

BepiColombo

**FLIGHT REPORTS
of MPO-MAG**

BC-MAG-TR-1004

Issue: 2 Revision: 1

2022-12-16

**OVERVIEW OF
AVAILABLE MPO-MAG DATA
AND
DATA QUALITY ASSESSMENT**

Mission Phase:	CRUISE-2
Time Period:	April 13, 2020 - October 11, 2020

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1 Introduction

This document provides information about all available data and its quality for the time period between April 13, 2020 until October 11, 2020. This covers the Mission Cruise Phase (CRUISE-2).

For every year, month and day where measurement data are available overview plots have been created. The data availability plots show all data calibration levels available. The science modes of the data are distinguished by different colors. An overview table of available data completes the data overview.

Furthermore a list of known relevant events happening onboard the s/c is present to give a hint, where the data quality might be diminished by s/c interference.

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1.1 Relevant Events for MPOMAG

Switch on	Switch off	EVENTS	VISIBLE	REFERENCE
2020-04-08T19:33		REBOOT, S9=128 Hz , Range 1 =1048 nT, successful		DR-08-04
		2020-04-13T07:40:00 the HGA was moved back to Safe Position		MOR #67
		2020-04-14T04:24:58 the MTM S/A is offset again from the Sun.		MOR #67
		2020-04-14T19:50:47 HPR heater switch ON in preparation for the MEPS pressure check at 2020-04-15T19:35-23:11		DR-14-04
		necessary due to OCM manoeuvre at 2020-04-22		MOR #68
2020-04-24T19:00	2020-04-21T18:10			
		Thermal test between 2020-06-07T01:00 and 2020-06-16T01:00 Part 1, defined on BPME00538:		MOR #72
		2020-06-07T01:00 - 2020-06-16T01:00		
		2020-06-15T10:21:19, a new time correlation was performed.		DR-15-06
		MAG switched off, Commanded safe mode		MOR #72
		MAG switched on after safe mode		MOR #72
2020-06-18T10:32	2020-06-17T01:53:41			
		Thermal Test Part 2: 2020-06-19T00:00:00 - 2020-07-02T12:00		MOR #72
		Switch off due to Electric Propulsion Arc, SEP #4		MOR #78
		Switch on after Electric Propulsion Arc, SEP #4		MOR #78
2020-08-03T14:30	2020-07-31T17:30			
		2020-08-13T06:00 - 09:24: SADE MPO SA Nudging, starting from -89.934 deg to -87.993 deg. , then back to -89.934 deg, then to -91.902 deg and finally back to the initial position -89.934 deg.		DR-13-08
		2020-08-13T15:30: update of MTM SA edge-on offset. New offset angle is 0.549778714 rad i.e. 31.5 deg		MOR #79

Switch on	Switch off	EVENTS	VISIBLE	REFERENCE
		<p>SKEL events by startrackers at 2020-08-23T18.33.32 - 18:39:34 Effect of crossing of the dust trails of the comets 169P/NEAT and P/2003 T12 (SOHO),predicted on this day.</p> <p>2020-09-09T20:29:17 START of automomous WOL. 2020-09-09T20:32:22 END of of automomous WOL.</p> <p>2020-09-17T08:00 - 2020-09-17T18:40: A 7 degree jump was observed in the MTM S/A temperature. In this period, the MTM S/A SAA is about 1.4 degree below the value normally used. This leads to a delta temperature of 0.5 degC at OB-sensor</p> <p>2020-10-01: MTM S/A temperature rises about 8 to 12 degC (depending on location) due to the special commanding</p> <p>2020-09-27 to 2020-10-04 : Antenna swaps from 2020-09-27T20:38 to 2020-09-28T06:41 2020-09-28T19:51 to 2020-09-29T09:09 2020-09-29T20:59 to 2020-09-30T08:57 2020-09-30T20:55 to 2020-10-01T09:00 2020-10-01T20:43 to 2020-10-02T08:46 2020-10-02T20:58 to 2020-10-03T09:19 2020-10-04T21:43 to 2020-10-05T08:53</p>	NO	<p>DR-25-08</p> <p>DR-10-09</p> <p>MOR #84</p> <p>MOR #86</p> <p>MOR #86</p>

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2 2020

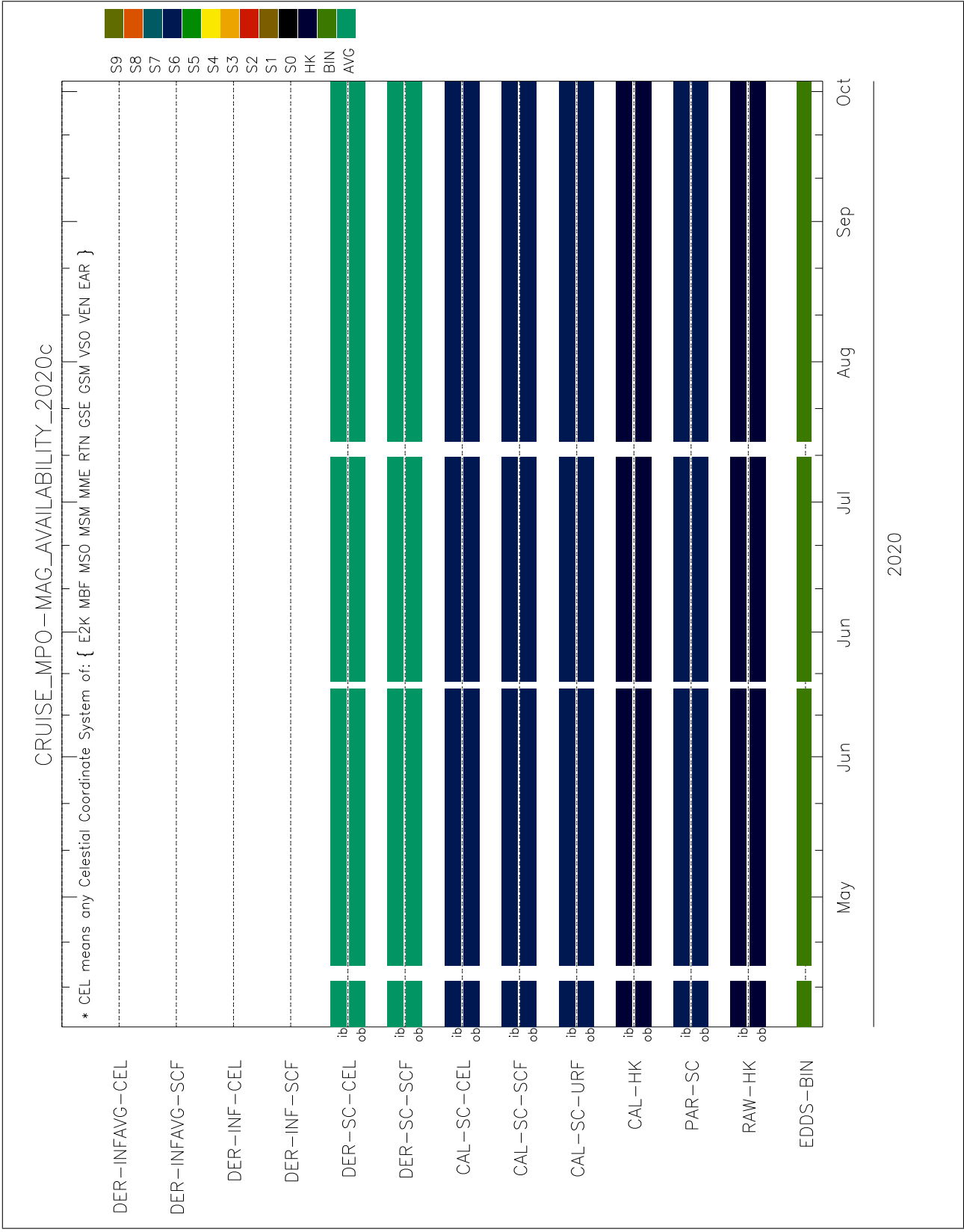


Figure 1: Overview 2020

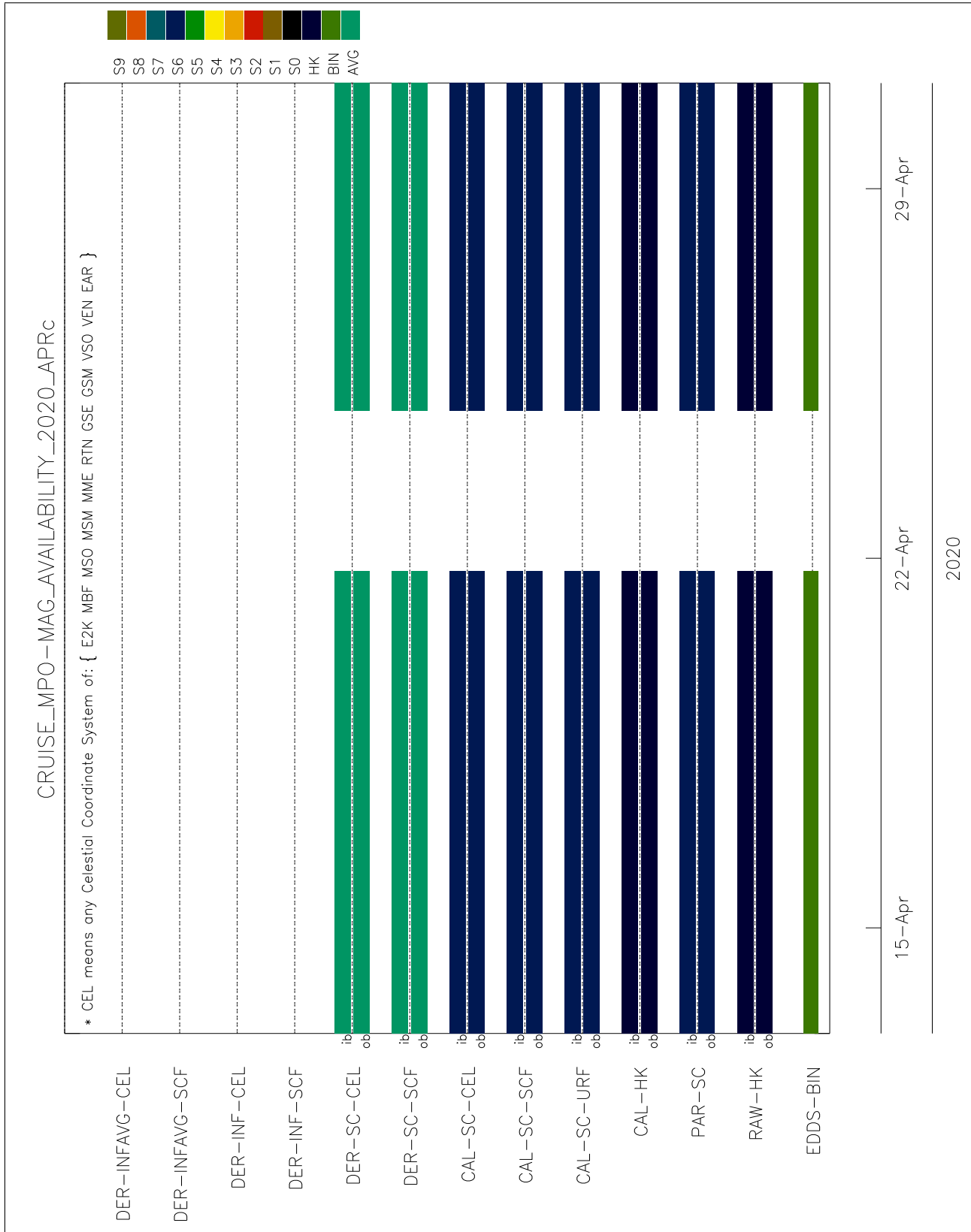


Figure 2: Overview April 2020

DATE	CALIBRATION LEVEL	COORDINATES	SAMPLE RATES (Hz)
2020-04-13	edds_bin	URF	all available
2020-04-13	raw_hk_ob	URF	standard HK rate
2020-04-13	cal_hk_ob	URF	standard HK rate
2020-04-13	par_sc_ob	URF	16
2020-04-13	cal_sc_ob	URF	16
2020-04-13	cal_sc_ob	SCF	16
2020-04-13	cal_sc_ob	E2K	16
2020-04-13	der_sc_ob	URF	N / A
2020-04-13	der_sc_ob	SCF	AVG
2020-04-13	der_sc_ob	E2K	AVG
2020-04-13	raw_hk_ib	URF	standard HK rate
2020-04-13	cal_hk_ib	URF	standard HK rate
2020-04-13	par_sc_ib	URF	16
2020-04-13	cal_sc_ib	URF	16
2020-04-13	cal_sc_ib	SCF	16
2020-04-13	cal_sc_ib	E2K	16
2020-04-13	der_sc_ib	URF	N / A
2020-04-13	der_sc_ib	SCF	AVG
2020-04-13	der_sc_ib	E2K	AVG
2020-04-13	der_inf	URF	N / A
2020-04-13	der_inf	SCF	N / A
2020-04-13	der_inf		MISSING!!
2020-04-14	edds_bin	URF	all available
2020-04-14	raw_hk_ob	URF	standard HK rate
2020-04-14	cal_hk_ob	URF	standard HK rate
2020-04-14	par_sc_ob	URF	16
2020-04-14	cal_sc_ob	URF	16
2020-04-14	cal_sc_ob	SCF	16
2020-04-14	cal_sc_ob	E2K	16
2020-04-14	der_sc_ob	URF	N / A
2020-04-14	der_sc_ob	SCF	AVG
2020-04-14	der_sc_ob	E2K	AVG
2020-04-14	raw_hk_ib	URF	standard HK rate
2020-04-14	cal_hk_ib	URF	standard HK rate
2020-04-14	par_sc_ib	URF	16
2020-04-14	cal_sc_ib	URF	16
2020-04-14	cal_sc_ib	SCF	16
2020-04-14	cal_sc_ib	E2K	16
2020-04-14	der_sc_ib	URF	N / A
2020-04-14	der_sc_ib	SCF	AVG
2020-04-14	der_sc_ib	E2K	AVG
2020-04-14	der_inf	URF	N / A
2020-04-14	der_inf	SCF	N / A
2020-04-14	der_inf		MISSING!!

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DATE	CALIBRATION LEVEL	COORDINATES	SAMPLE RATES (Hz)
2020-04-15	edds_bin	URF	all available
2020-04-15	raw_hk_ob	URF	standard HK rate
2020-04-15	cal_hk_ob	URF	standard HK rate
2020-04-15	par_sc_ob	URF	16
2020-04-15	cal_sc_ob	URF	16
2020-04-15	cal_sc_ob	SCF	16
2020-04-15	cal_sc_ob	E2K	16
2020-04-15	der_sc_ob	URF	N / A
2020-04-15	der_sc_ob	SCF	AVG
2020-04-15	der_sc_ob	E2K	AVG
2020-04-15	raw_hk_ib	URF	standard HK rate
2020-04-15	cal_hk_ib	URF	standard HK rate
2020-04-15	par_sc_ib	URF	16
2020-04-15	cal_sc_ib	URF	16
2020-04-15	cal_sc_ib	SCF	16
2020-04-15	cal_sc_ib	E2K	16
2020-04-15	der_sc_ib	URF	N / A
2020-04-15	der_sc_ib	SCF	AVG
2020-04-15	der_sc_ib	E2K	AVG
2020-04-15	der_inf	URF	N / A
2020-04-15	der_inf	SCF	N / A
2020-04-15	der_inf		M I S S I N G ! !
2020-04-16	edds_bin	URF	all available
2020-04-16	raw_hk_ob	URF	standard HK rate
2020-04-16	cal_hk_ob	URF	standard HK rate
2020-04-16	par_sc_ob	URF	16
2020-04-16	cal_sc_ob	URF	16
2020-04-16	cal_sc_ob	SCF	16
2020-04-16	cal_sc_ob	E2K	16
2020-04-16	der_sc_ob	URF	N / A
2020-04-16	der_sc_ob	SCF	AVG
2020-04-16	der_sc_ob	E2K	AVG
2020-04-16	raw_hk_ib	URF	standard HK rate
2020-04-16	cal_hk_ib	URF	standard HK rate
2020-04-16	par_sc_ib	URF	16
2020-04-16	cal_sc_ib	URF	16
2020-04-16	cal_sc_ib	SCF	16
2020-04-16	cal_sc_ib	E2K	16
2020-04-16	der_sc_ib	URF	N / A
2020-04-16	der_sc_ib	SCF	AVG
2020-04-16	der_sc_ib	E2K	AVG
2020-04-16	der_inf	URF	N / A
2020-04-16	der_inf	SCF	N / A
2020-04-16	der_inf		M I S S I N G ! !

DATE	CALIBRATION LEVEL	COORDINATES	SAMPLE RATES (Hz)
2020-04-17	edds_bin	URF	all available
2020-04-17	raw_hk_ob	URF	standard HK rate
2020-04-17	cal_hk_ob	URF	standard HK rate
2020-04-17	par_sc_ob	URF	16
2020-04-17	cal_sc_ob	URF	16
2020-04-17	cal_sc_ob	SCF	16
2020-04-17	cal_sc_ob	E2K	16
2020-04-17	der_sc_ob	URF	N / A
2020-04-17	der_sc_ob	SCF	AVG
2020-04-17	der_sc_ob	E2K	AVG
2020-04-17	raw_hk_ib	URF	standard HK rate
2020-04-17	cal_hk_ib	URF	standard HK rate
2020-04-17	par_sc_ib	URF	16
2020-04-17	cal_sc_ib	URF	16
2020-04-17	cal_sc_ib	SCF	16
2020-04-17	cal_sc_ib	E2K	16
2020-04-17	der_sc_ib	URF	N / A
2020-04-17	der_sc_ib	SCF	AVG
2020-04-17	der_sc_ib	E2K	AVG
2020-04-17	der_inf	URF	N / A
2020-04-17	der_inf	SCF	N / A
2020-04-17	der_inf		MISSING!!
2020-04-18	edds_bin	URF	all available
2020-04-18	raw_hk_ob	URF	standard HK rate
2020-04-18	cal_hk_ob	URF	standard HK rate
2020-04-18	par_sc_ob	URF	16
2020-04-18	cal_sc_ob	URF	16
2020-04-18	cal_sc_ob	SCF	16
2020-04-18	cal_sc_ob	E2K	16
2020-04-18	der_sc_ob	URF	N / A
2020-04-18	der_sc_ob	SCF	AVG
2020-04-18	der_sc_ob	E2K	AVG
2020-04-18	raw_hk_ib	URF	standard HK rate
2020-04-18	cal_hk_ib	URF	standard HK rate
2020-04-18	par_sc_ib	URF	16
2020-04-18	cal_sc_ib	URF	16
2020-04-18	cal_sc_ib	SCF	16
2020-04-18	cal_sc_ib	E2K	16
2020-04-18	der_sc_ib	URF	N / A
2020-04-18	der_sc_ib	SCF	AVG
2020-04-18	der_sc_ib	E2K	AVG
2020-04-18	der_inf	URF	N / A
2020-04-18	der_inf	SCF	N / A
2020-04-18	der_inf		MISSING!!

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2020-04-19	edds_bin	URF	all available
2020-04-19	raw_hk_ob	URF	standard HK rate
2020-04-19	cal_hk_ob	URF	standard HK rate
2020-04-19	par_sc_ob	URF	16
2020-04-19	cal_sc_ob	URF	16
2020-04-19	cal_sc_ob	SCF	16
2020-04-19	cal_sc_ob	E2K	16
2020-04-19	der_sc_ob	URF	N / A
2020-04-19	der_sc_ob	SCF	AVG
2020-04-19	der_sc_ob	E2K	AVG
2020-04-19	raw_hk_ib	URF	standard HK rate
2020-04-19	cal_hk_ib	URF	standard HK rate
2020-04-19	par_sc_ib	URF	16
2020-04-19	cal_sc_ib	URF	16
2020-04-19	cal_sc_ib	SCF	16
2020-04-19	cal_sc_ib	E2K	16
2020-04-19	der_sc_ib	URF	N / A
2020-04-19	der_sc_ib	SCF	AVG
2020-04-19	der_sc_ib	E2K	AVG
2020-04-19	der_inf	URF	N / A
2020-04-19	der_inf	SCF	N / A
2020-04-19	der_inf		M I S S I N G ! !
2020-04-20	edds_bin	URF	all available
2020-04-20	raw_hk_ob	URF	standard HK rate
2020-04-20	cal_hk_ob	URF	standard HK rate
2020-04-20	par_sc_ob	URF	16
2020-04-20	cal_sc_ob	URF	16
2020-04-20	cal_sc_ob	SCF	16
2020-04-20	cal_sc_ob	E2K	16
2020-04-20	der_sc_ob	URF	N / A
2020-04-20	der_sc_ob	SCF	AVG
2020-04-20	der_sc_ob	E2K	AVG
2020-04-20	raw_hk_ib	URF	standard HK rate
2020-04-20	cal_hk_ib	URF	standard HK rate
2020-04-20	par_sc_ib	URF	16
2020-04-20	cal_sc_ib	URF	16
2020-04-20	cal_sc_ib	SCF	16
2020-04-20	cal_sc_ib	E2K	16
2020-04-20	der_sc_ib	URF	N / A
2020-04-20	der_sc_ib	SCF	AVG
2020-04-20	der_sc_ib	E2K	AVG
2020-04-20	der_inf	URF	N / A
2020-04-20	der_inf	SCF	N / A
2020-04-20	der_inf		M I S S I N G ! !

DATE	CALIBRATION LEVEL	COORDINATES	SAMPLE RATES (Hz)
2020-04-21	edds_bin	URF	all available
2020-04-21	raw_hk_ob	URF	standard HK rate
2020-04-21	cal_hk_ob	URF	standard HK rate
2020-04-21	par_sc_ob	URF	16
2020-04-21	cal_sc_ob	URF	16
2020-04-21	cal_sc_ob	SCF	16
2020-04-21	cal_sc_ob	E2K	16
2020-04-21	der_sc_ob	URF	N / A
2020-04-21	der_sc_ob	SCF	AVG
2020-04-21	der_sc_ob	E2K	AVG
2020-04-21	raw_hk_ib	URF	standard HK rate
2020-04-21	cal_hk_ib	URF	standard HK rate
2020-04-21	par_sc_ib	URF	16
2020-04-21	cal_sc_ib	URF	16
2020-04-21	cal_sc_ib	SCF	16
2020-04-21	cal_sc_ib	E2K	16
2020-04-21	der_sc_ib	URF	N / A
2020-04-21	der_sc_ib	SCF	AVG
2020-04-21	der_sc_ib	E2K	AVG
2020-04-21	der_inf	URF	N / A
2020-04-21	der_inf	SCF	N / A
2020-04-21	der_inf		MISSING!!
2020-04-24	edds_bin	URF	all available
2020-04-24	raw_hk_ob	URF	standard HK rate
2020-04-24	cal_hk_ob	URF	standard HK rate
2020-04-24	par_sc_ob	URF	4 16
2020-04-24	cal_sc_ob	URF	4 16
2020-04-24	cal_sc_ob	SCF	4 16
2020-04-24	cal_sc_ob	E2K	4 16
2020-04-24	der_sc_ob	URF	N / A
2020-04-24	der_sc_ob	SCF	AVG
2020-04-24	der_sc_ob	E2K	AVG
2020-04-24	raw_hk_ib	URF	standard HK rate
2020-04-24	cal_hk_ib	URF	standard HK rate
2020-04-24	par_sc_ib	URF	4 16
2020-04-24	cal_sc_ib	URF	4 16
2020-04-24	cal_sc_ib	SCF	4 16
2020-04-24	cal_sc_ib	E2K	4 16
2020-04-24	der_sc_ib	URF	N / A
2020-04-24	der_sc_ib	SCF	AVG
2020-04-24	der_sc_ib	E2K	AVG
2020-04-24	der_inf	URF	N / A
2020-04-24	der_inf	SCF	N / A
2020-04-24	der_inf		MISSING!!

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2020-04-25	edds_bin	URF	all available
2020-04-25	raw_hk_ob	URF	standard HK rate
2020-04-25	cal_hk_ob	URF	standard HK rate
2020-04-25	par_sc_ob	URF	16
2020-04-25	cal_sc_ob	URF	16
2020-04-25	cal_sc_ob	SCF	16
2020-04-25	cal_sc_ob	E2K	16
2020-04-25	der_sc_ob	URF	N / A
2020-04-25	der_sc_ob	SCF	AVG
2020-04-25	der_sc_ob	E2K	AVG
2020-04-25	raw_hk_ib	URF	standard HK rate
2020-04-25	cal_hk_ib	URF	standard HK rate
2020-04-25	par_sc_ib	URF	16
2020-04-25	cal_sc_ib	URF	16
2020-04-25	cal_sc_ib	SCF	16
2020-04-25	cal_sc_ib	E2K	16
2020-04-25	der_sc_ib	URF	N / A
2020-04-25	der_sc_ib	SCF	AVG
2020-04-25	der_sc_ib	E2K	AVG
2020-04-25	der_inf	URF	N / A
2020-04-25	der_inf	SCF	N / A
2020-04-25	der_inf		M I S S I N G ! !
2020-04-26	edds_bin	URF	all available
2020-04-26	raw_hk_ob	URF	standard HK rate
2020-04-26	cal_hk_ob	URF	standard HK rate
2020-04-26	par_sc_ob	URF	16
2020-04-26	cal_sc_ob	URF	16
2020-04-26	cal_sc_ob	SCF	16
2020-04-26	cal_sc_ob	E2K	16
2020-04-26	der_sc_ob	URF	N / A
2020-04-26	der_sc_ob	SCF	AVG
2020-04-26	der_sc_ob	E2K	AVG
2020-04-26	raw_hk_ib	URF	standard HK rate
2020-04-26	cal_hk_ib	URF	standard HK rate
2020-04-26	par_sc_ib	URF	16
2020-04-26	cal_sc_ib	URF	16
2020-04-26	cal_sc_ib	SCF	16
2020-04-26	cal_sc_ib	E2K	16
2020-04-26	der_sc_ib	URF	N / A
2020-04-26	der_sc_ib	SCF	AVG
2020-04-26	der_sc_ib	E2K	AVG
2020-04-26	der_inf	URF	N / A
2020-04-26	der_inf	SCF	N / A
2020-04-26	der_inf		M I S S I N G ! !

DATE	CALIBRATION LEVEL	COORDINATES	SAMPLE RATES (Hz)
2020-04-27	edds_bin	URF	all available
2020-04-27	raw_hk_ob	URF	standard HK rate
2020-04-27	cal_hk_ob	URF	standard HK rate
2020-04-27	par_sc_ob	URF	16
2020-04-27	cal_sc_ob	URF	16
2020-04-27	cal_sc_ob	SCF	16
2020-04-27	cal_sc_ob	E2K	16
2020-04-27	der_sc_ob	URF	N / A
2020-04-27	der_sc_ob	SCF	AVG
2020-04-27	der_sc_ob	E2K	AVG
2020-04-27	raw_hk_ib	URF	standard HK rate
2020-04-27	cal_hk_ib	URF	standard HK rate
2020-04-27	par_sc_ib	URF	16
2020-04-27	cal_sc_ib	URF	16
2020-04-27	cal_sc_ib	SCF	16
2020-04-27	cal_sc_ib	E2K	16
2020-04-27	der_sc_ib	URF	N / A
2020-04-27	der_sc_ib	SCF	AVG
2020-04-27	der_sc_ib	E2K	AVG
2020-04-27	der_inf	URF	N / A
2020-04-27	der_inf	SCF	N / A
2020-04-27	der_inf		MISSING!!
2020-04-28	edds_bin	URF	all available
2020-04-28	raw_hk_ob	URF	standard HK rate
2020-04-28	cal_hk_ob	URF	standard HK rate
2020-04-28	par_sc_ob	URF	16
2020-04-28	cal_sc_ob	URF	16
2020-04-28	cal_sc_ob	SCF	16
2020-04-28	cal_sc_ob	E2K	16
2020-04-28	der_sc_ob	URF	N / A
2020-04-28	der_sc_ob	SCF	AVG
2020-04-28	der_sc_ob	E2K	AVG
2020-04-28	raw_hk_ib	URF	standard HK rate
2020-04-28	cal_hk_ib	URF	standard HK rate
2020-04-28	par_sc_ib	URF	16
2020-04-28	cal_sc_ib	URF	16
2020-04-28	cal_sc_ib	SCF	16
2020-04-28	cal_sc_ib	E2K	16
2020-04-28	der_sc_ib	URF	N / A
2020-04-28	der_sc_ib	SCF	AVG
2020-04-28	der_sc_ib	E2K	AVG
2020-04-28	der_inf	URF	N / A
2020-04-28	der_inf	SCF	N / A
2020-04-28	der_inf		MISSING!!

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DATE	CALIBRATION LEVEL	COORDINATES	SAMPLE RATES (Hz)
2020-04-29	edds_bin	URF	all available
2020-04-29	raw_hk_ob	URF	standard HK rate
2020-04-29	cal_hk_ob	URF	standard HK rate
2020-04-29	par_sc_ob	URF	16
2020-04-29	cal_sc_ob	URF	16
2020-04-29	cal_sc_ob	SCF	16
2020-04-29	cal_sc_ob	E2K	16
2020-04-29	der_sc_ob	URF	N / A
2020-04-29	der_sc_ob	SCF	AVG
2020-04-29	der_sc_ob	E2K	AVG
2020-04-29	raw_hk_ib	URF	standard HK rate
2020-04-29	cal_hk_ib	URF	standard HK rate
2020-04-29	par_sc_ib	URF	16
2020-04-29	cal_sc_ib	URF	16
2020-04-29	cal_sc_ib	SCF	16
2020-04-29	cal_sc_ib	E2K	16
2020-04-29	der_sc_ib	URF	N / A
2020-04-29	der_sc_ib	SCF	AVG
2020-04-29	der_sc_ib	E2K	AVG
2020-04-29	der_inf	URF	N / A
2020-04-29	der_inf	SCF	N / A
2020-04-29	der_inf		M I S S I N G ! !
2020-04-30	edds_bin	URF	all available
2020-04-30	raw_hk_ob	URF	standard HK rate
2020-04-30	cal_hk_ob	URF	standard HK rate
2020-04-30	par_sc_ob	URF	16
2020-04-30	cal_sc_ob	URF	16
2020-04-30	cal_sc_ob	SCF	16
2020-04-30	cal_sc_ob	E2K	16
2020-04-30	der_sc_ob	URF	N / A
2020-04-30	der_sc_ob	SCF	AVG
2020-04-30	der_sc_ob	E2K	AVG
2020-04-30	raw_hk_ib	URF	standard HK rate
2020-04-30	cal_hk_ib	URF	standard HK rate
2020-04-30	par_sc_ib	URF	16
2020-04-30	cal_sc_ib	URF	16
2020-04-30	cal_sc_ib	SCF	16
2020-04-30	cal_sc_ib	E2K	16
2020-04-30	der_sc_ib	URF	N / A
2020-04-30	der_sc_ib	SCF	AVG
2020-04-30	der_sc_ib	E2K	AVG
2020-04-30	der_inf	URF	N / A
2020-04-30	der_inf	SCF	N / A
2020-04-30	der_inf		M I S S I N G ! !

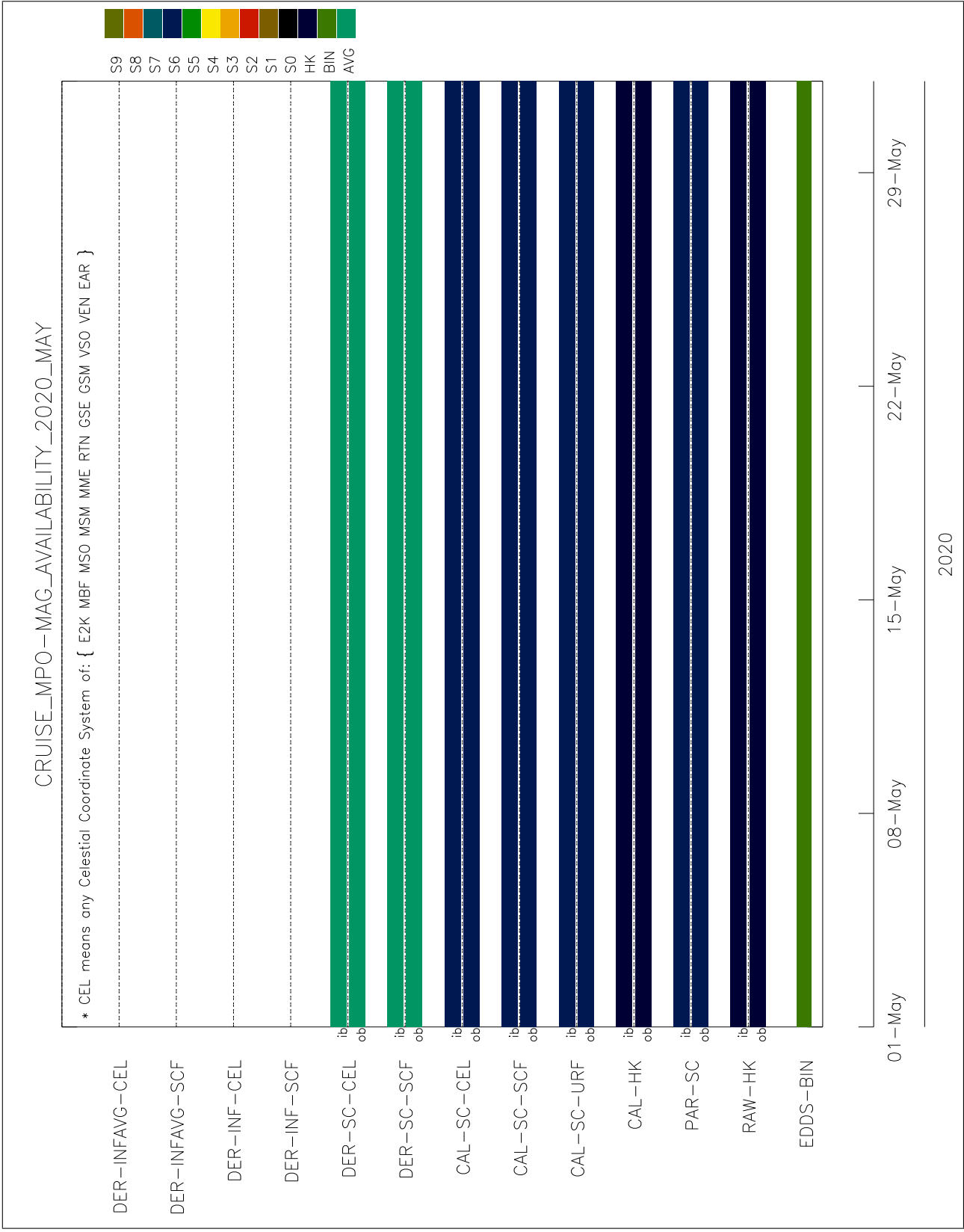


Figure 3: Overview May 2020

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DATE	CALIBRATION LEVEL	COORDINATES	SAMPLE RATES (Hz)
2020-05-01	edds_bin	URF	all available
2020-05-01	raw_hk_ob	URF	standard HK rate
2020-05-01	cal_hk_ob	URF	standard HK rate
2020-05-01	par_sc_ob	URF	16
2020-05-01	cal_sc_ob	URF	16
2020-05-01	cal_sc_ob	SCF	16
2020-05-01	cal_sc_ob	E2K	16
2020-05-01	der_sc_ob	URF	N / A
2020-05-01	der_sc_ob	SCF	AVG
2020-05-01	der_sc_ob	E2K	AVG
2020-05-01	raw_hk_ib	URF	standard HK rate
2020-05-01	cal_hk_ib	URF	standard HK rate
2020-05-01	par_sc_ib	URF	16
2020-05-01	cal_sc_ib	URF	16
2020-05-01	cal_sc_ib	SCF	16
2020-05-01	cal_sc_ib	E2K	16
2020-05-01	der_sc_ib	URF	N / A
2020-05-01	der_sc_ib	SCF	AVG
2020-05-01	der_sc_ib	E2K	AVG
2020-05-01	der_inf	URF	N / A
2020-05-01	der_inf	SCF	N / A
2020-05-01	der_inf		M I S S I N G ! !
2020-05-02	edds_bin	URF	all available
2020-05-02	raw_hk_ob	URF	standard HK rate
2020-05-02	cal_hk_ob	URF	standard HK rate
2020-05-02	par_sc_ob	URF	16
2020-05-02	cal_sc_ob	URF	16
2020-05-02	cal_sc_ob	SCF	16
2020-05-02	cal_sc_ob	E2K	16
2020-05-02	der_sc_ob	URF	N / A
2020-05-02	der_sc_ob	SCF	AVG
2020-05-02	der_sc_ob	E2K	AVG
2020-05-02	raw_hk_ib	URF	standard HK rate
2020-05-02	cal_hk_ib	URF	standard HK rate
2020-05-02	par_sc_ib	URF	16
2020-05-02	cal_sc_ib	URF	16
2020-05-02	cal_sc_ib	SCF	16
2020-05-02	cal_sc_ib	E2K	16
2020-05-02	der_sc_ib	URF	N / A
2020-05-02	der_sc_ib	SCF	AVG
2020-05-02	der_sc_ib	E2K	AVG
2020-05-02	der_inf	URF	N / A
2020-05-02	der_inf	SCF	N / A
2020-05-02	der_inf		M I S S I N G ! !

DATE	CALIBRATION LEVEL	COORDINATES	SAMPLE RATES (Hz)
2020-05-03	edds_bin	URF	all available
2020-05-03	raw_hk_ob	URF	standard HK rate
2020-05-03	cal_hk_ob	URF	standard HK rate
2020-05-03	par_sc_ob	URF	16
2020-05-03	cal_sc_ob	URF	16
2020-05-03	cal_sc_ob	SCF	16
2020-05-03	cal_sc_ob	E2K	16
2020-05-03	der_sc_ob	URF	N / A
2020-05-03	der_sc_ob	SCF	AVG
2020-05-03	der_sc_ob	E2K	AVG
2020-05-03	raw_hk_ib	URF	standard HK rate
2020-05-03	cal_hk_ib	URF	standard HK rate
2020-05-03	par_sc_ib	URF	16
2020-05-03	cal_sc_ib	URF	16
2020-05-03	cal_sc_ib	SCF	16
2020-05-03	cal_sc_ib	E2K	16
2020-05-03	der_sc_ib	URF	N / A
2020-05-03	der_sc_ib	SCF	AVG
2020-05-03	der_sc_ib	E2K	AVG
2020-05-03	der_inf	URF	N / A
2020-05-03	der_inf	SCF	N / A
2020-05-03	der_inf		MISSING!!
2020-05-04	edds_bin	URF	all available
2020-05-04	raw_hk_ob	URF	standard HK rate
2020-05-04	cal_hk_ob	URF	standard HK rate
2020-05-04	par_sc_ob	URF	16
2020-05-04	cal_sc_ob	URF	16
2020-05-04	cal_sc_ob	SCF	16
2020-05-04	cal_sc_ob	E2K	16
2020-05-04	der_sc_ob	URF	N / A
2020-05-04	der_sc_ob	SCF	AVG
2020-05-04	der_sc_ob	E2K	AVG
2020-05-04	raw_hk_ib	URF	standard HK rate
2020-05-04	cal_hk_ib	URF	standard HK rate
2020-05-04	par_sc_ib	URF	16
2020-05-04	cal_sc_ib	URF	16
2020-05-04	cal_sc_ib	SCF	16
2020-05-04	cal_sc_ib	E2K	16
2020-05-04	der_sc_ib	URF	N / A
2020-05-04	der_sc_ib	SCF	AVG
2020-05-04	der_sc_ib	E2K	AVG
2020-05-04	der_inf	URF	N / A
2020-05-04	der_inf	SCF	N / A
2020-05-04	der_inf		MISSING!!

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DATE	CALIBRATION LEVEL	COORDINATES	SAMPLE RATES (Hz)
2020-05-05	edds_bin	URF	all available
2020-05-05	raw_hk_ob	URF	standard HK rate
2020-05-05	cal_hk_ob	URF	standard HK rate
2020-05-05	par_sc_ob	URF	16
2020-05-05	cal_sc_ob	URF	16
2020-05-05	cal_sc_ob	SCF	16
2020-05-05	cal_sc_ob	E2K	16
2020-05-05	der_sc_ob	URF	N / A
2020-05-05	der_sc_ob	SCF	AVG
2020-05-05	der_sc_ob	E2K	AVG
2020-05-05	raw_hk_ib	URF	standard HK rate
2020-05-05	cal_hk_ib	URF	standard HK rate
2020-05-05	par_sc_ib	URF	16
2020-05-05	cal_sc_ib	URF	16
2020-05-05	cal_sc_ib	SCF	16
2020-05-05	cal_sc_ib	E2K	16
2020-05-05	der_sc_ib	URF	N / A
2020-05-05	der_sc_ib	SCF	AVG
2020-05-05	der_sc_ib	E2K	AVG
2020-05-05	der_inf	URF	N / A
2020-05-05	der_inf	SCF	N / A
2020-05-05	der_inf		M I S S I N G ! !
2020-05-06	edds_bin	URF	all available
2020-05-06	raw_hk_ob	URF	standard HK rate
2020-05-06	cal_hk_ob	URF	standard HK rate
2020-05-06	par_sc_ob	URF	16
2020-05-06	cal_sc_ob	URF	16
2020-05-06	cal_sc_ob	SCF	16
2020-05-06	cal_sc_ob	E2K	16
2020-05-06	der_sc_ob	URF	N / A
2020-05-06	der_sc_ob	SCF	AVG
2020-05-06	der_sc_ob	E2K	AVG
2020-05-06	raw_hk_ib	URF	standard HK rate
2020-05-06	cal_hk_ib	URF	standard HK rate
2020-05-06	par_sc_ib	URF	16
2020-05-06	cal_sc_ib	URF	16
2020-05-06	cal_sc_ib	SCF	16
2020-05-06	cal_sc_ib	E2K	16
2020-05-06	der_sc_ib	URF	N / A
2020-05-06	der_sc_ib	SCF	AVG
2020-05-06	der_sc_ib	E2K	AVG
2020-05-06	der_inf	URF	N / A
2020-05-06	der_inf	SCF	N / A
2020-05-06	der_inf		M I S S I N G ! !

DATE	CALIBRATION LEVEL	COORDINATES	SAMPLE RATES (Hz)
2020-05-07	edds_bin	URF	all available
2020-05-07	raw_hk_ob	URF	standard HK rate
2020-05-07	cal_hk_ob	URF	standard HK rate
2020-05-07	par_sc_ob	URF	16
2020-05-07	cal_sc_ob	URF	16
2020-05-07	cal_sc_ob	SCF	16
2020-05-07	cal_sc_ob	E2K	16
2020-05-07	der_sc_ob	URF	N / A
2020-05-07	der_sc_ob	SCF	AVG
2020-05-07	der_sc_ob	E2K	AVG
2020-05-07	raw_hk_ib	URF	standard HK rate
2020-05-07	cal_hk_ib	URF	standard HK rate
2020-05-07	par_sc_ib	URF	16
2020-05-07	cal_sc_ib	URF	16
2020-05-07	cal_sc_ib	SCF	16
2020-05-07	cal_sc_ib	E2K	16
2020-05-07	der_sc_ib	URF	N / A
2020-05-07	der_sc_ib	SCF	AVG
2020-05-07	der_sc_ib	E2K	AVG
2020-05-07	der_inf	URF	N / A
2020-05-07	der_inf	SCF	N / A
2020-05-07	der_inf		MISSING!!
2020-05-08	edds_bin	URF	all available
2020-05-08	raw_hk_ob	URF	standard HK rate
2020-05-08	cal_hk_ob	URF	standard HK rate
2020-05-08	par_sc_ob	URF	16
2020-05-08	cal_sc_ob	URF	16
2020-05-08	cal_sc_ob	SCF	16
2020-05-08	cal_sc_ob	E2K	16
2020-05-08	der_sc_ob	URF	N / A
2020-05-08	der_sc_ob	SCF	AVG
2020-05-08	der_sc_ob	E2K	AVG
2020-05-08	raw_hk_ib	URF	standard HK rate
2020-05-08	cal_hk_ib	URF	standard HK rate
2020-05-08	par_sc_ib	URF	16
2020-05-08	cal_sc_ib	URF	16
2020-05-08	cal_sc_ib	SCF	16
2020-05-08	cal_sc_ib	E2K	16
2020-05-08	der_sc_ib	URF	N / A
2020-05-08	der_sc_ib	SCF	AVG
2020-05-08	der_sc_ib	E2K	AVG
2020-05-08	der_inf	URF	N / A
2020-05-08	der_inf	SCF	N / A
2020-05-08	der_inf		MISSING!!

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DATE	CALIBRATION LEVEL	COORDINATES	SAMPLE RATES (Hz)
2020-05-09	edds_bin	URF	all available
2020-05-09	raw_hk_ob	URF	standard HK rate
2020-05-09	cal_hk_ob	URF	standard HK rate
2020-05-09	par_sc_ob	URF	16
2020-05-09	cal_sc_ob	URF	16
2020-05-09	cal_sc_ob	SCF	16
2020-05-09	cal_sc_ob	E2K	16
2020-05-09	der_sc_ob	URF	N / A
2020-05-09	der_sc_ob	SCF	AVG
2020-05-09	der_sc_ob	E2K	AVG
2020-05-09	raw_hk_ib	URF	standard HK rate
2020-05-09	cal_hk_ib	URF	standard HK rate
2020-05-09	par_sc_ib	URF	16
2020-05-09	cal_sc_ib	URF	16
2020-05-09	cal_sc_ib	SCF	16
2020-05-09	cal_sc_ib	E2K	16
2020-05-09	der_sc_ib	URF	N / A
2020-05-09	der_sc_ib	SCF	AVG
2020-05-09	der_sc_ib	E2K	AVG
2020-05-09	der_inf	URF	N / A
2020-05-09	der_inf	SCF	N / A
2020-05-09	der_inf		M I S S I N G ! !
2020-05-10	edds_bin	URF	all available
2020-05-10	raw_hk_ob	URF	standard HK rate
2020-05-10	cal_hk_ob	URF	standard HK rate
2020-05-10	par_sc_ob	URF	16
2020-05-10	cal_sc_ob	URF	16
2020-05-10	cal_sc_ob	SCF	16
2020-05-10	cal_sc_ob	E2K	16
2020-05-10	der_sc_ob	URF	N / A
2020-05-10	der_sc_ob	SCF	AVG
2020-05-10	der_sc_ob	E2K	AVG
2020-05-10	raw_hk_ib	URF	standard HK rate
2020-05-10	cal_hk_ib	URF	standard HK rate
2020-05-10	par_sc_ib	URF	16
2020-05-10	cal_sc_ib	URF	16
2020-05-10	cal_sc_ib	SCF	16
2020-05-10	cal_sc_ib	E2K	16
2020-05-10	der_sc_ib	URF	N / A
2020-05-10	der_sc_ib	SCF	AVG
2020-05-10	der_sc_ib	E2K	AVG
2020-05-10	der_inf	URF	N / A
2020-05-10	der_inf	SCF	N / A
2020-05-10	der_inf		M I S S I N G ! !

DATE	CALIBRATION LEVEL	COORDINATES	SAMPLE RATES (Hz)
2020-05-11	edds_bin	URF	all available
2020-05-11	raw_hk_ob	URF	standard HK rate
2020-05-11	cal_hk_ob	URF	standard HK rate
2020-05-11	par_sc_ob	URF	16
2020-05-11	cal_sc_ob	URF	16
2020-05-11	cal_sc_ob	SCF	16
2020-05-11	cal_sc_ob	E2K	16
2020-05-11	der_sc_ob	URF	N / A
2020-05-11	der_sc_ob	SCF	AVG
2020-05-11	der_sc_ob	E2K	AVG
2020-05-11	raw_hk_ib	URF	standard HK rate
2020-05-11	cal_hk_ib	URF	standard HK rate
2020-05-11	par_sc_ib	URF	16
2020-05-11	cal_sc_ib	URF	16
2020-05-11	cal_sc_ib	SCF	16
2020-05-11	cal_sc_ib	E2K	16
2020-05-11	der_sc_ib	URF	N / A
2020-05-11	der_sc_ib	SCF	AVG
2020-05-11	der_sc_ib	E2K	AVG
2020-05-11	der_inf	URF	N / A
2020-05-11	der_inf	SCF	N / A
2020-05-11	der_inf		MISSING!!
2020-05-12	edds_bin	URF	all available
2020-05-12	raw_hk_ob	URF	standard HK rate
2020-05-12	cal_hk_ob	URF	standard HK rate
2020-05-12	par_sc_ob	URF	16
2020-05-12	cal_sc_ob	URF	16
2020-05-12	cal_sc_ob	SCF	16
2020-05-12	cal_sc_ob	E2K	16
2020-05-12	der_sc_ob	URF	N / A
2020-05-12	der_sc_ob	SCF	AVG
2020-05-12	der_sc_ob	E2K	AVG
2020-05-12	raw_hk_ib	URF	standard HK rate
2020-05-12	cal_hk_ib	URF	standard HK rate
2020-05-12	par_sc_ib	URF	16
2020-05-12	cal_sc_ib	URF	16
2020-05-12	cal_sc_ib	SCF	16
2020-05-12	cal_sc_ib	E2K	16
2020-05-12	der_sc_ib	URF	N / A
2020-05-12	der_sc_ib	SCF	AVG
2020-05-12	der_sc_ib	E2K	AVG
2020-05-12	der_inf	URF	N / A
2020-05-12	der_inf	SCF	N / A
2020-05-12	der_inf		MISSING!!

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2020-05-13	edds_bin	URF	all available
2020-05-13	raw_hk_ob	URF	standard HK rate
2020-05-13	cal_hk_ob	URF	standard HK rate
2020-05-13	par_sc_ob	URF	16
2020-05-13	cal_sc_ob	URF	16
2020-05-13	cal_sc_ob	SCF	16
2020-05-13	cal_sc_ob	E2K	16
2020-05-13	der_sc_ob	URF	N / A
2020-05-13	der_sc_ob	SCF	AVG
2020-05-13	der_sc_ob	E2K	AVG
2020-05-13	raw_hk_ib	URF	standard HK rate
2020-05-13	cal_hk_ib	URF	standard HK rate
2020-05-13	par_sc_ib	URF	16
2020-05-13	cal_sc_ib	URF	16
2020-05-13	cal_sc_ib	SCF	16
2020-05-13	cal_sc_ib	E2K	16
2020-05-13	der_sc_ib	URF	N / A
2020-05-13	der_sc_ib	SCF	AVG
2020-05-13	der_sc_ib	E2K	AVG
2020-05-13	der_inf	URF	N / A
2020-05-13	der_inf	SCF	N / A
2020-05-13	der_inf		M I S S I N G ! !
2020-05-14	edds_bin	URF	all available
2020-05-14	raw_hk_ob	URF	standard HK rate
2020-05-14	cal_hk_ob	URF	standard HK rate
2020-05-14	par_sc_ob	URF	16
2020-05-14	cal_sc_ob	URF	16
2020-05-14	cal_sc_ob	SCF	16
2020-05-14	cal_sc_ob	E2K	16
2020-05-14	der_sc_ob	URF	N / A
2020-05-14	der_sc_ob	SCF	AVG
2020-05-14	der_sc_ob	E2K	AVG
2020-05-14	raw_hk_ib	URF	standard HK rate
2020-05-14	cal_hk_ib	URF	standard HK rate
2020-05-14	par_sc_ib	URF	16
2020-05-14	cal_sc_ib	URF	16
2020-05-14	cal_sc_ib	SCF	16
2020-05-14	cal_sc_ib	E2K	16
2020-05-14	der_sc_ib	URF	N / A
2020-05-14	der_sc_ib	SCF	AVG
2020-05-14	der_sc_ib	E2K	AVG
2020-05-14	der_inf	URF	N / A
2020-05-14	der_inf	SCF	N / A
2020-05-14	der_inf		M I S S I N G ! !

DATE	CALIBRATION LEVEL	COORDINATES	SAMPLE RATES (Hz)
2020-05-15	edds_bin	URF	all available
2020-05-15	raw_hk_ob	URF	standard HK rate
2020-05-15	cal_hk_ob	URF	standard HK rate
2020-05-15	par_sc_ob	URF	16
2020-05-15	cal_sc_ob	URF	16
2020-05-15	cal_sc_ob	SCF	16
2020-05-15	cal_sc_ob	E2K	16
2020-05-15	der_sc_ob	URF	N / A
2020-05-15	der_sc_ob	SCF	AVG
2020-05-15	der_sc_ob	E2K	AVG
2020-05-15	raw_hk_ib	URF	standard HK rate
2020-05-15	cal_hk_ib	URF	standard HK rate
2020-05-15	par_sc_ib	URF	16
2020-05-15	cal_sc_ib	URF	16
2020-05-15	cal_sc_ib	SCF	16
2020-05-15	cal_sc_ib	E2K	16
2020-05-15	der_sc_ib	URF	N / A
2020-05-15	der_sc_ib	SCF	AVG
2020-05-15	der_sc_ib	E2K	AVG
2020-05-15	der_inf	URF	N / A
2020-05-15	der_inf	SCF	N / A
2020-05-15	der_inf		MISSING!!
2020-05-16	edds_bin	URF	all available
2020-05-16	raw_hk_ob	URF	standard HK rate
2020-05-16	cal_hk_ob	URF	standard HK rate
2020-05-16	par_sc_ob	URF	16
2020-05-16	cal_sc_ob	URF	16
2020-05-16	cal_sc_ob	SCF	16
2020-05-16	cal_sc_ob	E2K	16
2020-05-16	der_sc_ob	URF	N / A
2020-05-16	der_sc_ob	SCF	AVG
2020-05-16	der_sc_ob	E2K	AVG
2020-05-16	raw_hk_ib	URF	standard HK rate
2020-05-16	cal_hk_ib	URF	standard HK rate
2020-05-16	par_sc_ib	URF	16
2020-05-16	cal_sc_ib	URF	16
2020-05-16	cal_sc_ib	SCF	16
2020-05-16	cal_sc_ib	E2K	16
2020-05-16	der_sc_ib	URF	N / A
2020-05-16	der_sc_ib	SCF	AVG
2020-05-16	der_sc_ib	E2K	AVG
2020-05-16	der_inf	URF	N / A
2020-05-16	der_inf	SCF	N / A
2020-05-16	der_inf		MISSING!!

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DATE	CALIBRATION LEVEL	COORDINATES	SAMPLE RATES (Hz)
2020-05-17	edds_bin	URF	all available
2020-05-17	raw_hk_ob	URF	standard HK rate
2020-05-17	cal_hk_ob	URF	standard HK rate
2020-05-17	par_sc_ob	URF	16
2020-05-17	cal_sc_ob	URF	16
2020-05-17	cal_sc_ob	SCF	16
2020-05-17	cal_sc_ob	E2K	16
2020-05-17	der_sc_ob	URF	N / A
2020-05-17	der_sc_ob	SCF	AVG
2020-05-17	der_sc_ob	E2K	AVG
2020-05-17	raw_hk_ib	URF	standard HK rate
2020-05-17	cal_hk_ib	URF	standard HK rate
2020-05-17	par_sc_ib	URF	16
2020-05-17	cal_sc_ib	URF	16
2020-05-17	cal_sc_ib	SCF	16
2020-05-17	cal_sc_ib	E2K	16
2020-05-17	der_sc_ib	URF	N / A
2020-05-17	der_sc_ib	SCF	AVG
2020-05-17	der_sc_ib	E2K	AVG
2020-05-17	der_inf	URF	N / A
2020-05-17	der_inf	SCF	N / A
2020-05-17	der_inf		M I S S I N G ! !
2020-05-18	edds_bin	URF	all available
2020-05-18	raw_hk_ob	URF	standard HK rate
2020-05-18	cal_hk_ob	URF	standard HK rate
2020-05-18	par_sc_ob	URF	16
2020-05-18	cal_sc_ob	URF	16
2020-05-18	cal_sc_ob	SCF	16
2020-05-18	cal_sc_ob	E2K	16
2020-05-18	der_sc_ob	URF	N / A
2020-05-18	der_sc_ob	SCF	AVG
2020-05-18	der_sc_ob	E2K	AVG
2020-05-18	raw_hk_ib	URF	standard HK rate
2020-05-18	cal_hk_ib	URF	standard HK rate
2020-05-18	par_sc_ib	URF	16
2020-05-18	cal_sc_ib	URF	16
2020-05-18	cal_sc_ib	SCF	16
2020-05-18	cal_sc_ib	E2K	16
2020-05-18	der_sc_ib	URF	N / A
2020-05-18	der_sc_ib	SCF	AVG
2020-05-18	der_sc_ib	E2K	AVG
2020-05-18	der_inf	URF	N / A
2020-05-18	der_inf	SCF	N / A
2020-05-18	der_inf		M I S S I N G ! !

DATE	CALIBRATION LEVEL	COORDINATES	SAMPLE RATES (Hz)
2020-05-19	edds_bin	URF	all available
2020-05-19	raw_hk_ob	URF	standard HK rate
2020-05-19	cal_hk_ob	URF	standard HK rate
2020-05-19	par_sc_ob	URF	16
2020-05-19	cal_sc_ob	URF	16
2020-05-19	cal_sc_ob	SCF	16
2020-05-19	cal_sc_ob	E2K	16
2020-05-19	der_sc_ob	URF	N / A
2020-05-19	der_sc_ob	SCF	AVG
2020-05-19	der_sc_ob	E2K	AVG
2020-05-19	raw_hk_ib	URF	standard HK rate
2020-05-19	cal_hk_ib	URF	standard HK rate
2020-05-19	par_sc_ib	URF	16
2020-05-19	cal_sc_ib	URF	16
2020-05-19	cal_sc_ib	SCF	16
2020-05-19	cal_sc_ib	E2K	16
2020-05-19	der_sc_ib	URF	N / A
2020-05-19	der_sc_ib	SCF	AVG
2020-05-19	der_sc_ib	E2K	AVG
2020-05-19	der_inf	URF	N / A
2020-05-19	der_inf	SCF	N / A
2020-05-19	der_inf		MISSING!!
2020-05-20	edds_bin	URF	all available
2020-05-20	raw_hk_ob	URF	standard HK rate
2020-05-20	cal_hk_ob	URF	standard HK rate
2020-05-20	par_sc_ob	URF	16
2020-05-20	cal_sc_ob	URF	16
2020-05-20	cal_sc_ob	SCF	16
2020-05-20	cal_sc_ob	E2K	16
2020-05-20	der_sc_ob	URF	N / A
2020-05-20	der_sc_ob	SCF	AVG
2020-05-20	der_sc_ob	E2K	AVG
2020-05-20	raw_hk_ib	URF	standard HK rate
2020-05-20	cal_hk_ib	URF	standard HK rate
2020-05-20	par_sc_ib	URF	16
2020-05-20	cal_sc_ib	URF	16
2020-05-20	cal_sc_ib	SCF	16
2020-05-20	cal_sc_ib	E2K	16
2020-05-20	der_sc_ib	URF	N / A
2020-05-20	der_sc_ib	SCF	AVG
2020-05-20	der_sc_ib	E2K	AVG
2020-05-20	der_inf	URF	N / A
2020-05-20	der_inf	SCF	N / A
2020-05-20	der_inf		MISSING!!

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2020-05-21	edds_bin	URF	all available
2020-05-21	raw_hk_ob	URF	standard HK rate
2020-05-21	cal_hk_ob	URF	standard HK rate
2020-05-21	par_sc_ob	URF	16
2020-05-21	cal_sc_ob	URF	16
2020-05-21	cal_sc_ob	SCF	16
2020-05-21	cal_sc_ob	E2K	16
2020-05-21	der_sc_ob	URF	N / A
2020-05-21	der_sc_ob	SCF	AVG
2020-05-21	der_sc_ob	E2K	AVG
2020-05-21	raw_hk_ib	URF	standard HK rate
2020-05-21	cal_hk_ib	URF	standard HK rate
2020-05-21	par_sc_ib	URF	16
2020-05-21	cal_sc_ib	URF	16
2020-05-21	cal_sc_ib	SCF	16
2020-05-21	cal_sc_ib	E2K	16
2020-05-21	der_sc_ib	URF	N / A
2020-05-21	der_sc_ib	SCF	AVG
2020-05-21	der_sc_ib	E2K	AVG
2020-05-21	der_inf	URF	N / A
2020-05-21	der_inf	SCF	N / A
2020-05-21	der_inf		M I S S I N G ! !
2020-05-22	edds_bin	URF	all available
2020-05-22	raw_hk_ob	URF	standard HK rate
2020-05-22	cal_hk_ob	URF	standard HK rate
2020-05-22	par_sc_ob	URF	16
2020-05-22	cal_sc_ob	URF	16
2020-05-22	cal_sc_ob	SCF	16
2020-05-22	cal_sc_ob	E2K	16
2020-05-22	der_sc_ob	URF	N / A
2020-05-22	der_sc_ob	SCF	AVG
2020-05-22	der_sc_ob	E2K	AVG
2020-05-22	raw_hk_ib	URF	standard HK rate
2020-05-22	cal_hk_ib	URF	standard HK rate
2020-05-22	par_sc_ib	URF	16
2020-05-22	cal_sc_ib	URF	16
2020-05-22	cal_sc_ib	SCF	16
2020-05-22	cal_sc_ib	E2K	16
2020-05-22	der_sc_ib	URF	N / A
2020-05-22	der_sc_ib	SCF	AVG
2020-05-22	der_sc_ib	E2K	AVG
2020-05-22	der_inf	URF	N / A
2020-05-22	der_inf	SCF	N / A
2020-05-22	der_inf		M I S S I N G ! !

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DATE	CALIBRATION LEVEL	COORDINATES	SAMPLE RATES (Hz)
2020-05-23	edds_bin	URF	all available
2020-05-23	raw_hk_ob	URF	standard HK rate
2020-05-23	cal_hk_ob	URF	standard HK rate
2020-05-23	par_sc_ob	URF	16
2020-05-23	cal_sc_ob	URF	16
2020-05-23	cal_sc_ob	SCF	16
2020-05-23	cal_sc_ob	E2K	16
2020-05-23	der_sc_ob	URF	N / A
2020-05-23	der_sc_ob	SCF	AVG
2020-05-23	der_sc_ob	E2K	AVG
2020-05-23	raw_hk_ib	URF	standard HK rate
2020-05-23	cal_hk_ib	URF	standard HK rate
2020-05-23	par_sc_ib	URF	16
2020-05-23	cal_sc_ib	URF	16
2020-05-23	cal_sc_ib	SCF	16
2020-05-23	cal_sc_ib	E2K	16
2020-05-23	der_sc_ib	URF	N / A
2020-05-23	der_sc_ib	SCF	AVG
2020-05-23	der_sc_ib	E2K	AVG
2020-05-23	der_inf	URF	N / A
2020-05-23	der_inf	SCF	N / A
2020-05-23	der_inf		MISSING!!
2020-05-24	edds_bin	URF	all available
2020-05-24	raw_hk_ob	URF	standard HK rate
2020-05-24	cal_hk_ob	URF	standard HK rate
2020-05-24	par_sc_ob	URF	16
2020-05-24	cal_sc_ob	URF	16
2020-05-24	cal_sc_ob	SCF	16
2020-05-24	cal_sc_ob	E2K	16
2020-05-24	der_sc_ob	URF	N / A
2020-05-24	der_sc_ob	SCF	AVG
2020-05-24	der_sc_ob	E2K	AVG
2020-05-24	raw_hk_ib	URF	standard HK rate
2020-05-24	cal_hk_ib	URF	standard HK rate
2020-05-24	par_sc_ib	URF	16
2020-05-24	cal_sc_ib	URF	16
2020-05-24	cal_sc_ib	SCF	16
2020-05-24	cal_sc_ib	E2K	16
2020-05-24	der_sc_ib	URF	N / A
2020-05-24	der_sc_ib	SCF	AVG
2020-05-24	der_sc_ib	E2K	AVG
2020-05-24	der_inf	URF	N / A
2020-05-24	der_inf	SCF	N / A
2020-05-24	der_inf		MISSING!!

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2020-05-25	edds_bin	URF	all available
2020-05-25	raw_hk_ob	URF	standard HK rate
2020-05-25	cal_hk_ob	URF	standard HK rate
2020-05-25	par_sc_ob	URF	16
2020-05-25	cal_sc_ob	URF	16
2020-05-25	cal_sc_ob	SCF	16
2020-05-25	cal_sc_ob	E2K	16
2020-05-25	der_sc_ob	URF	N / A
2020-05-25	der_sc_ob	SCF	AVG
2020-05-25	der_sc_ob	E2K	AVG
2020-05-25	raw_hk_ib	URF	standard HK rate
2020-05-25	cal_hk_ib	URF	standard HK rate
2020-05-25	par_sc_ib	URF	16
2020-05-25	cal_sc_ib	URF	16
2020-05-25	cal_sc_ib	SCF	16
2020-05-25	cal_sc_ib	E2K	16
2020-05-25	der_sc_ib	URF	N / A
2020-05-25	der_sc_ib	SCF	AVG
2020-05-25	der_sc_ib	E2K	AVG
2020-05-25	der_inf	URF	N / A
2020-05-25	der_inf	SCF	N / A
2020-05-25	der_inf		M I S S I N G ! !
2020-05-26	edds_bin	URF	all available
2020-05-26	raw_hk_ob	URF	standard HK rate
2020-05-26	cal_hk_ob	URF	standard HK rate
2020-05-26	par_sc_ob	URF	16
2020-05-26	cal_sc_ob	URF	16
2020-05-26	cal_sc_ob	SCF	16
2020-05-26	cal_sc_ob	E2K	16
2020-05-26	der_sc_ob	URF	N / A
2020-05-26	der_sc_ob	SCF	AVG
2020-05-26	der_sc_ob	E2K	AVG
2020-05-26	raw_hk_ib	URF	standard HK rate
2020-05-26	cal_hk_ib	URF	standard HK rate
2020-05-26	par_sc_ib	URF	16
2020-05-26	cal_sc_ib	URF	16
2020-05-26	cal_sc_ib	SCF	16
2020-05-26	cal_sc_ib	E2K	16
2020-05-26	der_sc_ib	URF	N / A
2020-05-26	der_sc_ib	SCF	AVG
2020-05-26	der_sc_ib	E2K	AVG
2020-05-26	der_inf	URF	N / A
2020-05-26	der_inf	SCF	N / A
2020-05-26	der_inf		M I S S I N G ! !

DATE	CALIBRATION LEVEL	COORDINATES	SAMPLE RATES (Hz)
2020-05-27	edds_bin	URF	all available
2020-05-27	raw_hk_ob	URF	standard HK rate
2020-05-27	cal_hk_ob	URF	standard HK rate
2020-05-27	par_sc_ob	URF	16
2020-05-27	cal_sc_ob	URF	16
2020-05-27	cal_sc_ob	SCF	16
2020-05-27	cal_sc_ob	E2K	16
2020-05-27	der_sc_ob	URF	N / A
2020-05-27	der_sc_ob	SCF	AVG
2020-05-27	der_sc_ob	E2K	AVG
2020-05-27	raw_hk_ib	URF	standard HK rate
2020-05-27	cal_hk_ib	URF	standard HK rate
2020-05-27	par_sc_ib	URF	16
2020-05-27	cal_sc_ib	URF	16
2020-05-27	cal_sc_ib	SCF	16
2020-05-27	cal_sc_ib	E2K	16
2020-05-27	der_sc_ib	URF	N / A
2020-05-27	der_sc_ib	SCF	AVG
2020-05-27	der_sc_ib	E2K	AVG
2020-05-27	der_inf	URF	N / A
2020-05-27	der_inf	SCF	N / A
2020-05-27	der_inf		MISSING!!
2020-05-28	edds_bin	URF	all available
2020-05-28	raw_hk_ob	URF	standard HK rate
2020-05-28	cal_hk_ob	URF	standard HK rate
2020-05-28	par_sc_ob	URF	16
2020-05-28	cal_sc_ob	URF	16
2020-05-28	cal_sc_ob	SCF	16
2020-05-28	cal_sc_ob	E2K	16
2020-05-28	der_sc_ob	URF	N / A
2020-05-28	der_sc_ob	SCF	AVG
2020-05-28	der_sc_ob	E2K	AVG
2020-05-28	raw_hk_ib	URF	standard HK rate
2020-05-28	cal_hk_ib	URF	standard HK rate
2020-05-28	par_sc_ib	URF	16
2020-05-28	cal_sc_ib	URF	16
2020-05-28	cal_sc_ib	SCF	16
2020-05-28	cal_sc_ib	E2K	16
2020-05-28	der_sc_ib	URF	N / A
2020-05-28	der_sc_ib	SCF	AVG
2020-05-28	der_sc_ib	E2K	AVG
2020-05-28	der_inf	URF	N / A
2020-05-28	der_inf	SCF	N / A
2020-05-28	der_inf		MISSING!!

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2020-05-29	edds_bin	URF	all available
2020-05-29	raw_hk_ob	URF	standard HK rate
2020-05-29	cal_hk_ob	URF	standard HK rate
2020-05-29	par_sc_ob	URF	16
2020-05-29	cal_sc_ob	URF	16
2020-05-29	cal_sc_ob	SCF	16
2020-05-29	cal_sc_ob	E2K	16
2020-05-29	der_sc_ob	URF	N / A
2020-05-29	der_sc_ob	SCF	AVG
2020-05-29	der_sc_ob	E2K	AVG
2020-05-29	raw_hk_ib	URF	standard HK rate
2020-05-29	cal_hk_ib	URF	standard HK rate
2020-05-29	par_sc_ib	URF	16
2020-05-29	cal_sc_ib	URF	16
2020-05-29	cal_sc_ib	SCF	16
2020-05-29	cal_sc_ib	E2K	16
2020-05-29	der_sc_ib	URF	N / A
2020-05-29	der_sc_ib	SCF	AVG
2020-05-29	der_sc_ib	E2K	AVG
2020-05-29	der_inf	URF	N / A
2020-05-29	der_inf	SCF	N / A
2020-05-29	der_inf		M I S S I N G ! !
2020-05-30	edds_bin	URF	all available
2020-05-30	raw_hk_ob	URF	standard HK rate
2020-05-30	cal_hk_ob	URF	standard HK rate
2020-05-30	par_sc_ob	URF	16
2020-05-30	cal_sc_ob	URF	16
2020-05-30	cal_sc_ob	SCF	16
2020-05-30	cal_sc_ob	E2K	16
2020-05-30	der_sc_ob	URF	N / A
2020-05-30	der_sc_ob	SCF	AVG
2020-05-30	der_sc_ob	E2K	AVG
2020-05-30	raw_hk_ib	URF	standard HK rate
2020-05-30	cal_hk_ib	URF	standard HK rate
2020-05-30	par_sc_ib	URF	16
2020-05-30	cal_sc_ib	URF	16
2020-05-30	cal_sc_ib	SCF	16
2020-05-30	cal_sc_ib	E2K	16
2020-05-30	der_sc_ib	URF	N / A
2020-05-30	der_sc_ib	SCF	AVG
2020-05-30	der_sc_ib	E2K	AVG
2020-05-30	der_inf	URF	N / A
2020-05-30	der_inf	SCF	N / A
2020-05-30	der_inf		M I S S I N G ! !

DATE	CALIBRATION LEVEL	COORDINATES	SAMPLE RATES (Hz)
2020-05-31	edds_bin	URF	all available
2020-05-31	raw_hk_ob	URF	standard HK rate
2020-05-31	cal_hk_ob	URF	standard HK rate
2020-05-31	par_sc_ob	URF	16
2020-05-31	cal_sc_ob	URF	16
2020-05-31	cal_sc_ob	SCF	16
2020-05-31	cal_sc_ob	E2K	16
2020-05-31	der_sc_ob	URF	N / A
2020-05-31	der_sc_ob	SCF	AVG
2020-05-31	der_sc_ob	E2K	AVG
2020-05-31	raw_hk_ib	URF	standard HK rate
2020-05-31	cal_hk_ib	URF	standard HK rate
2020-05-31	par_sc_ib	URF	16
2020-05-31	cal_sc_ib	URF	16
2020-05-31	cal_sc_ib	SCF	16
2020-05-31	cal_sc_ib	E2K	16
2020-05-31	der_sc_ib	URF	N / A
2020-05-31	der_sc_ib	SCF	AVG
2020-05-31	der_sc_ib	E2K	AVG
2020-05-31	der_inf	URF	N / A
2020-05-31	der_inf	SCF	N / A
2020-05-31	der_inf		MISSING!!

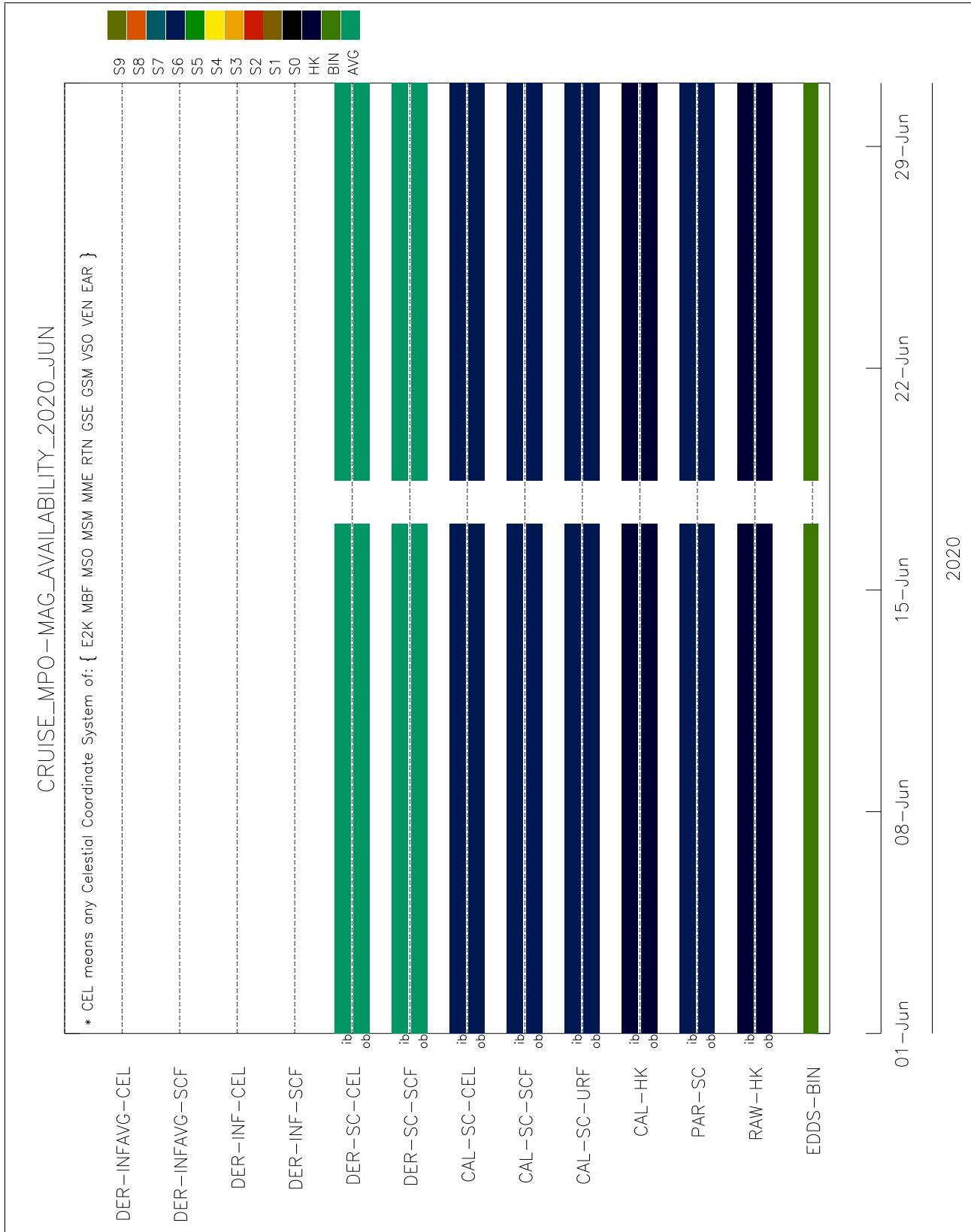


Figure 4: Overview June 2020

DATE	CALIBRATION LEVEL	COORDINATES	SAMPLE RATES (Hz)
2020-06-01	edds_bin	URF	all available
2020-06-01	raw_hk_ob	URF	standard HK rate
2020-06-01	cal_hk_ob	URF	standard HK rate
2020-06-01	par_sc_ob	URF	16
2020-06-01	cal_sc_ob	URF	16
2020-06-01	cal_sc_ob	SCF	16
2020-06-01	cal_sc_ob	E2K	16
2020-06-01	der_sc_ob	URF	N / A
2020-06-01	der_sc_ob	SCF	AVG
2020-06-01	der_sc_ob	E2K	AVG
2020-06-01	raw_hk_ib	URF	standard HK rate
2020-06-01	cal_hk_ib	URF	standard HK rate
2020-06-01	par_sc_ib	URF	16
2020-06-01	cal_sc_ib	URF	16
2020-06-01	cal_sc_ib	SCF	16
2020-06-01	cal_sc_ib	E2K	16
2020-06-01	der_sc_ib	URF	N / A
2020-06-01	der_sc_ib	SCF	AVG
2020-06-01	der_sc_ib	E2K	AVG
2020-06-01	der_inf	URF	N / A
2020-06-01	der_inf	SCF	N / A
2020-06-01	der_inf		MISSING!!
2020-06-02	edds_bin	URF	all available
2020-06-02	raw_hk_ob	URF	standard HK rate
2020-06-02	cal_hk_ob	URF	standard HK rate
2020-06-02	par_sc_ob	URF	16
2020-06-02	cal_sc_ob	URF	16
2020-06-02	cal_sc_ob	SCF	16
2020-06-02	cal_sc_ob	E2K	16
2020-06-02	der_sc_ob	URF	N / A
2020-06-02	der_sc_ob	SCF	AVG
2020-06-02	der_sc_ob	E2K	AVG
2020-06-02	raw_hk_ib	URF	standard HK rate
2020-06-02	cal_hk_ib	URF	standard HK rate
2020-06-02	par_sc_ib	URF	16
2020-06-02	cal_sc_ib	URF	16
2020-06-02	cal_sc_ib	SCF	16
2020-06-02	cal_sc_ib	E2K	16
2020-06-02	der_sc_ib	URF	N / A
2020-06-02	der_sc_ib	SCF	AVG
2020-06-02	der_sc_ib	E2K	AVG
2020-06-02	der_inf	URF	N / A
2020-06-02	der_inf	SCF	N / A
2020-06-02	der_inf		MISSING!!

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2020-06-03	edds_bin	URF	all available
2020-06-03	raw_hk_ob	URF	standard HK rate
2020-06-03	cal_hk_ob	URF	standard HK rate
2020-06-03	par_sc_ob	URF	16
2020-06-03	cal_sc_ob	URF	16
2020-06-03	cal_sc_ob	SCF	16
2020-06-03	cal_sc_ob	E2K	16
2020-06-03	der_sc_ob	URF	N / A
2020-06-03	der_sc_ob	SCF	AVG
2020-06-03	der_sc_ob	E2K	AVG
2020-06-03	raw_hk_ib	URF	standard HK rate
2020-06-03	cal_hk_ib	URF	standard HK rate
2020-06-03	par_sc_ib	URF	16
2020-06-03	cal_sc_ib	URF	16
2020-06-03	cal_sc_ib	SCF	16
2020-06-03	cal_sc_ib	E2K	16
2020-06-03	der_sc_ib	URF	N / A
2020-06-03	der_sc_ib	SCF	AVG
2020-06-03	der_sc_ib	E2K	AVG
2020-06-03	der_inf	URF	N / A
2020-06-03	der_inf	SCF	N / A
2020-06-03	der_inf		M I S S I N G ! !
2020-06-04	edds_bin	URF	all available
2020-06-04	raw_hk_ob	URF	standard HK rate
2020-06-04	cal_hk_ob	URF	standard HK rate
2020-06-04	par_sc_ob	URF	16
2020-06-04	cal_sc_ob	URF	16
2020-06-04	cal_sc_ob	SCF	16
2020-06-04	cal_sc_ob	E2K	16
2020-06-04	der_sc_ob	URF	N / A
2020-06-04	der_sc_ob	SCF	AVG
2020-06-04	der_sc_ob	E2K	AVG
2020-06-04	raw_hk_ib	URF	standard HK rate
2020-06-04	cal_hk_ib	URF	standard HK rate
2020-06-04	par_sc_ib	URF	16
2020-06-04	cal_sc_ib	URF	16
2020-06-04	cal_sc_ib	SCF	16
2020-06-04	cal_sc_ib	E2K	16
2020-06-04	der_sc_ib	URF	N / A
2020-06-04	der_sc_ib	SCF	AVG
2020-06-04	der_sc_ib	E2K	AVG
2020-06-04	der_inf	URF	N / A
2020-06-04	der_inf	SCF	N / A
2020-06-04	der_inf		M I S S I N G ! !

DATE	CALIBRATION LEVEL	COORDINATES	SAMPLE RATES (Hz)
2020-06-05	edds_bin	URF	all available
2020-06-05	raw_hk_ob	URF	standard HK rate
2020-06-05	cal_hk_ob	URF	standard HK rate
2020-06-05	par_sc_ob	URF	16
2020-06-05	cal_sc_ob	URF	16
2020-06-05	cal_sc_ob	SCF	16
2020-06-05	cal_sc_ob	E2K	16
2020-06-05	der_sc_ob	URF	N / A
2020-06-05	der_sc_ob	SCF	AVG
2020-06-05	der_sc_ob	E2K	AVG
2020-06-05	raw_hk_ib	URF	standard HK rate
2020-06-05	cal_hk_ib	URF	standard HK rate
2020-06-05	par_sc_ib	URF	16
2020-06-05	cal_sc_ib	URF	16
2020-06-05	cal_sc_ib	SCF	16
2020-06-05	cal_sc_ib	E2K	16
2020-06-05	der_sc_ib	URF	N / A
2020-06-05	der_sc_ib	SCF	AVG
2020-06-05	der_sc_ib	E2K	AVG
2020-06-05	der_inf	URF	N / A
2020-06-05	der_inf	SCF	N / A
2020-06-05	der_inf		MISSING!!
2020-06-06	edds_bin	URF	all available
2020-06-06	raw_hk_ob	URF	standard HK rate
2020-06-06	cal_hk_ob	URF	standard HK rate
2020-06-06	par_sc_ob	URF	16
2020-06-06	cal_sc_ob	URF	16
2020-06-06	cal_sc_ob	SCF	16
2020-06-06	cal_sc_ob	E2K	16
2020-06-06	der_sc_ob	URF	N / A
2020-06-06	der_sc_ob	SCF	AVG
2020-06-06	der_sc_ob	E2K	AVG
2020-06-06	raw_hk_ib	URF	standard HK rate
2020-06-06	cal_hk_ib	URF	standard HK rate
2020-06-06	par_sc_ib	URF	16
2020-06-06	cal_sc_ib	URF	16
2020-06-06	cal_sc_ib	SCF	16
2020-06-06	cal_sc_ib	E2K	16
2020-06-06	der_sc_ib	URF	N / A
2020-06-06	der_sc_ib	SCF	AVG
2020-06-06	der_sc_ib	E2K	AVG
2020-06-06	der_inf	URF	N / A
2020-06-06	der_inf	SCF	N / A
2020-06-06	der_inf		MISSING!!

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2020-06-07	edds_bin	URF	all available
2020-06-07	raw_hk_ob	URF	standard HK rate
2020-06-07	cal_hk_ob	URF	standard HK rate
2020-06-07	par_sc_ob	URF	16
2020-06-07	cal_sc_ob	URF	16
2020-06-07	cal_sc_ob	SCF	16
2020-06-07	cal_sc_ob	E2K	16
2020-06-07	der_sc_ob	URF	N / A
2020-06-07	der_sc_ob	SCF	AVG
2020-06-07	der_sc_ob	E2K	AVG
2020-06-07	raw_hk_ib	URF	standard HK rate
2020-06-07	cal_hk_ib	URF	standard HK rate
2020-06-07	par_sc_ib	URF	16
2020-06-07	cal_sc_ib	URF	16
2020-06-07	cal_sc_ib	SCF	16
2020-06-07	cal_sc_ib	E2K	16
2020-06-07	der_sc_ib	URF	N / A
2020-06-07	der_sc_ib	SCF	AVG
2020-06-07	der_sc_ib	E2K	AVG
2020-06-07	der_inf	URF	N / A
2020-06-07	der_inf	SCF	N / A
2020-06-07	der_inf		M I S S I N G ! !
2020-06-08	edds_bin	URF	all available
2020-06-08	raw_hk_ob	URF	standard HK rate
2020-06-08	cal_hk_ob	URF	standard HK rate
2020-06-08	par_sc_ob	URF	16
2020-06-08	cal_sc_ob	URF	16
2020-06-08	cal_sc_ob	SCF	16
2020-06-08	cal_sc_ob	E2K	16
2020-06-08	der_sc_ob	URF	N / A
2020-06-08	der_sc_ob	SCF	AVG
2020-06-08	der_sc_ob	E2K	AVG
2020-06-08	raw_hk_ib	URF	standard HK rate
2020-06-08	cal_hk_ib	URF	standard HK rate
2020-06-08	par_sc_ib	URF	16
2020-06-08	cal_sc_ib	URF	16
2020-06-08	cal_sc_ib	SCF	16
2020-06-08	cal_sc_ib	E2K	16
2020-06-08	der_sc_ib	URF	N / A
2020-06-08	der_sc_ib	SCF	AVG
2020-06-08	der_sc_ib	E2K	AVG
2020-06-08	der_inf	URF	N / A
2020-06-08	der_inf	SCF	N / A
2020-06-08	der_inf		M I S S I N G ! !

DATE	CALIBRATION LEVEL	COORDINATES	SAMPLE RATES (Hz)
2020-06-09	edds_bin	URF	all available
2020-06-09	raw_hk_ob	URF	standard HK rate
2020-06-09	cal_hk_ob	URF	standard HK rate
2020-06-09	par_sc_ob	URF	16
2020-06-09	cal_sc_ob	URF	16
2020-06-09	cal_sc_ob	SCF	16
2020-06-09	cal_sc_ob	E2K	16
2020-06-09	der_sc_ob	URF	N / A
2020-06-09	der_sc_ob	SCF	AVG
2020-06-09	der_sc_ob	E2K	AVG
2020-06-09	raw_hk_ib	URF	standard HK rate
2020-06-09	cal_hk_ib	URF	standard HK rate
2020-06-09	par_sc_ib	URF	16
2020-06-09	cal_sc_ib	URF	16
2020-06-09	cal_sc_ib	SCF	16
2020-06-09	cal_sc_ib	E2K	16
2020-06-09	der_sc_ib	URF	N / A
2020-06-09	der_sc_ib	SCF	AVG
2020-06-09	der_sc_ib	E2K	AVG
2020-06-09	der_inf	URF	N / A
2020-06-09	der_inf	SCF	N / A
2020-06-09	der_inf		MISSING!!
2020-06-10	edds_bin	URF	all available
2020-06-10	raw_hk_ob	URF	standard HK rate
2020-06-10	cal_hk_ob	URF	standard HK rate
2020-06-10	par_sc_ob	URF	16
2020-06-10	cal_sc_ob	URF	16
2020-06-10	cal_sc_ob	SCF	16
2020-06-10	cal_sc_ob	E2K	16
2020-06-10	der_sc_ob	URF	N / A
2020-06-10	der_sc_ob	SCF	AVG
2020-06-10	der_sc_ob	E2K	AVG
2020-06-10	raw_hk_ib	URF	standard HK rate
2020-06-10	cal_hk_ib	URF	standard HK rate
2020-06-10	par_sc_ib	URF	16
2020-06-10	cal_sc_ib	URF	16
2020-06-10	cal_sc_ib	SCF	16
2020-06-10	cal_sc_ib	E2K	16
2020-06-10	der_sc_ib	URF	N / A
2020-06-10	der_sc_ib	SCF	AVG
2020-06-10	der_sc_ib	E2K	AVG
2020-06-10	der_inf	URF	N / A
2020-06-10	der_inf	SCF	N / A
2020-06-10	der_inf		MISSING!!

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2020-06-11	edds_bin	URF	all available
2020-06-11	raw_hk_ob	URF	standard HK rate
2020-06-11	cal_hk_ob	URF	standard HK rate
2020-06-11	par_sc_ob	URF	16
2020-06-11	cal_sc_ob	URF	16
2020-06-11	cal_sc_ob	SCF	16
2020-06-11	cal_sc_ob	E2K	16
2020-06-11	der_sc_ob	URF	N / A
2020-06-11	der_sc_ob	SCF	AVG
2020-06-11	der_sc_ob	E2K	AVG
2020-06-11	raw_hk_ib	URF	standard HK rate
2020-06-11	cal_hk_ib	URF	standard HK rate
2020-06-11	par_sc_ib	URF	16
2020-06-11	cal_sc_ib	URF	16
2020-06-11	cal_sc_ib	SCF	16
2020-06-11	cal_sc_ib	E2K	16
2020-06-11	der_sc_ib	URF	N / A
2020-06-11	der_sc_ib	SCF	AVG
2020-06-11	der_sc_ib	E2K	AVG
2020-06-11	der_inf	URF	N / A
2020-06-11	der_inf	SCF	N / A
2020-06-11	der_inf		M I S S I N G ! !
2020-06-12	edds_bin	URF	all available
2020-06-12	raw_hk_ob	URF	standard HK rate
2020-06-12	cal_hk_ob	URF	standard HK rate
2020-06-12	par_sc_ob	URF	16
2020-06-12	cal_sc_ob	URF	16
2020-06-12	cal_sc_ob	SCF	16
2020-06-12	cal_sc_ob	E2K	16
2020-06-12	der_sc_ob	URF	N / A
2020-06-12	der_sc_ob	SCF	AVG
2020-06-12	der_sc_ob	E2K	AVG
2020-06-12	raw_hk_ib	URF	standard HK rate
2020-06-12	cal_hk_ib	URF	standard HK rate
2020-06-12	par_sc_ib	URF	16
2020-06-12	cal_sc_ib	URF	16
2020-06-12	cal_sc_ib	SCF	16
2020-06-12	cal_sc_ib	E2K	16
2020-06-12	der_sc_ib	URF	N / A
2020-06-12	der_sc_ib	SCF	AVG
2020-06-12	der_sc_ib	E2K	AVG
2020-06-12	der_inf	URF	N / A
2020-06-12	der_inf	SCF	N / A
2020-06-12	der_inf		M I S S I N G ! !

DATE	CALIBRATION LEVEL	COORDINATES	SAMPLE RATES (Hz)
2020-06-13	edds_bin	URF	all available
2020-06-13	raw_hk_ob	URF	standard HK rate
2020-06-13	cal_hk_ob	URF	standard HK rate
2020-06-13	par_sc_ob	URF	16
2020-06-13	cal_sc_ob	URF	16
2020-06-13	cal_sc_ob	SCF	16
2020-06-13	cal_sc_ob	E2K	16
2020-06-13	der_sc_ob	URF	N / A
2020-06-13	der_sc_ob	SCF	AVG
2020-06-13	der_sc_ob	E2K	AVG
2020-06-13	raw_hk_ib	URF	standard HK rate
2020-06-13	cal_hk_ib	URF	standard HK rate
2020-06-13	par_sc_ib	URF	16
2020-06-13	cal_sc_ib	URF	16
2020-06-13	cal_sc_ib	SCF	16
2020-06-13	cal_sc_ib	E2K	16
2020-06-13	der_sc_ib	URF	N / A
2020-06-13	der_sc_ib	SCF	AVG
2020-06-13	der_sc_ib	E2K	AVG
2020-06-13	der_inf	URF	N / A
2020-06-13	der_inf	SCF	N / A
2020-06-13	der_inf		MISSING!!
2020-06-14	edds_bin	URF	all available
2020-06-14	raw_hk_ob	URF	standard HK rate
2020-06-14	cal_hk_ob	URF	standard HK rate
2020-06-14	par_sc_ob	URF	16
2020-06-14	cal_sc_ob	URF	16
2020-06-14	cal_sc_ob	SCF	16
2020-06-14	cal_sc_ob	E2K	16
2020-06-14	der_sc_ob	URF	N / A
2020-06-14	der_sc_ob	SCF	AVG
2020-06-14	der_sc_ob	E2K	AVG
2020-06-14	raw_hk_ib	URF	standard HK rate
2020-06-14	cal_hk_ib	URF	standard HK rate
2020-06-14	par_sc_ib	URF	16
2020-06-14	cal_sc_ib	URF	16
2020-06-14	cal_sc_ib	SCF	16
2020-06-14	cal_sc_ib	E2K	16
2020-06-14	der_sc_ib	URF	N / A
2020-06-14	der_sc_ib	SCF	AVG
2020-06-14	der_sc_ib	E2K	AVG
2020-06-14	der_inf	URF	N / A
2020-06-14	der_inf	SCF	N / A
2020-06-14	der_inf		MISSING!!

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2020-06-15	edds_bin	URF	all available
2020-06-15	raw_hk_ob	URF	standard HK rate
2020-06-15	cal_hk_ob	URF	standard HK rate
2020-06-15	par_sc_ob	URF	16
2020-06-15	cal_sc_ob	URF	16
2020-06-15	cal_sc_ob	SCF	16
2020-06-15	cal_sc_ob	E2K	16
2020-06-15	der_sc_ob	URF	N / A
2020-06-15	der_sc_ob	SCF	AVG
2020-06-15	der_sc_ob	E2K	AVG
2020-06-15	raw_hk_ib	URF	standard HK rate
2020-06-15	cal_hk_ib	URF	standard HK rate
2020-06-15	par_sc_ib	URF	16
2020-06-15	cal_sc_ib	URF	16
2020-06-15	cal_sc_ib	SCF	16
2020-06-15	cal_sc_ib	E2K	16
2020-06-15	der_sc_ib	URF	N / A
2020-06-15	der_sc_ib	SCF	AVG
2020-06-15	der_sc_ib	E2K	AVG
2020-06-15	der_inf	URF	N / A
2020-06-15	der_inf	SCF	N / A
2020-06-15	der_inf		M I S S I N G ! !
2020-06-16	edds_bin	URF	all available
2020-06-16	raw_hk_ob	URF	standard HK rate
2020-06-16	cal_hk_ob	URF	standard HK rate
2020-06-16	par_sc_ob	URF	16
2020-06-16	cal_sc_ob	URF	16
2020-06-16	cal_sc_ob	SCF	16
2020-06-16	cal_sc_ob	E2K	16
2020-06-16	der_sc_ob	URF	N / A
2020-06-16	der_sc_ob	SCF	AVG
2020-06-16	der_sc_ob	E2K	AVG
2020-06-16	raw_hk_ib	URF	standard HK rate
2020-06-16	cal_hk_ib	URF	standard HK rate
2020-06-16	par_sc_ib	URF	16
2020-06-16	cal_sc_ib	URF	16
2020-06-16	cal_sc_ib	SCF	16
2020-06-16	cal_sc_ib	E2K	16
2020-06-16	der_sc_ib	URF	N / A
2020-06-16	der_sc_ib	SCF	AVG
2020-06-16	der_sc_ib	E2K	AVG
2020-06-16	der_inf	URF	N / A
2020-06-16	der_inf	SCF	N / A
2020-06-16	der_inf		M I S S I N G ! !

DATE	CALIBRATION LEVEL	COORDINATES	SAMPLE RATES (Hz)
2020-06-17	edds_bin	URF	all available
2020-06-17	raw_hk_ob	URF	standard HK rate
2020-06-17	cal_hk_ob	URF	standard HK rate
2020-06-17	par_sc_ob	URF	16
2020-06-17	cal_sc_ob	URF	16
2020-06-17	cal_sc_ob	SCF	16
2020-06-17	cal_sc_ob	E2K	16
2020-06-17	der_sc_ob	URF	N / A
2020-06-17	der_sc_ob	SCF	AVG
2020-06-17	der_sc_ob	E2K	AVG
2020-06-17	raw_hk_ib	URF	standard HK rate
2020-06-17	cal_hk_ib	URF	standard HK rate
2020-06-17	par_sc_ib	URF	16
2020-06-17	cal_sc_ib	URF	16
2020-06-17	cal_sc_ib	SCF	16
2020-06-17	cal_sc_ib	E2K	16
2020-06-17	der_sc_ib	URF	N / A
2020-06-17	der_sc_ib	SCF	AVG
2020-06-17	der_sc_ib	E2K	AVG
2020-06-17	der_inf	URF	N / A
2020-06-17	der_inf	SCF	N / A
2020-06-17	der_inf		MISSING!!
2020-06-18	edds_bin	URF	all available
2020-06-18	raw_hk_ob	URF	standard HK rate
2020-06-18	cal_hk_ob	URF	standard HK rate
2020-06-18	par_sc_ob	URF	4 16
2020-06-18	cal_sc_ob	URF	4 16
2020-06-18	cal_sc_ob	SCF	4 16
2020-06-18	cal_sc_ob	E2K	4 16
2020-06-18	der_sc_ob	URF	N / A
2020-06-18	der_sc_ob	SCF	AVG
2020-06-18	der_sc_ob	E2K	AVG
2020-06-18	raw_hk_ib	URF	standard HK rate
2020-06-18	cal_hk_ib	URF	standard HK rate
2020-06-18	par_sc_ib	URF	4 16
2020-06-18	cal_sc_ib	URF	4 16
2020-06-18	cal_sc_ib	SCF	4 16
2020-06-18	cal_sc_ib	E2K	4 16
2020-06-18	der_sc_ib	URF	N / A
2020-06-18	der_sc_ib	SCF	AVG
2020-06-18	der_sc_ib	E2K	AVG
2020-06-18	der_inf	URF	N / A
2020-06-18	der_inf	SCF	N / A
2020-06-18	der_inf		MISSING!!

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2020-06-19	edds_bin	URF	all available
2020-06-19	raw_hk_ob	URF	standard HK rate
2020-06-19	cal_hk_ob	URF	standard HK rate
2020-06-19	par_sc_ob	URF	16
2020-06-19	cal_sc_ob	URF	16
2020-06-19	cal_sc_ob	SCF	16
2020-06-19	cal_sc_ob	E2K	16
2020-06-19	der_sc_ob	URF	N / A
2020-06-19	der_sc_ob	SCF	AVG
2020-06-19	der_sc_ob	E2K	AVG
2020-06-19	raw_hk_ib	URF	standard HK rate
2020-06-19	cal_hk_ib	URF	standard HK rate
2020-06-19	par_sc_ib	URF	16
2020-06-19	cal_sc_ib	URF	16
2020-06-19	cal_sc_ib	SCF	16
2020-06-19	cal_sc_ib	E2K	16
2020-06-19	der_sc_ib	URF	N / A
2020-06-19	der_sc_ib	SCF	AVG
2020-06-19	der_sc_ib	E2K	AVG
2020-06-19	der_inf	URF	N / A
2020-06-19	der_inf	SCF	N / A
2020-06-19	der_inf		M I S S I N G ! !
2020-06-20	edds_bin	URF	all available
2020-06-20	raw_hk_ob	URF	standard HK rate
2020-06-20	cal_hk_ob	URF	standard HK rate
2020-06-20	par_sc_ob	URF	16
2020-06-20	cal_sc_ob	URF	16
2020-06-20	cal_sc_ob	SCF	16
2020-06-20	cal_sc_ob	E2K	16
2020-06-20	der_sc_ob	URF	N / A
2020-06-20	der_sc_ob	SCF	AVG
2020-06-20	der_sc_ob	E2K	AVG
2020-06-20	raw_hk_ib	URF	standard HK rate
2020-06-20	cal_hk_ib	URF	standard HK rate
2020-06-20	par_sc_ib	URF	16
2020-06-20	cal_sc_ib	URF	16
2020-06-20	cal_sc_ib	SCF	16
2020-06-20	cal_sc_ib	E2K	16
2020-06-20	der_sc_ib	URF	N / A
2020-06-20	der_sc_ib	SCF	AVG
2020-06-20	der_sc_ib	E2K	AVG
2020-06-20	der_inf	URF	N / A
2020-06-20	der_inf	SCF	N / A
2020-06-20	der_inf		M I S S I N G ! !

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2020-06-21	edds_bin	URF	all available
2020-06-21	raw_hk_ob	URF	standard HK rate
2020-06-21	cal_hk_ob	URF	standard HK rate
2020-06-21	par_sc_ob	URF	16
2020-06-21	cal_sc_ob	URF	16
2020-06-21	cal_sc_ob	SCF	16
2020-06-21	cal_sc_ob	E2K	16
2020-06-21	der_sc_ob	URF	N / A
2020-06-21	der_sc_ob	SCF	AVG
2020-06-21	der_sc_ob	E2K	AVG
2020-06-21	raw_hk_ib	URF	standard HK rate
2020-06-21	cal_hk_ib	URF	standard HK rate
2020-06-21	par_sc_ib	URF	16
2020-06-21	cal_sc_ib	URF	16
2020-06-21	cal_sc_ib	SCF	16
2020-06-21	cal_sc_ib	E2K	16
2020-06-21	der_sc_ib	URF	N / A
2020-06-21	der_sc_ib	SCF	AVG
2020-06-21	der_sc_ib	E2K	AVG
2020-06-21	der_inf	URF	N / A
2020-06-21	der_inf	SCF	N / A
2020-06-21	der_inf		MISSING!!
2020-06-22	edds_bin	URF	all available
2020-06-22	raw_hk_ob	URF	standard HK rate
2020-06-22	cal_hk_ob	URF	standard HK rate
2020-06-22	par_sc_ob	URF	16
2020-06-22	cal_sc_ob	URF	16
2020-06-22	cal_sc_ob	SCF	16
2020-06-22	cal_sc_ob	E2K	16
2020-06-22	der_sc_ob	URF	N / A
2020-06-22	der_sc_ob	SCF	AVG
2020-06-22	der_sc_ob	E2K	AVG
2020-06-22	raw_hk_ib	URF	standard HK rate
2020-06-22	cal_hk_ib	URF	standard HK rate
2020-06-22	par_sc_ib	URF	16
2020-06-22	cal_sc_ib	URF	16
2020-06-22	cal_sc_ib	SCF	16
2020-06-22	cal_sc_ib	E2K	16
2020-06-22	der_sc_ib	URF	N / A
2020-06-22	der_sc_ib	SCF	AVG
2020-06-22	der_sc_ib	E2K	AVG
2020-06-22	der_inf	URF	N / A
2020-06-22	der_inf	SCF	N / A
2020-06-22	der_inf		MISSING!!

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DATE	CALIBRATION LEVEL	COORDINATES	SAMPLE RATES (Hz)
2020-06-23	edds_bin	URF	all available
2020-06-23	raw_hk_ob	URF	standard HK rate
2020-06-23	cal_hk_ob	URF	standard HK rate
2020-06-23	par_sc_ob	URF	16
2020-06-23	cal_sc_ob	URF	16
2020-06-23	cal_sc_ob	SCF	16
2020-06-23	cal_sc_ob	E2K	16
2020-06-23	der_sc_ob	URF	N / A
2020-06-23	der_sc_ob	SCF	AVG
2020-06-23	der_sc_ob	E2K	AVG
2020-06-23	raw_hk_ib	URF	standard HK rate
2020-06-23	cal_hk_ib	URF	standard HK rate
2020-06-23	par_sc_ib	URF	16
2020-06-23	cal_sc_ib	URF	16
2020-06-23	cal_sc_ib	SCF	16
2020-06-23	cal_sc_ib	E2K	16
2020-06-23	der_sc_ib	URF	N / A
2020-06-23	der_sc_ib	SCF	AVG
2020-06-23	der_sc_ib	E2K	AVG
2020-06-23	der_inf	URF	N / A
2020-06-23	der_inf	SCF	N / A
2020-06-23	der_inf		M I S S I N G ! !
2020-06-24	edds_bin	URF	all available
2020-06-24	raw_hk_ob	URF	standard HK rate
2020-06-24	cal_hk_ob	URF	standard HK rate
2020-06-24	par_sc_ob	URF	16
2020-06-24	cal_sc_ob	URF	16
2020-06-24	cal_sc_ob	SCF	16
2020-06-24	cal_sc_ob	E2K	16
2020-06-24	der_sc_ob	URF	N / A
2020-06-24	der_sc_ob	SCF	AVG
2020-06-24	der_sc_ob	E2K	AVG
2020-06-24	raw_hk_ib	URF	standard HK rate
2020-06-24	cal_hk_ib	URF	standard HK rate
2020-06-24	par_sc_ib	URF	16
2020-06-24	cal_sc_ib	URF	16
2020-06-24	cal_sc_ib	SCF	16
2020-06-24	cal_sc_ib	E2K	16
2020-06-24	der_sc_ib	URF	N / A
2020-06-24	der_sc_ib	SCF	AVG
2020-06-24	der_sc_ib	E2K	AVG
2020-06-24	der_inf	URF	N / A
2020-06-24	der_inf	SCF	N / A
2020-06-24	der_inf		M I S S I N G ! !

DATE	CALIBRATION LEVEL	COORDINATES	SAMPLE RATES (Hz)
2020-06-25	edds_bin	URF	all available
2020-06-25	raw_hk_ob	URF	standard HK rate
2020-06-25	cal_hk_ob	URF	standard HK rate
2020-06-25	par_sc_ob	URF	16
2020-06-25	cal_sc_ob	URF	16
2020-06-25	cal_sc_ob	SCF	16
2020-06-25	cal_sc_ob	E2K	16
2020-06-25	der_sc_ob	URF	N / A
2020-06-25	der_sc_ob	SCF	AVG
2020-06-25	der_sc_ob	E2K	AVG
2020-06-25	raw_hk_ib	URF	standard HK rate
2020-06-25	cal_hk_ib	URF	standard HK rate
2020-06-25	par_sc_ib	URF	16
2020-06-25	cal_sc_ib	URF	16
2020-06-25	cal_sc_ib	SCF	16
2020-06-25	cal_sc_ib	E2K	16
2020-06-25	der_sc_ib	URF	N / A
2020-06-25	der_sc_ib	SCF	AVG
2020-06-25	der_sc_ib	E2K	AVG
2020-06-25	der_inf	URF	N / A
2020-06-25	der_inf	SCF	N / A
2020-06-25	der_inf		MISSING!!
2020-06-26	edds_bin	URF	all available
2020-06-26	raw_hk_ob	URF	standard HK rate
2020-06-26	cal_hk_ob	URF	standard HK rate
2020-06-26	par_sc_ob	URF	16
2020-06-26	cal_sc_ob	URF	16
2020-06-26	cal_sc_ob	SCF	16
2020-06-26	cal_sc_ob	E2K	16
2020-06-26	der_sc_ob	URF	N / A
2020-06-26	der_sc_ob	SCF	AVG
2020-06-26	der_sc_ob	E2K	AVG
2020-06-26	raw_hk_ib	URF	standard HK rate
2020-06-26	cal_hk_ib	URF	standard HK rate
2020-06-26	par_sc_ib	URF	16
2020-06-26	cal_sc_ib	URF	16
2020-06-26	cal_sc_ib	SCF	16
2020-06-26	cal_sc_ib	E2K	16
2020-06-26	der_sc_ib	URF	N / A
2020-06-26	der_sc_ib	SCF	AVG
2020-06-26	der_sc_ib	E2K	AVG
2020-06-26	der_inf	URF	N / A
2020-06-26	der_inf	SCF	N / A
2020-06-26	der_inf		MISSING!!

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DATE	CALIBRATION LEVEL	COORDINATES	SAMPLE RATES (Hz)
2020-06-27	edds_bin	URF	all available
2020-06-27	raw_hk_ob	URF	standard HK rate
2020-06-27	cal_hk_ob	URF	standard HK rate
2020-06-27	par_sc_ob	URF	16
2020-06-27	cal_sc_ob	URF	16
2020-06-27	cal_sc_ob	SCF	16
2020-06-27	cal_sc_ob	E2K	16
2020-06-27	der_sc_ob	URF	N / A
2020-06-27	der_sc_ob	SCF	AVG
2020-06-27	der_sc_ob	E2K	AVG
2020-06-27	raw_hk_ib	URF	standard HK rate
2020-06-27	cal_hk_ib	URF	standard HK rate
2020-06-27	par_sc_ib	URF	16
2020-06-27	cal_sc_ib	URF	16
2020-06-27	cal_sc_ib	SCF	16
2020-06-27	cal_sc_ib	E2K	16
2020-06-27	der_sc_ib	URF	N / A
2020-06-27	der_sc_ib	SCF	AVG
2020-06-27	der_sc_ib	E2K	AVG
2020-06-27	der_inf	URF	N / A
2020-06-27	der_inf	SCF	N / A
2020-06-27	der_inf		M I S S I N G ! !
2020-06-28	edds_bin	URF	all available
2020-06-28	raw_hk_ob	URF	standard HK rate
2020-06-28	cal_hk_ob	URF	standard HK rate
2020-06-28	par_sc_ob	URF	16
2020-06-28	cal_sc_ob	URF	16
2020-06-28	cal_sc_ob	SCF	16
2020-06-28	cal_sc_ob	E2K	16
2020-06-28	der_sc_ob	URF	N / A
2020-06-28	der_sc_ob	SCF	AVG
2020-06-28	der_sc_ob	E2K	AVG
2020-06-28	raw_hk_ib	URF	standard HK rate
2020-06-28	cal_hk_ib	URF	standard HK rate
2020-06-28	par_sc_ib	URF	16
2020-06-28	cal_sc_ib	URF	16
2020-06-28	cal_sc_ib	SCF	16
2020-06-28	cal_sc_ib	E2K	16
2020-06-28	der_sc_ib	URF	N / A
2020-06-28	der_sc_ib	SCF	AVG
2020-06-28	der_sc_ib	E2K	AVG
2020-06-28	der_inf	URF	N / A
2020-06-28	der_inf	SCF	N / A
2020-06-28	der_inf		M I S S I N G ! !

DATE	CALIBRATION LEVEL	COORDINATES	SAMPLE RATES (Hz)
2020-06-29	edds_bin	URF	all available
2020-06-29	raw_hk_ob	URF	standard HK rate
2020-06-29	cal_hk_ob	URF	standard HK rate
2020-06-29	par_sc_ob	URF	16
2020-06-29	cal_sc_ob	URF	16
2020-06-29	cal_sc_ob	SCF	16
2020-06-29	cal_sc_ob	E2K	16
2020-06-29	der_sc_ob	URF	N / A
2020-06-29	der_sc_ob	SCF	AVG
2020-06-29	der_sc_ob	E2K	AVG
2020-06-29	raw_hk_ib	URF	standard HK rate
2020-06-29	cal_hk_ib	URF	standard HK rate
2020-06-29	par_sc_ib	URF	16
2020-06-29	cal_sc_ib	URF	16
2020-06-29	cal_sc_ib	SCF	16
2020-06-29	cal_sc_ib	E2K	16
2020-06-29	der_sc_ib	URF	N / A
2020-06-29	der_sc_ib	SCF	AVG
2020-06-29	der_sc_ib	E2K	AVG
2020-06-29	der_inf	URF	N / A
2020-06-29	der_inf	SCF	N / A
2020-06-29	der_inf		MISSING!!
2020-06-30	edds_bin	URF	all available
2020-06-30	raw_hk_ob	URF	standard HK rate
2020-06-30	cal_hk_ob	URF	standard HK rate
2020-06-30	par_sc_ob	URF	16
2020-06-30	cal_sc_ob	URF	16
2020-06-30	cal_sc_ob	SCF	16
2020-06-30	cal_sc_ob	E2K	16
2020-06-30	der_sc_ob	URF	N / A
2020-06-30	der_sc_ob	SCF	AVG
2020-06-30	der_sc_ob	E2K	AVG
2020-06-30	raw_hk_ib	URF	standard HK rate
2020-06-30	cal_hk_ib	URF	standard HK rate
2020-06-30	par_sc_ib	URF	16
2020-06-30	cal_sc_ib	URF	16
2020-06-30	cal_sc_ib	SCF	16
2020-06-30	cal_sc_ib	E2K	16
2020-06-30	der_sc_ib	URF	N / A
2020-06-30	der_sc_ib	SCF	AVG
2020-06-30	der_sc_ib	E2K	AVG
2020-06-30	der_inf	URF	N / A
2020-06-30	der_inf	SCF	N / A
2020-06-30	der_inf		MISSING!!

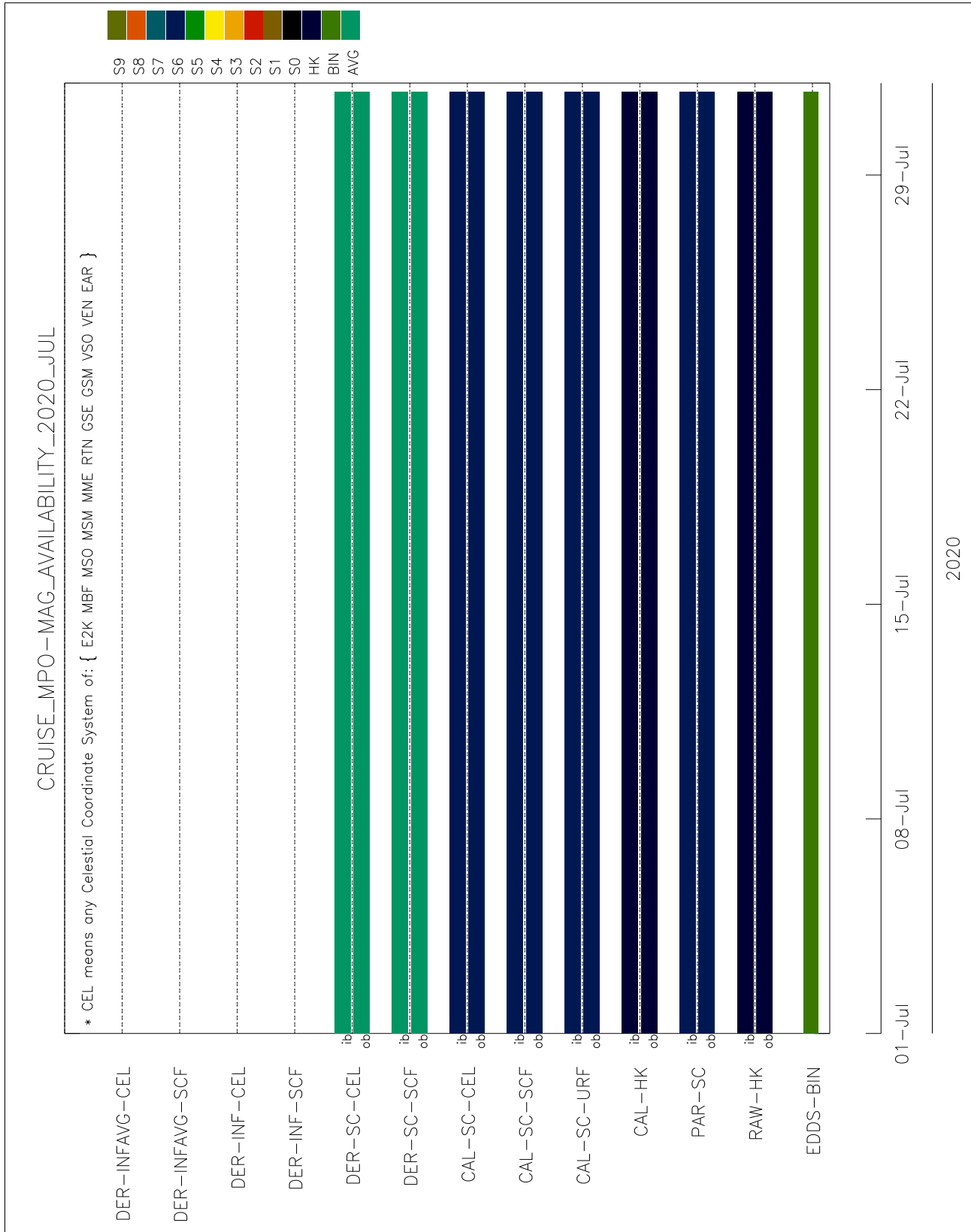


Figure 5: Overview July 2020

DATE	CALIBRATION LEVEL	COORDINATES	SAMPLE RATES (Hz)
2020-07-01	edds_bin	URF	all available
2020-07-01	raw_hk_ob	URF	standard HK rate
2020-07-01	cal_hk_ob	URF	standard HK rate
2020-07-01	par_sc_ob	URF	16
2020-07-01	cal_sc_ob	URF	16
2020-07-01	cal_sc_ob	SCF	16
2020-07-01	cal_sc_ob	E2K	16
2020-07-01	der_sc_ob	URF	N / A
2020-07-01	der_sc_ob	SCF	AVG
2020-07-01	der_sc_ob	E2K	AVG
2020-07-01	raw_hk_ib	URF	standard HK rate
2020-07-01	cal_hk_ib	URF	standard HK rate
2020-07-01	par_sc_ib	URF	16
2020-07-01	cal_sc_ib	URF	16
2020-07-01	cal_sc_ib	SCF	16
2020-07-01	cal_sc_ib	E2K	16
2020-07-01	der_sc_ib	URF	N / A
2020-07-01	der_sc_ib	SCF	AVG
2020-07-01	der_sc_ib	E2K	AVG
2020-07-01	der_inf	URF	N / A
2020-07-01	der_inf	SCF	N / A
2020-07-01	der_inf		MISSING!!
2020-07-02	edds_bin	URF	all available
2020-07-02	raw_hk_ob	URF	standard HK rate
2020-07-02	cal_hk_ob	URF	standard HK rate
2020-07-02	par_sc_ob	URF	16
2020-07-02	cal_sc_ob	URF	16
2020-07-02	cal_sc_ob	SCF	16
2020-07-02	cal_sc_ob	E2K	16
2020-07-02	der_sc_ob	URF	N / A
2020-07-02	der_sc_ob	SCF	AVG
2020-07-02	der_sc_ob	E2K	AVG
2020-07-02	raw_hk_ib	URF	standard HK rate
2020-07-02	cal_hk_ib	URF	standard HK rate
2020-07-02	par_sc_ib	URF	16
2020-07-02	cal_sc_ib	URF	16
2020-07-02	cal_sc_ib	SCF	16
2020-07-02	cal_sc_ib	E2K	16
2020-07-02	der_sc_ib	URF	N / A
2020-07-02	der_sc_ib	SCF	AVG
2020-07-02	der_sc_ib	E2K	AVG
2020-07-02	der_inf	URF	N / A
2020-07-02	der_inf	SCF	N / A
2020-07-02	der_inf		MISSING!!

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DATE	CALIBRATION LEVEL	COORDINATES	SAMPLE RATES (Hz)
2020-07-03	edds_bin	URF	all available
2020-07-03	raw_hk_ob	URF	standard HK rate
2020-07-03	cal_hk_ob	URF	standard HK rate
2020-07-03	par_sc_ob	URF	16
2020-07-03	cal_sc_ob	URF	16
2020-07-03	cal_sc_ob	SCF	16
2020-07-03	cal_sc_ob	E2K	16
2020-07-03	der_sc_ob	URF	N / A
2020-07-03	der_sc_ob	SCF	AVG
2020-07-03	der_sc_ob	E2K	AVG
2020-07-03	raw_hk_ib	URF	standard HK rate
2020-07-03	cal_hk_ib	URF	standard HK rate
2020-07-03	par_sc_ib	URF	16
2020-07-03	cal_sc_ib	URF	16
2020-07-03	cal_sc_ib	SCF	16
2020-07-03	cal_sc_ib	E2K	16
2020-07-03	der_sc_ib	URF	N / A
2020-07-03	der_sc_ib	SCF	AVG
2020-07-03	der_sc_ib	E2K	AVG
2020-07-03	der_inf	URF	N / A
2020-07-03	der_inf	SCF	N / A
2020-07-03	der_inf		M I S S I N G ! !
2020-07-04	edds_bin	URF	all available
2020-07-04	raw_hk_ob	URF	standard HK rate
2020-07-04	cal_hk_ob	URF	standard HK rate
2020-07-04	par_sc_ob	URF	16
2020-07-04	cal_sc_ob	URF	16
2020-07-04	cal_sc_ob	SCF	16
2020-07-04	cal_sc_ob	E2K	16
2020-07-04	der_sc_ob	URF	N / A
2020-07-04	der_sc_ob	SCF	AVG
2020-07-04	der_sc_ob	E2K	AVG
2020-07-04	raw_hk_ib	URF	standard HK rate
2020-07-04	cal_hk_ib	URF	standard HK rate
2020-07-04	par_sc_ib	URF	16
2020-07-04	cal_sc_ib	URF	16
2020-07-04	cal_sc_ib	SCF	16
2020-07-04	cal_sc_ib	E2K	16
2020-07-04	der_sc_ib	URF	N / A
2020-07-04	der_sc_ib	SCF	AVG
2020-07-04	der_sc_ib	E2K	AVG
2020-07-04	der_inf	URF	N / A
2020-07-04	der_inf	SCF	N / A
2020-07-04	der_inf		M I S S I N G ! !

DATE	CALIBRATION LEVEL	COORDINATES	SAMPLE RATES (Hz)
2020-07-05	edds_bin	URF	all available
2020-07-05	raw_hk_ob	URF	standard HK rate
2020-07-05	cal_hk_ob	URF	standard HK rate
2020-07-05	par_sc_ob	URF	16
2020-07-05	cal_sc_ob	URF	16
2020-07-05	cal_sc_ob	SCF	16
2020-07-05	cal_sc_ob	E2K	16
2020-07-05	der_sc_ob	URF	N / A
2020-07-05	der_sc_ob	SCF	AVG
2020-07-05	der_sc_ob	E2K	AVG
2020-07-05	raw_hk_ib	URF	standard HK rate
2020-07-05	cal_hk_ib	URF	standard HK rate
2020-07-05	par_sc_ib	URF	16
2020-07-05	cal_sc_ib	URF	16
2020-07-05	cal_sc_ib	SCF	16
2020-07-05	cal_sc_ib	E2K	16
2020-07-05	der_sc_ib	URF	N / A
2020-07-05	der_sc_ib	SCF	AVG
2020-07-05	der_sc_ib	E2K	AVG
2020-07-05	der_inf	URF	N / A
2020-07-05	der_inf	SCF	N / A
2020-07-05	der_inf		MISSING!!
2020-07-06	edds_bin	URF	all available
2020-07-06	raw_hk_ob	URF	standard HK rate
2020-07-06	cal_hk_ob	URF	standard HK rate
2020-07-06	par_sc_ob	URF	16
2020-07-06	cal_sc_ob	URF	16
2020-07-06	cal_sc_ob	SCF	16
2020-07-06	cal_sc_ob	E2K	16
2020-07-06	der_sc_ob	URF	N / A
2020-07-06	der_sc_ob	SCF	AVG
2020-07-06	der_sc_ob	E2K	AVG
2020-07-06	raw_hk_ib	URF	standard HK rate
2020-07-06	cal_hk_ib	URF	standard HK rate
2020-07-06	par_sc_ib	URF	16
2020-07-06	cal_sc_ib	URF	16
2020-07-06	cal_sc_ib	SCF	16
2020-07-06	cal_sc_ib	E2K	16
2020-07-06	der_sc_ib	URF	N / A
2020-07-06	der_sc_ib	SCF	AVG
2020-07-06	der_sc_ib	E2K	AVG
2020-07-06	der_inf	URF	N / A
2020-07-06	der_inf	SCF	N / A
2020-07-06	der_inf		MISSING!!

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2020-07-07	edds_bin	URF	all available
2020-07-07	raw_hk_ob	URF	standard HK rate
2020-07-07	cal_hk_ob	URF	standard HK rate
2020-07-07	par_sc_ob	URF	16
2020-07-07	cal_sc_ob	URF	16
2020-07-07	cal_sc_ob	SCF	16
2020-07-07	cal_sc_ob	E2K	16
2020-07-07	der_sc_ob	URF	N / A
2020-07-07	der_sc_ob	SCF	AVG
2020-07-07	der_sc_ob	E2K	AVG
2020-07-07	raw_hk_ib	URF	standard HK rate
2020-07-07	cal_hk_ib	URF	standard HK rate
2020-07-07	par_sc_ib	URF	16
2020-07-07	cal_sc_ib	URF	16
2020-07-07	cal_sc_ib	SCF	16
2020-07-07	cal_sc_ib	E2K	16
2020-07-07	der_sc_ib	URF	N / A
2020-07-07	der_sc_ib	SCF	AVG
2020-07-07	der_sc_ib	E2K	AVG
2020-07-07	der_inf	URF	N / A
2020-07-07	der_inf	SCF	N / A
2020-07-07	der_inf		M I S S I N G ! !
2020-07-08	edds_bin	URF	all available
2020-07-08	raw_hk_ob	URF	standard HK rate
2020-07-08	cal_hk_ob	URF	standard HK rate
2020-07-08	par_sc_ob	URF	16
2020-07-08	cal_sc_ob	URF	16
2020-07-08	cal_sc_ob	SCF	16
2020-07-08	cal_sc_ob	E2K	16
2020-07-08	der_sc_ob	URF	N / A
2020-07-08	der_sc_ob	SCF	AVG
2020-07-08	der_sc_ob	E2K	AVG
2020-07-08	raw_hk_ib	URF	standard HK rate
2020-07-08	cal_hk_ib	URF	standard HK rate
2020-07-08	par_sc_ib	URF	16
2020-07-08	cal_sc_ib	URF	16
2020-07-08	cal_sc_ib	SCF	16
2020-07-08	cal_sc_ib	E2K	16
2020-07-08	der_sc_ib	URF	N / A
2020-07-08	der_sc_ib	SCF	AVG
2020-07-08	der_sc_ib	E2K	AVG
2020-07-08	der_inf	URF	N / A
2020-07-08	der_inf	SCF	N / A
2020-07-08	der_inf		M I S S I N G ! !

DATE	CALIBRATION LEVEL	COORDINATES	SAMPLE RATES (Hz)
2020-07-09	edds_bin	URF	all available
2020-07-09	raw_hk_ob	URF	standard HK rate
2020-07-09	cal_hk_ob	URF	standard HK rate
2020-07-09	par_sc_ob	URF	16
2020-07-09	cal_sc_ob	URF	16
2020-07-09	cal_sc_ob	SCF	16
2020-07-09	cal_sc_ob	E2K	16
2020-07-09	der_sc_ob	URF	N / A
2020-07-09	der_sc_ob	SCF	AVG
2020-07-09	der_sc_ob	E2K	AVG
2020-07-09	raw_hk_ib	URF	standard HK rate
2020-07-09	cal_hk_ib	URF	standard HK rate
2020-07-09	par_sc_ib	URF	16
2020-07-09	cal_sc_ib	URF	16
2020-07-09	cal_sc_ib	SCF	16
2020-07-09	cal_sc_ib	E2K	16
2020-07-09	der_sc_ib	URF	N / A
2020-07-09	der_sc_ib	SCF	AVG
2020-07-09	der_sc_ib	E2K	AVG
2020-07-09	der_inf	URF	N / A
2020-07-09	der_inf	SCF	N / A
2020-07-09	der_inf		MISSING!!
2020-07-10	edds_bin	URF	all available
2020-07-10	raw_hk_ob	URF	standard HK rate
2020-07-10	cal_hk_ob	URF	standard HK rate
2020-07-10	par_sc_ob	URF	16
2020-07-10	cal_sc_ob	URF	16
2020-07-10	cal_sc_ob	SCF	16
2020-07-10	cal_sc_ob	E2K	16
2020-07-10	der_sc_ob	URF	N / A
2020-07-10	der_sc_ob	SCF	AVG
2020-07-10	der_sc_ob	E2K	AVG
2020-07-10	raw_hk_ib	URF	standard HK rate
2020-07-10	cal_hk_ib	URF	standard HK rate
2020-07-10	par_sc_ib	URF	16
2020-07-10	cal_sc_ib	URF	16
2020-07-10	cal_sc_ib	SCF	16
2020-07-10	cal_sc_ib	E2K	16
2020-07-10	der_sc_ib	URF	N / A
2020-07-10	der_sc_ib	SCF	AVG
2020-07-10	der_sc_ib	E2K	AVG
2020-07-10	der_inf	URF	N / A
2020-07-10	der_inf	SCF	N / A
2020-07-10	der_inf		MISSING!!

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2020-07-11	edds_bin	URF	all available
2020-07-11	raw_hk_ob	URF	standard HK rate
2020-07-11	cal_hk_ob	URF	standard HK rate
2020-07-11	par_sc_ob	URF	16
2020-07-11	cal_sc_ob	URF	16
2020-07-11	cal_sc_ob	SCF	16
2020-07-11	cal_sc_ob	E2K	16
2020-07-11	der_sc_ob	URF	N / A
2020-07-11	der_sc_ob	SCF	AVG
2020-07-11	der_sc_ob	E2K	AVG
2020-07-11	raw_hk_ib	URF	standard HK rate
2020-07-11	cal_hk_ib	URF	standard HK rate
2020-07-11	par_sc_ib	URF	16
2020-07-11	cal_sc_ib	URF	16
2020-07-11	cal_sc_ib	SCF	16
2020-07-11	cal_sc_ib	E2K	16
2020-07-11	der_sc_ib	URF	N / A
2020-07-11	der_sc_ib	SCF	AVG
2020-07-11	der_sc_ib	E2K	AVG
2020-07-11	der_inf	URF	N / A
2020-07-11	der_inf	SCF	N / A
2020-07-11	der_inf		M I S S I N G ! !
2020-07-12	edds_bin	URF	all available
2020-07-12	raw_hk_ob	URF	standard HK rate
2020-07-12	cal_hk_ob	URF	standard HK rate
2020-07-12	par_sc_ob	URF	16
2020-07-12	cal_sc_ob	URF	16
2020-07-12	cal_sc_ob	SCF	16
2020-07-12	cal_sc_ob	E2K	16
2020-07-12	der_sc_ob	URF	N / A
2020-07-12	der_sc_ob	SCF	AVG
2020-07-12	der_sc_ob	E2K	AVG
2020-07-12	raw_hk_ib	URF	standard HK rate
2020-07-12	cal_hk_ib	URF	standard HK rate
2020-07-12	par_sc_ib	URF	16
2020-07-12	cal_sc_ib	URF	16
2020-07-12	cal_sc_ib	SCF	16
2020-07-12	cal_sc_ib	E2K	16
2020-07-12	der_sc_ib	URF	N / A
2020-07-12	der_sc_ib	SCF	AVG
2020-07-12	der_sc_ib	E2K	AVG
2020-07-12	der_inf	URF	N / A
2020-07-12	der_inf	SCF	N / A
2020-07-12	der_inf		M I S S I N G ! !

DATE	CALIBRATION LEVEL	COORDINATES	SAMPLE RATES (Hz)
2020-07-13	edds_bin	URF	all available
2020-07-13	raw_hk_ob	URF	standard HK rate
2020-07-13	cal_hk_ob	URF	standard HK rate
2020-07-13	par_sc_ob	URF	16
2020-07-13	cal_sc_ob	URF	16
2020-07-13	cal_sc_ob	SCF	16
2020-07-13	cal_sc_ob	E2K	16
2020-07-13	der_sc_ob	URF	N / A
2020-07-13	der_sc_ob	SCF	AVG
2020-07-13	der_sc_ob	E2K	AVG
2020-07-13	raw_hk_ib	URF	standard HK rate
2020-07-13	cal_hk_ib	URF	standard HK rate
2020-07-13	par_sc_ib	URF	16
2020-07-13	cal_sc_ib	URF	16
2020-07-13	cal_sc_ib	SCF	16
2020-07-13	cal_sc_ib	E2K	16
2020-07-13	der_sc_ib	URF	N / A
2020-07-13	der_sc_ib	SCF	AVG
2020-07-13	der_sc_ib	E2K	AVG
2020-07-13	der_inf	URF	N / A
2020-07-13	der_inf	SCF	N / A
2020-07-13	der_inf		MISSING!!
2020-07-14	edds_bin	URF	all available
2020-07-14	raw_hk_ob	URF	standard HK rate
2020-07-14	cal_hk_ob	URF	standard HK rate
2020-07-14	par_sc_ob	URF	16
2020-07-14	cal_sc_ob	URF	16
2020-07-14	cal_sc_ob	SCF	16
2020-07-14	cal_sc_ob	E2K	16
2020-07-14	der_sc_ob	URF	N / A
2020-07-14	der_sc_ob	SCF	AVG
2020-07-14	der_sc_ob	E2K	AVG
2020-07-14	raw_hk_ib	URF	standard HK rate
2020-07-14	cal_hk_ib	URF	standard HK rate
2020-07-14	par_sc_ib	URF	16
2020-07-14	cal_sc_ib	URF	16
2020-07-14	cal_sc_ib	SCF	16
2020-07-14	cal_sc_ib	E2K	16
2020-07-14	der_sc_ib	URF	N / A
2020-07-14	der_sc_ib	SCF	AVG
2020-07-14	der_sc_ib	E2K	AVG
2020-07-14	der_inf	URF	N / A
2020-07-14	der_inf	SCF	N / A
2020-07-14	der_inf		MISSING!!

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2020-07-15	edds_bin	URF	all available
2020-07-15	raw_hk_ob	URF	standard HK rate
2020-07-15	cal_hk_ob	URF	standard HK rate
2020-07-15	par_sc_ob	URF	16
2020-07-15	cal_sc_ob	URF	16
2020-07-15	cal_sc_ob	SCF	16
2020-07-15	cal_sc_ob	E2K	16
2020-07-15	der_sc_ob	URF	N / A
2020-07-15	der_sc_ob	SCF	AVG
2020-07-15	der_sc_ob	E2K	AVG
2020-07-15	raw_hk_ib	URF	standard HK rate
2020-07-15	cal_hk_ib	URF	standard HK rate
2020-07-15	par_sc_ib	URF	16
2020-07-15	cal_sc_ib	URF	16
2020-07-15	cal_sc_ib	SCF	16
2020-07-15	cal_sc_ib	E2K	16
2020-07-15	der_sc_ib	URF	N / A
2020-07-15	der_sc_ib	SCF	AVG
2020-07-15	der_sc_ib	E2K	AVG
2020-07-15	der_inf	URF	N / A
2020-07-15	der_inf	SCF	N / A
2020-07-15	der_inf		M I S S I N G ! !
2020-07-16	edds_bin	URF	all available
2020-07-16	raw_hk_ob	URF	standard HK rate
2020-07-16	cal_hk_ob	URF	standard HK rate
2020-07-16	par_sc_ob	URF	16
2020-07-16	cal_sc_ob	URF	16
2020-07-16	cal_sc_ob	SCF	16
2020-07-16	cal_sc_ob	E2K	16
2020-07-16	der_sc_ob	URF	N / A
2020-07-16	der_sc_ob	SCF	AVG
2020-07-16	der_sc_ob	E2K	AVG
2020-07-16	raw_hk_ib	URF	standard HK rate
2020-07-16	cal_hk_ib	URF	standard HK rate
2020-07-16	par_sc_ib	URF	16
2020-07-16	cal_sc_ib	URF	16
2020-07-16	cal_sc_ib	SCF	16
2020-07-16	cal_sc_ib	E2K	16
2020-07-16	der_sc_ib	URF	N / A
2020-07-16	der_sc_ib	SCF	AVG
2020-07-16	der_sc_ib	E2K	AVG
2020-07-16	der_inf	URF	N / A
2020-07-16	der_inf	SCF	N / A
2020-07-16	der_inf		M I S S I N G ! !

DATE	CALIBRATION LEVEL	COORDINATES	SAMPLE RATES (Hz)
2020-07-17	edds_bin	URF	all available
2020-07-17	raw_hk_ob	URF	standard HK rate
2020-07-17	cal_hk_ob	URF	standard HK rate
2020-07-17	par_sc_ob	URF	16
2020-07-17	cal_sc_ob	URF	16
2020-07-17	cal_sc_ob	SCF	16
2020-07-17	cal_sc_ob	E2K	16
2020-07-17	der_sc_ob	URF	N / A
2020-07-17	der_sc_ob	SCF	AVG
2020-07-17	der_sc_ob	E2K	AVG
2020-07-17	raw_hk_ib	URF	standard HK rate
2020-07-17	cal_hk_ib	URF	standard HK rate
2020-07-17	par_sc_ib	URF	16
2020-07-17	cal_sc_ib	URF	16
2020-07-17	cal_sc_ib	SCF	16
2020-07-17	cal_sc_ib	E2K	16
2020-07-17	der_sc_ib	URF	N / A
2020-07-17	der_sc_ib	SCF	AVG
2020-07-17	der_sc_ib	E2K	AVG
2020-07-17	der_inf	URF	N / A
2020-07-17	der_inf	SCF	N / A
2020-07-17	der_inf		MISSING!!
2020-07-18	edds_bin	URF	all available
2020-07-18	raw_hk_ob	URF	standard HK rate
2020-07-18	cal_hk_ob	URF	standard HK rate
2020-07-18	par_sc_ob	URF	16
2020-07-18	cal_sc_ob	URF	16
2020-07-18	cal_sc_ob	SCF	16
2020-07-18	cal_sc_ob	E2K	16
2020-07-18	der_sc_ob	URF	N / A
2020-07-18	der_sc_ob	SCF	AVG
2020-07-18	der_sc_ob	E2K	AVG
2020-07-18	raw_hk_ib	URF	standard HK rate
2020-07-18	cal_hk_ib	URF	standard HK rate
2020-07-18	par_sc_ib	URF	16
2020-07-18	cal_sc_ib	URF	16
2020-07-18	cal_sc_ib	SCF	16
2020-07-18	cal_sc_ib	E2K	16
2020-07-18	der_sc_ib	URF	N / A
2020-07-18	der_sc_ib	SCF	AVG
2020-07-18	der_sc_ib	E2K	AVG
2020-07-18	der_inf	URF	N / A
2020-07-18	der_inf	SCF	N / A
2020-07-18	der_inf		MISSING!!

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2020-07-19	edds_bin	URF	all available
2020-07-19	raw_hk_ob	URF	standard HK rate
2020-07-19	cal_hk_ob	URF	standard HK rate
2020-07-19	par_sc_ob	URF	16
2020-07-19	cal_sc_ob	URF	16
2020-07-19	cal_sc_ob	SCF	16
2020-07-19	cal_sc_ob	E2K	16
2020-07-19	der_sc_ob	URF	N / A
2020-07-19	der_sc_ob	SCF	AVG
2020-07-19	der_sc_ob	E2K	AVG
2020-07-19	raw_hk_ib	URF	standard HK rate
2020-07-19	cal_hk_ib	URF	standard HK rate
2020-07-19	par_sc_ib	URF	16
2020-07-19	cal_sc_ib	URF	16
2020-07-19	cal_sc_ib	SCF	16
2020-07-19	cal_sc_ib	E2K	16
2020-07-19	der_sc_ib	URF	N / A
2020-07-19	der_sc_ib	SCF	AVG
2020-07-19	der_sc_ib	E2K	AVG
2020-07-19	der_inf	URF	N / A
2020-07-19	der_inf	SCF	N / A
2020-07-19	der_inf		M I S S I N G ! !
2020-07-20	edds_bin	URF	all available
2020-07-20	raw_hk_ob	URF	standard HK rate
2020-07-20	cal_hk_ob	URF	standard HK rate
2020-07-20	par_sc_ob	URF	16
2020-07-20	cal_sc_ob	URF	16
2020-07-20	cal_sc_ob	SCF	16
2020-07-20	cal_sc_ob	E2K	16
2020-07-20	der_sc_ob	URF	N / A
2020-07-20	der_sc_ob	SCF	AVG
2020-07-20	der_sc_ob	E2K	AVG
2020-07-20	raw_hk_ib	URF	standard HK rate
2020-07-20	cal_hk_ib	URF	standard HK rate
2020-07-20	par_sc_ib	URF	16
2020-07-20	cal_sc_ib	URF	16
2020-07-20	cal_sc_ib	SCF	16
2020-07-20	cal_sc_ib	E2K	16
2020-07-20	der_sc_ib	URF	N / A
2020-07-20	der_sc_ib	SCF	AVG
2020-07-20	der_sc_ib	E2K	AVG
2020-07-20	der_inf	URF	N / A
2020-07-20	der_inf	SCF	N / A
2020-07-20	der_inf		M I S S I N G ! !

DATE	CALIBRATION LEVEL	COORDINATES	SAMPLE RATES (Hz)
2020-07-21	edds_bin	URF	all available
2020-07-21	raw_hk_ob	URF	standard HK rate
2020-07-21	cal_hk_ob	URF	standard HK rate
2020-07-21	par_sc_ob	URF	16
2020-07-21	cal_sc_ob	URF	16
2020-07-21	cal_sc_ob	SCF	16
2020-07-21	cal_sc_ob	E2K	16
2020-07-21	der_sc_ob	URF	N / A
2020-07-21	der_sc_ob	SCF	AVG
2020-07-21	der_sc_ob	E2K	AVG
2020-07-21	raw_hk_ib	URF	standard HK rate
2020-07-21	cal_hk_ib	URF	standard HK rate
2020-07-21	par_sc_ib	URF	16
2020-07-21	cal_sc_ib	URF	16
2020-07-21	cal_sc_ib	SCF	16
2020-07-21	cal_sc_ib	E2K	16
2020-07-21	der_sc_ib	URF	N / A
2020-07-21	der_sc_ib	SCF	AVG
2020-07-21	der_sc_ib	E2K	AVG
2020-07-21	der_inf	URF	N / A
2020-07-21	der_inf	SCF	N / A
2020-07-21	der_inf		MISSING!!
2020-07-22	edds_bin	URF	all available
2020-07-22	raw_hk_ob	URF	standard HK rate
2020-07-22	cal_hk_ob	URF	standard HK rate
2020-07-22	par_sc_ob	URF	16
2020-07-22	cal_sc_ob	URF	16
2020-07-22	cal_sc_ob	SCF	16
2020-07-22	cal_sc_ob	E2K	16
2020-07-22	der_sc_ob	URF	N / A
2020-07-22	der_sc_ob	SCF	AVG
2020-07-22	der_sc_ob	E2K	AVG
2020-07-22	raw_hk_ib	URF	standard HK rate
2020-07-22	cal_hk_ib	URF	standard HK rate
2020-07-22	par_sc_ib	URF	16
2020-07-22	cal_sc_ib	URF	16
2020-07-22	cal_sc_ib	SCF	16
2020-07-22	cal_sc_ib	E2K	16
2020-07-22	der_sc_ib	URF	N / A
2020-07-22	der_sc_ib	SCF	AVG
2020-07-22	der_sc_ib	E2K	AVG
2020-07-22	der_inf	URF	N / A
2020-07-22	der_inf	SCF	N / A
2020-07-22	der_inf		MISSING!!

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2020-07-23	edds_bin	URF	all available
2020-07-23	raw_hk_ob	URF	standard HK rate
2020-07-23	cal_hk_ob	URF	standard HK rate
2020-07-23	par_sc_ob	URF	16
2020-07-23	cal_sc_ob	URF	16
2020-07-23	cal_sc_ob	SCF	16
2020-07-23	cal_sc_ob	E2K	16
2020-07-23	der_sc_ob	URF	N / A
2020-07-23	der_sc_ob	SCF	AVG
2020-07-23	der_sc_ob	E2K	AVG
2020-07-23	raw_hk_ib	URF	standard HK rate
2020-07-23	cal_hk_ib	URF	standard HK rate
2020-07-23	par_sc_ib	URF	16
2020-07-23	cal_sc_ib	URF	16
2020-07-23	cal_sc_ib	SCF	16
2020-07-23	cal_sc_ib	E2K	16
2020-07-23	der_sc_ib	URF	N / A
2020-07-23	der_sc_ib	SCF	AVG
2020-07-23	der_sc_ib	E2K	AVG
2020-07-23	der_inf	URF	N / A
2020-07-23	der_inf	SCF	N / A
2020-07-23	der_inf		M I S S I N G ! !
2020-07-24	edds_bin	URF	all available
2020-07-24	raw_hk_ob	URF	standard HK rate
2020-07-24	cal_hk_ob	URF	standard HK rate
2020-07-24	par_sc_ob	URF	16
2020-07-24	cal_sc_ob	URF	16
2020-07-24	cal_sc_ob	SCF	16
2020-07-24	cal_sc_ob	E2K	16
2020-07-24	der_sc_ob	URF	N / A
2020-07-24	der_sc_ob	SCF	AVG
2020-07-24	der_sc_ob	E2K	AVG
2020-07-24	raw_hk_ib	URF	standard HK rate
2020-07-24	cal_hk_ib	URF	standard HK rate
2020-07-24	par_sc_ib	URF	16
2020-07-24	cal_sc_ib	URF	16
2020-07-24	cal_sc_ib	SCF	16
2020-07-24	cal_sc_ib	E2K	16
2020-07-24	der_sc_ib	URF	N / A
2020-07-24	der_sc_ib	SCF	AVG
2020-07-24	der_sc_ib	E2K	AVG
2020-07-24	der_inf	URF	N / A
2020-07-24	der_inf	SCF	N / A
2020-07-24	der_inf		M I S S I N G ! !

DATE	CALIBRATION LEVEL	COORDINATES	SAMPLE RATES (Hz)
2020-07-25	edds_bin	URF	all available
2020-07-25	raw_hk_ob	URF	standard HK rate
2020-07-25	cal_hk_ob	URF	standard HK rate
2020-07-25	par_sc_ob	URF	16
2020-07-25	cal_sc_ob	URF	16
2020-07-25	cal_sc_ob	SCF	16
2020-07-25	cal_sc_ob	E2K	16
2020-07-25	der_sc_ob	URF	N / A
2020-07-25	der_sc_ob	SCF	AVG
2020-07-25	der_sc_ob	E2K	AVG
2020-07-25	raw_hk_ib	URF	standard HK rate
2020-07-25	cal_hk_ib	URF	standard HK rate
2020-07-25	par_sc_ib	URF	16
2020-07-25	cal_sc_ib	URF	16
2020-07-25	cal_sc_ib	SCF	16
2020-07-25	cal_sc_ib	E2K	16
2020-07-25	der_sc_ib	URF	N / A
2020-07-25	der_sc_ib	SCF	AVG
2020-07-25	der_sc_ib	E2K	AVG
2020-07-25	der_inf	URF	N / A
2020-07-25	der_inf	SCF	N / A
2020-07-25	der_inf		MISSING!!
2020-07-26	edds_bin	URF	all available
2020-07-26	raw_hk_ob	URF	standard HK rate
2020-07-26	cal_hk_ob	URF	standard HK rate
2020-07-26	par_sc_ob	URF	16
2020-07-26	cal_sc_ob	URF	16
2020-07-26	cal_sc_ob	SCF	16
2020-07-26	cal_sc_ob	E2K	16
2020-07-26	der_sc_ob	URF	N / A
2020-07-26	der_sc_ob	SCF	AVG
2020-07-26	der_sc_ob	E2K	AVG
2020-07-26	raw_hk_ib	URF	standard HK rate
2020-07-26	cal_hk_ib	URF	standard HK rate
2020-07-26	par_sc_ib	URF	16
2020-07-26	cal_sc_ib	URF	16
2020-07-26	cal_sc_ib	SCF	16
2020-07-26	cal_sc_ib	E2K	16
2020-07-26	der_sc_ib	URF	N / A
2020-07-26	der_sc_ib	SCF	AVG
2020-07-26	der_sc_ib	E2K	AVG
2020-07-26	der_inf	URF	N / A
2020-07-26	der_inf	SCF	N / A
2020-07-26	der_inf		MISSING!!

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2020-07-27	edds_bin	URF	all available
2020-07-27	raw_hk_ob	URF	standard HK rate
2020-07-27	cal_hk_ob	URF	standard HK rate
2020-07-27	par_sc_ob	URF	16
2020-07-27	cal_sc_ob	URF	16
2020-07-27	cal_sc_ob	SCF	16
2020-07-27	cal_sc_ob	E2K	16
2020-07-27	der_sc_ob	URF	N / A
2020-07-27	der_sc_ob	SCF	AVG
2020-07-27	der_sc_ob	E2K	AVG
2020-07-27	raw_hk_ib	URF	standard HK rate
2020-07-27	cal_hk_ib	URF	standard HK rate
2020-07-27	par_sc_ib	URF	16
2020-07-27	cal_sc_ib	URF	16
2020-07-27	cal_sc_ib	SCF	16
2020-07-27	cal_sc_ib	E2K	16
2020-07-27	der_sc_ib	URF	N / A
2020-07-27	der_sc_ib	SCF	AVG
2020-07-27	der_sc_ib	E2K	AVG
2020-07-27	der_inf	URF	N / A
2020-07-27	der_inf	SCF	N / A
2020-07-27	der_inf		M I S S I N G ! !
2020-07-28	edds_bin	URF	all available
2020-07-28	raw_hk_ob	URF	standard HK rate
2020-07-28	cal_hk_ob	URF	standard HK rate
2020-07-28	par_sc_ob	URF	16
2020-07-28	cal_sc_ob	URF	16
2020-07-28	cal_sc_ob	SCF	16
2020-07-28	cal_sc_ob	E2K	16
2020-07-28	der_sc_ob	URF	N / A
2020-07-28	der_sc_ob	SCF	AVG
2020-07-28	der_sc_ob	E2K	AVG
2020-07-28	raw_hk_ib	URF	standard HK rate
2020-07-28	cal_hk_ib	URF	standard HK rate
2020-07-28	par_sc_ib	URF	16
2020-07-28	cal_sc_ib	URF	16
2020-07-28	cal_sc_ib	SCF	16
2020-07-28	cal_sc_ib	E2K	16
2020-07-28	der_sc_ib	URF	N / A
2020-07-28	der_sc_ib	SCF	AVG
2020-07-28	der_sc_ib	E2K	AVG
2020-07-28	der_inf	URF	N / A
2020-07-28	der_inf	SCF	N / A
2020-07-28	der_inf		M I S S I N G ! !

DATE	CALIBRATION LEVEL	COORDINATES	SAMPLE RATES (Hz)
2020-07-29	edds_bin	URF	all available
2020-07-29	raw_hk_ob	URF	standard HK rate
2020-07-29	cal_hk_ob	URF	standard HK rate
2020-07-29	par_sc_ob	URF	16
2020-07-29	cal_sc_ob	URF	16
2020-07-29	cal_sc_ob	SCF	16
2020-07-29	cal_sc_ob	E2K	16
2020-07-29	der_sc_ob	URF	N / A
2020-07-29	der_sc_ob	SCF	AVG
2020-07-29	der_sc_ob	E2K	AVG
2020-07-29	raw_hk_ib	URF	standard HK rate
2020-07-29	cal_hk_ib	URF	standard HK rate
2020-07-29	par_sc_ib	URF	16
2020-07-29	cal_sc_ib	URF	16
2020-07-29	cal_sc_ib	SCF	16
2020-07-29	cal_sc_ib	E2K	16
2020-07-29	der_sc_ib	URF	N / A
2020-07-29	der_sc_ib	SCF	AVG
2020-07-29	der_sc_ib	E2K	AVG
2020-07-29	der_inf	URF	N / A
2020-07-29	der_inf	SCF	N / A
2020-07-29	der_inf		MISSING!!
2020-07-30	edds_bin	URF	all available
2020-07-30	raw_hk_ob	URF	standard HK rate
2020-07-30	cal_hk_ob	URF	standard HK rate
2020-07-30	par_sc_ob	URF	16
2020-07-30	cal_sc_ob	URF	16
2020-07-30	cal_sc_ob	SCF	16
2020-07-30	cal_sc_ob	E2K	16
2020-07-30	der_sc_ob	URF	N / A
2020-07-30	der_sc_ob	SCF	AVG
2020-07-30	der_sc_ob	E2K	AVG
2020-07-30	raw_hk_ib	URF	standard HK rate
2020-07-30	cal_hk_ib	URF	standard HK rate
2020-07-30	par_sc_ib	URF	16
2020-07-30	cal_sc_ib	URF	16
2020-07-30	cal_sc_ib	SCF	16
2020-07-30	cal_sc_ib	E2K	16
2020-07-30	der_sc_ib	URF	N / A
2020-07-30	der_sc_ib	SCF	AVG
2020-07-30	der_sc_ib	E2K	AVG
2020-07-30	der_inf	URF	N / A
2020-07-30	der_inf	SCF	N / A
2020-07-30	der_inf		MISSING!!

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DATE	CALIBRATION LEVEL	COORDINATES	SAMPLE RATES (Hz)
2020-07-31	edds_bin	URF	all available
2020-07-31	raw_hk_ob	URF	standard HK rate
2020-07-31	cal_hk_ob	URF	standard HK rate
2020-07-31	par_sc_ob	URF	16
2020-07-31	cal_sc_ob	URF	16
2020-07-31	cal_sc_ob	SCF	16
2020-07-31	cal_sc_ob	E2K	16
2020-07-31	der_sc_ob	URF	N / A
2020-07-31	der_sc_ob	SCF	AVG
2020-07-31	der_sc_ob	E2K	AVG
2020-07-31	raw_hk_ib	URF	standard HK rate
2020-07-31	cal_hk_ib	URF	standard HK rate
2020-07-31	par_sc_ib	URF	16
2020-07-31	cal_sc_ib	URF	16
2020-07-31	cal_sc_ib	SCF	16
2020-07-31	cal_sc_ib	E2K	16
2020-07-31	der_sc_ib	URF	N / A
2020-07-31	der_sc_ib	SCF	AVG
2020-07-31	der_sc_ib	E2K	AVG
2020-07-31	der_inf	URF	N / A
2020-07-31	der_inf	SCF	N / A
2020-07-31	der_inf		M I S S I N G !!

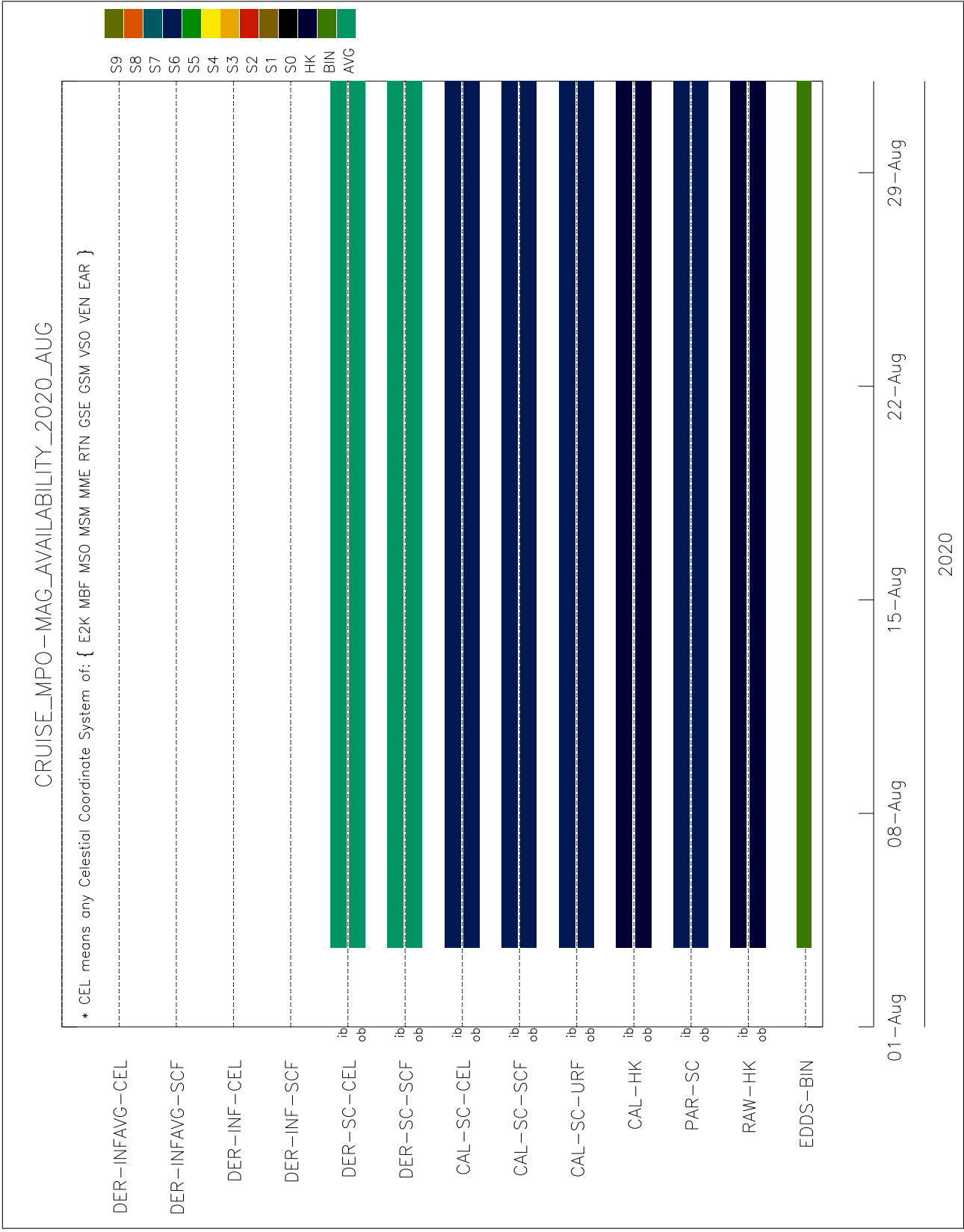


Figure 6: Overview August 2020

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DATE	CALIBRATION LEVEL	COORDINATES	SAMPLE RATES (Hz)
2020-08-03	edds_bin	URF	all available
2020-08-03	raw_hk_ob	URF	standard HK rate
2020-08-03	cal_hk_ob	URF	standard HK rate
2020-08-03	par_sc_ob	URF	4 16
2020-08-03	cal_sc_ob	URF	4 16
2020-08-03	cal_sc_ob	SCF	4 16
2020-08-03	cal_sc_ob	E2K	4 16
2020-08-03	der_sc_ob	URF	N / A
2020-08-03	der_sc_ob	SCF	AVG
2020-08-03	der_sc_ob	E2K	AVG
2020-08-03	raw_hk_ib	URF	standard HK rate
2020-08-03	cal_hk_ib	URF	standard HK rate
2020-08-03	par_sc_ib	URF	4 16
2020-08-03	cal_sc_ib	URF	4 16
2020-08-03	cal_sc_ib	SCF	4 16
2020-08-03	cal_sc_ib	E2K	4 16
2020-08-03	der_sc_ib	URF	N / A
2020-08-03	der_sc_ib	SCF	AVG
2020-08-03	der_sc_ib	E2K	AVG
2020-08-03	der_inf	URF	N / A
2020-08-03	der_inf	SCF	N / A
2020-08-03	der_inf		M I S S I N G !!
2020-08-04	edds_bin	URF	all available
2020-08-04	raw_hk_ob	URF	standard HK rate
2020-08-04	cal_hk_ob	URF	standard HK rate
2020-08-04	par_sc_ob	URF	16
2020-08-04	cal_sc_ob	URF	16
2020-08-04	cal_sc_ob	SCF	16
2020-08-04	cal_sc_ob	E2K	16
2020-08-04	der_sc_ob	URF	N / A
2020-08-04	der_sc_ob	SCF	AVG
2020-08-04	der_sc_ob	E2K	AVG
2020-08-04	raw_hk_ib	URF	standard HK rate
2020-08-04	cal_hk_ib	URF	standard HK rate
2020-08-04	par_sc_ib	URF	16
2020-08-04	cal_sc_ib	URF	16
2020-08-04	cal_sc_ib	SCF	16
2020-08-04	cal_sc_ib	E2K	16
2020-08-04	der_sc_ib	URF	N / A
2020-08-04	der_sc_ib	SCF	AVG
2020-08-04	der_sc_ib	E2K	AVG
2020-08-04	der_inf	URF	N / A
2020-08-04	der_inf	SCF	N / A
2020-08-04	der_inf		M I S S I N G !!

DATE	CALIBRATION LEVEL	COORDINATES	SAMPLE RATES (Hz)
2020-08-05	edds_bin	URF	all available
2020-08-05	raw_hk_ob	URF	standard HK rate
2020-08-05	cal_hk_ob	URF	standard HK rate
2020-08-05	par_sc_ob	URF	16
2020-08-05	cal_sc_ob	URF	16
2020-08-05	cal_sc_ob	SCF	16
2020-08-05	cal_sc_ob	E2K	16
2020-08-05	der_sc_ob	URF	N / A
2020-08-05	der_sc_ob	SCF	AVG
2020-08-05	der_sc_ob	E2K	AVG
2020-08-05	raw_hk_ib	URF	standard HK rate
2020-08-05	cal_hk_ib	URF	standard HK rate
2020-08-05	par_sc_ib	URF	16
2020-08-05	cal_sc_ib	URF	16
2020-08-05	cal_sc_ib	SCF	16
2020-08-05	cal_sc_ib	E2K	16
2020-08-05	der_sc_ib	URF	N / A
2020-08-05	der_sc_ib	SCF	AVG
2020-08-05	der_sc_ib	E2K	AVG
2020-08-05	der_inf	URF	N / A
2020-08-05	der_inf	SCF	N / A
2020-08-05	der_inf		MISSING!!
2020-08-06	edds_bin	URF	all available
2020-08-06	raw_hk_ob	URF	standard HK rate
2020-08-06	cal_hk_ob	URF	standard HK rate
2020-08-06	par_sc_ob	URF	16
2020-08-06	cal_sc_ob	URF	16
2020-08-06	cal_sc_ob	SCF	16
2020-08-06	cal_sc_ob	E2K	16
2020-08-06	der_sc_ob	URF	N / A
2020-08-06	der_sc_ob	SCF	AVG
2020-08-06	der_sc_ob	E2K	AVG
2020-08-06	raw_hk_ib	URF	standard HK rate
2020-08-06	cal_hk_ib	URF	standard HK rate
2020-08-06	par_sc_ib	URF	16
2020-08-06	cal_sc_ib	URF	16
2020-08-06	cal_sc_ib	SCF	16
2020-08-06	cal_sc_ib	E2K	16
2020-08-06	der_sc_ib	URF	N / A
2020-08-06	der_sc_ib	SCF	AVG
2020-08-06	der_sc_ib	E2K	AVG
2020-08-06	der_inf	URF	N / A
2020-08-06	der_inf	SCF	N / A
2020-08-06	der_inf		MISSING!!

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DATE	CALIBRATION LEVEL	COORDINATES	SAMPLE RATES (Hz)
2020-08-07	edds_bin	URF	all available
2020-08-07	raw_hk_ob	URF	standard HK rate
2020-08-07	cal_hk_ob	URF	standard HK rate
2020-08-07	par_sc_ob	URF	16
2020-08-07	cal_sc_ob	URF	16
2020-08-07	cal_sc_ob	SCF	16
2020-08-07	cal_sc_ob	E2K	16
2020-08-07	der_sc_ob	URF	N / A
2020-08-07	der_sc_ob	SCF	AVG
2020-08-07	der_sc_ob	E2K	AVG
2020-08-07	raw_hk_ib	URF	standard HK rate
2020-08-07	cal_hk_ib	URF	standard HK rate
2020-08-07	par_sc_ib	URF	16
2020-08-07	cal_sc_ib	URF	16
2020-08-07	cal_sc_ib	SCF	16
2020-08-07	cal_sc_ib	E2K	16
2020-08-07	der_sc_ib	URF	N / A
2020-08-07	der_sc_ib	SCF	AVG
2020-08-07	der_sc_ib	E2K	AVG
2020-08-07	der_inf	URF	N / A
2020-08-07	der_inf	SCF	N / A
2020-08-07	der_inf		M I S S I N G ! !
2020-08-08	edds_bin	URF	all available
2020-08-08	raw_hk_ob	URF	standard HK rate
2020-08-08	cal_hk_ob	URF	standard HK rate
2020-08-08	par_sc_ob	URF	16
2020-08-08	cal_sc_ob	URF	16
2020-08-08	cal_sc_ob	SCF	16
2020-08-08	cal_sc_ob	E2K	16
2020-08-08	der_sc_ob	URF	N / A
2020-08-08	der_sc_ob	SCF	AVG
2020-08-08	der_sc_ob	E2K	AVG
2020-08-08	raw_hk_ib	URF	standard HK rate
2020-08-08	cal_hk_ib	URF	standard HK rate
2020-08-08	par_sc_ib	URF	16
2020-08-08	cal_sc_ib	URF	16
2020-08-08	cal_sc_ib	SCF	16
2020-08-08	cal_sc_ib	E2K	16
2020-08-08	der_sc_ib	URF	N / A
2020-08-08	der_sc_ib	SCF	AVG
2020-08-08	der_sc_ib	E2K	AVG
2020-08-08	der_inf	URF	N / A
2020-08-08	der_inf	SCF	N / A
2020-08-08	der_inf		M I S S I N G ! !

DATE	CALIBRATION LEVEL	COORDINATES	SAMPLE RATES (Hz)
2020-08-09	edds_bin	URF	all available
2020-08-09	raw_hk_ob	URF	standard HK rate
2020-08-09	cal_hk_ob	URF	standard HK rate
2020-08-09	par_sc_ob	URF	16
2020-08-09	cal_sc_ob	URF	16
2020-08-09	cal_sc_ob	SCF	16
2020-08-09	cal_sc_ob	E2K	16
2020-08-09	der_sc_ob	URF	N / A
2020-08-09	der_sc_ob	SCF	AVG
2020-08-09	der_sc_ob	E2K	AVG
2020-08-09	raw_hk_ib	URF	standard HK rate
2020-08-09	cal_hk_ib	URF	standard HK rate
2020-08-09	par_sc_ib	URF	16
2020-08-09	cal_sc_ib	URF	16
2020-08-09	cal_sc_ib	SCF	16
2020-08-09	cal_sc_ib	E2K	16
2020-08-09	der_sc_ib	URF	N / A
2020-08-09	der_sc_ib	SCF	AVG
2020-08-09	der_sc_ib	E2K	AVG
2020-08-09	der_inf	URF	N / A
2020-08-09	der_inf	SCF	N / A
2020-08-09	der_inf		MISSING!!
2020-08-10	edds_bin	URF	all available
2020-08-10	raw_hk_ob	URF	standard HK rate
2020-08-10	cal_hk_ob	URF	standard HK rate
2020-08-10	par_sc_ob	URF	16
2020-08-10	cal_sc_ob	URF	16
2020-08-10	cal_sc_ob	SCF	16
2020-08-10	cal_sc_ob	E2K	16
2020-08-10	der_sc_ob	URF	N / A
2020-08-10	der_sc_ob	SCF	AVG
2020-08-10	der_sc_ob	E2K	AVG
2020-08-10	raw_hk_ib	URF	standard HK rate
2020-08-10	cal_hk_ib	URF	standard HK rate
2020-08-10	par_sc_ib	URF	16
2020-08-10	cal_sc_ib	URF	16
2020-08-10	cal_sc_ib	SCF	16
2020-08-10	cal_sc_ib	E2K	16
2020-08-10	der_sc_ib	URF	N / A
2020-08-10	der_sc_ib	SCF	AVG
2020-08-10	der_sc_ib	E2K	AVG
2020-08-10	der_inf	URF	N / A
2020-08-10	der_inf	SCF	N / A
2020-08-10	der_inf		MISSING!!

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2020-08-11	edds_bin	URF	all available
2020-08-11	raw_hk_ob	URF	standard HK rate
2020-08-11	cal_hk_ob	URF	standard HK rate
2020-08-11	par_sc_ob	URF	16
2020-08-11	cal_sc_ob	URF	16
2020-08-11	cal_sc_ob	SCF	16
2020-08-11	cal_sc_ob	E2K	16
2020-08-11	der_sc_ob	URF	N / A
2020-08-11	der_sc_ob	SCF	AVG
2020-08-11	der_sc_ob	E2K	AVG
2020-08-11	raw_hk_ib	URF	standard HK rate
2020-08-11	cal_hk_ib	URF	standard HK rate
2020-08-11	par_sc_ib	URF	16
2020-08-11	cal_sc_ib	URF	16
2020-08-11	cal_sc_ib	SCF	16
2020-08-11	cal_sc_ib	E2K	16
2020-08-11	der_sc_ib	URF	N / A
2020-08-11	der_sc_ib	SCF	AVG
2020-08-11	der_sc_ib	E2K	AVG
2020-08-11	der_inf	URF	N / A
2020-08-11	der_inf	SCF	N / A
2020-08-11	der_inf		M I S S I N G ! !
2020-08-12	edds_bin	URF	all available
2020-08-12	raw_hk_ob	URF	standard HK rate
2020-08-12	cal_hk_ob	URF	standard HK rate
2020-08-12	par_sc_ob	URF	16
2020-08-12	cal_sc_ob	URF	16
2020-08-12	cal_sc_ob	SCF	16
2020-08-12	cal_sc_ob	E2K	16
2020-08-12	der_sc_ob	URF	N / A
2020-08-12	der_sc_ob	SCF	AVG
2020-08-12	der_sc_ob	E2K	AVG
2020-08-12	raw_hk_ib	URF	standard HK rate
2020-08-12	cal_hk_ib	URF	standard HK rate
2020-08-12	par_sc_ib	URF	16
2020-08-12	cal_sc_ib	URF	16
2020-08-12	cal_sc_ib	SCF	16
2020-08-12	cal_sc_ib	E2K	16
2020-08-12	der_sc_ib	URF	N / A
2020-08-12	der_sc_ib	SCF	AVG
2020-08-12	der_sc_ib	E2K	AVG
2020-08-12	der_inf	URF	N / A
2020-08-12	der_inf	SCF	N / A
2020-08-12	der_inf		M I S S I N G ! !

DATE	CALIBRATION LEVEL	COORDINATES	SAMPLE RATES (Hz)
2020-08-13	edds_bin	URF	all available
2020-08-13	raw_hk_ob	URF	standard HK rate
2020-08-13	cal_hk_ob	URF	standard HK rate
2020-08-13	par_sc_ob	URF	16
2020-08-13	cal_sc_ob	URF	16
2020-08-13	cal_sc_ob	SCF	16
2020-08-13	cal_sc_ob	E2K	16
2020-08-13	der_sc_ob	URF	N / A
2020-08-13	der_sc_ob	SCF	AVG
2020-08-13	der_sc_ob	E2K	AVG
2020-08-13	raw_hk_ib	URF	standard HK rate
2020-08-13	cal_hk_ib	URF	standard HK rate
2020-08-13	par_sc_ib	URF	16
2020-08-13	cal_sc_ib	URF	16
2020-08-13	cal_sc_ib	SCF	16
2020-08-13	cal_sc_ib	E2K	16
2020-08-13	der_sc_ib	URF	N / A
2020-08-13	der_sc_ib	SCF	AVG
2020-08-13	der_sc_ib	E2K	AVG
2020-08-13	der_inf	URF	N / A
2020-08-13	der_inf	SCF	N / A
2020-08-13	der_inf		MISSING!!
2020-08-14	edds_bin	URF	all available
2020-08-14	raw_hk_ob	URF	standard HK rate
2020-08-14	cal_hk_ob	URF	standard HK rate
2020-08-14	par_sc_ob	URF	16
2020-08-14	cal_sc_ob	URF	16
2020-08-14	cal_sc_ob	SCF	16
2020-08-14	cal_sc_ob	E2K	16
2020-08-14	der_sc_ob	URF	N / A
2020-08-14	der_sc_ob	SCF	AVG
2020-08-14	der_sc_ob	E2K	AVG
2020-08-14	raw_hk_ib	URF	standard HK rate
2020-08-14	cal_hk_ib	URF	standard HK rate
2020-08-14	par_sc_ib	URF	16
2020-08-14	cal_sc_ib	URF	16
2020-08-14	cal_sc_ib	SCF	16
2020-08-14	cal_sc_ib	E2K	16
2020-08-14	der_sc_ib	URF	N / A
2020-08-14	der_sc_ib	SCF	AVG
2020-08-14	der_sc_ib	E2K	AVG
2020-08-14	der_inf	URF	N / A
2020-08-14	der_inf	SCF	N / A
2020-08-14	der_inf		MISSING!!

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2020-08-15	edds_bin	URF	all available
2020-08-15	raw_hk_ob	URF	standard HK rate
2020-08-15	cal_hk_ob	URF	standard HK rate
2020-08-15	par_sc_ob	URF	16
2020-08-15	cal_sc_ob	URF	16
2020-08-15	cal_sc_ob	SCF	16
2020-08-15	cal_sc_ob	E2K	16
2020-08-15	der_sc_ob	URF	N / A
2020-08-15	der_sc_ob	SCF	AVG
2020-08-15	der_sc_ob	E2K	AVG
2020-08-15	raw_hk_ib	URF	standard HK rate
2020-08-15	cal_hk_ib	URF	standard HK rate
2020-08-15	par_sc_ib	URF	16
2020-08-15	cal_sc_ib	URF	16
2020-08-15	cal_sc_ib	SCF	16
2020-08-15	cal_sc_ib	E2K	16
2020-08-15	der_sc_ib	URF	N / A
2020-08-15	der_sc_ib	SCF	AVG
2020-08-15	der_sc_ib	E2K	AVG
2020-08-15	der_inf	URF	N / A
2020-08-15	der_inf	SCF	N / A
2020-08-15	der_inf		M I S S I N G ! !
2020-08-16	edds_bin	URF	all available
2020-08-16	raw_hk_ob	URF	standard HK rate
2020-08-16	cal_hk_ob	URF	standard HK rate
2020-08-16	par_sc_ob	URF	16
2020-08-16	cal_sc_ob	URF	16
2020-08-16	cal_sc_ob	SCF	16
2020-08-16	cal_sc_ob	E2K	16
2020-08-16	der_sc_ob	URF	N / A
2020-08-16	der_sc_ob	SCF	AVG
2020-08-16	der_sc_ob	E2K	AVG
2020-08-16	raw_hk_ib	URF	standard HK rate
2020-08-16	cal_hk_ib	URF	standard HK rate
2020-08-16	par_sc_ib	URF	16
2020-08-16	cal_sc_ib	URF	16
2020-08-16	cal_sc_ib	SCF	16
2020-08-16	cal_sc_ib	E2K	16
2020-08-16	der_sc_ib	URF	N / A
2020-08-16	der_sc_ib	SCF	AVG
2020-08-16	der_sc_ib	E2K	AVG
2020-08-16	der_inf	URF	N / A
2020-08-16	der_inf	SCF	N / A
2020-08-16	der_inf		M I S S I N G ! !

DATE	CALIBRATION LEVEL	COORDINATES	SAMPLE RATES (Hz)
2020-08-17	edds_bin	URF	all available
2020-08-17	raw_hk_ob	URF	standard HK rate
2020-08-17	cal_hk_ob	URF	standard HK rate
2020-08-17	par_sc_ob	URF	16
2020-08-17	cal_sc_ob	URF	16
2020-08-17	cal_sc_ob	SCF	16
2020-08-17	cal_sc_ob	E2K	16
2020-08-17	der_sc_ob	URF	N / A
2020-08-17	der_sc_ob	SCF	AVG
2020-08-17	der_sc_ob	E2K	AVG
2020-08-17	raw_hk_ib	URF	standard HK rate
2020-08-17	cal_hk_ib	URF	standard HK rate
2020-08-17	par_sc_ib	URF	16
2020-08-17	cal_sc_ib	URF	16
2020-08-17	cal_sc_ib	SCF	16
2020-08-17	cal_sc_ib	E2K	16
2020-08-17	der_sc_ib	URF	N / A
2020-08-17	der_sc_ib	SCF	AVG
2020-08-17	der_sc_ib	E2K	AVG
2020-08-17	der_inf	URF	N / A
2020-08-17	der_inf	SCF	N / A
2020-08-17	der_inf		MISSING!!
2020-08-18	edds_bin	URF	all available
2020-08-18	raw_hk_ob	URF	standard HK rate
2020-08-18	cal_hk_ob	URF	standard HK rate
2020-08-18	par_sc_ob	URF	16
2020-08-18	cal_sc_ob	URF	16
2020-08-18	cal_sc_ob	SCF	16
2020-08-18	cal_sc_ob	E2K	16
2020-08-18	der_sc_ob	URF	N / A
2020-08-18	der_sc_ob	SCF	AVG
2020-08-18	der_sc_ob	E2K	AVG
2020-08-18	raw_hk_ib	URF	standard HK rate
2020-08-18	cal_hk_ib	URF	standard HK rate
2020-08-18	par_sc_ib	URF	16
2020-08-18	cal_sc_ib	URF	16
2020-08-18	cal_sc_ib	SCF	16
2020-08-18	cal_sc_ib	E2K	16
2020-08-18	der_sc_ib	URF	N / A
2020-08-18	der_sc_ib	SCF	AVG
2020-08-18	der_sc_ib	E2K	AVG
2020-08-18	der_inf	URF	N / A
2020-08-18	der_inf	SCF	N / A
2020-08-18	der_inf		MISSING!!

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2020-08-19	edds_bin	URF	all available
2020-08-19	raw_hk_ob	URF	standard HK rate
2020-08-19	cal_hk_ob	URF	standard HK rate
2020-08-19	par_sc_ob	URF	16
2020-08-19	cal_sc_ob	URF	16
2020-08-19	cal_sc_ob	SCF	16
2020-08-19	cal_sc_ob	E2K	16
2020-08-19	der_sc_ob	URF	N / A
2020-08-19	der_sc_ob	SCF	AVG
2020-08-19	der_sc_ob	E2K	AVG
2020-08-19	raw_hk_ib	URF	standard HK rate
2020-08-19	cal_hk_ib	URF	standard HK rate
2020-08-19	par_sc_ib	URF	16
2020-08-19	cal_sc_ib	URF	16
2020-08-19	cal_sc_ib	SCF	16
2020-08-19	cal_sc_ib	E2K	16
2020-08-19	der_sc_ib	URF	N / A
2020-08-19	der_sc_ib	SCF	AVG
2020-08-19	der_sc_ib	E2K	AVG
2020-08-19	der_inf	URF	N / A
2020-08-19	der_inf	SCF	N / A
2020-08-19	der_inf		M I S S I N G ! !
2020-08-20	edds_bin	URF	all available
2020-08-20	raw_hk_ob	URF	standard HK rate
2020-08-20	cal_hk_ob	URF	standard HK rate
2020-08-20	par_sc_ob	URF	16
2020-08-20	cal_sc_ob	URF	16
2020-08-20	cal_sc_ob	SCF	16
2020-08-20	cal_sc_ob	E2K	16
2020-08-20	der_sc_ob	URF	N / A
2020-08-20	der_sc_ob	SCF	AVG
2020-08-20	der_sc_ob	E2K	AVG
2020-08-20	raw_hk_ib	URF	standard HK rate
2020-08-20	cal_hk_ib	URF	standard HK rate
2020-08-20	par_sc_ib	URF	16
2020-08-20	cal_sc_ib	URF	16
2020-08-20	cal_sc_ib	SCF	16
2020-08-20	cal_sc_ib	E2K	16
2020-08-20	der_sc_ib	URF	N / A
2020-08-20	der_sc_ib	SCF	AVG
2020-08-20	der_sc_ib	E2K	AVG
2020-08-20	der_inf	URF	N / A
2020-08-20	der_inf	SCF	N / A
2020-08-20	der_inf		M I S S I N G ! !

DATE	CALIBRATION LEVEL	COORDINATES	SAMPLE RATES (Hz)
2020-08-21	edds_bin	URF	all available
2020-08-21	raw_hk_ob	URF	standard HK rate
2020-08-21	cal_hk_ob	URF	standard HK rate
2020-08-21	par_sc_ob	URF	16
2020-08-21	cal_sc_ob	URF	16
2020-08-21	cal_sc_ob	SCF	16
2020-08-21	cal_sc_ob	E2K	16
2020-08-21	der_sc_ob	URF	N / A
2020-08-21	der_sc_ob	SCF	AVG
2020-08-21	der_sc_ob	E2K	AVG
2020-08-21	raw_hk_ib	URF	standard HK rate
2020-08-21	cal_hk_ib	URF	standard HK rate
2020-08-21	par_sc_ib	URF	16
2020-08-21	cal_sc_ib	URF	16
2020-08-21	cal_sc_ib	SCF	16
2020-08-21	cal_sc_ib	E2K	16
2020-08-21	der_sc_ib	URF	N / A
2020-08-21	der_sc_ib	SCF	AVG
2020-08-21	der_sc_ib	E2K	AVG
2020-08-21	der_inf	URF	N / A
2020-08-21	der_inf	SCF	N / A
2020-08-21	der_inf		MISSING!!
2020-08-22	edds_bin	URF	all available
2020-08-22	raw_hk_ob	URF	standard HK rate
2020-08-22	cal_hk_ob	URF	standard HK rate
2020-08-22	par_sc_ob	URF	16
2020-08-22	cal_sc_ob	URF	16
2020-08-22	cal_sc_ob	SCF	16
2020-08-22	cal_sc_ob	E2K	16
2020-08-22	der_sc_ob	URF	N / A
2020-08-22	der_sc_ob	SCF	AVG
2020-08-22	der_sc_ob	E2K	AVG
2020-08-22	raw_hk_ib	URF	standard HK rate
2020-08-22	cal_hk_ib	URF	standard HK rate
2020-08-22	par_sc_ib	URF	16
2020-08-22	cal_sc_ib	URF	16
2020-08-22	cal_sc_ib	SCF	16
2020-08-22	cal_sc_ib	E2K	16
2020-08-22	der_sc_ib	URF	N / A
2020-08-22	der_sc_ib	SCF	AVG
2020-08-22	der_sc_ib	E2K	AVG
2020-08-22	der_inf	URF	N / A
2020-08-22	der_inf	SCF	N / A
2020-08-22	der_inf		MISSING!!

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DATE	CALIBRATION LEVEL	COORDINATES	SAMPLE RATES (Hz)
2020-08-23	edds_bin	URF	all available
2020-08-23	raw_hk_ob	URF	standard HK rate
2020-08-23	cal_hk_ob	URF	standard HK rate
2020-08-23	par_sc_ob	URF	16
2020-08-23	cal_sc_ob	URF	16
2020-08-23	cal_sc_ob	SCF	16
2020-08-23	cal_sc_ob	E2K	16
2020-08-23	der_sc_ob	URF	N / A
2020-08-23	der_sc_ob	SCF	AVG
2020-08-23	der_sc_ob	E2K	AVG
2020-08-23	raw_hk_ib	URF	standard HK rate
2020-08-23	cal_hk_ib	URF	standard HK rate
2020-08-23	par_sc_ib	URF	16
2020-08-23	cal_sc_ib	URF	16
2020-08-23	cal_sc_ib	SCF	16
2020-08-23	cal_sc_ib	E2K	16
2020-08-23	der_sc_ib	URF	N / A
2020-08-23	der_sc_ib	SCF	AVG
2020-08-23	der_sc_ib	E2K	AVG
2020-08-23	der_inf	URF	N / A
2020-08-23	der_inf	SCF	N / A
2020-08-23	der_inf		M I S S I N G ! !
2020-08-24	edds_bin	URF	all available
2020-08-24	raw_hk_ob	URF	standard HK rate
2020-08-24	cal_hk_ob	URF	standard HK rate
2020-08-24	par_sc_ob	URF	16
2020-08-24	cal_sc_ob	URF	16
2020-08-24	cal_sc_ob	SCF	16
2020-08-24	cal_sc_ob	E2K	16
2020-08-24	der_sc_ob	URF	N / A
2020-08-24	der_sc_ob	SCF	AVG
2020-08-24	der_sc_ob	E2K	AVG
2020-08-24	raw_hk_ib	URF	standard HK rate
2020-08-24	cal_hk_ib	URF	standard HK rate
2020-08-24	par_sc_ib	URF	16
2020-08-24	cal_sc_ib	URF	16
2020-08-24	cal_sc_ib	SCF	16
2020-08-24	cal_sc_ib	E2K	16
2020-08-24	der_sc_ib	URF	N / A
2020-08-24	der_sc_ib	SCF	AVG
2020-08-24	der_sc_ib	E2K	AVG
2020-08-24	der_inf	URF	N / A
2020-08-24	der_inf	SCF	N / A
2020-08-24	der_inf		M I S S I N G ! !

DATE	CALIBRATION LEVEL	COORDINATES	SAMPLE RATES (Hz)
2020-08-25	edds_bin	URF	all available
2020-08-25	raw_hk_ob	URF	standard HK rate
2020-08-25	cal_hk_ob	URF	standard HK rate
2020-08-25	par_sc_ob	URF	16
2020-08-25	cal_sc_ob	URF	16
2020-08-25	cal_sc_ob	SCF	16
2020-08-25	cal_sc_ob	E2K	16
2020-08-25	der_sc_ob	URF	N / A
2020-08-25	der_sc_ob	SCF	AVG
2020-08-25	der_sc_ob	E2K	AVG
2020-08-25	raw_hk_ib	URF	standard HK rate
2020-08-25	cal_hk_ib	URF	standard HK rate
2020-08-25	par_sc_ib	URF	16
2020-08-25	cal_sc_ib	URF	16
2020-08-25	cal_sc_ib	SCF	16
2020-08-25	cal_sc_ib	E2K	16
2020-08-25	der_sc_ib	URF	N / A
2020-08-25	der_sc_ib	SCF	AVG
2020-08-25	der_sc_ib	E2K	AVG
2020-08-25	der_inf	URF	N / A
2020-08-25	der_inf	SCF	N / A
2020-08-25	der_inf		MISSING!!
2020-08-26	edds_bin	URF	all available
2020-08-26	raw_hk_ob	URF	standard HK rate
2020-08-26	cal_hk_ob	URF	standard HK rate
2020-08-26	par_sc_ob	URF	16
2020-08-26	cal_sc_ob	URF	16
2020-08-26	cal_sc_ob	SCF	16
2020-08-26	cal_sc_ob	E2K	16
2020-08-26	der_sc_ob	URF	N / A
2020-08-26	der_sc_ob	SCF	AVG
2020-08-26	der_sc_ob	E2K	AVG
2020-08-26	raw_hk_ib	URF	standard HK rate
2020-08-26	cal_hk_ib	URF	standard HK rate
2020-08-26	par_sc_ib	URF	16
2020-08-26	cal_sc_ib	URF	16
2020-08-26	cal_sc_ib	SCF	16
2020-08-26	cal_sc_ib	E2K	16
2020-08-26	der_sc_ib	URF	N / A
2020-08-26	der_sc_ib	SCF	AVG
2020-08-26	der_sc_ib	E2K	AVG
2020-08-26	der_inf	URF	N / A
2020-08-26	der_inf	SCF	N / A
2020-08-26	der_inf		MISSING!!

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DATE	CALIBRATION LEVEL	COORDINATES	SAMPLE RATES (Hz)
2020-08-27	edds_bin	URF	all available
2020-08-27	raw_hk_ob	URF	standard HK rate
2020-08-27	cal_hk_ob	URF	standard HK rate
2020-08-27	par_sc_ob	URF	16
2020-08-27	cal_sc_ob	URF	16
2020-08-27	cal_sc_ob	SCF	16
2020-08-27	cal_sc_ob	E2K	16
2020-08-27	der_sc_ob	URF	N / A
2020-08-27	der_sc_ob	SCF	AVG
2020-08-27	der_sc_ob	E2K	AVG
2020-08-27	raw_hk_ib	URF	standard HK rate
2020-08-27	cal_hk_ib	URF	standard HK rate
2020-08-27	par_sc_ib	URF	16
2020-08-27	cal_sc_ib	URF	16
2020-08-27	cal_sc_ib	SCF	16
2020-08-27	cal_sc_ib	E2K	16
2020-08-27	der_sc_ib	URF	N / A
2020-08-27	der_sc_ib	SCF	AVG
2020-08-27	der_sc_ib	E2K	AVG
2020-08-27	der_inf	URF	N / A
2020-08-27	der_inf	SCF	N / A
2020-08-27	der_inf		M I S S I N G ! !
2020-08-28	edds_bin	URF	all available
2020-08-28	raw_hk_ob	URF	standard HK rate
2020-08-28	cal_hk_ob	URF	standard HK rate
2020-08-28	par_sc_ob	URF	16
2020-08-28	cal_sc_ob	URF	16
2020-08-28	cal_sc_ob	SCF	16
2020-08-28	cal_sc_ob	E2K	16
2020-08-28	der_sc_ob	URF	N / A
2020-08-28	der_sc_ob	SCF	AVG
2020-08-28	der_sc_ob	E2K	AVG
2020-08-28	raw_hk_ib	URF	standard HK rate
2020-08-28	cal_hk_ib	URF	standard HK rate
2020-08-28	par_sc_ib	URF	16
2020-08-28	cal_sc_ib	URF	16
2020-08-28	cal_sc_ib	SCF	16
2020-08-28	cal_sc_ib	E2K	16
2020-08-28	der_sc_ib	URF	N / A
2020-08-28	der_sc_ib	SCF	AVG
2020-08-28	der_sc_ib	E2K	AVG
2020-08-28	der_inf	URF	N / A
2020-08-28	der_inf	SCF	N / A
2020-08-28	der_inf		M I S S I N G ! !

DATE	CALIBRATION LEVEL	COORDINATES	SAMPLE RATES (Hz)
2020-08-29	edds_bin	URF	all available
2020-08-29	raw_hk_ob	URF	standard HK rate
2020-08-29	cal_hk_ob	URF	standard HK rate
2020-08-29	par_sc_ob	URF	16
2020-08-29	cal_sc_ob	URF	16
2020-08-29	cal_sc_ob	SCF	16
2020-08-29	cal_sc_ob	E2K	16
2020-08-29	der_sc_ob	URF	N / A
2020-08-29	der_sc_ob	SCF	AVG
2020-08-29	der_sc_ob	E2K	AVG
2020-08-29	raw_hk_ib	URF	standard HK rate
2020-08-29	cal_hk_ib	URF	standard HK rate
2020-08-29	par_sc_ib	URF	16
2020-08-29	cal_sc_ib	URF	16
2020-08-29	cal_sc_ib	SCF	16
2020-08-29	cal_sc_ib	E2K	16
2020-08-29	der_sc_ib	URF	N / A
2020-08-29	der_sc_ib	SCF	AVG
2020-08-29	der_sc_ib	E2K	AVG
2020-08-29	der_inf	URF	N / A
2020-08-29	der_inf	SCF	N / A
2020-08-29	der_inf		MISSING!!
2020-08-30	edds_bin	URF	all available
2020-08-30	raw_hk_ob	URF	standard HK rate
2020-08-30	cal_hk_ob	URF	standard HK rate
2020-08-30	par_sc_ob	URF	16
2020-08-30	cal_sc_ob	URF	16
2020-08-30	cal_sc_ob	SCF	16
2020-08-30	cal_sc_ob	E2K	16
2020-08-30	der_sc_ob	URF	N / A
2020-08-30	der_sc_ob	SCF	AVG
2020-08-30	der_sc_ob	E2K	AVG
2020-08-30	raw_hk_ib	URF	standard HK rate
2020-08-30	cal_hk_ib	URF	standard HK rate
2020-08-30	par_sc_ib	URF	16
2020-08-30	cal_sc_ib	URF	16
2020-08-30	cal_sc_ib	SCF	16
2020-08-30	cal_sc_ib	E2K	16
2020-08-30	der_sc_ib	URF	N / A
2020-08-30	der_sc_ib	SCF	AVG
2020-08-30	der_sc_ib	E2K	AVG
2020-08-30	der_inf	URF	N / A
2020-08-30	der_inf	SCF	N / A
2020-08-30	der_inf		MISSING!!

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2020-08-31	edds_bin	URF	all available
2020-08-31	raw_hk_ob	URF	standard HK rate
2020-08-31	cal_hk_ob	URF	standard HK rate
2020-08-31	par_sc_ob	URF	16
2020-08-31	cal_sc_ob	URF	16
2020-08-31	cal_sc_ob	SCF	16
2020-08-31	cal_sc_ob	E2K	16
2020-08-31	der_sc_ob	URF	N / A
2020-08-31	der_sc_ob	SCF	AVG
2020-08-31	der_sc_ob	E2K	AVG
2020-08-31	raw_hk_ib	URF	standard HK rate
2020-08-31	cal_hk_ib	URF	standard HK rate
2020-08-31	par_sc_ib	URF	16
2020-08-31	cal_sc_ib	URF	16
2020-08-31	cal_sc_ib	SCF	16
2020-08-31	cal_sc_ib	E2K	16
2020-08-31	der_sc_ib	URF	N / A
2020-08-31	der_sc_ib	SCF	AVG
2020-08-31	der_sc_ib	E2K	AVG
2020-08-31	der_inf	URF	N / A
2020-08-31	der_inf	SCF	N / A
2020-08-31	der_inf		M I S S I N G !!

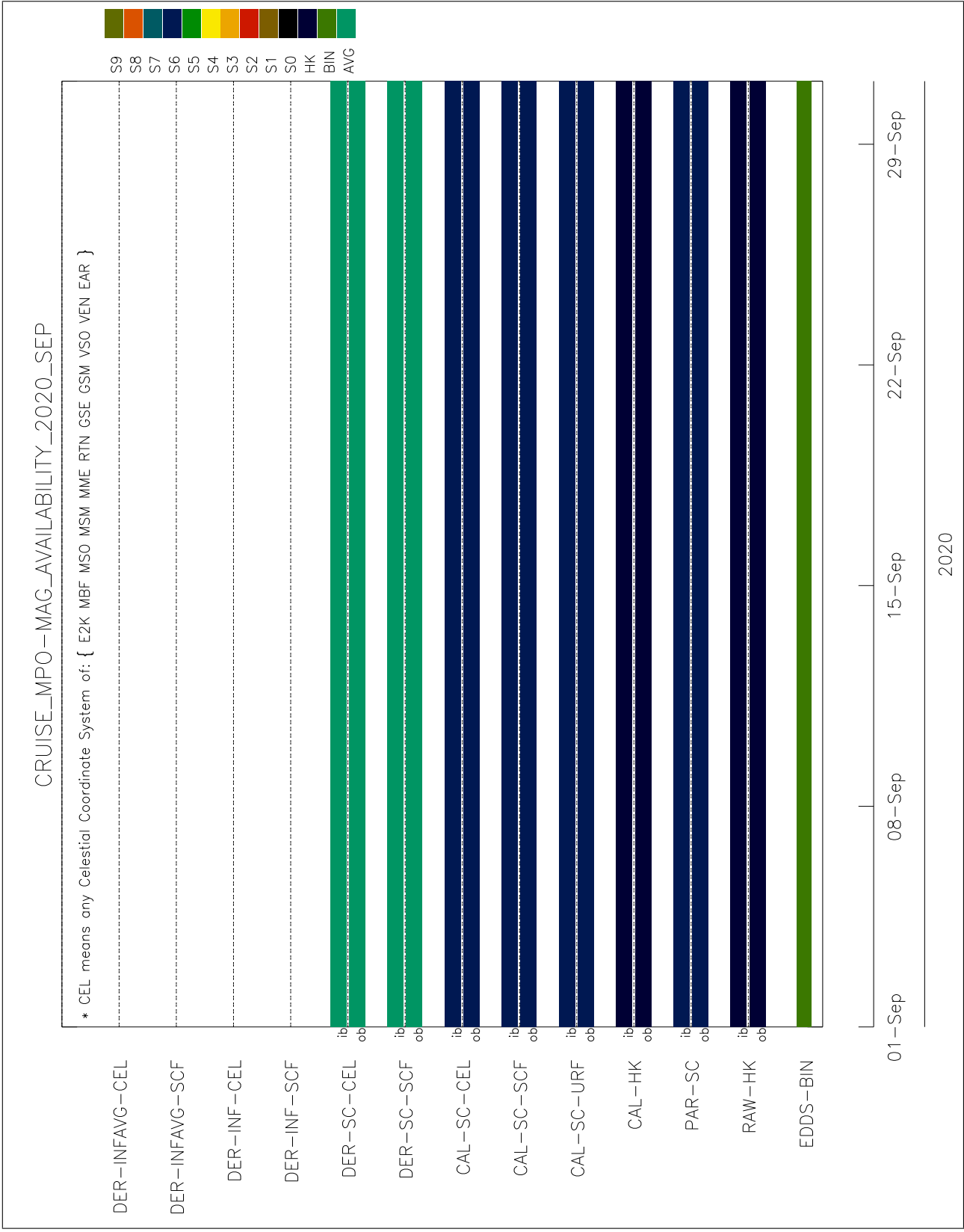


Figure 7: Overview September 2020

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2020-09-01	edds_bin	URF	all available
2020-09-01	raw_hk_ob	URF	standard HK rate
2020-09-01	cal_hk_ob	URF	standard HK rate
2020-09-01	par_sc_ob	URF	16
2020-09-01	cal_sc_ob	URF	16
2020-09-01	cal_sc_ob	SCF	16
2020-09-01	cal_sc_ob	E2K	16
2020-09-01	der_sc_ob	URF	N / A
2020-09-01	der_sc_ob	SCF	AVG
2020-09-01	der_sc_ob	E2K	AVG
2020-09-01	raw_hk_ib	URF	standard HK rate
2020-09-01	cal_hk_ib	URF	standard HK rate
2020-09-01	par_sc_ib	URF	16
2020-09-01	cal_sc_ib	URF	16
2020-09-01	cal_sc_ib	SCF	16
2020-09-01	cal_sc_ib	E2K	16
2020-09-01	der_sc_ib	URF	N / A
2020-09-01	der_sc_ib	SCF	AVG
2020-09-01	der_sc_ib	E2K	AVG
2020-09-01	der_inf	URF	N / A
2020-09-01	der_inf	SCF	N / A
2020-09-01	der_inf		M I S S I N G ! !
2020-09-02	edds_bin	URF	all available
2020-09-02	raw_hk_ob	URF	standard HK rate
2020-09-02	cal_hk_ob	URF	standard HK rate
2020-09-02	par_sc_ob	URF	16
2020-09-02	cal_sc_ob	URF	16
2020-09-02	cal_sc_ob	SCF	16
2020-09-02	cal_sc_ob	E2K	16
2020-09-02	der_sc_ob	URF	N / A
2020-09-02	der_sc_ob	SCF	AVG
2020-09-02	der_sc_ob	E2K	AVG
2020-09-02	raw_hk_ib	URF	standard HK rate
2020-09-02	cal_hk_ib	URF	standard HK rate
2020-09-02	par_sc_ib	URF	16
2020-09-02	cal_sc_ib	URF	16
2020-09-02	cal_sc_ib	SCF	16
2020-09-02	cal_sc_ib	E2K	16
2020-09-02	der_sc_ib	URF	N / A
2020-09-02	der_sc_ib	SCF	AVG
2020-09-02	der_sc_ib	E2K	AVG
2020-09-02	der_inf	URF	N / A
2020-09-02	der_inf	SCF	N / A
2020-09-02	der_inf		M I S S I N G ! !

DATE	CALIBRATION LEVEL	COORDINATES	SAMPLE RATES (Hz)
2020-09-03	edds_bin	URF	all available
2020-09-03	raw_hk_ob	URF	standard HK rate
2020-09-03	cal_hk_ob	URF	standard HK rate
2020-09-03	par_sc_ob	URF	16
2020-09-03	cal_sc_ob	URF	16
2020-09-03	cal_sc_ob	SCF	16
2020-09-03	cal_sc_ob	E2K	16
2020-09-03	der_sc_ob	URF	N / A
2020-09-03	der_sc_ob	SCF	AVG
2020-09-03	der_sc_ob	E2K	AVG
2020-09-03	raw_hk_ib	URF	standard HK rate
2020-09-03	cal_hk_ib	URF	standard HK rate
2020-09-03	par_sc_ib	URF	16
2020-09-03	cal_sc_ib	URF	16
2020-09-03	cal_sc_ib	SCF	16
2020-09-03	cal_sc_ib	E2K	16
2020-09-03	der_sc_ib	URF	N / A
2020-09-03	der_sc_ib	SCF	AVG
2020-09-03	der_sc_ib	E2K	AVG
2020-09-03	der_inf	URF	N / A
2020-09-03	der_inf	SCF	N / A
2020-09-03	der_inf		MISSING!!
2020-09-04	edds_bin	URF	all available
2020-09-04	raw_hk_ob	URF	standard HK rate
2020-09-04	cal_hk_ob	URF	standard HK rate
2020-09-04	par_sc_ob	URF	16
2020-09-04	cal_sc_ob	URF	16
2020-09-04	cal_sc_ob	SCF	16
2020-09-04	cal_sc_ob	E2K	16
2020-09-04	der_sc_ob	URF	N / A
2020-09-04	der_sc_ob	SCF	AVG
2020-09-04	der_sc_ob	E2K	AVG
2020-09-04	raw_hk_ib	URF	standard HK rate
2020-09-04	cal_hk_ib	URF	standard HK rate
2020-09-04	par_sc_ib	URF	16
2020-09-04	cal_sc_ib	URF	16
2020-09-04	cal_sc_ib	SCF	16
2020-09-04	cal_sc_ib	E2K	16
2020-09-04	der_sc_ib	URF	N / A
2020-09-04	der_sc_ib	SCF	AVG
2020-09-04	der_sc_ib	E2K	AVG
2020-09-04	der_inf	URF	N / A
2020-09-04	der_inf	SCF	N / A
2020-09-04	der_inf		MISSING!!

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2020-09-05	edds_bin	URF	all available
2020-09-05	raw_hk_ob	URF	standard HK rate
2020-09-05	cal_hk_ob	URF	standard HK rate
2020-09-05	par_sc_ob	URF	16
2020-09-05	cal_sc_ob	URF	16
2020-09-05	cal_sc_ob	SCF	16
2020-09-05	cal_sc_ob	E2K	16
2020-09-05	der_sc_ob	URF	N / A
2020-09-05	der_sc_ob	SCF	AVG
2020-09-05	der_sc_ob	E2K	AVG
2020-09-05	raw_hk_ib	URF	standard HK rate
2020-09-05	cal_hk_ib	URF	standard HK rate
2020-09-05	par_sc_ib	URF	16
2020-09-05	cal_sc_ib	URF	16
2020-09-05	cal_sc_ib	SCF	16
2020-09-05	cal_sc_ib	E2K	16
2020-09-05	der_sc_ib	URF	N / A
2020-09-05	der_sc_ib	SCF	AVG
2020-09-05	der_sc_ib	E2K	AVG
2020-09-05	der_inf	URF	N / A
2020-09-05	der_inf	SCF	N / A
2020-09-05	der_inf		M I S S I N G ! !
2020-09-06	edds_bin	URF	all available
2020-09-06	raw_hk_ob	URF	standard HK rate
2020-09-06	cal_hk_ob	URF	standard HK rate
2020-09-06	par_sc_ob	URF	16
2020-09-06	cal_sc_ob	URF	16
2020-09-06	cal_sc_ob	SCF	16
2020-09-06	cal_sc_ob	E2K	16
2020-09-06	der_sc_ob	URF	N / A
2020-09-06	der_sc_ob	SCF	AVG
2020-09-06	der_sc_ob	E2K	AVG
2020-09-06	raw_hk_ib	URF	standard HK rate
2020-09-06	cal_hk_ib	URF	standard HK rate
2020-09-06	par_sc_ib	URF	16
2020-09-06	cal_sc_ib	URF	16
2020-09-06	cal_sc_ib	SCF	16
2020-09-06	cal_sc_ib	E2K	16
2020-09-06	der_sc_ib	URF	N / A
2020-09-06	der_sc_ib	SCF	AVG
2020-09-06	der_sc_ib	E2K	AVG
2020-09-06	der_inf	URF	N / A
2020-09-06	der_inf	SCF	N / A
2020-09-06	der_inf		M I S S I N G ! !

DATE	CALIBRATION LEVEL	COORDINATES	SAMPLE RATES (Hz)
2020-09-07	edds_bin	URF	all available
2020-09-07	raw_hk_ob	URF	standard HK rate
2020-09-07	cal_hk_ob	URF	standard HK rate
2020-09-07	par_sc_ob	URF	16
2020-09-07	cal_sc_ob	URF	16
2020-09-07	cal_sc_ob	SCF	16
2020-09-07	cal_sc_ob	E2K	16
2020-09-07	der_sc_ob	URF	N / A
2020-09-07	der_sc_ob	SCF	AVG
2020-09-07	der_sc_ob	E2K	AVG
2020-09-07	raw_hk_ib	URF	standard HK rate
2020-09-07	cal_hk_ib	URF	standard HK rate
2020-09-07	par_sc_ib	URF	16
2020-09-07	cal_sc_ib	URF	16
2020-09-07	cal_sc_ib	SCF	16
2020-09-07	cal_sc_ib	E2K	16
2020-09-07	der_sc_ib	URF	N / A
2020-09-07	der_sc_ib	SCF	AVG
2020-09-07	der_sc_ib	E2K	AVG
2020-09-07	der_inf	URF	N / A
2020-09-07	der_inf	SCF	N / A
2020-09-07	der_inf		MISSING!!
2020-09-08	edds_bin	URF	all available
2020-09-08	raw_hk_ob	URF	standard HK rate
2020-09-08	cal_hk_ob	URF	standard HK rate
2020-09-08	par_sc_ob	URF	16
2020-09-08	cal_sc_ob	URF	16
2020-09-08	cal_sc_ob	SCF	16
2020-09-08	cal_sc_ob	E2K	16
2020-09-08	der_sc_ob	URF	N / A
2020-09-08	der_sc_ob	SCF	AVG
2020-09-08	der_sc_ob	E2K	AVG
2020-09-08	raw_hk_ib	URF	standard HK rate
2020-09-08	cal_hk_ib	URF	standard HK rate
2020-09-08	par_sc_ib	URF	16
2020-09-08	cal_sc_ib	URF	16
2020-09-08	cal_sc_ib	SCF	16
2020-09-08	cal_sc_ib	E2K	16
2020-09-08	der_sc_ib	URF	N / A
2020-09-08	der_sc_ib	SCF	AVG
2020-09-08	der_sc_ib	E2K	AVG
2020-09-08	der_inf	URF	N / A
2020-09-08	der_inf	SCF	N / A
2020-09-08	der_inf		MISSING!!

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2020-09-09	edds_bin	URF	all available
2020-09-09	raw_hk_ob	URF	standard HK rate
2020-09-09	cal_hk_ob	URF	standard HK rate
2020-09-09	par_sc_ob	URF	16
2020-09-09	cal_sc_ob	URF	16
2020-09-09	cal_sc_ob	SCF	16
2020-09-09	cal_sc_ob	E2K	16
2020-09-09	der_sc_ob	URF	N / A
2020-09-09	der_sc_ob	SCF	AVG
2020-09-09	der_sc_ob	E2K	AVG
2020-09-09	raw_hk_ib	URF	standard HK rate
2020-09-09	cal_hk_ib	URF	standard HK rate
2020-09-09	par_sc_ib	URF	16
2020-09-09	cal_sc_ib	URF	16
2020-09-09	cal_sc_ib	SCF	16
2020-09-09	cal_sc_ib	E2K	16
2020-09-09	der_sc_ib	URF	N / A
2020-09-09	der_sc_ib	SCF	AVG
2020-09-09	der_sc_ib	E2K	AVG
2020-09-09	der_inf	URF	N / A
2020-09-09	der_inf	SCF	N / A
2020-09-09	der_inf		M I S S I N G ! !
2020-09-10	edds_bin	URF	all available
2020-09-10	raw_hk_ob	URF	standard HK rate
2020-09-10	cal_hk_ob	URF	standard HK rate
2020-09-10	par_sc_ob	URF	16
2020-09-10	cal_sc_ob	URF	16
2020-09-10	cal_sc_ob	SCF	16
2020-09-10	cal_sc_ob	E2K	16
2020-09-10	der_sc_ob	URF	N / A
2020-09-10	der_sc_ob	SCF	AVG
2020-09-10	der_sc_ob	E2K	AVG
2020-09-10	raw_hk_ib	URF	standard HK rate
2020-09-10	cal_hk_ib	URF	standard HK rate
2020-09-10	par_sc_ib	URF	16
2020-09-10	cal_sc_ib	URF	16
2020-09-10	cal_sc_ib	SCF	16
2020-09-10	cal_sc_ib	E2K	16
2020-09-10	der_sc_ib	URF	N / A
2020-09-10	der_sc_ib	SCF	AVG
2020-09-10	der_sc_ib	E2K	AVG
2020-09-10	der_inf	URF	N / A
2020-09-10	der_inf	SCF	N / A
2020-09-10	der_inf		M I S S I N G ! !

DATE	CALIBRATION LEVEL	COORDINATES	SAMPLE RATES (Hz)
2020-09-11	edds_bin	URF	all available
2020-09-11	raw_hk_ob	URF	standard HK rate
2020-09-11	cal_hk_ob	URF	standard HK rate
2020-09-11	par_sc_ob	URF	16
2020-09-11	cal_sc_ob	URF	16
2020-09-11	cal_sc_ob	SCF	16
2020-09-11	cal_sc_ob	E2K	16
2020-09-11	der_sc_ob	URF	N / A
2020-09-11	der_sc_ob	SCF	AVG
2020-09-11	der_sc_ob	E2K	AVG
2020-09-11	raw_hk_ib	URF	standard HK rate
2020-09-11	cal_hk_ib	URF	standard HK rate
2020-09-11	par_sc_ib	URF	16
2020-09-11	cal_sc_ib	URF	16
2020-09-11	cal_sc_ib	SCF	16
2020-09-11	cal_sc_ib	E2K	16
2020-09-11	der_sc_ib	URF	N / A
2020-09-11	der_sc_ib	SCF	AVG
2020-09-11	der_sc_ib	E2K	AVG
2020-09-11	der_inf	URF	N / A
2020-09-11	der_inf	SCF	N / A
2020-09-11	der_inf		MISSING!!
2020-09-12	edds_bin	URF	all available
2020-09-12	raw_hk_ob	URF	standard HK rate
2020-09-12	cal_hk_ob	URF	standard HK rate
2020-09-12	par_sc_ob	URF	16
2020-09-12	cal_sc_ob	URF	16
2020-09-12	cal_sc_ob	SCF	16
2020-09-12	cal_sc_ob	E2K	16
2020-09-12	der_sc_ob	URF	N / A
2020-09-12	der_sc_ob	SCF	AVG
2020-09-12	der_sc_ob	E2K	AVG
2020-09-12	raw_hk_ib	URF	standard HK rate
2020-09-12	cal_hk_ib	URF	standard HK rate
2020-09-12	par_sc_ib	URF	16
2020-09-12	cal_sc_ib	URF	16
2020-09-12	cal_sc_ib	SCF	16
2020-09-12	cal_sc_ib	E2K	16
2020-09-12	der_sc_ib	URF	N / A
2020-09-12	der_sc_ib	SCF	AVG
2020-09-12	der_sc_ib	E2K	AVG
2020-09-12	der_inf	URF	N / A
2020-09-12	der_inf	SCF	N / A
2020-09-12	der_inf		MISSING!!

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2020-09-13	edds_bin	URF	all available
2020-09-13	raw_hk_ob	URF	standard HK rate
2020-09-13	cal_hk_ob	URF	standard HK rate
2020-09-13	par_sc_ob	URF	16
2020-09-13	cal_sc_ob	URF	16
2020-09-13	cal_sc_ob	SCF	16
2020-09-13	cal_sc_ob	E2K	16
2020-09-13	der_sc_ob	URF	N / A
2020-09-13	der_sc_ob	SCF	AVG
2020-09-13	der_sc_ob	E2K	AVG
2020-09-13	raw_hk_ib	URF	standard HK rate
2020-09-13	cal_hk_ib	URF	standard HK rate
2020-09-13	par_sc_ib	URF	16
2020-09-13	cal_sc_ib	URF	16
2020-09-13	cal_sc_ib	SCF	16
2020-09-13	cal_sc_ib	E2K	16
2020-09-13	der_sc_ib	URF	N / A
2020-09-13	der_sc_ib	SCF	AVG
2020-09-13	der_sc_ib	E2K	AVG
2020-09-13	der_inf	URF	N / A
2020-09-13	der_inf	SCF	N / A
2020-09-13	der_inf		M I S S I N G ! !
2020-09-14	edds_bin	URF	all available
2020-09-14	raw_hk_ob	URF	standard HK rate
2020-09-14	cal_hk_ob	URF	standard HK rate
2020-09-14	par_sc_ob	URF	16
2020-09-14	cal_sc_ob	URF	16
2020-09-14	cal_sc_ob	SCF	16
2020-09-14	cal_sc_ob	E2K	16
2020-09-14	der_sc_ob	URF	N / A
2020-09-14	der_sc_ob	SCF	AVG
2020-09-14	der_sc_ob	E2K	AVG
2020-09-14	raw_hk_ib	URF	standard HK rate
2020-09-14	cal_hk_ib	URF	standard HK rate
2020-09-14	par_sc_ib	URF	16
2020-09-14	cal_sc_ib	URF	16
2020-09-14	cal_sc_ib	SCF	16
2020-09-14	cal_sc_ib	E2K	16
2020-09-14	der_sc_ib	URF	N / A
2020-09-14	der_sc_ib	SCF	AVG
2020-09-14	der_sc_ib	E2K	AVG
2020-09-14	der_inf	URF	N / A
2020-09-14	der_inf	SCF	N / A
2020-09-14	der_inf		M I S S I N G ! !

DATE	CALIBRATION LEVEL	COORDINATES	SAMPLE RATES (Hz)
2020-09-15	edds_bin	URF	all available
2020-09-15	raw_hk_ob	URF	standard HK rate
2020-09-15	cal_hk_ob	URF	standard HK rate
2020-09-15	par_sc_ob	URF	16
2020-09-15	cal_sc_ob	URF	16
2020-09-15	cal_sc_ob	SCF	16
2020-09-15	cal_sc_ob	E2K	16
2020-09-15	der_sc_ob	URF	N / A
2020-09-15	der_sc_ob	SCF	AVG
2020-09-15	der_sc_ob	E2K	AVG
2020-09-15	raw_hk_ib	URF	standard HK rate
2020-09-15	cal_hk_ib	URF	standard HK rate
2020-09-15	par_sc_ib	URF	16
2020-09-15	cal_sc_ib	URF	16
2020-09-15	cal_sc_ib	SCF	16
2020-09-15	cal_sc_ib	E2K	16
2020-09-15	der_sc_ib	URF	N / A
2020-09-15	der_sc_ib	SCF	AVG
2020-09-15	der_sc_ib	E2K	AVG
2020-09-15	der_inf	URF	N / A
2020-09-15	der_inf	SCF	N / A
2020-09-15	der_inf		MISSING!!
2020-09-16	edds_bin	URF	all available
2020-09-16	raw_hk_ob	URF	standard HK rate
2020-09-16	cal_hk_ob	URF	standard HK rate
2020-09-16	par_sc_ob	URF	16
2020-09-16	cal_sc_ob	URF	16
2020-09-16	cal_sc_ob	SCF	16
2020-09-16	cal_sc_ob	E2K	16
2020-09-16	der_sc_ob	URF	N / A
2020-09-16	der_sc_ob	SCF	AVG
2020-09-16	der_sc_ob	E2K	AVG
2020-09-16	raw_hk_ib	URF	standard HK rate
2020-09-16	cal_hk_ib	URF	standard HK rate
2020-09-16	par_sc_ib	URF	16
2020-09-16	cal_sc_ib	URF	16
2020-09-16	cal_sc_ib	SCF	16
2020-09-16	cal_sc_ib	E2K	16
2020-09-16	der_sc_ib	URF	N / A
2020-09-16	der_sc_ib	SCF	AVG
2020-09-16	der_sc_ib	E2K	AVG
2020-09-16	der_inf	URF	N / A
2020-09-16	der_inf	SCF	N / A
2020-09-16	der_inf		MISSING!!

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2020-09-17	edds_bin	URF	all available
2020-09-17	raw_hk_ob	URF	standard HK rate
2020-09-17	cal_hk_ob	URF	standard HK rate
2020-09-17	par_sc_ob	URF	16
2020-09-17	cal_sc_ob	URF	16
2020-09-17	cal_sc_ob	SCF	16
2020-09-17	cal_sc_ob	E2K	16
2020-09-17	der_sc_ob	URF	N / A
2020-09-17	der_sc_ob	SCF	AVG
2020-09-17	der_sc_ob	E2K	AVG
2020-09-17	raw_hk_ib	URF	standard HK rate
2020-09-17	cal_hk_ib	URF	standard HK rate
2020-09-17	par_sc_ib	URF	16
2020-09-17	cal_sc_ib	URF	16
2020-09-17	cal_sc_ib	SCF	16
2020-09-17	cal_sc_ib	E2K	16
2020-09-17	der_sc_ib	URF	N / A
2020-09-17	der_sc_ib	SCF	AVG
2020-09-17	der_sc_ib	E2K	AVG
2020-09-17	der_inf	URF	N / A
2020-09-17	der_inf	SCF	N / A
2020-09-17	der_inf		M I S S I N G ! !
2020-09-18	edds_bin	URF	all available
2020-09-18	raw_hk_ob	URF	standard HK rate
2020-09-18	cal_hk_ob	URF	standard HK rate
2020-09-18	par_sc_ob	URF	16
2020-09-18	cal_sc_ob	URF	16
2020-09-18	cal_sc_ob	SCF	16
2020-09-18	cal_sc_ob	E2K	16
2020-09-18	der_sc_ob	URF	N / A
2020-09-18	der_sc_ob	SCF	AVG
2020-09-18	der_sc_ob	E2K	AVG
2020-09-18	raw_hk_ib	URF	standard HK rate
2020-09-18	cal_hk_ib	URF	standard HK rate
2020-09-18	par_sc_ib	URF	16
2020-09-18	cal_sc_ib	URF	16
2020-09-18	cal_sc_ib	SCF	16
2020-09-18	cal_sc_ib	E2K	16
2020-09-18	der_sc_ib	URF	N / A
2020-09-18	der_sc_ib	SCF	AVG
2020-09-18	der_sc_ib	E2K	AVG
2020-09-18	der_inf	URF	N / A
2020-09-18	der_inf	SCF	N / A
2020-09-18	der_inf		M I S S I N G ! !

DATE	CALIBRATION LEVEL	COORDINATES	SAMPLE RATES (Hz)
2020-09-19	edds_bin	URF	all available
2020-09-19	raw_hk_ob	URF	standard HK rate
2020-09-19	cal_hk_ob	URF	standard HK rate
2020-09-19	par_sc_ob	URF	16
2020-09-19	cal_sc_ob	URF	16
2020-09-19	cal_sc_ob	SCF	16
2020-09-19	cal_sc_ob	E2K	16
2020-09-19	der_sc_ob	URF	N / A
2020-09-19	der_sc_ob	SCF	AVG
2020-09-19	der_sc_ob	E2K	AVG
2020-09-19	raw_hk_ib	URF	standard HK rate
2020-09-19	cal_hk_ib	URF	standard HK rate
2020-09-19	par_sc_ib	URF	16
2020-09-19	cal_sc_ib	URF	16
2020-09-19	cal_sc_ib	SCF	16
2020-09-19	cal_sc_ib	E2K	16
2020-09-19	der_sc_ib	URF	N / A
2020-09-19	der_sc_ib	SCF	AVG
2020-09-19	der_sc_ib	E2K	AVG
2020-09-19	der_inf	URF	N / A
2020-09-19	der_inf	SCF	N / A
2020-09-19	der_inf		MISSING!!
2020-09-20	edds_bin	URF	all available
2020-09-20	raw_hk_ob	URF	standard HK rate
2020-09-20	cal_hk_ob	URF	standard HK rate
2020-09-20	par_sc_ob	URF	16
2020-09-20	cal_sc_ob	URF	16
2020-09-20	cal_sc_ob	SCF	16
2020-09-20	cal_sc_ob	E2K	16
2020-09-20	der_sc_ob	URF	N / A
2020-09-20	der_sc_ob	SCF	AVG
2020-09-20	der_sc_ob	E2K	AVG
2020-09-20	raw_hk_ib	URF	standard HK rate
2020-09-20	cal_hk_ib	URF	standard HK rate
2020-09-20	par_sc_ib	URF	16
2020-09-20	cal_sc_ib	URF	16
2020-09-20	cal_sc_ib	SCF	16
2020-09-20	cal_sc_ib	E2K	16
2020-09-20	der_sc_ib	URF	N / A
2020-09-20	der_sc_ib	SCF	AVG
2020-09-20	der_sc_ib	E2K	AVG
2020-09-20	der_inf	URF	N / A
2020-09-20	der_inf	SCF	N / A
2020-09-20	der_inf		MISSING!!

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2020-09-21	edds_bin	URF	all available
2020-09-21	raw_hk_ob	URF	standard HK rate
2020-09-21	cal_hk_ob	URF	standard HK rate
2020-09-21	par_sc_ob	URF	16
2020-09-21	cal_sc_ob	URF	16
2020-09-21	cal_sc_ob	SCF	16
2020-09-21	cal_sc_ob	E2K	16
2020-09-21	der_sc_ob	URF	N / A
2020-09-21	der_sc_ob	SCF	AVG
2020-09-21	der_sc_ob	E2K	AVG
2020-09-21	raw_hk_ib	URF	standard HK rate
2020-09-21	cal_hk_ib	URF	standard HK rate
2020-09-21	par_sc_ib	URF	16
2020-09-21	cal_sc_ib	URF	16
2020-09-21	cal_sc_ib	SCF	16
2020-09-21	cal_sc_ib	E2K	16
2020-09-21	der_sc_ib	URF	N / A
2020-09-21	der_sc_ib	SCF	AVG
2020-09-21	der_sc_ib	E2K	AVG
2020-09-21	der_inf	URF	N / A
2020-09-21	der_inf	SCF	N / A
2020-09-21	der_inf		M I S S I N G ! !
2020-09-22	edds_bin	URF	all available
2020-09-22	raw_hk_ob	URF	standard HK rate
2020-09-22	cal_hk_ob	URF	standard HK rate
2020-09-22	par_sc_ob	URF	16
2020-09-22	cal_sc_ob	URF	16
2020-09-22	cal_sc_ob	SCF	16
2020-09-22	cal_sc_ob	E2K	16
2020-09-22	der_sc_ob	URF	N / A
2020-09-22	der_sc_ob	SCF	AVG
2020-09-22	der_sc_ob	E2K	AVG
2020-09-22	raw_hk_ib	URF	standard HK rate
2020-09-22	cal_hk_ib	URF	standard HK rate
2020-09-22	par_sc_ib	URF	16
2020-09-22	cal_sc_ib	URF	16
2020-09-22	cal_sc_ib	SCF	16
2020-09-22	cal_sc_ib	E2K	16
2020-09-22	der_sc_ib	URF	N / A
2020-09-22	der_sc_ib	SCF	AVG
2020-09-22	der_sc_ib	E2K	AVG
2020-09-22	der_inf	URF	N / A
2020-09-22	der_inf	SCF	N / A
2020-09-22	der_inf		M I S S I N G ! !

DATE	CALIBRATION LEVEL	COORDINATES	SAMPLE RATES (Hz)
2020-09-23	edds_bin	URF	all available
2020-09-23	raw_hk_ob	URF	standard HK rate
2020-09-23	cal_hk_ob	URF	standard HK rate
2020-09-23	par_sc_ob	URF	16
2020-09-23	cal_sc_ob	URF	16
2020-09-23	cal_sc_ob	SCF	16
2020-09-23	cal_sc_ob	E2K	16
2020-09-23	der_sc_ob	URF	N / A
2020-09-23	der_sc_ob	SCF	AVG
2020-09-23	der_sc_ob	E2K	AVG
2020-09-23	raw_hk_ib	URF	standard HK rate
2020-09-23	cal_hk_ib	URF	standard HK rate
2020-09-23	par_sc_ib	URF	16
2020-09-23	cal_sc_ib	URF	16
2020-09-23	cal_sc_ib	SCF	16
2020-09-23	cal_sc_ib	E2K	16
2020-09-23	der_sc_ib	URF	N / A
2020-09-23	der_sc_ib	SCF	AVG
2020-09-23	der_sc_ib	E2K	AVG
2020-09-23	der_inf	URF	N / A
2020-09-23	der_inf	SCF	N / A
2020-09-23	der_inf		MISSING!!
2020-09-24	edds_bin	URF	all available
2020-09-24	raw_hk_ob	URF	standard HK rate
2020-09-24	cal_hk_ob	URF	standard HK rate
2020-09-24	par_sc_ob	URF	16
2020-09-24	cal_sc_ob	URF	16
2020-09-24	cal_sc_ob	SCF	16
2020-09-24	cal_sc_ob	E2K	16
2020-09-24	der_sc_ob	URF	N / A
2020-09-24	der_sc_ob	SCF	AVG
2020-09-24	der_sc_ob	E2K	AVG
2020-09-24	raw_hk_ib	URF	standard HK rate
2020-09-24	cal_hk_ib	URF	standard HK rate
2020-09-24	par_sc_ib	URF	16
2020-09-24	cal_sc_ib	URF	16
2020-09-24	cal_sc_ib	SCF	16
2020-09-24	cal_sc_ib	E2K	16
2020-09-24	der_sc_ib	URF	N / A
2020-09-24	der_sc_ib	SCF	AVG
2020-09-24	der_sc_ib	E2K	AVG
2020-09-24	der_inf	URF	N / A
2020-09-24	der_inf	SCF	N / A
2020-09-24	der_inf		MISSING!!

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DATE	CALIBRATION LEVEL	COORDINATES	SAMPLE RATES (Hz)
2020-09-25	edds_bin	URF	all available
2020-09-25	raw_hk_ob	URF	standard HK rate
2020-09-25	cal_hk_ob	URF	standard HK rate
2020-09-25	par_sc_ob	URF	16
2020-09-25	cal_sc_ob	URF	16
2020-09-25	cal_sc_ob	SCF	16
2020-09-25	cal_sc_ob	E2K	16
2020-09-25	der_sc_ob	URF	N / A
2020-09-25	der_sc_ob	SCF	AVG
2020-09-25	der_sc_ob	E2K	AVG
2020-09-25	raw_hk_ib	URF	standard HK rate
2020-09-25	cal_hk_ib	URF	standard HK rate
2020-09-25	par_sc_ib	URF	16
2020-09-25	cal_sc_ib	URF	16
2020-09-25	cal_sc_ib	SCF	16
2020-09-25	cal_sc_ib	E2K	16
2020-09-25	der_sc_ib	URF	N / A
2020-09-25	der_sc_ib	SCF	AVG
2020-09-25	der_sc_ib	E2K	AVG
2020-09-25	der_inf	URF	N / A
2020-09-25	der_inf	SCF	N / A
2020-09-25	der_inf		M I S S I N G ! !
2020-09-26	edds_bin	URF	all available
2020-09-26	raw_hk_ob	URF	standard HK rate
2020-09-26	cal_hk_ob	URF	standard HK rate
2020-09-26	par_sc_ob	URF	16
2020-09-26	cal_sc_ob	URF	16
2020-09-26	cal_sc_ob	SCF	16
2020-09-26	cal_sc_ob	E2K	16
2020-09-26	der_sc_ob	URF	N / A
2020-09-26	der_sc_ob	SCF	AVG
2020-09-26	der_sc_ob	E2K	AVG
2020-09-26	raw_hk_ib	URF	standard HK rate
2020-09-26	cal_hk_ib	URF	standard HK rate
2020-09-26	par_sc_ib	URF	16
2020-09-26	cal_sc_ib	URF	16
2020-09-26	cal_sc_ib	SCF	16
2020-09-26	cal_sc_ib	E2K	16
2020-09-26	der_sc_ib	URF	N / A
2020-09-26	der_sc_ib	SCF	AVG
2020-09-26	der_sc_ib	E2K	AVG
2020-09-26	der_inf	URF	N / A
2020-09-26	der_inf	SCF	N / A
2020-09-26	der_inf		M I S S I N G ! !

DATE	CALIBRATION LEVEL	COORDINATES	SAMPLE RATES (Hz)
2020-09-27	edds_bin	URF	all available
2020-09-27	raw_hk_ob	URF	standard HK rate
2020-09-27	cal_hk_ob	URF	standard HK rate
2020-09-27	par_sc_ob	URF	16
2020-09-27	cal_sc_ob	URF	16
2020-09-27	cal_sc_ob	SCF	16
2020-09-27	cal_sc_ob	E2K	16
2020-09-27	der_sc_ob	URF	N / A
2020-09-27	der_sc_ob	SCF	AVG
2020-09-27	der_sc_ob	E2K	AVG
2020-09-27	raw_hk_ib	URF	standard HK rate
2020-09-27	cal_hk_ib	URF	standard HK rate
2020-09-27	par_sc_ib	URF	16
2020-09-27	cal_sc_ib	URF	16
2020-09-27	cal_sc_ib	SCF	16
2020-09-27	cal_sc_ib	E2K	16
2020-09-27	der_sc_ib	URF	N / A
2020-09-27	der_sc_ib	SCF	AVG
2020-09-27	der_sc_ib	E2K	AVG
2020-09-27	der_inf	URF	N / A
2020-09-27	der_inf	SCF	N / A
2020-09-27	der_inf		MISSING!!
2020-09-28	edds_bin	URF	all available
2020-09-28	raw_hk_ob	URF	standard HK rate
2020-09-28	cal_hk_ob	URF	standard HK rate
2020-09-28	par_sc_ob	URF	16
2020-09-28	cal_sc_ob	URF	16
2020-09-28	cal_sc_ob	SCF	16
2020-09-28	cal_sc_ob	E2K	16
2020-09-28	der_sc_ob	URF	N / A
2020-09-28	der_sc_ob	SCF	AVG
2020-09-28	der_sc_ob	E2K	AVG
2020-09-28	raw_hk_ib	URF	standard HK rate
2020-09-28	cal_hk_ib	URF	standard HK rate
2020-09-28	par_sc_ib	URF	16
2020-09-28	cal_sc_ib	URF	16
2020-09-28	cal_sc_ib	SCF	16
2020-09-28	cal_sc_ib	E2K	16
2020-09-28	der_sc_ib	URF	N / A
2020-09-28	der_sc_ib	SCF	AVG
2020-09-28	der_sc_ib	E2K	AVG
2020-09-28	der_inf	URF	N / A
2020-09-28	der_inf	SCF	N / A
2020-09-28	der_inf		MISSING!!

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2020-09-29	edds_bin	URF	all available
2020-09-29	raw_hk_ob	URF	standard HK rate
2020-09-29	cal_hk_ob	URF	standard HK rate
2020-09-29	par_sc_ob	URF	16
2020-09-29	cal_sc_ob	URF	16
2020-09-29	cal_sc_ob	SCF	16
2020-09-29	cal_sc_ob	E2K	16
2020-09-29	der_sc_ob	URF	N / A
2020-09-29	der_sc_ob	SCF	AVG
2020-09-29	der_sc_ob	E2K	AVG
2020-09-29	raw_hk_ib	URF	standard HK rate
2020-09-29	cal_hk_ib	URF	standard HK rate
2020-09-29	par_sc_ib	URF	16
2020-09-29	cal_sc_ib	URF	16
2020-09-29	cal_sc_ib	SCF	16
2020-09-29	cal_sc_ib	E2K	16
2020-09-29	der_sc_ib	URF	N / A
2020-09-29	der_sc_ib	SCF	AVG
2020-09-29	der_sc_ib	E2K	AVG
2020-09-29	der_inf	URF	N / A
2020-09-29	der_inf	SCF	N / A
2020-09-29	der_inf		M I S S I N G ! !
2020-09-30	edds_bin	URF	all available
2020-09-30	raw_hk_ob	URF	standard HK rate
2020-09-30	cal_hk_ob	URF	standard HK rate
2020-09-30	par_sc_ob	URF	16
2020-09-30	cal_sc_ob	URF	16
2020-09-30	cal_sc_ob	SCF	16
2020-09-30	cal_sc_ob	E2K	16
2020-09-30	der_sc_ob	URF	N / A
2020-09-30	der_sc_ob	SCF	AVG
2020-09-30	der_sc_ob	E2K	AVG
2020-09-30	raw_hk_ib	URF	standard HK rate
2020-09-30	cal_hk_ib	URF	standard HK rate
2020-09-30	par_sc_ib	URF	16
2020-09-30	cal_sc_ib	URF	16
2020-09-30	cal_sc_ib	SCF	16
2020-09-30	cal_sc_ib	E2K	16
2020-09-30	der_sc_ib	URF	N / A
2020-09-30	der_sc_ib	SCF	AVG
2020-09-30	der_sc_ib	E2K	AVG
2020-09-30	der_inf	URF	N / A
2020-09-30	der_inf	SCF	N / A
2020-09-30	der_inf		M I S S I N G ! !

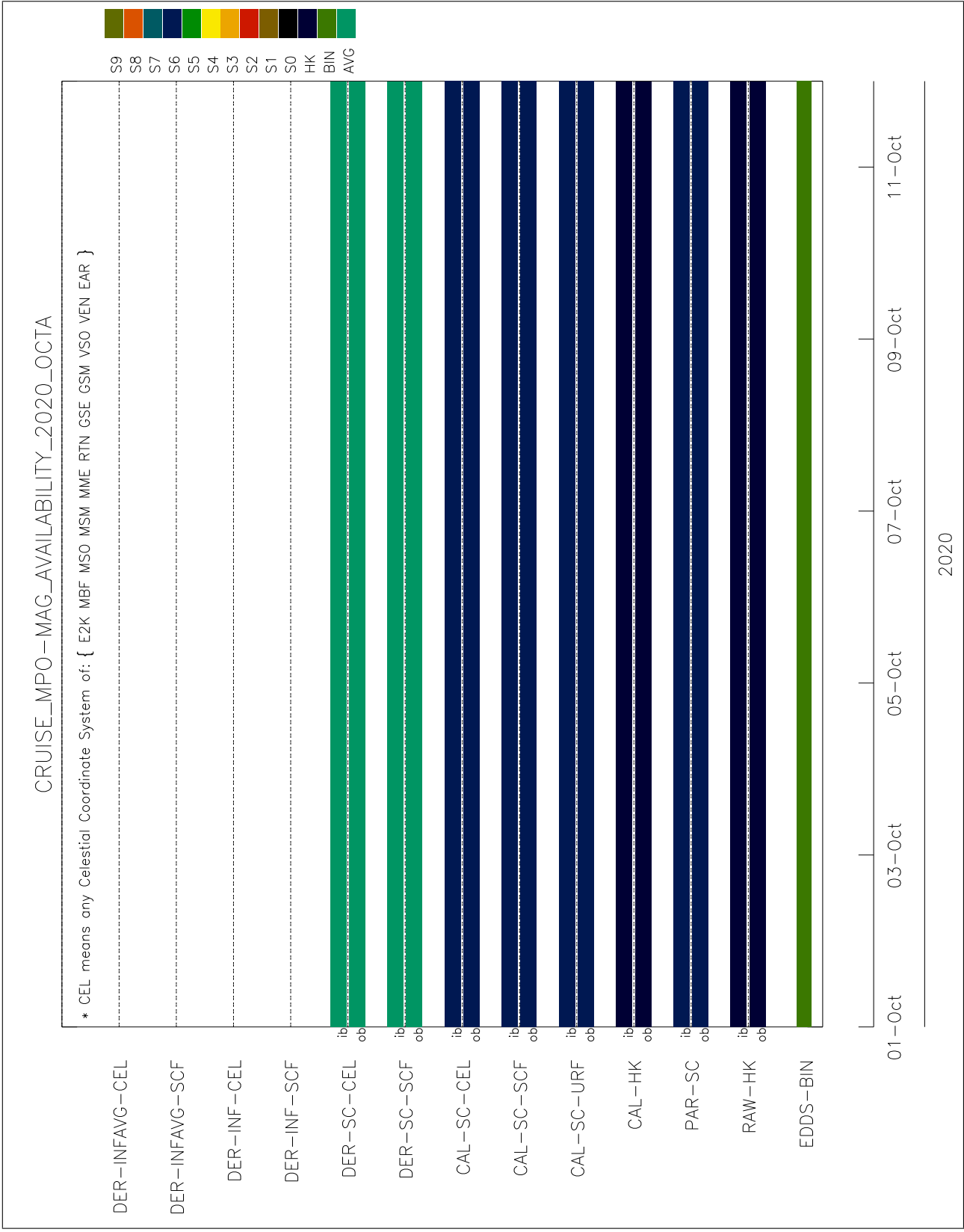


Figure 8: Overview October 2020

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DATE	CALIBRATION LEVEL	COORDINATES	SAMPLE RATES (Hz)
2020-10-01	edds_bin	URF	all available
2020-10-01	raw_hk_ob	URF	standard HK rate
2020-10-01	cal_hk_ob	URF	standard HK rate
2020-10-01	par_sc_ob	URF	16
2020-10-01	cal_sc_ob	URF	16
2020-10-01	cal_sc_ob	SCF	16
2020-10-01	cal_sc_ob	E2K	16
2020-10-01	der_sc_ob	URF	N / A
2020-10-01	der_sc_ob	SCF	AVG
2020-10-01	der_sc_ob	E2K	AVG
2020-10-01	raw_hk_ib	URF	standard HK rate
2020-10-01	cal_hk_ib	URF	standard HK rate
2020-10-01	par_sc_ib	URF	16
2020-10-01	cal_sc_ib	URF	16
2020-10-01	cal_sc_ib	SCF	16
2020-10-01	cal_sc_ib	E2K	16
2020-10-01	der_sc_ib	URF	N / A
2020-10-01	der_sc_ib	SCF	AVG
2020-10-01	der_sc_ib	E2K	AVG
2020-10-01	der_inf	URF	N / A
2020-10-01	der_inf	SCF	N / A
2020-10-01	der_inf		M I S S I N G ! !
2020-10-02	edds_bin	URF	all available
2020-10-02	raw_hk_ob	URF	standard HK rate
2020-10-02	cal_hk_ob	URF	standard HK rate
2020-10-02	par_sc_ob	URF	16
2020-10-02	cal_sc_ob	URF	16
2020-10-02	cal_sc_ob	SCF	16
2020-10-02	cal_sc_ob	E2K	16
2020-10-02	der_sc_ob	URF	N / A
2020-10-02	der_sc_ob	SCF	AVG
2020-10-02	der_sc_ob	E2K	AVG
2020-10-02	raw_hk_ib	URF	standard HK rate
2020-10-02	cal_hk_ib	URF	standard HK rate
2020-10-02	par_sc_ib	URF	16
2020-10-02	cal_sc_ib	URF	16
2020-10-02	cal_sc_ib	SCF	16
2020-10-02	cal_sc_ib	E2K	16
2020-10-02	der_sc_ib	URF	N / A
2020-10-02	der_sc_ib	SCF	AVG
2020-10-02	der_sc_ib	E2K	AVG
2020-10-02	der_inf	URF	N / A
2020-10-02	der_inf	SCF	N / A
2020-10-02	der_inf		M I S S I N G ! !

DATE	CALIBRATION LEVEL	COORDINATES	SAMPLE RATES (Hz)
2020-10-03	edds_bin	URF	all available
2020-10-03	raw_hk_ob	URF	standard HK rate
2020-10-03	cal_hk_ob	URF	standard HK rate
2020-10-03	par_sc_ob	URF	16
2020-10-03	cal_sc_ob	URF	16
2020-10-03	cal_sc_ob	SCF	16
2020-10-03	cal_sc_ob	E2K	16
2020-10-03	der_sc_ob	URF	N / A
2020-10-03	der_sc_ob	SCF	AVG
2020-10-03	der_sc_ob	E2K	AVG
2020-10-03	raw_hk_ib	URF	standard HK rate
2020-10-03	cal_hk_ib	URF	standard HK rate
2020-10-03	par_sc_ib	URF	16
2020-10-03	cal_sc_ib	URF	16
2020-10-03	cal_sc_ib	SCF	16
2020-10-03	cal_sc_ib	E2K	16
2020-10-03	der_sc_ib	URF	N / A
2020-10-03	der_sc_ib	SCF	AVG
2020-10-03	der_sc_ib	E2K	AVG
2020-10-03	der_inf	URF	N / A
2020-10-03	der_inf	SCF	N / A
2020-10-03	der_inf		MISSING!!
2020-10-04	edds_bin	URF	all available
2020-10-04	raw_hk_ob	URF	standard HK rate
2020-10-04	cal_hk_ob	URF	standard HK rate
2020-10-04	par_sc_ob	URF	16
2020-10-04	cal_sc_ob	URF	16
2020-10-04	cal_sc_ob	SCF	16
2020-10-04	cal_sc_ob	E2K	16
2020-10-04	der_sc_ob	URF	N / A
2020-10-04	der_sc_ob	SCF	AVG
2020-10-04	der_sc_ob	E2K	AVG
2020-10-04	raw_hk_ib	URF	standard HK rate
2020-10-04	cal_hk_ib	URF	standard HK rate
2020-10-04	par_sc_ib	URF	16
2020-10-04	cal_sc_ib	URF	16
2020-10-04	cal_sc_ib	SCF	16
2020-10-04	cal_sc_ib	E2K	16
2020-10-04	der_sc_ib	URF	N / A
2020-10-04	der_sc_ib	SCF	AVG
2020-10-04	der_sc_ib	E2K	AVG
2020-10-04	der_inf	URF	N / A
2020-10-04	der_inf	SCF	N / A
2020-10-04	der_inf		MISSING!!

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2020-10-05	edds_bin	URF	all available
2020-10-05	raw_hk_ob	URF	standard HK rate
2020-10-05	cal_hk_ob	URF	standard HK rate
2020-10-05	par_sc_ob	URF	16
2020-10-05	cal_sc_ob	URF	16
2020-10-05	cal_sc_ob	SCF	16
2020-10-05	cal_sc_ob	E2K	16
2020-10-05	der_sc_ob	URF	N / A
2020-10-05	der_sc_ob	SCF	AVG
2020-10-05	der_sc_ob	E2K	AVG
2020-10-05	raw_hk_ib	URF	standard HK rate
2020-10-05	cal_hk_ib	URF	standard HK rate
2020-10-05	par_sc_ib	URF	16
2020-10-05	cal_sc_ib	URF	16
2020-10-05	cal_sc_ib	SCF	16
2020-10-05	cal_sc_ib	E2K	16
2020-10-05	der_sc_ib	URF	N / A
2020-10-05	der_sc_ib	SCF	AVG
2020-10-05	der_sc_ib	E2K	AVG
2020-10-05	der_inf	URF	N / A
2020-10-05	der_inf	SCF	N / A
2020-10-05	der_inf		M I S S I N G ! !
2020-10-06	edds_bin	URF	all available
2020-10-06	raw_hk_ob	URF	standard HK rate
2020-10-06	cal_hk_ob	URF	standard HK rate
2020-10-06	par_sc_ob	URF	16
2020-10-06	cal_sc_ob	URF	16
2020-10-06	cal_sc_ob	SCF	16
2020-10-06	cal_sc_ob	E2K	16
2020-10-06	der_sc_ob	URF	N / A
2020-10-06	der_sc_ob	SCF	AVG
2020-10-06	der_sc_ob	E2K	AVG
2020-10-06	raw_hk_ib	URF	standard HK rate
2020-10-06	cal_hk_ib	URF	standard HK rate
2020-10-06	par_sc_ib	URF	16
2020-10-06	cal_sc_ib	URF	16
2020-10-06	cal_sc_ib	SCF	16
2020-10-06	cal_sc_ib	E2K	16
2020-10-06	der_sc_ib	URF	N / A
2020-10-06	der_sc_ib	SCF	AVG
2020-10-06	der_sc_ib	E2K	AVG
2020-10-06	der_inf	URF	N / A
2020-10-06	der_inf	SCF	N / A
2020-10-06	der_inf		M I S S I N G ! !

DATE	CALIBRATION LEVEL	COORDINATES	SAMPLE RATES (Hz)
2020-10-07	edds_bin	URF	all available
2020-10-07	raw_hk_ob	URF	standard HK rate
2020-10-07	cal_hk_ob	URF	standard HK rate
2020-10-07	par_sc_ob	URF	16
2020-10-07	cal_sc_ob	URF	16
2020-10-07	cal_sc_ob	SCF	16
2020-10-07	cal_sc_ob	E2K	16
2020-10-07	der_sc_ob	URF	N / A
2020-10-07	der_sc_ob	SCF	AVG
2020-10-07	der_sc_ob	E2K	AVG
2020-10-07	raw_hk_ib	URF	standard HK rate
2020-10-07	cal_hk_ib	URF	standard HK rate
2020-10-07	par_sc_ib	URF	16
2020-10-07	cal_sc_ib	URF	16
2020-10-07	cal_sc_ib	SCF	16
2020-10-07	cal_sc_ib	E2K	16
2020-10-07	der_sc_ib	URF	N / A
2020-10-07	der_sc_ib	SCF	AVG
2020-10-07	der_sc_ib	E2K	AVG
2020-10-07	der_inf	URF	N / A
2020-10-07	der_inf	SCF	N / A
2020-10-07	der_inf		MISSING!!
2020-10-08	edds_bin	URF	all available
2020-10-08	raw_hk_ob	URF	standard HK rate
2020-10-08	cal_hk_ob	URF	standard HK rate
2020-10-08	par_sc_ob	URF	16
2020-10-08	cal_sc_ob	URF	16
2020-10-08	cal_sc_ob	SCF	16
2020-10-08	cal_sc_ob	E2K	16
2020-10-08	der_sc_ob	URF	N / A
2020-10-08	der_sc_ob	SCF	AVG
2020-10-08	der_sc_ob	E2K	AVG
2020-10-08	raw_hk_ib	URF	standard HK rate
2020-10-08	cal_hk_ib	URF	standard HK rate
2020-10-08	par_sc_ib	URF	16
2020-10-08	cal_sc_ib	URF	16
2020-10-08	cal_sc_ib	SCF	16
2020-10-08	cal_sc_ib	E2K	16
2020-10-08	der_sc_ib	URF	N / A
2020-10-08	der_sc_ib	SCF	AVG
2020-10-08	der_sc_ib	E2K	AVG
2020-10-08	der_inf	URF	N / A
2020-10-08	der_inf	SCF	N / A
2020-10-08	der_inf		MISSING!!

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2020-10-09	edds_bin	URF	all available
2020-10-09	raw_hk_ob	URF	standard HK rate
2020-10-09	cal_hk_ob	URF	standard HK rate
2020-10-09	par_sc_ob	URF	16
2020-10-09	cal_sc_ob	URF	16
2020-10-09	cal_sc_ob	SCF	16
2020-10-09	cal_sc_ob	E2K	16
2020-10-09	der_sc_ob	URF	N / A
2020-10-09	der_sc_ob	SCF	AVG
2020-10-09	der_sc_ob	E2K	AVG
2020-10-09	raw_hk_ib	URF	standard HK rate
2020-10-09	cal_hk_ib	URF	standard HK rate
2020-10-09	par_sc_ib	URF	16
2020-10-09	cal_sc_ib	URF	16
2020-10-09	cal_sc_ib	SCF	16
2020-10-09	cal_sc_ib	E2K	16
2020-10-09	der_sc_ib	URF	N / A
2020-10-09	der_sc_ib	SCF	AVG
2020-10-09	der_sc_ib	E2K	AVG
2020-10-09	der_inf	URF	N / A
2020-10-09	der_inf	SCF	N / A
2020-10-09	der_inf		M I S S I N G ! !
2020-10-10	edds_bin	URF	all available
2020-10-10	raw_hk_ob	URF	standard HK rate
2020-10-10	cal_hk_ob	URF	standard HK rate
2020-10-10	par_sc_ob	URF	16
2020-10-10	cal_sc_ob	URF	16
2020-10-10	cal_sc_ob	SCF	16
2020-10-10	cal_sc_ob	E2K	16
2020-10-10	der_sc_ob	URF	N / A
2020-10-10	der_sc_ob	SCF	AVG
2020-10-10	der_sc_ob	E2K	AVG
2020-10-10	raw_hk_ib	URF	standard HK rate
2020-10-10	cal_hk_ib	URF	standard HK rate
2020-10-10	par_sc_ib	URF	16
2020-10-10	cal_sc_ib	URF	16
2020-10-10	cal_sc_ib	SCF	16
2020-10-10	cal_sc_ib	E2K	16
2020-10-10	der_sc_ib	URF	N / A
2020-10-10	der_sc_ib	SCF	AVG
2020-10-10	der_sc_ib	E2K	AVG
2020-10-10	der_inf	URF	N / A
2020-10-10	der_inf	SCF	N / A
2020-10-10	der_inf		M I S S I N G ! !

DATE	CALIBRATION LEVEL	COORDINATES	SAMPLE RATES (Hz)
2020-10-11	edds_bin	URF	all available
2020-10-11	raw_hk_ob	URF	standard HK rate
2020-10-11	cal_hk_ob	URF	standard HK rate
2020-10-11	par_sc_ob	URF	16
2020-10-11	cal_sc_ob	URF	16
2020-10-11	cal_sc_ob	SCF	16
2020-10-11	cal_sc_ob	E2K	16
2020-10-11	der_sc_ob	URF	N / A
2020-10-11	der_sc_ob	SCF	AVG
2020-10-11	der_sc_ob	E2K	AVG
2020-10-11	raw_hk_ib	URF	standard HK rate
2020-10-11	cal_hk_ib	URF	standard HK rate
2020-10-11	par_sc_ib	URF	16
2020-10-11	cal_sc_ib	URF	16
2020-10-11	cal_sc_ib	SCF	16
2020-10-11	cal_sc_ib	E2K	16
2020-10-11	der_sc_ib	URF	N / A
2020-10-11	der_sc_ib	SCF	AVG
2020-10-11	der_sc_ib	E2K	AVG
2020-10-11	der_inf	URF	N / A
2020-10-11	der_inf	SCF	N / A
2020-10-11	der_inf		MISSING!!