

date (yyyy/mm/dd)	Spot2	Topex	Spot3	Spot4	Jason1	Spot5	Envisat	Jason2
1990/03/31	first data on IDS DCs / data format 1.0							
1992/09/25		first data on IDS DCs / data format 1.0						
1994/02/01			first data on IDS DCs / data format 1.0					
1996/11/13			last data on IDS DCs					
1998/05/01				first data on IDS DCs / data format 1.0 / Minimum elevation angle 12 deg				
1998/12/20		DORIS instrument: Switch from Nominal to BackUp						
2002/01/11	data format 2.1			data format 2.1				
2002/01/15		data format 2.1			first data on IDS DCs / data format 2.1 / no data under 12 deg			
2002/06/11						first data on IDS DCs / data format 2.1 / Minimum elevation 8 deg but flag ' <i>edited during pre-processing</i> ' for data between 8 and 12 deg		
2002/06/13							first data on IDS DCs / data format 2.1 / All elevation angle but flag ' <i>edited during pre-processing</i> ' for data under 13 deg	

2002/09/01
2002/11/25
2003/09/17
2003/10/07
2003/11/25
2004/06/14
2004/06/15
2004/06/28
2004/10/12
2004/11/01
2005/04/07
2005/09/14

Software uploads

last data on IDS DCs

New DORIS software upload

Less flagged data in data files starting from sp5data053

DORIS instrument: Switch from BackUp to Nominal

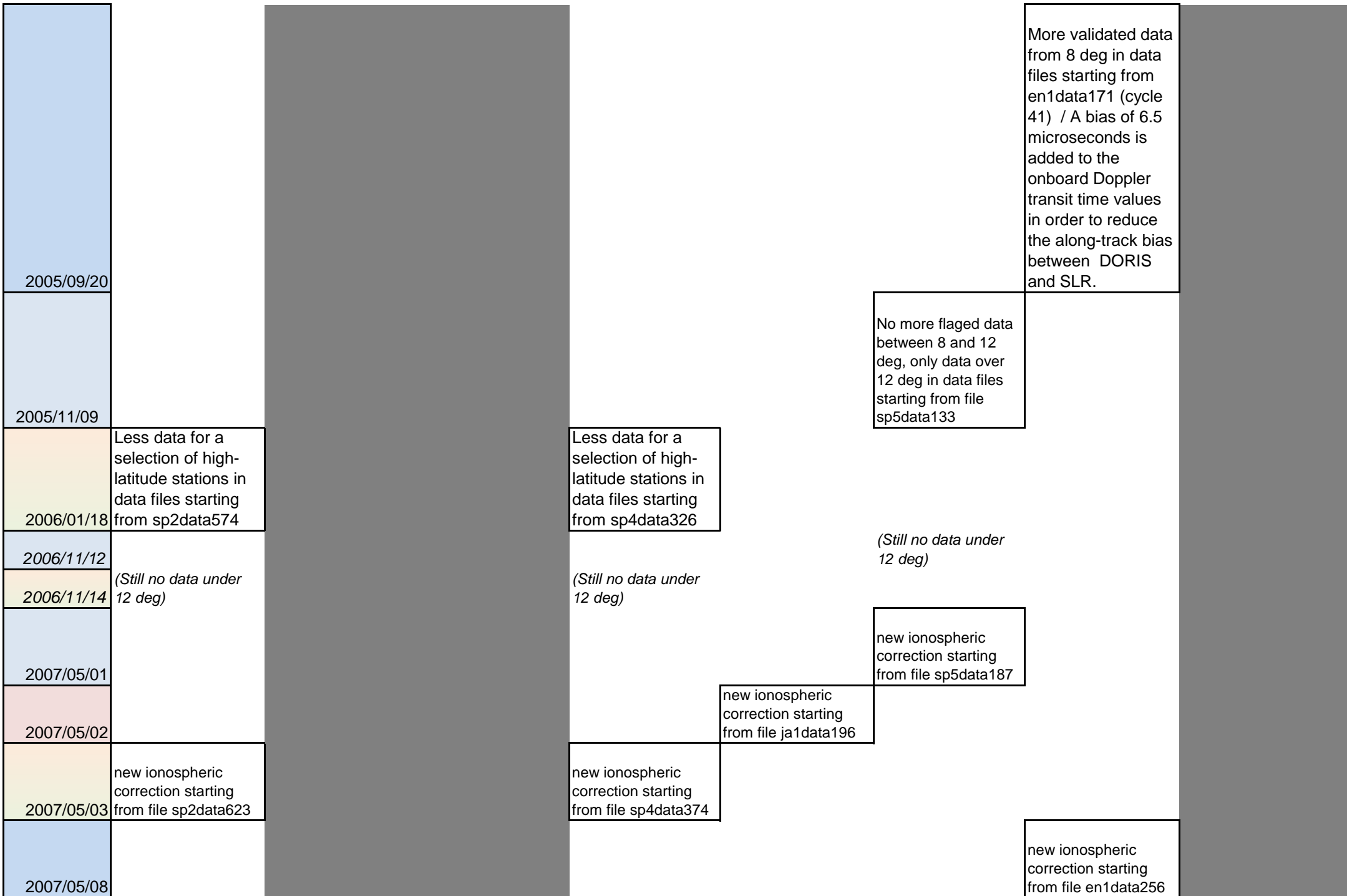
More validated data between 10 and 13 deg in data files starting from en1data020 (cycle 10)

Change in POE pre-processing: tropospheric correction improved in data files starting from en1data076 (cycle 22)
DORIS instrument: Switch from Nominal to BackUp
no data for week 1274 (2004/06/06-20040612)

CHAINED MODE
More validated data in data files starting from en1data122 (cycle 31)

More validated data between 10 and 12 deg in data files starting from en1data147 (cycle 36)

(Still no data under 12 deg)



2007/08/22	No data under 15 deg. Less data in data files starting from sp2data???
2007/10/06	No data under 15 deg. Still less data for a selection of high-altitude stations in data files starting from sp2data???
2007/11/13	WAITING MODE
2007/12/19	New DORIS software upload
2008/01/15	
2008/01/17	
2008/01/22	
2008/07/12	
2008/11/05	New DORIS software upload
2008/11/28	
2009/04/05	

an angle of +25° wrt the origin position was applied on the orientation of the array on its rotation axis

an 2nd additional angle of +10° was applied

a 3rd additional angle of +5° was applied

first data on IDS DCs

RINEX format: doppler effect modulation compensated

correction of the bias error on the receiver clock offset of 51.83 microseconds in the [TAI - OBT] field, starting from file ja2rx09095

2009/05/15



Complete delivery of the data reprocessed with the 51.83 microseconds clock offset correction (files ja2rx08172 - ja2rx09094)