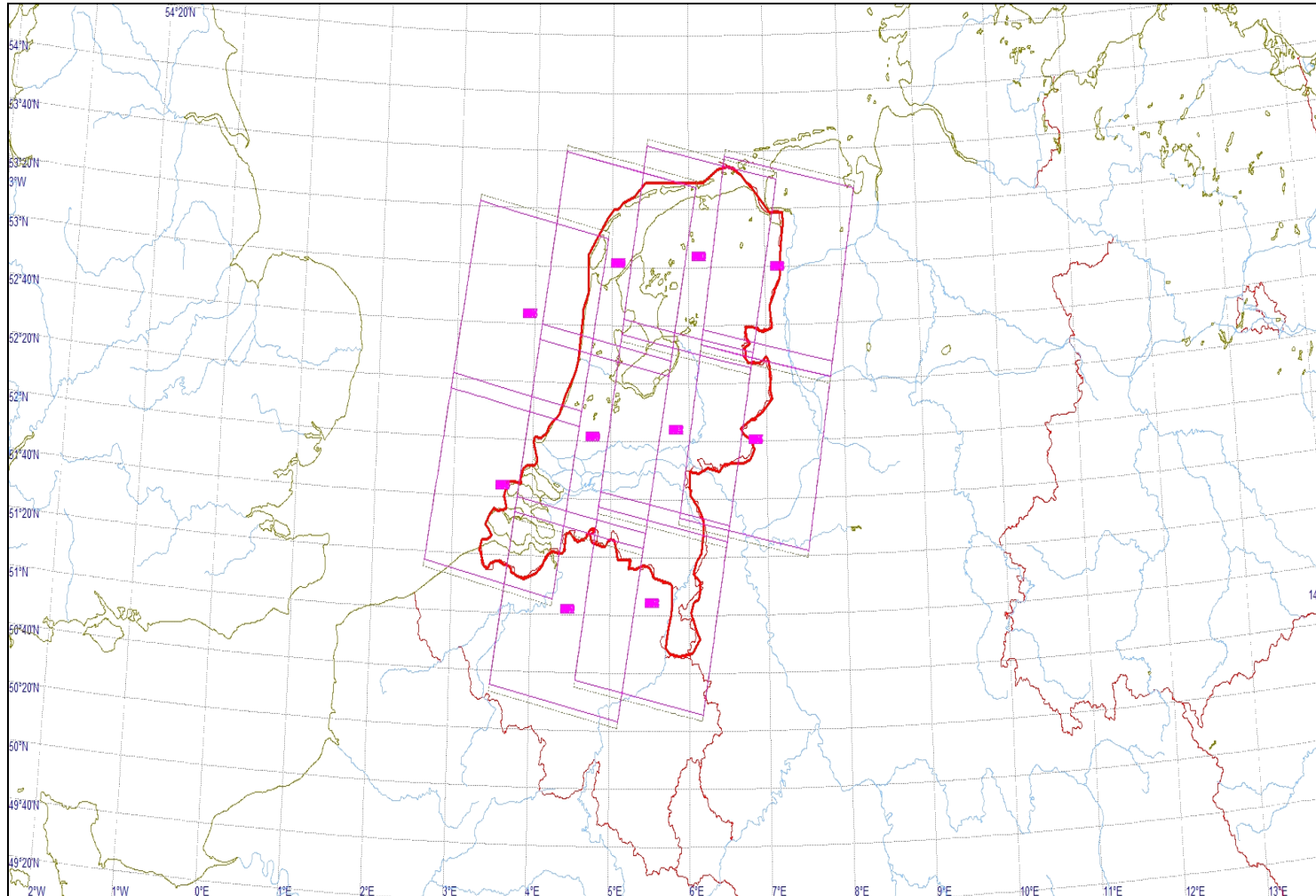


Provided for: Netherlands Space Office (NSO)  
Proposal Number: 137619

Netherlands  
RS-2: Des XF HH, VV  
Prog. 2020Apr-2025Jun

Contact:

Provided by: Kelsi Ding



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: 137619

Netherlands  
RS-2: Des XF HH, VV  
Prog. 2020Apr-2025Jun

Contact:

Provided by: Kelsi Ding

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	2020-04-28 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
1	2	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
1	3	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
2	4	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
2	5	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
2	6	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
3	7	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
3	8	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
4	9	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
4	10	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
5	11	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
5	12	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
5	13	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
6	14	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
6	15	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
6	16	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
7	17	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
7	18	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
8	19	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
8	20	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
9	21	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
9	22	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
9	23	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
10	24	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**

January 26, 2023

Provided for: Netherlands Space Office (NSO)  
Proposal Number: 137619

Netherlands  
RS-2: Des XF HH, VV  
Prog. 2020Apr-2025Jun

Contact:

Provided by: Kelsi Ding

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
10 25	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
10 26	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
11 27	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
11 28	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
12 29	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
12 30	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
13 31	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
13 32	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
13 33	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
14 34	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
14 35	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
14 36	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
15 37	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
15 38	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
16 39	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
16 40	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
17 41	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
17 42	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
17 43	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
18 44	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
18 45	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
18 46	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
19 47	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
19 48	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).





# RADARSAT-2 Technical Proposal

**GEOSPATIAL SERVICES**

January 26, 2023

Provided for: Netherlands Space Office (NSO)

Proposal Number: 137619

Netherlands  
RS-2: Des XF HH, VV  
Prog. 2020Apr-2025Jun

Contact:

Provided by: Kelsi Ding

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	2020-08-19 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
20 50	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
21 51	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
21 52	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
21 53	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
22 54	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
22 55	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
22 56	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
23 57	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
23 58	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
24 59	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
24 60	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
25 61	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
25 62	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
25 63	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
26 64	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
26 65	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
26 66	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
27 67	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
27 68	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
28 69	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
28 70	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
29 71	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
29 72	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).





# RADARSAT-2 Technical Proposal

**GEOSPATIAL SERVICES**

January 26, 2023

Provided for: Netherlands Space Office (NSO)  
Proposal Number: 137619

Netherlands  
RS-2: Des XF HH, VV  
Prog. 2020Apr-2025Jun

Contact:

Provided by: Kelsi Ding

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
29	73	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
30	74	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
30	75	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
30	76	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
31	77	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
31	78	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
32	79	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
32	80	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
33	81	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
33	82	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
33	83	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
34	84	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
34	85	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
34	86	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
35	87	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
35	88	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
36	89	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
36	90	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
37	91	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
37	92	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
37	93	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
38	94	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
38	95	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
38	96	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

January 26, 2023

Provided for: Netherlands Space Office (NSO)  
Proposal Number: 137619

Netherlands  
RS-2: Des XF HH, VV  
Prog. 2020Apr-2025Jun

Contact:

Provided by: Kelsi Ding

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	2020-12-14 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
39	98	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
40	99	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
40	100	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
41	101	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
41	102	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
42	103	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
42	104	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
43	105	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
43	106	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
44	107	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
44	108	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
45	109	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
45	110	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
45	111	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
46	112	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
46	113	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
46	114	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
47	115	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
47	116	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
48	117	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
48	118	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
49	119	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
49	120	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

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







# RADARSAT-2 Technical Proposal

## GEOSPATIAL SERVICES

January 26, 2023

Provided for: Netherlands Space Office (NSO)  
Proposal Number: 137619

Netherlands  
RS-2: Des XF HH, VV  
Prog. 2020Apr-2025Jun

Contact:

Provided by: Kelsi Ding

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	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
50 122	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
50 123	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
50 124	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
51 125	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
51 126	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
52 127	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
52 128	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
53 129	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
53 130	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
53 131	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
54 132	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
54 133	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
54 134	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
55 135	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
55 136	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
56 137	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
56 138	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
57 139	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
57 140	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
57 141	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
58 142	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
58 143	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
58 144	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

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





# RADARSAT-2 Technical Proposal

## GEOSPATIAL SERVICES

January 26, 2023

Provided for: Netherlands Space Office (NSO)  
Proposal Number: 137619

Netherlands  
RS-2: Des XF HH, VV  
Prog. 2020Apr-2025Jun

Contact:

Provided by: Kelsi Ding

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	2021-04-13 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
59	146	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
60	147	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
60	148	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
61	149	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
61	150	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
61	151	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
62	152	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
62	153	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
62	154	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
63	155	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
63	156	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
64	157	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
64	158	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
65	159	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
65	160	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
65	161	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
66	162	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
66	163	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
66	164	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
67	165	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
67	166	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
68	167	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
68	168	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

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







# RADARSAT-2 Technical Proposal

**GEOSPATIAL SERVICES**

January 26, 2023

Provided for: Netherlands Space Office (NSO)  
Proposal Number: 137619

Netherlands  
RS-2: Des XF HH, VV  
Prog. 2020Apr-2025Jun

Contact:

Provided by: Kelsi Ding

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	2021-06-10 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
69 170	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
69 171	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
69 172	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
70 173	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
70 174	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
71 175	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
71 176	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
72 177	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
72 178	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
72 179	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
73 180	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
73 181	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
73 182	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
74 183	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
74 184	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
75 185	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
75 186	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
76 187	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
76 188	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
76 189	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
77 190	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
77 191	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
77 192	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

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





# RADARSAT-2 Technical Proposal

**GEOSPATIAL SERVICES**

January 26, 2023

Provided for: Netherlands Space Office (NSO)  
Proposal Number: 137619

Netherlands  
RS-2: Des XF HH, VV  
Prog. 2020Apr-2025Jun

Contact:

Provided by: Kelsi Ding

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	2021-08-11 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
78 194	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
79 195	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
79 196	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
80 197	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
80 198	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
80 199	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
81 200	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
81 201	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
81 202	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
82 203	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
82 204	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
83 205	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
83 206	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
84 207	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
84 208	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
84 209	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
85 210	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
85 211	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
85 212	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
86 213	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
86 214	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
87 215	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
87 216	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

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





# RADARSAT-2 Technical Proposal

## GEOSPATIAL SERVICES

January 26, 2023

Provided for: Netherlands Space Office (NSO)  
Proposal Number: 137619

Netherlands  
RS-2: Des XF HH, VV  
Prog. 2020Apr-2025Jun

Contact:

Provided by: Kelsi Ding

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
88	217	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
88	218	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
88	219	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
89	220	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
89	221	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
89	222	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
90	223	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
90	224	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
91	225	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
91	226	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
92	227	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
92	228	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
92	229	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
93	230	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
93	231	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
93	232	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
94	233	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
94	234	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
95	235	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
95	236	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
96	237	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
96	238	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
96	239	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
97	240	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

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





# RADARSAT-2 Technical Proposal

**GEOSPATIAL SERVICES**

January 26, 2023

Provided for: Netherlands Space Office (NSO)  
Proposal Number: 137619

Netherlands  
RS-2: Des XF HH, VV  
Prog. 2020Apr-2025Jun

Contact:

Provided by: Kelsi Ding

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	2021-12-02 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
97	242	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
98	243	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
98	244	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
99	245	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
99	246	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
100	247	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
100	248	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
100	249	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
101	250	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
101	251	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
101	252	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
102	253	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
102	254	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
103	255	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
103	256	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
104	257	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
104	258	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
104	259	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
105	260	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
105	261	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
105	262	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
106	263	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
106	264	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

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





# RADARSAT-2 Technical Proposal

**GEOSPATIAL SERVICES**

January 26, 2023

Provided for: **Netherlands Space Office (NSO)**  
Proposal Number: **137619**

Netherlands  
RS-2: Des XF HH, VV  
Prog. 2020Apr-2025Jun

Contact:

Provided by: **Kelsi Ding**

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	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
107	266	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
108	267	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
108	268	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
108	269	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
109	270	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
109	271	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
109	272	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
110	273	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
110	274	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
110	275	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
111	276	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
111	277	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
112	278	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
112	279	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
113	280	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
113	281	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
113	282	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
114	283	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
114	284	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
114	285	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
115	286	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
115	287	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
116	288	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

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





# RADARSAT-2 Technical Proposal

## GEOSPATIAL SERVICES

January 26, 2023

Provided for: Netherlands Space Office (NSO)  
Proposal Number: 137619

Netherlands  
RS-2: Des XF HH, VV  
Prog. 2020Apr-2025Jun

Contact:

Provided by: Kelsi Ding

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	2022-04-11 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
117	290	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
117	291	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
117	292	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
118	293	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
118	294	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
118	295	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
119	296	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
119	297	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
120	298	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
120	299	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
121	300	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
121	301	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
121	302	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
122	303	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
122	304	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
122	305	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
123	306	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
123	307	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
124	308	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
124	309	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
125	310	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
125	311	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
125	312	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

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







# RADARSAT-2 Technical Proposal

## GEOSPATIAL SERVICES

January 26, 2023

Provided for: Netherlands Space Office (NSO)  
Proposal Number: 137619

Netherlands  
RS-2: Des XF HH, VV  
Prog. 2020Apr-2025Jun

Contact:

Provided by: Kelsi Ding

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	2022-06-12 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
126	314	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
126	315	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
127	316	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
127	317	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
128	318	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
128	319	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
129	320	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
129	321	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
129	322	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
130	323	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
131	324	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
131	325	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
132	326	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
132	327	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
133	328	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
133	329	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
133	330	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
134	331	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
134	332	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
134	333	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
135	334	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
135	335	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
136	336	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

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





# RADARSAT-2 Technical Proposal

## GEOSPATIAL SERVICES

January 26, 2023

Provided for: Netherlands Space Office (NSO)  
Proposal Number: 137619

Netherlands  
RS-2: Des XF HH, VV  
Prog. 2020Apr-2025Jun

Contact:

Provided by: Kelsi Ding

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
136	337	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
137	338	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
137	339	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
137	340	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
138	341	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
138	342	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
138	343	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
139	344	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
139	345	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
140	346	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
140	347	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
141	348	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
141	349	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
141	350	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
142	351	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
142	352	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
142	353	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
143	354	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
143	355	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
144	356	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
144	357	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
145	358	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
145	359	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
145	360	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

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





# RADARSAT-2 Technical Proposal

**GEOSPATIAL SERVICES**

January 26, 2023

Provided for: **Netherlands Space Office (NSO)**  
Proposal Number: **137619**

Netherlands  
RS-2: Des XF HH, VV  
Prog. 2020Apr-2025Jun

Contact:

Provided by: **Kelsi Ding**

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
146	361	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
146	362	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
146	363	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
147	364	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
147	365	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
148	366	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
148	367	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
149	368	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
149	369	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
149	370	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
150	371	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
150	372	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
150	373	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
151	374	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
151	375	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
152	376	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
152	377	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
153	378	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
153	379	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
153	380	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
154	381	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
154	382	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
154	383	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
155	384	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

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





# RADARSAT-2 Technical Proposal

## GEOSPATIAL SERVICES

January 26, 2023

Provided for: Netherlands Space Office (NSO)  
Proposal Number: 137619

Netherlands  
RS-2: Des XF HH, VV  
Prog. 2020Apr-2025Jun

Contact:

Provided by: Kelsi Ding

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	2022-12-04 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
156	386	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
156	387	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
157	388	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
157	389	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
157	390	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
158	391	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
158	392	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
158	393	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
159	394	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
159	395	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
160	396	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
160	397	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
161	398	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
161	399	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
161	400	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
162	401	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
162	402	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
162	403	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
163	404	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
163	405	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
164	406	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
164	407	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
165	408	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

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





# RADARSAT-2 Technical Proposal

## GEOSPATIAL SERVICES

January 26, 2023

Provided for: Netherlands Space Office (NSO)  
Proposal Number: 137619

Netherlands  
RS-2: Des XF HH, VV  
Prog. 2020Apr-2025Jun

Contact:

Provided by: Kelsi Ding

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
165	409	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
165	410	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
166	411	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
166	412	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
166	413	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
167	414	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
167	415	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
168	416	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
168	417	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
169	418	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
169	419	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
169	420	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
170	421	2023-03-03 05:52:15.21	230-302D	79428.35	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
170	422	2023-03-03 05:52:32.21	230-302D	79428.35	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
170	423	2023-03-03 05:52:49.21	230-302D	79428.36	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
171	424	2023-03-10 05:48:04.37	231-59D	79528.35	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
171	425	2023-03-10 05:48:21.37	231-59D	79528.35	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
172	426	2023-03-13 06:00:44.76	231-102D	79571.35	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
172	427	2023-03-13 06:01:01.76	231-102D	79571.36	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
173	428	2023-03-20 05:56:27.79	231-202D	79671.35	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
173	429	2023-03-20 05:56:44.79	231-202D	79671.35	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
173	430	2023-03-20 05:57:01.79	231-202D	79671.36	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
174	431	2023-03-27 05:52:15.21	231-302D	79771.35	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
174	432	2023-03-27 05:52:32.21	231-302D	79771.35	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

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





# RADARSAT-2 Technical Proposal

**GEOSPATIAL SERVICES**

January 26, 2023

Provided for: Netherlands Space Office (NSO)  
Proposal Number: 137619

Netherlands  
RS-2: Des XF HH, VV  
Prog. 2020Apr-2025Jun

Contact:

Provided by: Kelsi Ding

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	2023-03-27 05:52:49.21	231-302D	79771.36	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
175	434	2023-04-03 05:48:04.37	232-59D	79871.35	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
175	435	2023-04-03 05:48:21.37	232-59D	79871.35	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
176	436	2023-04-06 06:00:44.76	232-102D	79914.35	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
176	437	2023-04-06 06:01:01.76	232-102D	79914.36	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
177	438	2023-04-13 05:56:27.79	232-202D	80014.35	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
177	439	2023-04-13 05:56:44.79	232-202D	80014.35	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
177	440	2023-04-13 05:57:01.79	232-202D	80014.36	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
178	441	2023-04-20 05:52:15.21	232-302D	80114.35	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
178	442	2023-04-20 05:52:32.21	232-302D	80114.35	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
178	443	2023-04-20 05:52:49.21	232-302D	80114.36	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
179	444	2023-04-27 05:48:04.37	233-59D	80214.35	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
179	445	2023-04-27 05:48:21.37	233-59D	80214.35	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
180	446	2023-04-30 06:00:44.76	233-102D	80257.35	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
180	447	2023-04-30 06:01:01.76	233-102D	80257.36	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
181	448	2023-05-07 05:56:27.79	233-202D	80357.35	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
181	449	2023-05-07 05:56:44.79	233-202D	80357.35	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
181	450	2023-05-07 05:57:01.79	233-202D	80357.36	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
182	451	2023-05-14 05:52:15.21	233-302D	80457.35	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
182	452	2023-05-14 05:52:32.21	233-302D	80457.35	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
182	453	2023-05-14 05:52:49.21	233-302D	80457.36	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
183	454	2023-05-21 05:48:04.37	234-59D	80557.35	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
183	455	2023-05-21 05:48:21.37	234-59D	80557.35	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
184	456	2023-05-24 06:00:44.76	234-102D	80600.35	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

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







# RADARSAT-2 Technical Proposal

**GEOSPATIAL SERVICES**

January 26, 2023

Provided for: Netherlands Space Office (NSO)

Proposal Number: 137619

Netherlands  
RS-2: Des XF HH, VV  
Prog. 2020Apr-2025Jun

Contact:

Provided by: Kelsi Ding

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
184	457	2023-05-24 06:01:01.76	234-102D	80600.36	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
185	458	2023-05-31 05:56:27.79	234-202D	80700.35	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
185	459	2023-05-31 05:56:44.79	234-202D	80700.35	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
185	460	2023-05-31 05:57:01.79	234-202D	80700.36	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
186	461	2023-06-07 05:52:15.21	234-302D	80800.35	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
186	462	2023-06-07 05:52:32.21	234-302D	80800.35	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
186	463	2023-06-07 05:52:49.21	234-302D	80800.36	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
187	464	2023-06-14 05:48:04.37	235-59D	80900.35	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
187	465	2023-06-14 05:48:21.37	235-59D	80900.35	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
188	466	2023-06-17 06:00:44.76	235-102D	80943.35	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
188	467	2023-06-17 06:01:01.76	235-102D	80943.36	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
189	468	2023-06-24 05:56:27.79	235-202D	81043.35	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
189	469	2023-06-24 05:56:44.79	235-202D	81043.35	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
189	470	2023-06-24 05:57:01.79	235-202D	81043.36	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
190	471	2023-07-01 05:52:15.21	235-302D	81143.35	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
190	472	2023-07-01 05:52:32.21	235-302D	81143.35	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
190	473	2023-07-01 05:52:49.21	235-302D	81143.36	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
191	474	2023-07-08 05:48:04.37	236-59D	81243.35	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
191	475	2023-07-08 05:48:21.37	236-59D	81243.35	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
192	476	2023-07-11 06:00:44.76	236-102D	81286.35	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
192	477	2023-07-11 06:01:01.76	236-102D	81286.36	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
193	478	2023-07-18 05:56:27.79	236-202D	81386.35	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
193	479	2023-07-18 05:56:44.79	236-202D	81386.35	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
193	480	2023-07-18 05:57:01.79	236-202D	81386.36	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

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





# RADARSAT-2 Technical Proposal

## GEOSPATIAL SERVICES

January 26, 2023

Provided for: Netherlands Space Office (NSO)  
Proposal Number: 137619

Netherlands  
RS-2: Des XF HH, VV  
Prog. 2020Apr-2025Jun

Contact:

Provided by: Kelsi Ding

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
194	481	2023-07-25 05:52:15.21	236-302D	81486.35	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
194	482	2023-07-25 05:52:32.21	236-302D	81486.35	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
194	483	2023-07-25 05:52:49.21	236-302D	81486.36	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
195	484	2023-08-01 05:48:04.37	237-59D	81586.35	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
195	485	2023-08-01 05:48:21.37	237-59D	81586.35	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
196	486	2023-08-04 06:00:44.76	237-102D	81629.35	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
196	487	2023-08-04 06:01:01.76	237-102D	81629.36	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
197	488	2023-08-11 05:56:27.79	237-202D	81729.35	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
197	489	2023-08-11 05:56:44.79	237-202D	81729.35	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
197	490	2023-08-11 05:57:01.79	237-202D	81729.36	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
198	491	2023-08-18 05:52:15.21	237-302D	81829.35	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
198	492	2023-08-18 05:52:32.21	237-302D	81829.35	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
198	493	2023-08-18 05:52:49.21	237-302D	81829.36	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
199	494	2023-08-25 05:48:04.37	238-59D	81929.35	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
199	495	2023-08-25 05:48:21.37	238-59D	81929.35	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
200	496	2023-08-28 06:00:44.76	238-102D	81972.35	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
200	497	2023-08-28 06:01:01.76	238-102D	81972.36	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
201	498	2023-09-04 05:56:27.79	238-202D	82072.35	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
201	499	2023-09-04 05:56:44.79	238-202D	82072.35	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
201	500	2023-09-04 05:57:01.79	238-202D	82072.36	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
202	501	2023-09-11 05:52:15.21	238-302D	82172.35	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
202	502	2023-09-11 05:52:32.21	238-302D	82172.35	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
202	503	2023-09-11 05:52:49.21	238-302D	82172.36	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
203	504	2023-09-18 05:48:04.37	239-59D	82272.35	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

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





# RADARSAT-2 Technical Proposal

**GEOSPATIAL SERVICES**

January 26, 2023

Provided for: Netherlands Space Office (NSO)  
Proposal Number: 137619

Netherlands  
RS-2: Des XF HH, VV  
Prog. 2020Apr-2025Jun

Contact:

Provided by: Kelsi Ding

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
203	505	2023-09-18 05:48:21.37	239-59D	82272.35	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
204	506	2023-09-21 06:00:44.76	239-102D	82315.35	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
204	507	2023-09-21 06:01:01.76	239-102D	82315.36	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
205	508	2023-09-28 05:56:27.79	239-202D	82415.35	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
205	509	2023-09-28 05:56:44.79	239-202D	82415.35	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
205	510	2023-09-28 05:57:01.79	239-202D	82415.36	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
206	511	2023-10-05 05:52:15.21	239-302D	82515.35	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
206	512	2023-10-05 05:52:32.21	239-302D	82515.35	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
206	513	2023-10-05 05:52:49.21	239-302D	82515.36	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
207	514	2023-10-12 05:48:04.37	240-59D	82615.35	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
207	515	2023-10-12 05:48:21.37	240-59D	82615.35	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
208	516	2023-10-15 06:00:44.76	240-102D	82658.35	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
208	517	2023-10-15 06:01:01.76	240-102D	82658.36	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
209	518	2023-10-22 05:56:27.79	240-202D	82758.35	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
209	519	2023-10-22 05:56:44.79	240-202D	82758.35	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
209	520	2023-10-22 05:57:01.79	240-202D	82758.36	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
210	521	2023-10-29 05:52:15.21	240-302D	82858.35	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
210	522	2023-10-29 05:52:32.21	240-302D	82858.35	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
210	523	2023-10-29 05:52:49.21	240-302D	82858.36	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
211	524	2023-11-05 05:48:04.37	241-59D	82958.35	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
211	525	2023-11-05 05:48:21.37	241-59D	82958.35	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
212	526	2023-11-08 06:00:44.76	241-102D	83001.35	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
212	527	2023-11-08 06:01:01.76	241-102D	83001.36	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
213	528	2023-11-15 05:56:27.79	241-202D	83101.35	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

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





# RADARSAT-2 Technical Proposal

## GEOSPATIAL SERVICES

January 26, 2023

Provided for: Netherlands Space Office (NSO)

Proposal Number: 137619

Netherlands  
RS-2: Des XF HH, VV  
Prog. 2020Apr-2025Jun

Contact:

Provided by: Kelsi Ding

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
213	529	2023-11-15 05:56:44.79	241-202D	83101.35	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
213	530	2023-11-15 05:57:01.79	241-202D	83101.36	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
214	531	2023-11-22 05:52:15.21	241-302D	83201.35	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
214	532	2023-11-22 05:52:32.21	241-302D	83201.35	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
214	533	2023-11-22 05:52:49.21	241-302D	83201.36	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
215	534	2023-11-29 05:48:04.37	242-59D	83301.35	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
215	535	2023-11-29 05:48:21.37	242-59D	83301.35	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
216	536	2023-12-02 06:00:44.76	242-102D	83344.35	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
216	537	2023-12-02 06:01:01.76	242-102D	83344.36	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
217	538	2023-12-09 05:56:27.79	242-202D	83444.35	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
217	539	2023-12-09 05:56:44.79	242-202D	83444.35	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
217	540	2023-12-09 05:57:01.79	242-202D	83444.36	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
218	541	2023-12-16 05:52:15.21	242-302D	83544.35	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
218	542	2023-12-16 05:52:32.21	242-302D	83544.35	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
218	543	2023-12-16 05:52:49.21	242-302D	83544.36	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
219	544	2023-12-23 05:48:04.37	243-59D	83644.35	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
219	545	2023-12-23 05:48:21.37	243-59D	83644.35	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
220	546	2023-12-26 06:00:44.76	243-102D	83687.35	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
220	547	2023-12-26 06:01:01.76	243-102D	83687.36	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
221	548	2024-01-02 05:56:27.79	243-202D	83787.35	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
221	549	2024-01-02 05:56:44.79	243-202D	83787.35	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
221	550	2024-01-02 05:57:01.79	243-202D	83787.36	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
222	551	2024-01-09 05:52:15.21	243-302D	83887.35	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
222	552	2024-01-09 05:52:32.21	243-302D	83887.35	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

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





# RADARSAT-2 Technical Proposal

**GEOSPATIAL SERVICES**

January 26, 2023

Provided for: **Netherlands Space Office (NSO)**  
Proposal Number: **137619**

Netherlands  
RS-2: Des XF HH, VV  
Prog. 2020Apr-2025Jun

Contact:

Provided by: **Kelsi Ding**

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
222 553	2024-01-09 05:52:49.21	243-302D	83887.36	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
223 554	2024-01-16 05:48:04.37	244-59D	83987.35	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
223 555	2024-01-16 05:48:21.37	244-59D	83987.35	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
224 556	2024-01-19 06:00:44.76	244-102D	84030.35	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
224 557	2024-01-19 06:01:01.76	244-102D	84030.36	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
225 558	2024-01-26 05:56:27.79	244-202D	84130.35	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
225 559	2024-01-26 05:56:44.79	244-202D	84130.35	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
225 560	2024-01-26 05:57:01.79	244-202D	84130.36	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
226 561	2024-02-02 05:52:15.21	244-302D	84230.35	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
226 562	2024-02-02 05:52:32.21	244-302D	84230.35	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
226 563	2024-02-02 05:52:49.21	244-302D	84230.36	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
227 564	2024-02-09 05:48:04.37	245-59D	84330.35	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
227 565	2024-02-09 05:48:21.37	245-59D	84330.35	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
228 566	2024-02-12 06:00:44.76	245-102D	84373.35	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
228 567	2024-02-12 06:01:01.76	245-102D	84373.36	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
229 568	2024-02-19 05:56:27.79	245-202D	84473.35	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
229 569	2024-02-19 05:56:44.79	245-202D	84473.35	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
229 570	2024-02-19 05:57:01.79	245-202D	84473.36	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
230 571	2024-02-26 05:52:15.21	245-302D	84573.35	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
230 572	2024-02-26 05:52:32.21	245-302D	84573.35	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
230 573	2024-02-26 05:52:49.21	245-302D	84573.36	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
231 574	2024-03-04 05:48:04.37	246-59D	84673.35	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
231 575	2024-03-04 05:48:21.37	246-59D	84673.35	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
232 576	2024-03-07 06:00:44.76	246-102D	84716.35	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

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





# RADARSAT-2 Technical Proposal

**GEOSPATIAL SERVICES**

January 26, 2023

Provided for: Netherlands Space Office (NSO)  
Proposal Number: 137619

Netherlands  
RS-2: Des XF HH, VV  
Prog. 2020Apr-2025Jun

Contact:

Provided by: Kelsi Ding

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
232	577	2024-03-07 06:01:01.76	246-102D	84716.36	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
233	578	2024-03-14 05:56:27.79	246-202D	84816.35	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
233	579	2024-03-14 05:56:44.79	246-202D	84816.35	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
233	580	2024-03-14 05:57:01.79	246-202D	84816.36	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
234	581	2024-03-21 05:52:15.21	246-302D	84916.35	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
234	582	2024-03-21 05:52:32.21	246-302D	84916.35	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
234	583	2024-03-21 05:52:49.21	246-302D	84916.36	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
235	584	2024-03-28 05:48:04.37	247-59D	85016.35	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
235	585	2024-03-28 05:48:21.37	247-59D	85016.35	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
236	586	2024-03-31 06:00:44.76	247-102D	85059.35	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
236	587	2024-03-31 06:01:01.76	247-102D	85059.36	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
237	588	2024-04-07 05:56:27.79	247-202D	85159.35	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
237	589	2024-04-07 05:56:44.79	247-202D	85159.35	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
237	590	2024-04-07 05:57:01.79	247-202D	85159.36	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
238	591	2024-04-14 05:52:15.21	247-302D	85259.35	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
238	592	2024-04-14 05:52:32.21	247-302D	85259.35	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
238	593	2024-04-14 05:52:49.21	247-302D	85259.36	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
239	594	2024-04-21 05:48:04.37	248-59D	85359.35	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
239	595	2024-04-21 05:48:21.37	248-59D	85359.35	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
240	596	2024-04-24 06:00:44.76	248-102D	85402.35	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
240	597	2024-04-24 06:01:01.76	248-102D	85402.36	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
241	598	2024-05-01 05:56:27.79	248-202D	85502.35	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
241	599	2024-05-01 05:56:44.79	248-202D	85502.35	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
241	600	2024-05-01 05:57:01.79	248-202D	85502.36	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

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







# RADARSAT-2 Technical Proposal

## GEOSPATIAL SERVICES

January 26, 2023

Provided for: Netherlands Space Office (NSO)

Proposal Number: 137619

Netherlands  
RS-2: Des XF HH, VV  
Prog. 2020Apr-2025Jun

Contact:

Provided by: Kelsi Ding

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
242	601	2024-05-08 05:52:15.21	248-302D	85602.35	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
242	602	2024-05-08 05:52:32.21	248-302D	85602.35	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
242	603	2024-05-08 05:52:49.21	248-302D	85602.36	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
243	604	2024-05-15 05:48:04.37	249-59D	85702.35	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
243	605	2024-05-15 05:48:21.37	249-59D	85702.35	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
244	606	2024-05-18 06:00:44.76	249-102D	85745.35	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
244	607	2024-05-18 06:01:01.76	249-102D	85745.36	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
245	608	2024-05-25 05:56:27.79	249-202D	85845.35	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
245	609	2024-05-25 05:56:44.79	249-202D	85845.35	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
245	610	2024-05-25 05:57:01.79	249-202D	85845.36	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
246	611	2024-06-01 05:52:15.21	249-302D	85945.35	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
246	612	2024-06-01 05:52:32.21	249-302D	85945.35	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
246	613	2024-06-01 05:52:49.21	249-302D	85945.36	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
247	614	2024-06-08 05:48:04.37	250-59D	86045.35	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
247	615	2024-06-08 05:48:21.37	250-59D	86045.35	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
248	616	2024-06-11 06:00:44.76	250-102D	86088.35	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
248	617	2024-06-11 06:01:01.76	250-102D	86088.36	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
249	618	2024-06-18 05:56:27.79	250-202D	86188.35	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
249	619	2024-06-18 05:56:44.79	250-202D	86188.35	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
249	620	2024-06-18 05:57:01.79	250-202D	86188.36	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
250	621	2024-06-25 05:52:15.21	250-302D	86288.35	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
250	622	2024-06-25 05:52:32.21	250-302D	86288.35	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
250	623	2024-06-25 05:52:49.21	250-302D	86288.36	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
251	624	2024-07-02 05:48:04.37	251-59D	86388.35	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

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





# RADARSAT-2 Technical Proposal

## GEOSPATIAL SERVICES

January 26, 2023

Provided for: Netherlands Space Office (NSO)  
Proposal Number: 137619

Netherlands  
RS-2: Des XF HH, VV  
Prog. 2020Apr-2025Jun

Contact:

Provided by: Kelsi Ding

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
251	625	2024-07-02 05:48:21.37	251-59D	86388.35	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
252	626	2024-07-05 06:00:44.76	251-102D	86431.35	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
252	627	2024-07-05 06:01:01.76	251-102D	86431.36	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
253	628	2024-07-12 05:56:27.79	251-202D	86531.35	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
253	629	2024-07-12 05:56:44.79	251-202D	86531.35	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
253	630	2024-07-12 05:57:01.79	251-202D	86531.36	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
254	631	2024-07-19 05:52:15.21	251-302D	86631.35	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
254	632	2024-07-19 05:52:32.21	251-302D	86631.35	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
254	633	2024-07-19 05:52:49.21	251-302D	86631.36	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
255	634	2024-07-26 05:48:04.37	252-59D	86731.35	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
255	635	2024-07-26 05:48:21.37	252-59D	86731.35	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
256	636	2024-07-29 06:00:44.76	252-102D	86774.35	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
256	637	2024-07-29 06:01:01.76	252-102D	86774.36	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
257	638	2024-08-05 05:56:27.79	252-202D	86874.35	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
257	639	2024-08-05 05:56:44.79	252-202D	86874.35	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
257	640	2024-08-05 05:57:01.79	252-202D	86874.36	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
258	641	2024-08-12 05:52:15.21	252-302D	86974.35	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
258	642	2024-08-12 05:52:32.21	252-302D	86974.35	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
258	643	2024-08-12 05:52:49.21	252-302D	86974.36	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
259	644	2024-08-19 05:48:04.37	253-59D	87074.35	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
259	645	2024-08-19 05:48:21.37	253-59D	87074.35	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
260	646	2024-08-22 06:00:44.76	253-102D	87117.35	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
260	647	2024-08-22 06:01:01.76	253-102D	87117.36	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
261	648	2024-08-29 05:56:27.79	253-202D	87217.35	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

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





# RADARSAT-2 Technical Proposal

**GEOSPATIAL SERVICES**

January 26, 2023

Provided for: Netherlands Space Office (NSO)

Proposal Number: 137619

Netherlands  
RS-2: Des XF HH, VV  
Prog. 2020Apr-2025Jun

Contact:

Provided by: Kelsi Ding

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
261	649	2024-08-29 05:56:44.79	253-202D	87217.35	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
261	650	2024-08-29 05:57:01.79	253-202D	87217.36	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
262	651	2024-09-05 05:52:15.21	253-302D	87317.35	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
262	652	2024-09-05 05:52:32.21	253-302D	87317.35	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
262	653	2024-09-05 05:52:49.21	253-302D	87317.36	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
263	654	2024-09-12 05:48:04.37	254-59D	87417.35	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
263	655	2024-09-12 05:48:21.37	254-59D	87417.35	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
264	656	2024-09-15 06:00:44.76	254-102D	87460.35	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
264	657	2024-09-15 06:01:01.76	254-102D	87460.36	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
265	658	2024-09-22 05:56:27.79	254-202D	87560.35	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
265	659	2024-09-22 05:56:44.79	254-202D	87560.35	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
265	660	2024-09-22 05:57:01.79	254-202D	87560.36	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
266	661	2024-09-29 05:52:15.21	254-302D	87660.35	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
266	662	2024-09-29 05:52:32.21	254-302D	87660.35	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
266	663	2024-09-29 05:52:49.21	254-302D	87660.36	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
267	664	2024-10-06 05:48:04.37	255-59D	87760.35	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
267	665	2024-10-06 05:48:21.37	255-59D	87760.35	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
268	666	2024-10-09 06:00:44.76	255-102D	87803.35	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
268	667	2024-10-09 06:01:01.76	255-102D	87803.36	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
269	668	2024-10-16 05:56:27.79	255-202D	87903.35	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
269	669	2024-10-16 05:56:44.79	255-202D	87903.35	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
269	670	2024-10-16 05:57:01.79	255-202D	87903.36	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
270	671	2024-10-23 05:52:15.21	255-302D	88003.35	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
270	672	2024-10-23 05:52:32.21	255-302D	88003.35	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

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





# RADARSAT-2 Technical Proposal

## GEOSPATIAL SERVICES

January 26, 2023

Provided for: Netherlands Space Office (NSO)  
Proposal Number: 137619

Netherlands  
RS-2: Des XF HH, VV  
Prog. 2020Apr-2025Jun

Contact:

Provided by: Kelsi Ding

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
270	673	2024-10-23 05:52:49.21	255-302D	88003.36	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
271	674	2024-10-30 05:48:04.37	256-59D	88103.35	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
271	675	2024-10-30 05:48:21.37	256-59D	88103.35	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
272	676	2024-11-02 06:00:44.76	256-102D	88146.35	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
272	677	2024-11-02 06:01:01.76	256-102D	88146.36	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
273	678	2024-11-09 05:56:27.79	256-202D	88246.35	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
273	679	2024-11-09 05:56:44.79	256-202D	88246.35	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
273	680	2024-11-09 05:57:01.79	256-202D	88246.36	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
274	681	2024-11-16 05:52:15.21	256-302D	88346.35	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
274	682	2024-11-16 05:52:32.21	256-302D	88346.35	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
274	683	2024-11-16 05:52:49.21	256-302D	88346.36	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
275	684	2024-11-23 05:48:04.37	257-59D	88446.35	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
275	685	2024-11-23 05:48:21.37	257-59D	88446.35	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
276	686	2024-11-26 06:00:44.76	257-102D	88489.35	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
276	687	2024-11-26 06:01:01.76	257-102D	88489.36	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
277	688	2024-12-03 05:56:27.79	257-202D	88589.35	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
277	689	2024-12-03 05:56:44.79	257-202D	88589.35	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
277	690	2024-12-03 05:57:01.79	257-202D	88589.36	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
278	691	2024-12-10 05:52:15.21	257-302D	88689.35	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
278	692	2024-12-10 05:52:32.21	257-302D	88689.35	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
278	693	2024-12-10 05:52:49.21	257-302D	88689.36	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
279	694	2024-12-17 05:48:04.37	258-59D	88789.35	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
279	695	2024-12-17 05:48:21.37	258-59D	88789.35	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
280	696	2024-12-20 06:00:44.76	258-102D	88832.35	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

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





# RADARSAT-2 Technical Proposal

**GEOSPATIAL SERVICES**

January 26, 2023

Provided for: **Netherlands Space Office (NSO)**  
Proposal Number: **137619**

Netherlands  
RS-2: Des XF HH, VV  
Prog. 2020Apr-2025Jun

Contact:

Provided by: **Kelsi Ding**

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
280	697	2024-12-20 06:01:01.76	258-102D	88832.36	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
281	698	2024-12-27 05:56:27.79	258-202D	88932.35	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
281	699	2024-12-27 05:56:44.79	258-202D	88932.35	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
281	700	2024-12-27 05:57:01.79	258-202D	88932.36	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
282	701	2025-01-03 05:52:15.21	258-302D	89032.35	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
282	702	2025-01-03 05:52:32.21	258-302D	89032.35	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
282	703	2025-01-03 05:52:49.21	258-302D	89032.36	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
283	704	2025-01-10 05:48:04.37	259-59D	89132.35	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
283	705	2025-01-10 05:48:21.37	259-59D	89132.35	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
284	706	2025-01-13 06:00:44.76	259-102D	89175.35	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
284	707	2025-01-13 06:01:01.76	259-102D	89175.36	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
285	708	2025-01-20 05:56:27.79	259-202D	89275.35	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
285	709	2025-01-20 05:56:44.79	259-202D	89275.35	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
285	710	2025-01-20 05:57:01.79	259-202D	89275.36	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
286	711	2025-01-27 05:52:15.21	259-302D	89375.35	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
286	712	2025-01-27 05:52:32.21	259-302D	89375.35	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
286	713	2025-01-27 05:52:49.21	259-302D	89375.36	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
287	714	2025-02-03 05:48:04.37	260-59D	89475.35	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
287	715	2025-02-03 05:48:21.37	260-59D	89475.35	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
288	716	2025-02-06 06:00:44.76	260-102D	89518.35	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
288	717	2025-02-06 06:01:01.76	260-102D	89518.36	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
289	718	2025-02-13 05:56:27.79	260-202D	89618.35	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
289	719	2025-02-13 05:56:44.79	260-202D	89618.35	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
289	720	2025-02-13 05:57:01.79	260-202D	89618.36	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

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





# RADARSAT-2 Technical Proposal

**GEOSPATIAL SERVICES**

January 26, 2023

Provided for: Netherlands Space Office (NSO)

Proposal Number: 137619

Netherlands  
RS-2: Des XF HH, VV  
Prog. 2020Apr-2025Jun

Contact:

Provided by: Kelsi Ding

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
290	721	2025-02-20 05:52:15.21	260-302D	89718.35	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
290	722	2025-02-20 05:52:32.21	260-302D	89718.35	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
290	723	2025-02-20 05:52:49.21	260-302D	89718.36	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
291	724	2025-02-27 05:48:04.37	261-59D	89818.35	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
291	725	2025-02-27 05:48:21.37	261-59D	89818.35	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
292	726	2025-03-02 06:00:44.76	261-102D	89861.35	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
292	727	2025-03-02 06:01:01.76	261-102D	89861.36	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
293	728	2025-03-09 05:56:27.79	261-202D	89961.35	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
293	729	2025-03-09 05:56:44.79	261-202D	89961.35	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
293	730	2025-03-09 05:57:01.79	261-202D	89961.36	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
294	731	2025-03-16 05:52:15.21	261-302D	90061.35	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
294	732	2025-03-16 05:52:32.21	261-302D	90061.35	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
294	733	2025-03-16 05:52:49.21	261-302D	90061.36	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
295	734	2025-03-23 05:48:04.37	262-59D	90161.35	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
295	735	2025-03-23 05:48:21.37	262-59D	90161.35	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
296	736	2025-03-26 06:00:44.76	262-102D	90204.35	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
296	737	2025-03-26 06:01:01.76	262-102D	90204.36	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
297	738	2025-04-02 05:56:27.79	262-202D	90304.35	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
297	739	2025-04-02 05:56:44.79	262-202D	90304.35	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
297	740	2025-04-02 05:57:01.79	262-202D	90304.36	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
298	741	2025-04-09 05:52:15.21	262-302D	90404.35	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
298	742	2025-04-09 05:52:32.21	262-302D	90404.35	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
298	743	2025-04-09 05:52:49.21	262-302D	90404.36	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
299	744	2025-04-16 05:48:04.37	263-59D	90504.35	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

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: **137619**

Netherlands  
 RS-2: Des XF HH, VV  
 Prog. 2020Apr-2025Jun

Contact:

Provided by: **Kelsi Ding**

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
299	745	2025-04-16 05:48:21.37	263-59D	90504.35	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
300	746	2025-04-19 06:00:44.76	263-102D	90547.35	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
300	747	2025-04-19 06:01:01.76	263-102D	90547.36	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
301	748	2025-04-26 05:56:27.79	263-202D	90647.35	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
301	749	2025-04-26 05:56:44.79	263-202D	90647.35	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
301	750	2025-04-26 05:57:01.79	263-202D	90647.36	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
302	751	2025-05-03 05:52:15.21	263-302D	90747.35	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
302	752	2025-05-03 05:52:32.21	263-302D	90747.35	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
302	753	2025-05-03 05:52:49.21	263-302D	90747.36	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
303	754	2025-05-10 05:48:04.37	264-59D	90847.35	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
303	755	2025-05-10 05:48:21.37	264-59D	90847.35	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
304	756	2025-05-13 06:00:44.76	264-102D	90890.35	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
304	757	2025-05-13 06:01:01.76	264-102D	90890.36	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
305	758	2025-05-20 05:56:27.79	264-202D	90990.35	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
305	759	2025-05-20 05:56:44.79	264-202D	90990.35	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
305	760	2025-05-20 05:57:01.79	264-202D	90990.36	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
306	761	2025-05-27 05:52:15.21	264-302D	91090.35	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
306	762	2025-05-27 05:52:32.21	264-302D	91090.35	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
306	763	2025-05-27 05:52:49.21	264-302D	91090.36	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
307	764	2025-06-03 05:48:04.37	265-59D	91190.35	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

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



# RADARSAT-2 Technical Proposal

**GEOSPATIAL SERVICES**

January 26, 2023

Provided for: Netherlands Space Office (NSO)

Proposal Number: 137619

Netherlands  
RS-2: Des XF HH, VV  
Prog. 2020Apr-2025Jun

Contact:

Provided by: Kelsi Ding

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
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**Comments:**

This Technical Proposal has been carefully prepared to respond to your data requirements and is valid until: **02/25/2023**  
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).

