## Albedo fitted to: $\alpha(t) = \alpha_{min} + A \exp(-\beta t)$

TABLE II
ALBEDO DECAY DATA AVERAGED OVER HURD PENINSULA

		TEBEBOT	DECRI DATA A VEL	ereeb e vereir	eres remineeri		
Season	$\overline{lpha_{min}}$	$\overline{A}$	$\bar{\beta}$ (day-1)	$\overline{D}(\mathrm{days})$	$\overline{eta D}$	N	Onset (mm/dd) ( $\sigma$ (days))
2000-01	0.70 (0.09)	0.21 (0.10)	0.038 (0.029)	94 (43)	3.42 (2.80)	69	9/24 (8)
2001-02	0.79 (0.05)	0.14 (0.05)	0.036 (0.019)	84 (26)	2.95 (1.71)	45	10/7 (6)
2002-03	0.70 (0.07)	0.24 (0.08)	0.023 (0.020)	86 (27)	1.77 (0.94)	84	9/25 (5)
2003-04	0.75(0.07)	0.17(0.08)	0.031 (0.021)	124 (41)	3.47 (2.13)	50	10/5 (11)
2004-05	0.82 (0.04)	0.11 (0.04)	0.054 (0.042)	64 (42)	5.15 (3.54)	61	9/28 (5)
2005-06	0.77 (0.07)	0.17 (0.08)	0.031 (0.015)	71(22)	2.11 (1.04)	38	9/28 (8)
2006-07	0.63 (0.11)	0.31 (0.11)	0.016 (0.010)	131 (24)	2.13 (1.63)	86	9/28 (6)
2007-08	0.72 (0.08)	0.22 (0.09)	0.031 (0.027)	114 (45)	3.40 (2.35)	99	9/29 (5)
2008-09	0.78 (0.07)	0.13 (0.08)	0.028 (0.020)	99 (48)	2.47 (1.68)	26	9/30 (11)
2009-10	0.75 (0.07)	0.15(0.07)	0.036 (0.028)	110 (36)	3.76 (2.54)	82	9/29 (13)
2010-11	0.69 (0.08)	0.20 (0.09)	0.027 (0.028)	92 (22)	2.28 (1.88)	55	9/26 (5)
2011-12	0.68 (0.06)	0.28 (0.09)	0.027 (0.017)	82(32)	2.13 (1.55)	80	9/22 (3)
2012-13	0.78 (0.10)	0.13 (0.08)	0.038 (0.037)	95 (47)	2.74 (1.78)	35	9/23 (4)
2013-14	0.72 (0.08)	0.17 (0.10)	0.029 (0.032)	126 (35)	3.03 (1.83)	16	10/3 (9)
2014-15	0.73 (0.06)	0.21 (0.07)	0.027 (0.020)	78 (22)	2.05 (1.50)	31	9/25 (6)
2015-16	0.69 (0.10)	0.22 (0.10)	0.024 (0.026)	80 (20)	1.66 (0.75)	54	10/1 (4)
Average	. ,	. ,	. ,	96 (20)			9/28 (4)

Mean values over Hurd Peninsula of the albedo decay parameters  $\alpha_{\min}$ , A,  $\beta$ , albedo decay duration D,  $\beta D$ , and the mean date for the onset of the decay. N is the number of pixels used to calculate the mean values for each season. The standard deviation is given in parenthesis.

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