Manoeuvre rate of Sentinel-3A type mission with new SSN for the epoch 2022 0.1 0.2 0.3 0.1 0.1 0.2 0.7 4.5 2.0 1.1 8.0 0.3 0.4 0.4 0.6 0.6 0.7 1.2 6.5 3.1 2.0 1.0 0.2 0.4 0.3 0.6 0.6 0.6 1.3 6.3 3.8 2.0 1.3 0.30.5 29 0.7

14

180	0.1	0.1	0.1	0.2	0.2	0.3	0.7	4.5	2.0	1.1	8.0	
160 170	0.3	0.4	0.4	0.6	0.6	0.7	1.2	6.5	3.1	2.0	1.0	
	0.2	0.4	0.3	0.6	0.6	0.6	1.3	6.3	3.8	2.0	1.3	
150	0.2	0.3	0.3	0.5	0.6	0.7	1.4	6.7	2.9	1.5	1.4	
ation [°] 90 100 110 120 130 140 150	0.4	0.7	0.3	0.5	0.5	0.7	1.5	6.4	3.4	1.6	1.3	
	0.2	0.3	0.4	0.6	0.5	0.7	1.5	7.0	3.4	2.0	1.4	
	0.1	0.3	0.3	0.6	0.5	0.7	1.2	6.8	3.5	1.8	1.6	
	0.4	0.6	0.3	0.6	0.6	8.0	1.3	6.3	2.1	2.0	1.3	
	0.3	0.6	0.3	0.5	0.5	8.0	1.3	6.4	2.3	2.6	1.5	
atio 30	0.3	0.6	0.3	0.5	0.6	0.9	2.2	10.0	5.6	4.0	3.1	

_														
130	0.2	0.3	0.4	0.6	0.5	0.7	1.5	7.0	3.4	2.0	1.4		ricit:	:
120	0.1	0.3	0.3	0.6	0.5	0.7	1.2	6.8	3.5	1.8	1.6		- 10 e	reduction
110	0.4	0.6	0.3	0.6	0.6	8.0	1.3	6.3	2.1	2.0	1.3			
])00	0.3	0.6	0.3	0.5	0.5	8.0	1.3	6.4	2.3	2.6	1.5		l risk	
atio 90	0.3	0.6	0.3	0.5	0.6	0.9	2.2	10.0	5.6	4.0	3.1		- 8 <u>. j</u>	<u>:</u>
Inclination 80 90 10	0.3	0.6	0.3	0.5	0.6	0.9	2.4	15.6	8.5	5.7	3.0		n o fractional	5
ll 70	0.3	0.5	0.2	0.5	0.5	0.7	2.1	12.2	5.0	3.6	2.0		, t	5
09	0.1	0.2	0.2	0.4	0.5	0.6	1.7	9.2	4.8	2.9	1.9		בים פילים	5
50	0.1	0.2	0.2	0.4	0.4	0.6	1.8	9.4	5.0	3.0	1.8		4 4 4)
40	0.3	0.5	0.2	0.4	0.5	0.6	2.0	9.4	4.6	2.5	1.7		– 4 leg)
30	0.1	0.2	0.2	0.4	0.5	0.6	1.9	8.2	4.4	2.2	1.6		ă Z	5
20	0.1	0.2	0.2	0.4	0.5	0.6	1.6	7.5	4.6	2.8	1.7		- 2	
10	0.1	0.2	0.2	0.4	0.5	0.6	1.7	7.6	4.5	2.7	1.4			

0.3

700

Altitude [km]

0.7

800

2.0

1000

1.1

1100

8.0

1200

4.5

900

0.2

500

0.2

600

0.1

200

0

0.1

300

0.1

400