

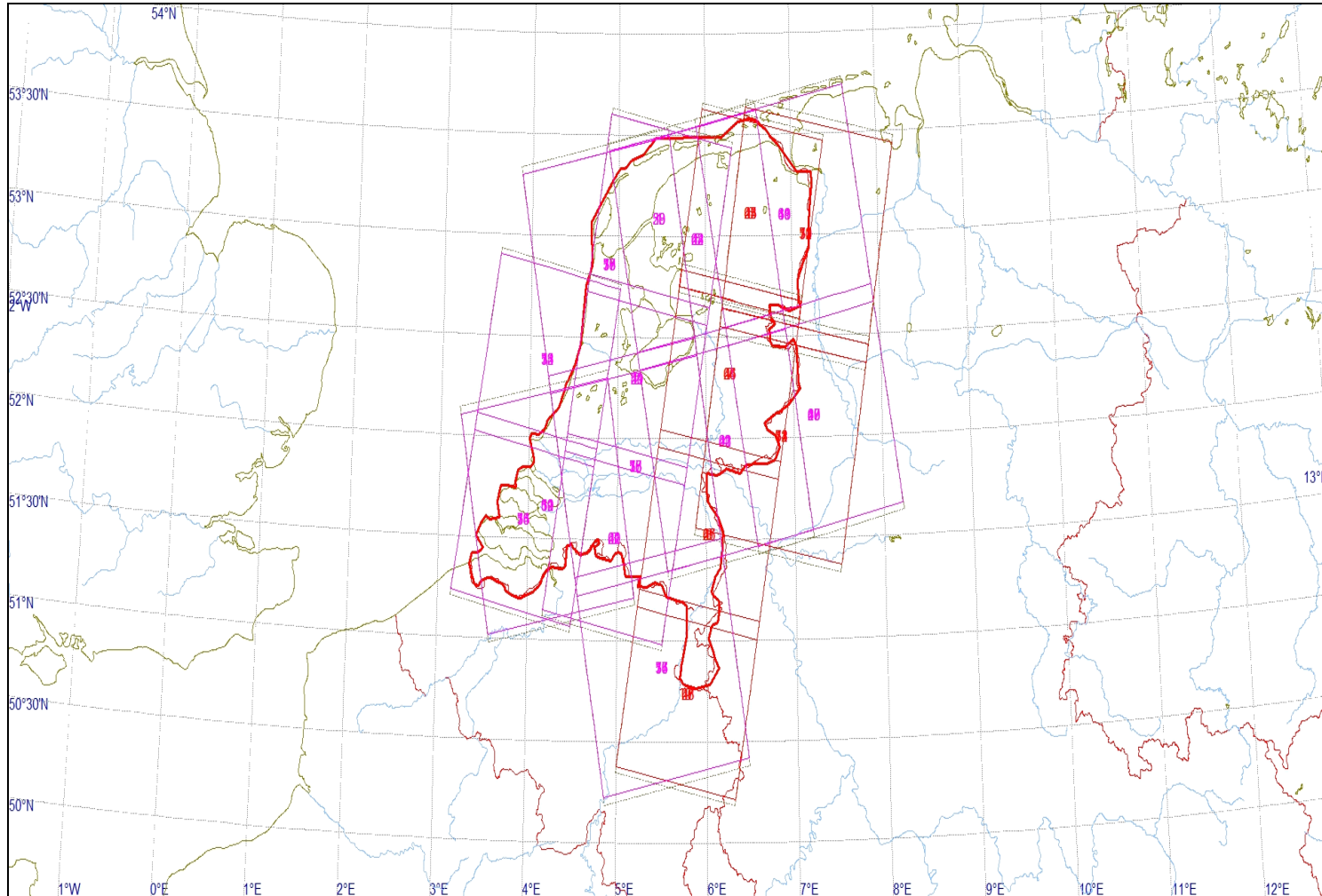
Provided for: Netherlands Space Office (NSO)

Proposal Number: 121531

Netherlands
Beam; XF2, S3
Programmable Apr-May 2016

Contact:

Provided by: Stephen Finnis



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



RADARSAT-2 Technical Proposal

GEOSPATIAL SERVICES
Thursday, February 11, 2016

Provided for: **Netherlands Space Office (NSO)**
Proposal Number: **121531**

Netherlands
Beam; XF2, S3
Programmable Apr-May 2016

Contact:

Provided by: **Stephen Finnis**

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	2016-04-01 05:56:27.78	125-202D	43313.35	S3	HH+V	30.96	8428	88.9	53°05'N/5°28'E	53°36'N/4°55'E	53°26'N/6°19'E	52°44'N/4°39'E	52°34'N/6°01'E
1	2	2016-04-01 05:56:41.28	125-202D	43313.35	S3	HH+V	30.96	9477	100.0	52°18'N/5°13'E	52°49'N/4°40'E	52°39'N/6°03'E	51°56'N/4°24'E	51°46'N/5°45'E
1	3	2016-04-01 05:56:54.78	125-202D	43313.36	S3	HH+V	30.96	6240	65.8	51°30'N/4°58'E	52°01'N/4°26'E	51°51'N/5°47'E	51°09'N/4°11'E	50°59'N/5°30'E
2	4	2016-04-01 17:20:36.23	125-209A	43320.14	XF0W2	VV	31.87	10221	71.8	51°59'N/6°13'E	52°26'N/5°13'E	52°37'N/6°53'E	51°21'N/5°34'E	51°32'N/7°12'E
2	5	2016-04-01 17:20:53.23	125-209A	43320.14	XF0W2	VV	31.87	13404	94.2	52°59'N/5°55'E	53°25'N/4°53'E	53°37'N/6°36'E	52°20'N/5°15'E	52°32'N/6°55'E
3	6	2016-04-08 05:52:15.42	125-302D	43413.35	S3	HH+V	30.96	8203	86.4	53°07'N/6°32'E	53°38'N/5°58'E	53°28'N/7°22'E	52°45'N/5°42'E	52°35'N/7°05'E
4	7	2016-04-08 05:52:28.98	125-302D	43413.35	S3	HH+V	30.96	8620	90.9	52°19'N/6°17'E	52°50'N/5°44'E	52°40'N/7°06'E	51°58'N/5°28'E	51°48'N/6°49'E
4	8	2016-04-08 05:52:42.48	125-302D	43413.36	S3	HH+V	30.96	5223	55.1	51°32'N/6°02'E	52°03'N/5°29'E	51°53'N/6°51'E	51°10'N/5°14'E	51°00'N/6°34'E
4	9	2016-04-08 05:52:55.98	125-302D	43413.36	S3	HH+V	30.96	1041	11.0	50°44'N/5°47'E	51°15'N/5°15'E	51°05'N/6°35'E	50°23'N/5°00'E	50°13'N/6°19'E
5	10	2016-04-08 17:16:26.40	125-309A	43420.14	XF0W2	HH	31.87	2962	20.8	52°06'N/7°14'E	52°33'N/6°14'E	52°45'N/7°54'E	51°28'N/6°35'E	51°40'N/8°13'E
5	11	2016-04-08 17:16:43.40	125-309A	43420.14	XF0W2	HH	31.87	7553	53.0	53°06'N/6°56'E	53°32'N/5°54'E	53°44'N/7°37'E	52°28'N/6°16'E	52°39'N/7°56'E
6	12	2016-04-11 17:28:54.46	126-9A	43463.14	XF0W2	VV	31.87	8338	58.6	51°40'N/4°13'E	52°06'N/3°14'E	52°18'N/4°53'E	51°01'N/3°34'E	51°13'N/5°11'E
7	13	2016-04-15 05:48:04.38	126-59D	43513.35	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
8	14	2016-04-15 05:48:21.35	126-59D	43513.35	XF0W2	HH	31.87	5022	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
9	15	2016-04-18 06:00:51.64	126-102D	43556.35	S3	HH+V	30.96	3133	33.0	52°23'N/4°12'E	52°54'N/3°39'E	52°44'N/5°02'E	52°01'N/3°23'E	51°52'N/4°44'E
9	16	2016-04-18 06:01:05.14	126-102D	43556.36	S3	HH+V	30.96	5373	56.6	51°36'N/3°57'E	52°07'N/3°25'E	51°57'N/4°46'E	51°14'N/3°09'E	51°04'N/4°29'E
10	17	2016-04-18 17:24:29.02	126-109A	43563.14	XF0W2	VV	31.87	2743	19.3	50°52'N/5°30'E	51°18'N/4°32'E	51°30'N/6°10'E	50°13'N/4°52'E	50°25'N/6°28'E
10	18	2016-04-18 17:24:46.02	126-109A	43563.14	XF0W2	VV	31.87	13105	92.1	51°52'N/5°12'E	52°18'N/4°13'E	52°30'N/5°53'E	51°13'N/4°33'E	51°25'N/6°11'E
10	19	2016-04-18 17:25:03.02	126-109A	43563.14	XF0W2	VV	31.87	8729	61.3	52°51'N/4°54'E	53°18'N/3°53'E	53°30'N/5°35'E	52°13'N/4°14'E	52°25'N/5°54'E
11	20	2016-04-25 05:56:27.77	126-202D	43656.35	S3	HH+V	30.96	8428	88.9	53°05'N/5°28'E	53°36'N/4°55'E	53°26'N/6°19'E	52°44'N/4°39'E	52°34'N/6°01'E
11	21	2016-04-25 05:56:41.27	126-202D	43656.35	S3	HH+V	30.96	9477	100.0	52°18'N/5°13'E	52°49'N/4°40'E	52°39'N/6°03'E	51°56'N/4°24'E	51°46'N/5°45'E
11	22	2016-04-25 05:56:54.77	126-202D	43656.36	S3	HH+V	30.96	6240	65.8	51°30'N/4°58'E	52°01'N/4°26'E	51°51'N/5°47'E	51°09'N/4°11'E	50°59'N/5°30'E
12	23	2016-04-25 17:20:36.23	126-209A	43663.14	XF0W2	VV	31.87	10221	71.8	51°59'N/6°13'E	52°26'N/5°13'E	52°37'N/6°53'E	51°21'N/5°34'E	51°32'N/7°12'E
12	24	2016-04-25 17:20:53.23	126-209A	43663.14	XF0W2	VV	31.87	13404	94.2	52°59'N/5°55'E	53°25'N/4°53'E	53°37'N/6°36'E	52°20'N/5°15'E	52°32'N/6°55'E

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





RADARSAT-2 Technical Proposal

GEOSPATIAL SERVICES

Thursday, February 11, 2016

Provided for: Netherlands Space Office (NSO)
Proposal Number: 121531

Netherlands
Beam; XF2, S3
Programmable Apr-May 2016

Contact:

Provided by: Stephen Finnis

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
13 25	2016-05-02 05:52:15.42	126-302D	43756.35	S3	HH+V	30.96	8203	86.4	53°07'N/6°32'E	53°38'N/5°58'E	53°28'N/7°22'E	52°45'N/5°42'E	52°35'N/7°05'E
14 26	2016-05-02 05:52:28.98	126-302D	43756.35	S3	HH+V	30.96	8620	90.9	52°19'N/6°17'E	52°50'N/5°44'E	52°40'N/7°06'E	51°58'N/5°28'E	51°48'N/6°49'E
14 27	2016-05-02 05:52:42.48	126-302D	43756.36	S3	HH+V	30.96	5223	55.1	51°32'N/6°02'E	52°03'N/5°29'E	51°53'N/6°51'E	51°10'N/5°14'E	51°00'N/6°34'E
14 28	2016-05-02 05:52:55.98	126-302D	43756.36	S3	HH+V	30.96	1041	11.0	50°44'N/5°47'E	51°15'N/5°15'E	51°05'N/6°35'E	50°23'N/5°00'E	50°13'N/6°19'E
15 29	2016-05-02 17:16:26.40	126-309A	43763.14	XF0W2	HH	31.87	2962	20.8	52°06'N/7°14'E	52°33'N/6°14'E	52°45'N/7°54'E	51°28'N/6°35'E	51°40'N/8°13'E
15 30	2016-05-02 17:16:43.40	126-309A	43763.14	XF0W2	HH	31.87	7553	53.0	53°06'N/6°56'E	53°32'N/5°54'E	53°44'N/7°37'E	52°28'N/6°16'E	52°39'N/7°56'E
16 31	2016-05-05 17:28:54.46	127-9A	43806.14	XF0W2	VV	31.87	8338	58.6	51°40'N/4°13'E	52°06'N/3°14'E	52°18'N/4°53'E	51°01'N/3°34'E	51°13'N/5°11'E
17 32	2016-05-09 05:48:04.38	127-59D	43856.35	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
18 33	2016-05-09 05:48:21.35	127-59D	43856.35	XF0W2	HH	31.87	5022	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
19 34	2016-05-12 06:00:51.64	127-102D	43899.35	S3	HH+V	30.96	3133	33.0	52°23'N/4°12'E	52°54'N/3°39'E	52°44'N/5°02'E	52°01'N/3°23'E	51°52'N/4°44'E
19 35	2016-05-12 06:01:05.14	127-102D	43899.36	S3	HH+V	30.96	5373	56.6	51°36'N/3°57'E	52°07'N/3°25'E	51°57'N/4°46'E	51°14'N/3°09'E	51°04'N/4°29'E
20 36	2016-05-12 17:24:29.02	127-109A	43906.14	XF0W2	VV	31.87	2743	19.3	50°52'N/5°30'E	51°18'N/4°32'E	51°30'N/6°10'E	50°13'N/4°52'E	50°25'N/6°28'E
20 37	2016-05-12 17:24:46.02	127-109A	43906.14	XF0W2	VV	31.87	13105	92.1	51°52'N/5°12'E	52°18'N/4°13'E	52°30'N/5°53'E	51°13'N/4°33'E	51°25'N/6°11'E
20 38	2016-05-12 17:25:03.02	127-109A	43906.14	XF0W2	VV	31.87	8729	61.3	52°51'N/4°54'E	53°18'N/3°53'E	53°30'N/5°35'E	52°13'N/4°14'E	52°25'N/5°54'E
21 39	2016-05-19 05:56:27.77	127-202D	43999.35	S3	HH+V	30.96	8428	88.9	53°05'N/5°28'E	53°36'N/4°55'E	53°26'N/6°19'E	52°44'N/4°39'E	52°34'N/6°01'E
21 40	2016-05-19 05:56:41.27	127-202D	43999.35	S3	HH+V	30.96	9477	100.0	52°18'N/5°13'E	52°49'N/4°40'E	52°39'N/6°03'E	51°56'N/4°24'E	51°46'N/5°45'E
21 41	2016-05-19 05:56:54.77	127-202D	43999.36	S3	HH+V	30.96	6240	65.8	51°30'N/4°58'E	52°01'N/4°26'E	51°51'N/5°47'E	51°09'N/4°11'E	50°59'N/5°30'E
22 42	2016-05-19 17:20:36.23	127-209A	44006.14	XF0W2	VV	31.87	10221	71.8	51°59'N/6°13'E	52°26'N/5°13'E	52°37'N/6°53'E	51°21'N/5°34'E	51°32'N/7°12'E
22 43	2016-05-19 17:20:53.23	127-209A	44006.14	XF0W2	VV	31.87	13404	94.2	52°59'N/5°55'E	53°25'N/4°53'E	53°37'N/6°36'E	52°20'N/5°15'E	52°32'N/6°55'E
23 44	2016-05-26 05:52:15.42	127-302D	44099.35	S3	HH+V	30.96	8203	86.4	53°07'N/6°32'E	53°38'N/5°58'E	53°28'N/7°22'E	52°45'N/5°42'E	52°35'N/7°05'E
24 45	2016-05-26 05:52:28.98	127-302D	44099.35	S3	HH+V	30.96	8620	90.9	52°19'N/6°17'E	52°50'N/5°44'E	52°40'N/7°06'E	51°58'N/5°28'E	51°48'N/6°49'E
24 46	2016-05-26 05:52:42.48	127-302D	44099.36	S3	HH+V	30.96	5223	55.1	51°32'N/6°02'E	52°03'N/5°29'E	51°53'N/6°51'E	51°10'N/5°14'E	51°00'N/6°34'E
24 47	2016-05-26 05:52:55.98	127-302D	44099.36	S3	HH+V	30.96	1041	11.0	50°44'N/5°47'E	51°15'N/5°15'E	51°05'N/6°35'E	50°23'N/5°00'E	50°13'N/6°19'E
25 48	2016-05-26 17:16:26.40	127-309A	44106.14	XF0W2	HH	31.87	2962	20.8	52°06'N/7°14'E	52°33'N/6°14'E	52°45'N/7°54'E	51°28'N/6°35'E	51°40'N/8°13'E

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





RADARSAT-2 Technical Proposal

GEOSPATIAL SERVICES

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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
25 49	2016-05-26 17:16:43.40	127-309A	44106.14	XF0W2	HH	31.87	7553	53.0	53°06'N/6°56'E	53°32'N/5°54'E	53°44'N/7°37'E	52°28'N/6°16'E	52°39'N/7°56'E
26 50	2016-05-29 17:28:54.46	128-9A	44149.14	XF0W2	VV	31.87	8338	58.6	51°40'N/4°13'E	52°06'N/3°14'E	52°18'N/4°53'E	51°01'N/3°34'E	51°13'N/5°11'E
27 51	2016-06-02 05:48:04.38	128-59D	44199.35	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
28 52	2016-06-02 05:48:21.35	128-59D	44199.35	XF0W2	HH	31.87	5022	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
29 53	2016-06-05 06:00:51.64	128-102D	44242.35	S3	HH+V	30.96	3133	33.0	52°23'N/4°12'E	52°54'N/3°39'E	52°44'N/5°02'E	52°01'N/3°23'E	51°52'N/4°44'E
29 54	2016-06-05 06:01:05.14	128-102D	44242.36	S3	HH+V	30.96	5373	56.6	51°36'N/3°57'E	52°07'N/3°25'E	51°57'N/4°46'E	51°14'N/3°09'E	51°04'N/4°29'E
30 55	2016-06-05 17:24:29.02	128-109A	44249.14	XF0W2	VV	31.87	2743	19.3	50°52'N/5°30'E	51°18'N/4°32'E	51°30'N/6°10'E	50°13'N/4°52'E	50°25'N/6°28'E
30 56	2016-06-05 17:24:46.02	128-109A	44249.14	XF0W2	VV	31.87	13105	92.1	51°52'N/5°12'E	52°18'N/4°13'E	52°30'N/5°53'E	51°13'N/4°33'E	51°25'N/6°11'E
30 57	2016-06-05 17:25:03.02	128-109A	44249.14	XF0W2	VV	31.87	8729	61.3	52°51'N/4°54'E	53°18'N/3°53'E	53°30'N/5°35'E	52°13'N/4°14'E	52°25'N/5°54'E
31 58	2016-06-12 05:56:27.77	128-202D	44342.35	S3	HH+V	30.96	8428	88.9	53°05'N/5°28'E	53°36'N/4°55'E	53°26'N/6°19'E	52°44'N/4°39'E	52°34'N/6°01'E
31 59	2016-06-12 05:56:41.27	128-202D	44342.35	S3	HH+V	30.96	9477	100.0	52°18'N/5°13'E	52°49'N/4°40'E	52°39'N/6°03'E	51°56'N/4°24'E	51°46'N/5°45'E
31 60	2016-06-12 05:56:54.77	128-202D	44342.36	S3	HH+V	30.96	6240	65.8	51°30'N/4°58'E	52°01'N/4°26'E	51°51'N/5°47'E	51°09'N/4°11'E	50°59'N/5°30'E
32 61	2016-06-12 17:20:36.23	128-209A	44349.14	XF0W2	VV	31.87	10221	71.8	51°59'N/6°13'E	52°26'N/5°13'E	52°37'N/6°53'E	51°21'N/5°34'E	51°32'N/7°12'E
32 62	2016-06-12 17:20:53.23	128-209A	44349.14	XF0W2	VV	31.87	13404	94.2	52°59'N/5°55'E	53°25'N/4°53'E	53°37'N/6°36'E	52°20'N/5°15'E	52°32'N/6°55'E
33 63	2016-06-19 05:52:15.42	128-302D	44442.35	S3	HH+V	30.96	8203	86.4	53°07'N/6°32'E	53°38'N/5°58'E	53°28'N/7°22'E	52°45'N/5°42'E	52°35'N/7°05'E
34 64	2016-06-19 05:52:28.98	128-302D	44442.35	S3	HH+V	30.96	8620	90.9	52°19'N/6°17'E	52°50'N/5°44'E	52°40'N/7°06'E	51°58'N/5°28'E	51°48'N/6°49'E
34 65	2016-06-19 05:52:42.48	128-302D	44442.36	S3	HH+V	30.96	5223	55.1	51°32'N/6°02'E	52°03'N/5°29'E	51°53'N/6°51'E	51°10'N/5°14'E	51°00'N/6°34'E
34 66	2016-06-19 05:52:55.98	128-302D	44442.36	S3	HH+V	30.96	1041	11.0	50°44'N/5°47'E	51°15'N/5°15'E	51°05'N/6°35'E	50°23'N/5°00'E	50°13'N/6°19'E
35 67	2016-06-19 17:16:26.40	128-309A	44449.14	XF0W2	HH	31.87	2962	20.8	52°06'N/7°14'E	52°33'N/6°14'E	52°45'N/7°54'E	51°28'N/6°35'E	51°40'N/8°13'E
35 68	2016-06-19 17:16:43.40	128-309A	44449.14	XF0W2	HH	31.87	7553	53.0	53°06'N/6°56'E	53°32'N/5°54'E	53°44'N/7°37'E	52°28'N/6°16'E	52°39'N/7°56'E
36 69	2016-06-22 17:28:54.46	129-9A	44492.14	XF0W2	VV	31.87	8338	58.6	51°40'N/4°13'E	52°06'N/3°14'E	52°18'N/4°53'E	51°01'N/3°34'E	51°13'N/5°11'E
37 70	2016-06-26 05:48:04.38	129-59D	44542.35	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
38 71	2016-06-26 05:48:21.35	129-59D	44542.35	XF0W2	HH	31.87	5022	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
39 72	2016-06-29 06:00:51.64	129-102D	44585.35	S3	HH+V	30.96	3133	33.0	52°23'N/4°12'E	52°54'N/3°39'E	52°44'N/5°02'E	52°01'N/3°23'E	51°52'N/4°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

Thursday, February 11, 2016

Provided for: Netherlands Space Office (NSO)

Proposal Number: 121531

Netherlands
Beam; XF2, S3
Programmable Apr-May 2016

Contact:

Provided by: Stephen Finnis

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	73	2016-06-29 06:01:05.14	129-102D	44585.36	S3	HH+V	30.96	5373	56.6	51°36'N/3°57'E	52°07'N/3°25'E	51°57'N/4°46'E	51°14'N/3°09'E	51°04'N/4°29'E
40	74	2016-06-29 17:24:29.02	129-109A	44592.14	XF0W2	VV	31.87	2743	19.3	50°52'N/5°30'E	51°18'N/4°32'E	51°30'N/6°10'E	50°13'N/4°52'E	50°25'N/6°28'E
40	75	2016-06-29 17:24:46.02	129-109A	44592.14	XF0W2	VV	31.87	13105	92.1	51°52'N/5°12'E	52°18'N/4°13'E	52°30'N/5°53'E	51°13'N/4°33'E	51°25'N/6°11'E
40	76	2016-06-29 17:25:03.02	129-109A	44592.14	XF0W2	VV	31.87	8729	61.3	52°51'N/4°54'E	53°18'N/3°53'E	53°30'N/5°35'E	52°13'N/4°14'E	52°25'N/5°54'E

Comments:

This Technical Proposal has been carefully prepared to respond to your data requirements and is valid until: **03/12/2016**
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).

