'E	53°28'N/6°06'E	52°35'N/4°04'E	52°23'N/5°44'E
119	296	2022-02-05 05:56:44.79	214-202D	73840.35	XF0W2	HH	31.87	11929	83.8	52°02'N/4°46'E	52°40'N/4°06'E	52°28'N/5°46'E	51°35'N/3°47'E	51°23'N/5°25'E
119	297	2022-02-05 05:57:01.79	214-202D	73840.36	XF0W2	HH	31.87	3066	21.5	51°02'N/4°28'E	51°40'N/3°49'E	51°28'N/5°27'E	50°35'N/3°31'E	50°23'N/5°06'E
120	298	2022-02-12 05:52:15.21	214-302D	73940.35	XF0W2	HH	31.87	12557	88.2	53°04'N/6°08'E	53°42'N/5°27'E	53°30'N/7°10'E	52°37'N/5°08'E	52°25'N/6°48'E
120	299	2022-02-12 05:52:32.21	214-302D	73940.35	XF0W2	HH	31.87	12757	89.6	52°04'N/5°50'E	52°42'N/5°10'E	52°30'N/6°50'E	51°37'N/4°51'E	51°25'N/6°29'E
120	300	2022-02-12 05:52:49.21	214-302D	73940.36	XF0W2	HH	31.87	4824	33.9	51°04'N/5°32'E	51°43'N/4°52'E	51°31'N/6°31'E	50°37'N/4°34'E	50°26'N/6°10'E
121	301	2022-02-19 05:48:04.38	215-59D	74040.35	XF0W2	HH	31.87	5790	40.6	53°00'N/7°10'E	53°38'N/6°29'E	53°26'N/8°11'E	52°33'N/6°10'E	52°21'N/7°50'E
121	302	2022-02-19 05:48:21.38	215-59D	74040.35	XF0W2	HH	31.87	5019	35.3	52°00'N/6°52'E	52°39'N/6°11'E	52°27'N/7°52'E	51°34'N/5°53'E	51°22'N/7°31'E
122	303	2022-02-22 06:00:44.76	215-102D	74083.35	XF0W2	HH	31.87	1547	10.9	52°44'N/3°56'E	53°22'N/3°15'E	53°10'N/4°57'E	52°17'N/2°56'E	52°05'N/4°36'E
122	304	2022-02-22 06:01:01.76	215-102D	74083.36	XF0W2	HH	31.87	4999	35.1	51°44'N/3°38'E	52°22'N/2°58'E	52°10'N/4°37'E	51°17'N/2°39'E	51°05'N/4°17'E
123	305	2022-03-01 05:56:27.79	215-202D	74183.35	XF0W2	HH	31.87	8932	62.8	53°01'N/5°04'E	53°40'N/4°23'E	53°28'N/6°06'E	52°35'N/4°04'E	52°23'N/5°44'E
123	306	2022-03-01 05:56:44.79	215-202D	74183.35	XF0W2	HH	31.87	11929	83.8	52°02'N/4°46'E	52°40'N/4°06'E	52°28'N/5°46'E	51°35'N/3°47'E	51°23'N/5°25'E
123	307	2022-03-01 05:57:01.79	215-202D	74183.36	XF0W2	HH	31.87	3066	21.5	51°02'N/4°28'E	51°40'N/3°49'E	51°28'N/5°27'E	50°35'N/3°31'E	50°23'N/5°06'E
124	308	2022-03-08 05:52:15.21	215-302D	74283.35	XF0W2	HH	31.87	12557	88.2	53°04'N/6°08'E	53°42'N/5°27'E	53°30'N/7°10'E	52°37'N/5°08'E	52°25'N/6°48'E
124	309	2022-03-08 05:52:32.21	215-302D	74283.35	XF0W2	HH	31.87	12757	89.6	52°04'N/5°50'E	52°42'N/5°10'E	52°30'N/6°50'E	51°37'N/4°51'E	51°25'N/6°29'E
124	310	2022-03-08 05:52:49.21	215-302D	74283.36	XF0W2	HH	31.87	4824	33.9	51°04'N/5°32'E	51°43'N/4°52'E	51°31'N/6°31'E	50°37'N/4°34'E	50°26'N/6°10'E
125	311	2022-03-15 05:48:04.38	216-59D	74383.35	XF0W2	HH	31.87	5790	40.6	53°00'N/7°10'E	53°38'N/6°29'E	53°26'N/8°11'E	52°33'N/6°10'E	52°21'N/7°50'E
125	312	2022-03-15 05:48:21.38	216-59D	74383.35	XF0W2	HH	31.87	5019	35.3	52°00'N/6°52'E	52°39'N/6°11'E	52°27'N/7°52'E	51°34'N/5°53'E	51°22'N/7°31'E

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# RADARSAT-2 Technical Proposal

**GEOSPATIAL SERVICES**

Tuesday, May 21, 2019

Provided for: Netherlands Space Office (NSO)  
Proposal Number: 129842

Netherlands  
RS-2: Des XF HH  
Prog. 2020Mar-2023Feb

Contact:

Provided by: Jakub Smolen

Acq	#	Start Time	Orbit	Abs Orb	Beam	Polar	Inc Ang	Sqkm	Cov%	Lat/Long Center	Lat/Long NW	Lat/Long NE	Lat/Long SW	Lat/Long SE
126	313	2022-03-18 06:00:44.76	216-102D	74426.35	XF0W2	HH	31.87	1547	10.9	52°44'N/3°56'E	53°22'N/3°15'E	53°10'N/4°57'E	52°17'N/2°56'E	52°05'N/4°36'E
126	314	2022-03-18 06:01:01.76	216-102D	74426.36	XF0W2	HH	31.87	4999	35.1	51°44'N/3°38'E	52°22'N/2°58'E	52°10'N/4°37'E	51°17'N/2°39'E	51°05'N/4°17'E
127	315	2022-03-25 05:56:27.79	216-202D	74526.35	XF0W2	HH	31.87	8932	62.8	53°01'N/5°04'E	53°40'N/4°23'E	53°28'N/6°06'E	52°35'N/4°04'E	52°23'N/5°44'E
127	316	2022-03-25 05:56:44.79	216-202D	74526.35	XF0W2	HH	31.87	11929	83.8	52°02'N/4°46'E	52°40'N/4°06'E	52°28'N/5°46'E	51°35'N/3°47'E	51°23'N/5°25'E
127	317	2022-03-25 05:57:01.79	216-202D	74526.36	XF0W2	HH	31.87	3066	21.5	51°02'N/4°28'E	51°40'N/3°49'E	51°28'N/5°27'E	50°35'N/3°31'E	50°23'N/5°06'E
128	318	2022-04-01 05:52:15.21	216-302D	74626.35	XF0W2	HH	31.87	12557	88.2	53°04'N/6°08'E	53°42'N/5°27'E	53°30'N/7°10'E	52°37'N/5°08'E	52°25'N/6°48'E
128	319	2022-04-01 05:52:32.21	216-302D	74626.35	XF0W2	HH	31.87	12757	89.6	52°04'N/5°50'E	52°42'N/5°10'E	52°30'N/6°50'E	51°37'N/4°51'E	51°25'N/6°29'E
128	320	2022-04-01 05:52:49.21	216-302D	74626.36	XF0W2	HH	31.87	4824	33.9	51°04'N/5°32'E	51°43'N/4°52'E	51°31'N/6°31'E	50°37'N/4°34'E	50°26'N/6°10'E
129	321	2022-04-08 05:48:04.38	217-59D	74726.35	XF0W2	HH	31.87	5790	40.6	53°00'N/7°10'E	53°38'N/6°29'E	53°26'N/8°11'E	52°33'N/6°10'E	52°21'N/7°50'E
129	322	2022-04-08 05:48:21.38	217-59D	74726.35	XF0W2	HH	31.87	5019	35.3	52°00'N/6°52'E	52°39'N/6°11'E	52°27'N/7°52'E	51°34'N/5°53'E	51°22'N/7°31'E
130	323	2022-04-11 06:00:44.76	217-102D	74769.35	XF0W2	HH	31.87	1547	10.9	52°44'N/3°56'E	53°22'N/3°15'E	53°10'N/4°57'E	52°17'N/2°56'E	52°05'N/4°36'E
130	324	2022-04-11 06:01:01.76	217-102D	74769.36	XF0W2	HH	31.87	4999	35.1	51°44'N/3°38'E	52°22'N/2°58'E	52°10'N/4°37'E	51°17'N/2°39'E	51°05'N/4°17'E
131	325	2022-04-18 05:56:27.79	217-202D	74869.35	XF0W2	HH	31.87	8932	62.8	53°01'N/5°04'E	53°40'N/4°23'E	53°28'N/6°06'E	52°35'N/4°04'E	52°23'N/5°44'E
131	326	2022-04-18 05:56:44.79	217-202D	74869.35	XF0W2	HH	31.87	11929	83.8	52°02'N/4°46'E	52°40'N/4°06'E	52°28'N/5°46'E	51°35'N/3°47'E	51°23'N/5°25'E
131	327	2022-04-18 05:57:01.79	217-202D	74869.36	XF0W2	HH	31.87	3066	21.5	51°02'N/4°28'E	51°40'N/3°49'E	51°28'N/5°27'E	50°35'N/3°31'E	50°23'N/5°06'E
132	328	2022-04-25 05:52:15.21	217-302D	74969.35	XF0W2	HH	31.87	12557	88.2	53°04'N/6°08'E	53°42'N/5°27'E	53°30'N/7°10'E	52°37'N/5°08'E	52°25'N/6°48'E
132	329	2022-04-25 05:52:32.21	217-302D	74969.35	XF0W2	HH	31.87	12757	89.6	52°04'N/5°50'E	52°42'N/5°10'E	52°30'N/6°50'E	51°37'N/4°51'E	51°25'N/6°29'E
132	330	2022-04-25 05:52:49.21	217-302D	74969.36	XF0W2	HH	31.87	4824	33.9	51°04'N/5°32'E	51°43'N/4°52'E	51°31'N/6°31'E	50°37'N/4°34'E	50°26'N/6°10'E
133	331	2022-05-02 05:48:04.38	218-59D	75069.35	XF0W2	HH	31.87	5790	40.6	53°00'N/7°10'E	53°38'N/6°29'E	53°26'N/8°11'E	52°33'N/6°10'E	52°21'N/7°50'E
133	332	2022-05-02 05:48:21.38	218-59D	75069.35	XF0W2	HH	31.87	5019	35.3	52°00'N/6°52'E	52°39'N/6°11'E	52°27'N/7°52'E	51°34'N/5°53'E	51°22'N/7°31'E
134	333	2022-05-05 06:00:44.76	218-102D	75112.35	XF0W2	HH	31.87	1547	10.9	52°44'N/3°56'E	53°22'N/3°15'E	53°10'N/4°57'E	52°17'N/2°56'E	52°05'N/4°36'E
134	334	2022-05-05 06:01:01.76	218-102D	75112.36	XF0W2	HH	31.87	4999	35.1	51°44'N/3°38'E	52°22'N/2°58'E	52°10'N/4°37'E	51°17'N/2°39'E	51°05'N/4°17'E
135	335	2022-05-12 05:56:27.79	218-202D	75212.35	XF0W2	HH	31.87	8932	62.8	53°01'N/5°04'E	53°40'N/4°23'E	53°28'N/6°06'E	52°35'N/4°04'E	52°23'N/5°44'E
135	336	2022-05-12 05:56:44.79	218-202D	75212.35	XF0W2	HH	31.87	11929	83.8	52°02'N/4°46'E	52°40'N/4°06'E	52°28'N/5°46'E	51°35'N/3°47'E	51°23'N/5°25'E

Scene coordinates are subject to change up to +/- 5 km. All times in UTC (Universal Coordinated Time).





# RADARSAT-2 Technical Proposal

**GEOSPATIAL SERVICES**

Tuesday, May 21, 2019

Provided for: Netherlands Space Office (NSO)

Proposal Number: 129842

Netherlands  
RS-2: Des XF HH  
Prog. 2020Mar-2023Feb

Contact:

Provided by: Jakub Smolen

Acq	#	Start Time	Orbit	Abs Orb	Beam	Polar	Inc Ang	Sqkm	Cov%	Lat/Long Center	Lat/Long NW	Lat/Long NE	Lat/Long SW	Lat/Long SE
135	337	2022-05-12 05:57:01.79	218-202D	75212.36	XF0W2	HH	31.87	3066	21.5	51°02'N/4°28'E	51°40'N/3°49'E	51°28'N/5°27'E	50°35'N/3°31'E	50°23'N/5°06'E
136	338	2022-05-19 05:52:15.21	218-302D	75312.35	XF0W2	HH	31.87	12557	88.2	53°04'N/6°08'E	53°42'N/5°27'E	53°30'N/7°10'E	52°37'N/5°08'E	52°25'N/6°48'E
136	339	2022-05-19 05:52:32.21	218-302D	75312.35	XF0W2	HH	31.87	12757	89.6	52°04'N/5°50'E	52°42'N/5°10'E	52°30'N/6°50'E	51°37'N/4°51'E	51°25'N/6°29'E
136	340	2022-05-19 05:52:49.21	218-302D	75312.36	XF0W2	HH	31.87	4824	33.9	51°04'N/5°32'E	51°43'N/4°52'E	51°31'N/6°31'E	50°37'N/4°34'E	50°26'N/6°10'E
137	341	2022-05-26 05:48:04.38	219-59D	75412.35	XF0W2	HH	31.87	5790	40.6	53°00'N/7°10'E	53°38'N/6°29'E	53°26'N/8°11'E	52°33'N/6°10'E	52°21'N/7°50'E
137	342	2022-05-26 05:48:21.38	219-59D	75412.35	XF0W2	HH	31.87	5019	35.3	52°00'N/6°52'E	52°39'N/6°11'E	52°27'N/7°52'E	51°34'N/5°53'E	51°22'N/7°31'E
138	343	2022-05-29 06:00:44.76	219-102D	75455.35	XF0W2	HH	31.87	1547	10.9	52°44'N/3°56'E	53°22'N/3°15'E	53°10'N/4°57'E	52°17'N/2°56'E	52°05'N/4°36'E
138	344	2022-05-29 06:01:01.76	219-102D	75455.36	XF0W2	HH	31.87	4999	35.1	51°44'N/3°38'E	52°22'N/2°58'E	52°10'N/4°37'E	51°17'N/2°39'E	51°05'N/4°17'E
139	345	2022-06-05 05:56:27.79	219-202D	75555.35	XF0W2	HH	31.87	8932	62.8	53°01'N/5°04'E	53°40'N/4°23'E	53°28'N/6°06'E	52°35'N/4°04'E	52°23'N/5°44'E
139	346	2022-06-05 05:56:44.79	219-202D	75555.35	XF0W2	HH	31.87	11929	83.8	52°02'N/4°46'E	52°40'N/4°06'E	52°28'N/5°46'E	51°35'N/3°47'E	51°23'N/5°25'E
139	347	2022-06-05 05:57:01.79	219-202D	75555.36	XF0W2	HH	31.87	3066	21.5	51°02'N/4°28'E	51°40'N/3°49'E	51°28'N/5°27'E	50°35'N/3°31'E	50°23'N/5°06'E
140	348	2022-06-12 05:52:15.21	219-302D	75655.35	XF0W2	HH	31.87	12557	88.2	53°04'N/6°08'E	53°42'N/5°27'E	53°30'N/7°10'E	52°37'N/5°08'E	52°25'N/6°48'E
140	349	2022-06-12 05:52:32.21	219-302D	75655.35	XF0W2	HH	31.87	12757	89.6	52°04'N/5°50'E	52°42'N/5°10'E	52°30'N/6°50'E	51°37'N/4°51'E	51°25'N/6°29'E
140	350	2022-06-12 05:52:49.21	219-302D	75655.36	XF0W2	HH	31.87	4824	33.9	51°04'N/5°32'E	51°43'N/4°52'E	51°31'N/6°31'E	50°37'N/4°34'E	50°26'N/6°10'E
141	351	2022-06-19 05:48:04.37	220-59D	75755.35	XF0W2	HH	31.87	5790	40.6	53°00'N/7°10'E	53°38'N/6°29'E	53°26'N/8°11'E	52°33'N/6°10'E	52°21'N/7°50'E
141	352	2022-06-19 05:48:21.37	220-59D	75755.35	XF0W2	HH	31.87	5019	35.3	52°00'N/6°52'E	52°39'N/6°11'E	52°27'N/7°52'E	51°34'N/5°53'E	51°22'N/7°31'E
142	353	2022-06-22 06:00:44.76	220-102D	75798.35	XF0W2	HH	31.87	1547	10.9	52°44'N/3°56'E	53°22'N/3°15'E	53°10'N/4°57'E	52°17'N/2°56'E	52°05'N/4°36'E
142	354	2022-06-22 06:01:01.76	220-102D	75798.36	XF0W2	HH	31.87	4999	35.1	51°44'N/3°38'E	52°22'N/2°58'E	52°10'N/4°37'E	51°17'N/2°39'E	51°05'N/4°17'E
143	355	2022-06-29 05:56:27.79	220-202D	75898.35	XF0W2	HH	31.87	8932	62.8	53°01'N/5°04'E	53°40'N/4°23'E	53°28'N/6°06'E	52°35'N/4°04'E	52°23'N/5°44'E
143	356	2022-06-29 05:56:44.79	220-202D	75898.35	XF0W2	HH	31.87	11929	83.8	52°02'N/4°46'E	52°40'N/4°06'E	52°28'N/5°46'E	51°35'N/3°47'E	51°23'N/5°25'E
143	357	2022-06-29 05:57:01.79	220-202D	75898.36	XF0W2	HH	31.87	3066	21.5	51°02'N/4°28'E	51°40'N/3°49'E	51°28'N/5°27'E	50°35'N/3°31'E	50°23'N/5°06'E
144	358	2022-07-06 05:52:15.21	220-302D	75998.35	XF0W2	HH	31.87	12557	88.2	53°04'N/6°08'E	53°42'N/5°27'E	53°30'N/7°10'E	52°37'N/5°08'E	52°25'N/6°48'E
144	359	2022-07-06 05:52:32.21	220-302D	75998.35	XF0W2	HH	31.87	12757	89.6	52°04'N/5°50'E	52°42'N/5°10'E	52°30'N/6°50'E	51°37'N/4°51'E	51°25'N/6°29'E
144	360	2022-07-06 05:52:49.21	220-302D	75998.36	XF0W2	HH	31.87	4824	33.9	51°04'N/5°32'E	51°43'N/4°52'E	51°31'N/6°31'E	50°37'N/4°34'E	50°26'N/6°10'E

Scene coordinates are subject to change up to +/- 5 km. All times in UTC (Universal Coordinated Time).





# RADARSAT-2 Technical Proposal

**GEOSPATIAL SERVICES**

Tuesday, May 21, 2019

Provided for: **Netherlands Space Office (NSO)**  
Proposal Number: **129842**

Netherlands  
RS-2: Des XF HH  
Prog. 2020Mar-2023Feb

Contact:

Provided by: **Jakub Smolen**

Acq	#	Start Time	Orbit	Abs Orb	Beam	Polar	Inc Ang	Sqkm	Cov%	Lat/Long Center	Lat/Long NW	Lat/Long NE	Lat/Long SW	Lat/Long SE
145	361	2022-07-13 05:48:04.37	221-59D	76098.35	XF0W2	HH	31.87	5790	40.6	53°00'N/7°10'E	53°38'N/6°29'E	53°26'N/8°11'E	52°33'N/6°10'E	52°21'N/7°50'E
145	362	2022-07-13 05:48:21.37	221-59D	76098.35	XF0W2	HH	31.87	5019	35.3	52°00'N/6°52'E	52°39'N/6°11'E	52°27'N/7°52'E	51°34'N/5°53'E	51°22'N/7°31'E
146	363	2022-07-16 06:00:44.76	221-102D	76141.35	XF0W2	HH	31.87	1547	10.9	52°44'N/3°56'E	53°22'N/3°15'E	53°10'N/4°57'E	52°17'N/2°56'E	52°05'N/4°36'E
146	364	2022-07-16 06:01:01.76	221-102D	76141.36	XF0W2	HH	31.87	4999	35.1	51°44'N/3°38'E	52°22'N/2°58'E	52°10'N/4°37'E	51°17'N/2°39'E	51°05'N/4°17'E
147	365	2022-07-23 05:56:27.79	221-202D	76241.35	XF0W2	HH	31.87	8932	62.8	53°01'N/5°04'E	53°40'N/4°23'E	53°28'N/6°06'E	52°35'N/4°04'E	52°23'N/5°44'E
147	366	2022-07-23 05:56:44.79	221-202D	76241.35	XF0W2	HH	31.87	11929	83.8	52°02'N/4°46'E	52°40'N/4°06'E	52°28'N/5°46'E	51°35'N/3°47'E	51°23'N/5°25'E
147	367	2022-07-23 05:57:01.79	221-202D	76241.36	XF0W2	HH	31.87	3066	21.5	51°02'N/4°28'E	51°40'N/3°49'E	51°28'N/5°27'E	50°35'N/3°31'E	50°23'N/5°06'E
148	368	2022-07-30 05:52:15.21	221-302D	76341.35	XF0W2	HH	31.87	12557	88.2	53°04'N/6°08'E	53°42'N/5°27'E	53°30'N/7°10'E	52°37'N/5°08'E	52°25'N/6°48'E
148	369	2022-07-30 05:52:32.21	221-302D	76341.35	XF0W2	HH	31.87	12757	89.6	52°04'N/5°50'E	52°42'N/5°10'E	52°30'N/6°50'E	51°37'N/4°51'E	51°25'N/6°29'E
148	370	2022-07-30 05:52:49.21	221-302D	76341.36	XF0W2	HH	31.87	4824	33.9	51°04'N/5°32'E	51°43'N/4°52'E	51°31'N/6°31'E	50°37'N/4°34'E	50°26'N/6°10'E
149	371	2022-08-06 05:48:04.37	222-59D	76441.35	XF0W2	HH	31.87	5790	40.6	53°00'N/7°10'E	53°38'N/6°29'E	53°26'N/8°11'E	52°33'N/6°10'E	52°21'N/7°50'E
149	372	2022-08-06 05:48:21.37	222-59D	76441.35	XF0W2	HH	31.87	5019	35.3	52°00'N/6°52'E	52°39'N/6°11'E	52°27'N/7°52'E	51°34'N/5°53'E	51°22'N/7°31'E
150	373	2022-08-09 06:00:44.76	222-102D	76484.35	XF0W2	HH	31.87	1547	10.9	52°44'N/3°56'E	53°22'N/3°15'E	53°10'N/4°57'E	52°17'N/2°56'E	52°05'N/4°36'E
150	374	2022-08-09 06:01:01.76	222-102D	76484.36	XF0W2	HH	31.87	4999	35.1	51°44'N/3°38'E	52°22'N/2°58'E	52°10'N/4°37'E	51°17'N/2°39'E	51°05'N/4°17'E
151	375	2022-08-16 05:56:27.79	222-202D	76584.35	XF0W2	HH	31.87	8932	62.8	53°01'N/5°04'E	53°40'N/4°23'E	53°28'N/6°06'E	52°35'N/4°04'E	52°23'N/5°44'E
151	376	2022-08-16 05:56:44.79	222-202D	76584.35	XF0W2	HH	31.87	11929	83.8	52°02'N/4°46'E	52°40'N/4°06'E	52°28'N/5°46'E	51°35'N/3°47'E	51°23'N/5°25'E
151	377	2022-08-16 05:57:01.79	222-202D	76584.36	XF0W2	HH	31.87	3066	21.5	51°02'N/4°28'E	51°40'N/3°49'E	51°28'N/5°27'E	50°35'N/3°31'E	50°23'N/5°06'E
152	378	2022-08-23 05:52:15.21	222-302D	76684.35	XF0W2	HH	31.87	12557	88.2	53°04'N/6°08'E	53°42'N/5°27'E	53°30'N/7°10'E	52°37'N/5°08'E	52°25'N/6°48'E
152	379	2022-08-23 05:52:32.21	222-302D	76684.35	XF0W2	HH	31.87	12757	89.6	52°04'N/5°50'E	52°42'N/5°10'E	52°30'N/6°50'E	51°37'N/4°51'E	51°25'N/6°29'E
152	380	2022-08-23 05:52:49.21	222-302D	76684.36	XF0W2	HH	31.87	4824	33.9	51°04'N/5°32'E	51°43'N/4°52'E	51°31'N/6°31'E	50°37'N/4°34'E	50°26'N/6°10'E
153	381	2022-08-30 05:48:04.37	223-59D	76784.35	XF0W2	HH	31.87	5790	40.6	53°00'N/7°10'E	53°38'N/6°29'E	53°26'N/8°11'E	52°33'N/6°10'E	52°21'N/7°50'E
153	382	2022-08-30 05:48:21.37	223-59D	76784.35	XF0W2	HH	31.87	5019	35.3	52°00'N/6°52'E	52°39'N/6°11'E	52°27'N/7°52'E	51°34'N/5°53'E	51°22'N/7°31'E
154	383	2022-09-02 06:00:44.76	223-102D	76827.35	XF0W2	HH	31.87	1547	10.9	52°44'N/3°56'E	53°22'N/3°15'E	53°10'N/4°57'E	52°17'N/2°56'E	52°05'N/4°36'E
154	384	2022-09-02 06:01:01.76	223-102D	76827.36	XF0W2	HH	31.87	4999	35.1	51°44'N/3°38'E	52°22'N/2°58'E	52°10'N/4°37'E	51°17'N/2°39'E	51°05'N/4°17'E

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# RADARSAT-2 Technical Proposal

**GEOSPATIAL SERVICES**

Tuesday, May 21, 2019

Provided for: Netherlands Space Office (NSO)  
Proposal Number: 129842

Netherlands  
RS-2: Des XF HH  
Prog. 2020Mar-2023Feb

Contact:

Provided by: Jakub Smolen

Acq	#	Start Time	Orbit	Abs Orb	Beam	Polar	Inc Ang	Sqkm	Cov%	Lat/Long Center	Lat/Long NW	Lat/Long NE	Lat/Long SW	Lat/Long SE
155	385	2022-09-09 05:56:27.79	223-202D	76927.35	XF0W2	HH	31.87	8932	62.8	53°01'N/5°04'E	53°40'N/4°23'E	53°28'N/6°06'E	52°35'N/4°04'E	52°23'N/5°44'E
155	386	2022-09-09 05:56:44.79	223-202D	76927.35	XF0W2	HH	31.87	11929	83.8	52°02'N/4°46'E	52°40'N/4°06'E	52°28'N/5°46'E	51°35'N/3°47'E	51°23'N/5°25'E
155	387	2022-09-09 05:57:01.79	223-202D	76927.36	XF0W2	HH	31.87	3066	21.5	51°02'N/4°28'E	51°40'N/3°49'E	51°28'N/5°27'E	50°35'N/3°31'E	50°23'N/5°06'E
156	388	2022-09-16 05:52:15.21	223-302D	77027.35	XF0W2	HH	31.87	12557	88.2	53°04'N/6°08'E	53°42'N/5°27'E	53°30'N/7°10'E	52°37'N/5°08'E	52°25'N/6°48'E
156	389	2022-09-16 05:52:32.21	223-302D	77027.35	XF0W2	HH	31.87	12757	89.6	52°04'N/5°50'E	52°42'N/5°10'E	52°30'N/6°50'E	51°37'N/4°51'E	51°25'N/6°29'E
156	390	2022-09-16 05:52:49.21	223-302D	77027.36	XF0W2	HH	31.87	4824	33.9	51°04'N/5°32'E	51°43'N/4°52'E	51°31'N/6°31'E	50°37'N/4°34'E	50°26'N/6°10'E
157	391	2022-09-23 05:48:04.37	224-59D	77127.35	XF0W2	HH	31.87	5790	40.6	53°00'N/7°10'E	53°38'N/6°29'E	53°26'N/8°11'E	52°33'N/6°10'E	52°21'N/7°50'E
157	392	2022-09-23 05:48:21.37	224-59D	77127.35	XF0W2	HH	31.87	5019	35.3	52°00'N/6°52'E	52°39'N/6°11'E	52°27'N/7°52'E	51°34'N/5°53'E	51°22'N/7°31'E
158	393	2022-09-26 06:00:44.76	224-102D	77170.35	XF0W2	HH	31.87	1547	10.9	52°44'N/3°56'E	53°22'N/3°15'E	53°10'N/4°57'E	52°17'N/2°56'E	52°05'N/4°36'E
158	394	2022-09-26 06:01:01.76	224-102D	77170.36	XF0W2	HH	31.87	4999	35.1	51°44'N/3°38'E	52°22'N/2°58'E	52°10'N/4°37'E	51°17'N/2°39'E	51°05'N/4°17'E
159	395	2022-10-03 05:56:27.79	224-202D	77270.35	XF0W2	HH	31.87	8932	62.8	53°01'N/5°04'E	53°40'N/4°23'E	53°28'N/6°06'E	52°35'N/4°04'E	52°23'N/5°44'E
159	396	2022-10-03 05:56:44.79	224-202D	77270.35	XF0W2	HH	31.87	11929	83.8	52°02'N/4°46'E	52°40'N/4°06'E	52°28'N/5°46'E	51°35'N/3°47'E	51°23'N/5°25'E
159	397	2022-10-03 05:57:01.79	224-202D	77270.36	XF0W2	HH	31.87	3066	21.5	51°02'N/4°28'E	51°40'N/3°49'E	51°28'N/5°27'E	50°35'N/3°31'E	50°23'N/5°06'E
160	398	2022-10-10 05:52:15.21	224-302D	77370.35	XF0W2	HH	31.87	12557	88.2	53°04'N/6°08'E	53°42'N/5°27'E	53°30'N/7°10'E	52°37'N/5°08'E	52°25'N/6°48'E
160	399	2022-10-10 05:52:32.21	224-302D	77370.35	XF0W2	HH	31.87	12757	89.6	52°04'N/5°50'E	52°42'N/5°10'E	52°30'N/6°50'E	51°37'N/4°51'E	51°25'N/6°29'E
160	400	2022-10-10 05:52:49.21	224-302D	77370.36	XF0W2	HH	31.87	4824	33.9	51°04'N/5°32'E	51°43'N/4°52'E	51°31'N/6°31'E	50°37'N/4°34'E	50°26'N/6°10'E
161	401	2022-10-17 05:48:04.37	225-59D	77470.35	XF0W2	HH	31.87	5790	40.6	53°00'N/7°10'E	53°38'N/6°29'E	53°26'N/8°11'E	52°33'N/6°10'E	52°21'N/7°50'E
161	402	2022-10-17 05:48:21.37	225-59D	77470.35	XF0W2	HH	31.87	5019	35.3	52°00'N/6°52'E	52°39'N/6°11'E	52°27'N/7°52'E	51°34'N/5°53'E	51°22'N/7°31'E
162	403	2022-10-20 06:00:44.76	225-102D	77513.35	XF0W2	HH	31.87	1547	10.9	52°44'N/3°56'E	53°22'N/3°15'E	53°10'N/4°57'E	52°17'N/2°56'E	52°05'N/4°36'E
162	404	2022-10-20 06:01:01.76	225-102D	77513.36	XF0W2	HH	31.87	4999	35.1	51°44'N/3°38'E	52°22'N/2°58'E	52°10'N/4°37'E	51°17'N/2°39'E	51°05'N/4°17'E
163	405	2022-10-27 05:56:27.79	225-202D	77613.35	XF0W2	HH	31.87	8932	62.8	53°01'N/5°04'E	53°40'N/4°23'E	53°28'N/6°06'E	52°35'N/4°04'E	52°23'N/5°44'E
163	406	2022-10-27 05:56:44.79	225-202D	77613.35	XF0W2	HH	31.87	11929	83.8	52°02'N/4°46'E	52°40'N/4°06'E	52°28'N/5°46'E	51°35'N/3°47'E	51°23'N/5°25'E
163	407	2022-10-27 05:57:01.79	225-202D	77613.36	XF0W2	HH	31.87	3066	21.5	51°02'N/4°28'E	51°40'N/3°49'E	51°28'N/5°27'E	50°35'N/3°31'E	50°23'N/5°06'E
164	408	2022-11-03 05:52:15.21	225-302D	77713.35	XF0W2	HH	31.87	12557	88.2	53°04'N/6°08'E	53°42'N/5°27'E	53°30'N/7°10'E	52°37'N/5°08'E	52°25'N/6°48'E

Scene coordinates are subject to change up to +/- 5 km. All times in UTC (Universal Coordinated Time).





# RADARSAT-2 Technical Proposal

**GEOSPATIAL SERVICES**

Tuesday, May 21, 2019

Provided for: **Netherlands Space Office (NSO)**  
Proposal Number: **129842**

Netherlands  
RS-2: Des XF HH  
Prog. 2020Mar-2023Feb

Contact:

Provided by: **Jakub Smolen**

Acq	#	Start Time	Orbit	Abs Orb	Beam	Polar	Inc Ang	Sqkm	Cov%	Lat/Long Center	Lat/Long NW	Lat/Long NE	Lat/Long SW	Lat/Long SE
164	409	2022-11-03 05:52:32.21	225-302D	77713.35	XF0W2	HH	31.87	12757	89.6	52°04'N/5°50'E	52°42'N/5°10'E	52°30'N/6°50'E	51°37'N/4°51'E	51°25'N/6°29'E
164	410	2022-11-03 05:52:49.21	225-302D	77713.36	XF0W2	HH	31.87	4824	33.9	51°04'N/5°32'E	51°43'N/4°52'E	51°31'N/6°31'E	50°37'N/4°34'E	50°26'N/6°10'E
165	411	2022-11-10 05:48:04.37	226-59D	77813.35	XF0W2	HH	31.87	5790	40.6	53°00'N/7°10'E	53°38'N/6°29'E	53°26'N/8°11'E	52°33'N/6°10'E	52°21'N/7°50'E
165	412	2022-11-10 05:48:21.37	226-59D	77813.35	XF0W2	HH	31.87	5019	35.3	52°00'N/6°52'E	52°39'N/6°11'E	52°27'N/7°52'E	51°34'N/5°53'E	51°22'N/7°31'E
166	413	2022-11-13 06:00:44.76	226-102D	77856.35	XF0W2	HH	31.87	1547	10.9	52°44'N/3°56'E	53°22'N/3°15'E	53°10'N/4°57'E	52°17'N/2°56'E	52°05'N/4°36'E
166	414	2022-11-13 06:01:01.76	226-102D	77856.36	XF0W2	HH	31.87	4999	35.1	51°44'N/3°38'E	52°22'N/2°58'E	52°10'N/4°37'E	51°17'N/2°39'E	51°05'N/4°17'E
167	415	2022-11-20 05:56:27.79	226-202D	77956.35	XF0W2	HH	31.87	8932	62.8	53°01'N/5°04'E	53°40'N/4°23'E	53°28'N/6°06'E	52°35'N/4°04'E	52°23'N/5°44'E
167	416	2022-11-20 05:56:44.79	226-202D	77956.35	XF0W2	HH	31.87	11929	83.8	52°02'N/4°46'E	52°40'N/4°06'E	52°28'N/5°46'E	51°35'N/3°47'E	51°23'N/5°25'E
167	417	2022-11-20 05:57:01.79	226-202D	77956.36	XF0W2	HH	31.87	3066	21.5	51°02'N/4°28'E	51°40'N/3°49'E	51°28'N/5°27'E	50°35'N/3°31'E	50°23'N/5°06'E
168	418	2022-11-27 05:52:15.21	226-302D	78056.35	XF0W2	HH	31.87	12557	88.2	53°04'N/6°08'E	53°42'N/5°27'E	53°30'N/7°10'E	52°37'N/5°08'E	52°25'N/6°48'E
168	419	2022-11-27 05:52:32.21	226-302D	78056.35	XF0W2	HH	31.87	12757	89.6	52°04'N/5°50'E	52°42'N/5°10'E	52°30'N/6°50'E	51°37'N/4°51'E	51°25'N/6°29'E
168	420	2022-11-27 05:52:49.21	226-302D	78056.36	XF0W2	HH	31.87	4824	33.9	51°04'N/5°32'E	51°43'N/4°52'E	51°31'N/6°31'E	50°37'N/4°34'E	50°26'N/6°10'E
169	421	2022-12-04 05:48:04.37	227-59D	78156.35	XF0W2	HH	31.87	5790	40.6	53°00'N/7°10'E	53°38'N/6°29'E	53°26'N/8°11'E	52°33'N/6°10'E	52°21'N/7°50'E
169	422	2022-12-04 05:48:21.37	227-59D	78156.35	XF0W2	HH	31.87	5019	35.3	52°00'N/6°52'E	52°39'N/6°11'E	52°27'N/7°52'E	51°34'N/5°53'E	51°22'N/7°31'E
170	423	2022-12-07 06:00:44.76	227-102D	78199.35	XF0W2	HH	31.87	1547	10.9	52°44'N/3°56'E	53°22'N/3°15'E	53°10'N/4°57'E	52°17'N/2°56'E	52°05'N/4°36'E
170	424	2022-12-07 06:01:01.76	227-102D	78199.36	XF0W2	HH	31.87	4999	35.1	51°44'N/3°38'E	52°22'N/2°58'E	52°10'N/4°37'E	51°17'N/2°39'E	51°05'N/4°17'E
171	425	2022-12-14 05:56:27.79	227-202D	78299.35	XF0W2	HH	31.87	8932	62.8	53°01'N/5°04'E	53°40'N/4°23'E	53°28'N/6°06'E	52°35'N/4°04'E	52°23'N/5°44'E
171	426	2022-12-14 05:56:44.79	227-202D	78299.35	XF0W2	HH	31.87	11929	83.8	52°02'N/4°46'E	52°40'N/4°06'E	52°28'N/5°46'E	51°35'N/3°47'E	51°23'N/5°25'E
171	427	2022-12-14 05:57:01.79	227-202D	78299.36	XF0W2	HH	31.87	3066	21.5	51°02'N/4°28'E	51°40'N/3°49'E	51°28'N/5°27'E	50°35'N/3°31'E	50°23'N/5°06'E
172	428	2022-12-21 05:52:15.21	227-302D	78399.35	XF0W2	HH	31.87	12557	88.2	53°04'N/6°08'E	53°42'N/5°27'E	53°30'N/7°10'E	52°37'N/5°08'E	52°25'N/6°48'E
172	429	2022-12-21 05:52:32.21	227-302D	78399.35	XF0W2	HH	31.87	12757	89.6	52°04'N/5°50'E	52°42'N/5°10'E	52°30'N/6°50'E	51°37'N/4°51'E	51°25'N/6°29'E
172	430	2022-12-21 05:52:49.21	227-302D	78399.36	XF0W2	HH	31.87	4824	33.9	51°04'N/5°32'E	51°43'N/4°52'E	51°31'N/6°31'E	50°37'N/4°34'E	50°26'N/6°10'E
173	431	2022-12-28 05:48:04.37	228-59D	78499.35	XF0W2	HH	31.87	5790	40.6	53°00'N/7°10'E	53°38'N/6°29'E	53°26'N/8°11'E	52°33'N/6°10'E	52°21'N/7°50'E
173	432	2022-12-28 05:48:21.37	228-59D	78499.35	XF0W2	HH	31.87	5019	35.3	52°00'N/6°52'E	52°39'N/6°11'E	52°27'N/7°52'E	51°34'N/5°53'E	51°22'N/7°31'E

Scene coordinates are subject to change up to +/- 5 km. All times in UTC (Universal Coordinated Time).





# RADARSAT-2 Technical Proposal

**GEOSPATIAL SERVICES**

Tuesday, May 21, 2019

Provided for: Netherlands Space Office (NSO)

Proposal Number: 129842

Netherlands  
RS-2: Des XF HH  
Prog. 2020Mar-2023Feb

Contact:

Provided by: Jakub Smolen

Acq	#	Start Time	Orbit	Abs Orb	Beam	Polar	Inc Ang	Sqkm	Cov%	Lat/Long Center	Lat/Long NW	Lat/Long NE	Lat/Long SW	Lat/Long SE
174	433	2022-12-31 06:00:44.76	228-102D	78542.35	XF0W2	HH	31.87	1547	10.9	52°44'N/3°56'E	53°22'N/3°15'E	53°10'N/4°57'E	52°17'N/2°56'E	52°05'N/4°36'E
174	434	2022-12-31 06:01:01.76	228-102D	78542.36	XF0W2	HH	31.87	4999	35.1	51°44'N/3°38'E	52°22'N/2°58'E	52°10'N/4°37'E	51°17'N/2°39'E	51°05'N/4°17'E
175	435	2023-01-07 05:56:27.79	228-202D	78642.35	XF0W2	HH	31.87	8932	62.8	53°01'N/5°04'E	53°40'N/4°23'E	53°28'N/6°06'E	52°35'N/4°04'E	52°23'N/5°44'E
175	436	2023-01-07 05:56:44.79	228-202D	78642.35	XF0W2	HH	31.87	11929	83.8	52°02'N/4°46'E	52°40'N/4°06'E	52°28'N/5°46'E	51°35'N/3°47'E	51°23'N/5°25'E
175	437	2023-01-07 05:57:01.79	228-202D	78642.36	XF0W2	HH	31.87	3066	21.5	51°02'N/4°28'E	51°40'N/3°49'E	51°28'N/5°27'E	50°35'N/3°31'E	50°23'N/5°06'E
176	438	2023-01-14 05:52:15.21	228-302D	78742.35	XF0W2	HH	31.87	12557	88.2	53°04'N/6°08'E	53°42'N/5°27'E	53°30'N/7°10'E	52°37'N/5°08'E	52°25'N/6°48'E
176	439	2023-01-14 05:52:32.21	228-302D	78742.35	XF0W2	HH	31.87	12757	89.6	52°04'N/5°50'E	52°42'N/5°10'E	52°30'N/6°50'E	51°37'N/4°51'E	51°25'N/6°29'E
176	440	2023-01-14 05:52:49.21	228-302D	78742.36	XF0W2	HH	31.87	4824	33.9	51°04'N/5°32'E	51°43'N/4°52'E	51°31'N/6°31'E	50°37'N/4°34'E	50°26'N/6°10'E
177	441	2023-01-21 05:48:04.37	229-59D	78842.35	XF0W2	HH	31.87	5790	40.6	53°00'N/7°10'E	53°38'N/6°29'E	53°26'N/8°11'E	52°33'N/6°10'E	52°21'N/7°50'E
177	442	2023-01-21 05:48:21.37	229-59D	78842.35	XF0W2	HH	31.87	5019	35.3	52°00'N/6°52'E	52°39'N/6°11'E	52°27'N/7°52'E	51°34'N/5°53'E	51°22'N/7°31'E
178	443	2023-01-24 06:00:44.76	229-102D	78885.35	XF0W2	HH	31.87	1547	10.9	52°44'N/3°56'E	53°22'N/3°15'E	53°10'N/4°57'E	52°17'N/2°56'E	52°05'N/4°36'E
178	444	2023-01-24 06:01:01.76	229-102D	78885.36	XF0W2	HH	31.87	4999	35.1	51°44'N/3°38'E	52°22'N/2°58'E	52°10'N/4°37'E	51°17'N/2°39'E	51°05'N/4°17'E
179	445	2023-01-31 05:56:27.79	229-202D	78985.35	XF0W2	HH	31.87	8932	62.8	53°01'N/5°04'E	53°40'N/4°23'E	53°28'N/6°06'E	52°35'N/4°04'E	52°23'N/5°44'E
179	446	2023-01-31 05:56:44.79	229-202D	78985.35	XF0W2	HH	31.87	11929	83.8	52°02'N/4°46'E	52°40'N/4°06'E	52°28'N/5°46'E	51°35'N/3°47'E	51°23'N/5°25'E
179	447	2023-01-31 05:57:01.79	229-202D	78985.36	XF0W2	HH	31.87	3066	21.5	51°02'N/4°28'E	51°40'N/3°49'E	51°28'N/5°27'E	50°35'N/3°31'E	50°23'N/5°06'E
180	448	2023-02-07 05:52:15.21	229-302D	79085.35	XF0W2	HH	31.87	12557	88.2	53°04'N/6°08'E	53°42'N/5°27'E	53°30'N/7°10'E	52°37'N/5°08'E	52°25'N/6°48'E
180	449	2023-02-07 05:52:32.21	229-302D	79085.35	XF0W2	HH	31.87	12757	89.6	52°04'N/5°50'E	52°42'N/5°10'E	52°30'N/6°50'E	51°37'N/4°51'E	51°25'N/6°29'E
180	450	2023-02-07 05:52:49.21	229-302D	79085.36	XF0W2	HH	31.87	4824	33.9	51°04'N/5°32'E	51°43'N/4°52'E	51°31'N/6°31'E	50°37'N/4°34'E	50°26'N/6°10'E
181	451	2023-02-14 05:48:04.37	230-59D	79185.35	XF0W2	HH	31.87	5790	40.6	53°00'N/7°10'E	53°38'N/6°29'E	53°26'N/8°11'E	52°33'N/6°10'E	52°21'N/7°50'E
181	452	2023-02-14 05:48:21.37	230-59D	79185.35	XF0W2	HH	31.87	5019	35.3	52°00'N/6°52'E	52°39'N/6°11'E	52°27'N/7°52'E	51°34'N/5°53'E	51°22'N/7°31'E
182	453	2023-02-17 06:00:44.76	230-102D	79228.35	XF0W2	HH	31.87	1547	10.9	52°44'N/3°56'E	53°22'N/3°15'E	53°10'N/4°57'E	52°17'N/2°56'E	52°05'N/4°36'E
182	454	2023-02-17 06:01:01.76	230-102D	79228.36	XF0W2	HH	31.87	4999	35.1	51°44'N/3°38'E	52°22'N/2°58'E	52°10'N/4°37'E	51°17'N/2°39'E	51°05'N/4°17'E
183	455	2023-02-24 05:56:27.79	230-202D	79328.35	XF0W2	HH	31.87	8932	62.8	53°01'N/5°04'E	53°40'N/4°23'E	53°28'N/6°06'E	52°35'N/4°04'E	52°23'N/5°44'E
183	456	2023-02-24 05:56:44.79	230-202D	79328.35	XF0W2	HH	31.87	11929	83.8	52°02'N/4°46'E	52°40'N/4°06'E	52°28'N/5°46'E	51°35'N/3°47'E	51°23'N/5°25'E

Scene coordinates are subject to change up to +/- 5 km. All times in UTC (Universal Coordinated Time).







# RADARSAT-2 Technical Proposal

**GEOSPATIAL SERVICES**

Tuesday, May 21, 2019

Provided for: Netherlands Space Office (NSO)

Proposal Number: 129842

Netherlands  
RS-2: Des XF HH  
Prog. 2020Mar-2023Feb

Contact:

Provided by: Jakub Smolen

Acq	#	Start Time	Orbit	Abs Orb	Beam	Polar	Inc Ang	Sqkm	Cov%	Lat/Long Center	Lat/Long NW	Lat/Long NE	Lat/Long SW	Lat/Long SE
183	457	2023-02-24 05:57:01.79	230-202D	79328.36	XF0W2	HH	31.87	3066	21.5	51°02'N/4°28'E	51°40'N/3°49'E	51°28'N/5°27'E	50°35'N/3°31'E	50°23'N/5°06'E

**Comments:**

This Technical Proposal has been carefully prepared to respond to your data requirements and is valid until: **06/20/2019**  
After this date, we must regenerate another Technical Proposal. If you wish to place an order please sign below and return to MDA Geospatial Services Inc. (MDA GSI). Once this Technical Proposal is signed, you are bound to purchase the data acquired on your behalf.

\_\_\_\_\_  
Signature/Date

Scene coordinates are subject to change up to +/- 5 km. All times in UTC (Universal Coordinated Time).

