

ATTACHMENT 1

TO

SYSTEMS GROUP CHAIRMAN'S FACTUAL
REPORT

ENG20LA016

GAPCU

NVM DATA

NKS_GAPCU_AADU003342_NVM.nvm

Block Number = 1
Flight Leg Number: 00
ICAO 24-bit Code: 000000
Registration Number: .N521NK
Fault ID (LRF): 15 No description available.
Flight Phase ID: 00
Fault Type ID: 03
Description Code: 015 No description available.
SRF ID: 300 No description available.
Date/time ID: 00/00/00 00:00:00
Mode Code ID: CBIT
Fault Status: ACTIVE

Raw Hex Response Data:

Bytes 1 - 15 : 70708A0201008B01008C0300000008D
Bytes 16 - 30 : 092E4E3532314E4B20208E020F008F
Bytes 31 - 45 : 010090010391033031359203333030
Bytes 46 - 60 : 9306000000000000094064342495420
Bytes 61 - 75 : 209601019530FE00BFFFFD57948000
Bytes 76 - 90 : 3E9F00000000000000000000000000
Bytes 91 - 105 : 0000FF000089090032008000000000
Bytes 106 - 114 : 010000000000000000

Snapshot Data:

No formatting information

HEX Snap. Data

Block Number = 2
Flight Leg Number: 00
ICAO 24-bit Code: 000000
Registration Number: .N521NK
Fault ID (LRF): 166 No description available.
Flight Phase ID: 00
Fault Type ID: 03
Description Code: 166 No description available.
SRF ID: 130 No description available.
Date/time ID: 00/00/00 00:00:00
Mode Code ID: FIT
Fault Status: INACTIVE

NKS_GAPCU_AADU003342_NVM.nvm

Raw Hex Response Data:

Bytes 1 - 15 : 70708A0202008B01008C030000008D
Bytes 16 - 30 : 092E4E3532314E4B20208E02A6008F
Bytes 31 - 45 : 010090010391033136369203313330
Bytes 46 - 60 : 930600000000000094064649542020
Bytes 61 - 75 : 209601039530FE00BFFFFD57948000
Bytes 76 - 90 : 3E9F000000000000000000000000
Bytes 91 - 105 : 0000FF000089090032008000000000
Bytes 106 - 114 : 010000000000000000

Snapshot Data:

No formatting information

HEX Snap. Data

Block Number = 3
Flight Leg Number: F2
ICAO 24-bit Code: 000000
Registration Number: .N521NK
Fault ID (LRF): 220 No description available.
Flight Phase ID: 01
Fault Type ID: 01
Description Code: 220 No description available.
SRF ID: 100 No description available.
Date/time ID: 02/13/20 11:13:30
Mode Code ID: FIT
Fault Status: INACTIVE

Raw Hex Response Data:

Bytes 1 - 15 : 70708A0203008B01F28C030000008D
Bytes 16 - 30 : 092E4E3532314E4B20208E02DC008F
Bytes 31 - 45 : 010190010191033232309203313030
Bytes 46 - 60 : 930620021311133094064649542020
Bytes 61 - 75 : 209601009530FE004FFFBED78E8000
Bytes 76 - 90 : 27FF000090EAC20031313100000000
Bytes 91 - 105 : 0000000000D51EE316B07EB07E0000
Bytes 106 - 114 : 010000000000000000

Snapshot Data:

No formatting information

HEX Snap. Data

Block Number = 4
Flight Leg Number: EF
ICAO 24-bit Code: 000000
Registration Number: .N521NK
Fault ID (LRF): 220 No description available.
Flight Phase ID: 0A
Fault Type ID: 01
Description Code: 220 No description available.
SRF ID: 100 No description available.
Date/time ID: 02/11/20 21:05:42
Mode Code ID: FIT
Fault Status: INACTIVE

Raw Hex Response Data:

Bytes 1 - 15 : 70708A0204008B01EF8C030000008D
Bytes 16 - 30 : 092E4E3532314E4B20208E02DC008F
Bytes 31 - 45 : 010A90010191033232309203313030
Bytes 46 - 60 : 930620021121054294064649542020
Bytes 61 - 75 : 209601009530FE004FFFFED7948000
Bytes 76 - 90 : 37B6000090EAC20011111100000000
Bytes 91 - 105 : 00000000007320E316B07EB07E0000
Bytes 106 - 114 : 010000000000000000

Snapshot Data:

No formatting information

HEX Snap. Data

Block Number = 5
Flight Leg Number: E1
ICAO 24-bit Code: 000000
Registration Number: .N521NK
Fault ID (LRF): 270 No description available.
Flight Phase ID: 00
Fault Type ID: 03
Description Code: 270 No description available.

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SRF ID: 111 No description available.
Date/time ID: 00/00/00 00:00:00
Mode Code ID: CBIT
Fault Status: INACTIVE

Raw Hex Response Data:

Bytes 1 - 15 : 70708A0205008B01E18C030000008D
Bytes 16 - 30 : 092E4E3532314E4B20208E020E018F
Bytes 31 - 45 : 010090010391033237309203313131
Bytes 46 - 60 : 930600000000000094064342495420
Bytes 61 - 75 : 209601009530FE004FFFFE77848000
Bytes 76 - 90 : 37F60000AAEA020047474700000000
Bytes 91 - 105 : 000000000000832E316B07EB07E0000
Bytes 106 - 114 : 020001010000000000

Snapshot Data:

No formatting information

HEX Snap. Data

Block Number = 6
Flight Leg Number: E1
ICAO 24-bit Code: 000000
Registration Number: .N521NK
Fault ID (LRF): 406 No description available.
Flight Phase ID: 01
Fault Type ID: 01
Description Code: 406 No description available.
SRF ID: 111 No description available.
Date/time ID: 02/09/20 03:31:54
Mode Code ID: CBIT
Fault Status: INACTIVE

Raw Hex Response Data:

Bytes 1 - 15 : 70708A0206008B01E18C030000008D
Bytes 16 - 30 : 092E4E3532314E4B20208E0296018F
Bytes 31 - 45 : 010190010191033430369203313131
Bytes 46 - 60 : 930620020903315494064342495420
Bytes 61 - 75 : 209601009530FE00CFFFFED7948000
Bytes 76 - 90 : 36B60000AAEA000000000000000000
Bytes 91 - 105 : 0000000000E316E316B07EB07E0000

Bytes 106 - 114 : 000000000000000000

Snapshot Data:

No formatting information

HEX Snap. Data

Block Number = 7
 Flight Leg Number: D7
 ICAO 24-bit Code: 000000
 Registration Number: .N521NK
 Fault ID (LRF): 406 No description available.
 Flight Phase ID: 01
 Fault Type ID: 01
 Description Code: 406 No description available.
 SRF ID: 111 No description available.
 Date/time ID: 02/07/20 00:26:12
 Mode Code ID: CBIT
 Fault Status: INACTIVE

Raw Hex Response Data:

Bytes 1 - 15 : 70708A0207008B01D78C030000008D
 Bytes 16 - 30 : 092E4E3532314E4B20208E0296018F
 Bytes 31 - 45 : 010190010191033430369203313131
 Bytes 46 - 60 : 930620020700261294064342495420
 Bytes 61 - 75 : 209601009530FE004FFFB578E8000
 Bytes 76 - 90 : 27FF0000A8EA000000000000000000
 Bytes 91 - 105 : 0000000000E316E316B07EB07E0000
 Bytes 106 - 114 : 000000000000000000

Snapshot Data:

No formatting information

HEX Snap. Data

Block Number = 8
 Flight Leg Number: D4

ICAO 24-bit Code: 000000
Registration Number: .N521NK
Fault ID (LRF): 406 No description available.
Flight Phase ID: 0A
Fault Type ID: 01
Description Code: 406 No description available.
SRF ID: 111 No description available.
Date/time ID: 02/06/20 04:10:36
Mode Code ID: CBIT
Fault Status: INACTIVE

Raw Hex Response Data:

Bytes 1 - 15 : 70708A0208008B01D48C030000008D
Bytes 16 - 30 : 092E4E3532314E4B20208E0296018F
Bytes 31 - 45 : 010A90010191033430369203313131
Bytes 46 - 60 : 930620020604103694064342495420
Bytes 61 - 75 : 209601009530FE004FFFBF778E8000
Bytes 76 - 90 : 27FF0000AAEA000047464700000000
Bytes 91 - 105 : 000000000000632E316B07EB07E0000
Bytes 106 - 114 : 020000000000000000

Snapshot Data:

No formatting information

HEX Snap. Data

Block Number = 9
Flight Leg Number: D4
ICAO 24-bit Code: 000000
Registration Number: .N521NK
Fault ID (LRF): 270 No description available.
Flight Phase ID: 0A
Fault Type ID: 01
Description Code: 270 No description available.
SRF ID: 111 No description available.
Date/time ID: 02/06/20 04:10:36
Mode Code ID: CBIT
Fault Status: INACTIVE

Raw Hex Response Data:

Bytes 1 - 15 : 70708A0209008B01D48C030000008D

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Bytes 16 - 30 : 092E4E3532314E4B20208E020E018F
Bytes 31 - 45 : 010A90010191033237309203313131
Bytes 46 - 60 : 930620020604103694064342495420
Bytes 61 - 75 : 209601009530FE004FFFBE778E8000
Bytes 76 - 90 : 27BF0000AAEA000047474600000000
Bytes 91 - 105 : 00000000000732E316B07EB07E0000
Bytes 106 - 114 : 020001010000000000

Snapshot Data:

No formatting information

HEX Snap. Data

Block Number = 10
Flight Leg Number: CE
ICAO 24-bit Code: 000000
Registration Number: .N521NK
Fault ID (LRF): 270 No description available.
Flight Phase ID: 00
Fault Type ID: 01
Description Code: 270 No description available.
SRF ID: 111 No description available.
Date/time ID: 00/00/00 00:00:00
Mode Code ID: CBIT
Fault Status: INACTIVE

Raw Hex Response Data:

Bytes 1 - 15 : 70708A020A008B01CE8C030000008D
Bytes 16 - 30 : 092E4E3532314E4B20208E020E018F
Bytes 31 - 45 : 010090010191033237309203313131
Bytes 46 - 60 : 9306000000000000094064342495420
Bytes 61 - 75 : 209601009530FE004FFFFFF77948000
Bytes 76 - 90 : 37BF0000AAEA000046464700000000
Bytes 91 - 105 : 00000000000132E316B07EB07E0000
Bytes 106 - 114 : 020001010000000000

Snapshot Data:

No formatting information

HEX Snap. Data

Block Number = 11
Flight Leg Number: CB
ICAO 24-bit Code: 000000
Registration Number: .N521NK
Fault ID (LRF): 406 No description available.
Flight Phase ID: 01
Fault Type ID: 01
Description Code: 406 No description available.
SRF ID: 111 No description available.
Date/time ID: 02/04/20 11:38:54
Mode Code ID: CBIT
Fault Status: INACTIVE

Raw Hex Response Data:

Bytes 1 - 15 : 70708A020B008B01CB8C030000008D
Bytes 16 - 30 : 092E4E3532314E4B20208E0296018F
Bytes 31 - 45 : 010190010191033430369203313131
Bytes 46 - 60 : 930620020411385494064342495420
Bytes 61 - 75 : 209601009530FE00CFFFFED7948000
Bytes 76 - 90 : 36BF0000AAEA000000000000000000
Bytes 91 - 105 : 0000000000E316E316B07EB07E0000
Bytes 106 - 114 : 000000000000000000

Snapshot Data:

No formatting information

HEX Snap. Data

Block Number = 12
Flight Leg Number: BC
ICAO 24-bit Code: 000000
Registration Number: .N521NK
Fault ID (LRF): 220 No description available.
Flight Phase ID: 01
Fault Type ID: 01
Description Code: 220 No description available.
SRF ID: 100 No description available.
Date/time ID: 02/01/20 06:11:30

Mode Code ID: FIT
 Fault Status: INACTIVE

Raw Hex Response Data:

Bytes 1 - 15 : 70708A020C008B01BC8C030000008D
 Bytes 16 - 30 : 092E4E3532314E4B20208E02DC008F
 Bytes 31 - 45 : 010190010191033232309203313030
 Bytes 46 - 60 : 930620020106113094064649542020
 Bytes 61 - 75 : 209601009530FE004FFFBED78E8000
 Bytes 76 - 90 : 27F6000090EAC0002A2B2800000000
 Bytes 91 - 105 : 0000000000EF1CE316B07EB07E0000
 Bytes 106 - 114 : 010000000000000000

Snapshot Data:

No formatting information

HEX Snap. Data

Block Number = 13
 Flight Leg Number: AF
 ICAO 24-bit Code: 000000
 Registration Number: .N521NK
 Fault ID (LRF): 93 No description available.
 Flight Phase ID: 01
 Fault Type ID: 01
 Description Code: 093 No description available.
 SRF ID: 300 No description available.
 Date/time ID: 01/29/20 18:13:06
 Mode Code ID: CBIT
 Fault Status: INACTIVE

Raw Hex Response Data:

Bytes 1 - 15 : 70708A020D008B01AF8C030000008D
 Bytes 16 - 30 : 092E4E3532314E4B20208E025D008F
 Bytes 31 - 45 : 010190010191033039339203333030
 Bytes 46 - 60 : 930620012918130694064342495420
 Bytes 61 - 75 : 209601009530FE00CFFFBED78E8000
 Bytes 76 - 90 : 26B600003131310005000500060505
 Bytes 91 - 105 : 06575100001C320032DA7343010000
 Bytes 106 - 114 : 040000000000000000

NKS_GAPCU_AADU003342_NVM.nvm

Snapshot Data:

No formatting information

HEX Snap. Data

No available fault records

No available fault records