

**Supplementary material**

**Appendix 1**

## **SUPPLEMENTARY MATERIAL**

**JAV-00807**

### First geolocator tracks of Swedish red-necked phalaropes reveal the Scandinavia-Arabian Sea connection.

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Figure A1. Latitude over time of tracks of four red-necked phalaropes during 2013-2014.

**Table A1.** Migration schedules of four male red-necked phalaropes tracked from Sweden during 2013-2014.

Individual	Period	Site	Arrival	Departure	Stopover duration (days)
A	A	Gulf of Finland	16 July	20 July	3
	A	W Caspian Sea	22 July	21 August	29
	W	South of Oman	25 August	31 August	5
	W	Gulf of Aden	3 September	20 March <sup>1</sup>	198
	W	Persian Gulf	21 March <sup>1</sup>	5 May	46
	S	W Caspian Sea	12 May	22 May	9
	S	Baltic Sea	24 May	24 May	0
B	A	Eastern Ukraine	20 July	23 July	3
	A	E Caspian Sea	24 July	8 August	13
	W	Gulf of Oman	11 August	7 September <sup>1</sup>	27
	W	South of Oman	8 September <sup>1</sup>	21 November	74
	W	Off Pakistan	22 November	23 April	152
	S	Western Pakistan	24 April	14 May	21
	S	E Caspian Sea	16 May	18 May	1
	S	W Caspian Sea	20 May	29 May	9
	S	Baltic Sea	31 May	2 June	2
C	A	W Caspian Sea	17 July	9 August	23
	W	Gulf of Oman	13 August	~19 August	6
	W	South of Oman	~25 August	23 October	59
	W	Gulf of Aden	23 October	3 January	72
	W	S Red Sea	4 January	6 February	33
	W	Gulf of Aden	7 February	20 March <sup>1</sup>	41
	W	S of Oman	23 March <sup>1</sup>	15 May	53
	S	S Caspian Sea	20 May	22 May	2
	S	W of Caspian Sea	24 May	30 May	6
	S	Baltic Sea	31 May	3 June	3
D	A	Gulf of Finland	14 July	20 July	6
	A	Black Sea	22 July	21 August	29
	A	W Caspian Sea	25 August	1 September	7
	W	South of Oman	6 September	NA <sup>2</sup>	>>87

<sup>1</sup> During equinox; deducted from changes in longitudes only.

<sup>2</sup> Logger failure on 3 December.

**Figure A1.** Latitude over time of geolocator tracks of four red-necked phalarope males from Sweden, during 2013-2014.

