

DMI TR 15-12, ANNEX B

GREY AREAS: No observation received by EUCOS

Details on quality of 04360 Tasiliq radiosonde observations 1 July - 31 December 2014

Date (DD-MM-YYYY)	UTC	Pressure at burst (hPa) '': No data (info from EUCOS)	Print outs from robot sonde log file	DMI remarks	Immediately unrealistic high humidity in the stratosphere (1=yes)	Immediately unrealistic course of Dew point and 'Temperature' quality? (1=yes) (1=yes)?	Immediately unrealistic high humidity in the stratosphere (1=yes)	Immediately unrealistic dry radiosonde (1=yes)	Other problems or remarks	Not OK	parallel and/or unrealistic strat. Humidity	Radiosonde teplegram provided in ANNEX A	Missing		
01-07-2014	0	-	<p>00:41:58 259 Burst at 28638m, 16.2hPa, avgZspeed 4.9 m/s</p> <p>00:43:31 516 ICAR stoppé 1/3 (370)</p> <p>00:44:31 404 Radiosounding OK</p> <p>00:44:31 420 ROBOT <-- 04SONDAGE OK 28638m 16.2hPa</p> <p>00:44:31 467 ROBOT --> ARRET</p> <p>00:44:31 467 Software automatic closure</p> <p>10:50:00 826 ===== Launch planned 11:05 =====</p> <p>10:50:00 826 Flowmeter : 7.8°C, 2.592 bar</p> <p>10:50:00 826 Wind OK : 1.2 m/s</p> <p>10:50:06 816 IR2010 --> STATION OK. PRESSION BARO=988.6</p> <p>10:50:06 816 IR2010 <-- 11400.0 MHz ?</p> <p>10:50:15 958 IR2010 --> FREQUENCE LIBRE</p> <p>10:50:15 958 IR2010 <-- 1450L DD=020° :FF=1.2M/S :T=5.69°C :U=86.5%</p> <p>10:50:16 488 SONDE ON B1 212210123 400.0 MHz</p> <p>10:50:16 488 IR2010 <-- 12SONDE EN MARCHÉ EFFECTUE :SN=212210123</p> <p>:TR=197CX10 :TC=198CX10 :KT=100515 :UR=32% :UC=28% :KU=6350</p> <p>10:51:15 987 Gonflage B1, 1550 litres, cadre 1, 2.592 bar</p> <p>11:05:16 454 Toit ouvert/Roof open</p> <p>11:05:16 501 Départ/Start B1, Wind 1.5 m/s</p> <p>11:05:17 156 IR2010 <-- 08LACHER EFFECTUE</p> <p>11:05:18 513 Sonde B1 OUT 255</p> <p>11:05:19 730 Disparition ballon haut 1551 l, 1 l/mn, 2.492 bar</p> <p>11:05:39 417 Toit fermé/Roof closed</p> <p>11:05:46 484 IR2010 --> DEPART DETECTE</p> <p>13:08:52 411 Burst at 33469m, 8.2hPa, avgZspeed 4.5 m/s</p> <p>13:10:29 162 ICAR stoppé 1/3 (477)</p> <p>13:11:30 002 Radiosounding OK</p> <p>13:11:30 002 ROBOT <-- 04SONDAGE OK 33469m 8.2hPa</p> <p>13:11:30 033 ROBOT --> ARRET</p> <p>13:11:30 033 Software automatic closure</p>	<p>Programmet gået ned</p> <p>Programmet gået ned</p>											
01-07-2014	12	-											1		

DMI TR 15-12, ANNEX B

Details on quality of 04360 Tasiliq radiosonde observations 1 July - 31 December 2014

Date (DD-MM-YYYY)	UTC	Pressure at burst (hPa) ': No data (info from EUCOS)	Print outs from robot sonde log file	DMI remarks	Immediately unrealistic 'parallel course of Dew point and temperature' quality? (1=Yes) (1=yes)?	Immediately high humidity in the stratosphere (1=yes)	Immediately unrealistic dry radiosonde (1=yes)	Other problems or remarks	Not OK	parallel and/or unrealistic strat. Humidity	Radiosonde tephigram provided in ANNEX A	Missing		
02-07-2014	0	-	<p>Print outs from robot sonde log file</p> <p>===== 22:50:00 675 ===== Launch planned 23:05 ===== 22:50:00 675 Flowmeter : 8.8°C, 2.603 bar 22:50:00 675 Wind OK : 1.3 m/s 22:50:06 837 IR2010 --> STATION OK. PRESSION BARO=991.3 22:50:06 837 IR2010 <-- 11400.0 MHz ? 22:50:15 979 IR2010 --> FREQUENCE LIBRE 22:50:15 979 IR2010 <-- 1450L DD=084° :FF=1.4M/S :T=4.98°C :U=86.8% 22:50:16 338 SONDE ON B2 212210128 400.0 MHz 22:50:16 338 IR2010 <-- 12SONDE EN MARCHÉ EFFECTUE :SN=212210128 :TR=201CX10 :TC=198CX10 :KT=098768 :UR=33% :UC=28% :KU=6386 22:51:06 679 IR2010 --> SONDE 212210128 OK : 13.4°C 42.5% 5.9V 22:51:14 479 Gonflage B2, 1550 litres, cadre 1, 2.601 bar 23:05:16 912 Toit ouvert/Roof open 23:05:17 333 Départ/Start B2, Wind 2.6 m/s 23:05:17 661 IR2010 <-- 08LACHER EFFECTUE 23:05:19 002 Sonde B2 OUT 255 23:05:20 188 Dispartition ballon haut 1552 l, 1 l/mn, 2.499 bar 23:05:39 875 Toit fermé/Roof closed 23:05:48 486 IR2010 --> DEPART DETECTE 00:48:33 383 Burst at 34841m, 6.8hPa, avgZspeed 5.4 m/s 00:50:15 220 ICAR stoppé 1/3 (398) 00:51:15 249 Radiosounding OK 00:51:15 249 ROBOT <-- 04SONDAGE OK 34841m 6.8hPa 00:51:15 280 ROBOT --> ARRET 00:51:15 280 Software automatic closure</p>	Programmet gået ned										

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Date (DD-MM-YYYY)	UTC	Pressure at burst (hPa) ': No data (info from EUCOS)	Print outs from robot sonde log file	DMI remarks	Immediately unrealistic high humidity in the stratosphere (1=yes)	Immediately unrealistic course of Dew point and 'Temperature' quality? (1=yes)	Immediately unrealistic high humidity in the stratosphere (1=yes)	Immediately unrealistic dry radiosonde (1=yes)	Other problems or remarks	Not OK	parallel and/or unrealistic strat. Humidity	Radiosonde tephigram provided in ANNEX A	Missing			
02-07-2014	12	-	<p>10:50:00 396 ===== Launch planned 11:05 =====</p> <p>10:50:00 412 Flowmeter : 9.1°C, 2.597 bar</p> <p>10:50:00 412 Wind OK : 6.3 m/s</p> <p>10:50:05 373 IR2010 --> STATION OK. PRESSION BARO=996.9</p> <p>10:50:05 373 IR2010 <-- 11400.0 MHz ?</p> <p>10:50:14 514 IR2010 --> FREQUENCE LIBRE</p> <p>10:50:14 514 IR2010 <-- 14SOL DD=234° :FF=6.6M/S :T=9.66°C :U=68.6%</p> <p>10:50:15 123 SONDE ON B4 212210016 400.0 MHz</p> <p>10:50:15 123 IR2010 <-- 12SONDE EN MARCHE EFFECTUE :SN=212210016</p> <p>:TR=203CX10 :TC=201CX10 :KT=099095 :UR=33% :UC=30% :KU=6296</p> <p>10:51:01 158 IR2010 --> SONDE 212210016 OK : 15.5°C 41.7% 5.7V</p> <p>10:51:15 136 Gonflage B4, 1550 litres, cadre 1, 2.597 bar</p> <p>11:05:16 258 Toit ouvert/Roof open</p> <p>11:05:17 069 Départ/Start B4, Wind 6.4 m/s</p> <p>11:05:17 756 IR2010 <-- 08LACHER EFFECTUE</p> <p>11:05:19 753 Sonde B4 OUT 255</p> <p>11:05:20 189 Disparition ballon bas 1552 l, 1 l/mn, 2.510 bar</p> <p>11:05:40 532 Toit fermé/Roof closed</p> <p>11:06:00 703 IR2010 --> DEPART DETECTE</p> <p>11:07:06 628 ICAR stoppé 1/3 (0)</p> <p>12:47:04 402 Burst at 30953m, 11.7hPa, avgZspeed 5.0 m/s</p> <p>12:48:26 146 ICAR stoppé 1/3 (391)</p> <p>12:49:26 300 Radiosounding OK</p> <p>12:49:26 300 ROBOT <-- 04SONDAGE OK 30953m 11.7hPa</p> <p>12:49:26 331 ROBOT --> ARRET</p> <p>12:49:26 331 Software automatic closure</p>	Programmet gået ned												

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Date (DD-MM-YYYY)	UTC	Pressure at burst (hPa) ': No data (info from EUCOS)	Print outs from robot sonde log file	DMI remarks	Immediately unrealistic high humidity in the stratosphere (1=yes)	Immediately unrealistic course of Dew point and 'Temperature' quality? (1=yes)	Immediately unrealistic high humidity in the stratosphere (1=yes)	Immediately unrealistic dry radiosonde (1=yes)	Other problems or remarks	Not OK	parallel and/or unrealistic strat. Humidity	Radiosonde teplegram provided in ANNEX A	Missing		
03-07-2014	0	-	<p>22:50:00 117 ===== Launch planned 23:05 =====</p> <p>22:50:00 117 Flowmeter : 19.5°C, 2.622 bar</p> <p>22:50:00 117 Wind OK : 2.5 m/s</p> <p>22:50:05 109 IR2010 --> STATION OK. PRESSION BARO=993.6</p> <p>22:50:05 109 IR2010 <-- 11400.0 MHz ?</p> <p>22:50:15 249 IR2010 --> FREQUENCE LIBRE</p> <p>22:50:15 249 IR2010 <-- 1450L DD=167° :FF=2.3M/S :T=4.28°C :U=87.8%</p> <p>22:50:15 779 IR2010 <-- 12SONDE EN MARCHE EFFECTUE :SN=212210144</p> <p>:TR=204CX10 :TC=203CX10 :KT=099723 :UR=36% :UC=32% :KU=6333</p> <p>22:51:37 383 IR2010 --> SONDE 212210144 OK : 17.9°C 32.5% 5.8V</p> <p>22:51:45 230 Gonflage B5, 1550 litres, cadre 1, 2.623 bar</p> <p>23:05:17 523 Toit ouvert/Roof open</p> <p>23:05:17 788 Départ/Start B5, Wind 0.3 m/s</p> <p>23:05:18 412 IR2010 <-- 08LACHER EFFECTUE</p> <p>23:05:19 754 Sonde B5 OUT 255</p> <p>23:05:20 409 Sonde B5 IN 49</p> <p>23:05:20 799 Disparition ballon bas 1552 l, 1 l/mm, 2.281 bar</p> <p>23:05:21 064 Sonde B5 OUT 255</p> <p>23:05:39 831 Toit fermé/Roof closed</p> <p>23:05:49 940 IR2010 --> DEPART DETECTE</p> <p>23:06:56 646 iCAR stoppé 1/3 (0)</p> <p>00:50:29 778 Burst at 33415m, 8.3hPa, avgZspeed 5.3 m/s < ERROR</p> <p>00:52:17 387 Radiosounding OK</p> <p>00:52:17 387 ROBOT <-- 04SONDAGE OK 33415m 8.3hPa</p> <p>00:52:17 402 ROBOT --> ARRET</p>	Programmet gået ned											

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Date (DD-MM-YYYY)	UTC	Pressure at burst (hPa) ' ': No data (info from EUCOS)	Print outs from robot sonde log file	DMI remarks	Immediately unrealistic 'parallel course of Dew point and temperature' quality? (1=Yes) (1=yes)?	Immediately unrealistic high humidity in the stratosphere (1=yes) (1=yes)?	Immediately unrealistic dry radiosonde (1=yes)	Other problems or remarks	Not OK	parallel and/or unrealistic strat. Humidity	Radiosonde telephigram provided in ANNEX A	Missing		
03-07-2014	12	-	<p>10:50:00 851 ===== Launch planned 11:05 =====</p> <p>10:50:00 851 Flowmeter : 10.3°C, 2.594 bar</p> <p>10:50:00 851 Wind OK : 1.4 m/s</p> <p>10:50:06 826 IR2010 --> STATION OK. PRESSION BARO=995.6</p> <p>10:50:06 826 IR2010 <-- 11400.0 MHz ?</p> <p>10:50:15 968 IR2010 --> FREQUENCE LIBRE</p> <p>10:50:15 968 IR2010 <-- 14SOL DD=007° :FF=1.4M/S :T=10.52°C :U=68.6%</p> <p>10:50:16 015 SONDE ON B6 212210057 400.0 MHz</p> <p>10:50:16 015 IR2010 <-- 12SONDE EN MARCHÉ EFFECTUE :SN=212210057</p> <p>:TR=205CX10 :TC=203CX10 :KT=099166 :UR=36% :UC=32% :KU=6367</p> <p>10:51:01 598 IR2010 --> SONDE 212210057 OK : 17.4°C 42.3% 5.7V</p> <p>10:52:10 269 Gonflage B6, 1550 litres, cadre 1, 2.594 bar</p> <p>11:05:15 075 Toit ouvert/Roof open</p> <p>11:05:15 497 Départ/Start B6, Wind 0.9 m/s</p> <p>11:05:16 011 IR2010 <-- 08LACHER EFFECTUE</p> <p>11:05:17 369 Sonde B6 OUT 255</p> <p>11:05:18 024 Sonde B6 IN 42</p> <p>11:05:18 351 Disparition ballon haut 1550 l, 1 l/mn, 2.178 bar</p> <p>11:05:18 679 Sonde B6 OUT 255</p> <p>11:05:36 728 Toit fermé/Roof closed</p> <p>11:05:48 803 IR2010 --> DEPART DETECTE</p> <p>11:06:54 884 ICAR stoppé 1/3 (0)</p> <p>12:40:36 167 Burst at 29744m, 13.9hPa, avgZspeed 5.2 m/s</p> <p>12:42:07 677 Radiosounding OK</p> <p>12:42:07 677 ROBOT <-- 04SONDAGE OK 29744m 13.9hPa</p> <p>12:42:07 755 ROBOT --> ARRET</p> <p>12:42:07 755 Software automatic closure</p>	<p>Programmet gået ned</p>										

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Date (DD-MM-YYYY)	UTC	Pressure at burst (hPa) ': No data (info from EUCOS)	Print outs from robot sonde log file	DMI remarks	Immediately unrealistic 'parallel course of Dew point and temperature' quality? (1=yes) [1=yes]	Immediately unrealistic high humidity in the stratosphere (1=yes)	Immediately unrealistic dry radiosonde (1=yes)	Other problems or remarks	Not OK	parallel and/or unrealistic strat. Humidity	Radiosonde tephigram provided in ANNEX A	Missing		
04-07-2014	0	-	<p>22:50:00 572 ===== Launch planned 23:05 =====</p> <p>22:50:00 572 Flowmeter : 26.1°C, 2.620 bar</p> <p>22:50:00 572 Wind OK : 1.8 m/s</p> <p>22:50:05 611 IR2010 --> STATION OK. PRESSION BARO=1004.1</p> <p>22:50:05 611 IR2010 <-- 11400.0 MHz ?</p> <p>22:50:14 753 IR2010 --> FREQUENCE LIBRE</p> <p>22:50:14 753 IR2010 <-- 1450L DD=316° :FF=1.8M/S :T=8.87°C :U=75.7%</p> <p>22:50:15 158 IR2010 <-- 12SONDE EN MARCHÉ EFFECTUE :SN=212210074</p> <p>:TR=206CX10 :TC=205CX10 :KT=099562 :UR=36% :UC=32% :KU=6376</p> <p>22:51:01 397 IR2010 --> SONDE 212210074 OK : 20.3°C 32.4% 5.7V</p> <p>22:51:09 134 Gonflage B7, 1550 litres, cadre 1, 2.619 bar</p> <p>23:05:16 153 Toit ouvert/Roof open</p> <p>23:05:16 231 Départ/Start B7, Wind 1.0 m/s</p> <p>23:05:16 481 IR2010 <-- 08LACHER EFFECTUE</p> <p>23:05:17 823 Sonde B7 OUT 255</p> <p>23:05:18 774 Dispartition ballon haut 1552 l, 1 l/mn, 2.407 bar</p> <p>23:05:38 461 Toit fermé/Roof closed</p> <p>23:05:47 962 IR2010 --> DEPART DETECTE</p> <p>00:51:46 237 Burst at 33699m, 8.0hPa, avgZspeed 5.2 m/s</p> <p>00:53:16 779 ICAR stoppé 1/3 (410)</p> <p>00:54:17 572 Radiosounding OK</p> <p>00:54:17 572 ROBOT <-- 04SONDAGE OK 33699m 8.0hPa</p> <p>00:54:17 619 ROBOT --> ARRET</p> <p>00:54:17 619 Software automatic closure</p>	Programmet gået ned										

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			10:50:00 293 ===== Launch planned 11:05 ===== 10:50:00 308 Flowmeter : 13.6°C, 2.585 bar 10:50:00 308 Wind OK : 3.4 m/s 10:50:05 300 IR2010 --> STATION OK. PRESSION BARO=1004.8 10:50:05 300 IR2010 <-- 11400.0 MHz ? 10:50:15 440 IR2010 --> FREQUENCE LIBRE 10:50:15 440 IR2010 <-- 14SOL DD=157° :FF=3.6M/S :T=12.34°C :U=50.7% 10:50:15 643 SONDE ON B8 212210077 400.0 MHz 10:50:15 643 IR2010 <-- 12SONDE EN MARCHE EFFECTUE :SN=212210077 :TR=207CX10 :TC=205CX10 :KT=099343 :UR=35% :UC=30% :KU=6379 10:51:01 071 IR2010 --> SONDE 212210077 OK : 20.1°C 29.7% 5.7V 10:51:08 215 Gonflage B8, 1550 litres, cadre 1, 2.584 bar 11:05:16 545 Toit ouvert/Roof open 11:05:16 966 Départ/Start B8, Wind 3.5 m/s 11:05:17 574 IR2010 <-- 08LACHER EFFECTUE 11:05:18 916 Sonde B8 OUT 255 11:05:19 821 Disparition ballon haut 1552 l, 1 l/mn, 2.498 bar 11:05:38 853 Toit fermé/Roof closed 11:05:47 448 IR2010 --> DEPART DETECTE 11:06:54 295 ICAR stoppé 1/3 (0) 11:35:13 949 Omnidirectionnal antenna 12:16:07 162 Burst at 22025m, 43.1hPa, avgZspeed 5.1 m/s 12:17:46 987 Radiosounding OK 12:17:47 034 ROBOT <-- 04SONDAGE OK 22025m 43.1hPa 12:17:47 034 ROBOT --> ARRET 12:17:47 034 Software automatic closure	Programmet gået ned									
04-07-2014	12	-										1	
05-07-2014	0	9 (1)											
05-07-2014	12	17 (1)											
06-07-2014	0	14 (1)											
06-07-2014	12	13 (1)											
07-07-2014	0	8 (1)											
07-07-2014	12	10 (1)											
08-07-2014	0	8 (1)											
08-07-2014	12	11 (1)											
09-07-2014	0	10 (1)											
09-07-2014	12	28 (1)											
10-07-2014	0	15 (1)											
10-07-2014	12	12 (1)											
11-07-2014	0	9 (1)											
11-07-2014	12	10 (1)											
12-07-2014	0	11 (1)											
12-07-2014	12	15 (1)											
13-07-2014	0	9 (1)											
13-07-2014	12	8 (1)											
14-07-2014	0	8 (1)											
14-07-2014	12	9 (1)											

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Date (DD-MM-YYYY)	UTC	Pressure at burst (hPa) ' ': No data (info from EUCOS)	Print outs from robot sonde log file	DMI remarks	Immediately unrealistic high humidity in the stratosphere (1=yes)	Immediately unrealistic 'parallel course of Dew point and temperature' (1=yes)	Immediately unrealistic high humidity in the stratosphere (1=yes)	Immediately unrealistic dry radiosonde (1=yes)	Other problems or remarks	Not OK	parallel and/or unrealistic strat. Humidity	Radiosonde telephigram provided in ANNEX A	Missing
15-07-2014	0	13 (1)				1							
15-07-2014	12	12 (1)											
16-07-2014	0	28 (1)				1							
16-07-2014	12	22 (1)				1							
17-07-2014	0	44 (1)				1							
17-07-2014	12	13 (1)											
18-07-2014	0	10 (1)				1							
18-07-2014	12	255 (1)	Burst at 10106m, 254.7hPa, avgZspeed 5.3 m/s	Sondering Ok									
19-07-2014	0	14 (1)				1							
19-07-2014	12	10 (1)				1							
20-07-2014	0	66 (1)	Burst at 19270m, 65.5hPa, avgZspeed 4.5 m/s	Sondering Ok									
20-07-2014	12	10 (1)				1							
21-07-2014	0	8 (1)				1							
21-07-2014	12	12 (1)				1							
22-07-2014	0	8 (1)				1							
22-07-2014	12	28 (1)				1							
23-07-2014	0	9 (1)							nederste del af temp OK		1	1	
23-07-2014	12	34 (1)				1							
24-07-2014	0	138 (1)	Burst at 14344m, 138.0hPa, avgZspeed 5.1 m/s	Sondering Ok									
24-07-2014	12	14 (1)				1							
25-07-2014	0	8 (1)				1							
25-07-2014	12	11 (1)				1							
26-07-2014	0	33 (1)				1							
26-07-2014	12	9 (1)				1							
27-07-2014	0	19 (1)				1							
27-07-2014	12	35 (1)				1							
28-07-2014	0	16 (1)				1							
28-07-2014	12	9 (1)				1							
			No data at 694.2 hPa	Mistet forbindelsen til sonden					mangelfuld data på temp.	1			1
29-07-2014	0	700 (1)											
29-07-2014	12	8 (1)				1							
30-07-2014	0	7 (1)				1							
30-07-2014	12	8 (1)				1							
31-07-2014	0	7 (1)				1							

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31-07-2014	12	-	<p>10:50:00 465 ===== Launch planned 11:05 =====</p> <p>10:50:00 465 Flowmeter : 7.1°C, 2.588 bar</p> <p>10:50:00 465 Wind OK : 1.9 m/s</p> <p>10:50:11 619 IR2010 --> STATION OK. PRESSION BARO=1010.5</p> <p>10:50:11 619 IR2010 <-- 11400.0 MHz ?</p> <p>10:50:21 759 IR2010 --> FREQUENCE LIBRE</p> <p>10:50:21 759 IR2010 <-- 1450L DD=040° :FF=1.8M/S :T=7.53°C :U=80.7%</p> <p>10:50:22 351 SONDE ON B4 212210059 400.0 MHz</p> <p>10:50:22 351 IR2010 <-- 12SONDE EN MARCHE EFFECTUE :SN=212210059 :TR=233CX10 :TC=234CX10 :KT=100291 :UR=33% :UC=30% :KU=6279</p> <p>10:51:07 389 IR2010 --> SONDE 212210059 OK : 13.7°C 49.3% 5.7V</p> <p>10:51:15 158 Gonflage B4, 1550 litres, cadre 1, 2.589 bar</p> <p>11:05:16 280 Toit ouvert/Roof open</p> <p>11:05:17 138 Départ/Start B4, Wind 1.6 m/s</p> <p>11:05:17 777 IR2010 <-- 08LACHER EFFECTUE</p> <p>11:13:23 859 Ejection du ballon/Balloon ejection</p> <p>11:13:23 859 Départ/Start B4, Wind 1.6 m/s</p> <p>11:14:20 955 Sonde B4 OUT 255</p> <p>11:14:22 062 Disparition ballon haut 1550 l, 0 l/mn, 2.684 bar</p> <p>11:14:41 094 Toit fermé/Roof closed</p> <p>11:14:51 905 IR2010 --> DEPART DETECTE</p> <p>11:20:55 090 IR2010 --> SONDAGE KO. CAUSE=No ICAR response < ERROR</p> <p>11:20:55 090 Too late for relaunch</p> <p>11:20:55 090 IR2010 <-- 16ARRET</p> <p>11:20:55 090 No ICAR response < ERROR</p>	<p>Programmet gået ned</p>										

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Details on quality of 04360 Tasiliq radiosonde observations 1 July - 31 December 2014

Date (DD-MM-YYYY)	UTC	Pressure at burst (hPa) ': No data (info from EUCOS)	Print outs from robot sonde log file	DMI remarks	Immediately unrealistic high humidity in the stratosphere (1=yes)	Immediately unrealistic course of Dew point and 'parallel' (1=yes)?	Immediately unrealistic high humidity in the stratosphere (1=yes)	Immediately unrealistic dry radiosonde (1=yes)	Other problems or remarks	Not OK	parallel and/or unrealistic strat. Humidity	Radiosonde teplegram provided in ANNEX A	Missing		
01-08-2014	0	-	<p>22:50:00 185 ===== Launch planned 23:05 =====</p> <p>22:50:00 185 Flowmeter : 11.1°C, 2.610 bar</p> <p>22:50:00 185 Wind OK : 0.3 m/s</p> <p>22:50:04 475 IR2010 --> STATION OK. PRESSION BARO=1005.6</p> <p>22:50:04 475 IR2010 <-- 11400.0 MHz ?</p> <p>22:50:14 615 IR2010 --> FREQUENCE LIBRE</p> <p>22:50:14 615 IR2010 <-- 14SOL DD=057° :FF=0.3M/S :T=4.65°C :U=88.7%</p> <p>22:50:14 849 SONDE ON B5 212210051 400.0 MHZ</p> <p>22:50:14 849 IR2010 <-- 12SONDE EN MARCHÉ EFFECTUE :SN=212210051</p> <p>:TR=234CX10 :TC=234CX10 :KT=100151 :UR=33% :UC=30% :KU=6320</p> <p>22:51:02 273 IR2010 --> SONDE 212210051 OK : 19.9°C 27.6% 5.8V</p> <p>22:51:10 183 Gonflage B5, 1550 litres, cadre 1, 2.611 bar</p> <p>23:05:17 202 Toit ouvert/Roof open</p> <p>23:05:17 873 Départ/Start B5, Wind 0.4 m/s</p> <p>23:05:18 091 IR2010 <-- 08LACHER EFFECTUE</p> <p>23:05:19 417 Sonde B5 OUT 255</p> <p>23:05:20 478 Dispartition ballon haut 1550 l, 1 l/mn, 2.388 bar</p> <p>23:05:40 165 Toit fermé/Roof closed</p> <p>23:05:47 793 IR2010 --> DEPART DETECTE</p> <p>23:11:52 553 IR2010 --> SONDAGE KO. CAUSE=No ICAR response < ERROR</p> <p>23:11:52 553 1 sondes launched</p> <p>23:11:52 553 IR2010 <-- 16ARRET</p> <p>23:11:52 553 No ICAR response < ERROR</p>	Programmet gået ned											
01-08-2014	12	-	<p>10:50:00 924 ===== Launch planned 11:05 =====</p> <p>10:50:00 924 Flowmeter : 10.5°C, 2.581 bar</p> <p>10:50:00 924 Wind OK : 3.1 m/s</p> <p>10:50:04 278 IR2010 --> STATION OK. PRESSION BARO=1006.3</p> <p>10:50:04 278 IR2010 <-- 11400.0 MHz ?</p> <p>10:50:14 418 IR2010 --> FREQUENCE LIBRE</p> <p>10:50:14 418 IR2010 <-- 14SOL DD=161° :FF=3.0M/S :T=7.62°C :U=70.4%</p> <p>10:50:14 715 SONDE ON B6 212210166 400.0 MHZ</p> <p>10:50:14 715 IR2010 <-- 12SONDE EN MARCHÉ EFFECTUE :SN=212210166</p> <p>:TR=237CX10 :TC=241CX10 :KT=101356 :UR=34% :UC=30% :KU=6351</p> <p>10:51:02 076 IR2010 --> SONDE 212210166 OK : 15.5°C 39.3% 5.6V</p> <p>10:52:10 280 Gonflage B6, 1550 litres, cadre 1, 2.579 bar</p> <p>11:05:16 365 Toit ouvert/Roof open</p> <p>11:05:16 568 Départ/Start B6, Wind 3.0 m/s</p> <p>11:05:16 646 IR2010 <-- 08LACHER EFFECTUE</p> <p>11:05:17 972 Sonde B6 OUT 255</p> <p>11:05:18 986 Dispartition ballon haut 1552 l, 1 l/mn, 2.043 bar</p> <p>11:05:38 673 Toit fermé/Roof closed</p> <p>11:06:00 123 IR2010 --> DEPART DETECTE</p> <p>11:12:04 508 IR2010 --> SONDAGE KO. CAUSE=No ICAR response < ERROR</p> <p>11:12:04 508 1 sondes launched</p> <p>11:12:04 508 IR2010 <-- 16ARRET</p> <p>11:12:04 508 No ICAR response < ERROR</p>	Programmet gået ned											1

DMI TR 15-12, ANNEX B

Details on quality of 04360 Tasiliq radiosonde observations 1 July - 31 December 2014

Date (DD-MM-YYYY)	UTC	Pressure at burst (hPa) ' ': No data (info from EUCOS)	Print outs from robot sonde log file	DMI remarks	Immediately unrealistic 'parallel course of Dew point and temperature' quality? (1=yes) (1=yes)?	Immediately unrealistic high humidity in the stratosphere (1=yes)	Immediately unrealistic dry radiosonde (1=yes)	Other problems or remarks	Not OK	parallel and/or unrealistic strat. Humidity	Radiosonde teplegram provided in ANNEX A	Missing	
02-08-2014	0	-	<p>Print outs from robot sonde log file</p> <p>22:50:00 645 ===== Launch planned 23:05 =====</p> <p>22:50:00 645 Flowmeter : 13.4°C, 2.594 bar</p> <p>22:50:00 645 Wind OK : 4.0 m/s</p> <p>22:50:00 660 Hydrogen : 0% 4.5mA</p> <p>22:50:05 933 IR2010 --> STATION OK. PRESSION BARO=1008.4</p> <p>22:50:05 933 IR2010 --> 11400.0 MHz ?</p> <p>22:50:16 073 IR2010 --> FREQUENCE LIBRE</p> <p>22:50:16 073 IR2010 <-- 1450L DD=141° : FF=3.4M/S : T=8.63°C : U=56.9%</p> <p>22:50:16 229 SONDE ON B7 212210191 400.0 MHz</p> <p>22:50:16 229 IR2010 <-- 12SONDE EN MARCHE EFFECTUE :SN=212210191</p> <p>:TR=238Cx10 :TC=240Cx10 :KT=100855 :UR=36% :UC=31% :KU=6436</p> <p>22:51:02 717 IR2010 --> SONDE 212210191 OK : 17.9°C 28.2% 5.7V</p> <p>22:51:38 332 Gonflage B7, 1550 litres, cadre 1, 2.594 bar</p> <p>23:05:16 522 Toit ouvert/Roof open</p> <p>23:05:17 302 Départ/Start B7, Wind 4.0 m/s</p> <p>23:05:17 505 IR2010 <-- 08LACHER EFFECTUE</p> <p>23:05:18 831 Sonde B7 OUT 255</p> <p>23:05:19 798 Disparition ballon haut 1551 l, 1 l/mn, 2.233 bar</p> <p>23:05:39 486 Toit fermé/Roof closed</p> <p>23:06:10 155 IR2010 --> DEPART DETECTE</p> <p>23:12:14 276 IR2010 --> SONDAGE KO. CAUSE=No ICAR response < ERROR</p> <p>23:12:14 276 1 sondes launched</p> <p>23:12:14 276 IR2010 <-- 1.6ARRET</p> <p>23:12:14 276 No ICAR response < ERROR</p>	<p>Programmet gået ned</p>									

DMI TR 15-12, ANNEX B

GREY AREAS: No observation received by EUCOS

Details on quality of 04360 Tasiliq radiosonde observations 1 July - 31 December 2014

Date (DD-MM-YYYY)	UTC	Pressure at burst (hPa) ': No data (info from EUCOS)	Print outs from robot sonde log file	DMI remarks	Immediately unrealistic high humidity in the stratosphere (1=yes)	Immediately unrealistic course of Dew point and 'Temperature' quality? (1=Yes) (1=yes)?	Immediately unrealistic high humidity in the stratosphere (1=yes)	Immediately unrealistic dry radiosonde (1=yes)	Other problems or remarks	Not OK	parallel and/or unrealistic strat. Humidity	Radiosonde teplegram provided in ANNEX A	Missing	
			<p>10:50:00 365 ===== Launch planned 11:05 =====</p> <p>10:50:00 365 Flowmeter : 14.0°C, 2.594 bar</p> <p>10:50:00 365 Wind OK : 2.9 m/s</p> <p>10:50:05 420 IR2010 --> STATION OK. PRESSION BARO=1008.8</p> <p>10:50:05 420 IR2010 <-- 11400.0 MHz ?</p> <p>10:50:15 560 IR2010 --> FREQUENCE LIBRE</p> <p>10:50:15 560 IR2010 <-- 14SOL DD=151° :FF=2.8M/S :T=11.35°C :U=52.4%</p> <p>10:50:16 153 SONDE ON B1 301212507 400.0 MHz</p> <p>10:50:16 153 SONDE ON B1 301212507</p> <p>10:50:16 153 SONDE EN MARCHE EFFECTUE :SN=301212507</p> <p>:TR=209CX10 :TC=210CX10 :KT=100404 :UR=25% :UC=21% :KU=6447</p> <p>10:51:04 232 IR2010 --> SONDE 301212507 OK : 18.9°C 25.1% 5.6V</p> <p>10:51:40 549 Gonflage B1, 1550 litres, cadre 1, 2.593 bar</p> <p>11:05:16 118 Toit ouvert/Roof open</p> <p>11:05:17 023 Départ/Start B1, Wind 1.8 m/s</p> <p>11:05:17 476 IR2010 <-- 08LACHER EFFECTUE</p> <p>11:05:18 802 Sonde B1 OUT 255</p> <p>11:05:19 394 Dispartition ballon bas 1551 l, 1 l/mn, 2.200 bar</p> <p>11:05:38 426 Toit fermé/Roof closed</p> <p>11:05:51 764 IR2010 --> DEPART DETECTE</p> <p>11:11:55 510 IR2010 --> SONDAGE KO. CAUSE=No ICAR response < ERROR</p> <p>11:11:55 510 1 sondes launched</p> <p>11:11:55 510 IR2010 <-- 16ARRET</p> <p>11:11:55 510 No ICAR response < ERROR</p>	Programmet gået ned										
02-08-2014	12	-	<p>22:50:00 086 ===== Launch planned 23:05 =====</p> <p>22:50:00 086 Flowmeter : 21.1°C, 2.602 bar</p> <p>22:50:00 086 Wind OK : 0.4 m/s</p> <p>22:50:04 361 IR2010 --> STATION OK. PRESSION BARO=1008.0</p> <p>22:50:04 361 IR2010 <-- 11400.0 MHz ?</p> <p>22:50:13 502 IR2010 --> FREQUENCE LIBRE</p> <p>22:50:13 502 IR2010 <-- 14SOL DD=296° :FF=0.5M/S :T=7.36°C :U=77.5%</p> <p>22:50:13 830 SONDE ON B2 212210018 400.0 MHz</p> <p>22:50:13 830 SONDE EN MARCHE EFFECTUE :SN=212210018</p> <p>:TR=211CX10 :TC=207CX10 :KT=098564 :UR=30% :UC=25% :KU=6317</p> <p>22:50:46 964 IR2010 --> SONDE 212210018 OK : 19.9°C 31.1% 5.7V</p> <p>22:50:54 281 Gonflage B2, 1550 litres, cadre 1, 2.602 bar</p> <p>23:05:16 369 Toit ouvert/Roof open</p> <p>23:05:16 744 Départ/Start B2, Wind 2.0 m/s</p> <p>23:05:17 118 IR2010 <-- 08LACHER EFFECTUE</p> <p>23:05:18 444 Sonde B2 OUT 255</p> <p>23:05:19 645 Dispartition ballon haut 1550 l, 1 l/mn, 2.385 bar</p> <p>23:05:38 677 Toit fermé/Roof closed</p> <p>23:06:07 288 IR2010 --> DEPART DETECTE</p> <p>23:12:11 705 IR2010 --> SONDAGE KO. CAUSE=No ICAR response < ERROR</p> <p>23:12:11 705 1 sondes launched</p> <p>23:12:11 705 IR2010 <-- 16ARRET</p> <p>23:12:11 705 No ICAR response < ERROR</p>	Programmet gået ned										1
03-08-2014	0	-											1	

DMI TR 15-12, ANNEX B

GREY AREAS: No observation received by EUCOS

Details on quality of 04360 Tasiliq radiosonde observations 1 July - 31 December 2014

Date (DD-MM-YYYY)	UTC	Pressure at burst (hPa) ' ': No data (info from EUCOS)	Print outs from robot sonde log file	DMI remarks	Immediately unrealistic 'parallel course of Dew point and temperature' quality? (1=yes) (1=yes)?	Immediately unrealistic high humidity in the stratosphere (1=yes)	Immediately unrealistic dry radiosonde (1=yes)	Other problems or remarks	Not OK	parallel and/or unrealistic strat. Humidity	Radiosonde teplegram provided in ANNEX A	Missing		
03-08-2014	12	-	<p>10:50:00 517 ===== Launch planned 11:05 =====</p> <p>10:50:00 517 Flowmeter : 9.6°C, 2.581 bar</p> <p>10:50:00 517 Wind OK : 2.1 m/s</p> <p>10:50:04 573 IR2010 --> STATION OK. PRESSION BARO=1007.7</p> <p>10:50:04 573 IR2010 <-- 11400.0 MHz ?</p> <p>10:50:14 713 IR2010 --> FREQUENCE LIBRE</p> <p>10:50:14 713 IR2010 <-- 14SOL DD=157° :FF=2.1M/S :T=11.11°C :U=60.7%</p> <p>10:50:15 213 IR2010 <-- 12SONDE EN MARCHE EFFECTUE :SN=212210002</p> <p>:TR=212CX10 :TC=209CX10 :KT=098875 :UR=29% :UC=24% :KU=6401</p> <p>10:51:02 372 IR2010 --> SONDE 212210002 OK : 18.1°C 39.1% 5.7V</p> <p>10:51:40 592 Gonflage B8, 1550 litres, cadre 1, 2.581 bar</p> <p>11:05:16 161 Toit ouvert/Roof open</p> <p>11:05:16 177 Départ/Start B8, Wind 2.1 m/s</p> <p>11:05:16 535 IR2010 <-- 08LACHER EFFECTUE</p> <p>11:05:18 782 Disparition ballon haut 1550 l, 1 l/mn, 2.229 bar</p> <p>11:05:22 261 Fermeture toit/Close roof</p> <p>11:05:37 814 Toit fermé/Roof closed</p> <p>11:06:07 735 IR2010 --> DEPART DETECTE</p> <p>11:12:10 903 IR2010 --> SONDAGE KO. CAUSE=No ICAR response < ERROR</p> <p>11:12:10 903 1 sondes launched</p> <p>11:12:10 903 IR2010 <-- 16ARRET</p> <p>11:12:10 903 No ICAR response < ERROR</p>	Programmet gået ned										
03-08-2014	12	-	<p>22:50:00 238 ===== Launch planned 23:05 =====</p> <p>22:50:00 238 Flowmeter : 22.3°C, 2.603 bar</p> <p>22:50:00 238 Wind OK : 1.6 m/s</p> <p>22:50:04 528 IR2010 --> STATION OK. PRESSION BARO=1007.2</p> <p>22:50:04 528 IR2010 <-- 11400.0 MHz ?</p> <p>22:50:14 668 IR2010 --> FREQUENCE LIBRE</p> <p>22:50:14 668 IR2010 <-- 14SOL DD=142° :FF=1.6M/S :T=10.67°C :U=42.5%</p> <p>22:50:14 902 IR2010 <-- 12SONDE EN MARCHE EFFECTUE :SN=302210054</p> <p>:TR=212CX10 :TC=213CX10 :KT=100275 :UR=27% :UC=22% :KU=6435</p> <p>22:51:03 340 IR2010 --> SONDE 302210054 OK : 20.3°C 19.9% 5.7V</p> <p>22:51:10 703 Gonflage B9, 1550 litres, cadre 1, 2.600 bar</p> <p>23:05:17 052 Toit ouvert/Roof open</p> <p>23:05:17 925 Départ/Start B9, Wind 1.6 m/s</p> <p>23:05:18 128 IR2010 <-- 08LACHER EFFECTUE</p> <p>23:05:19 454 Sonde B9 OUT 255</p> <p>23:05:20 328 Disparition ballon haut 1551 l, 1 l/mn, 2.291 bar</p> <p>23:05:40 015 Toit fermé/Roof closed</p> <p>23:05:51 403 IR2010 --> DEPART DETECTE</p> <p>23:11:55 648 IR2010 --> SONDAGE KO. CAUSE=No ICAR response < ERROR</p> <p>23:11:55 648 1 sondes launched</p> <p>23:11:55 648 IR2010 <-- 16ARRET</p> <p>23:11:55 648 No ICAR response < ERROR</p>	Programmet gået ned										
04-08-2014	0	-										1		

DMI TR 15-12, ANNEX B

GREY AREAS: No observation received by EUCOS

Details on quality of 04360 Fasiliaq radiosonde observations 1 July - 31 December 2014

Date (DD-MM-YYYY)	UTC	Pressure at burst (hPa) ': No data (info from EUCOS)	Print outs from robot sonde log file	DMI remarks	Immediately unrealistic 'parallel course of Dew point and temperature' quality? (1=yes) (1=no)	Immediately unrealistic high humidity in the stratosphere (1=yes) (1=no)	Immediately unrealistic dry radiosonde (1=yes) (1=no)	Other problems or remarks	Not OK	parallel and/or unrealistic strat. Humidity	Radiosonde teplegram provided in ANNEX A	Missing
04-08-2014	12	9 (1)			1							
05-08-2014	0	24 (1)			1						1	
05-08-2014	12	10 (1)			1							
06-08-2014	0	9 (1)				1		nederste del af temp ok			1	
06-08-2014	12	26 (1)			1							
07-08-2014	0	20 (1)			1							
07-08-2014	12	25 (1)			1							
08-08-2014	0	7 (1)			1							
08-08-2014	12	10 (1)			1							
09-08-2014	0	10 (1)			1							
09-08-2014	12	9 (1)			1							
10-08-2014	0	6 (1)						temp ser mystisk 1 ud			1	
10-08-2014	12	10 (1)			1							
11-08-2014	0	19 (1)			1							
11-08-2014	12	46 (1)			1							
12-08-2014	0	86 (1)	Burst at 17452m, 85.8hPa, avgZspeed 5.3 m/s	Sondering Ok	1							
12-08-2014	12	74 (1)	Burst at 18426m, 74.0hPa, avgZspeed 5.3 m/s	Sondering Ok	1							
13-08-2014	0	26 (1)			1							
13-08-2014	12	28 (1)			1							
14-08-2014	0	32 (1)			1							
14-08-2014	12	26 (1)			1							
15-08-2014	0	35 (1)			1						1	
15-08-2014	12	15 (1)			1							
16-08-2014	0	10 (1)			1							
16-08-2014	12	17 (1)			1							
17-08-2014	0	52 (1)			1							
17-08-2014	12	20 (1)			1							
18-08-2014	0	30 (1)			1						1	
18-08-2014	12	16 (1)			1							
19-08-2014	0	15 (1)			1							
19-08-2014	12	10 (1)			1							
20-08-2014	0	11 (1)			1							
20-08-2014	12	144 (1)	Burst at 14109m, 144.2hPa, avgZspeed 4.8 m/s	Sondering Ok	1							
21-08-2014	0	74 (1)	Burst at 18377m, 74.3hPa, avgZspeed 5.4 m/s	Sondering Ok	1							
21-08-2014	12	96 (1)	Burst at 16669m, 96.3hPa, avgZspeed 5.0 m/s	Sondering Ok	1							
22-08-2014	0	13 (1)			1							
22-08-2014	12	10 (1)			1							
23-08-2014	0	10 (1)			1			nederste del af temp ok.			1	
23-08-2014	12	28 (1)			1							
24-08-2014	0	-	22:50:00 948 Launch delayed (23:05) : No gas 23:04:55 297 ===== Launch canceled (23:05) : No gas ===== ERROR	Ikke mere brint								1

DMI TR 15-12, ANNEX B

GREY AREAS: No observation received by EUCOS

Details on quality of 04360 Tasiliq radiosonde observations 1 July - 31 December 2014

Date (DD-MM-YYYY)	UTC	Pressure at burst (hPa) '': No data (info from EUCOS)	Print outs from robot sonde log file	DMI remarks	Immediately unrealistic 'parallel course of Dew point and launch temperature' quality? (1=yes) (1=yes?)	Immediately unrealistic high humidity in the stratosphere (1=yes)	Immediately unrealistic dry radiosonde (1=yes)	Other problems or remarks	Not OK	parallel and/or unrealistic strat. Humidity	Radiosonde tephigram provided in ANNEX A	Missing	
24-08-2014	12	-	10:50:00 668 Launch delayed (11:05) : No gas 11:04:55 017 ===== Launch canceled (11:05) : No gas ===== ERROR	Ikke mere brint								1	
25-08-2014	0	-	22:50:00 389 Launch delayed (23:05) : No gas 23:04:55 768 ===== Launch canceled (23:05) : No gas ===== ERROR	Ikke mere brint								1	
25-08-2014	12	-	10:50:00 120 ===== Launch planned 11:05 ===== 10:50:00 120 Flowmeter : 5.6°C, 0.983 bar 10:50:00 120 Wind OK : 0.2 m/s 10:50:01 009 Hydrogen : 0% 4.6mA 10:50:05 299 IR2010 --> STATION OK. PRESSION BARO=994.0 10:50:05 299 IR2010 <-- 11400.0 MHz ? 10:50:15 439 IR2010 --> FREQUENCE LIBRE 10:50:15 439 IR2010 <-- 1450L DD=284° : FF=0.2M/S : T=7.09°C : U=100.0% 10:50:15 657 SONDE ON B10 212210728 400.0 MHz 10:50:15 657 IR2010 <-- 12SONDE EN MARCHE EFFECTUE :SN=212210728 :TR=223Cx10 :TC=222Cx10 :KT=099752 :UR=30% :UC=26% :KU=6393 10:52:05 965 IR2010 --> SONDE 212210728 OK : 10.9°C 58.7% 5.5V 10:52:13 656 Gonflage B10, 1550 litres, cadre 1, 0.982 bar 10:52:20 052 Débit : 43 l/mn, 1.099 bar, 6°C 10:52:20 052 FIN DE CADRE/RACK END : 43.0 l/mn, 2 l 10:52:20 052 Following inflation 10:53:26 243 Détection ballon bas 48 l, 41 l/mn, 1.090 bar 11:05:54 482 Détection ballon haut 428 l, 21 l/mn, 1.035 bar 11:29:11 137 IR2010 <-- 16ARRET 11:29:11 137 Déconnexion IR2010 11:29:11 795 Fermeture EV B10 à 658 l Reste 0.0 m3, 0.0 m3, -33.7%, 3 l/mn, 1.001 bar 11:29:12 448 Sonde B10 OFF	Ikke mere brint									1
26-08-2014	0	58 (1)	Software manual closure	Programmet lukket ned	1								
26-08-2014	12	47 (1)			1								
27-08-2014	0	24 (1)			1								
27-08-2014	12	34 (1)			1								
28-08-2014	0	50 (1)	Burst at 20825m, 49.8hPa, avgZspeed 5.5 m/s	Sondering Ok	1								
28-08-2014	12	34 (1)											
29-08-2014	0	81 (1)	Burst at 17638m, 80.8hPa, avgZspeed 4.5 m/s	Sondering Ok	1								
29-08-2014	12	28 (1)											
30-08-2014	0	42 (1)											
30-08-2014	12	39 (1)											
31-08-2014	0	94 (1)	Burst at 16679m, 93.6hPa, avgZspeed 5.3 m/s	Sondering Ok	1								
31-08-2014	12	30 (1)											
01-09-2014	0	12 (1)											
01-09-2014	12	15 (1)						nederste del af temp er ok					
02-09-2014	0	10 (1)			1							1	

DMI TR 15-12, ANNEX B

GREY AREAS: No observation received by EUCOS

Details on quality of 04360 Tasiliq radiosonde observations 1 July - 31 December 2014

Date (DD-MM-YYYY)	UTC	Pressure at burst (hPa) ':; No data (info from EUCOS)	Print outs from robot sonde log file	DMI remarks	Immediately OK (Temperature quality)? (1=Yes) (1=yes)?	Immediately unrealistic high humidity in the stratosphere (1=yes)	Immediately unrealistic dry radiosonde (1=yes)	Other problems or remarks	Not OK	parallel and/or unrealistic strat. Humidity	Radiosonde tephigram provided in ANNEX A	Missing		
02-09-2014	12	18 (1)			1									
03-09-2014	0	7 (1)			1									
03-09-2014	12	20 (1)			1									
04-09-2014	0	8 (1)			1									
04-09-2014	12	7 (1)			1									
05-09-2014	0	12 (1)			1					1				
05-09-2014	12	9 (1)			1									
06-09-2014	0	12 (1)			1									
06-09-2014	12	7 (1)			1									
07-09-2014	0	11 (1)			1									
07-09-2014	12	9 (1)			1									
08-09-2014	0	-	22:50:00 646 ===== Launch planned 23:05 ===== 22:50:00 646 Flowmeter : 8.1°C, 2.594 bar 22:50:00 646 Wind OK : 0.5 m/s 22:50:05 763 IR2010 --> STATION OK. PRESSION BARO=1000.4 22:50:05 763 IR2010 <-- 11400.0 MHz ? 22:50:15 903 IR2010 --> FREQUENCE LIBRE 22:50:15 903 IR2010 <-- 1450L DD=092° :FF=0.6M/S :T=6.04°C :U=93.9% 22:50:15 965 SONDE ON B4 212210482 400.0 MHz 22:50:15 965 IR2010 <-- 12SONDE EN MARCHE EFFECTUE :SN=212210482 :TR=199CX10 :TC=196CX10 :KT=098891 :UR=37% :UC=31% :KU=6406 22:50:53 421 IR2010 --> SONDE 212210482 OK : 15.9°C 44.6% 5.8V 22:51:00 862 Gonflage B4, 1550 litres, cadre 1, 2.594 bar 23:03:24 749 Hydrogen alarm 23:03:25 124 Sonde B4 OFF 23:03:25 124 IR2010 <-- 16ARRET 10:50:00 349 Launch delayed (11:05) : Inflation tube not emptyHydrogen alarm < ERROR 11:04:55 716 ===== Launch canceled (11:05) : Inflation tube not emptyHydrogen alarm =====< ERROR	Ballon utæet ved oppustning										
08-09-2014	12	-		ikke sendt som følge at feil problemmet ikke re forsøgt løst.								1		
09-09-2014	0	19 (1)			1									
09-09-2014	12	13 (1)			1									
10-09-2014	0	39 (1)			1									
10-09-2014	12	56 (1)	Burst at 20019m, 55.9hPa, avgZspeed 2.4 m/s Temperature failiure 1666m 815.2hPa	Sondering Ok Sondering Ok, men sonden defekt	1									
11-09-2014	0	850 (1)						mangelfuld data på temp'en	1			1		
11-09-2014	12	34 (1)				1		nederste del af temp ok	1			1		
12-09-2014	0	406 (1)						øverste del af temp mangler						
12-09-2014	12	345 (1)	Burst at 78559m, 344.5hPa, avgZspeed 2.5 m/s	Sondering Ok				øverste del af temp mangler						
13-09-2014	0	8 (1)												
13-09-2014	12	36 (1)												
14-09-2014	0	49 (1)										1		

DMI TR 15-12, ANNEX B

GREY AREAS: No observation received by EUCOS

Details on quality of 04360 Tasiliq radiosonde observations 1 July - 31 December 2014

Date (DD-MM-YYYY)	UTC	Pressure at burst (hPa) ': No data (info from EUCOS)	Print outs from robot sonde log file	DMI remarks	Immediately unrealistic high humidity in the stratosphere (1=yes) (1=yes)?	Immediately unrealistic course of Dew point and 'Temperature' (1=yes) (1=yes)?	Immediately high unrealistic dry radiosonde (1=yes)	Other problems or remarks	Not OK	parallel and/or unrealistic strat. Humidity	Radiosonde teplegram provided in ANNEX A	Missing
14-09-2014	12	57 (1)	Burst at 19852m, 57.2hPa, avgZspeed 5.0 m/s	Sondering Ok		1						
			Burst at 5256m, 501.3hPa, avgZspeed 2.0 m/s	Sondering Ok				mangelfuld data på temp'en	1			1
15-09-2014	0	502 (1)	Burst at 5341m, 502.1hPa, avgZspeed 1.7 m/s	Sondering Ok				mangelfuld data på temp'en	1			1
15-09-2014	12	504 (1)	22:50:00 211 ===== Launch planned 23:05 ===== 22:50:00 211 Flowmeter : 7.2°C, 2.600 bar 22:50:00 211 Wind OK : 13.8 m/s 22:50:04 314 IR2010 --> STATION OK. PRESSION BARO=1008.9 22:50:04 314 IR2010 <-- 11400.0 MHz ? 22:50:13 456 IR2010 --> FREQUENCE LIBRE 22:50:13 456 IR2010 <-- 1450L DD=318° : FF=12.5M/S : T=6.63°C : U=19.9% 22:50:13 752 SONDE ON B8 212210812 400.0 MHz 22:50:13 752 IR2010 <-- 12SONDE EN MARCHE EFFECTUE :SN=212210812 :TR=215Cx10 :TC=212Cx10 :KT=098841 :UR=32% :UC=30% :KU=0000 22:50:58 072 IR2010 --> SONDE 212210812 OK : 12.7°C 11.2% 5.7V 22:51:06 979 Gonflage B8, 1550 litres, cadre 1, 2.598 bar 23:05:18 585 Toit ouvert/Roof open 23:05:18 897 Départ/Start B8, Wind 13.7 m/s 23:05:18 959 IR2010 <-- 08LACHER EFFECTUE 23:05:20 285 Sonde B8 OUT 255 23:05:21 861 Dispartition ballon haut 1552 l, 1 l/mn, 2.443 bar 23:05:40 893 Toit fermé/Roof closed 23:07:24 789 No start detection by IR2010/Départ non détecté par IR2010 < ERROR 23:07:24 789 1 sondes launched 23:07:24 789 IR2010 <-- 16ARRET 23:07:24 789 Start not detected < ERROR	sondering ikke opdaget startet								1
16-09-2014	0	-		Sondering Ok		1						
16-09-2014	12	168 (1)	Burst at 12738m, 167.9hPa, avgZspeed 2.4 m/s	Sondering Ok								
17-09-2014	0	143 (1)	Burst at 13784m, 143.4hPa, avgZspeed 5.3 m/s Burst at 22252m, 39.5hPa, avgZspeed 2.5 m/s	Sondering Ok, men ser ud til del CD ikke er kommet frem								
17-09-2014	12	100 (1)										
18-09-2014	0	107 (1)	Burst at 15704m, 107.0hPa, avgZspeed 2.9 m/s	Sondering OIK								

DMI TR 15-12, ANNEX B

GREY AREAS: No observation received by EUCOS

Details on quality of 04360 Tasiliq radiosonde observations 1 July - 31 December 2014

Date (DD-MM-YYYY)	UTC	Pressure at burst (hPa) '': No data (info from EUCOS)	Print outs from robot sonde log file	DMI remarks	Immediately unrealistic high humidity in the stratosphere (1=yes)	Immediately unrealistic course of Dew point and 'Temperature' quality? (1=yes) (1=yes)?	Immediately unrealistic high humidity in the stratosphere (1=yes)	Immediately unrealistic dry radiosonde (1=yes)	Other problems or remarks	Not OK	parallel and/or unrealistic strat. Humidity	Radiosonde teplegram provided in ANNEX A	Missing		
18-09-2014	12	-	<p>10:50:00 120 ===== Launch planned 11:05 =====</p> <p>10:50:00 120 Flowmeter : 6.1°C, 2.609 bar</p> <p>10:50:00 120 Wind OK : 1.7 m/s</p> <p>10:50:04 410 IR2010 --> STATION OK. PRESSION BARO=1014.5</p> <p>10:50:04 410 IR2010 <-- 11400.0 MHz ?</p> <p>10:50:13 551 IR2010 --> FREQUENCE LIBRE</p> <p>10:50:13 551 IR2010 <-- 14SOL DD=126° :FF=1.8M/S :T=5.38°C :U=38.1%</p> <p>10:50:13 973 IR2010 <-- 12SONDE EN MARCHE EFFECTUE :SN=212210810</p> <p>:TR=198CX10 :TC=197CX10 :KT=099568 :UR=17% :UC=14% :KU=6410</p> <p>10:51:25 546 IR2010 --> SONDE 212210810 OK : 9.0°C 30.9% 5.8V</p> <p>10:51:33 689 Gonflage B3, 1550 litres, cadre 1, 2.609 bar</p> <p>11:05:16 465 Toit ouvert/Roof open</p> <p>11:05:16 777 Départ/Start B3, Wind 1.1 m/s</p> <p>11:05:17 261 IR2010 <-- 08LACHER EFFECTUE</p> <p>11:05:18 587 Sonde B3 OUT 255</p> <p>11:05:19 741 Dispartition ballon haut 1550 l, 1 l/mn, 2.337 bar</p> <p>11:05:38 774 Toit fermé/Roof closed</p> <p>11:05:49 054 IR2010 --> DEPART DETECTE</p> <p>11:11:53 502 IR2010 --> SONDAGE KO. CAUSE=No ICAR response < ERROR</p> <p>11:11:53 502 1 sondes launched</p> <p>11:11:53 502 IR2010 <-- 16ARRET</p> <p>11:11:53 502 No ICAR response < ERROR</p>	Programmet gået ned											1
19-09-2014	0	-	<p>22:50:00 853 ===== Launch planned 23:05 =====</p> <p>22:50:00 853 Flowmeter : 6.5°C, 2.612 bar</p> <p>22:50:00 853 Wind OK : 2.2 m/s</p> <p>22:50:08 045 IR2010 --> STATION OK. PRESSION BARO=1012.1</p> <p>22:50:08 045 IR2010 <-- 11400.0 MHz ?</p> <p>22:50:17 186 IR2010 --> FREQUENCE LIBRE</p> <p>22:50:17 186 IR2010 <-- 14SOL DD=150° :FF=2.3M/S :T=4.83°C :U=51.8%</p> <p>22:50:17 467 SONDE ON B4 212210617 400.0 MHz</p> <p>22:50:17 467 IR2010 <-- 12SONDE EN MARCHE EFFECTUE :SN=212210617</p> <p>:TR=198CX10 :TC=198CX10 :KT=099866 :UR=19% :UC=15% :KU=6351</p> <p>22:51:01 802 IR2010 --> SONDE 212210617 OK : 10.5°C 29.7% 5.6V</p> <p>22:51:10 273 Gonflage B4, 1550 litres, cadre 1, 2.611 bar</p> <p>23:05:16 637 Toit ouvert/Roof open</p> <p>23:05:17 511 Départ/Start B4, Wind 2.3 m/s</p> <p>23:05:18 135 IR2010 <-- 08LACHER EFFECTUE</p> <p>23:05:19 461 Sonde B4 OUT 255</p> <p>23:05:20 568 Dispartition ballon haut 1551 l, 1 l/mn, 2.435 bar</p> <p>23:05:40 255 Toit fermé/Roof closed</p> <p>23:06:04 061 IR2010 --> DEPART DETECTE</p> <p>23:12:07 276 IR2010 --> SONDAGE KO. CAUSE=No ICAR response < ERROR</p> <p>23:12:07 276 1 sondes launched</p> <p>23:12:07 276 IR2010 <-- 16ARRET</p> <p>23:12:07 276 No ICAR response < ERROR</p>	Programmet gået ned											1

DMI TR 15-12, ANNEX B

Details on quality of 04360 Tasiliq radiosonde observations 1 July - 31 December 2014

Date (DD-MM-YYYY)	UTC	Pressure at burst (hPa) '': No data (info from EUCOS)	Print outs from robot sonde log file	DMI remarks	Immediately unrealistic 'parallel course of Dew point and temperature' quality? (1=yes) (1=yes)?	Immediately unrealistic high humidity in the stratosphere (1=yes)	Immediately unrealistic dry radiosonde (1=yes)	Other problems or remarks	Not OK	parallel and/or unrealistic strat. Humidity	Radiosonde teplegram provided in ANNEX A	Missing		
19-09-2014	12	-	<p>10:50:00 564 ===== Launch planned 11:05 =====</p> <p>10:50:00 564 Flowmeter : 4.8°C, 2.602 bar</p> <p>10:50:00 564 Wind OK : 0.6 m/s</p> <p>10:50:04 870 IR2010 --> STATION OK. PRESSION BARO=1011.1</p> <p>10:50:04 870 IR2010 <-- 11400.0 MHz ?</p> <p>10:50:15 010 IR2010 --> FREQUENCE LIBRE</p> <p>10:50:15 010 IR2010 <-- 14SOL DD=078° :FF=0.5M/S :T=4.85°C :U=66.8%</p> <p>10:50:15 587 SONDE ON B5 212210664 400.0 MHZ</p> <p>10:50:15 587 IR2010 <-- 12SONDE EN MARCHE EFFECTUE :SN=212210664</p> <p>:TR=199CX10 :TC=200CX10 :KT=100210 :UR=19% :UC=13% :KU=6353</p> <p>10:51:02 668 IR2010 --> SONDE 212210664 OK : 9.0°C 46.7% 5.5V</p> <p>10:51:10 312 Gonflage B5, 1550 litres, cadre 1, 2.602 bar</p> <p>11:05:17 331 Toit ouvert/Roof open</p> <p>11:05:18 236 Départ/Start B5, Wind 1.0 m/s</p> <p>11:05:18 875 IR2010 <-- 08LACHER EFFECTUE</p> <p>11:05:20 201 Sonde B5 OUT 255</p> <p>11:05:21 262 Dispartition ballon haut 1550 l, 1 l/mn, 2.450 bar</p> <p>11:05:40 294 Toit fermé/Roof closed</p> <p>11:05:50 434 IR2010 --> DEPART DETECTE</p> <p>11:11:54 960 IR2010 --> SONDAGE KO. CAUSE=No ICAR response < ERROR</p> <p>11:11:54 960 1 sondes launched</p> <p>11:11:54 960 IR2010 <-- 16ARRET</p> <p>11:11:54 960 No ICAR response < ERROR</p>	Programmet gået ned										1
20-09-2014	0	-	<p>22:50:00 689 ===== Launch planned 23:05 =====</p> <p>22:50:00 689 Flowmeter : 12.3°C, 3.154 bar</p> <p>22:50:00 689 Wind OK : 1.9 m/s</p> <p>22:50:05 073 IR2010 --> STATION OK. PRESSION BARO=1010.5</p> <p>22:50:05 073 IR2010 <-- 11400.0 MHz ?</p> <p>22:50:15 213 IR2010 --> FREQUENCE LIBRE</p> <p>22:50:15 213 IR2010 <-- 14SOL DD=164° :FF=1.8M/S :T=3.38°C :U=55.5%</p> <p>22:50:15 353 SONDE ON B6 212210775 400.0 MHZ</p> <p>22:50:15 353 IR2010 <-- 12SONDE EN MARCHE EFFECTUE :SN=212210775</p> <p>:TR=199CX10 :TC=201CX10 :KT=100847 :UR=17% :UC=13% :KU=6387</p> <p>22:50:58 815 IR2010 --> SONDE 212210775 OK : 9.7°C 31.0% 5.6V</p> <p>22:52:13 539 Gonflage B6, 1550 litres, cadre 1, 3.153 bar</p> <p>23:05:17 004 Toit ouvert/Roof open</p> <p>23:05:17 347 Départ/Start B6, Wind 1.4 m/s</p> <p>23:05:17 940 IR2010 <-- 08LACHER EFFECTUE</p> <p>23:05:19 921 Sonde B6 OUT 255</p> <p>23:05:20 935 Dispartition ballon haut 1551 l, 1 l/mn, 2.313 bar</p> <p>23:05:39 967 Toit fermé/Roof closed</p> <p>23:05:48 141 IR2010 --> DEPART DETECTE</p> <p>23:11:53 135 IR2010 --> SONDAGE KO. CAUSE=No ICAR response < ERROR</p> <p>23:11:53 135 1 sondes launched</p> <p>23:11:53 135 IR2010 <-- 16ARRET</p> <p>23:11:53 135 No ICAR response < ERROR</p>	Programmet gået ned										1

DMI TR 15-12, ANNEX B

GREY AREAS: No observation received by EUCOS

Details on quality of 04360 Tasiliq radiosonde observations 1 July - 31 December 2014

Date (DD-MM-YYYY)	UTC	Pressure at burst (hPa) ' ': No data (info from EUCOS)	Print outs from robot sonde log file	DMI remarks	Immediately unrealistic high humidity in the stratosphere (1=yes)	Immediately unrealistic course of Dew point and 'parallel' (1=yes)?	Immediately unrealistic high humidity in the stratosphere (1=yes)	Immediately unrealistic dry radiosonde (1=yes)	Other problems or remarks	Not OK	parallel and/or unrealistic strat. Humidity	Radiosonde teplegram provided in ANNEX A	Missing		
20-09-2014	12	-	<p>10:50:00 410 ===== Launch planned 11:05 =====</p> <p>10:50:00 410 Flowmeter : 5.8°C, 3.116 bar</p> <p>10:50:00 410 Wind OK : 0.6 m/s</p> <p>10:50:04 700 IR2010 --> STATION OK. PRESSION BARO=1008.4</p> <p>10:50:04 700 IR2010 <-- 11400.0 MHz ?</p> <p>10:50:14 840 IR2010 --> FREQUENCE LIBRE</p> <p>10:50:14 840 IR2010 <-- 1450L DD=192° :FF=0.6M/S :T=4.72°C :U=49.7%</p> <p>10:50:15 043 SONDE ON B7 212210764 400.0 MHZ</p> <p>10:50:15 043 SONDE ON B7 212210764 400.0 MHZ</p> <p>10:50:15 043 IR2010 <-- 12SONDE EN MARCHÉ EFFECTUE :SN=212210764</p> <p>:TR=199CX10 :TC=196CX10 :KT=098802 :UR=17% :UC=13% :KU=6349</p> <p>10:50:59 456 IR2010 --> SONDE 212210764 OK : 9.3°C 34.5% 5.6V</p> <p>10:51:07 006 Gonflage B7, 1550 litres, cadre 1, 3.115 bar</p> <p>11:05:17 302 Toit ouvert/Roof open</p> <p>11:05:18 082 Départ/Start B7, Wind 0.4 m/s</p> <p>11:05:18 284 IR2010 <-- 08LACHER EFFECTUE</p> <p>11:05:19 610 Sonde B7 OUT 255</p> <p>11:05:21 233 Dispartition ballon haut 1551 l, 1 l/mn, 2.961 bar</p> <p>11:05:40 265 Toit fermé/Roof closed</p> <p>11:05:49 672 IR2010 --> DEPART DETECTE</p> <p>11:11:53 776 IR2010 --> SONDAGE KO. CAUSE=No ICAR response < ERROR</p> <p>11:11:53 776 1 sondes launched</p> <p>11:11:53 776 IR2010 <-- 16ARRET</p> <p>11:11:53 776 No ICAR response < ERROR</p>	Programmet gået ned											
20-09-2014	12	-	<p>22:50:00 131 ===== Launch planned 23:05 =====</p> <p>22:50:00 131 Flowmeter : 8.6°C, 3.150 bar</p> <p>22:50:00 131 Wind OK : 8.8 m/s</p> <p>22:50:05 294 IR2010 --> STATION OK. PRESSION BARO=999.6</p> <p>22:50:05 294 IR2010 <-- 11400.0 MHz ?</p> <p>22:50:15 434 IR2010 --> FREQUENCE LIBRE</p> <p>22:50:15 434 IR2010 <-- 1450L DD=088° :FF=10.0M/S :T=8.08°C :U=81.4%</p> <p>22:50:15 528 SONDE ON B12 212210770 400.0 MHZ</p> <p>22:50:15 528 IR2010 <-- 12SONDE EN MARCHÉ EFFECTUE :SN=212210770</p> <p>:TR=200CX10 :TC=200CX10 :KT=099932 :UR=17% :UC=14% :KU=6332</p> <p>22:51:01 064 IR2010 --> SONDE 212210770 OK : 15.9°C 45.4% 5.6V</p> <p>22:51:32 155 Gonflage B12, 1550 litres, cadre 1, 3.150 bar</p> <p>23:05:16 897 Toit ouvert/Roof open</p> <p>23:05:17 802 Départ/Start B12, Wind 10.3 m/s</p> <p>23:05:18 114 IR2010 <-- 08LACHER EFFECTUE</p> <p>23:05:19 440 Sonde B12 OUT 255</p> <p>23:05:20 829 Dispartition ballon haut 1551 l, 1 l/mn, 2.658 bar</p> <p>23:05:39 861 Toit fermé/Roof closed</p> <p>23:05:51 639 IR2010 --> DEPART DETECTE</p> <p>23:11:55 385 IR2010 --> SONDAGE KO. CAUSE=No ICAR response < ERROR</p> <p>23:11:55 385 1 sondes launched</p> <p>23:11:55 385 IR2010 <-- 16ARRET</p> <p>23:11:55 385 No ICAR response < ERROR</p>	Programmet gået ned											
21-09-2014	0	-											1		

DMI TR 15-12, ANNEX B

Details on quality of 04360 Tasiliaq radiosonde observations 1 July - 31 December 2014

Date (DD-MM-YYYY)	UTC	Pressure at burst (hPa) '': No data (info from EUCOS)	Print outs from robot sonde log file	DMI remarks	Immediately unrealistic 'parallel course of Dew point and temperature' quality? (1=yes) [1=yes]	Immediately unrealistic high humidity in the stratosphere (1=yes)	Immediately unrealistic dry radiosonde (1=yes)	Other problems or remarks	Not OK	parallel and/or unrealistic strat. Humidity	Radiosonde teplegram provided in ANNEX A	Missing		
21-09-2014	12	-	<p>10:50:00 964 ===== Launch planned 11:05 =====</p> <p>10:50:00 964 Flowmeter : 8.8°C, 3.059 bar</p> <p>10:50:00 964 Wind OK : 9.3 m/s</p> <p>10:50:07 172 IR2010 --> STATION OK. PRESSION BARO=979.0</p> <p>10:50:07 172 IR2010 <-- 11400.0 MHz ?</p> <p>10:50:17 312 IR2010 --> FREQUENCE LIBRE</p> <p>10:50:17 312 IR2010 <-- 14SOL DD=062° :FF=10.3M/S :T=8.61°C :U=83.5%</p> <p>10:50:17 406 IR2010 <-- 12SONDE EN MARCHE EFFECTUE :SN=301212615</p> <p>:TR=210CX10 :TC=206CX10 :KT=098411 :UR=16% :UC=10% :KU=6542</p> <p>10:51:02 943 IR2010 --> SONDE 301212615 OK : 16.6°C 46.9% 5.7V</p> <p>10:51:10 306 Gonflage B1, 1550 litres, cadre 1, 3.059 bar</p> <p>11:05:16 670 Toit ouvert/Roof open</p> <p>11:05:17 621 Départ/Start B1, Wind 8.6 m/s</p> <p>11:05:18 027 IR2010 <-- 08LACHER EFFECTUE</p> <p>11:05:20 008 Sonde B1 OUT 255</p> <p>11:05:20 601 Dispartition ballon haut 1552 l, 1 l/mn, 2.757 bar</p> <p>11:05:39 633 Toit fermé/Roof closed</p> <p>11:06:05 778 IR2010 --> DEPART DETECTE</p> <p>11:12:09 446 IR2010 --> SONDAGE KO. CAUSE=No ICAR response < ERROR</p> <p>11:12:09 446 1 sondes launched</p> <p>11:12:09 446 IR2010 <-- 16ARRET</p> <p>11:12:09 446 No ICAR response < ERROR</p>	Programmet gået ned										1
22-09-2014	0	-	<p>22:50:00 669 ===== Launch planned 23:05 =====</p> <p>22:50:00 669 Flowmeter : 5.9°C, 3.042 bar</p> <p>22:50:00 669 Wind OK : 1.8 m/s</p> <p>22:50:05 832 IR2010 --> STATION OK. PRESSION BARO=982.1</p> <p>22:50:05 832 IR2010 <-- 11400.0 MHz ?</p> <p>22:50:14 989 IR2010 --> FREQUENCE LIBRE</p> <p>22:50:14 989 IR2010 <-- 14SOL DD=330° :FF=1.8M/S :T=4.76°C :U=83.7%</p> <p>22:50:15 067 SONDE ON B2 301212611 400.0 MHz</p> <p>22:50:15 067 IR2010 <-- 12SONDE EN MARCHE EFFECTUE :SN=301212611</p> <p>:TR=210CX10 :TC=209CX10 :KT=099416 :UR=17% :UC=12% :KU=6396</p> <p>22:51:03 646 IR2010 --> SONDE 301212611 OK : 9.8°C 57.9% 5.7V</p> <p>22:51:11 196 Gonflage B2, 1550 litres, cadre 1, 3.041 bar</p> <p>23:05:16 250 Toit ouvert/Roof open</p> <p>23:05:16 328 Départ/Start B2, Wind 2.0 m/s</p> <p>23:05:16 999 IR2010 <-- 08LACHER EFFECTUE</p> <p>23:05:18 325 Sonde B2 OUT 255</p> <p>23:05:19 526 Dispartition ballon haut 1552 l, 1 l/mn, 2.781 bar</p> <p>23:05:38 558 Toit fermé/Roof closed</p> <p>23:05:49 197 IR2010 --> DEPART DETECTE</p> <p>23:11:52 912 IR2010 --> SONDAGE KO. CAUSE=No ICAR response < ERROR</p> <p>23:11:52 912 1 sondes launched</p> <p>23:11:52 912 IR2010 <-- 16ARRET</p> <p>23:11:52 912 No ICAR response < ERROR</p>	Programmet gået ned										1

DMI TR 15-12, ANNEX B

GREY AREAS: No observation received by EUCOS

Details on quality of 04360 Tasiliq radiosonde observations 1 July - 31 December 2014

Date (DD-MM-YYYY)	UTC	Pressure at burst (hPa) '': No data (info from EUCOS)	Print outs from robot sonde log file	DMI remarks	Immediately unrealistic 'parallel course of Dew point and temperature' quality? (1=yes) (1=yes)?	Immediately unrealistic high humidity in the stratosphere (1=yes)	Immediately unrealistic dry radiosonde (1=yes)	Other problems or remarks	Not OK	parallel and/or unrealistic strat. Humidity	Radiosonde telephigram provided in ANNEX A	Missing		
			<p>10:50:00 405 ===== Launch planned 11:05 =====</p> <p>10:50:00 405 Flowmeter : 6.0°C, 3.059 bar</p> <p>10:50:00 405 Wind OK : 1.0 m/s</p> <p>10:50:10 763 IR2010 --> STATION OK. PRESSION BARO=988.2</p> <p>10:50:10 763 IR2010 <-- 11400.0 MHz ?</p> <p>10:50:20 903 IR2010 --> FREQUENCE LIBRE</p> <p>10:50:20 903 IR2010 <-- 1450L DD=281° :FF=0.8M/S :T=6.41°C :U=79.2%</p> <p>10:50:21 215 SONDE ON B3 302210031 400.0 MHz</p> <p>10:50:21 215 IR2010 <-- 12SONDE EN MARCHE EFFECTUE :SN=302210031 :TR=210CX10 :TC=210CX10 :KT=099881 :UR=18% :UC=14% :KU=6399</p> <p>10:51:10 589 IR2010 --> SONDE 302210031 OK : 10.0°C 57.9% 5.7V</p> <p>10:51:18 655 Gonflage B3, 1550 litres, cadre 1, 3.058 bar</p> <p>11:05:17 156 Toit ouvert/Roof open</p> <p>11:05:18 092 Départ/Start B3, Wind 1.0 m/s</p> <p>11:05:18 607 IR2010 <-- 08LACHER EFFECTUE</p> <p>11:05:19 933 Sonde B3 OUT 255</p> <p>11:05:21 087 Dispartition ballon bas 1551 l, 1 l/mn, 2.753 bar</p> <p>11:05:40 119 Toit fermé/Roof closed</p> <p>11:05:48 855 IR2010 --> DEPART DETECTE</p> <p>11:11:53 771 IR2010 --> SONDAGE KO. CAUSE=No ICAR response < ERROR</p> <p>11:11:53 771 1 sondes launched</p> <p>11:11:53 771 IR2010 <-- 16ARRET</p> <p>11:11:53 771 No ICAR response < ERROR</p>	Programmet gået ned										
22-09-2014	12	-	<p>22:50:00 372 ===== Launch planned 23:05 =====</p> <p>22:50:00 372 Flowmeter : 5.7°C, 3.042 bar</p> <p>22:50:00 372 Wind OK : 1.5 m/s</p> <p>22:50:04 662 IR2010 --> STATION OK. PRESSION BARO=993.3</p> <p>22:50:04 662 IR2010 <-- 11400.0 MHz ?</p> <p>22:50:14 802 IR2010 --> FREQUENCE LIBRE</p> <p>22:50:14 802 IR2010 <-- 1450L DD=144° :FF=1.5M/S :T=4.30°C :U=72.9%</p> <p>22:50:15 442 SONDE ON B4 302210034 400.0 MHz</p> <p>22:50:15 442 IR2010 <-- 12SONDE EN MARCHE EFFECTUE :SN=302210034 :TR=209CX10 :TC=210CX10 :KT=100278 :UR=18% :UC=15% :KU=6351</p> <p>22:51:00 432 IR2010 --> SONDE 302210034 OK : 11.4°C 41.3% 5.6V</p> <p>22:51:57 388 Gonflage B4, 1550 litres, cadre 1, 3.042 bar</p> <p>23:05:17 888 Toit ouvert/Roof open</p> <p>23:05:18 044 Départ/Start B4, Wind 2.5 m/s</p> <p>23:05:18 730 IR2010 <-- 08LACHER EFFECTUE</p> <p>23:05:20 056 Sonde B4 OUT 255</p> <p>23:05:21 164 Dispartition ballon haut 1552 l, 1 l/mn, 2.430 bar</p> <p>23:05:40 196 Toit fermé/Roof closed</p> <p>23:06:03 690 IR2010 --> DEPART DETECTE</p> <p>23:12:07 935 IR2010 --> SONDAGE KO. CAUSE=No ICAR response < ERROR</p> <p>23:12:07 935 1 sondes launched</p> <p>23:12:07 935 IR2010 <-- 16ARRET</p> <p>23:12:07 935 No ICAR response < ERROR</p>	Programmet gået ned										1
23-09-2014	0	-										1		

DMI TR 15-12, ANNEX B

Details on quality of 04360 Tasiliq radiosonde observations 1 July - 31 December 2014

Date (DD-MM-YYYY)	UTC	Pressure at burst (hPa) ' ': No data (info from EUCOS)	Print outs from robot sonde log file	DMI remarks	Immediately unrealistic 'parallel course of Dew point and temperature' quality? (1=Yes) (1=yes)?	Immediately high unrealistic humidity in the stratosphere (1=yes) (1=yes)	Immediately unrealistic dry radiosonde (1=yes)	Other problems or remarks	Not OK	parallel and/or unrealistic strat. Humidity	Radiosonde teplegram provided in ANNEX A	Missing		
23-09-2014	12	-	<p>10:50:00 093 ===== Launch planned 11:05 =====</p> <p>10:50:00 093 Flowmeter : 4.3°C, 3.045 bar</p> <p>10:50:00 093 Wind OK : 0.4 m/s</p> <p>10:50:03 353 IR2010 --> STATION OK. PRESSION BARO=994.4</p> <p>10:50:03 353 IR2010 <-- 11400.0 MHz ?</p> <p>10:50:13 493 IR2010 --> FREQUENCE LIBRE</p> <p>10:50:13 493 IR2010 <-- 1450L DD=048° :FF=0.3M/S :T=6.13°C :U=47.8%</p> <p>10:50:13 774 IR2010 <-- 12SONDE EN MARCHÉ EFFECTUE :SN=302210014</p> <p>:TR=208CX10 :TC=207CX10 :KT=099688 :UR=18% :UC=0000</p> <p>10:51:01 152 IR2010 --> SONDE 302210014 OK : 8.3°C 40.7% 5.7V</p> <p>10:51:08 499 Gonflage B5, 1550 litres, cadre 1, 3.045 bar</p> <p>11:05:17 484 Toit ouvert/Roof open</p> <p>11:05:17 765 Départ/Start B5, Wind 1.3 m/s</p> <p>11:05:18 373 IR2010 <-- 08LACHER EFFECTUE</p> <p>11:05:20 354 Sonde B5 OUT 255</p> <p>11:05:22 070 Disparition ballon bas 1551 l, 1 l/mn, 2.866 bar</p> <p>11:05:41 102 Toit fermé/Roof closed</p> <p>11:05:52 163 IR2010 --> DEPART DETECTE</p> <p>11:11:56 486 IR2010 --> SONDAGE KO. CAUSE=No ICAR response < ERROR</p> <p>11:11:56 486 1 sondes launched</p> <p>11:11:56 486 IR2010 <-- 16ARRRET</p> <p>11:11:56 486 No ICAR response < ERROR</p>	Programmet gået ned										1
24-09-2014	0	306 (1)	Burst at 8821m, 305.0hPa, avgZspeed 2.7 m/s	Sondering Ok	1					1		1		
			Burst at 28958m, 14.1hPa, avgZspeed 5.7 m/s	Sondering Ok, men ser ud til del CD ikke er kommet frem										
24-09-2014	12	100 (1)		Sondering Ok	1									
25-09-2014	0	163 (1)	Burst at 12816m, 163.1hPa, avgZspeed 4.8 m/s	Sondering Ok	1									
25-09-2014	12	45 (1)			1									
26-09-2014	0	18 (1)			1									
26-09-2014	12	8 (1)			1									
27-09-2014	0	11 (1)			1									

DMI TR 15-12, ANNEX B

GREY AREAS: No observation received by EUCOS

Details on quality of 04360 Tasiliq radiosonde observations 1 July - 31 December 2014

Date (DD-MM-YYYY)	UTC	Pressure at burst (hPa) '': No data (info from EUCOS)	Print outs from robot sonde log file	DMI remarks	Immediately unrealistic 'parallel course of Dew point and temperature' quality? (1=yes) (1=yes)?	Immediately high unrealistic humidity in the stratosphere (1=yes)	Immediately unrealistic dry radiosonde (1=yes)	Other problems or remarks	Not OK	parallel and/or unrealistic strat. Humidity	Radiosonde teplegram provided in ANNEX A	Missing		
			<p>10:50:00 892 ===== Launch planned 11:05 =====</p> <p>10:50:00 892 Flowmeter : 5.6°C, 3.052 bar</p> <p>10:50:00 892 Wind OK : 2.8 m/s</p> <p>10:50:05 182 IR2010 --> STATION OK. PRESSION BARO=990.9</p> <p>10:50:05 182 IR2010 <-- 11400.0 MHz ?</p> <p>10:50:15 322 IR2010 --> FREQUENCE LIBRE</p> <p>10:50:15 322 IR2010 <-- 1450L DD=359° :FF=2.9M/S :T=3.80°C :U=81.1%</p> <p>10:50:15 368 SONDE ON B6 302210015 400.0 MHz</p> <p>10:50:15 368 IR2010 <-- 12SONDE EN MARCHE EFFECTUE :SN=302210015 :TR=211CX10 :TC=210CX10 :KT=099631 :UR=28% :UC=23% :KU=6425</p> <p>10:53:17 842 IR2010 --> RESET SONDE 302210015. CAUSE=No GPS</p> <p>10:53:18 076 IR2010 <-- 13RESET SONDE EFFECTUE</p> <p>10:55:03 298 IR2010 --> SONDE 302210015 OK : 9.0°C 50.5% 5.5V</p> <p>10:56:00 254 Gonflage B6, 1550 litres, cadre 1, 3.050 bar</p> <p>10:56:05 948 Débit : 130 l/mn, 2.246 bar, 6°C</p> <p>10:57:54 446 No balloon at 242 liters</p> <p>10:57:55 663 Fermeture EV B6 à 244 Reste 100.0 m3, 0.0 m3, 0.3%, 131 l/mn, 2.238 bar</p> <p>10:57:56 318 Balloon error. Waiting 280 s</p> <p>10:58:23 837 Hydrogen alarm</p> <p>10:58:24 445 Sonde B6 OFF</p> <p>10:58:24 445 IR2010 <-- 16ARRET</p>	utætt ballon under opppustning										1
27-09-2014	12	-	<p>22:50:00 595 Launch delayed (23:05) : Hydrogen alarm</p> <p>23:04:55 968 ===== Launch canceled (23:05) : Hydrogen alarm =====</p> <p>ERROR</p>	ikke sendt som følge at feil problemmet ikke re forsøgt løst.									1	
28-09-2014	0	-	<p>10:50:00 319 Launch delayed (11:05) : Hydrogen alarm</p> <p>11:04:55 681 ===== Launch canceled (11:05) : Hydrogen alarm =====</p> <p>ERROR</p>	ikke sendt som følge at feil problemmet ikke re forsøgt løst.									1	
28-09-2014	12	-	<p>22:50:00 036 Launch delayed (23:05) : Hydrogen alarm</p> <p>23:04:55 410 ===== Launch canceled (23:05) : Hydrogen alarm =====</p> <p>ERROR</p>	ikke sendt som følge at feil problemmet ikke re forsøgt løst.									1	
29-09-2014	0	-	<p>10:50:00 779 Launch delayed (11:05) : Hydrogen alarm</p> <p>11:04:55 123 ===== Launch canceled (11:05) : Hydrogen alarm =====</p> <p>ERROR</p>	ikke sendt som følge at feil problemmet ikke re forsøgt løst.									1	
29-09-2014	12	-	<p>22:50:00 493 Launch delayed (23:05) : Hydrogen alarm</p> <p>23:04:55 855 ===== Launch canceled (23:05) : Hydrogen alarm =====</p> <p>ERROR</p>	ikke sendt som følge at feil problemmet ikke re forsøgt løst.									1	
30-09-2014	0	-											1	
30-09-2014	12	25 (1)	No data at 316.4 hPa	Mistetder forbindelsen til sonden	1									
01-10-2014	0	294 (1)												

DMI TR 15-12, ANNEX B

GREY AREAS: No observation received by EUCOS

Details on quality of 04360 Tasiliqaq radiosonde observations 1 July - 31 December 2014

Date (DD-MM-YYYY)	UTC	Pressure at burst (hPa) ': No data (info from EUCOS)	Print outs from robot sonde log file	DMI remarks	Immediately unrealistic 'parallel course of Dew point and temperature' quality? (1=yes) (1=yes)?	Immediately unrealistic high humidity in the stratosphere (1=yes)	Immediately unrealistic dry radiosonde (1=yes)	Other problems or remarks	Not OK	parallel and/or unrealistic strat. Humidity	Radiosonde teplegram provided in ANNEX A	Missing
01-10-2014	12	53 (1)	Burst at 19963m, 53.4hPa, avgZspeed 5.2 m/s	Sondering ok	1							
02-10-2014	0	39 (1)			1							
02-10-2014	12	31 (1)			1							
03-10-2014	0	47 (1)			1							
03-10-2014	12	40 (1)			1							
04-10-2014	0	187 (1)	Burst at 11754m, 186.5hPa, avgZspeed 5.5 m/s	Sondering Ok	1							
04-10-2014	12	401 (1)	Burst at 6702m, 399.7hPa, avgZspeed 2.1 m/s	Sondering Ok				Øverste del af temp mangler	1		1	
05-10-2014	0	51 (1)	Burst at 20278m, 51.1hPa, avgZspeed 4.7 m/s	Sondering Ok	1							
			Burst at 4742m, 540.3hPa, avgZspeed 1.6 m/s	Sondering Ok				mangelfuld data på temp'en	1		1	
05-10-2014	12	541 (1)			1							
06-10-2014	0	19 (1)			1							
06-10-2014	12	26 (1)			1							
07-10-2014	0	316 (1)	Burst at 8777m, 314.6hPa, avgZspeed 2.5 m/s	Sondering Ok	1							
			Burst at 5298m, 516.1hPa, avgZspeed 1.9 m/s	Sondering Ok								
07-10-2014	12	517 (1)			1			Øverste del af temp mangler				
08-10-2014	0	25 (1)			1							
08-10-2014	12	43 (1)			1							
09-10-2014	0	26 (1)			1							
09-10-2014	12	6 (1)			1							
10-10-2014	0	6 (1)			1							
10-10-2014	12	12 (1)			1							
			22:50:01 025 ===== Launch planned 23:05 ===== 22:50:01 025 Flowmeter : 12.0°C, 3.084 bar 22:50:01 025 Wind OK : 0.4 m/s 22:50:22 460 IR2010 --> STATION KO. CAUSE=GPS WAITING SAT 22:50:22 975 IR2010 <-- 16ARRET 22:50:43 941 IR2010 --> STATION KO. CAUSE=GPS WAITING SAT 22:50:44 456 IR2010 <-- 16ARRET 22:50:44 456 IR2010 NOT READY : GPS WAITING SAT < ERROR	Elektroniken gået ned								1
11-10-2014	0	-	10:50:00 715 ===== Launch planned 11:05 ===== 10:50:00 715 Flowmeter : 5.8°C, 3.054 bar 10:50:00 715 Wind OK : 2.9 m/s 10:50:21 182 IR2010 --> STATION KO. CAUSE=GPS WAITING SAT 10:50:21 697 IR2010 <-- 16ARRET 10:50:42 679 IR2010 --> STATION KO. CAUSE=GPS WAITING SAT 10:50:43 194 IR2010 <-- 16ARRET 10:50:43 194 IR2010 NOT READY : GPS WAITING SAT < ERROR	ikke sendt som følge af fejl problemmet ikke re forsøg løst.								1
11-10-2014	12	-										1

DMI TR 15-12, ANNEX B

Details on quality of 04360 Tasiliq radiosonde observations 1 July - 31 December 2014

Date (DD-MM-YYYY)	UTC	Pressure at burst (hPa) ' ': No data (info from EUCOS)	Print outs from robot sonde log file	DMI remarks	Immediately unrealistic 'parallel course of Dew point and immediately OK Temperature' quality? (1=yes) [1=yes]	Immediately unrealistic high humidity in the stratosphere (1=yes)	Immediately unrealistic dry radiosonde (1=yes)	Other problems or remarks	Not OK	parallel and/or unrealistic strat. Humidity	Radiosonde tephigram provided in ANNEX A	Missing	
12-10-2014	0	-	<p>22:50:00 435 ===== Launch planned 23:05 =====</p> <p>22:50:00 435 Flowmeter : 6.3°C, 3.064 bar</p> <p>22:50:00 435 Wind OK : 1.3 m/s</p> <p>22:50:21 839 IR2010 --> STATION KO. CAUSE=GPS WAITING SAT</p> <p>22:50:22 353 IR2010 <-- 16ARRET</p> <p>22:50:43 320 IR2010 --> STATION KO. CAUSE=GPS WAITING SAT</p> <p>22:50:43 835 IR2010 <-- 16ARRET</p> <p>22:50:43 835 IR2010 NOT READY : GPS WAITING SAT</p> <p>< ERROR</p>	ikke sendt som følge af fejl problemmet ikke re forsøg løst.									1
12-10-2014	12	-	<p>10:50:00 009 ===== Launch planned 11:05 =====</p> <p>10:50:00 009 Flowmeter : 5.1°C, 3.079 bar</p> <p>10:50:00 009 Wind OK : 0.2 m/s</p> <p>10:50:21 428 IR2010 --> STATION KO. CAUSE=GPS WAITING SAT</p> <p>10:50:21 942 IR2010 <-- 16ARRET</p> <p>10:50:42 909 IR2010 --> STATION KO. CAUSE=GPS WAITING SAT</p> <p>10:50:43 424 IR2010 <-- 16ARRET</p> <p>10:50:43 424 IR2010 NOT READY : GPS WAITING SAT</p> <p>< ERROR</p>	ikke sendt som følge af fejl problemmet ikke re forsøg løst.									1
13-10-2014	0	-	<p>22:50:00 759 ===== Launch planned 23:05 =====</p> <p>22:50:00 759 Flowmeter : 6.4°C, 3.049 bar</p> <p>22:50:00 759 Wind OK : 0.1 m/s</p> <p>22:50:22 116 IR2010 --> STATION KO. CAUSE=GPS WAITING SAT</p> <p>22:50:22 630 IR2010 <-- 16ARRET</p> <p>22:50:43 612 IR2010 --> STATION KO. CAUSE=GPS WAITING SAT</p> <p>22:50:44 127 IR2010 <-- 16ARRET</p> <p>22:50:44 127 IR2010 NOT READY : GPS WAITING SAT</p> <p>< ERROR</p>	ikke sendt som følge af fejl problemmet ikke re forsøg løst.									1
13-10-2014	0	-	<p>10:50:00 480 ===== Launch planned 11:05 =====</p> <p>10:50:00 480 Flowmeter : 12.1°C, 3.063 bar</p> <p>10:50:00 480 Wind OK : 0.6 m/s</p> <p>10:50:20 931 IR2010 --> STATION KO. CAUSE=GPS WAITING SAT</p> <p>10:50:21 446 IR2010 <-- 16ARRET</p> <p>10:50:42 413 IR2010 --> STATION KO. CAUSE=GPS WAITING SAT</p> <p>10:50:42 927 IR2010 <-- 16ARRET</p> <p>10:50:42 927 IR2010 NOT READY : GPS WAITING SAT</p> <p>< ERROR</p>	ikke sendt som følge af fejl problemmet ikke re forsøg løst.									1
14-10-2014	0	-	<p>22:50:00 216 ===== Launch planned 23:05 =====</p> <p>22:50:00 216 Flowmeter : 6.9°C, 3.051 bar</p> <p>22:50:00 216 Wind OK : 0.7 m/s</p> <p>22:50:21 604 IR2010 --> STATION KO. CAUSE=GPS WAITING SAT</p> <p>22:50:22 119 IR2010 <-- 16ARRET</p> <p>22:50:43 101 IR2010 --> STATION KO. CAUSE=GPS WAITING SAT</p> <p>22:50:43 615 IR2010 <-- 16ARRET</p> <p>22:50:43 615 IR2010 NOT READY : GPS WAITING SAT</p> <p>< ERROR</p>	ikke sendt som følge af fejl problemmet ikke re forsøg løst.									1

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Details on quality of 04360 Tasiliq radiosonde observations 1 July - 31 December 2014

Date (DD-MM-YYYY)	UTC	Pressure at burst (hPa) ' ': No data (info from EUCOS)	Print outs from robot sonde log file	DMI remarks	Immediately unrealistic 'parallel course of Dew point and temperature' quality? (1=yes) [1=yes]	Immediately unrealistic high humidity in the stratosphere (1=yes)	Immediately unrealistic dry radiosonde (1=yes)	Other problems or remarks	Not OK	parallel and/or unrealistic strat. Humidity	Radiosonde teplegram provided in ANNEX A	Missing
14-10-2014	12	-	10:50:00 935 ===== Launch planned 11:05 ===== 10:50:00 935 Flowmeter : 11.3°C, 3.078 bar 10:50:00 935 Wind OK : 2.0 m/s 10:50:21 418 IR2010 --> STATION KO. CAUSE=GPS WAITING SAT 10:50:21 933 IR2010 <-- 16ARRET 10:50:42 899 IR2010 --> STATION KO. CAUSE=GPS WAITING SAT 10:50:43 414 IR2010 <-- 16ARRET 10:50:43 414 IR2010 NOT READY : GPS WAITING SAT < ERROR	ikke sendt som følge af fejl problemmet ikke re forsøg løst.								1
15-10-2014	0	-	22:50:00 656 ===== Launch planned 23:05 ===== 22:50:00 656 Flowmeter : 12.0°C, 3.065 bar 22:50:00 656 Wind OK : 0.5 m/s 22:50:22 012 IR2010 --> STATION KO. CAUSE=GPS WAITING SAT 22:50:22 527 IR2010 <-- 16ARRET 22:50:43 494 IR2010 --> STATION KO. CAUSE=GPS WAITING SAT 22:50:44 008 IR2010 <-- 16ARRET 22:50:44 008 IR2010 NOT READY : GPS WAITING SAT < ERROR	ikke sendt som følge af fejl problemmet ikke re forsøg løst.								1
15-10-2014	12	-	10:50:00 377 ===== Launch planned 11:05 ===== 10:50:00 377 Flowmeter : 6.9°C, 3.071 bar 10:50:00 377 Wind OK : 0.6 m/s 10:50:20 844 IR2010 --> STATION KO. CAUSE=GPS WAITING SAT 10:50:21 359 IR2010 <-- 16ARRET 10:50:42 325 IR2010 --> STATION KO. CAUSE=GPS WAITING SAT 10:50:42 840 IR2010 <-- 16ARRET 10:50:42 840 IR2010 NOT READY : GPS WAITING SAT < ERROR	ikke sendt som følge af fejl problemmet ikke re forsøg løst.								1
16-10-2014	0	-	22:50:00 082 ===== Launch planned 23:05 ===== 22:50:00 082 Flowmeter : 5.7°C, 3.040 bar 22:50:00 082 Wind OK : 1.8 m/s 22:50:21 594 IR2010 --> STATION KO. CAUSE=GPS WAITING SAT 22:50:22 109 IR2010 <-- 16ARRET 22:50:43 075 IR2010 --> STATION KO. CAUSE=GPS WAITING SAT 22:50:43 590 IR2010 <-- 16ARRET 22:50:43 590 IR2010 NOT READY : GPS WAITING SAT < ERROR	ikke sendt som følge af fejl problemmet ikke re forsøg løst.								1
16-10-2014	12	-	10:50:00 816 ===== Launch planned 11:05 ===== 10:50:00 816 Flowmeter : 10.5°C, 3.071 bar 10:50:00 816 Wind OK : 1.1 m/s 10:50:21 284 IR2010 --> STATION KO. CAUSE=GPS WAITING SAT 10:50:21 798 IR2010 <-- 16ARRET 10:50:42 765 IR2010 --> STATION KO. CAUSE=GPS WAITING SAT 10:50:43 280 IR2010 <-- 16ARRET 10:50:43 280 IR2010 NOT READY : GPS WAITING SAT < ERROR	ikke sendt som følge af fejl problemmet ikke re forsøg løst.								1
17-10-2014	0	45 (1)										1

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Details on quality of 04360 Tasiliq radiosonde observations 1 July - 31 December 2014

Date (DD-MM-YYYY)	UTC	Pressure at burst (hPa) ': No data (info from EUCOS)	Print outs from robot sonde log file	DMI remarks	Immediately unrealistic high humidity in the stratosphere (1=yes)	Immediately unrealistic course of Dew point and 'parallel' 'Temperature' quality? (1=yes)	Immediately unrealistic high humidity in the stratosphere (1=yes)	Immediately unrealistic dry radiosonde (1=yes)	Other problems or remarks	Not OK	parallel and/or unrealistic strat. Humidity	Radiosonde tephigram provided in ANNEX A	Missing
17-10-2014	12	38 (1)				1							
18-10-2014	0	12 (1)				1							
18-10-2014	12	33 (1)				1							
19-10-2014	0	21 (1)				1							
19-10-2014	12	9 (1)				1							
20-10-2014	0	20 (1)				1							
20-10-2014	12	76 (1)	Burst at 17631m, 76.3hPa, avgZspeed 5.1 m/s	Sondering Ok		1							
21-10-2014	0	7 (1)				1							
21-10-2014	12	45 (1)				1							
22-10-2014	0	25 (1)				1							
22-10-2014	12	7 (1)				1							
23-10-2014	0	19 (1)				1							
23-10-2014	12	28 (1)				1							
24-10-2014	0	15 (1)				1							
			10:50:00 301 ===== Launch planned 11:05 ===== 10:50:00 301 Flowmeter : 6.1°C, 3.054 bar 10:50:00 301 Wind OK : 1.8 m/s 10:50:03 577 IR2010 --> STATION OK. PRESSION BARO=981.4 10:50:03 577 IR2010 <<- 11400.0 MHz ? 10:50:12 719 IR2010 --> FREQUENCE LIBRE 10:50:12 719 IR2010 <<- 1450L DD=351° :FF=1.9M/S :T=-2.86°C :U=75.3% 10:50:12 891 SONDE ON B4 301211001 400.0 MHz 10:50:12 891 IR2010 <<- 12SONDE EN MARCHÉ EFFECTUE :SN=301211001 :TR=214CX10 :TC=212CX10 :KT=099364 :UR=12% :UC=06% :KU=0000 10:50:45 167 IR2010 --> SONDE 301211001 OK : 6.1°C 26.8% 5.6V 10:50:53 201 Gonflage B4, 1550 litres, cadre 1, 3.054 bar 11:05:17 911 Toit ouvert/Roof open 11:05:17 973 Départ/Start B4, Wind 2.6 m/s 11:05:18 098 IR2010 <<- 08LACHER EFFECTUE 11:05:19 424 Sonde B4 OUT 255 11:05:20 531 Disparition ballon haut 1550 l, 1 l/mn, 2.893 bar 11:05:41 529 Toit fermé/Roof closed 11:07:23 928 No start detection by IR2010/Départ non détecté par IR2010 < ERROR 11:07:23 928 1 sondes launched 11:07:23 928 IR2010 <<- 16ARRET 11:07:23 928 Start not detected < ERROR	sondering ikke opdaget startet									
24-10-2014	12	-				1							1
25-10-2014	0	9 (1)				1							
25-10-2014	12	225 (1)	Burst at 10339m, 225.4hPa, avgZspeed 5.1 m/s	Sondering Ok		1							
26-10-2014	0	30 (1)				1							
26-10-2014	12	57 (1)	Burst at 19200m, 57.4hPa, avgZspeed 5.1 m/s	Sondering Ok		1							
27-10-2014	0	23 (1)				1							
27-10-2014	12	17 (1)				1							
28-10-2014	0	92 (1)	Burst at 16304m, 91.8hPa, avgZspeed 4.9 m/s	Sondering Ok		1							
28-10-2014	12	44 (1)				1							
29-10-2014	0	43 (1)				1							

DMI TR 15-12, ANNEX B

Details on quality of 04360 Tasiliq radiosonde observations 1 July - 31 December 2014

Date (DD-MM-YYYY)	UTC	Pressure at burst (hPa) ' ': No data (info from EUCOS)	Print outs from robot sonde log file	DMI remarks	Immediately OK (1=Yes) quality? (1=Yes)	Immediately unrealistic 'parallel course of Dew point and temperature' (1=Yes)?	Immediately unrealistic high humidity in the stratosphere (1=Yes)	Immediately unrealistic dry radiosonde (1=Yes)	Other problems or remarks	Not OK	parallel and/or unrealistic strat. Humidity	Radiosonde tephigram provided in ANNEX A	Missing	
29-10-2014	12	82 (1)	Burst at 17078m, 81.5hPa, avgZspeed 5.4 m/s 22:50:00 113 ===== Launch planned 23:05 ===== 22:50:00 113 Flowmeter : 7.1°C, 3.090 bar 22:50:00 113 Wind OK : 0.4 m/s 22:50:05 308 IR2010 --> STATION OK. PRESSION BARO=1011.5 22:50:05 308 IR2010 <-- 11400.0 MHz ? 22:50:15 448 IR2010 --> FREQUENCE LIBRE 22:50:15 448 IR2010 <-- 1450L DD=344° : FF=0.4M/S : T=-3.98°C : U=71.9% 22:50:16 009 SONDE ON B11 212210758 400.0 MHz 22:50:16 009 SONDE ON B11 212210758 :TR=234Cx10 :TC=234Cx10 :KT=099822 :UR=18% :UC=12% :KU=6449 22:50:25 588 IR2010 --> RESET SONDE 212210758. CAUSE=SONDE NOT RECEIVED 22:50:25 744 IR2010 <-- 13RESET SONDE EFFECTUE 22:50:35 728 IR2010 --> RESET SONDE 212210758. CAUSE=SONDE NOT RECEIVED 22:50:36 227 Sonde B11 OFF 22:50:36 227 IR2010 <-- 11400.0 MHz ? 22:50:45 868 IR2010 --> FREQUENCE LIBRE 22:50:45 868 IR2010 <-- 1450L DD=319° : FF=0.3M/S : T=-4.00°C : U=72.1% 22:50:46 102 SONDE ON B12 403210832 400.0 MHz 22:50:46 102 IR2010 <-- 1250NDE EN MARCHÉ EFFECTUE :SN=403210832 :TR=218Cx10 :TC=217Cx10 :KT=099686 :UR=17% :UC=17% :KU=0000 22:50:56 008 IR2010 --> RESET SONDE 403210832. CAUSE=SONDE NOT RECEIVED 22:50:56 491 IR2010 <-- 13RESET SONDE EFFECTUE 22:51:06 148 IR2010 --> RESET SONDE 403210832. CAUSE=SONDE NOT RECEIVED 22:51:06 319 Sonde B12 OFF 22:51:06 319 2 sondes used 22:51:06 319 IR2010 <-- 16ARRET 22:51:06 319 SONDE NOT RECEIVED	Sondering Ok Defekt sonde	1									
30-10-2014	0	-											1	

DMI TR 15-12, ANNEX B

Details on quality of 04360 Tasiliq radiosonde observations 1 July - 31 December 2014

Date (DD-MM-YYYY)	UTC	Pressure at burst (hPa) ': No data (info from EUCOS)	Print outs from robot sonde log file	DMI remarks	Immediately OK (Temperature) quality? (1=Yes) (1=yes)?	Immediately unrealistic high humidity in the stratosphere (1=yes) (1=yes)?	Immediately unrealistic dry radiosonde (1=yes)	Other problems or remarks	Not OK	parallel and/or unrealistic strat. Humidity	Radiosonde telephigram provided in ANNEX A	Missing		
30-10-2014	12	-	<p>10:50:00 836 ===== Launch planned 11:05 =====</p> <p>10:50:00 836 Flowmeter : 9.8°C, 3.075 bar</p> <p>10:50:00 836 Wind OK : 3.2 m/s</p> <p>10:50:05 095 IR2010 --> STATION OK. PRESSION BARO=1013.5</p> <p>10:50:05 095 IR2010 <-- 11400.0 MHz ?</p> <p>10:50:15 235 IR2010 --> FREQUENCE LIBRE</p> <p>10:50:15 235 IR2010 <-- 14SOL DD=264° :FF=3.2M/S :T=-6.05°C :U=68.0%</p> <p>10:50:15 703 SONDE ON B1 403210908 400.0 MHz</p> <p>10:50:15 703 IR2010 <-- 12SONDE EN MARCHÉ EFFECTUE :SN=403210908 :TR=240CX10 :TC=242CX10 :KT=100785 :UR=10% :UC=10% :KU=0000</p> <p>10:50:25 375 IR2010 --> RESET SONDE 403210908. CAUSE=SONDE NOT RECEIVED</p> <p>10:50:25 484 IR2010 <-- 13RESET SONDE EFFECTUE</p> <p>10:50:35 515 IR2010 --> RESET SONDE 403210908. CAUSE=SONDE NOT RECEIVED</p> <p>10:50:35 967 Sonde B1 OFF</p> <p>10:50:35 967 IR2010 <-- 11400.0 MHz ?</p> <p>10:50:45 655 IR2010 --> FREQUENCE LIBRE</p> <p>10:50:45 655 IR2010 <-- 14SOL DD=264° :FF=3.3M/S :T=-6.03°C :U=67.8%</p> <p>10:50:45 795 SONDE ON B2 403210864 400.0 MHz</p> <p>10:50:45 795 IR2010 <-- 12SONDE EN MARCHÉ EFFECTUE :SN=403210864 :TR=236CX10 :TC=233CX10 :KT=098754 :UR=13% :UC=14% :KU=0000</p> <p>10:50:55 795 IR2010 --> RESET SONDE 403210864. CAUSE=SONDE NOT RECEIVED</p> <p>10:50:56 232 IR2010 <-- 13RESET SONDE EFFECTUE</p> <p>10:51:05 935 IR2010 --> RESET SONDE 403210864. CAUSE=SONDE NOT RECEIVED</p> <p>10:51:06 060 Sonde B2 OFF</p> <p>10:51:06 060 2 sondes used</p> <p>10:51:06 060 IR2010 <-- 16ARRET</p> <p>10:51:06 060 SONDE NOT RECEIVED</p>	Defekt sonde										
												1		

DMI TR 15-12, ANNEX B

Details on quality of 04360 Tasiliq radiosonde observations 1 July - 31 December 2014

GREY AREAS: No observation received by EUCOS

Date (DD-MM-YYYY)	UTC	Pressure at burst (hPa) '-': No data (info from EUCOS)	Print outs from robot sonde log file	DMI remarks	Immediately OK (1=Yes) (1=yes)?	Immediately unrealistic high humidity in the stratosphere (1=yes) (1=yes)?	Immediately unrealistic dry radiosonde (1=yes)	Other problems or remarks	Not OK	parallel and/or unrealistic strat. Humidity	Radiosonde teplegram provided in ANNEX A	Missing		
			<p>22:50:00 558 ===== Launch planned 23:05 =====</p> <p>22:50:00 558 Flowmeter : 6.0°C, 3.068 bar</p> <p>22:50:00 558 Wind OK : 1.8 m/s</p> <p>22:50:05 722 IR2010 --> STATION OK. PRESSION BARO=1012.4</p> <p>22:50:05 722 IR2010 <-- 11400.0 MHz ?</p> <p>22:50:15 862 IR2010 --> FREQUENCE LIBRE</p> <p>22:50:15 862 IR2010 <-- 14SOL DD=300° :FF=1.9M/S :T=-5.50°C :U=63.0%</p> <p>22:50:16 112 IR2010 <-- 12SONDE EN MARCHÉ EFFECTUE :SN=403210850</p> <p>:TR=229CX10 :TC=229CX10 :KT=099941 :UR=15% :UC=0000</p> <p>22:50:26 002 IR2010 --> RESET SONDE 403210850. CAUSE=SONDE NOT RECEIVED</p> <p>22:50:26 501 IR2010 <-- 13RESET SONDE EFFECTUE</p> <p>22:50:36 142 IR2010 --> RESET SONDE 403210850. CAUSE=SONDE NOT RECEIVED</p> <p>22:50:36 329 Sonde B4 OFF</p> <p>22:50:36 329 IR2010 <-- 11400.0 MHz ?</p> <p>22:50:46 282 IR2010 --> FREQUENCE LIBRE</p> <p>22:50:46 719 IR2010 <-- 14SOL DD=295° :FF=1.9M/S :T=-5.56°C :U=62.9%</p> <p>22:50:46 719 IR2010 <-- 12SONDE EN MARCHÉ EFFECTUE :SN=403210851</p> <p>:TR=182CX10 :TC=182CX10 :KT=099976 :UR=14% :UC=0000</p> <p>22:50:56 422 IR2010 --> RESET SONDE 403210851. CAUSE=SONDE NOT RECEIVED</p> <p>22:50:56 500 IR2010 <-- 13RESET SONDE EFFECTUE</p> <p>22:51:06 562 IR2010 --> RESET SONDE 403210851. CAUSE=SONDE NOT RECEIVED</p> <p>22:51:06 983 Sonde B3 OFF</p> <p>22:51:06 983 2 sondes used</p> <p>22:51:06 983 IR2010 <-- 16ARRET</p> <p>22:51:06 983 SONDE NOT RECEIVED</p> <p>< ERROR</p> <p>< ERROR</p>	Defekt sonde										
31-10-2014	0	-										1		
31-10-2014	12	10 (1)									1			
01-nov-14	0	391 (1)	Burst at 7106m, 390.6hPa, avgZspeed 2.3 m/s	Sondering Ok	1									
01-nov-14	12	22 (1)			1									
02-nov-14	0	376 (1)	Burst at 7320m, 375.4hPa, avgZspeed 2.5 m/s	Sondering Ok										
								nederste del af temp ok		1				
								øverste del af temp mangler						
								øverste del af temp mangler	1					

DMI TR 15-12, ANNEX B

GREY AREAS: No observation received by EUCOS

Details on quality of 04360 Tasiliq radiosonde observations 1 July - 31 December 2014

Date (DD-MM-YYYY)	UTC	Pressure at burst (hPa) '': No data (info from EUCOS)	Print outs from robot sonde log file	DMI remarks	Immediately unrealistic 'parallel course of Dew point and temperature' quality? (1=yes) (1=yes)?	Immediately high unrealistic humidity in the stratosphere (1=yes)	Immediately unrealistic dry radiosonde (1=yes)	Other problems or remarks	Not OK	parallel and/or unrealistic strat. Humidity	Radiosonde teplegram provided in ANNEX A	Missing
			10:50:00 672 ===== Launch planned 11:05 ===== 10:50:00 672 Flowmeter : 5.1°C, 3.052 bar 10:50:00 672 Wind OK : 0.9 m/s 10:50:05 867 IR2010 --> STATION OK. PRESSION BARO=1002.0 10:50:05 867 IR2010 <-- 11400.2 MHz ? 10:50:16 007 IR2010 --> FREQUENCE LIBRE 10:50:16 007 IR2010 <-- 1450L DD=116° :FF=0.8M/S :T=-1.08°C :U=64.6% 10:50:16 085 SONDE ON B8 403210868 400.2 MHz 10:50:16 085 IR2010 <-- 12SONDE EN MARCHE EFFECTUE :SN=403210868 :TR=219CX10 :TC=217CX10 :KT=099109 :UR=17% :UC=17% :KU=0000 10:51:02 651 IR2010 --> SONDE 403210868 OK : 5.8°C 32.7% 5.6V 10:51:09 968 Conflage B8, 1550 litres, cadre 1, 3.052 bar 11:05:17 658 Toit ouvert/Roof open 11:05:18 344 Départ/Start B8, Wind 0.3 m/s 11:05:18 687 IR2010 <-- 08LACHER EFFECTUE 11:05:34 428 Sonde B8 OUT 255 11:05:35 348 Dispartition ballon haut 1552 l, 1 l/mn, 2.923 bar 11:05:56 346 Toit fermé/Roof closed 11:07:38 932 No start detection by IR2010/Départ non détecté par IR2010 < ERROR 11:07:38 932 1 sondes launched 11:07:38 932 IR2010 <-- 16ARRET 11:07:38 932 Start not detected	sondering ikke opdaget startet								1
02-nov-14	12	-										
03-nov-14	0	22 (1)										
03-nov-14	12	27 (1)										
04-nov-14	0	12 (1)										
04-nov-14	12	142 (1)		Sondering ok								
				Sondering Ok				mangelfuld data på temp'en	1			1
05-nov-14	0	509 (1)										
05-nov-14	12	15 (1)										
06-nov-14	0	13 (1)										
06-nov-14	12	8 (1)										
07-nov-14	0	24 (1)										
07-nov-14	12	336 (1)		Sondering Ok								
08-nov-14	0	71 (1)										
				Sondering Ok, men med defekt sonde								
08-nov-14	12	925 (1)										
09-nov-14	0	25 (1)										
09-nov-14	12	7 (1)										
10-nov-14	0	27 (1)										

DMI TR 15-12, ANNEX B

GREY AREAS: No observation received by EUCOS

Details on quality of 04360 Tasiliq radiosonde observations 1 July - 31 December 2014

Date (DD-MM-YYYY)	UTC	Pressure at burst (hPa) ' ': No data (info from EUCOS)	Print outs from robot sonde log file	DMI remarks	Immediately unrealistic 'parallel course of Dew point and temperature' quality? (1=yes) (1=no)	Immediately unrealistic high humidity in the stratosphere (1=yes) (1=no)	Immediately unrealistic dry radiosonde (1=yes) (1=no)	Other problems or remarks	Not OK	parallel and/or unrealistic strat. Humidity	Radiosonde tephigram provided in ANNEX A	Missing	
10-nov-14	12	-	<pre> 10:50:00 723 ===== Launch planned 11:05 ===== 10:50:00 723 Flowmeter : 10.4°C, 3.086 bar 10:50:00 723 Wind OK : 0.5 m/s 10:50:05 013 IR2010 --> STATION OK. PRESSION BARO=1004.2 10:50:05 013 IR2010 <-- 11400.2 MHz ? 10:50:15 153 IR2010 --> FREQUENCE LIBRE 10:50:15 153 IR2010 <-- 1450L DD=247° :FF=0.5M/S :T=-7.52°C :U=60.4% 10:50:15 434 SONDE ON B3 403210876 400.2 MHz 10:50:15 434 IR2010 <-- 12SONDE EN MARCHÉ EFFECTUE :SN=403210876 :TR=228CX10 :TC=224CX10 :KT=098340 :UR=11% :UC=0000 10:51:10 923 IR2010 --> SONDE 403210876 OK : 1.5°C 30.3% 5.6V 10:51:19 425 Gonflage B3, 1550 litres, cadre 1, 3.088 bar 11:05:19 237 Toit ouvert/Roof open 11:05:19 408 Départ/Start B3, Wind 0.6 m/s 11:05:20 032 IR2010 <-- 08LACHER EFFECTUE 11:05:21 358 Sonde B3 OUT 255 11:05:22 513 Dispartition ballon haut 1552 l, 1 l/mn, 2.727 bar 11:05:45 476 Toit fermé/Roof closed 11:05:49 844 IR2010 --> DEPART DETECTE 12:27:36 006 Burst at 25057m, 21.6hPa, avgZspeed 5.1 m/s </pre>	Sondering er ok. Data er sendt fra stationen, men ved ikke hvad tidspunkt									
11-nov-14	0	80 (1)	<pre> 10:50:00 164 ===== Launch planned 11:05 ===== 10:50:00 164 Flowmeter : 5.7°C, 3.115 bar 10:50:00 164 Wind OK : 0.5 m/s 10:50:03 440 IR2010 --> STATION OK. PRESSION BARO=1002.3 10:50:03 440 IR2010 <-- 11400.2 MHz ? 10:50:13 580 IR2010 --> FREQUENCE LIBRE 10:50:13 580 IR2010 <-- 1450L DD=325° :FF=0.5M/S :T=-4.38°C :U=90.2% 10:50:14 095 SONDE ON B4 403210728 400.2 MHz 10:50:14 095 IR2010 <-- 12SONDE EN MARCHÉ EFFECTUE :SN=403210728 :TR=233CX10 :TC=233CX10 :KT=099893 :UR=10% :UC=0000 10:50:59 210 IR2010 --> SONDE 403210728 OK : 4.3°C 45.3% 5.6V 10:51:45 558 Gonflage B4, 1550 litres, cadre 1, 3.115 bar 11:05:18 507 Toit ouvert/Roof open 11:05:18 850 Départ/Start B4, Wind 0.6 m/s 11:05:19 349 IR2010 <-- 08LACHER EFFECTUE 11:05:21 985 Sonde B4 OUT 255 11:05:23 093 Dispartition ballon haut 1551 l, 1 l/mn, 2.551 bar 11:05:45 401 Toit fermé/Roof closed 11:05:59 425 IR2010 --> DEPART DETECTE 12:20:07 602 Burst at 24177m, 24.9hPa, avgZspeed 5.3 m/s </pre>	Sondering er ok. Data er sendt fra stationen, men ved ikke hvad tidspunkt	1				ingen data i Obsshow: 'Umiddelbart OK =1' er sat efterfølgende, data ubeset				1

DMI TR 15-12, ANNEX B

GREY AREAS: No observation received by EUCOS

Details on quality of 04360 Tasiliq radiosonde observations 1 July - 31 December 2014

Date (DD-MM-YYYY)	UTC	Pressure at burst (hPa) '': No data (info from EUCOS)	Print outs from robot sonde log file	DMI remarks	Immediately unrealistic high humidity in the stratosphere (1=yes)	Immediately unrealistic course of Dew point and 'Temperature' quality? (1=yes) (1=yes)?	Immediately unrealistic high humidity in the stratosphere (1=yes)	Immediately unrealistic dry radiosonde (1=yes)	Other problems or remarks	Not OK	parallel and/or unrealistic strat: Humidity	Radiosonde tephigram provided in ANNEX A	Missing		
12-nov-14	0	33 (1)													
12-nov-14	12	49 (1)				1					1		1		
			<p>22:50:00 340 ===== Launch planned 23:05 =====</p> <p>22:50:00 340 Flowmeter : 12.0°C, 3.090 bar</p> <p>22:50:00 340 Wind OK : 2.0 m/s</p> <p>22:50:04 537 IR2010 --> STATION OK. PRESSION BARO=1009.1</p> <p>22:50:04 537 IR2010 <-- 11400.2 MHz ?</p> <p>22:50:13 678 IR2010 --> FREQUENCE LIBRE</p> <p>22:50:13 678 IR2010 <-- 1450L DD=202° :FF=2.0M/S :T=-3.23°C :U=77.1%</p> <p>22:50:14 271 SONDE ON B11 403210738 400.2 MHz</p> <p>22:50:14 271 IR2010 <-- 12SONDE EN MARCHÉ EFFECTUE :SN=403210738</p> <p>:TR=225Cx10 :TC=226Cx10 :KT=100460 :UR=11% :UC=14% :KU=0000</p> <p>22:51:01 336 IR2010 --> SONDE 403210738 OK : 3.9°C 46.3% 5.5V</p> <p>22:51:08 715 Gonflage B11, 1550 litres, cadre 1, 3.089 bar</p> <p>23:05:19 665 Toit ouvert/Roof open</p> <p>23:05:20 040 Départ/Start B11, Wind 4.2 m/s</p> <p>23:05:20 180 IR2010 <-- 08LACHER EFFECTUE</p> <p>23:05:49 680 Sonde B11 OUT 255</p> <p>23:05:51 115 Dispartition ballon haut 1552 l, 1 l/mn, 2.985 bar</p> <p>23:06:13 423 Toit fermé/Roof closed</p> <p>23:07:54 839 No start detection by IR2010/Départ non détecté par IR2010</p> <p>< ERROR</p> <p>23:07:54 839 1 sondes launched</p> <p>23:07:54 839 IR2010 <-- 16ARRET</p> <p>23:07:54 839 Start not detected</p>	sondering ikke opdaget startet											
13-nov-14	0	-											1		
13-nov-14	12	330 (1)		Sondering Ok		1			øverste del af temp mangler						
14-nov-14	0	23 (1)					1				1				
14-nov-14	12	18 (1)				1									
15-nov-14	0	497 (1)		Sondering Ok					øverste del af temp mangler	1			1		
15-nov-14	12	14 (1)					1				1		1		
16-nov-14	0	148 (1)		Sondering ok , men med defekt sonde		1									
16-nov-14	12	22 (1)				1									
17-nov-14	0	16 (1)				1									
17-nov-14	12	23 (1)				1									
18-nov-14	0	12 (1)				1									
18-nov-14	12	14 (1)						1					1		
19-nov-14	0	16 (1)				1									
19-nov-14	12	20 (1)				1									

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Details on quality of 04360 Tasiliq radiosonde observations 1 July - 31 December 2014

Date (DD-MM-YYYY)	UTC	Pressure at burst (hPa) '': No data (info from EUCOS)	Print outs from robot sonde log file	DMI remarks	Immediately unrealistic high humidity in the stratosphere (1=yes)	Immediately unrealistic course of Dew point and 'Temperature' quality? (1=yes)	Immediately high unrealistic humidity in the stratosphere (1=yes)	Immediately unrealistic dry radiosonde (1=yes)	Other problems or remarks	Not OK	parallel and/or unrealistic strat. Humidity	Radiosonde tephigram provided in ANNEX A	Missing
20-nov-14	0	28 (1)	Temperature failure 1521m 815.6hPa (Sonde ON 403 2 10716)			1							
20-nov-14	12	819 (1)		Sondering ok , men med defekt sonde					mangelfuld data på temp'en	1		1	
21-nov-14	0	21 (1)				1							
			00:17:31 442 IR2010 <-- 16ARRET 10:50:00 942 ===== Launch planned 11:05 ===== 10:50:00 942 Flowmeter : 5.6°C, 3.033 bar 10:50:00 942 Wind OK : 0.6 m/s 10:50:09 210 IR2010 --> STATION OK. PRESSION BARO=991.6 10:50:09 210 IR2010 <-- 11400.2 MHz ? 10:50:18 352 IR2010 --> FREQUENCE LIBRE 10:50:18 352 IR2010 <-- 1450L DD=236° :FF=0.7M/S :T=-2.40°C :U=69.8% 10:50:18 648 SONDE ON B2 402210909 400.2 MHz 10:50:18 648 IR2010 <-- 12SONDE EN MARCHÉ EFFECTUE :SN=402210909 :TR=246CX10 :TC=244CX10 :KT=099381 :UR=16% :UC=17% :KU=0000 10:51:14 168 Gonflage B2, 1550 litres, cadre 1, 3.035 bar 11:05:00 361 Ouverture toit/Roof opening 11:05:23 684 Long roof opening/Ouverture toit longue < ERROR 11:05:28 754 Roof remained closed -2.2°C 71% < ERROR 11:05:29 097 Sonde B2 OFF	Taget frosset fast									
21-nov-14	12	-		Sondering Ok									1
22-nov-14	0	347 (1)		Burst at 7699m, 346.3hPa, avgZspeed 2.3 m/s									
22-nov-14	12	18 (1)											
23-nov-14	0	18 (1)											
23-nov-14	12	18 (1)				1							1

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Details on quality of 04360 Tasiliq radiosonde observations 1 July - 31 December 2014

Date (DD-MM-YYYY)	UTC	Pressure at burst (hPa) '': No data (info from EUCOS)	Print outs from robot sonde log file	DMI remarks	Immediately unrealistic high humidity in the stratosphere (1=yes)	Immediately unrealistic course of Dew point and 'Temperature' quality? (1=yes) (1=yes)?	Immediately unrealistic high humidity in the stratosphere (1=yes)	Immediately unrealistic dry radiosonde (1=yes)	Other problems or remarks	Not OK	parallel and/or unrealistic strat. Humidity	Radiosonde teplegram provided in ANNEX A	Missing	
			<p>22:50:00 923 ===== Launch planned 23:05 =====</p> <p>22:50:00 923 Flowmeter : 6.2°C, 3.040 bar</p> <p>22:50:00 923 Wind OK : 3.7 m/s</p> <p>22:50:05 213 IR2010 --> STATION OK. PRESSION BARO=976.4</p> <p>22:50:05 213 IR2010 <-- 11400.2 MHz ?</p> <p>22:50:15 353 IR2010 --> FREQUENCE LIBRE</p> <p>22:50:15 353 IR2010 <-- 1450L DD=160° :FF=3.5M/S :T=1.93°C :U=91.4%</p> <p>22:50:15 758 SONDE ON B8 403210355 400.2 MHz</p> <p>22:50:15 758 IR2010 <-- 12SONDE EN MARCHE EFFECTUE :SN=403210355 :TR=233CX10 :TC=230CX10 :KT=098873 :UR=19% :UC=0000</p> <p>22:51:03 011 IR2010 --> SONDE 403210355 OK : 7.6°C 59.2% 5.5V</p> <p>22:51:10 296 Gonflage B8, 1550 litres, cadre 1, 3.042 bar</p> <p>23:05:17 315 Toit ouvert/Roof open</p> <p>23:05:17 596 Départ/Start B8, Wind 1.5 m/s</p> <p>23:05:17 689 IR2010 <-- 08LACHER EFFECTUE</p> <p>23:05:19 015 Sonde B8 OUT 255</p> <p>23:05:20 591 Dispartition ballon haut 1550 l, 1 l/mn, 2.714 bar</p> <p>23:05:40 933 Toit fermé/Roof closed</p> <p>23:07:23 519 No start detection by IR2010/Départ non détecté par IR2010</p> <p>< ERROR</p> <p>23:07:23 519 1 sondes launched</p> <p>23:07:23 519 IR2010 <-- 16ARRET</p> <p>23:07:23 519 Start not detected</p> <p>< ERROR</p>	sondering ikke opdaget startet										
24-nov-14	0	-											1	
24-nov-14	12	61 (1)		Sondering OK										
25-nov-14	0	18 (1)												
25-nov-14	12	15 (1)												
26-nov-14	0	24 (1)												
26-nov-14	12	12 (1)												
27-nov-14	0	23 (1)												
27-nov-14	12	19 (1)												
28-nov-14	0	32 (1)										1		
28-nov-14	12	23 (1)												
29-nov-14	0	19 (1)												
29-nov-14	12	18 (1)												
30-nov-14	0	28 (1)												

DMI TR 15-12, ANNEX B

GREY AREAS: No observation received by EUCOS

Details on quality of 04360 Tasiliq radiosonde observations 1 July - 31 December 2014

Date (DD-MM-YYYY)	UTC	Pressure at burst (hPa) '': No data (info from EUCOS)	Print outs from robot sonde log file	DMI remarks	Immediately unrealistic high humidity in the stratosphere (1=yes)	Immediately unrealistic course of Dew point and 'parallel' quality? (1=yes)	Immediately unrealistic high humidity in the stratosphere (1=yes)	Immediately unrealistic dry radiosonde (1=yes)	Other problems or remarks	Not OK	parallel and/or unrealistic strat. Humidity	Radiosonde teplegram provided in ANNEX A	Missing		
30-nov-14	12	-	<p>10:50:00 047 ===== Launch planned 11:05 =====</p> <p>10:50:00 047 Flowmeter : 10.6°C, 3.031 bar</p> <p>10:50:00 047 Wind OK : 2.2 m/s</p> <p>10:50:09 360 IR2010 --> STATION OK. PRESSION BARO=978.6</p> <p>10:50:09 360 IR2010 <-- 11400.2 MHz ?</p> <p>10:50:19 500 IR2010 --> FREQUENCE LIBRE</p> <p>10:50:19 500 IR2010 <-- 14SOL DD=277° :FF=2.5M/S :T=-2.77°C :U=90.6%</p> <p>10:50:19 905 SONDE ON B12 403210556 400.2 MHz</p> <p>10:50:19 905 IR2010 <-- 12SONDE EN MARCHÉ EFFECTUE :SN=403210556 :TR=228CX10 :TC=227CX10 :KT=099743 :UR=24% :UC=0000</p> <p>10:51:09 186 IR2010 --> SONDE 403210556 OK : 5.8°C 45.2% 5.5V</p> <p>10:51:17 532 Gonflage B12, 1550 litres, cadre 1, 3.031 bar</p> <p>11:05:00 496 Ouverture toit/Roof opening</p> <p>11:05:23 818 Long roof opening/Ouverture toit longue < ERROR</p> <p>11:05:28 888 Roof blocked -2.6°C 90% < ERROR</p> <p>11:05:29 652 Sonde B12 OFF</p> <p>11:05:29 652 Fermeture toit/Roof closing</p>	<p>Taget frosset fast</p>											1
01-dec-14	0	-	<p>22:50:00 766 Launch delayed (23:05) : Inflation tube not empty</p> <p>ERROR</p> <p>23:04:55 115 ===== Launch canceled (23:05) : Inflation tube not empty =====</p> <p>< ERROR</p> <p>10:50:00 933 Launch delayed (11:05) : Inflation tube not empty</p> <p>ERROR</p> <p>11:04:55 299 ===== Launch canceled (11:05) : Inflation tube not empty =====</p> <p>< ERROR</p> <p>22:50:00 214 ===== Launch planned 23:05 =====</p> <p>22:50:00 214 Flowmeter : 11.6°C, 3.050 bar</p> <p>22:50:00 214 Wind OK : 4.3 m/s</p> <p>22:50:05 425 IR2010 --> STATION OK. PRESSION BARO=971.7</p> <p>22:50:05 425 IR2010 <-- 11400.2 MHz ?</p> <p>22:50:14 566 IR2010 --> FREQUENCE LIBRE</p> <p>22:50:14 566 IR2010 <-- 14SOL DD=266° :FF=4.4M/S :T=-8.46°C :U=66.0%</p> <p>22:50:14 707 SONDE ON B1 403210403 400.2 MHz</p> <p>22:50:14 707 IR2010 <-- 12SONDE EN MARCHÉ EFFECTUE :SN=403210403 :TR=242CX10 :TC=244CX10 :KT=100891 :UR=16% :UC=0000</p> <p>22:50:59 182 IR2010 --> SONDE 403210403 OK : 0.5°C 31.5% 5.6V</p> <p>22:51:40 413 Gonflage B1, 1550 litres, cadre 1, 3.050 bar</p> <p>23:05:00 648 Ouverture toit/Roof opening</p> <p>23:05:23 970 Long roof opening/Ouverture toit longue < ERROR</p> <p>23:05:29 040 Roof blocked -9.3°C 67% < ERROR</p> <p>23:05:29 742 Sonde B1 OFF</p> <p>23:05:29 742 Fermeture toit/Roof closing</p>	<p>ikke sendt som følge af fejl problemmet ikke re forsøg løst.</p> <p>ikke sendt som følge af fejl problemmet ikke re forsøg løst.</p> <p>Taget frosset fast</p>											1
01-dec-14	12	-											1		
02-dec-14	0	-											1		

DMI TR 15-12, ANNEX B

Details on quality of 04360 Tasiliq radiosonde observations 1 July - 31 December 2014

Date (DD-MM-YYYY)	UTC	Pressure at burst (hPa) ' ': No data (info from EUCOS)	Print outs from robot sonde log file	DMI remarks	Immediately unrealistic 'parallel course of Dew point and temperature' quality? (1=yes) [1=yes]?	Immediately unrealistic high humidity in the stratosphere (1=yes)	Immediately unrealistic dry radiosonde (1=yes)	Other problems or remarks	Not OK	parallel and/or unrealistic strat. Humidity	Radiosonde teplegram provided in ANNEX A	Missing
02-dec-14	12	-	10:50:00 933 Launch delayed (11:05) : Inflation tube not empty ERROR 11:04:55 299 ===== Launch canceled (11:05) : Inflation tube not empty ===== < ERROR	ikke sendt som følge af fejl problemmet ikke re forsøg løst.								1
03-dec-14	0	-	22:50:00 654 Launch delayed (23:05) : Inflation tube not empty ERROR 23:04:55 019 ===== Launch canceled (23:05) : Inflation tube not empty ===== < ERROR	ikke sendt som følge af fejl problemmet ikke re forsøg løst.								1
03-dec-14	12	-	10:50:00 375 Launch delayed (11:05) : Inflation tube not empty ERROR 11:04:55 738 ===== Launch canceled (11:05) : Inflation tube not empty ===== < ERROR	ikke sendt som følge af fejl problemmet ikke re forsøg løst.								1
04-dec-14	0	-	22:50:00 111 ===== Launch planned 23:05 ===== 22:50:00 111 Flowmeter : 6.4°C, 3.025 bar 22:50:00 111 Wind OK : 3.6 m/s 22:50:05 337 IR2010 --> STATION OK. PRESSION BARO=982.0 22:50:15 477 IR2010 --> FREQUENCE LIBRE 22:50:15 477 IR2010 --> 1450L DD=32.4° :FF=3.7M/S :T=-7.52°C :U=53.3% 22:50:15 914 IR2010 --> 12SONDE EN MARCHÉ EFFECTUE :SN=302210068 :TR=238Cx10 :TC=237Cx10 :KT=099787 :UR=17% :UC=13% :KU=6418 22:51:02 121 IR2010 --> SONDE 302210068 OK : 0.1°C 29.5% 5.5V 22:51:10 124 Gonflage B2, 1550 litres, cadre 1, 3.025 bar 23:05:00 545 Ouverture toit/Roof opening 23:05:23 867 Long roof opening/Ouverture toit longue 23:05:28 952 Roof blocked -7.0°C 53% 23:05:29 639 Sonde B2 OFF 23:05:29 639 Fermeture toit/Roof closing	Taget frosset fast							1	

DMI TR 15-12, ANNEX B

Details on quality of 04360 Tasiliq radiosonde observations 1 July - 31 December 2014

GREY AREAS: No observation received by EUCOS

Date (DD-MM-YYYY)	UTC	Pressure at burst (hPa) ': No data (info from EUCOS)	Print outs from robot sonde log file	DMI remarks	Immediately unrealistic course of Dew point and 'Temperature' quality? (1=Yes) (1=yes)?	Immediately high unrealistic humidity in the stratosphere (1=yes)	Immediately unrealistic dry radiosonde (1=yes)	Other problems or remarks	Not OK	parallel and/or unrealistic strat. Humidity	Radiosonde teplegram provided in ANNEX A	Missing
04-dec-14	12		10:52:46 128 ===== Launch planned 11:05 ===== 10:52:46 128 Wind OK : 3.2 m/s 10:52:55 457 IR2010 --> STATION OK. PRESSION BARO=992.8 10:52:55 457 IR2010 <-- 11400.2 MHz ? 10:53:05 597 IR2010 --> FREQUENCE LIBRE 10:53:05 597 IR2010 <-- 1450L DD=287° :FF=3.4M/S :T=-8.42°C :U=47.6% 10:53:05 659 SONDE ON B3 302210049 400.2 MHz 10:53:05 659 IR2010 <-- 12SONDE EN MARCHÉ EFFECTUE :SN=302210049 :TR=235Cx10 :TC=235Cx10 :KT=100027 :UR=17% :UC=13% :KU=6433 10:53:44 129 IR2010 --> SONDE 302210049 OK : -0.6°C 27.4% 5.4V 10:53:52 568 Gonflage B3, 1550 litres, cadre 1, 3.062 bar 11:05:04 758 Ouverture toit/Roof opening 11:05:27 643 Long roof opening/Ouverture toit longue < ERROR 11:05:32 713 Roof blocked -7.7°C 45% < ERROR 11:05:32 916 Sonde B3 OFF 11:05:32 916 Fermeture toit/Roof closing	Taget frosset fast								1
05-dec-14	0	153 (1)	Burst at 12911m, 152.6hPa, avgZspeed 3.7 m/s	Sondering Ok	1							
05-dec-14	12	100 (1)	Burst at 15514m, 99.6hPa, avgZspeed 3.3 m/s	Sondering Ok	1							
06-dec-14	0	77 (1)	Burst at 17102m, 76.4hPa, avgZspeed 3.1 m/s	Sondering Ok	1							
06-dec-14	12	42 (1)	Burst at 2361m, 731.2hPa, avgZspeed 0.7 m/s	Sondering Ok	1			mangelfuld data på temp'en	1			1
07-dec-14	0	732 (1)										
07-dec-14	12	69 (1)	Burst at 17746m, 68.9hPa, avgZspeed 4.0 m/s	Sondering Ok	1							
08-dec-14	0	160 (1)	Burst at 12473m, 159.4hPa, avgZspeed 4.0 m/s	Sondering Ok	1							
08-dec-14	12	213 (1)	Burst at 10604m, 212.9hPa, avgZspeed 2.7 m/s	Sondering Ok	1							
			No data at 72.9 hPa	Misteder forbindelse til sonden								
09-dec-14	0	63 (1)			1							
			No data at 69.1 hPa	Misteder forbindelse til sonden								
09-dec-14	12	58 (1)			1							
10-dec-14	0	36 (1)			1							
			Burst at 8658m, 290.6hPa, avgZspeed 2.4 m/s	Sondering Ok								
10-dec-14	12	300 (1)						Data i Obsshow Lyngbyvej, men ikke i Obsshow Kangerlussuaq				
11-dec-14	0	616 (1)	Burst at 3700m, 614.6hPa, avgZspeed 1.6 m/s	Sondering Ok				mangelfuld data på temp'en	1			1
11-dec-14	12	326 (1)	Burst at 8112m, 325.0hPa, avgZspeed 2.4 m/s	Sondering Ok	1							

DMI TR 15-12, ANNEX B

GREY AREAS: No observation received by EUCOS

Details on quality of 04360 Tasiliq radiosonde observations 1 July - 31 December 2014

Date (DD-MM-YYYY)	UTC	Pressure at burst (hPa) ': No data (info from EUCOS)	Print outs from robot sonde log file	DMI remarks	Immediately OK (1=yes) quality? (1=yes)	Immediately unrealistic high humidity in the stratosphere (1=yes)	Immediately unrealistic dry radiosonde (1=yes)	Other problems or remarks	Not OK	parallel and/or unrealistic strat. Humidity	Radiosonde teplegram provided in ANNEX A	Missing	
12-dec-14	0	100 (1)	No data at 100.2 hPa	Misteder forbindelse til sonden						1	1		
12-dec-14	12	62 (1)	Burst at 18307m, 62.2hPa, avgZspeed 3.6 m/s	Sondering Ok	1								
13-dec-14	0	29 (1)	10:50:00 856 ===== Launch planned 11:05 ===== 10:50:00 856 Flowmeter : 8.1°C, 3.069 bar 10:50:00 856 Too much wind : 21.1 m/s 10:50:00 856 Hydrogen : 0% 4.3mA 10:50:01 870 Too much wind : 21.0 m/s 10:50:02 884 Too much wind : 21.0 m/s 10:50:03 898 Too much wind : 21.0 m/s 10:50:04 912 Too much wind : 20.9 m/s 10:50:05 926 Too much wind : 20.8 m/s 10:54:59 987 Too much wind : 18.9 m/s 10:55:01 001 Too much wind : 19.1 m/s 10:55:02 015 Too much wind : 19.2 m/s 10:55:03 029 Too much wind : 19.1 m/s 10:55:04 043 Too much wind : 19.0 m/s 10:55:05 057 Too much wind : 18.9 m/s 10:55:06 071 Too much wind : 18.9 m/s 10:55:07 085 Wind OK : 18.8 m/s 10:55:12 404 IR2010 --> STATION OK. PRESSION BARO=971.4 10:55:12 404 IR2010 <-- 11400.2 MHz ? 10:55:22 544 IR2010 --> FREQUENCE LIBRE 10:55:22 544 IR2010 <-- 1450L DD=312°. FF=18.4M/S : T=-10.31°C : U=78.8% 10:55:22 685 SONDE ON B8 301211672 400.2 MHz 10:55:22 685 SONDE EN MARCHÉ EFFECTUE : SN=301211672 :TR=216CX10 :TC=216CX10 :KT=099872 :UR=16% :UC=12% :KU=6335 10:56:45 693 IR2010 --> SONDE 301211672 OK : -1.2°C 48.7% 5.4V	for meget vind									
13-dec-14	12	-	No data at 230.2 hPa	Misteder forbindelse til sonden								1	
14-dec-14	0	230 (1)			1								
14-dec-14	12	34 (1)			1								
15-dec-14	0	33 (1)			1								
15-dec-14	12	715 (1)	Burst at 2605m, 715.0hPa, avgZspeed 1.2 m/s	Sondering ok				mangelfuld data på temp'en	1			1	
16-dec-14	0	49 (1)								1		1	
16-dec-14	12	25 (1)								1		1	
17-dec-14	0	28 (1)			1								
17-dec-14	12	24 (1)			1								
18-dec-14	0	9 (1)			1								

DMI TR 15-12, ANNEX B

GREY AREAS: No observation received by EUCOS

Details on quality of 04360 Tasiliq radiosonde observations 1 July - 31 December 2014

Date (DD-MM-YYYY)	UTC	Pressure at burst (hPa) ': No data (info from EUCOS)	Print outs from robot sonde log file	DMI remarks	Immediately unrealistic course of Dew point and 'Temperature' quality? (1=yes) (1=yes)?	Immediately unrealistic high humidity in the stratosphere (1=yes)	Immediately unrealistic dry radiosonde (1=yes)	Other problems or remarks	Not OK	parallel and/or unrealistic strat. Humidity	Radiosonde teplegram provided in ANNEX A	Missing		
18-dec-14	12	25 (1)												
19-dec-14	0	45 (1)												
19-dec-14	12	42 (1)												
20-dec-14	0	-	<p>22:50:00 210 ===== Launch planned 23:05 =====</p> <p>22:50:00 210 Flowmeter : 9.9°C, 3.047 bar</p> <p>22:50:00 210 Wind OK : 7.3 m/s</p> <p>22:50:05 374 IR2010 --> STATION OK. PRESSION BARO=990.6</p> <p>22:50:05 374 IR2010 <-- 400.2 MHz ?</p> <p>22:50:15 514 IR2010 --> FREQUENCE LIBRE</p> <p>22:50:15 514 IR2010 <-- 1.450L DD=063° : FF=7.7M/S : T=-4.05°C : U=95.8%</p> <p>22:50:15 779 SONDE ON B7 402211113 400.2 MHz</p> <p>22:50:15 779 SONDE ON B7 402211113 400.2 MHz</p> <p>:TR=221Cx10 :TC=221Cx10 :KT=100108 :UR=18% :UC=19% :KU=0000</p> <p>22:51:04 186 IR2010 --> SONDE 402211113 OK : 3.1°C 56.0% 5.6V</p> <p>22:51:42 468 Gonflage B7, 1550 litres, cadre 1, 3.049 bar</p> <p>23:05:19 348 Toit ouvert/Roof open</p> <p>23:05:19 925 Départ/Start B7, Wind 6.5 m/s</p> <p>23:05:20 331 IR2010 <-- 08LACHER EFFECTUE</p> <p>23:05:22 312 Sonde B7 OUT 255</p> <p>23:05:23 934 Disparition ballon haut 1551 l, 1 l/mn, 2.460 bar</p> <p>23:05:44 932 Toit fermé/Roof closed</p> <p>23:05:55 446 IR2010 --> DEPART DETECTE</p> <p>00:46:29 287 Burst at 24174m, 22.6hPa, avgZspeed 4.6 m/s</p>	Sondering er ok. Data er sendt fra stationen, men ved ikke hvad tidspunkt										
20-dec-14	12	35 (1)												
21-dec-14	0	203 (1)												
21-dec-14	12	38 (1)												
22-dec-14	0	32 (1)												
22-dec-14	12	552 (1)												
23-dec-14	0	29 (1)												
23-dec-14	12	45 (1)												
24-dec-14	0	26 (1)												
24-dec-14	12	35 (1)												
25-dec-14	0	59 (1)												
25-dec-14	12	27 (1)												
26-dec-14	0	16 (1)												
26-dec-14	12	24 (1)												
27-dec-14	0	93 (1)												
27-dec-14	12	45 (1)												
28-dec-14	0	36 (1)												
20-dec-14	12	35 (1)												
21-dec-14	0	203 (1)												
21-dec-14	12	38 (1)												
22-dec-14	0	32 (1)												
22-dec-14	12	552 (1)												
23-dec-14	0	29 (1)												
23-dec-14	12	45 (1)												
24-dec-14	0	26 (1)												
24-dec-14	12	35 (1)												
25-dec-14	0	59 (1)												
25-dec-14	12	27 (1)												
26-dec-14	0	16 (1)												
26-dec-14	12	24 (1)												
27-dec-14	0	93 (1)												
27-dec-14	12	45 (1)												
28-dec-14	0	36 (1)												
20-dec-14	12	35 (1)												
21-dec-14	0	203 (1)												
21-dec-14	12	38 (1)												
22-dec-14	0	32 (1)												
22-dec-14	12	552 (1)												
23-dec-14	0	29 (1)												
23-dec-14	12	45 (1)												
24-dec-14	0	26 (1)												
24-dec-14	12	35 (1)												
25-dec-14	0	59 (1)												
25-dec-14	12	27 (1)												
26-dec-14	0	16 (1)												
26-dec-14	12	24 (1)												
27-dec-14	0	93 (1)												
27-dec-14	12	45 (1)												
28-dec-14	0	36 (1)												
20-dec-14	12	35 (1)												
21-dec-14	0	203 (1)												
21-dec-14	12	38 (1)												
22-dec-14	0	32 (1)												
22-dec-14	12	552 (1)												
23-dec-14	0	29 (1)												
23-dec-14	12	45 (1)												
24-dec-14	0	26 (1)												
24-dec-14	12	35 (1)												
25-dec-14	0	59 (1)												
25-dec-14	12	27 (1)												
26-dec-14	0	16 (1)												
26-dec-14	12	24 (1)												
27-dec-14	0	93 (1)												
27-dec-14	12	45 (1)												
28-dec-14	0	36 (1)												

DMI TR 15-12, ANNEX B

GREY AREAS: No observation received by EUCOS

Details on quality of 04360 Fasililaq radiosonde observations 1 July - 31 December 2014

Date (DD-MM-YYYY)	UTC	Pressure at burst (hPa) ' ': No data (info from EUCOS)	Print outs from robot sonde log file	DMI remarks	Immediately unrealistic high humidity in the stratosphere (1=yes)	Immediately unrealistic course of Dew point and 'Temperature' (1=yes)?	Immediately unrealistic high humidity in the stratosphere (1=yes)	Immediately unrealistic dry radiosonde (1=yes)	Other problems or remarks	Not OK	parallel and/or unrealistic strat. Humidity	Radiosonde teplegram provided in ANNEX A	Missing
28-dec-14	12	28 (1)			1						1	1	
29-dec-14	0	40 (1)			1						1	1	
29-dec-14	12	31 (1)				1							
30-dec-14	0	18 (1)				1							
30-dec-14	12	29 (1)				1							
31-dec-14	0	14 (1)				1							
			No data at 57.9 hPa	Mistet for bindelsen til sonden									
31-dec-14	12	59 (1)		sum	246	18	23	2	sum mangel, bl. C	0	15	49	73
				sum OK, fejl og missing	368								
				sum antal terminer	368								
				sum received	295								

No. Of observations	% of expected	No. of observations received
Not immediately OK' categories		
Insufficient height	66,8	15
Too parallel in troposphere and/or too humid in stratosphere	13,3	32
Unrealistically dry	19,8	2
Total	100	49

Received and quality immediately OK	Received and quality immediately not OK	Missing total
246	49	73
368		