

Instruments (Aerosol Optical Depth at Syowa Station)

Year	Type	S/N	Period
1985	MS-110	ES82-486	
1986	MS-110	ES82-486	
1987	MS-110	ES82-486	
1988	MS-110	ES82-486	
1989	MS-110	ES82-486	
1990	MS-110	ES82-486	
1991	MS-110	ES87180	
1992	MS-110	ES87180	
1993	MS-110	ES87180	
1994	MS-110	ES87180	
1995	MS-120S	S91037.05	
1996	MS-120S	S91037.05	01/01-01/31
	MS-110	ES94121.02	02/01-12/31
1997	MS-110	ES94121.02	
1998	MS-110	ES94121.02	
1999	MS-110	ES94121.02	01/01-01/12
		ES82-486	01/13-12/31
2000	MS-110	ES82-486	01/01-01/31
	MS-120S	S97133.01	02/01-12/31
2001	MS-110	ES82-486	01/01-01/21
		S94121.02	01/22-12/31
2002	MS-110	S94121.02	01/01-01/31
		S98153.01	02/01-12/31

Year	Type	S/N	Period
2003	MS-110	S98153.01	
2004	MS-110	S98153.01	
2005	MS-110	S94121.02	01/01-01/31
		ES82-486	02/01-12/31
2006	MS-110	ES82-486	01/01-12/31
2007	MS-110	ES82-486	01/01-01/02
		S94121.02	01/03-12/31
2008	MS-110	S94121.02	01/01-01/31
		ES82-486	02/01-12/31
2009	MS-110	ES82-486	01/01-03/12
		S98154.01	03/13-12/31
2010	MS-110	S98154.01	
2011	MS-110	S98154.01	01/01-01/31
	PFR	PFR-08-N-055	02/01-12/31
2012	PFR	PFR-08-N-055	01/01-12/26
		PFR-08-N-059	12/27-12/31
2013	PFR	PFR-08-N-059	
2014	PFR	PFR-08-N-059	
2015	PFR	PFR-08-N-059	
2016	PFR	PFR-08-N-059	
2017	PFR	PFR-08-N-059	
2018	PFR	PFR-08-N-059	
2019	PFR	PFR-08-N-059	
2020	PFR	PFR-08-N-059	

Year	Type	S/N	Period
2021	POM-02	PS2515709	
2022	POM-02	PS2515709	01/01-01/31
		PS3006003	02/01-12/31

Site

Meteorological observatory (-2017/01/08)

It was adjacent to the south of Fundamental observation building.
Ground level was 18m above mean sea level and the instruments height was 6m above ground level.

Atmospheric science laboratory (2017/01/08-2020/03/04)

300m SE of Fundamental observation building and 10m above mean sea level and the instruments height was 6m above ground level.

Fundamental observation building (2020/03/04-)

Ground level is 18m above mean sea level the instruments height is 29m above ground level.