

ATNF

https://www.atnf.csiro.au/cgi-bin/vlbi/atca_summary.pl?start=018/10:00:00&end=020/17:00:00&year=2022&site=ATCA

Array = 1.5A

W100 W110 W147 W168 W196 W392

Refant:

18/10:00:00-18/11:18:23 CA03

18/11:18:23-18/14:18:38 CA00

18/14:18:38-19/05:02:54 CA03

19/05:02:54-19/10:30:06 CA00

19/10:30:06-20/02:48:42 CA03

20/02:48:42-20/17:00:00 CA06

RefAntCal:

18/10:00:00-18/14:15:20 CA03

18/14:15:20-18/14:16:15 CA01

18/14:16:15-19/05:00:09 CA03

19/05:00:09-19/05:01:26 CA01

19/05:01:26-20/02:48:42 CA03

20/02:48:42-20/17:00:00 CA06

Tied IF#1: 12345-

Tied IF#2:

18/10:00:00-18/11:34:20 12345-

18/11:34:20-20/17:00:00 ---5-

CDSCC

TXRPWR:- 20KW

Freq:- 7159.45MHz

POL:- RCP

Planned/conducted DSS-43 transmission on/off to comply JPL risk analysis

TXRON:- 2022-019T10:43:24 (on source)

TXROFF:- 2022-019T11:30:00

TXRON:- 2022-019T11:38:00

TXROFF:- 2022-019T12:04:00

TXRON:- 2022-019T12:06:00

TXROFF:- 2022-019T12:18:00

TXRON:- 2022-019T12:22:00

TXROFF:- 2022-019T12:36:00

TXRON:- 2022-019T12:37:00

TXROFF:- 2022-019T12:50:00

TXRON:- 2022-019T13:25:00

TXROFF:- 2022-019T13:43:00

TXRON:- 2022-019T13:55:00

TXROFF:- 2022-019T14:13:00

(Total on/off cycles: 7+1Precal)

11:40-11:48 The freq table was not started when I changed, missing between 11:40 and 11:48 (Shinji)

11:36 The first ATCA DAS1 recording(?)

11:37 The first ATCA DAS2 recording(?)

1994 PC1 1/18/22 10:30 - 14:20 (when target sets)

The following time is not to transmit.

DSS43 1994 PC1 1/18/22 11:30 - 11:38 (8, 26

DSS43 1994 PC1 1/18/22 12:04 - 12:06 (2, 12)

DSS43 1994 PC1 1/18/22 12:18 - 12:22 (4, 14)

DSS43 1994 PC1 1/18/22 12:36 - 12:37 (1, 13)

DSS43 1994 PC1 1/18/22 12:50 - 13:25 (35, 18)

DSS43 1994 PC1 1/18/22 13:43 - 14:19 (36)

We transmitted to the moon as follows:

13:55 - 14:13

14:00 1kW

14:02 0.25 W

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Permanent link: https://www.atnf.csiro.au/people/atzioumi/vlbi/dokuwiki/doku.php/southernhemisphereradar/ast_1994_pc1_a

Last update: **2022/01/28 09:30**

