

Supporting information S1A Table: patient and breast info

Patient n°	Location	Breast (DX=right, SX=left)	Age	Breast Density (1=ACR A; 2=ACR B; 3=ACR C; 4=ACR D)	Discarded by Central Assessor (1=yes, 0=no)	Reference standard WF/NF (1=WF, 0=NF)	BIRADS	Info Lesions, if any	Pathology Output, if any	Waven rule-of-thumb output (1=WF, 0=NF)
01_016	TOLEDO	DX	34	2	0	1	BI-RADS 6	Spicular nodule inner interquadrant, 17x11mm	Invasive Duct Carcinoma II; triple -	1
01_016	TOLEDO	SX	34	2	0	0	BI-RADS 1	negative		0
01_017	TOLEDO	DX	47	4	1	1	BI-RADS 2	Duct ectasia. Cysts in UO Quadrant		1
01_017	TOLEDO	SX	47	4	0	1	BI-RADS 2	Duct ectasia. Cysts in upper interquadrant		1
01_018	TOLEDO	DX	39	3	0	0	BI-RADS 1	negative		0
01_018	TOLEDO	SX	39	3	0	1	BI-RADS 2	Duct ectasia in outer quadrants		1
01_019	TOLEDO	DX	33	3	0	1	BI-RADS 2	Cysts in upper quadrants		1
01_019	TOLEDO	SX	33	3	1	1	BI-RADS 2	Fibroadenomi in UI ,15 mm, and other in lower interquadrant, 2 cm.	Benign skin lesion	0
01_020	TOLEDO	DX	45	4	0	1	BI-RADS 3	Fibroadenomi (13 mm) in UO, and cyst (29 mm) in LO		1
01_020	TOLEDO	SX	45	4	0	1	BI-RADS 2	Cysts in upper interquadrant, ectasia Duct retroareolar and in lower interquadrant, cysts in lower interquadrant and in breast center		1
01_021	TOLEDO	DX	64	1	0	1	BI-RADS 6	Spicular nodule UO/outer interquadrant, 10 mm, with small Duct ectasia.	Invasive Lobular Carcinoma	1
01_022	TOLEDO	DX	32	4	0	1	BI-RADS 3	Nodule of 18 mm in outer interquadrant.	Benign skin lesion	1
01_023	TOLEDO	DX	43	4	1	0	BI-RADS 1	negative		1
01_023	TOLEDO	SX	43	4	0	1	BI-RADS 6	Noduli 32x34 mm UO quadrant, some ectasia Duct in UI.	Invasive Duct Carcinoma II	1
01_024	TOLEDO	DX	44	3	0	1	BI-RADS 3	Noduli 14x8 mm in upper interquadrant and some gangli.	Fibroadenomi	1
01_024	TOLEDO	SX	44	3	1	1	BI-RADS 2	Some milimetric cyst in upper interquadrant		1
01_025	TOLEDO	DX	46	3	1	1	BI-RADS 2	Minumum Duct ectasia in UO		1
01_025	TOLEDO	SX	46	3	0	1	BI-RADS 6	Distortion in UI quadrant. Minumum Duct ectasia in UO.	Invasive Lobular Carcinoma I; Int. Luminal	0
01_026	TOLEDO	DX	44	4	0	1	BI-RADS 2	Solid noduli of fibroadenomi (12 mm) in outer interquadrant, small cysts (retroareolar) and Duct ectasia		1
01_026	TOLEDO	SX	44	4	0	1	BI-RADS 2	Dispersed Duct ectasia		1
01_027	TOLEDO	DX	26	3	0	1	BI-RADS 3	Four solid fibroadenomi (12, 10, 14, 9 mm) in inner interquadrant retroareolar		1
01_027	TOLEDO	SX	26	3	1	1	BI-RADS 3	Solid fibroadenomi (7mm) in inner interquadrant		1

01_028	TOLEDO	DX	52	3	1	1	BI-RADS 2	Microcalcifications dispersed around the breast, nodule (fibroadenomi calcificated of 5 mm) retroareolar inner quadrant.		1
01_028	TOLEDO	SX	52	3	0	1	BI-RADS 6	2 Spiculated nodules, of 10 mm and 8 mm, in UO quadrant (2-3 oclock), microcalcifications in UO.	Invasive Duct Carcinoma III	1
01_029	TOLEDO	DX	50	2	0	1	BI-RADS 6	Microcalcifications (carcinoma). Multifocal (3 locations) UO quadrant - Middle going to deepest part, near pectoralis.	Invasive Duct Carcinoma III; Luminal B	0
01_029	TOLEDO	SX	50	2	1	0	BI-RADS 1	negative		1
01_030	TOLEDO	DX	46	3	0	1	BI-RADS 3	Nodule of fibroadenomi in outer interquadrant		1
01_030	TOLEDO	SX	46	3	0	1	BI-RADS 2	Nodule of various fibroadenomi in UO		0
01_031	TOLEDO	DX	47	4	1	1	BI-RADS 3	Nodule of fibroadenomi of 26 mm in UO.	Fibroadenomi	1
01_031	TOLEDO	SX	47	4	1	0	BI-RADS 1	negative		1
01_032	TOLEDO	DX	55	3	1	1	BI-RADS 6	Mass in outer interquadrant 14x13x14mm.	Invasive Duct Carcinoma I	1
01_032	TOLEDO	SX	55	3	1	1	BI-RADS 6	Several masses in UO, outer interquadrant and LO 60x30x30mm.	Invasive Duct Carcinoma III	1
01_033	TOLEDO	DX	26	4	0	1	BI-RADS 2	Clearly bening findings: dispersed cysts		0
01_033	TOLEDO	SX	26	4	1	1	BI-RADS 2	Small fibroadenomi		1
01_034	TOLEDO	DX	24	4	0	1	BI-RADS 2	Duct ectasia		1
01_034	TOLEDO	SX	24	4	0	1	BI-RADS 2	Duct ectasia		1
01_035	TOLEDO	DX	43	3	0	1	BI-RADS 6	Carcinoma outer interquadrant and UO 31X26 mm, cyst in interquadrant 2 cm.	Intraductal Carcinoma	1
01_035	TOLEDO	SX	43	3	1	0	BI-RADS 1	negative		1
01_036	TOLEDO	DX	21	4	0	1	BI-RADS 2	Nodule Tail 12 mm		1
01_036	TOLEDO	SX	21	4	0	1	BI-RADS 2	Nodule in LO 21 mm.	Benign lesion; fibrosis	1
01_037	TOLEDO	DX	66	1	0	0	BI-RADS 1	negative		1
01_037	TOLEDO	SX	66	1	0	1	BI-RADS 6	Nodulo 19 mm retroareolar.	Invasive Duct Carcinoma II	1
01_038	TOLEDO	DX	54	2	0	1	BI-RADS 6	Big mass in outer interquadrant, associated gangli.	Invasive Duct Carcinoma II; Luminal	1
01_038	TOLEDO	SX	54	2	1	0	BI-RADS 1	negative		1
01_039	TOLEDO	DX	39	2	0	0	BI-RADS 1	negative		0
01_039	TOLEDO	SX	39	2	0	1	BI-RADS 3	Two noduli outer interquadrant (12 mm BIRAD 3, 14 mm BIRAD 4A)	Fibroadenomi	0
01_040	TOLEDO	DX	55	2	0	0	BI-RADS 1	negative		1
01_040	TOLEDO	SX	55	2	1	1	BI-RADS 6	Nodule with microcalcification in UO.	Invasive Duct Carcinoma III; Luminal A	1
01_041	TOLEDO	DX	67	2	0	1	BI-RADS 6	Nodule in lower interquadrant 6 mm.	Invasive Duct Carcinoma II; Luminal A	1
01_041	TOLEDO	SX	67	2	1	0	BI-RADS 1	negative		1
01_042	TOLEDO	DX	26	4	1	0	BI-RADS 1	negative		0

01_042	TOLEDO	SX	26	4	1	0	BI-RADS 1	negative		1
01_043	TOLEDO	DX	78	2	1	0	BI-RADS 1	negative		1
01_043	TOLEDO	SX	78	2	1	1	BI-RADS 6	3 mm noduli upper interquadrant.	Invasive Duct Carcinoma NA; Luminal A	1
01_044	TOLEDO	DX	48	3	0	0	BI-RADS 1	negative		0
01_044	TOLEDO	SX	48	3	1	1	BI-RADS 6	UO tail 14 mm and 6 mm with 8mm separation among them.	Invasive Duct Carcinoma III; Triple -	1
01_045	TOLEDO	DX	51	2	1	0	BI-RADS 1	negative		1
01_045	TOLEDO	SX	51	2	0	1	BI-RADS 6	Multiple noduli in outer quadrants with microcalcifications.	Invasive Duct Carcinoma II	1
01_046	TOLEDO	DX	62	2	1	0	BI-RADS 1	negative		1
01_046	TOLEDO	SX	62	2	0	1	BI-RADS 6	Noduli in UO quadrant 12x8 mm.	Invasive Duct Carcinoma II	1
01_047	TOLEDO	DX	60	2	1	0	BI-RADS 1	negative		1
01_047	TOLEDO	SX	60	2	1	1	BI-RADS 6	Noduli in UO quadrant 10x8x6mm.	Invasive Duct Carcinoma II; Luminal A	1
01_048	TOLEDO	DX	35	2	0	1	BI-RADS 6	Spiculated nodule in inner interquadrant.	Invasive Duct Carcinoma III; Luminal B	1
01_048	TOLEDO	SX	35	2	0	1	BI-RADS 2	Cyst in inner interquadrant		1
01_049	TOLEDO	DX	55	3	1	1	BI-RADS 3	Distortion in lower quadrants	Sclerosant Radial Scar	1
01_049	TOLEDO	SX	55	3	1	0	BI-RADS 1	negative		1
01_050	TOLEDO	DX	65	2	0	1	BI-RADS 6	Noduli in LO 15x13x10mm.	Invasive Duct Carcinoma II	1
01_050	TOLEDO	SX	65	2	0	0	BI-RADS 1	negative		1
01_051	TOLEDO	DX	47	3	0	1	BI-RADS 6	13x11 mm nodule in UO.	Invasive Duct Carcinoma I	1
01_051	TOLEDO	SX	47	3	0	0	BI-RADS 1	negative		0
01_052	TOLEDO	DX	45	4	1	1	BI-RADS 2	Low risk microcalcifications UO, outer interquadrant		0
01_052	TOLEDO	SX	45	4	1	1	BI-RADS 2	Dispersed Duct ectasia		1
01_053	TOLEDO	DX	46	2	0	1	BI-RADS 6	Nodule.	Invasive Lobular Carcinoma II, Int. Luminal	1
01_053	TOLEDO	SX	46	2	0	0	BI-RADS 1	negative		1
01_054	TOLEDO	DX	51	2	0	1	BI-RADS 2	Cyst inner interquadrant + dispersed Duct ectasia		1
01_054	TOLEDO	SX	51	2	0	1	BI-RADS 2	Cyst retroareolar + dispersed Duct ectasia		1
01_055	TOLEDO	DX	36	2	1	0	BI-RADS 1	negative		1
01_055	TOLEDO	SX	36	2	1	1	BI-RADS 3	10 mm noduli in outer interquadrant		1
01_056	TOLEDO	DX	46	2	1	1	BI-RADS 2	Duct ectasia		1
01_056	TOLEDO	SX	46	2	0	1	BI-RADS 2	2 cm cyst in Outer quadrants - Duct ectasia		1
01_057	TOLEDO	DX	56	3	1	1	BI-RADS 2	Duct ectasia retroareolar		1
01_057	TOLEDO	SX	56	3	1	1	BI-RADS 2	Duct ectasia retroareolar		1

01_058	TOLEDO	DX	53	2	0	1	BI-RADS 6	Nodule with microcalcification in upper quadrant 27x19x21.	Invasive Duct Carcinoma III; Luminal A	1
01_058	TOLEDO	SX	53	2	1	0	BI-RADS 1	negative		1
01_059	TOLEDO	DX	65	2	0	1	BI-RADS 2	Fibroadenomi in LI		1
01_059	TOLEDO	SX	65	2	0	1	BI-RADS 2	Angliolipoma noduli in UO quadrant		1
01_060	TOLEDO	DX	49	3	0	1	BI-RADS 3	16mm fibroadenomi retroareolar + dispersed cysts		0
01_060	TOLEDO	SX	49	3	0	1	BI-RADS 2	Dispersed cysts		1
01_061	TOLEDO	DX	50	4	0	1	BI-RADS 2	Duct ectasia, simple cyst 3cm retroareolar		1
01_061	TOLEDO	SX	50	4	0	1	BI-RADS 3	Distortion in UO quadrant.	Benign tissue; fibrocystic changes	1
01_062	TOLEDO	DX	46	2	0	1	BI-RADS 3	Distortion in outer quadrants.	Hyperplasia & adenoniss + microcalcifications	1
01_062	TOLEDO	SX	46	2	1	0	BI-RADS 1	negative		1
01_063	TOLEDO	DX	59	2	1	1	BI-RADS 6	Duct ectasia + hidden cancer.	Invasive Duct Carcinoma III; Luminal A	1
01_063	TOLEDO	SX	59	2	1	0	BI-RADS 1	negative		1
01_064	TOLEDO	DX	49	1	0	1	BI-RADS 6	Spiculated nodule.	Invasive Duct Carcinoma II	1
01_064	TOLEDO	SX	49	1	1	0	BI-RADS 1	negative		1
01_065	TOLEDO	DX	41	2	0	1	BI-RADS 2	Clearly benign findings: dispersed cysts		0
01_065	TOLEDO	SX	41	2	0	1	BI-RADS 2	Cyst in UI		1
01_066	TOLEDO	DX	44	2	0	1	BI-RADS 3	Suspected fibroadenomi in outer interquadrant 20 mm. (Fibroadenomi)	Fibroadenomi	1
01_066	TOLEDO	SX	44	2	0	0	BI-RADS 1	negative		1
01_067	TOLEDO	DX	33	4	0	1	BI-RADS 2	cysts		0
01_067	TOLEDO	SX	33	4	0	1	BI-RADS 2	cysts		0
01_068	TOLEDO	DX	48	2	1	0	BI-RADS 1	negative		1
01_068	TOLEDO	SX	48	2	1	1	BI-RADS 6	Spiculated nodule 17x15mm retroareolar.	Invasive Duct Carcinoma II; Luminal B	1
01_069	TOLEDO	DX	38	3	0	0	BI-RADS 1	negative		0
01_069	TOLEDO	SX	38	3	0	1	BI-RADS 6	Nodule in UO quadrant, 44x26mm.	Invasive Duct Carcinoma II; Luminal B	0
01_070	TOLEDO	DX	42	2	0	1	BI-RADS 2	Some benign microcalcifications (less than in Left breast) + duct ectasia		1
01_070	TOLEDO	SX	42	2	0	1	BI-RADS 2	Cyst outer interquadrant, puntiform benign microcalcifications + duct ectasia		1
01_071	TOLEDO	DX	59	2	0	1	BI-RADS 2	Dispersed cysts + duct ectasia		1
01_071	TOLEDO	SX	59	2	0	1	BI-RADS 6	Nodule with microcalcifications 20x21 mm + cysts.	Invasive Duct Carcinoma III	1

01_072	TOLEDO	DX	38	3	0	0	BI-RADS 1	negative		0
01_072	TOLEDO	SX	38	3	1	0	BI-RADS 1	negative		1
01_073	TOLEDO	DX	42	3	1	0	BI-RADS 1	negative		1
01_073	TOLEDO	SX	42	3	1	0	BI-RADS 1	negative		1
01_074	TOLEDO	DX	39	2	0	1	BI-RADS 2	Clearly bening findings: dispersed cysts		0
01_074	TOLEDO	SX	39	2	0	1	BI-RADS 2	Smooth duct ectasia		1
01_075	TOLEDO	DX	60	3	0	1	BI-RADS 2	Duct ectasia, simple cysts		1
01_075	TOLEDO	SX	60	3	1	1	BI-RADS 2	Duct ectasia, simple cysts in LI		1
01_076	TOLEDO	DX	49	3	0	1	BI-RADS 2	Cysts + benign microcalcification in UO		1
01_076	TOLEDO	SX	49	3	1	1	BI-RADS 2	Cyst in UO		1
01_077	TOLEDO	DX	54	2	0	1	BI-RADS 2	Microcalcifications dispered around the breast		1
01_077	TOLEDO	SX	54	2	0	1	BI-RADS 6	Spiculated nodule with associated microcalcifications in upper quadrants.	Invasive Duct Carcinoma II; Int. Luminal	1
01_078	TOLEDO	DX	65	2	1	1	BI-RADS 2	Duct ectasia UO + cyst		1
01_078	TOLEDO	SX	65	2	0	1	BI-RADS 6	Spiculated nodule in upper quadrants, 16x14x10 mm.	Invasive Duct Carcinoma III	1
01_079	TOLEDO	DX	51	2	0	1	BI-RADS 2	Healthy distortion in UO		0
01_079	TOLEDO	SX	51	2	0	1	BI-RADS 2	Clearly bening findings: dispersed cysts		1
01_080	TOLEDO	DX	40	2	1	0	BI-RADS 1	negative		1
01_080	TOLEDO	SX	40	2	1	0	BI-RADS 1	negative		1
01_081	TOLEDO	DX	52	2	0	0	BI-RADS 1	negative		0
01_081	TOLEDO	SX	52	2	1	1	BI-RADS 6	2 Spiculated nodules, of 13 and 12 mm, with high risk microcalcifications in outer quadrants.	Invasive Duct Carcinoma II	0
01_082	TOLEDO	DX	51	3	0	1	BI-RADS 2	Duct ectasia		1
01_082	TOLEDO	SX	51	3	0	0	BI-RADS 1	negative		0
01_083	TOLEDO	DX	57	2	0	1	BI-RADS 6	5 mm nodule in Outer interquadrant	Invasive Ductal Carcinoma, HER2-positive	1
01_083	TOLEDO	SX	57	2	0	0	BI-RADS 1	negative		1
01_084	TOLEDO	DX	67	3	1	0	BI-RADS 1	negative		1
01_084	TOLEDO	SX	67	3	1	1	BI-RADS 6	Architectural distortion in UI/ upper interquadrant. Confirmed spiculated nodule with 2nd focus 8mm apart.	Invasive Lobular Carcinoma II; Int. Luminal	1
01_085	TOLEDO	DX	44	2	0	0	BI-RADS 1	negative		0
01_085	TOLEDO	SX	44	2	0	0	BI-RADS 1	negative		0
01_086	TOLEDO	DX	47	2	0	1	BI-RADS 2	Dispersed cysts + duct ectasia		1
01_086	TOLEDO	SX	47	2	0	1	BI-RADS 3	Distortion in outer interquadrant.	Sclerosant adenosis	1
01_087	TOLEDO	DX	63	2	1	0	BI-RADS 1	negative		1
01_087	TOLEDO	SX	63	2	0	1	BI-RADS 6	Two Irregular nodules in UO/outer quadrants:18x5 mm and 9 mm --> All hipoechoic region of 25x12 mm.	Carcinoma in situ II; Triple -	1
01_088	TOLEDO	DX	52	2	0	1	BI-RADS 6	9x11 mm nodule in upper quadrants.	Invasive Duct Carcinoma I	1

01_088	TOLEDO	SX	52	2	0	1	BI-RADS 2	Dispersed cysts + duct ectasia		1
01_089	TOLEDO	DX	43	2	1	0	BI-RADS 1	negative		1
01_089	TOLEDO	SX	43	2	1	0	BI-RADS 1	negative		1
01_090	TOLEDO	DX	40	3	1	0	BI-RADS 1	negative		1
01_090	TOLEDO	SX	40	3	1	0	BI-RADS 1	negative		1
01_091	TOLEDO	DX	60	2	0	1	BI-RADS 6	Distortion + microcalcifications in UO 20x22x16 mm.	Invasive Duct Carcinoma III; Luminal B	1
01_091	TOLEDO	SX	60	2	0	0	BI-RADS 1	negative		1
01_092	TOLEDO	DX	56	2	1	1	BI-RADS 2	Clearly bening findings: dispersed cysts		1
01_092	TOLEDO	SX	56	2	0	1	BI-RADS 2	Clearly bening findings: dispersed cysts		1
01_093	TOLEDO	DX	47	2	0	0	BI-RADS 1	negative		0
01_093	TOLEDO	SX	47	2	0	1	BI-RADS 2	milimetric cysts and microcalcifications		1
01_094	TOLEDO	DX	63	2	0	1	BI-RADS 2	Dispersed benign microcalcifications		1
01_094	TOLEDO	SX	63	2	1	1	BI-RADS 2	Clearly bening findings: dispersed cysts		1
01_095	TOLEDO	DX	43	3	0	1	BI-RADS 2	Dispersed cysts + duct ectasia		1
01_095	TOLEDO	SX	43	3	0	1	BI-RADS 6	22mm nodule in Outer interquadrant, + dispersed cysts and duct ectasia.	Invasive Duct Carcinoma II; Int. Luminal	1
01_096	TOLEDO	DX	54	3	1	1	BI-RADS 2	Cysts		1
01_096	TOLEDO	SX	54	3	0	1	BI-RADS 6	21x10 mm nodule in UO.	Invasive Duct Carcinoma I; Luminal	1
01_097	TOLEDO	DX	46	2	0	1	BI-RADS 6	High risk microcalcifications in lower interquadrant. In RM the lesion seems duct ectasia in Lint and LI.	Duct Carcinoma in situ	1
01_097	TOLEDO	SX	46	2	1	1	BI-RADS 2	Duct ectasia + cyst retroareolar Inner interquadrant		1
01_098	TOLEDO	DX	45	4	0	1	BI-RADS 2	Dispersed cysts + duct ectasia		1
01_098	TOLEDO	SX	45	4	0	1	BI-RADS 2	Dispersed cysts + duct ectasia		1
01_099	TOLEDO	DX	66	3	1	0	BI-RADS 1	negative		1
01_099	TOLEDO	SX	66	3	0	1	BI-RADS 6	Distortion + microcalcifications in UO.	Duct Carcinoma in situ	1
01_100	TOLEDO	DX	42	2	0	0	BI-RADS 1	negative		1
01_100	TOLEDO	SX	42	2	0	0	BI-RADS 1	negative		0
01_101	TOLEDO	DX	44	2	0	0	BI-RADS 1	negative		1
01_101	TOLEDO	SX	44	2	0	1	BI-RADS 6	12mm Spiculated nodule in UI.	Invasive Duct Carcinoma II; Int. Luminal	1
01_102	TOLEDO	DX	35	2	1	1	BI-RADS 2	Dispersed cysts + duct ectasia		1
01_102	TOLEDO	SX	35	2	0	1	BI-RADS 2	Dispersed cysts + duct ectasia		1
01_103	TOLEDO	DX	61	2	0	1	BI-RADS 6	17x14x15 mm spiculated nodule in UI.	Invasive Apocrin Carcinoma II	1
01_103	TOLEDO	SX	61	2	0	1	BI-RADS 2	Dispersed cysts + duct ectasia		1
01_104	TOLEDO	DX	44	2	1	1	BI-RADS 2	Dispersed Duct ectasia		1
01_104	TOLEDO	SX	44	2	0	1	BI-RADS 2	Dispersed Duct ectasia (10 mm more focused on outer quadrants)		1

01_105	TOLEDO	DX	66	4	0	1	BI-RADS 2	Clearly bening findings: dispersed cysts		0
01_105	TOLEDO	SX	66	4	0	1	BI-RADS 6	Group of microcalcifications in lower quadrants (LI) 3cm diameter.	IntraDuct carcinoma	1
01_106	TOLEDO	DX	59	2	1	0	BI-RADS 1	negative		1
01_106	TOLEDO	SX	59	2	0	1	BI-RADS 6	20x18x18 mm spiculated nodule in innee quadrants LI.	Invasive Duct Carcinoma II; Luminal A	1
01_107	TOLEDO	DX	36	3	1	0	BI-RADS 1	negative		1
01_107	TOLEDO	SX	36	3	0	1	BI-RADS 2	Duct ectasia		1
01_108	TOLEDO	DX	43	2	0	0	BI-RADS 1	negative		0
01_108	TOLEDO	SX	43	2	1	0	BI-RADS 1	negative		1
01_109	TOLEDO	DX	54	3	0	1	BI-RADS 3	Asymmetry + cysts + duct ectasia		0
01_109	TOLEDO	SX	54	3	0	1	BI-RADS 2	Dispersed cysts + duct ectasia		1
01_110	TOLEDO	SX	39	2	1	0	BI-RADS 1	negative		1
01_111	TOLEDO	DX	44	2	1	0	BI-RADS 1	negative		1
01_111	TOLEDO	SX	44	2	1	1	BI-RADS 6	10x14x12 mm Spiculated nodule in UO.	Invasive Duct Carcinoma I; Luminal A	0
01_112	TOLEDO	DX	44	1	0	0	BI-RADS 1	negative		1
01_112	TOLEDO	SX	44	1	0	0	BI-RADS 1	negative		1
01_113	TOLEDO	DX	37	3	0	0	BI-RADS 1	negative		0
01_113	TOLEDO	SX	37	3	0	1	BI-RADS 6	High risk microcalcifications dispersed; prominent in 2 loci: 30mm upper interquadrant UO and 40 mm LI.	Duct Carcinoma in situ	1
01_114	TOLEDO	DX	63	1	0	1	BI-RADS 6	7 mm Spiculated nodule in outer interquadrant.	Invasive Duct Carcinoma I	1
01_114	TOLEDO	SX	63	1	1	0	BI-RADS 1	negative		1
01_115	TOLEDO	DX	20	3	0	1	BI-RADS 2	clearly bening finding		1
01_115	TOLEDO	SX	20	3	0	1	BI-RADS 3	(Benign skin lesion: fibrocystic mastopathy)	Benign skin lesion: fibrocystic mastopathy	0
01_116	TOLEDO	DX	64	2	1	1	BI-RADS 2	Duct ectasia in Outer quadrants		1
01_116	TOLEDO	SX	64	2	1	0	BI-RADS 1	negative		1
01_117	TOLEDO	DX	48	4	0	0	BI-RADS 1	negative		0
01_117	TOLEDO	SX	48	4	0	1	BI-RADS 2	9 mm cyst in outer interquadrant		1
01_118	TOLEDO	DX	45	3	1	0	BI-RADS 1	negative		1
01_119	TOLEDO	DX	41	2	1	0	BI-RADS 1	negative		1
01_119	TOLEDO	SX	41	2	0	0	BI-RADS 1	negative		1
01_120	TOLEDO	DX	40	2	1	1	BI-RADS 2	Cyst in UO		1
01_120	TOLEDO	SX	40	2	0	1	BI-RADS 2	Cyst in UO		1
01_121	TOLEDO	DX	66	1	1	1	BI-RADS 2	Clearly bening findings: dispersed cysts		1
01_121	TOLEDO	SX	66	1	0	1	BI-RADS 2	Clearly bening findings: dispersed cysts		1
01_122	TOLEDO	DX	40	1	0	0	BI-RADS 1	negative		1
01_122	TOLEDO	SX	40	1	0	0	BI-RADS 1	negative		1
01_123	TOLEDO	DX	55	2	0	1	BI-RADS 2	Dispersed milimetric cysts		1
01_123	TOLEDO	SX	55	2	0	1	BI-RADS 2	Dispersed milimetric cysts		1

01_124	TOLEDO	DX	56	1	0	1	BI-RADS 2	Cyst in lower quadrants		1
01_124	TOLEDO	SX	56	1	0	0	BI-RADS 1	negative		1
01_125	TOLEDO	DX	74	1	0	1	BI-RADS 2	clearly bening finding		1
01_125	TOLEDO	SX	74	1	0	1	BI-RADS 2	clearly bening finding		1
01_126	TOLEDO	DX	49	3	0	1	BI-RADS 6	Asymmetry UI/upper quadrants in mammography; UI nodule of 15 mm in US.	Invasive Duct Carcinoma II; Luminal	1
01_126	TOLEDO	SX	49	3	0	0	BI-RADS 1	negative		0
01_127	TOLEDO	DX	43	4	0	1	BI-RADS 2	Duct ectasia		1
01_127	TOLEDO	SX	43	4	0	1	BI-RADS 2	5 mm cyst in inner interquadrant + duct ectasia		1
01_128	TOLEDO	DX	41	2	1	1	BI-RADS 2	Smooth duct ectasia in UO quadrants		1
01_128	TOLEDO	SX	41	2	1	1	BI-RADS 2	Smooth duct ectasia in UO quadrants		0
01_129	TOLEDO	DX	42	2	0	0	BI-RADS 1	negative		1
01_130	TOLEDO	DX	40	2	0	1	BI-RADS 2	Dispersed Duct ectasia		1
01_130	TOLEDO	SX	40	2	0	1	BI-RADS 2	Dispersed Duct ectasia		1
01_131	TOLEDO	DX	61	2	0	0	BI-RADS 1	negative		1
01_131	TOLEDO	SX	61	2	0	1	BI-RADS 6	8x11x8 mm nodule in UO.	Invasive Duct Carcinoma II; Luminal B	1
01_132	TOLEDO	DX	60	3	0	1	BI-RADS 2	Cysts and duct ectasia		1
01_132	TOLEDO	SX	60	3	0	1	BI-RADS 6	10x10x8 mm nodule retroareolar.	Invasive Duct Carcinoma I; Int. Luminal	1
01_133	TOLEDO	DX	49	3	1	1	BI-RADS 3	Bi-rads 3 nodule in breast tail (30mm)		1
01_133	TOLEDO	SX	49	3	0	1	BI-RADS 3	Fibroadenomi 32x30 mm retroareolar		1
01_134	TOLEDO	DX	58	1	0	0	BI-RADS 1	negative		1
01_134	TOLEDO	SX	58	1	0	1	BI-RADS 6	8x7x7 mm nodule retroareolar.	Invasive Duct Carcinoma III; Luminal A	0
01_135	TOLEDO	DX	57	3	0	0	BI-RADS 1	negative		1
01_135	TOLEDO	SX	57	3	0	1	BI-RADS 6	8x4x7cm mass in Upper quadrants and outer interquadrants.	Invasive Duct Carcinoma III; Luminal B	1
01_136	TOLEDO	DX	48	4	0	0	BI-RADS 1	negative		1
01_136	TOLEDO	SX	48	4	0	1	BI-RADS 6	12x12x13mm mass in Outer interquadrant + 30mm fibroadenomi.	Invasive Lobular Carcinoma + Fibroadenoma	0
01_137	TOLEDO	DX	64	2	0	0	BI-RADS 1	negative		1
01_137	TOLEDO	SX	64	2	0	1	BI-RADS 6	4x4x5 mm mass in outer interquadrant and UO.	Invasive Duct Carcinoma I; Luminal A	1
01_138	TOLEDO	DX	65	4	0	1	BI-RADS 2	Dispersed cysts + duct ectasia		1
01_138	TOLEDO	SX	65	4	0	1	BI-RADS 6	6x4x5 mm spiculated nodule in tail and UO quadrant + Dispersed cysts + duct ectasia.	Invasive Duct Carcinoma II	1
01_139	TOLEDO	DX	45	4	0	1	BI-RADS 2	Dispersed cysts + duct ectasia		1

01_139	TOLEDO	SX	45	4	0	1	BI-RADS 2	Low risk microcalcifications in UO + dispersed cysts + duct ectasia --> Radial scar		1
01_140	TOLEDO	DX	46	3	0	1	BI-RADS 3	Low risk microcalcifications in UO + dispersed cysts + duct ectasia.	Fibrosis, microcalcifications	1
01_140	TOLEDO	SX	46	3	0	1	BI-RADS 2	Dispersed cysts		1
01_141	TOLEDO	DX	51	3	0	0	BI-RADS 1	negative		1
01_141	TOLEDO	SX	51	3	0	1	BI-RADS 2	Distortion in UO quadrant, echographically described as duct ectasia		0
01_142	TOLEDO	SX	69	2	0	1	BI-RADS 2	Asymmetry that was described echographically as Duct ectasia in axillary tail		1
01_143	TOLEDO	DX	46	3	1	0	BI-RADS 1	negative		1
01_143	TOLEDO	SX	46	3	1	1	BI-RADS 3	Low risk microcalcifications in LI quadrant + duct ectasia		1
01_144	TOLEDO	DX	68	3	1	0	BI-RADS 1	negative		1
01_144	TOLEDO	SX	68	3	1	1	BI-RADS 3	Distortion in outer interquadrant (probably radial scar),3mm hypoechoic area.		1
01_145	TOLEDO	DX	54	3	0	1	BI-RADS 6	Architectural distortion in UO 15x10x10 mm.	Lobular hyperplasia	0
01_145	TOLEDO	SX	54	3	0	1	BI-RADS 2	negative		0
01_146	TOLEDO	DX	52	3	0	1	BI-RADS 2	Distortion BIRAD 5 in upper interquadrant 17x20x22 mm.	Adenosis, microcalcifications and duct ectasia	1
01_146	TOLEDO	SX	52	3	1	0	BI-RADS 1	negative		1
01_147	TOLEDO	DX	47	2	0	0	BI-RADS 1	negative		1
01_147	TOLEDO	SX	47	2	1	1	BI-RADS 6	Architectural distortion in outer quadrants 7x7x7 mm.	Invasive Duct Carcinoma II; Luminal A	1
01_148	TOLEDO	DX	50	3	0	0	BI-RADS 1	Adenosis, papillomatosis and mastopatia in outer interquadrant 6x5x6 mm		1
01_148	TOLEDO	SX	50	3	0	1	BI-RADS 3	Adenosis, papillomatosis and mastopatia in outer interquadrant 6x5x6 mm DISTORTION + 15 mm fibroadenoma in UO.	Adenosis, papillomatosis and mastopatia	1
01_149	TOLEDO	DX	52	1	0	0	BI-RADS 1	negative		1
01_149	TOLEDO	SX	52	1	0	0	BI-RADS 1	negative		0
01_150	TOLEDO	DX	49	2	0	1	BI-RADS 2	Cyst in LI		1
01_150	TOLEDO	SX	49	2	1	0	BI-RADS 1	negative		1
01_151	TOLEDO	DX	49	2	1	1	BI-RADS 6	Microcalcifications in inner quadrants 20x20x16 mm + cysts + duct ectasia.	Duct Carcinoma in situ	1
01_151	TOLEDO	SX	49	2	1	1	BI-RADS 2	Dispersed low risk microcalcifications + duct ectasia + cysts		1
01_152	TOLEDO	DX	44	4	1	1	BI-RADS 2	Duct ectasia retroareolar		0
01_152	TOLEDO	SX	44	4	1	1	BI-RADS 2	Duct ectasia retroareolar		1
01_153	TOLEDO	DX	36	3	0	1	BI-RADS 2	Dispersed Duct ectasia (retroareolar)		1

01_153	TOLEDO	SX	36	3	1	1	BI-RADS 2	Dispersed Duct ectasia (retroareolar)		1
01_154	TOLEDO	DX	44	2	0	1	BI-RADS 2	Dispesed milimetric cysts		0
01_154	TOLEDO	SX	44	2	0	1	BI-RADS 2	Dispesed milimetric cysts		1
01_155	TOLEDO	DX	48	2	0	0	BI-RADS 1	negative		1
01_155	TOLEDO	SX	48	2	0	1	BI-RADS 2	Simple cyst in UO		1
01_156	TOLEDO	DX	37	3	1	0	BI-RADS 1	negative		1
01_157	TOLEDO	DX	37	3	0	1	BI-RADS 2	Milimetric cysts + duct ectasia in UO, upper quadrants		1
01_157	TOLEDO	SX	37	3	0	1	BI-RADS 2	Duct ectasia in UO		1
01_158	TOLEDO	DX	40	4	0	1	BI-RADS 3	18 mm noduli in LO.	Fibroadenomi	1
01_158	TOLEDO	SX	40	4	0	0	BI-RADS 1	negative		0
01_159	TOLEDO	DX	44	4	0	1	BI-RADS 2	Dispersed Duct ectasia		0
01_159	TOLEDO	SX	44	4	0	1	BI-RADS 2	Dispersed Duct ectasia		1
01_160	TOLEDO	DX	58	3	0	0	BI-RADS 1	negative		1
01_160	TOLEDO	SX	58	3	1	1	BI-RADS 2	Duct ectasia in LI quadrant		1
01_161	TOLEDO	DX	63	2	1	0	BI-RADS 1	negative		1
01_161	TOLEDO	SX	63	2	0	1	BI-RADS 6	Spiculated nodule 8x10x10 mm in UO.	Ductal Invasive Carcinoma I; Luminal A	1
01_162	TOLEDO	DX	42	2	1	0	BI-RADS 1	negative		1
01_162	TOLEDO	SX	42	2	0	0	BI-RADS 1	negative		1
01_163	TOLEDO	DX	52	3	0	1	BI-RADS 2	Dispersed cysts		1
01_163	TOLEDO	SX	52	3	0	1	BI-RADS 2	Dispersed cysts		1
01_164	TOLEDO	DX	43	3	0	1	BI-RADS 2	Dispersed cysts + duct ectasia		1
01_164	TOLEDO	SX	43	3	0	1	BI-RADS 2	Dispersed cysts + duct ectasia		1
01_165	TOLEDO	DX	37	2	0	1	BI-RADS 2	Dispersed cysts + duct ectasia		1
01_165	TOLEDO	SX	37	2	0	1	BI-RADS 2	Dispersed cysts + duct ectasia		1
01_166	TOLEDO	DX	58	3	0	1	BI-RADS 2	Marked duct ectasia		1
01_166	TOLEDO	SX	58	3	1	1	BI-RADS 2	Marked duct ectasia		1
01_167	TOLEDO	DX	57	2	0	1	BI-RADS 2	Microcalcifications in outer quadrants		1
01_168	TOLEDO	DX	52	4	1	1	BI-RADS 2	Puntiform microcalcifications + cysts + duct ectasia		1
01_168	TOLEDO	SX	52	4	0	1	BI-RADS 2	Puntiform microcalcifications + cysts + duct ectasia		1
01_169	TOLEDO	DX	46	3	1	1	BI-RADS 2	Dispersed cysts		1
01_169	TOLEDO	SX	46	3	0	1	BI-RADS 2	7 mm cyst retroareolar and UO + dispersed microcysts		1
01_170	TOLEDO	DX	49	4	0	1	BI-RADS 2	More dispersed cysts		1
01_170	TOLEDO	SX	49	4	0	1	BI-RADS 2	Dispersed cysts		1
01_171	TOLEDO	DX	35	3	0	1	BI-RADS 2	Noduli (duct ectasia) in upper quadrants		1
01_171	TOLEDO	SX	35	3	0	1	BI-RADS 3	10 mm noduli in LO BI-RADS 3		0
01_172	TOLEDO	DX	48	3	1	1	BI-RADS 2	Nodular area in outer quadrants (duct ectasia + hamartoma) + milimetric cysts		1
01_172	TOLEDO	SX	48	3	1	1	BI-RADS 2	Milimetric cysts + duct ecatasia		1
01_173	TOLEDO	DX	47	3	0	1	BI-RADS 2	Distortion + dispersed cysts		0
01_173	TOLEDO	SX	47	3	0	1	BI-RADS 2	Clearly bening findings: dispersed cysts		1

01_174	TOLEDO	DX	60	3	1	1	BI-RADS 6	Nodule in UI. No observable in US.	Papilar Carcinoma	1
01_174	TOLEDO	SX	60	3	1	1	BI-RADS 2	Dispersed cysts + duct ectasia		1
01_175	TOLEDO	DX	55	3	1	1	BI-RADS 2	Dispersed cysts		1
01_175	TOLEDO	SX	55	3	0	1	BI-RADS 6	Distortion + microcalcifications in upper quadrants + retroareolar.	Microcalcifications over lobular adenomatosis	1
01_176	TOLEDO	DX	55	1	0	0	BI-RADS 1	negative		1
01_176	TOLEDO	SX	55	1	0	1	BI-RADS 6	nodule in UO, 16 mm.	Ductal Invasive Carcinoma I; Luminal A	1
01_177	TOLEDO	DX	62	2	0	1	BI-RADS 2	Dispersed cysts		1
01_177	TOLEDO	SX	62	2	0	1	BI-RADS 2	Glandular asymmetry (Dispersed cysts + duct ectasia)		1
01_178	TOLEDO	DX	48	2	0	1	BI-RADS 2	Dispersed cysts + duct ectasia		1
01_178	TOLEDO	SX	48	2	0	1	BI-RADS 2	Dispersed cysts + duct ectasia		1
01_179	TOLEDO	DX	48	2	0	1	BI-RADS 2	Dispersed cysts + duct ectasia		1
01_179	TOLEDO	SX	48	2	0	1	BI-RADS 2	Dispersed cysts + duct ectasia		1
01_180	TOLEDO	DX	45	4	0	1	BI-RADS 2	Dispersed cysts + duct ectasia		1
01_180	TOLEDO	SX	45	4	0	1	BI-RADS 2	Dispersed cysts + duct ectasia		1
02_016	GENOVA	DX	62	2	0	1	BI-RADS 2	Architectural distortions Localisation: upper outer, anterior third Categories: benign		1
02_016	GENOVA	SX	62	2	0	1	BI-RADS 6	Architectural distortions	Invasive Ductal Carcinoma	1
02_017	GENOVA	DX	47	4	0	1	BI-RADS 2	Eco: Mass round, circumscribed, hypoechoic, no posterior features.		1
02_017	GENOVA	SX	47	4	0	1	BI-RADS 2	Eco: benign		1
02_018	GENOVA	DX	47	3	1	1	BI-RADS 2	Mammo: architectural distortions Eco: Mass round, circumscribed, hypoechoic, enhancement. Localisation upper outer, posterior third Categories benign		0
02_018	GENOVA	SX	47	3	0	1	BI-RADS 2	Mammo: architectural distortions Eco: Mass round, circumscribed, hypoechoic, no posterior features Localisation: upper outer, middle third Categories: suspicious	Corpuscular Cyst	0
02_019	GENOVA	DX	51	1	0	0	BI-RADS 1	Mammo: negative		1
02_019	GENOVA	SX	51	1	1	0	BI-RADS 1	Mammo: negative		1
02_020	GENOVA	DX	56	2	0	0	BI-RADS 1	Mammo: negative		0
02_020	GENOVA	SX	56	2	1	0	BI-RADS 1	Mammo: negative		1
02_021	GENOVA	DX	54	2	1	0	BI-RADS 1	Mammo: negative		1

02_021	GENOV A	SX	54	2	0	0	BI-RADS 1	Mammo: negative		1
02_022	GENOV A	DX	55	2	1	0	BI-RADS 1	Mammo: negative		1
02_022	GENOV A	SX	55	2	1	0	BI-RADS 1	Mammo: negative		1
02_023	GENOV A	DX	59	2	1	0	BI-RADS 1	Mammo: negative		1
02_023	GENOV A	SX	59	2	0	0	BI-RADS 1	Mammo: negative		0
02_024	GENOV A	DX	69	1	1	0	BI-RADS 1	Mammo: negative		1
02_024	GENOV A	SX	69	1	1	0	BI-RADS 1	Mammo: negative		1
02_025	GENOV A	DX	64	2	0	1	BI-RADS 2	Mammo: Benign		1
02_025	GENOV A	SX	64	2	1	0	BI-RADS 1	Mammo: negative		1
02_026	GENOV A	DX	64	3	0	1	BI-RADS 6	Calcification, coarse heterogeneous, grouped	Ductal Carcinoma in situ, G3	1
02_026	GENOV A	SX	64	2	1	0	BI-RADS 1	Mammo: negative		1
02_027	GENOV A	DX	51	2	0	0	BI-RADS 1	Mammo: negative		0
02_027	GENOV A	SX	51	2	0	1	BI-RADS 3	Calcification, coarse heterogeneous, grouped		0
02_028	GENOV A	DX	65	1	0	1	BI-RADS 3	Calcification, coarse heterogeneous, grouped		1
02_028	GENOV A	SX	65	1	0	0	BI-RADS 1	Mammo: negative		1
02_029	GENOV A	DX	67	2	1	0	BI-RADS 1	Mammo: negative		1
02_029	GENOV A	SX	67	2	0	1	BI-RADS 6	Calcification	Cribiform Carcinoma, G2	1
02_030	GENOV A	DX	71	2	1	0	BI-RADS 1	Mammo: negative		1
02_030	GENOV A	SX	71	2	1	1	BI-RADS 6	Calcification, coarse heterogeneous, grouped	Neoplasia Infiltrante	1
02_031	GENOV A	DX	51	2	1	1	BI-RADS 2	Mammo: architectural distortions	Amartoma	0
02_031	GENOV A	SX	51	2	1	1	BI-RADS 2	Mammo: Benign		0
02_032	GENOV A	DX	24	4	1	1	BI-RADS 2	Eco: Mass round, circumscribed, complex cystic and solid, enhancement	Fibroadenoma	0
02_032	GENOV A	SX	24	4	1	1	BI-RADS 2	Eco: Benign		0
02_033	GENOV A	DX	53	2	0	0	BI-RADS 1	Mammo: negative		1
02_033	GENOV A	SX	53	2	0	1	BI-RADS 6	Mass round, circumscribed	Invasive Ductal Carcinoma, G2	1

02_035	GENOV A	DX	43	3	0	0	BI-RADS 1	Mammo: negative		1
02_035	GENOV A	SX	43	3	0	0	BI-RADS 1	Mammo: negative		1
02_036	GENOV A	DX	50	2	1	0	BI-RADS 1			1
02_036	GENOV A	SX	50	2	0	1	BI-RADS 2	Mammo: Calcification, amorphous, grouped		1
02_037	GENOV A	DX	59	2	0	0	BI-RADS 1	Mammo: negative		0
02_037	GENOV A	SX	59	2	0	1	BI-RADS 2	Mammo: Asymmetries, focal asymmetry	Benign Mastopathy	1
02_038	GENOV A	DX	43	2	1	1	BI-RADS 6	Mammo: Calcification, coarse heterogeneous, grouped Eco: benign	Ductal Carcinoma in situ, G2	0
02_038	GENOV A	SX	43	2	0	1	BI-RADS 2	Mammo: benign Eco: benign		1
02_039	GENOV A	DX	55	2	0	0	BI-RADS 1	Mammo: negative		1
02_039	GENOV A	SX	55	2	0	1	BI-RADS 2	Mammo: architectural distortions	Benign mastopathy B2: presenza di una lesione di natura benigna	1
02_040	GENOV A	DX	40	1	0	1	BI-RADS 2	Mammo: Benign		0
02_040	GENOV A	SX	40	1	0	0	BI-RADS 1	Mammo: negative		1
02_041	GENOV A	DX	51	2	0	1	BI-RADS 6	Mammo: Calcification, coarse heterogeneous, grouped	Ductal Carcinoma in situ, G2	1
02_041	GENOV A	SX	51	2	0	0	BI-RADS 1	Mammo: negative		1
02_042	GENOV A	DX	56	4	1	0	BI-RADS 1	Mammo: negative		1
02_042	GENOV A	SX	56	4	1	0	BI-RADS 1	Mammo: negative		1
02_043	GENOV A	DX	55	4	1	0	BI-RADS 1	Mammo: negative		1
02_043	GENOV A	SX	55	4	1	0	BI-RADS 1	Mammo: negative		1
02_044	GENOV A	DX	49	3	0	1	BI-RADS 2	Mammo: Benign Eco: benign		1
02_044	GENOV A	SX	49	3	0	1	BI-RADS 6	Mammo: Calcification, coarse heterogeneous, linear Eco: mass	Invasive Ductal Carcinoma	0
02_045	GENOV A	DX	44	2	0	1	BI-RADS 6	Mammo: Architectural distortions, oval, circumscribed	Ductal Carcinoma in situ	1
02_045	GENOV A	SX	44	2	0	1	BI-RADS 6	Mass, oval, spiculated	Ductal Carcinoma in situ	1
02_046	GENOV A	DX	48	2	0	1	BI-RADS 2	Mammo: Benign Eco: benign		1

02_046	GENOV A	SX	48	2	1	0	BI-RADS 1	Mammo: Mass, oval, obscured Eco: Mass, oval, circumscribed, heterogeneous	fibrosis, simple adenosis - B1: tessuto sano nessun tipo di anomalia)	0
02_047	GENOV A	DX	43	4	1	1	BI-RADS 2	Mammo: Benign		0
02_047	GENOV A	SX	43	4	1	0	BI-RADS 1	Mammo: negative		1
02_048	GENOV A	DX	59	2	0	0	BI-RADS 1	Mammo: negative		0
02_048	GENOV A	SX	59	2	0	0	BI-RADS 1	Mammo: negative		1
02_049	GENOV A	DX	54	2	0	0	BI-RADS 1	Mammo: negative		0
02_049	GENOV A	SX	54	2	0	0	BI-RADS 1	Mammo: negative		0
02_050	GENOV A	DX	45	4	1	0	BI-RADS 1	Mammo: negative		1
02_050	GENOV A	SX	45	4	0	0	BI-RADS 1	Mammo: negative		1
02_051	GENOV A	DX	43	4	0	0	BI-RADS 1	Mammo: negative		0
02_051	GENOV A	SX	43	4	0	0	BI-RADS 1	Mammo: negative		1
02_052	GENOV A	DX	46	2	1	0	BI-RADS 1	Mammo: negative		1
02_052	GENOV A	SX	46	2	1	0	BI-RADS 2	Mammo: negative		1
02_053	GENOV A	DX	42	4	1	0	BI-RADS 1	Mammo: negative		1
02_053	GENOV A	SX	42	4	1	0	BI-RADS 1	Mammo: negative		1
02_054	GENOV A	DX	57	2	1	0	BI-RADS 1	Mammo: negative		1
02_054	GENOV A	SX	57	2	0	0	BI-RADS 1	Mammo: negative		1
02_055	GENOV A	DX	54	2	1	1	BI-RADS 6	Mammo: Calcification, coarse heterogeneous, grouped	Ductal Carcinoma in situ	1
02_055	GENOV A	SX	54	2	1	0	BI-RADS 1	Mammo: negative		1
02_056	GENOV A	DX	54	2	1	0	BI-RADS 1	Mammo: negative		1
02_056	GENOV A	SX	54	2	1	1	BI-RADS 3	Mammo: Calcification, coarse heterogeneous, grouped	Iperplasia Duttale Atipica	0
02_057	GENOV A	DX	42	1	1	0	BI-RADS 1	Mammo: negative		1
02_057	GENOV A	SX	42	1	1	0	BI-RADS 1	Mammo: negative		1
02_058	GENOV A	DX	49	4	1	1	BI-RADS 2	Eco: Benign	Benign Cyst	0

02_058	GENOV A	SX	49	4	0	1	BI-RADS 2	Eco: Mass irregular, circumscribed, heterogeneous, combined pattern	Advanced Cystic Lesion	1
02_059	GENOV A	DX	60	4	0	1	BI-RADS 2	Eco: Mass oval, circumscribed, complex cystic and solid, combined pattern		1
02_059	GENOV A	SX	60	4	1	1	BI-RADS 2			1
02_060	GENOV A	DX	44	4	0	1	BI-RADS 2	Mammo: Benign		1
02_060	GENOV A	SX	44	4	0	1	BI-RADS 6	Mammo: Calcification, coarse heterogeneous, grouped	Invasive Ductal Carcinoma	1
02_061	GENOV A	DX	39	4	1	1	BI-RADS 2	Eco: Mass round, circumscribed, isoechoic, combined pattern		1
02_061	GENOV A	SX	39	4	0	1	BI-RADS 2	Eco: Benign		1
02_062	GENOV A	DX	67	4	1	0	BI-RADS 1	Eco: negative		1
02_062	GENOV A	SX	67	4	0	1	BI-RADS 2	Eco: Mass round, circumscribed, hypoechoic, enhancement	Fibrosis, adenosis, ductal ectasias	1
02_063	GENOV A	DX	39	4	0	0	BI-RADS 1	Eco: negative		0
02_063	GENOV A	SX	39	4	1	1	BI-RADS 2	Eco: Mass oval, circumscribed, heterogeneous	Fibroadenomi	0
02_064	GENOV A	DX	48	4	1	1	BI-RADS 2	Eco: Mass oval, circumscribed, complex cystic and solid	Monostrato di epitelio iperplastico micropapillare rivestito da metaplasia apocrina, verosimile cisti apocrina	1
02_064	GENOV A	SX	48	4	1	0	BI-RADS 1	Eco: negative		1
02_065	GENOV A	DX	46	2	1	0	BI-RADS 1	Mammo: negative Eco: negative		1
02_065	GENOV A	SX	46	2	1	1	BI-RADS 2	Mammo: Mass oval, circumscribed, high density Eco: Mass oval, circumscribed, heterogeneous		1
02_066	GENOV A	DX	55	4	0	1	BI-RADS 2	Eco: Benign		0
02_066	GENOV A	SX	55	4	0	1	BI-RADS 6	Eco: Mass oval, circumscribed, heterogeneous	Invasive Ductal Carcinoma	1
02_067	GENOV A	DX	62	3	0	1	BI-RADS 6	Mammo: Mass irregular, circumscribed, equal density	Invasive Ductal Carcinoma	0
02_067	GENOV A	SX	62	3	1	0	BI-RADS 1	Mammo: negative		1
02_068	GENOV A	DX	42	2	1	1	BI-RADS 2	Mammo: negative Eco: benign		0

02_068	GENOV A	SX	42	2	0	1	BI-RADS 2	Eco: Mass oval, circumscribed, hypoechoic, enhancement Mammo: Mass oval, circumscribed, high density		1
02_069	GENOV A	DX	19	4	0	0	BI-RADS 1	Eco: negative		0
02_069	GENOV A	SX	19	4	0	1	BI-RADS 2	Eco: Mass oval, circumscribed, hypoechoic	Fibroadenomi	1
02_070	GENOV A	DX	55	2	0	1	BI-RADS 6	Mammo: Mass oval, circumscribed, high density Eco: Mass oval, circumscribed, isoechoic	Invasive Ductal Carcinoma	1
02_070	GENOV A	SX	55	2	1	0	BI-RADS 1	Mammo: negative Eco: negative		1
02_071	GENOV A	DX	72	4	0	1	BI-RADS 2	Eco: associated features	Ductal Cyst with Columnar Iperplasia	0
02_071	GENOV A	SX	72	4	1	0	BI-RADS 1	Eco: negative		1
02_072	GENOV A	DX	53	4	1	1	BI-RADS 6	Eco: mass oval, circumscribed, isoechoic	Invasive Ductal Carcinoma	0
02_072	GENOV A	SX	53	4	1	1	BI-RADS 2	Eco: benign		1
02_073	GENOV A	DX	45	4	0	1	BI-RADS 2	Eco: benign		1
02_073	GENOV A	SX	45	4	0	1	BI-RADS 2	Eco: Mass oval, circumscribed, anaechoic	Fibroadenomi	0
02_074	GENOV A	DX	47	4	0	1	BI-RADS 2	Eco: Mass oval, circumscribed, hypoechoic	Mastopatia Fibrosa	1
02_074	GENOV A	SX	47	4	0	1	BI-RADS 3	Eco: Mass oval, spiculated, anaechoic	Fibroadenomi	1
02_075	GENOV A	DX	56	2	0	1	BI-RADS 2	Mammo: Benign		0
02_075	GENOV A	SX	56	2	0	1	BI-RADS 2	Mammo: architectural distortions	Fibroadenomi	0
02_076	GENOV A	DX	73	4	1	1	BI-RADS 2	Eco: mass	Mastopatia Fibrosa	0
02_076	GENOV A	SX	73	4	1	1	BI-RADS 2	Eco: Benign		0
02_077	GENOV A	DX	52	4	1	1	BI-RADS 6	Mammo: negative Eco: Benign	Invasive Lobular Carcinoma	0
02_077	GENOV A	SX	52	4	0	1	BI-RADS 2	Mammo: negative Eco: mass, oval, circumscribed, anaechoic		1
02_078	GENOV A	DX	63	2	1	1	BI-RADS 2	Mammo: mass oval, microlobulated, equal density		0
02_078	GENOV A	SX	63	2	0	0	BI-RADS 1	Mammo: negative		0
02_079	GENOV A	DX	47	4	0	0	BI-RADS 1	Eco: negative		0
02_079	GENOV A	SX	47	4	0	1	BI-RADS 3	Eco: Mass oval, circumscribed, anaechoic	Lesione sclerosante con microcalcificazioni	1

02_080	GENOV A	DX	41	2	1	1	BI-RADS 2	Mammo: architectural distortions Eco: Mass oval, circumscribed, anechoic	Fibrosi	0
02_080	GENOV A	SX	41	2	1	0	BI-RADS 1	Mammo: negative Eco: negative		1
02_081	GENOV A	DX	62	2	0	0	BI-RADS 1	Mammo: negative		1
02_081	GENOV A	SX	62	2	0	1	BI-RADS 6	Mammo: mass oval, circumscribed, high density	Invasive Ductal Carcinoma	0
02_082	GENOV A	DX	55	2	1	0	BI-RADS 1	Mammo: negative		0
02_082	GENOV A	SX	55	2	0	1	BI-RADS 2	Mammo: mass oval, circumscribed, equal density	Lesione Papillare	1
02_083	GENOV A	DX	70	2	0	1	BI-RADS 2	Mammo: Mass oval, circumscribed, equal density Eco: mass oval, circumscribed, isoechoic	Fibroadenomi	1
02_083	GENOV A	SX	70	2	0	1	BI-RADS 2	Mammo: Mass oval, circumscribed, high density Eco: negative		1
02_084	GENOV A	DX	32	-	0	0	BI-RADS 1	Eco: negative		1
02_084	GENOV A	SX	32	-	0	1	BI-RADS 2	Eco: Mass oval, circumscribed, anechoic	Fibroadenoma cellulato	1
02_085	GENOV A	DX	38	4	0	1	BI-RADS 6	Mammo: calcification (lower outer: known biopsy proven malignancy)	Invasive Ductal Carcinoma	1
02_085	GENOV A	SX	38	4	0	0	BI-RADS 1	Mammo: negative		0
02_086	GENOV A	DX	75	2	1	1	BI-RADS 6	Mammo: mass oval, circumscribed, high density, retro areolar tail (known biopsy proven malignancy)	Carcinoma Duttale Infiltrante + Metastasi Linfonodali	0
02_086	GENOV A	SX	75	2	0	1	BI-RADS 2	Mammo: Benign		1
02_087	GENOV A	DX	72	4	1	1	BI-RADS 6	Mammo: calcification coarse heterogeneous grouped, upper outer (known biopsy proven malignancy)	Ductal Carcinoma in situ, G2	1
02_087	GENOV A	SX	72	4	0	1	BI-RADS 2	Mammo: Benign		1
02_088	GENOV A	DX	69	2	1	0	BI-RADS 1	Mammo: negative		1
02_088	GENOV A	SX	69	2	0	1	BI-RADS 2	Mammo: mass oval, circumscribed, high density, upper inner (moderate suspicious for malignancy)	Fibrosis	1
02_089	GENOV A	DX	78	2	0	1	BI-RADS 6	Mammo: mass oval, circumscribed, high density, upper outer (known biopsy proven malignancy)	Invasive Ductal Carcinoma	1
02_090	GENOV A	DX	75	2	1	0	BI-RADS 1	Eco: negative		1
02_090	GENOV A	SX	75	2	1	1	BI-RADS 3	Mammo: architectural distortions, upper outer, middle third, highly suggestive of malignancy Eco: mass, upper outer		1

								middle third, highly suggestive of malignancy		
02_091	GENOV A	DX	66	2	1	1	BI-RADS 6	Mammo: architectural distortions, upper outer, anterior third, highly suggestive of malignancy. Eco: mass, indistinct, irregular, hypoechoic, upper outer middle third, highly suggestive of malignancy. (invasive lobular carcinoma)	Invasive Lobular Carcinoma	1
02_091	GENOV A	SX	66	2	1	0	BI-RADS 1	Mammo: negative Eco: negative		1
02_092	GENOV A	DX	52	4	0	1	BI-RADS 2	Eco: mass upper outer		1
02_092	GENOV A	SX	52	4	0	1	BI-RADS 6	Eco: mass upper outer, highly suggestive of malignancy.	Invasive Ductal Carcinoma	1
02_093	GENOV A	DX	50	3	0	1	BI-RADS 6	Mammo: Benign Eco: mass upper outer, moderate suspicious for malignancy.	Invasive Lobular Carcinoma	1
02_093	GENOV A	SX	50	3	0	1	BI-RADS 2	Mammo: Benign Eco: mass upper outer (benign)		1
02_094	GENOV A	DX	71	2	0	1	BI-RADS 6	Mammo: architectural distortions, upper inner, highly suggestive of malignancy. Eco: mass, upper inner, highly suggestive of malignancy.		1
02_094	GENOV A	SX	71	2	1	1	BI-RADS 6	Mammo: negative Eco: mass lower outer, highly suggestive of malignancy.		1
02_095	GENOV A	DX	56	2	1	0	BI-RADS 1	Mammo: negative Eco: negative		1
02_095	GENOV A	SX	56	2	0	1	BI-RADS 6	Mammo: mass, upper outer, high suspicious for malignancy. Eco: mass, upper outer, high suspicious for malignancy.	Invasive Ductal Carcinoma	1
02_096	GENOV A	DX	50	4	0	1	BI-RADS 6	Mammo: negative Eco: mass upper outer, high suspicious for malignancy. (invasive ductal carcinoma)	Invasive Ductal Carcinoma	0
02_096	GENOV A	SX	50	4	1	0	BI-RADS 1	Mammo: negative Eco: negative		1
02_097	GENOV A	DX	54	1	1	1	BI-RADS 6	Eco: mass, upper outer, highly suggestive of malignancy. MRI: mass, upper outer, highly suggestive of malignancy. (ADH)		1
02_097	GENOV A	SX	54	1	0	1	BI-RADS 6	Eco: negative MRI: mass, upper outer, known biopsy proven malignancy.		1
02_098	GENOV A	DX	61	2	1	1	BI-RADS 6	Mammo: mass, upper outer, highly suggestive of malignancy. Eco: mass, upper outer, highly suggestive of malignancy.	Invasive Ductal Carcinoma	1
02_098	GENOV A	SX	61	2	0	0	BI-RADS 1	Mammo: negative Eco: negative		1

02_099	GENOV A	DX	55	4	1	0	BI-RADS 1	Mammo: negative Eco: mass, retro areolar tail, low suspicious for malignancy.		0
02_099	GENOV A	SX	55	4	1	1	BI-RADS 6	Mammo: negative Eco: mass upper outer, high suspicious for malignancy.	Invasive Ductal Carcinoma, G3	0
02_100	GENOV A	DX	70	1	1	0	BI-RADS 1	Mammo: negative Eco: negative		1
02_100	GENOV A	SX	70	1	1	1	BI-RADS 6	Mammo: mass, upper outer, moderate suspicious for malignancy. Eco: mass, upper outer, highly suggestive of malignancy. (invasive ductal carcinoma)	Invasive Ductal Carcinoma	1
02_101	GENOV A	DX	70	2	0	0	BI-RADS 1	Mammo: negative Eco: negative		1
02_101	GENOV A	SX	70	2	0	1	BI-RADS 6	Mammo: architectural distortions, lower outer, moderate suspicious for malignancy. Eco: mass, central tail, highly suggestive of malignancy.	Invasive Ductal Carcinoma	1
02_102	GENOV A	DX	66	2	0	1	BI-RADS 6	Mammo: mass, upper outer, moderate suspicious for malignancy. Eco: mass, upper outer, highly suggestive of malignancy.	Invasive Ductal Carcinoma	1
02_102	GENOV A	SX	66	2	1	0	BI-RADS 1	Mammo: negative Eco: negative		1
02_103	GENOV A	DX	56	1	0	1	BI-RADS 6	Mammo: negative Eco: mass lower inner, highly suggestive of malignancy.	Invasive Ductal Carcinoma	0
02_103	GENOV A	SX	56	1	0	0	BI-RADS 1	Mammo: negative Eco: negative		0
02_104	GENOV A	DX	52	1	1	0	BI-RADS 1	Mammo: negative Eco: negative		1
02_104	GENOV A	SX	52	1	0	1	BI-RADS 2	Mammo: mass, lower outer, moderate suspicious for malignancy. Eco: mass, lower outer, moderate suspicious for malignancy.	Fibroadenoma	1
02_105	GENOV A	DX	52	2	0	0	BI-RADS 1	Mammo: negative		0
02_105	GENOV A	SX	52	2	0	1	BI-RADS 6	Mammo: mass, upper outer, high suspicious for malignancy.	Invasive Ductal Carcinoma	1
02_106	GENOV A	DX	75	2	0	0	BI-RADS 1	Mammo: negative Eco: negative		1
02_106	GENOV A	SX	75	2	0	1	BI-RADS 6	Mammo: mass, upper inner, high suspicious for malignancy. Eco: mass, upper inner, high suspicious for malignancy.	Invasive Ductal Carcinoma	1
02_107	GENOV A	DX	72	3	0	0	BI-RADS 1	Mammo: negative Eco: negative		1
02_107	GENOV A	SX	72	3	1	1	BI-RADS 2	Mammo: mass, retro areolar tail, low suspicious for malignancy. Eco: mass, retro areolar tail, low suspicious for malignancy.	Fibroadenoma	0

02_108	GENOV A	DX	49	1	1	1	BI-RADS 6	Eco: mass, retro areolar tail, high suspicious for malignancy.	Invasive Ductal Carcinoma	1
02_108	GENOV A	SX	49	1	1	0	BI-RADS 1	Eco: negative		1
02_109	GENOV A	DX	53	3	1	1	BI-RADS 6	Mammo: mass, round, obscured, high density, lower outer, middle third, moderate suspicious for malignancy. Eco: mass, irregular, spiculated, hypoechoic, lower outer, middle third, highly suggestive of malignancy.	Invasive Ductal Carcinoma	0
02_109	GENOV A	SX	53	3	0	0	BI-RADS 1	Mammo: negative Eco: negative		0
02_110	GENOV A	DX	44	4	1	1	BI-RADS 3	Eco: mass, oval, circumscribed, hypoechoic, lower inner, middle third, probably benign		0
02_110	GENOV A	SX	44	4	1	1	BI-RADS 2	Eco: mass, oval, circumscribed, hypoechoic, lower inner, middle third, benign.		1
03_016	MILANO	DX	60	2	1	0	BI-RADS 1	Mammo: negative Eco: negative		1
03_016	MILANO	SX	60	2	1	0	BI-RADS 1	Mammo: negative Eco: negative		1
03_017	MILANO	DX	54	3	0	1	BI-RADS 2	Mammo: mass, oval, circumscribed, high density, lower outer (benign) Eco: mass, oval, circumscribed, hypoechoic, no posterior features, lower outer		1
03_017	MILANO	SX	54	3	0	0	BI-RADS 1	Mammo: negative Eco: negative		0
03_018	MILANO	DX	36	4	1	0	BI-RADS 1	Eco: negative		1
03_018	MILANO	SX	36	4	0	1	BI-RADS 2	Eco: mass, oval, microlobulated, hypoechoic, lower outer, anterior third, low suspicious for malignancy.	Fibroadenoma (categoria B2 sec European Guidelines)	1
03_019	MILANO	DX	56	2	1	0	BI-RADS 1	Mammo: negative Eco: negative		1
03_019	MILANO	SX	56	2	1	0	BI-RADS 1	Mammo: negative Eco: negative		1
03_020	MILANO	DX	76	2	0	1	BI-RADS 6	Mammo: mass, round, spiculated high density, upper outer middle third, distance from the nipple 55mm (highly suggestive of malignancy) Eco: mass, round, spiculated, hypoechoic, upper outer middle third, distance from the nipple 55mm (highly suggestive of malignancy)	Carcinoma Infiltrante (categoria B5b sec. European Guidelines), con aspetti di tipo solidopapillare con associato muco extracellulare, grado G2 sec Nottingham Score.	1
03_020	MILANO	SX	76	2	1	0	BI-RADS 1	Mammo: negative Eco: negative		1
03_021	MILANO	DX	68	4	0	0	BI-RADS 1	Eco: negative		0
03_021	MILANO	SX	68	4	1	1	BI-RADS 2	Eco: mass, oval, circumscribed, hypoechoic, upper outer, anterior third,	Papillary Lesion	0

								distance from the nipple 10mm (suspicious)		
03_022	MILANO	DX	69	1	0	1	BI-RADS 6	Eco: mass, oval, indistinct, hypoechoic,upper inner, middle third (high suspicious for malignancy)	Invasive Ductal Carcinoma, G1	1
03_022	MILANO	SX	69	1	0	1	BI-RADS 2	Eco: mass, round,circumscribed, anaechoic, lower outer, anterior third		1
03_023	MILANO	DX	58	3	0	0	BI-RADS 1	Mammo: negative Eco: negative		0
03_023	MILANO	SX	58	3	0	1	BI-RADS 6	Mammo: calcification, fine pleomorphic, grouped, upper outer (highly suggestive of malignancy) Eco: calcification, upper outer (highly suggestive of malignancy)	Ductal Carcinoma in situ,G2	0
03_024	MILANO	DX	39	1	1	0	BI-RADS 1	Eco: negative		1
03_024	MILANO	SX	39	1	0	1	BI-RADS 6	Eco: mass, round, indistinct, hypoechoic,lower inner, (highly suggestive of malignancy)	Ductal Carcinoma in situ, G2	1
03_025	MILANO	DX	62	3	0	0	BI-RADS 1	Mammo: negative Eco: negative		1
03_025	MILANO	SX	62	3	0	0	BI-RADS 1	Mammo: negative Eco: negative		1
03_026	MILANO	DX	45	4	0	0	BI-RADS 1	Eco: negative		0
03_026	MILANO	SX	45	4	1	1	BI-RADS 2	Eco: mass, oval, circumscribed, hypoechoic,no posterior features, upper outer		1
03_027	MILANO	DX	61	1	1	0	BI-RADS 1	Eco: negative		1
03_027	MILANO	SX	61	1	0	1	BI-RADS 6	Eco: mass, irregular, indistinct, hypoechoic,no posterior features, lower inner (known biopsy proven malignancy)	Invasive Ductal Carcinoma, G3	1
03_028	MILANO	DX	22	4	0	0	BI-RADS 1	Eco: negative		1
03_028	MILANO	SX	22	4	0	0	BI-RADS 1	Eco: negative		0
03_029	MILANO	DX	49	4	0	0	BI-RADS 1	Eco: negative		0
03_029	MILANO	SX	49	4	0	1	BI-RADS 2	Eco: mass, oval, circumscribed, hypoechoic,no posterior features, upper outer		1
03_030	MILANO	DX	27	4	1	0	BI-RADS 1	Eco: negative		1
03_030	MILANO	SX	27	4	0	1	BI-RADS 2	Eco: mass, oval, circumscribed, hypoechoic,no posterior features, upper inner		0
03_031	MILANO	DX	51	1	0	0	BI-RADS 1	Eco: negative		1
03_031	MILANO	SX	51	1	0	0	BI-RADS 1	Eco: negative		0
03_032	MILANO	DX	26	4	0	1	BI-RADS 3	Eco: mass, oval, circumscribed, hypoechoic,no posterior features, upper outer (probably benign)		0
03_032	MILANO	SX	26	4	0	1	BI-RADS 3	Eco: mass, oval, circumscribed,hypoechoic, no posterior features, upper outer (probably benign)		0
03_033	MILANO	DX	29	4	1	1	BI-RADS 2	Eco: mass, oval, circumscribed, hypoechoic,no posterior features, uppe inner		0
03_033	MILANO	SX	29	4	1	1	BI-RADS 2	Eco: mass, lower inner		0

03_034	MILANO	DX	77	1	0	0	BI-RADS 1	Eco: negative		1
03_034	MILANO	SX	77	1	0	1	BI-RADS 6	Eco: mass, irregular, microlobulated, hypoechoic, no posterior features, upper outer (known biopsy proven malignancy)	Invasive Ductal Carcinoma, G3	1
03_035	MILANO	DX	60	1	1	0	BI-RADS 1	Eco: negative		1
03_035	MILANO	SX	60	1	0	1	BI-RADS 6	Eco: mass, irregular, microlobulated, hypoechoic, no posterior features, lower inner (high suspicious for malignancy)	Carcinoma papillare intraduttale con associati aspetti di infiltrazione stromale. Grado istologico (Nottingham Score): G2.	1
03_036	MILANO	DX	50	4	0	1	BI-RADS 2	Mammo: mass, oval, indistinct, equal density, axillary tail (4B: moderate suspicious for malignancy) Eco: mass, oval, indistinct, hypoechoic, no posterior features, axillary (4B: moderate suspicious for malignancy)	Fibrosi e focali aspetti di adenosi (categoria B2 sec European Guidelines)	0
03_036	MILANO	SX	50	4	0	0	BI-RADS 1	Mammo: negative Eco: negative		0
03_037	MILANO	DX	50	4	0	1	BI-RADS 6	Eco: mass, irregular, indistinct, hypoechoic, no posterior features, upper outer (know biopsy proven malignancy)	Invasive Ductal Carcinoma, G2	1
03_037	MILANO	SX	50	4	0	0	BI-RADS 1	Eco: negative		0
03_038	MILANO	DX	39	4	1	0	BI-RADS 1	Eco: negative		0
03_038	MILANO	SX	39	4	1	0	BI-RADS 1	Eco: negative		1
03_039	MILANO	DX	61	1	0	0	BI-RADS 1	Eco: negative		0
03_039	MILANO	SX	61	1	0	1	BI-RADS 6	Eco: mass, irregular, indistinct, hypoechoic, shadowing, upper inner (know biopsy proven malignancy)	Invasive Ductal Carcinoma, G3	0
03_040	MILANO	DX	25	4	0	1	BI-RADS 2	Eco: mass, oval, circumscribed, hypoechoic, no posterior features, lower outer		0
03_040	MILANO	SX	25	4	0	1	BI-RADS 2	Eco: mass, oval, circumscribed, hypoechoic, no posterior features, lower inner		1
03_041	MILANO	DX	62	1	1	0	BI-RADS 1	Eco: negative		1
03_041	MILANO	SX	62	1	0	1	BI-RADS 6	Eco: mass, irregular, spiculated, hypoechoic, shadowing, upper inner (know biopsy proven malignancy)	Invasive Ductal Carcinoma, G3	1
03_042	MILANO	DX	50	4	0	1	BI-RADS 6	Eco: mass, irregular, indistinct, hypoechoic, no posterior features, upper inner (know biopsy proven malignancy)	Invasive Ductal Carcinoma, G2	0
03_042	MILANO	SX	50	4	0	0	BI-RADS 1	Eco: negative		0
03_043	MILANO	DX	49	1	0	1	BI-RADS 2	Eco: benign		1
03_043	MILANO	SX	49	1	0	1	BI-RADS 2	Eco: mass, round, circumscribed, hypoechoic, no posterior features, lower inner (low suspicious for malignancy)	Fibroadenoma (B2 sec. European Guidelines)	1

03_044	MILANO	DX	47	1	0	0	BI-RADS 1	Eco: negative		1
03_044	MILANO	SX	47	1	1	1	BI-RADS 6	Eco: mass, irregular, microlobulated, hypoechoic, shadowing, upper outer (known biopsy proven malignancy)	Invasive Ductal Carcinoma, G3	1
03_045	MILANO	DX	73	1	0	1	BI-RADS 2	Eco: mass, irregular, upper inner (moderate suspicious malignancy)	Tessuto Fibroadiposo con Infiltrato di Macrofagi Schiumosi (categoria B2 sec European guidelines)	1
03_045	MILANO	SX	73	1	0	1	BI-RADS 4B	Eco: mass, irregular, upper inner (moderate suspicious malignancy)		1
03_046	MILANO	DX	65	4	1	0	BI-RADS 1	Eco: negative		1
03_046	MILANO	SX	65	4	1	1	BI-RADS 6	Eco: mass, irregular, upper outer (highly suggestive of malignancy)	Carcinoma infiltrante (categoria B5b sec. European Guidelines). Nel materiale in esame, le caratteristiche morfotipiche favoriscono maggiormente l'istotipo non speciale, grado G2-G3 sec Nottingham Score.	0
03_047	MILANO	DX	46	1	1	0	BI-RADS 1	Eco: negative		1
03_047	MILANO	SX	46	1	1	0	BI-RADS 1	Eco: heterogeneous background echotexture		1
03_048	MILANO	DX	40	4	0	1	BI-RADS 2	Mammo: calcification, diffuse, central tail (benign) Eco: negative		0
03_048	MILANO	SX	40	4	0	1	BI-RADS 2	Mammo: calcification, diffuse, central tail (benign) Eco: negative		0
03_049	MILANO	DX	44	3	1	0	BI-RADS 1	Mammo: negative Eco: negative		1
03_049	MILANO	SX	44	3	1	0	BI-RADS 1	Mammo: negative Eco: negative		1
03_050	MILANO	DX	44	3	0	0	BI-RADS 1	Mammo: negative Eco: negative		0
03_050	MILANO	SX	44	3	0	1	BI-RADS 6	Mammo: calcification, amorphous, regional, upper outer, moderate suspicious for malignancy Eco: mass, indistinct, hypoechoic, no posterior features, upper outer, suspicious	Carcinoma duttale in situ, grado nucleare intermedio (G2), pattern architetturale prevalente cribriforme (categoria B5 sec.	1

									European Guidelines)	
03_051	MILANO	DX	52	4	0	0	BI-RADS 1	Eco: negative		0
03_051	MILANO	SX	52	4	0	1	BI-RADS 6	Eco: mass, oval, indistinct, hypoechoic, no posterior features , upper inner, known biopsy proven malignancy	Invasive Ductal Carcinoma, G2)	0
03_052	MILANO	DX	26	4	1	0	BI-RADS 1	Eco: negative		1
03_052	MILANO	SX	26	4	0	0	BI-RADS 1	Eco: negative		1
03_053	MILANO	DX	27	4	0	0	BI-RADS 1	Eco: negative		0
03_053	MILANO	SX	27	4	0	0	BI-RADS 1	Eco: negative		0
03_054	MILANO	DX	46	4	0	1	BI-RADS 2	Eco. mass, round, microlobulated, hypoechoic, shadowing, upper inner, low suspicious for malignancy	lesione con pattern nodulare caratterizzata da iperplasia duttale tipica ed adenosi cui si associa iperplasia dello stroma. Complessivamente il reperto è riferibile ad una lesione fibroepiteliale benigna (categoria B2 sec. European Guidelines)	1
03_054	MILANO	SX	46	4	0	0	BI-RADS 1	Eco: negative		0
03_055	MILANO	DX	59	1	1	0	BI-RADS 1	Eco: negative		1
03_055	MILANO	SX	59	1	0	1	BI-RADS 6	Eco: mass, irregular, indistinct, hypoechoic, shadowing, axillary tail, known biopsy proven malignancy	Invasive Lobular Carcinoma, G2	1
03_056	MILANO	DX	76	2	1	0	BI-RADS 1	Mammo: negative Eco: negative		1
03_056	MILANO	SX	76	2	0	1	BI-RADS 6	Mammo: mass, oval, indistinct, equal density, upper inner, known biopsy proven malignancy Eco: mass, oval, indistinct, hypoechoic, no posterior features, upper inner, known biopsy proven malignancy	Invasive Ductal Carcinoma, G3	1
03_057	MILANO	DX	50	1	0	0	BI-RADS 1	Eco: negative		1
03_057	MILANO	SX	50	1	1	1	BI-RADS 6	Eco: mass, irregular, indistinct, heterogeneous, shadowing, upper outer, known biopsy proven malignancy	Invasive Ductal Carcinoma, G2	0
03_058	MILANO	DX	54	4	1	0	BI-RADS 1	Eco: negative		1
03_058	MILANO	SX	54	4	0	0	BI-RADS 1	Eco: negative		1
03_059	MILANO	DX	57	1	0	1	BI-RADS 2	Eco: mass, round, circumscribed, hypoechoic, no posterior features, lower outer, moderate suspicious for malignancy	parenchima mammario, con fibrosi stromale, focali aspetti di	1

									modificazioni a cellule colonnari, ad architettura fibroadenomatoid e e con associata iperplasia pseugoangiomatica stromale. (categoria B2 sec European Guidelines)	
03_059	MILANO	SX	57	1	0	1	BI-RADS 2	Eco: mass, oval, circumscribed, heterogeneous, no posterior features, upper outer (benign)		1
03_060	MILANO	DX	37	4	0	1	BI-RADS 2	Eco: mass, oval, circumscribed, hyperechoic, no posterior features, lower inner (benign)		1
03_060	MILANO	SX	37	4	0	1	BI-RADS 2	Eco: mass, oval, circumscribed, hyperechoic, no posterior features, lower inner (benign)		1
03_061	MILANO	DX	32	4	0	0	BI-RADS 1	Eco: negative		0
03_061	MILANO	SX	32	4	1	0	BI-RADS 1	Eco: negative		1
03_062	MILANO	DX	50	2	1	1	BI-RADS 6	Mammo: architectural distortions, upper outer, suspicious	Carcinoma infiltrante (categoria B5b sec. European Guidelines). Nel materiale in esame, le caratteristiche morfotipiche favoriscono maggiormente l'istotipo lobulare, grado G2 sec Nottingham Score.	1
03_062	MILANO	SX	50	2	0	1	BI-RADS 6	Mammo: architectural distortions, upper outer, suspicious	Carcinoma infiltrante (categoria B5b sec. European Guidelines). Nel materiale in esame, le caratteristiche morfotipiche favoriscono maggiormente l'istotipo lobulare, grado G2 sec	1

									Nottingham Score.	
03_063	MILANO	DX	28	4	1	0	BI-RADS 1	Eco: negative		1
03_063	MILANO	SX	28	4	1	0	BI-RADS 1	Eco: negative		1
03_064	MILANO	DX	31	4	0	0	BI-RADS 1	Eco: negative		0
03_064	MILANO	SX	31	4	0	0	BI-RADS 1	Eco: negative		0

Supporting information S1B Table: methods and features for Toledo

Thresh hold	method1					num ber of S=1 occu rrer ce	method2					num ber of S=1 occu rrer ce	method3					num ber of S=1 occu rrer ce	method4					num ber of S=1 occu rrer ce	method5					num ber of S=1 occu rrer ce	method6					num ber of state men ts verifi ed	Mam moW ave rule- of- thumb outpu t	
	1.853 9203 49	1.8 539 2	0.12 679 05	0.28 19	0.94 094 46		1.96 681 03	1.96 681 03	0.17 076 15	0.33 114 56	1.01 697 18		2.17 134 49	0.21 117 19	0.37 158 34	0.30 622 02	1.08 563 92		2.19 310 68	2.24 758 67	2.19 310 68	2.1 931 1	0.25 578 93		2.39 204 14	2.42 274 07	2.42 871 03	2.3 920 4	2.3 920 4		1.98 196 1	2.02 321 31	0.0 410 99	1.9 819 61	1.9 819 61			
N_PA TIEN T' (dx=r ight; sx=le ft)	M2M EA_i'	MA X_n'	VAR _p'	MA DO_ p'	VAR _r'	M2 MEA _i'	MA X_n'	VAR _p'	MA DO_ p'	MA DO_r '	ROS 1_i'	VAR _p'	MA DO_ p'	MA D1_ p'	MA DO_r '	M2 MEA _i'	ROS 1_i'	MA X_n'	MA X_p'	VAR _p'	M2 MEA _i'	ROS 1_i'	ROS 2_i'	MA X_n'	MA X_p'	M2 MEA _i'	ROS 1_i'	MI N_n '	MA X_n '	MA X_p '	num ber of S=1 occu rrer ce	num ber of state men ts verifi ed	Mam moW ave rule- of- thumb outpu t					
01_0 16 dx	1.773 9	1.7 739	0.12 66	0.28 27	1.10 31	2	1.92 99	1.92 99	0.16 31	0.32 43	1.05 92	1	2.14 23	0.20 91	0.36 84	0.30 46	1.08 27	0	2.19 71	2.25 33	2.19 71	2.1 971	0.24 62	4	2.40 96	2.44 64	2.35 39	2.4 096	2.4 096	4	2.05 80	2.11 15	0.04 81	2.05 80	2.05 80	4	3	WF
01_0 16 sx	1.821 3	1.8 213	0.11 12	0.24 98	0.98 41	1	1.92 01	1.92 01	0.15 15	0.29 87	0.99 69	0	2.06 83	0.18 97	0.34 34	0.25 24	1.04 20	0	2.08 34	2.13 13	2.08 34	2.0 834	0.22 41	0	2.25 35	2.28 47	2.20 85	2.2 535	2.2 535	0	1.93 64	1.97 93	0.04 38	1.93 64	1.93 64	0	0	NF
01_0 17 dx	2.155 3	2.1 553	0.19 30	0.36 17	1.24 26	5	2.33 40	2.33 40	0.25 65	0.41 72	1.22 13	5	2.54 34	0.31 01	0.45 97	0.40 97	1.22 70	5	2.59 81	2.64 85	2.59 81	2.5 981	0.36 31	5	2.79 87	2.82 90	3.09 46	2.7 987	2.7 987	5	2.31 64	2.36 31	0.03 42	2.31 64	2.31 64	5	6	WF
01_0 17 sx	2.794 2	2.7 942	0.23 70	0.40 31	1.96 06	5	3.03 87	3.03 87	0.36 70	0.49 23	1.62 30	5	3.35 68	0.49 50	0.56 57	0.47 57	1.72 28	5	3.49 40	3.55 50	3.49 40	3.4 940	0.60 39	5	3.86 67	3.90 51	4.57 88	3.8 667	3.8 667	5	3.35 28	3.41 89	0.02 89	3.35 28	3.35 28	5	6	WF
01_0 18 dx	1.917 1	1.9 171	0.11 30	0.27 01	0.76 67	2	2.00 29	2.00 29	0.15 56	0.32 83	0.98 85	2	2.12 17	0.21 14	0.38 26	0.33 94	1.05 95	3	2.15 51	2.18 87	2.15 51	2.1 551	0.25 20	0	2.33 51	2.35 63	2.43 67	2.3 351	2.3 351	1	2.09 81	2.13 30	0.03 07	2.09 81	2.09 81	4	2	NF
01_0 18 sx	2.514 8	2.5 148	0.25 48	0.41 19	2.07 36	5	2.78 98	2.78 98	0.34 51	0.47 87	1.64 25	5	3.12 18	0.43 02	0.53 54	0.42 92	1.67 66	5	3.18 82	3.27 73	6.00 00	3.1 882	0.50 97	5	3.47 44	3.53 04	3.80 82	3.4 744	3.4 744	5	2.73 41	2.80 67	0.04 02	2.73 41	2.73 41	5	6	WF
01_0 19 dx	1.929 8	1.9 298	0.14 97	0.30 66	1.09 16	5	2.05 02	2.05 02	0.18 67	0.34 46	1.06 45	5	2.22 35	0.23 52	0.38 75	0.32 80	1.10 50	5	2.26 68	2.31 52	2.26 68	2.2 668	0.27 38	5	2.44 77	2.47 91	2.38 60	2.4 477	2.4 477	4	2.01 82	2.05 74	0.03 70	2.01 82	2.01 82	4	6	WF
01_0 19 sx	2.092 9	2.0 929	0.07 91	0.21 29	0.60 13	2	2.10 49	2.10 49	0.11 10	0.25 64	0.78 64	2	2.18 23	0.14 00	0.29 94	0.24 44	0.83 59	1	2.13 50	2.18 28	2.13 50	2.1 350	0.19 58	0	2.17 37	2.20 08	2.19 15	2.1 737	2.1 737	0	2.06 83	2.11 27	0.03 99	2.06 83	2.06 83	4	1	NF
01_0 20 dx	1.910 5	1.9 105	0.09 87	0.25 21	0.54 47	2	2.05 47	2.05 47	0.18 87	0.34 59	0.93 33	4	2.25 25	0.22 83	0.38 56	0.31 91	0.99 75	4	2.33 51	2.37 64	2.33 51	2.3 351	0.29 16	5	2.59 13	2.61 87	2.80 14	2.5 913	2.5 913	5	2.09 89	2.13 60	0.03 27	2.09 89	2.09 89	5	4	WF
01_0 20 sx	1.995 0	1.9 950	0.12 04	0.26 85	0.77 57	2	2.12 22	2.12 22	0.18 27	0.33 47	1.01 37	4	2.28 61	0.22 34	0.37 94	0.31 22	1.07 86	4	2.32 05	2.36 44	2.32 05	2.3 205	0.27 43	5	2.47 84	2.50 68	2.56 58	2.4 784	2.4 784	5	2.01 90	2.06 08	0.03 95	2.01 90	2.01 90	5	4	WF
01_0 21 dx	2.183 4	2.1 834	0.12 47	0.30 29	1.08 46	4	2.10 91	2.10 91	0.15 39	0.33 99	1.12 25	4	2.19 99	0.22 50	0.39 89	0.38 40	1.17 58	5	2.19 84	2.24 36	2.19 84	2.1 984	0.27 34	4	2.41 98	2.44 97	2.51 75	2.4 198	2.4 198	5	2.09 53	2.13 73	0.03 70	2.09 53	2.09 53	5	4	WF
01_0 22 dx	2.401 2	2.4 012	0.19 83	0.36 70	1.23 93	5	2.52 64	2.52 64	0.27 73	0.42 83	1.30 31	5	2.74 02	0.33 50	0.46 86	0.40 01	1.33 21	5	2.78 77	2.84 49	2.78 77	2.7 877	0.38 61	5	2.98 73	3.02 22	3.30 53	2.9 873	2.9 873	5	2.66 94	2.72 93	0.03 46	2.66 94	2.66 94	5	6	WF
01_0 23 dx	2.093 9	2.0 939	0.13 53	0.29 77	0.99 72	5	2.20 81	2.20 81	0.19 68	0.35 52	1.09 47	5	2.35 65	0.23 91	0.39 68	0.34 68	1.09 94	5	2.37 30	2.41 87	2.37 30	2.3 730	0.28 66	5	2.50 73	2.53 68	2.63 43	2.5 073	2.5 073	5	2.09 91	2.13 93	0.03 53	2.09 91	2.09 91	5	6	WF
01_0 23 sx	2.314 7	2.3 147	0.20 00	0.37 94	1.39 93	5	2.44 39	2.44 39	0.25 71	0.43 78	1.37 06	5	2.64 50	0.34 92	0.50 83	0.50 37	1.46 88	5	2.68 80	2.74 90	2.68 80	2.6 880	0.42 33	5	2.91 92	2.95 86	3.16 52	2.9 192	2.9 192	5	2.35 53	2.40 52	0.03 55	2.35 53	2.35 53	5	6	WF
01_0 24 dx	2.370 6	2.3 706	0.21 08	0.37 13	1.57 65	5	2.52 69	2.52 69	0.29 03	0.44 03	1.42 50	5	2.74 33	0.34 64	0.48 46	0.42 71	1.42 83	5	2.79 11	2.84 98	2.79 11	2.7 911	0.41 27	5	3.00 64	3.04 30	3.16 54	3.0 064	3.0 064	5	2.40 78	2.45 47	0.03 23	2.40 78	2.40 78	5	6	WF
01_0 24 sx	2.743 7	2.7 437	0.29 45	0.43 40	2.33 83	5	2.96 72	2.96 72	0.38 09	0.49 50	1.74 29	5	3.23 64	0.46 36	0.54 84	0.44 95	1.80 45	5	3.28 89	3.36 04	3.28 89	3.2 889	0.54 32	5	3.52 34	3.56 67	3.99 52	3.5 234	3.5 234	5	2.74 80	2.81 26	0.03 57	2.74 80	2.74 80	5	6	WF
01_0 25 dx	2.492 8	2.4 928	0.24 10	0.39 75	1.87 23	5	2.69 96	2.69 96	0.30 46	0.44 89	1.53 34	5	2.97 13	0.37 49	0.50 01	0.42 98	1.57 78	5	3.02 66	3.10 29	3.02 66	3.0 266	0.44 43	5	3.29 37	3.34 26	3.77 92	3.2 937	3.2 937	5	2.14 71	2.20 05	0.04 45	2.14 71	2.14 71	4	6	WF
01_0 25 sx	1.815 2	1.8 152	0.10 68	0.24 62	0.90 29	0	1.95 90	1.95 90	0.14 65	0.29 63	0.97 24	0	2.13 91	0.19 37	0.34 78	0.28 60	1.03 24	0	2.18 52	2.23 27	2.18 52	2.1 852	0.23 12	0	2.36 50	2.39 53	2.38 84	2.3 650	2.3 650	0	1.98 57	2.03 18	0.04 47	1.98 57	1.98 57	4	1	NF
01_0 26 dx	2.163 9	2.1 639	0.17 82	0.33 23	1.36 17	5	2.32 32	2.32 32	0.22 70	0.37 57	1.19 99	5	2.51 88	0.27 90	0.42 07	0.35 13	1.24 64	5	2.56 73	2.61 92	2.56 73	2.5 673	0.35 10	5	2.76 85	2.80 16	2.95 24	2.7 685	2.7 685	5	2.20 11	2.24 23	0.03 32	2.20 11	2.20 11	5	6	WF
01_0 26 sx	2.068 3	2.0 683	0.09 02	0.25 02	0.69 74	2	2.19 28	2.19 28	0.22 34	0.39 32	1.21 02	5	2.39 57	0.27 74	0.43 97	0.39 37	1.24 83	5	2.44 45	2.49 61	2.44 45	2.4 445	0.31 80	5	2.63 12	2.66 33	2.66 92	2.6 312	2.6 312	5	2.11 62	2.15 57	0.03 41	2.11 62	2.11 62	5	5	WF
01_0 27 dx	2.410 3	2.4 103	0.20 11	0.36 40	1.38 04	5	2.57 58	2.57 58	0.28 38	0.43 40	1.37 79	5	2.78 28	0.34 42	0.48 17	0.41 21	1.40 51	5	2.82 73	2.88 22	2.82 73	2.8 273	0.41 20	5	3.02 19	3.05 53	3.26 71	3.0 219	3.0 219	5	2.20 85	2.25 67	0.03 84	2.20 85	2.20 85	5	6	WF
01_0 27 sx	2.747 2	2.7 472	0.27 06	0.42 45	2.00 56	5	3.03 99	3.03 99	0.41 47	0.52 10	1.71 46	5	3.38 55	0.51 16	0.58 20	0.47 53	1.86 08	5	3.50 78	3.58 03	3.50 78	3.5 078	0.61 21	5	3.87 38	3.92 02	4.42 15	3.8 738	3.8 738	5	2.30 28	2.34 58	0.03 19	2.30 28	2.30 28	5	6	WF
01_0 28 dx	2.081 8	2.0 818	0.15 58	0.30 81	0.95 77	5	2.28 40	2.28 40	0.21 06	0.35 78	1.05 56	5	2.52 74	0.26 31	0.40 49	0.32 65	1.12 68	5	2.61 03	2.66 72	2.61 03	2.6 103	0.33 36	5	2.87 45	2.91 22	2.97 05	2.8 745	2.8 745	5	2.23 37	2.28 01	0.03 62	2.23 37	2.23 37	5	6	WF
01_0 28 sx	1.987 6	1.9 876	0.11 42	0.26 50	0.99 94	3	2.12 45	2.12 45	0.18 45	0.34 73	1.17 01	5	2.32 90	0.23 30	0.38 91	0.34 01	1.18 08	5	2.35 73	2.41 86	2.35 73	2.3 573	0.28 69	5	2.55 59	2.59 40	2.60 51	2.5 559	2.5 559	5	2.04 06	2.09 30	0					

01_0 30 dx	2.250 6	2.2 506	0.23 07	0.40 29	1.79 78	5	2.45 46	2.45 46	0.30 23	0.46 03	1.52 62	5	2.71 48	0.37 11	0.51 36	0.47 88	1.55 47	5	2.77 58	2.84 64	2.77 58	2.7 758	0.43 42	5	3.02 89	3.07 43	3.40 29	3.0 289	3.0 289	5	2.46 59	2.52 65	0.03 97	2.46 59	2.46 59	5	6	WF
01_0 30 sx	1.768 4	1.7 684	0.11 52	0.26 04	1.09 63	0	1.93 67	1.93 67	0.15 71	0.30 93	1.05 67	1	2.15 16	0.20 37	0.35 85	0.29 40	1.09 76	1	2.22 43	2.27 65	2.22 43	2.2 243	0.25 09	4	2.47 07	2.50 56	2.50 07	2.4 707	2.4 707	5	1.86 35	1.90 08	0.04 15	1.86 35	1.86 35	0	2	NF
01_0 31 dx	2.519 1	2.5 191	0.20 71	0.39 26	1.50 06	5	2.59 15	2.59 15	0.28 48	0.45 26	1.42 63	5	2.74 58	0.35 01	0.49 89	0.47 05	1.45 97	5	2.76 82	2.82 07	2.76 82	2.7 682	0.42 84	5	2.93 75	2.97 02	3.30 06	2.9 375	2.9 375	5	2.49 54	2.55 12	0.03 60	2.49 54	2.49 54	5	6	WF
01_0 31 sx	2.928 4	2.9 284	0.24 19	0.41 17	2.00 90	5	2.91 30	2.91 30	0.28 37	0.44 47	1.48 22	5	3.02 99	0.34 98	0.48 79	0.44 30	1.50 15	5	3.01 57	3.08 20	3.01 57	3.0 157	0.44 47	5	3.21 04	3.25 06	3.64 42	3.2 104	3.2 104	5	2.51 86	2.58 23	0.04 02	2.51 86	2.51 86	5	6	WF
01_0 32 dx	2.556 5	2.5 565	0.26 95	0.42 11	2.29 72	5	2.78 17	2.78 17	0.34 05	0.47 92	1.63 55	5	3.04 92	0.42 07	0.53 44	0.44 59	1.65 97	5	3.11 68	3.18 23	3.11 68	3.1 168	0.49 53	5	3.36 31	3.40 46	3.84 23	3.3 631	3.3 631	5	2.45 24	2.50 16	0.03 28	2.45 24	2.45 24	5	6	WF
01_0 32 sx	2.616 7	2.6 167	0.26 07	0.41 38	2.09 17	5	2.78 46	2.78 46	0.34 09	0.48 10	1.54 29	5	3.00 22	0.42 76	0.54 25	0.49 32	1.59 25	5	3.04 57	3.10 71	3.04 57	3.0 457	0.50 15	5	3.25 41	3.29 38	3.83 86	3.2 541	3.2 541	5	2.21 66	2.25 60	0.03 14	2.21 66	2.21 66	5	6	WF
01_0 33 dx	1.953 3	1.9 533	0.09 32	0.25 99	0.70 01	2	1.97 01	1.97 01	0.13 32	0.31 04	0.94 36	2	2.03 14	0.16 44	0.34 46	0.33 09	0.95 09	1	1.99 77	2.03 37	1.99 77	1.9 977	0.21 22	0	2.07 74	2.09 89	2.12 75	2.0 774	2.0 774	0	1.97 85	2.02 29	0.04 34	1.97 85	1.97 85	0	0	NF
01_0 33 sx	2.234 7	2.2 347	0.13 66	0.30 57	0.85 98	4	2.38 29	2.38 29	0.21 99	0.37 80	1.12 04	5	2.58 60	0.29 10	0.43 07	0.35 69	1.19 16	5	2.63 35	2.68 87	2.63 35	2.6 335	0.33 69	5	2.83 59	2.87 02	3.13 13	2.8 359	2.8 359	5	2.12 09	2.16 51	0.03 80	2.12 09	2.12 09	5	5	WF
01_0 34 dx	2.390 4	2.3 904	0.15 88	0.33 43	1.61 94	5	2.40 10	2.40 10	0.20 91	0.38 41	1.35 22	5	2.57 34	0.32 45	0.46 29	0.40 47	1.46 95	5	2.61 32	2.67 26	2.61 32	2.6 132	0.37 24	5	2.80 84	2.84 46	2.93 51	2.8 084	2.8 084	5	2.14 42	2.18 95	0.03 81	2.14 42	2.14 42	5	6	WF
01_0 34 sx	2.198 7	2.1 987	0.21 57	0.39 49	1.43 14	5	2.39 75	2.39 75	0.26 74	0.43 19	1.31 72	5	2.62 93	0.32 32	0.47 15	0.41 33	1.32 75	5	2.70 41	2.75 69	2.70 41	2.7 041	0.39 21	5	2.94 44	2.97 73	3.09 81	2.9 444	2.9 444	5	2.05 17	2.08 89	0.03 42	2.05 17	2.05 17	5	6	WF
01_0 35 dx	1.938 5	1.9 385	0.10 55	0.26 56	0.74 27	2	2.00 73	2.00 73	0.17 29	0.33 70	1.01 04	4	2.15 19	0.21 64	0.37 96	0.31 88	1.02 24	3	2.17 98	2.21 96	2.17 98	2.1 798	0.24 75	0	2.44 35	2.47 11	2.58 06	2.4 435	2.4 435	5	2.11 57	2.15 58	0.03 47	2.11 57	2.11 57	5	3	WF
01_0 35 sx	2.170 3	2.1 703	0.17 06	0.33 21	1.10 45	5	2.36 46	2.36 46	0.25 70	0.41 41	1.18 80	5	2.58 09	0.30 95	0.45 69	0.39 70	1.18 94	5	2.65 42	2.69 82	2.65 42	2.6 542	0.36 08	5	2.86 07	2.88 76	3.17 85	2.8 607	2.8 607	5	2.41 82	2.46 79	0.03 39	2.41 82	2.41 82	5	6	WF
01_0 36 dx	1.825 4	1.8 254	0.11 83	0.27 03	0.76 85	0	1.98 13	1.98 13	0.16 26	0.31 62	0.93 26	2	2.16 93	0.19 62	0.34 74	0.27 92	0.95 08	0	2.22 65	2.27 11	2.22 65	2.2 265	0.23 52	4	2.43 13	2.46 03	2.41 92	2.4 313	2.4 313	4	2.22 35	2.26 92	0.03 60	2.22 35	2.22 35	5	3	WF
01_0 36 sx	1.835 2	1.8 352	0.12 54	0.28 20	0.80 19	1	2.01 56	2.01 56	0.16 84	0.32 29	0.94 89	2	2.22 52	0.22 37	0.37 73	0.29 14	1.05 03	3	2.30 01	2.34 65	2.30 01	2.3 001	0.26 19	5	2.51 56	2.54 59	2.60 05	2.5 156	2.5 156	5	2.14 43	2.18 70	0.03 60	2.14 43	2.14 43	5	4	WF
01_0 37 dx	1.959 5	1.9 595	0.14 63	0.30 96	1.08 50	5	2.11 60	2.11 60	0.19 99	0.36 59	1.16 73	5	2.29 56	0.24 73	0.40 87	0.35 28	1.18 49	5	2.35 18	2.39 23	2.35 18	2.3 518	0.29 41	5	2.52 98	2.55 59	2.60 80	2.5 298	2.5 298	5	2.12 75	2.16 11	0.02 89	2.12 75	2.12 75	5	6	WF
01_0 37 sx	2.223 3	2.2 233	0.18 16	0.35 98	1.40 07	5	2.30 63	2.30 63	0.24 58	0.41 74	1.38 04	5	2.52 86	0.31 19	0.45 38	0.38 99	1.40 40	5	2.59 43	2.65 29	2.59 43	2.5 943	0.36 79	5	2.82 90	2.86 63	3.07 77	2.8 290	2.8 290	5	2.29 42	2.34 45	0.03 75	2.29 42	2.29 42	5	6	WF
01_0 38 dx	2.419 9	2.4 199	0.23 37	0.39 07	1.25 19	5	2.64 62	2.64 62	0.30 80	0.44 58	1.29 53	5	2.89 92	0.37 12	0.48 94	0.39 69	1.32 57	5	2.99 72	3.04 58	2.99 72	2.9 972	0.43 32	5	3.25 82	3.28 82	3.77 52	3.2 582	3.2 582	5	2.50 40	2.54 83	0.02 86	2.50 40	2.50 40	5	6	WF
01_0 38 sx	2.720 5	2.7 205	0.30 64	0.46 28	1.32 21	5	2.94 76	2.94 76	0.41 59	0.53 60	1.36 89	5	3.21 04	0.50 93	0.59 18	0.52 25	1.44 24	5	3.30 94	3.36 29	3.30 94	3.3 094	0.58 74	5	3.58 82	3.62 15	4.64 82	3.5 882	3.5 882	5	2.34 24	2.38 65	0.03 18	2.34 24	2.34 24	5	6	WF
01_0 39 dx	1.822 6	1.8 226	0.07 38	0.21 02	0.55 30	0	1.84 36	1.84 36	0.09 21	0.24 43	0.76 40	0	1.90 39	0.18 18	0.34 81	0.27 65	1.03 37	0	1.95 56	1.99 11	1.95 56	1.9 556	0.21 38	0	2.12 39	2.14 73	2.04 89	2.1 239	2.1 239	0	1.98 38	2.02 58	0.04 09	1.98 38	1.98 38	5	1	NF
01_0 39 sx	1.657 8	1.6 578	0.11 86	0.27 54	0.83 17	0	1.79 39	1.79 39	0.14 89	0.30 13	0.90 22	0	1.96 88	0.17 93	0.33 25	0.24 60	0.93 66	0	2.02 57	2.06 82	2.02 57	2.0 257	0.21 14	0	2.21 28	2.24 08	2.18 77	2.2 128	2.2 128	0	1.89 34	1.93 33	0.04 27	1.89 34	1.89 34	0	0	NF
01_0 40 dx	1.910 2	1.9 102	0.11 53	0.27 71	0.89 62	2	2.04 69	2.04 69	0.18 33	0.34 77	1.10 09	5	2.27 39	0.24 27	0.39 43	0.32 31	1.13 19	5	2.37 96	2.42 80	2.37 96	2.3 796	0.29 21	5	2.66 33	2.69 57	2.84 68	2.6 633	2.6 633	5	2.13 84	2.17 95	0.03 48	2.13 84	2.13 84	5	5	WF
01_0 40 sx	2.060 3	2.0 603	0.13 61	0.29 14	1.08 14	5	2.17 66	2.17 66	0.17 39	0.33 76	1.11 42	5	2.33 73	0.24 00	0.40 37	0.35 31	1.22 25	5	2.37 25	2.42 34	2.37 25	2.3 725	0.29 34	5	2.58 89	2.62 12	2.60 98	2.5 889	2.5 889	5	2.24 73	2.29 87	0.03 96	2.24 73	2.24 73	5	6	WF
01_0 41 dx	2.005 8	2.0 058	0.16 97	0.32 57	1.29 73	5	2.14 88	2.14 88	0.19 84	0.34 74	1.11 58	5	2.32 39	0.23 93	0.38 65	0.31 41	1.13 14	5	2.36 57	2.41 16	2.36 57	2.3 657	0.28 11	5	2.54 04	2.56 99	2.52 60	2.5 404	2.5 404	5	1.96 24	2.00 05	0.03 81	1.96 24	1.96 24	1	5	WF
01_0 41 sx	2.005 7	2.0 057	0.11 97	0.29 03	0.72 00	3	2.16 51	2.16 51	0.22 18	0.38 83	1.12 61	5	2.37 94	0.27 10	0.43 09	0.36 95	1.16 16	5	2.44 94	2.49 56	2.44 94	2.4 494	0.32 01	5	2.65 94	2.68 78	2.85 54	2.6 594	2.6 594	5	2.28 21	2.32 74	0.03 41	2.28 21	2.28 21	5	5	WF
01_0 42 dx	1.810 7	1.8 107	0.11 86	0.27 91	0.78 69	0	1.90 42	1.90 42	0.15 90	0.32 12	0.95 80	0	2.04 10	0.18 98	0.35 50	0.30 13	0.96 28	0	2.08 86	2.12 47	2.08 86	2.0 886	0.21 27	0	2.26 28	2.28 60	2.30 96	2.2 628	2.2 628	0	2.03 89	2.07 69	0.03 52	2.03 89	2.03 89	5	1	NF
01_0 42 sx	2.313 0	2.3 130	0.17 76	0.32 46	1.28 84	5	2.46 46	2.46 46	0.22 39	0.37 04	1.18 32	5	2.64 55	0.30 00	0.43 35	0.34 71	1.29 03	5	2.68 99	2.73 71	2.68 99	2.6 899	0.35 71	5	2.86 89	2.89 86	3.13 86	2.8 689	2.8 689	5	1.98 03	2.01 93	0.03 83	1.98 03	1.98 03	1	5	WF
01_0 43 dx	2.849 5	2.8 495	0.35 50	0.49 53	1.46 17	5	3.21 98	3.21 98	0.49 74	0.58 60	1.42 34	5	3.57 50	0.62 47	0.65 57	0.56 47	1.53 25	5	3.77 70	3.81 90	3.77 70	3.7 770	0.74 70	5	4.18 92	4.21 63	5.63 00	4.1 892	4.1 892	5	2.76 54	2.81 99	0.02 99	2.76 54	2.76 54	5	6	WF
01_																																						

01_0 47 dx	2.546 6	2.5 466	0.23 90	0.41 34	0.98 20	5	2.69 02	2.69 02	0.37 02	0.50 40	1.20 13	5	2.89 33	0.42 39	0.54 32	0.49 53	1.22 97	5	2.94 23	2.99 21	2.94 23	2.9 423	0.47 34	5	3.13 27	3.16 27	3.96 67	3.1 327	3.1 327	5	2.19 45	2.23 24	0.03 08	2.19 45	2.19 45	4	6	WF
01_0 47 sx	2.627 5	2.6 275	0.24 17	0.39 91	1.40 50	5	2.77 66	2.77 66	0.33 08	0.46 50	1.32 10	5	2.98 00	0.39 29	0.50 97	0.43 47	1.35 11	5	3.02 90	3.08 08	3.02 90	3.0 290	0.45 51	5	3.24 24	3.27 47	3.89 36	3.2 424	3.2 424	5	2.41 80	2.46 70	0.03 34	2.41 80	2.41 80	4	6	WF
01_0 48 dx	2.681 5	2.6 815	0.31 67	0.45 96	2.32 73	5	2.94 22	2.94 22	0.40 33	0.52 03	1.72 08	5	3.26 95	0.51 03	0.58 45	0.47 31	1.82 08	5	3.37 18	3.44 72	3.37 18	3.3 718	0.59 93	5	3.70 82	3.75 44	4.19 86	3.7 082	3.7 082	5	2.44 19	2.50 07	0.03 92	2.44 19	2.44 19	4	6	WF
01_0 48 sx	2.519 2	2.5 192	0.23 79	0.38 54	1.98 55	5	2.73 45	2.73 45	0.31 84	0.44 77	1.50 96	5	3.00 08	0.39 07	0.49 90	0.40 17	1.55 96	5	3.06 11	3.13 08	3.06 11	3.0 611	0.46 69	5	3.31 87	3.36 21	3.64 40	3.3 187	3.3 187	5	2.24 76	2.29 73	0.03 83	2.24 76	2.24 76	4	6	WF
01_0 49 dx	2.450 3	2.4 503	0.20 40	0.36 66	1.36 31	5	2.61 20	2.61 20	0.25 89	0.41 39	1.20 21	5	2.80 84	0.33 86	0.46 94	0.39 69	1.27 16	5	2.86 33	2.90 84	2.86 33	2.8 633	0.39 55	5	3.05 82	3.08 52	3.50 00	3.0 582	3.0 582	5	2.23 32	2.27 01	0.02 90	2.23 32	2.23 32	5	6	WF
01_0 49 sx	2.880 7	2.8 807	0.37 08	0.50 59	2.86 02	5	3.13 73	3.13 73	0.47 93	0.57 52	1.87 04	5	3.41 87	0.57 60	0.63 10	0.55 04	1.92 80	5	3.49 72	3.56 06	3.49 72	3.4 972	0.66 37	5	3.75 39	3.79 24	4.45 10	3.7 539	3.7 539	5	2.72 65	2.78 39	0.03 22	2.72 65	2.72 65	5	6	WF
01_0 50 dx	2.240 5	2.2 405	0.11 05	0.27 96	0.84 18	2	2.25 60	2.25 60	0.16 76	0.34 55	1.08 27	4	2.42 67	0.29 30	0.44 28	0.39 37	1.24 54	5	2.48 18	2.52 71	2.48 18	2.4 818	0.36 25	5	2.68 85	2.71 67	2.92 28	2.6 885	2.6 885	5	2.05 59	2.09 42	0.03 51	2.05 59	2.05 59	5	4	WF
01_0 50 sx	1.897 8	1.8 978	0.16 12	0.32 27	1.11 01	5	2.05 08	2.05 08	0.19 59	0.35 39	1.06 89	5	2.24 25	0.23 56	0.38 94	0.30 96	1.09 67	5	2.29 94	2.34 66	2.29 66	2.2 994	0.27 31	5	2.50 15	2.53 17	2.49 65	2.5 015	2.5 015	5	2.02 89	2.06 79	0.03 65	2.02 89	2.02 89	5	6	WF
01_0 51 dx	2.062 1	2.0 621	0.11 07	0.26 92	0.72 20	2	2.10 68	2.10 68	0.14 51	0.31 79	0.94 70	2	2.20 92	0.20 98	0.38 04	0.33 87	1.03 71	3	2.21 41	2.25 62	2.21 41	2.2 141	0.25 54	4	2.34 55	2.37 20	2.46 26	2.3 455	2.3 455	1	2.46 45	2.52 39	0.03 89	2.46 45	2.46 45	5	3	WF
01_0 51 sx	1.608 1	1.6 081	0.10 41	0.25 38	0.90 15	0	1.70 40	1.70 40	0.12 51	0.27 71	0.88 28	0	1.86 47	0.15 50	0.31 33	0.24 81	0.90 63	0	1.90 15	1.94 62	1.90 15	1.9 015	0.18 80	0	2.06 13	2.09 02	1.99 15	2.0 613	2.0 613	0	1.85 14	1.89 89	0.05 29	1.85 14	1.85 14	0	0	NF
01_0 52 dx	2.001 9	2.0 019	0.13 49	0.29 04	0.83 43	4	2.10 00	2.10 00	0.16 09	0.31 27	0.94 06	2	2.23 50	0.21 73	0.36 67	0.29 78	1.03 41	2	2.26 09	2.29 88	2.26 09	2.2 609	0.26 17	5	2.39 14	2.41 45	2.41 86	2.3 914	2.3 914	0	2.10 70	2.14 64	0.03 44	2.10 70	2.10 70	5	2	NF
01_0 52 sx	2.170 2	2.1 702	0.12 04	0.29 69	0.94 34	4	2.31 51	2.31 51	0.26 90	0.42 92	1.34 23	5	2.53 28	0.31 50	0.46 80	0.40 89	1.36 18	5	2.59 95	2.65 02	2.59 95	2.5 995	0.37 46	5	2.83 63	2.86 85	2.97 33	2.8 363	2.8 363	5	1.98 35	2.01 70	0.03 29	1.98 35	1.98 35	4	5	WF
01_0 53 dx	1.988 2	1.9 882	0.14 55	0.30 26	0.94 39	5	2.12 23	2.12 23	0.19 58	0.35 43	1.05 27	5	2.29 67	0.23 75	0.39 36	0.33 11	1.06 15	4	2.32 98	2.37 91	2.32 98	2.3 298	0.28 35	5	2.50 58	2.53 66	2.69 13	2.5 058	2.5 058	5	2.19 42	2.24 11	0.03 78	2.19 42	2.19 42	5	6	WF
01_0 53 sx	1.765 7	1.7 657	0.12 05	0.27 35	0.83 01	0	1.95 79	1.95 79	0.15 75	0.31 32	0.94 62	0	2.17 34	0.20 20	0.35 91	0.29 59	1.00 78	1	2.25 50	2.29 96	2.25 50	2.2 550	0.24 65	4	2.48 27	2.51 14	2.56 90	2.4 827	2.4 827	5	2.21 63	2.26 33	0.03 72	2.21 63	2.21 63	5	3	WF
01_0 54 dx	2.591 4	2.5 914	0.22 49	0.39 98	1.95 17	5	2.74 90	2.74 90	0.30 72	0.45 86	1.51 85	5	2.96 20	0.38 64	0.50 94	0.44 52	1.57 26	5	3.01 15	3.07 15	3.01 15	3.0 115	0.45 85	5	3.21 79	3.25 42	3.57 39	3.2 179	3.2 179	5	2.15 45	2.18 99	0.02 97	2.15 45	2.15 45	5	6	WF
01_0 54 sx	1.970 4	1.9 704	0.10 93	0.26 71	0.76 74	2	2.05 64	2.05 64	0.14 82	0.31 29	0.97 17	2	2.21 77	0.19 27	0.36 00	0.26 25	1.03 24	1	2.24 85	2.30 00	2.24 85	2.2 485	0.25 84	5	2.42 71	2.45 99	2.55 22	2.4 271	2.4 271	5	2.21 38	2.26 88	0.04 34	2.21 38	2.21 38	4	3	WF
01_0 55 dx	2.516 4	2.5 164	0.17 13	0.34 59	0.89 73	4	2.58 51	2.58 51	0.24 24	0.41 04	1.16 79	5	2.73 81	0.33 03	0.47 64	0.43 39	1.25 08	5	2.78 71	2.84 24	2.78 71	2.7 871	0.42 81	5	3.05 46	3.08 97	3.91 35	3.0 546	3.0 546	5	2.55 17	2.60 48	0.03 31	2.55 17	2.55 17	5	6	WF
01_0 55 sx	2.523 5	2.5 235	0.27 08	0.43 34	1.53 64	5	2.65 59	2.65 59	0.33 64	0.48 58	1.38 15	5	2.82 09	0.39 95	0.52 91	0.49 16	1.41 86	5	2.83 76	2.88 78	2.83 76	2.8 376	0.46 20	5	2.96 56	2.99 59	3.61 73	2.9 656	2.9 656	5	2.35 65	2.40 09	0.03 17	2.35 65	2.35 65	5	6	WF
01_0 56 dx	2.295 3	2.2 953	0.21 61	0.38 21	1.14 35	5	2.49 75	2.49 75	0.29 08	0.44 49	1.25 96	5	2.73 54	0.35 71	0.49 40	0.40 14	1.30 99	5	2.81 95	2.87 19	2.81 95	2.8 195	0.42 50	5	3.07 30	3.10 57	3.61 30	3.0 730	3.0 730	5	2.10 32	2.14 15	0.03 35	2.10 32	2.10 32	5	6	WF
01_0 56 sx	2.152 7	2.1 527	0.18 21	0.34 05	1.22 92	5	2.38 97	2.38 97	0.25 37	0.40 34	1.26 14	5	2.65 97	0.32 61	0.46 07	0.39 26	1.33 38	5	2.77 00	2.82 40	2.77 00	2.7 700	0.39 82	5	3.07 61	3.11 11	3.31 79	3.0 761	3.0 761	5	2.17 93	2.22 12	0.03 43	2.17 93	2.17 93	5	6	WF
01_0 57 dx	2.488 4	2.4 884	0.20 09	0.35 09	0.89 89	4	2.68 80	2.68 80	0.34 68	0.47 99	1.27 02	5	2.95 52	0.43 77	0.54 29	0.47 01	1.33 94	5	3.04 10	3.10 11	3.04 10	3.0 410	0.51 17	5	3.30 67	3.34 53	4.14 07	3.3 067	3.3 067	5	2.35 45	2.40 82	0.03 82	2.35 45	2.35 45	5	5	WF
01_0 57 sx	2.464 6	2.4 646	0.25 89	0.43 52	1.26 91	5	2.60 66	2.60 66	0.32 63	0.49 43	1.34 76	5	2.81 86	0.39 64	0.52 39	0.44 00	1.18 87	5	2.93 73	2.98 75	2.93 73	2.9 373	0.47 62	5	3.24 63	3.27 91	4.13 45	3.2 463	3.2 463	5	2.62 08	2.67 71	0.03 36	2.62 08	2.62 08	5	6	WF
01_0 58 dx	2.253 4	2.2 534	0.11 80	0.27 74	0.77 94	2	2.29 48	2.29 48	0.15 32	0.32 73	0.99 98	2	2.39 41	0.19 83	0.37 74	0.36 01	1.05 31	3	2.33 81	2.39 15	2.33 81	2.3 381	0.26 37	5	2.45 44	2.48 60	2.68 70	2.4 544	2.4 544	5	1.99 16	2.03 48	0.04 17	1.99 16	1.99 16	4	4	WF
01_0 58 sx	2.240 9	2.2 409	0.19 17	0.35 77	1.42 63	5	2.40 53	2.40 53	0.24 61	0.41 31	1.25 27	5	2.61 01	0.29 64	0.45 94	0.42 19	1.28 50	5	2.63 80	2.69 70	2.63 80	2.6 380	0.36 45	5	2.80 16	2.83 78	3.16 78	2.8 016	2.8 016	5	2.41 56	2.46 92	0.03 65	2.41 56	2.41 56	5	6	WF
01_0 59 dx	2.671 6	2.6 716	0.30 56	0.45 04	1.51 36	5	2.96 53	2.96 53	0.42 61	0.53 89	1.52 68	5	3.29 91	0.53 29	0.60 60	0.51 63	1.63 09	5	3.42 33	3.49 28	3.42 33	3.4 233	0.63 81	5	3.78 46	3.82 79	4.75 22	3.7 846	3.7 846	5	2.87 07	2.92 82	0.02 98	2.87 07	2.87 07	5	6	WF
01_0 59 sx	1.935 1	1.9 351	0.16 42	0.33 34	1.28 08	5	2.10 07	2.10 07	0.21 20	0.37 97	1.23 07	5	2.30 11	0.26 07	0.41 78	0.35 79	1.24 55	5	2.37 30	2.42 40	2.37 30	2.3 730	0.30 81	5	2.61 32	2.64 69	2.73 91	2.6 132	2.6 132	5	2.16 23	2.20 34	0.03 42	2.16 23	2.16 23	5	6	WF
01_0 60 dx	1.864 3	1.8 643	0.10 00	0.25 57	0.59 23	2	1.93 74	1.93 74	0.13 58	0.30 46	0.85 11	0	2.09 17	0.23 79	0.40 94	0.37 38	1.10 82	4	2.16 89	2.19 91	2.16 89	2.1 689	0.27 37	1	2.36 00	2.37 94	2.49 66	2.3 600	2.3 600	1	2.08 60	2.11 74	0.02 81	2.08 60	2.08 60	5	2	NF
01_																																						

01_0 64 dx	1.965 2	1.9 652	0.13 47	0.27 42	1.07 99	4	2.16 19	2.16 19	0.18 81	0.33 00	1.07 39	4	2.39 98	0.25 05	0.38 61	0.29 97	1.14 85	4	2.50 22	2.54 93	2.50 22	2.5 022	0.30 30	5	2.78 38	2.81 39	2.81 66	2.7 838	2.7 838	5	2.07 08	2.11 31	0.03 80	2.07 08	2.07 08	5	4	WF
01_0 64 sx	2.129 0	2.1 290	0.18 38	0.35 21	1.42 57	5	2.36 74	2.36 74	0.25 81	0.41 97	1.31 92	5	2.64 24	0.33 30	0.47 77	0.41 07	1.38 01	5	2.75 43	2.80 93	2.75 43	2.7 543	0.40 71	5	3.06 41	3.10 04	3.37 04	3.0 641	3.0 641	5	1.99 66	2.03 35	0.03 56	1.99 66	1.99 66	5	6	WF
01_0 65 dx	1.796 3	1.7 963	0.07 10	0.20 02	0.59 46	0	1.89 25	1.89 25	0.11 03	0.24 62	0.78 32	0	2.05 43	0.16 20	0.30 53	0.21 31	0.89 08	0	2.07 97	2.13 21	2.07 97	2.0 797	0.18 88	0	2.23 65	2.27 03	2.14 79	2.2 365	2.2 365	0	1.92 03	1.96 46	0.04 60	1.92 03	1.92 03	0	0	NF
01_0 65 sx	2.041 6	2.0 416	0.17 33	0.33 75	1.42 36	5	2.17 73	2.17 73	0.22 17	0.38 50	1.26 38	5	2.36 09	0.26 84	0.42 69	0.35 00	1.28 52	5	2.39 57	2.44 82	2.39 57	2.3 957	0.31 21	5	2.56 98	2.60 27	2.60 92	2.5 698	2.5 698	5	1.96 52	2.00 80	0.04 25	1.96 52	1.96 52	0	5	WF
01_0 66 dx	2.057 0	2.0 570	0.16 23	0.32 15	1.08 31	5	2.23 97	2.23 97	0.22 55	0.38 16	1.16 23	5	2.46 76	0.27 43	0.42 27	0.34 08	1.18 32	5	2.52 51	2.58 31	2.52 51	2.5 251	0.32 15	5	2.74 05	2.77 69	2.82 93	2.7 405	2.7 405	5	2.23 56	2.28 55	0.03 88	2.23 56	2.23 56	5	6	WF
01_0 66 sx	1.972 5	1.9 725	0.15 61	0.30 62	1.38 81	5	2.14 52	2.14 52	0.20 15	0.35 38	1.18 20	5	2.34 97	0.26 76	0.41 56	0.34 15	1.27 66	5	2.39 77	2.45 01	2.39 77	2.3 977	0.31 59	5	2.58 27	2.61 59	2.70 05	2.5 827	2.5 827	5	2.27 06	2.32 72	0.04 26	2.27 06	2.27 06	4	6	WF
01_0 67 dx	1.648 4	1.6 484	0.04 39	0.16 86	0.40 44	0	1.65 95	1.65 95	0.10 68	0.25 09	0.83 24	0	1.80 70	0.15 06	0.30 79	0.23 01	0.92 45	0	1.84 10	1.88 60	1.84 10	1.8 410	0.18 30	0	2.00 60	2.03 63	1.91 81	2.0 060	2.0 060	0	1.76 39	1.80 43	0.05 02	1.76 39	1.76 39	0	0	NF
01_0 67 sx	1.571 7	1.5 717	0.05 46	0.18 01	0.45 98	0	1.62 33	1.62 33	0.09 23	0.23 72	0.75 22	0	1.72 65	0.13 51	0.29 41	0.23 15	0.84 86	0	1.74 61	1.78 52	1.74 61	1.7 461	0.17 99	0	1.91 48	1.94 18	1.82 33	1.9 148	1.9 148	0	1.81 45	1.85 50	0.04 73	1.81 45	1.81 45	0	0	NF
01_0 68 dx	2.806 5	2.8 065	0.33 07	0.47 08	1.75 53	5	3.13 95	3.13 95	0.45 31	0.54 97	1.60 73	5	3.49 24	0.57 14	0.61 84	0.50 58	1.69 89	5	3.63 14	3.69 67	3.63 14	3.6 314	0.68 36	5	3.99 10	4.03 11	5.04 29	3.9 910	3.9 910	5	2.43 61	2.49 53	0.03 96	2.43 61	2.43 61	5	6	WF
01_0 68 sx	3.128 7	3.1 287	0.38 50	0.52 75	2.63 49	5	3.33 77	3.33 77	0.53 01	0.61 63	2.04 90	5	3.64 11	0.65 95	0.68 20	0.53 59	2.14 26	5	3.73 16	3.80 80	3.73 16	3.7 316	0.77 96	5	4.06 87	4.11 68	4.96 67	4.0 687	4.0 687	5	1.99 50	2.03 39	0.03 76	1.99 50	1.99 50	5	6	WF
01_0 69 dx	1.735 7	1.7 357	0.10 69	0.26 10	0.94 36	1	1.86 03	1.86 03	0.15 73	0.32 45	1.08 16	1	2.05 07	0.21 80	0.38 97	0.36 52	1.14 72	4	2.10 09	2.14 96	2.10 09	2.1 009	0.26 26	1	2.29 17	2.32 24	2.30 85	2.2 917	2.2 917	0	2.10 68	2.15 09	0.03 84	2.10 68	2.10 68	5	2	NF
01_0 69 sx	1.834 4	1.8 344	0.07 42	0.21 25	0.64 53	0	1.93 87	1.93 87	0.12 38	0.27 82	0.91 38	0	2.08 66	0.17 48	0.33 44	0.29 03	0.99 55	0	2.09 34	2.14 38	2.09 34	2.0 934	0.20 83	0	2.20 91	2.24 03	2.19 03	2.2 091	2.2 091	0	1.91 51	1.96 31	0.04 98	1.91 51	1.91 51	0	0	NF
01_0 70 dx	1.956 3	1.9 563	0.13 37	0.29 48	0.88 48	4	2.06 93	2.06 93	0.17 72	0.34 13	1.00 18	4	2.22 46	0.22 24	0.38 45	0.32 47	1.03 31	4	2.25 41	2.29 70	2.25 41	2.2 541	0.26 02	5	2.41 27	2.43 96	2.51 09	2.4 127	2.4 127	5	2.18 76	2.23 49	0.03 83	2.18 76	2.18 76	5	4	WF
01_0 70 sx	2.379 2	2.3 792	0.25 35	0.41 80	1.61 29	5	2.59 75	2.59 75	0.31 37	0.45 80	1.43 18	5	2.85 13	0.37 72	0.49 63	0.42 69	1.43 74	5	2.92 72	2.98 54	2.92 72	2.9 272	0.44 03	5	3.18 06	3.21 68	3.54 01	3.1 806	3.1 806	5	2.29 26	2.34 40	0.03 83	2.29 26	2.29 26	5	6	WF
01_0 71 dx	1.985 9	1.9 859	0.13 05	0.27 74	0.82 62	3	2.13 24	2.13 24	0.16 95	0.31 79	0.91 04	2	2.31 03	0.22 30	0.37 06	0.28 72	0.97 95	2	2.35 24	2.39 93	2.35 24	2.3 524	0.26 25	5	2.51 78	2.54 74	2.66 51	2.5 178	2.5 178	5	2.12 88	2.17 07	0.03 58	2.12 88	2.12 88	5	3	WF
01_0 71 sx	2.233 9	2.2 339	0.17 68	0.33 97	1.05 73	5	2.36 67	2.36 67	0.22 99	0.38 87	1.12 10	5	2.54 19	0.28 53	0.43 53	0.37 38	1.16 15	5	2.59 43	2.64 53	2.59 43	2.5 943	0.36 65	5	2.83 09	2.86 34	3.21 07	2.8 309	2.8 309	5	2.18 14	2.22 26	0.03 37	2.18 14	2.18 14	5	6	WF
01_0 72 dx	1.876 5	1.8 765	0.10 88	0.27 16	0.68 87	2	1.95 67	1.95 67	0.14 99	0.30 89	0.89 38	0	2.07 18	0.19 42	0.35 41	0.28 08	0.95 22	0	2.11 46	2.14 97	2.11 46	2.1 146	0.24 02	0	2.26 76	2.29 02	2.27 53	2.2 676	2.2 676	0	1.96 38	1.99 24	0.03 16	1.96 38	1.96 38	1	0	NF
01_0 72 sx	2.243 5	2.2 435	0.15 03	0.30 08	1.12 97	5	2.42 89	2.42 89	0.28 46	0.43 43	1.33 38	5	2.67 02	0.36 70	0.49 51	0.42 04	1.42 78	5	2.76 61	2.81 71	2.76 61	2.7 661	0.42 57	5	3.04 34	3.07 62	3.28 71	3.0 434	3.0 434	5	2.17 21	2.21 00	0.03 14	2.17 21	2.17 21	5	6	WF
01_0 73 dx	2.399 9	2.3 999	0.15 84	0.33 81	1.29 02	5	2.55 12	2.55 12	0.29 33	0.44 22	1.44 41	5	2.77 05	0.35 55	0.48 64	0.41 61	1.45 90	5	2.80 95	2.86 70	2.80 95	2.8 095	0.40 63	5	3.00 33	3.03 70	3.17 85	3.0 033	3.0 033	5	2.24 11	2.28 74	0.03 59	2.24 11	2.24 11	5	6	WF
01_0 73 sx	2.420 9	2.4 209	0.24 38	0.40 19	0.94 64	5	2.60 53	2.60 53	0.31 24	0.45 99	1.09 65	5	2.81 72	0.37 85	0.50 98	0.44 11	1.16 60	5	2.88 90	2.94 32	2.88 90	2.8 890	0.43 15	5	3.13 97	3.17 36	4.08 94	3.1 397	3.1 397	5	2.81 37	2.86 89	0.02 95	2.81 37	2.81 37	5	6	WF
01_0 74 dx	2.250 4	2.2 504	0.12 22	0.28 88	0.93 43	3	2.22 42	2.22 42	0.14 73	0.31 75	0.98 21	2	2.27 67	0.21 10	0.37 64	0.30 57	1.06 41	2	2.25 35	2.28 96	2.25 35	2.2 535	0.24 79	4	2.33 09	2.35 28	2.37 11	2.3 309	2.3 309	0	2.26 65	2.30 69	0.03 09	2.26 65	2.26 65	5	2	NF
01_0 74 sx	2.318 0	2.3 180	0.12 90	0.28 38	0.81 55	4	2.32 00	2.32 00	0.18 19	0.34 48	0.96 56	4	2.40 77	0.26 60	0.42 00	0.31 22	1.09 56	5	2.42 29	2.45 76	2.42 29	2.4 229	0.32 59	5	2.54 12	2.56 21	2.82 68	2.5 412	2.5 412	5	2.14 37	2.17 38	0.02 56	2.14 37	2.14 37	5	4	WF
01_0 75 dx	2.013 9	2.0 139	0.15 07	0.30 41	0.92 80	4	2.09 72	2.09 72	0.18 36	0.33 90	0.98 25	4	2.19 05	0.22 07	0.37 95	0.33 25	1.03 89	4	2.21 67	2.25 66	2.21 67	2.2 167	0.29 93	5	2.40 65	2.43 19	2.62 66	2.4 065	2.4 065	5	1.92 22	1.95 72	0.03 66	1.92 22	1.92 22	1	3	WF
01_0 75 sx	2.855 1	2.8 551	0.36 08	0.50 20	1.21 31	5	3.08 86	3.08 86	0.44 79	0.55 89	1.25 51	5	3.34 97	0.54 88	0.61 43	0.48 49	1.33 64	5	3.46 66	3.51 50	3.46 66	3.4 666	0.64 33	5	3.76 51	3.79 76	5.23 62	3.7 651	3.7 651	5	2.72 04	2.76 62	0.02 59	2.72 04	2.72 04	5	6	WF
01_0 76 dx	2.129 8	2.1 298	0.17 00	0.34 11	1.10 88	5	2.28 01	2.28 01	0.22 98	0.39 75	1.20 18	5	2.48 49	0.29 64	0.45 16	0.37 69	1.25 11	5	2.53 83	2.58 97	2.53 83	2.5 383	0.34 22	5	2.73 46	2.76 69	2.89 43	2.7 346	2.7 346	5	2.48 16	2.52 97	0.03 15	2.48 16	2.48 16	5	6	WF
01_0 76 sx	2.608 6	2.6 086	0.27 06	0.43 01	1.66 91	5	2.81 49	2.81 49	0.35 24	0.48 89	1.50 26	5	3.07 68	0.42 89	0.53 85	0.44 28	1.53 09	5	3.12 21	3.19 67	3.12 21	3.1 221	0.50 77	5	3.35 91	3.40 49	3.85 75	3.3 591	3.3 591	5	2.33 96	2.39 49	0.03 97	2.33 96	2.33 96	5	6	WF
01_0 77 dx	2.312 2	2.3 122	0.20 78	0.36 71	1.44 95	5	2.47 55	2.47 55	0.26 70	0.41 49	1.22 18	5	2.66 47	0.32 11	0.45 45	0.38 11	1.22 62	5	2.71 29	2.75 95	2.71 29	2.7 129	0.37 68	5	2.90 21	2.93 11	3.31 13	2.9 021	2.9 021	5	2.27 19	2.30 82	0.02 77	2.27 19	2.27 19	5	6	WF
01_																																						

01_0 81 dx	1.880 9	1.8 809	0.13 08	0.28 20	0.75 16	5	1.99 07	1.99 07	0.16 45	0.32 07	0.85 94	2	2.12 76	0.20 25	0.36 25	0.31 80	0.89 67	1	2.16 00	2.19 49	2.16 00	2.1 600	0.24 86	0	2.30 44	2.32 61	2.45 89	2.3 044	2.3 044	1	2.20 51	2.24 67	0.03 34	2.20 51	2.20 51	5	2	NF
01_0 81 sx	1.942 8	1.9 428	0.10 07	0.24 19	0.62 52	2	2.00 57	2.00 57	0.14 81	0.30 21	0.88 36	2	2.10 51	0.20 92	0.38 95	0.37 60	0.99 95	2	2.14 87	2.18 50	2.14 87	2.1 487	0.24 57	0	2.29 80	2.32 04	2.40 44	2.2 980	2.2 980	0	2.28 55	2.32 67	0.03 11	2.28 55	2.28 55	5	1	NF
01_0 82 dx	2.128 9	2.1 289	0.15 42	0.32 52	0.85 31	4	2.26 51	2.26 51	0.21 49	0.38 26	1.04 67	5	2.46 47	0.27 95	0.43 29	0.38 13	1.12 10	5	2.53 96	2.58 77	2.53 96	2.5 396	0.32 95	5	2.78 60	2.81 75	2.99 72	2.7 860	2.7 860	5	2.42 91	2.48 02	0.03 45	2.42 91	2.42 91	5	5	WF
01_0 82 sx	2.103 4	2.1 034	0.10 75	0.26 61	0.69 59	2	2.13 17	2.13 17	0.15 93	0.32 12	0.92 78	2	2.21 81	0.18 85	0.35 46	0.30 53	0.93 54	1	2.20 72	2.24 60	2.20 72	2.2 072	0.24 31	3	2.29 94	2.32 22	2.48 11	2.2 994	2.2 994	1	2.03 40	2.07 63	0.03 93	2.03 40	2.03 40	5	2	NF
01_0 83 dx	2.464 8	2.4 648	0.25 07	0.40 51	1.44 62	5	2.69 93	2.69 93	0.33 99	0.47 60	1.41 34	5	2.96 24	0.42 33	0.53 41	0.46 84	1.47 89	5	3.05 24	3.10 92	3.05 24	3.0 524	0.48 77	5	3.33 35	3.36 88	3.87 30	3.3 335	3.3 335	5	2.65 39	2.70 26	0.02 86	2.65 39	2.65 39	5	6	WF
01_0 83 sx	2.215 7	2.2 157	0.14 95	0.31 08	0.95 59	5	2.33 93	2.33 93	0.22 37	0.38 40	1.12 50	5	2.48 27	0.28 05	0.43 74	0.40 15	1.17 95	5	2.49 20	2.53 42	2.49 20	2.4 920	0.33 78	5	2.68 18	2.70 79	3.06 93	2.6 818	2.6 818	5	2.38 70	2.42 92	0.02 96	2.38 70	2.38 70	5	6	WF
01_0 84 dx	2.709 5	2.7 095	0.33 02	0.48 54	2.88 67	5	2.93 54	2.93 54	0.43 92	0.55 43	1.85 05	5	3.19 91	0.51 17	0.59 39	0.48 79	1.83 81	5	3.29 14	3.34 57	3.29 14	3.2 914	0.58 52	5	3.56 02	3.59 34	3.82 28	3.5 602	3.5 602	5	2.48 62	2.52 85	0.02 77	2.48 62	2.48 62	5	6	WF
01_0 84 sx	2.745 3	2.7 453	0.31 05	0.46 86	1.58 30	5	3.00 96	3.00 96	0.45 15	0.56 26	1.58 59	5	3.32 06	0.56 25	0.62 62	0.55 90	1.72 17	5	3.43 58	3.49 78	3.43 58	3.4 358	0.65 28	5	3.75 03	3.78 95	4.66 94	3.7 503	3.7 503	5	2.46 63	2.51 93	0.03 49	2.46 63	2.46 63	5	6	WF
01_0 85 dx	1.710 5	1.7 105	0.09 53	0.24 31	0.76 62	0	1.82 12	1.82 12	0.13 18	0.29 05	0.92 06	0	1.98 43	0.16 70	0.32 99	0.26 09	0.94 60	0	2.02 93	2.07 37	2.02 93	2.0 293	0.21 32	0	2.22 13	2.25 05	2.18 75	2.2 213	2.2 213	0	1.88 54	1.92 68	0.04 47	1.88 54	1.88 54	0	0	NF
01_0 85 sx	1.917 7	1.9 177	0.08 78	0.23 95	0.69 66	2	1.97 76	1.97 76	0.16 37	0.32 19	1.00 91	2	2.14 20	0.21 43	0.37 13	0.30 38	1.06 60	1	2.17 38	2.22 16	2.17 38	2.1 738	0.24 13	0	2.33 33	2.36 32	2.28 86	2.3 333	2.3 333	0	2.03 52	2.07 92	0.04 08	2.03 52	2.03 52	5	1	NF
01_0 86 dx	1.955 9	1.9 559	0.14 34	0.29 53	0.92 02	4	2.09 92	2.09 92	0.18 62	0.34 07	1.04 20	5	2.25 89	0.22 93	0.38 18	0.31 20	1.08 60	5	2.31 80	2.35 12	2.31 80	2.3 180	0.27 14	5	2.49 12	2.51 23	2.59 72	2.4 912	2.4 912	5	2.00 28	2.03 23	0.02 86	2.00 28	2.00 28	5	5	WF
01_0 86 sx	2.481 7	2.4 817	0.24 85	0.39 92	1.95 95	5	2.63 92	2.63 92	0.31 83	0.45 66	1.46 21	5	2.83 17	0.38 02	0.49 99	0.42 49	1.48 88	5	2.85 69	2.91 31	2.85 69	2.8 569	0.43 85	5	3.01 42	3.04 83	3.49 50	3.0 142	3.0 142	5	2.35 23	2.40 00	0.03 40	2.35 23	2.35 23	5	6	WF
01_0 87 dx	2.668 1	2.6 681	0.23 85	0.39 22	1.02 18	5	2.85 78	2.85 78	0.34 00	0.46 69	1.12 02	5	3.08 01	0.41 44	0.52 06	0.44 61	1.19 69	5	3.15 02	3.19 97	3.15 02	3.1 502	0.49 78	5	3.39 95	3.42 99	4.53 98	3.3 995	3.3 995	5	2.23 63	2.28 00	0.03 41	2.23 63	2.23 63	5	6	WF
01_0 87 sx	2.309 4	2.3 094	0.17 05	0.33 60	1.71 06	5	2.32 47	2.32 47	0.20 57	0.37 44	1.30 70	5	2.44 79	0.28 14	0.42 23	0.36 73	1.29 47	5	2.49 67	2.54 83	2.49 67	2.4 967	0.33 42	5	2.68 37	2.71 59	2.76 29	2.6 837	2.6 837	5	2.03 38	2.07 76	0.04 06	2.03 38	2.03 38	5	6	WF
01_0 88 dx	1.996 3	1.9 963	0.16 77	0.33 89	1.03 19	5	2.15 14	2.15 14	0.20 65	0.37 24	1.08 45	5	2.33 71	0.25 62	0.41 48	0.35 69	1.11 75	5	2.38 29	2.42 95	2.38 29	2.3 829	0.30 29	5	2.56 35	2.59 18	2.61 74	2.5 635	2.5 635	5	2.14 02	2.18 16	0.03 50	2.14 02	2.14 02	5	6	WF
01_0 88 sx	1.992 0	1.9 920	0.07 22	0.22 67	0.46 87	2	1.99 39	1.99 39	0.21 55	0.37 00	1.11 65	5	2.19 75	0.24 99	0.40 18	0.35 03	1.12 43	5	2.27 49	2.31 66	2.27 49	2.2 749	0.27 61	5	2.49 41	2.52 06	2.52 90	2.4 941	2.4 941	5	2.01 17	2.05 20	0.03 83	2.01 17	2.01 17	5	5	WF
01_0 89 dx	2.574 7	2.5 747	0.26 88	0.42 41	1.44 00	5	2.79 31	2.79 31	0.37 49	0.50 41	1.40 64	5	3.05 33	0.45 38	0.55 51	0.48 18	1.48 50	5	3.13 28	3.19 22	3.13 28	3.1 328	0.52 89	5	3.39 50	3.43 13	4.21 32	3.3 950	3.3 950	5	2.21 95	2.26 88	0.03 89	2.21 95	2.21 95	5	6	WF
01_0 89 sx	2.316 7	2.3 167	0.19 78	0.37 34	1.41 66	5	2.47 01	2.47 01	0.27 58	0.43 63	1.40 97	5	2.68 27	0.34 45	0.48 98	0.45 67	1.46 29	5	2.73 42	2.79 40	2.73 42	2.7 342	0.42 03	5	2.95 98	2.99 68	3.25 57	2.9 598	2.9 598	5	2.28 13	2.33 05	0.03 70	2.28 13	2.28 13	5	6	WF
01_0 90 dx	2.608 1	2.6 081	0.15 30	0.32 00	1.36 02	5	2.66 32	2.66 32	0.20 43	0.36 83	1.29 97	5	2.83 37	0.31 09	0.44 68	0.38 75	1.41 79	5	2.84 78	2.91 46	2.84 78	2.8 478	0.40 37	5	3.04 27	3.08 40	3.34 61	3.0 427	3.0 427	5	2.53 85	2.60 06	0.03 88	2.53 85	2.53 85	5	6	WF
01_0 90 sx	3.010 1	3.0 101	0.22 07	0.37 67	1.53 61	5	2.99 21	2.99 21	0.26 56	0.41 80	1.35 40	5	3.08 24	0.31 69	0.46 16	0.41 55	1.37 93	5	3.04 22	3.11 09	3.04 22	3.0 422	0.44 61	5	3.26 43	3.30 62	4.09 41	3.2 643	3.2 643	5	2.74 92	2.81 95	0.03 86	2.74 92	2.74 92	5	6	WF
01_0 91 dx	2.214 0	2.2 140	0.18 71	0.35 19	1.35 60	5	2.41 69	2.41 69	0.26 75	0.42 36	1.34 12	5	2.65 46	0.33 20	0.47 30	0.40 87	1.38 26	5	2.72 92	2.78 37	2.72 92	2.7 292	0.39 12	5	2.96 59	3.00 10	3.24 85	2.9 659	2.9 659	5	2.32 83	2.37 53	0.03 42	2.32 83	2.32 83	5	6	WF
01_0 91 sx	2.035 8	2.0 358	0.12 67	0.26 15	1.06 39	3	2.13 86	2.13 86	0.17 56	0.32 21	1.07 61	4	2.31 60	0.23 66	0.38 90	0.32 63	1.20 75	5	2.36 88	2.42 25	2.36 88	2.3 688	0.30 26	5	2.57 36	2.60 86	2.59 99	2.5 736	2.5 736	5	2.09 96	2.14 30	0.03 79	2.09 96	2.09 96	5	4	WF
01_0 92 dx	2.178 9	2.1 789	0.17 43	0.32 63	1.56 94	5	2.36 86	2.36 86	0.23 58	0.38 30	1.27 93	5	2.60 17	0.29 25	0.43 19	0.34 78	1.30 70	5	2.67 15	2.72 64	2.67 15	2.6 715	0.34 16	5	2.90 54	2.94 00	2.99 79	2.9 054	2.9 054	5	2.31 44	2.36 03	0.03 38	2.31 44	2.31 44	5	6	WF
01_0 92 sx	2.402 9	2.4 029	0.23 42	0.40 38	1.49 40	5	2.56 24	2.56 24	0.29 19	0.45 17	1.40 62	5	2.75 08	0.35 35	0.49 93	0.46 65	1.41 79	5	2.76 49	2.82 00	2.76 49	2.7 649	0.41 27	5	2.90 46	2.93 79	3.24 53	2.9 046	2.9 046	5	2.53 53	2.58 72	0.03 27	2.53 53	2.53 53	5	6	WF
01_0 93 dx	2.235 7	2.2 357	0.12 10	0.28 40	0.80 19	3	2.19 52	2.19 52	0.15 09	0.31 78	0.94 46	2	2.28 19	0.18 95	0.35 18	0.31 06	0.96 13	2	2.27 84	2.32 24	2.27 84	2.2 784	0.24 85	4	2.38 87	2.41 49	2.37 69	2.3 887	2.3 887	0	2.34 97	2.39 68	0.03 37	2.34 97	2.34 97	5	2	NF
01_0 93 sx	2.170 4	2.1 704	0.11 54	0.27 54	0.69 81	2	2.17 75	2.17 75	0.13 01	0.29 77	0.82 75	2	2.24 48	0.16 45	0.33 32	0.29 43	0.85 40	1	2.28 04	2.32 70	2.28 04	2.2 804	0.26 88	5	2.48 06	2.51 13	2.63 18	2.4 806	2.4 806	5	2.55 92	2.61 25	0.03 31	2.55 92	2.55 92	5	3	WF
01_0 94 dx	2.466 6	2.4 666	0.23 76	0.39 59	1.27 23	5	2.62 26	2.62 26	0.33 25	0.47 78	1.25 59	5	2.79 79	0.40 41	0.53 63	0.48 20	1.29 62	5	2.86 59	2.90 09	2.86 59	2.8 659	0.45 79	5	3.07 49	3.09 65	3.70 55	3.0 749	3.0 749	5	2.35 35	2.39 26	0.02 81	2.35 35	2.35 35	5	6	WF
01_																																						

01_0 98 dx	2.205 5	2.2 055	0.11 95	0.28 53	0.87 55	3	2.23 39	2.23 39	0.16 48	0.33 70	1.04 70	4	2.31 34	0.23 90	0.40 49	0.34 47	1.14 96	5	2.29 18	2.33 53	2.29 18	2.2 918	0.27 37	5	2.37 00	2.39 54	2.54 02	2.3 700	2.3 700	1	2.31 05	2.35 63	0.03 38	2.31 05	2.31 05	5	3	WF
01_0 98 sx	1.890 5	1.8 905	0.10 90	0.25 63	0.70 47	2	2.00 92	2.00 92	0.15 52	0.31 79	0.94 41	2	2.17 27	0.21 28	0.37 77	0.32 39	1.04 43	4	2.21 86	2.26 38	2.21 86	2.2 186	0.27 30	5	2.44 22	2.47 28	2.47 11	2.4 422	2.4 422	5	1.94 49	1.97 86	0.03 44	1.94 49	1.94 49	5	3	WF
01_0 99 dx	1.961 5	1.9 615	0.11 35	0.28 41	0.77 05	3	1.99 89	1.99 89	0.21 78	0.38 74	1.17 91	5	2.18 46	0.25 56	0.41 89	0.38 53	1.17 87	5	2.24 24	2.28 59	2.24 24	2.2 424	0.28 81	5	2.43 53	2.46 32	2.49 70	2.4 353	2.4 353	5	2.16 60	2.20 82	0.03 49	2.16 60	2.16 60	5	5	WF
01_0 99 sx	1.987 6	1.9 876	0.13 33	0.29 66	0.93 60	4	2.12 59	2.12 59	0.18 71	0.34 77	1.02 77	5	2.30 31	0.23 41	0.39 03	0.32 13	1.06 31	4	2.35 64	2.39 93	2.35 64	2.3 564	0.27 45	5	2.53 71	2.56 57	2.67 93	2.5 371	2.5 371	5	2.32 89	2.37 63	0.03 44	2.32 89	2.32 89	5	5	WF
01_1 00 dx	1.881 5	1.8 815	0.14 59	0.30 82	0.97 77	5	2.05 00	2.05 00	0.18 80	0.35 24	1.06 89	5	2.25 21	0.24 01	0.39 95	0.34 04	1.11 45	5	2.31 39	2.36 21	2.31 39	2.3 139	0.28 85	5	2.51 89	2.55 00	2.53 48	2.5 189	2.5 189	5	2.01 53	2.05 14	0.03 43	2.01 53	2.01 53	5	6	WF
01_1 00 sx	1.862 0	1.8 620	0.03 71	0.15 42	0.25 65	2	1.91 53	1.91 53	0.11 31	0.24 95	0.70 61	0	2.02 82	0.14 88	0.29 62	0.20 31	0.78 89	0	2.03 13	2.06 87	2.03 13	2.0 313	0.17 47	0	2.12 90	2.15 17	2.14 58	2.1 290	2.1 290	0	1.90 99	1.94 94	0.04 15	1.90 99	1.90 99	0	0	NF
01_1 01 dx	2.153 0	2.1 530	0.19 17	0.35 42	1.02 34	5	2.45 01	2.45 01	0.27 23	0.42 53	1.14 02	5	2.77 66	0.35 85	0.49 13	0.40 47	1.22 08	5	2.91 45	2.97 65	2.91 45	2.9 145	0.44 18	5	3.27 15	3.31 20	3.90 54	3.2 715	3.2 715	5	2.66 39	2.72 87	0.03 75	2.66 39	2.66 39	5	6	WF
01_1 01 sx	2.835 0	2.8 350	0.30 84	0.44 70	2.61 15	5	3.08 37	3.08 37	0.40 92	0.51 89	1.83 98	5	3.37 42	0.50 87	0.58 40	0.51 81	1.96 74	5	3.42 67	3.50 41	3.42 67	3.4 267	0.60 28	5	3.66 26	3.71 01	4.34 33	3.6 626	3.6 626	5	2.23 01	2.27 91	0.03 83	2.23 01	2.23 01	5	6	WF
01_1 02 dx	2.578 6	2.5 786	0.31 48	0.46 27	1.93 65	5	2.87 86	2.87 86	0.41 82	0.53 58	1.63 18	5	3.21 68	0.50 97	0.59 29	0.53 62	1.74 71	5	3.33 27	3.40 68	3.33 27	3.3 327	0.59 98	5	3.67 05	3.71 74	4.61 79	3.6 705	3.6 705	5	2.17 95	2.21 44	0.02 87	2.17 95	2.17 95	5	6	WF
01_1 02 sx	2.555 2	2.5 552	0.24 85	0.38 86	1.92 62	5	2.75 03	2.75 03	0.31 36	0.43 98	1.41 72	5	3.00 83	0.38 05	0.49 15	0.38 08	1.47 60	5	3.05 96	3.13 29	3.05 96	3.0 596	0.44 80	5	3.32 13	3.36 77	3.66 51	3.3 213	3.3 213	5	2.28 20	2.33 69	0.04 11	2.28 20	2.28 20	5	6	WF
01_1 03 dx	2.500 5	2.5 005	0.28 40	0.44 36	1.85 19	5	2.75 76	2.75 76	0.39 26	0.52 51	1.60 90	5	3.04 28	0.49 41	0.59 23	0.55 51	1.72 95	5	3.13 89	3.19 98	3.13 89	3.1 389	0.58 91	5	3.42 74	3.46 56	4.07 17	3.4 274	3.4 274	5	2.51 30	2.56 25	0.03 17	2.51 30	2.51 30	5	6	WF
01_1 03 sx	2.159 4	2.1 594	0.16 67	0.32 82	1.20 34	5	2.30 89	2.30 89	0.22 76	0.38 43	1.17 71	5	2.49 74	0.27 48	0.42 48	0.35 64	1.19 65	5	2.53 65	2.58 78	2.53 65	2.5 365	0.32 01	5	2.71 50	2.74 81	2.90 22	2.7 150	2.7 150	5	2.30 87	2.35 81	0.03 64	2.30 87	2.30 87	5	6	WF
01_1 04 dx	2.000 2	2.0 002	0.17 82	0.35 49	1.34 54	5	2.19 77	2.19 77	0.23 71	0.41 06	1.33 36	5	2.42 85	0.31 17	0.47 19	0.42 24	1.40 68	5	2.52 81	2.57 55	2.52 81	2.5 281	0.37 52	5	2.81 21	2.84 30	2.87 66	2.8 121	2.8 121	5	2.17 41	2.21 59	0.03 44	2.17 41	2.17 41	5	6	WF
01_1 04 sx	2.206 7	2.2 067	0.18 75	0.34 21	1.12 97	5	2.39 85	2.39 85	0.24 87	0.39 81	1.16 44	5	2.62 26	0.31 01	0.44 98	0.38 03	1.22 51	5	2.69 88	2.74 86	2.69 88	2.6 988	0.37 07	5	2.93 58	2.96 74	3.23 95	2.9 358	2.9 358	5	2.33 90	2.37 57	0.02 66	2.33 90	2.33 90	5	6	WF
01_1 05 dx	1.954 7	1.9 547	0.07 02	0.21 88	0.43 23	2	1.89 46	1.89 46	0.10 35	0.27 24	0.77 16	0	2.04 78	0.20 84	0.37 33	0.32 20	0.97 72	2	2.13 27	2.16 55	2.13 27	2.1 327	0.23 94	0	2.36 93	2.39 10	2.50 63	2.3 693	2.3 693	1	1.98 90	2.01 98	0.03 03	1.98 90	1.98 90	4	1	NF
01_1 05 sx	2.220 6	2.2 206	0.15 17	0.32 41	1.00 35	5	2.32 17	2.32 17	0.21 28	0.37 23	1.08 13	5	2.44 81	0.26 58	0.41 14	0.35 27	1.09 59	5	2.47 28	2.50 82	2.47 28	2.4 728	0.30 27	5	2.59 33	2.61 47	2.83 53	2.5 933	2.5 933	5	1.98 70	2.01 63	0.02 89	1.98 70	1.98 70	4	6	WF
01_1 06 dx	2.438 1	2.4 381	0.27 24	0.43 26	1.29 36	5	2.66 80	2.66 80	0.34 72	0.48 65	1.27 79	5	2.91 46	0.43 26	0.54 32	0.49 45	1.34 41	5	2.99 56	3.04 77	2.99 56	2.9 956	0.49 50	5	3.22 67	3.25 92	3.92 76	3.2 267	3.2 267	5	2.53 14	2.57 57	0.02 81	2.53 14	2.53 14	5	6	WF
01_1 06 sx	2.271 4	2.2 714	0.14 05	0.30 54	0.81 88	4	2.32 53	2.32 53	0.17 74	0.35 40	0.99 57	4	2.46 07	0.27 91	0.43 49	0.37 14	1.10 78	5	2.52 50	2.56 40	2.52 50	2.5 250	0.34 13	5	2.74 31	2.76 80	3.05 85	2.7 431	2.7 431	5	2.18 16	2.21 75	0.02 95	2.18 16	2.18 16	5	4	WF
01_1 07 dx	2.100 5	2.1 005	0.15 52	0.32 50	1.02 29	5	2.26 64	2.26 64	0.21 94	0.37 85	1.15 13	5	2.46 60	0.26 83	0.41 60	0.34 93	1.15 78	5	2.51 28	2.56 24	2.51 28	2.5 128	0.30 89	5	2.69 95	2.72 97	2.72 23	2.6 995	2.6 995	5	2.12 97	2.17 25	0.03 64	2.12 97	2.12 97	5	6	WF
01_1 07 sx	2.219 1	2.2 191	0.18 06	0.33 93	1.22 21	5	2.35 33	2.35 33	0.22 90	0.38 71	1.16 90	5	2.53 51	0.27 74	0.42 99	0.36 19	1.17 12	5	2.56 17	2.61 53	2.56 17	2.5 617	0.33 10	5	2.73 30	2.76 51	2.89 19	2.7 330	2.7 330	5	2.20 38	2.25 03	0.03 72	2.20 38	2.20 38	5	6	WF
01_1 08 dx	1.809 9	1.8 099	0.06 39	0.21 39	0.47 55	0	1.93 69	1.93 69	0.17 96	0.34 61	1.09 94	3	2.11 71	0.21 65	0.38 05	0.32 14	1.09 30	4	2.17 42	2.21 49	2.17 42	2.1 742	0.25 12	0	2.35 15	2.37 71	2.39 94	2.3 515	2.3 515	0	1.98 29	2.02 09	0.03 72	1.98 29	1.98 29	4	2	NF
01_1 08 sx	2.280 7	2.2 807	0.18 68	0.34 31	1.31 92	5	2.34 62	2.34 62	0.24 62	0.39 96	1.16 11	5	2.47 94	0.29 78	0.44 46	0.35 32	1.19 67	5	2.49 25	2.53 84	2.49 25	2.4 925	0.33 92	5	2.66 73	2.69 58	3.07 70	2.6 673	2.6 673	5	2.09 98	2.13 98	0.03 51	2.09 98	2.09 98	5	6	WF
01_1 09 dx	1.901 0	1.9 010	0.05 84	0.19 53	0.34 49	2	1.89 21	1.89 21	0.19 10	0.36 84	1.01 22	2	2.03 11	0.21 85	0.39 34	0.36 83	1.00 98	3	2.07 83	2.10 98	2.07 83	2.0 783	0.24 47	0	2.25 59	2.27 63	2.30 09	2.2 559	2.2 559	0	1.99 69	2.02 98	0.03 20	1.99 69	1.99 69	5	2	NF
01_1 09 sx	2.020 6	2.0 206	0.16 46	0.33 51	0.97 75	5	2.17 96	2.17 96	0.21 41	0.38 29	1.08 81	5	2.38 36	0.25 92	0.42 04	0.35 54	1.11 16	5	2.43 03	2.48 72	2.43 03	2.4 303	0.30 88	5	2.63 09	2.66 64	2.67 45	2.6 309	2.6 309	5	2.07 36	2.11 28	0.03 52	2.07 36	2.07 36	5	6	WF
01_1 10 sx	2.695 6	2.6 956	0.36 15	0.50 39	1.41 97	5	2.96 82	2.96 82	0.46 31	0.57 31	1.41 74	5	3.25 06	0.55 60	0.62 83	0.56 78	1.49 25	5	3.36 40	3.41 74	3.36 40	3.3 640	0.64 49	5	3.65 10	3.68 48	5.01 07	3.6 510	3.6 510	5	2.48 84	2.55 43	0.04 24	2.48 84	2.48 84	4	6	WF
01_1 11 dx	1.967 6	1.9 676	0.13 73	0.28 95	1.09 34	5	2.16 05	2.16 05	0.19 70	0.35 27	1.12 12	5	2.38 05	0.25 95	0.41 07	0.36 18	1.18 54	5	2.44 25	2.49 45	2.44 25	2.4 425	0.31 53	5	2.64 64	2.67 96	2.67 28	2.6 464	2.6 464	5	2.05 95	2.10 35	0.03 99	2.05 95	2.05 95	5	6	WF
01_1 11 sx	1.898 5	1.8 985	0.13 13	0.28 36	0.80 12	4	1.99 62	1.99 62	0.15 78	0.31 15	0.87 80	2	2.12 42	0.18 62	0.34 16	0.26 31	0.87 94	0	2.15 92	2.19 87	2.15 92	2.1 592	0.23 75	0	2.37 13	2.39 73	2.45 11	2.3 713	2.3 713	1	2.00 53	2.04 65	0.03 94	2.00 53	2.00 53	5	1	NF
01_																																						

01_1 15 sx	1.982 4	1.9 824	0.06 51	0.21 13	0.59 83	2	1.92 84	1.92 84	0.09 81	0.25 85	0.86 92	0	2.11 07	0.21 68	0.37 04	0.26 29	1.13 45	2	2.14 62	2.19 68	2.14 62	2.1 462	0.24 36	0	2.29 04	2.32 24	2.24 03	2.2 904	2.2 904	0	1.96 45	2.01 07	0.04 57	1.96 45	1.96 45	0	0	NF
01_1 16 dx	1.977 6	1.9 776	0.13 38	0.30 56	0.77 97	4	2.09 02	2.09 02	0.21 29	0.39 01	1.05 08	5	2.27 09	0.27 80	0.44 89	0.42 06	1.09 81	5	2.37 36	2.40 33	2.37 36	2.3 736	0.33 05	5	2.60 78	2.62 74	2.84 10	2.6 078	2.6 078	5	2.34 63	2.37 93	0.02 40	2.34 63	2.34 63	5	5	WF
01_1 16 sx	2.292 1	2.2 921	0.20 40	0.37 45	1.10 98	5	2.50 02	2.50 02	0.28 56	0.43 56	1.18 65	5	2.74 56	0.35 12	0.48 23	0.39 47	1.21 10	5	2.84 18	2.89 23	2.84 18	2.8 418	0.42 38	5	3.11 68	3.14 96	3.67 11	3.1 168	3.1 168	5	2.34 68	2.39 07	0.03 16	2.34 68	2.34 68	5	6	WF
01_1 17 dx	2.114 1	2.1 141	0.08 82	0.25 05	0.78 16	2	2.10 88	2.10 88	0.12 00	0.29 24	0.97 05	2	2.20 91	0.19 20	0.35 70	0.30 19	1.10 16	2	2.19 04	2.24 10	2.19 04	2.1 904	0.22 82	0	2.29 95	2.33 02	2.24 13	2.2 995	2.2 995	0	2.00 78	2.05 30	0.04 29	2.00 78	2.00 78	3	1	NF
01_1 17 sx	1.892 7	1.8 927	0.14 95	0.30 76	1.01 62	5	2.04 44	2.04 44	0.18 00	0.33 69	1.01 14	4	2.21 87	0.21 72	0.37 50	0.31 29	1.04 44	5	2.27 26	2.31 25	2.27 26	2.2 726	0.25 56	4	2.45 64	2.48 18	2.47 76	2.4 564	2.4 564	5	2.09 27	2.12 68	0.03 02	2.09 27	2.09 27	5	5	WF
01_1 18 dx	2.226 7	2.2 267	0.18 95	0.35 38	1.25 29	5	2.39 38	2.39 38	0.24 94	0.41 06	1.22 31	5	2.60 12	0.31 40	0.46 24	0.41 62	1.27 60	5	2.66 08	2.71 35	2.66 08	2.6 608	0.36 79	5	2.87 52	2.90 77	3.13 79	2.8 752	2.8 752	5	2.01 11	2.05 16	0.03 85	2.01 11	2.01 11	5	6	WF
01_1 19 dx	2.151 1	2.1 511	0.08 81	0.24 11	0.53 83	2	2.12 07	2.12 07	0.12 32	0.29 62	0.84 70	2	2.21 58	0.24 43	0.40 98	0.35 71	1.04 80	4	2.31 29	2.34 12	2.31 29	2.3 129	0.29 14	5	2.54 11	2.55 95	2.65 77	2.5 411	2.5 411	5	1.96 46	1.99 36	0.02 91	1.96 46	1.96 46	1	3	WF
01_1 19 sx	2.001 6	2.0 016	0.14 15	0.29 55	0.99 48	5	2.19 10	2.19 10	0.20 26	0.35 35	1.09 11	5	2.39 85	0.25 26	0.39 65	0.32 69	1.14 49	5	2.47 16	2.51 60	2.47 16	2.4 716	0.31 23	5	2.69 57	2.72 38	2.77 85	2.6 957	2.6 957	5	2.04 14	2.07 99	0.03 57	2.04 14	2.04 14	5	6	WF
01_1 20 dx	2.482 4	2.4 824	0.22 04	0.38 34	1.56 88	5	2.70 09	2.70 09	0.30 51	0.44 70	1.40 70	5	2.94 33	0.38 63	0.50 17	0.42 10	1.43 91	5	3.02 42	3.07 50	3.02 42	3.0 242	0.46 03	5	3.26 62	3.29 68	3.79 24	3.2 662	3.2 662	5	2.93 38	2.99 56	0.03 10	2.93 38	2.93 38	5	6	WF
01_1 20 sx	2.386 8	2.3 868	0.19 24	0.36 09	1.68 23	5	2.59 88	2.59 88	0.30 23	0.44 53	1.50 08	5	2.86 37	0.37 12	0.49 64	0.42 12	1.51 47	5	2.96 94	3.02 55	2.96 94	2.9 694	0.46 18	5	3.27 62	3.31 20	3.60 41	3.2 762	3.2 762	5	2.55 63	2.60 07	0.02 78	2.55 63	2.55 63	5	6	WF
01_1 21 dx	2.188 0	2.1 880	0.18 39	0.34 57	1.25 71	5	2.31 98	2.31 98	0.22 66	0.38 66	1.20 21	5	2.46 88	0.26 69	0.42 14	0.35 34	1.20 30	5	2.50 03	2.53 83	2.50 03	2.5 003	0.31 40	5	2.63 57	2.65 84	2.73 50	2.6 357	2.6 357	5	2.19 12	2.22 59	0.02 83	2.19 12	2.19 12	5	6	WF
01_1 21 sx	2.582 9	2.5 829	0.21 54	0.39 08	1.07 99	5	2.67 71	2.67 71	0.27 85	0.45 50	1.19 50	5	2.81 36	0.35 77	0.51 76	0.52 53	1.26 86	5	2.80 83	2.85 99	2.80 83	2.8 083	0.43 00	5	2.96 59	2.99 74	3.69 05	2.9 659	2.9 659	5	2.34 12	2.39 32	0.03 74	2.34 12	2.34 12	5	6	WF
01_1 22 dx	2.625 0	2.6 250	0.23 77	0.38 71	1.28 84	5	2.81 35	2.81 35	0.31 85	0.44 63	1.21 59	5	3.05 23	0.40 62	0.50 88	0.41 71	1.31 83	5	3.10 52	3.17 07	3.10 52	3.1 052	0.48 34	5	3.35 10	3.39 17	4.18 13	3.3 510	3.3 510	5	2.61 02	2.66 49	0.03 28	2.61 02	2.61 02	5	6	WF
01_1 22 sx	2.343 1	2.3 431	0.16 49	0.29 71	1.06 71	5	2.54 95	2.54 95	0.22 59	0.36 00	1.08 21	5	2.81 12	0.29 21	0.42 15	0.29 58	1.17 81	4	2.86 20	2.93 36	2.86 20	2.8 620	0.35 80	5	3.09 96	3.14 40	3.63 47	3.0 996	3.0 996	5	2.55 05	2.61 53	0.04 02	2.55 05	2.55 05	5	6	WF
01_1 23 dx	1.974 1	1.9 741	0.09 84	0.25 81	0.60 47	2	2.10 50	2.10 50	0.19 12	0.35 60	1.03 74	5	2.28 14	0.23 52	0.39 74	0.33 90	1.05 02	4	2.33 51	2.37 65	2.33 51	2.3 351	0.27 90	5	2.51 62	2.54 24	2.73 27	2.5 162	2.5 162	5	2.25 89	2.30 38	0.03 44	2.25 89	2.25 89	5	5	WF
01_1 23 sx	2.251 4	2.2 514	0.21 11	0.37 86	1.77 44	5	2.44 70	2.44 70	0.27 94	0.43 71	1.46 32	5	2.67 41	0.34 53	0.48 60	0.43 38	1.48 59	5	2.72 75	2.78 46	2.72 75	2.7 275	0.41 08	5	2.92 91	2.96 42	3.23 57	2.9 291	2.9 291	5	2.09 24	2.12 90	0.03 24	2.09 24	2.09 24	5	6	WF
01_1 24 dx	2.196 2	2.1 962	0.18 95	0.34 09	1.47 53	5	2.44 89	2.44 89	0.26 54	0.40 88	1.30 61	5	2.74 90	0.34 00	0.46 70	0.35 93	1.33 10	5	2.85 97	2.92 47	2.85 97	2.8 597	0.41 19	5	3.19 47	3.23 67	3.44 88	3.1 947	3.1 947	5	2.29 05	2.34 44	0.04 01	2.29 05	2.29 05	5	6	WF
01_1 24 sx	2.996 4	2.9 964	0.27 79	0.42 31	1.98 36	5	3.20 52	3.20 52	0.37 03	0.50 11	1.61 73	5	3.43 72	0.46 16	0.56 86	0.51 95	1.73 52	5	3.42 56	3.50 04	3.42 56	3.4 256	0.55 15	5	3.57 29	3.61 70	4.54 61	3.5 729	3.5 729	5	3.26 91	3.34 23	0.03 12	3.26 91	3.26 91	5	6	WF
01_1 25 dx	2.074 9	2.0 749	0.21 39	0.39 35	1.50 74	5	2.25 45	2.25 45	0.27 83	0.45 14	1.42 58	5	2.45 05	0.33 60	0.49 71	0.49 14	1.43 14	5	2.50 34	2.54 85	2.50 34	2.5 034	0.38 86	5	2.68 59	2.71 37	3.00 85	2.6 859	2.6 859	5	2.44 46	2.49 24	0.03 21	2.44 46	2.44 46	5	6	WF
01_1 25 sx	2.633 2	2.6 332	0.34 27	0.49 08	1.69 20	5	2.93 93	2.93 93	0.47 56	0.58 08	1.47 51	5	3.26 66	0.58 65	0.64 49	0.61 51	1.56 26	5	3.41 28	3.47 02	3.41 28	3.4 128	0.68 90	5	3.77 29	3.81 00	5.36 34	3.7 729	3.7 729	5	2.43 47	2.48 64	0.03 48	2.43 47	2.43 47	5	6	WF
01_1 26 dx	2.306 0	2.3 060	0.24 55	0.40 92	1.44 40	5	2.52 72	2.52 72	0.31 22	0.46 16	1.29 44	5	2.78 98	0.37 91	0.51 23	0.45 86	1.32 47	5	2.86 99	2.92 99	2.86 99	2.8 699	0.44 17	5	3.12 60	3.16 32	3.81 96	3.1 260	3.1 260	5	2.40 05	2.45 14	0.03 50	2.40 05	2.40 05	5	6	WF
01_1 26 sx	1.914 4	1.9 144	0.07 87	0.21 79	0.72 05	2	1.94 38	1.94 38	0.11 50	0.26 86	0.91 20	0	2.08 79	0.22 09	0.37 81	0.29 49	1.17 38	3	2.09 86	2.14 59	2.09 86	2.0 986	0.24 96	0	2.22 40	2.25 31	2.14 96	2.2 240	2.2 240	0	1.90 87	1.94 94	0.04 29	1.90 87	1.90 87	0	1	NF
01_1 27 dx	2.145 8	2.1 458	0.14 73	0.30 52	0.77 51	4	2.26 30	2.26 30	0.17 81	0.33 36	0.95 02	4	2.40 84	0.21 84	0.37 75	0.33 34	0.99 83	4	2.39 90	2.44 80	2.39 90	2.3 990	0.27 19	5	2.52 18	2.55 15	2.83 22	2.5 218	2.5 218	5	2.04 21	2.08 57	0.04 02	2.04 21	2.04 21	5	4	WF
01_1 27 sx	2.350 2	2.3 502	0.12 42	0.30 10	1.07 19	4	2.41 39	2.41 39	0.18 09	0.34 24	1.14 70	5	2.56 87	0.26 30	0.40 33	0.32 72	1.24 77	5	2.57 42	2.63 32	2.57 42	2.5 742	0.33 22	5	2.73 08	2.76 67	2.79 20	2.7 308	2.7 308	5	2.06 88	2.11 51	0.04 15	2.06 88	2.06 88	4	5	WF
01_1 28 dx	2.297 8	2.2 978	0.20 09	0.36 56	1.25 24	5	2.47 64	2.47 64	0.26 10	0.41 56	1.22 15	5	2.68 20	0.31 25	0.45 43	0.37 33	1.28 40	5	2.73 05	2.78 07	2.73 05	2.7 305	0.38 38	5	2.92 41	2.95 46	3.17 74	2.9 241	2.9 241	5	2.28 74	2.32 86	0.03 10	2.28 74	2.28 74	5	6	WF
01_1 28 sx	1.997 5	1.9 975	0.14 62	0.33 10	0.75 91	4	2.05 85	2.05 85	0.19 73	0.38 37	0.94 74	4	2.16 00	0.24 47	0.42 84	0.43 31	0.97 48	3	2.19 13	2.22 09	2.19 13	2.1 913	0.28 22	1	2.33 11	2.35 02	2.50 44	2.3 311	2.3 311	1	2.09 43	2.12 20	0.02 47	2.09 43	2.09 43	5	2	NF
01_1 29 dx	2.561 4	2.5 614	0.23 75	0.39 35	1.10 70	5	2.72 82	2.72 82	0.32 85	0.47 07	1.14 04	5	2.92 96	0.40 78	0.53 15	0.45 83	1.19 61	5	3.00 64	3.05 43	3.00 64	3.0 064	0.49 50	5	3.25 17	3.28 27	4.10 03	3.2 517	3.2 517	5	2.61 24	2.66 08	0.02 91	2.61 24	2.61 24	5	6	WF
01_																																						

01_1 33 sx	2.053 6	2.0 536	0.14 84	0.31 60	1.20 58	5	2.20 87	2.20 87	0.21 88	0.37 91	1.23 84	5	2.40 84	0.25 83	0.41 35	0.36 16	1.23 36	5	2.44 33	2.49 94	2.44 33	2.4 433	0.31 00	5	2.62 33	2.65 90	2.64 65	2.6 233	2.6 233	5	1.96 83	2.00 67	0.03 82	1.96 83	1.96 83	4	5	WF
01_1 34 dx	2.334 9	2.3 349	0.20 31	0.35 10	1.23 59	5	2.54 53	2.54 53	0.27 91	0.41 75	1.25 51	5	2.78 00	0.35 60	0.47 77	0.39 81	1.35 11	5	2.87 57	2.92 09	2.87 57	2.8 757	0.42 95	5	3.14 06	3.16 88	3.65 81	3.1 406	3.1 406	5	2.43 35	2.47 93	0.03 10	2.43 35	2.43 35	5	6	WF
01_1 34 sx	1.846 7	1.8 467	0.09 59	0.25 31	0.58 90	0	1.95 07	1.95 07	0.15 15	0.32 59	0.91 56	0	2.08 81	0.20 81	0.38 61	0.35 24	1.00 43	2	2.14 04	2.17 77	2.14 04	2.1 404	0.26 93	1	2.35 00	2.37 50	2.47 99	2.3 500	2.3 500	1	2.33 43	2.37 80	0.03 17	2.33 43	2.33 43	5	1	NF
01_1 35 dx	2.002 9	2.0 029	0.09 93	0.26 60	0.76 12	2	2.14 09	2.14 09	0.21 89	0.39 06	1.22 48	5	2.33 35	0.26 59	0.42 21	0.34 45	1.23 15	5	2.38 48	2.43 16	2.38 48	2.3 848	0.29 70	5	2.56 46	2.59 43	2.60 48	2.5 646	2.5 646	5	2.17 73	2.20 86	0.02 59	2.17 73	2.17 73	5	5	WF
01_1 35 sx	2.252 5	2.2 525	0.20 68	0.36 65	0.95 43	5	2.44 54	2.44 54	0.26 46	0.41 82	1.14 93	5	2.67 64	0.33 16	0.47 16	0.40 16	1.23 43	5	2.75 81	2.80 99	2.75 81	2.7 581	0.39 27	5	3.00 85	3.04 20	3.61 30	3.0 085	3.0 085	5	2.16 90	2.20 07	0.02 64	2.16 90	2.16 90	5	6	WF
01_1 36 dx	1.940 3	1.9 403	0.07 91	0.21 13	0.68 89	2	2.00 14	2.00 14	0.12 30	0.26 60	0.86 74	2	2.19 39	0.22 50	0.37 22	0.27 80	1.13 37	4	2.27 46	2.32 53	2.27 46	2.2 746	0.27 94	5	2.53 65	2.57 05	2.46 38	2.5 365	2.5 365	5	1.91 20	1.95 12	0.04 12	1.91 20	1.91 20	0	3	WF
01_1 36 sx	1.718 3	1.7 183	0.05 29	0.17 18	0.41 80	0	1.77 62	1.77 62	0.08 47	0.22 56	0.70 69	0	1.86 32	0.11 66	0.27 40	0.20 30	0.78 82	0	1.85 60	1.88 98	1.85 60	1.8 560	0.16 64	0	1.99 48	2.01 58	1.92 19	1.9 948	1.9 948	0	1.87 52	1.90 53	0.03 32	1.87 52	1.87 52	0	0	NF
01_1 37 dx	2.493 9	2.4 939	0.23 45	0.38 70	1.46 78	5	2.69 04	2.69 04	0.30 88	0.44 71	1.44 72	5	2.90 76	0.38 13	0.49 98	0.42 93	1.49 98	5	2.99 01	3.03 34	2.99 01	2.9 901	0.45 15	5	3.22 34	3.25 03	3.67 80	3.2 234	3.2 234	5	2.53 95	2.57 57	0.02 29	2.53 95	2.53 95	5	6	WF
01_1 37 sx	2.180 0	2.1 800	0.19 25	0.35 05	1.18 76	5	2.32 44	2.32 44	0.24 39	0.39 42	1.21 46	5	2.49 46	0.28 29	0.42 78	0.36 44	1.23 84	5	2.52 49	2.57 10	2.52 49	2.5 249	0.33 23	5	2.66 77	2.69 56	2.75 64	2.6 677	2.6 677	5	2.27 34	2.31 89	0.03 45	2.27 34	2.27 34	5	6	WF
01_1 38 dx	1.988 5	1.9 885	0.13 52	0.28 15	0.97 96	4	2.10 14	2.10 14	0.19 35	0.34 38	1.06 42	5	2.25 14	0.22 24	0.37 28	0.29 96	1.06 72	3	2.27 69	2.31 75	2.27 69	2.2 769	0.26 12	5	2.40 27	2.42 67	2.34 88	2.4 027	2.4 027	4	2.04 93	2.08 59	0.03 37	2.04 93	2.04 93	5	5	WF
01_1 38 sx	2.431 9	2.4 319	0.21 35	0.38 10	1.41 23	5	2.61 47	2.61 47	0.29 89	0.44 75	1.35 47	5	2.82 88	0.38 31	0.50 73	0.42 45	1.42 98	5	2.91 58	2.96 11	2.91 58	2.9 158	0.44 84	5	3.16 21	3.19 08	3.53 67	3.1 621	3.1 621	5	2.53 35	2.57 97	0.02 92	2.53 35	2.53 35	5	6	WF
01_1 39 dx	2.094 0	2.0 940	0.16 49	0.31 60	0.94 64	5	2.24 83	2.24 83	0.21 30	0.35 98	0.97 11	4	2.41 91	0.25 02	0.39 47	0.29 13	0.99 41	3	2.46 46	2.50 64	2.46 46	2.4 646	0.30 25	5	2.61 90	2.64 63	2.89 88	2.6 190	2.6 190	5	2.36 11	2.40 80	0.03 33	2.36 11	2.36 11	5	5	WF
01_1 39 sx	2.282 7	2.2 827	0.22 52	0.39 50	1.50 34	5	2.50 84	2.50 84	0.30 26	0.45 82	1.37 31	5	2.78 25	0.37 27	0.50 87	0.45 55	1.42 60	5	2.86 42	2.93 01	2.86 42	2.8 642	0.44 59	5	3.13 66	3.17 92	3.61 35	3.1 366	3.1 366	5	2.26 23	2.30 94	0.03 59	2.26 23	2.26 23	5	6	WF
01_1 40 dx	2.276 9	2.2 769	0.18 42	0.36 41	1.09 22	5	2.52 92	2.52 92	0.34 73	0.49 59	1.39 11	5	2.82 60	0.41 08	0.53 65	0.47 37	1.39 38	5	2.95 69	3.00 75	2.95 69	2.9 569	0.47 70	5	3.26 89	3.30 16	3.78 97	3.2 689	3.2 689	5	2.27 14	2.31 78	0.03 52	2.27 14	2.27 14	5	6	WF
01_1 40 sx	2.621 3	2.6 213	0.29 86	0.45 60	2.16 98	5	2.87 66	2.87 66	0.41 04	0.53 96	1.79 91	5	3.16 38	0.51 43	0.60 81	0.57 46	1.88 26	5	3.24 74	3.31 38	3.24 74	3.2 474	0.61 89	5	3.52 25	3.56 41	4.02 07	3.5 225	3.5 225	5	2.35 23	2.40 14	0.03 50	2.35 23	2.35 23	5	6	WF
01_1 41 dx	2.113 5	2.1 135	0.17 79	0.33 61	1.76 15	5	2.32 47	2.32 47	0.25 12	0.40 26	1.40 08	5	2.59 77	0.31 28	0.45 18	0.37 81	1.42 63	5	2.66 15	2.73 53	2.66 15	2.6 615	0.37 29	5	2.92 51	2.97 26	2.95 50	2.9 251	2.9 251	5	2.25 66	2.31 81	0.04 67	2.25 66	2.25 66	4	6	WF
01_1 41 sx	1.811 1	1.8 111	0.12 26	0.27 94	1.11 88	0	1.95 07	1.95 07	0.15 96	0.32 29	1.09 43	1	2.13 23	0.20 15	0.36 50	0.30 89	1.10 25	2	2.17 58	2.22 50	2.17 58	2.1 758	0.23 93	0	2.36 52	2.39 68	2.46 31	2.3 652	2.3 652	1	2.19 07	2.23 71	0.03 75	2.19 07	2.19 07	5	1	NF
01_1 42 sx	2.114 7	2.1 147	0.15 63	0.31 76	0.78 14	4	2.24 14	2.24 14	0.21 93	0.38 17	0.96 25	4	2.41 84	0.26 96	0.42 74	0.37 30	1.00 25	4	2.48 57	2.52 62	2.48 57	2.4 857	0.31 94	5	2.70 74	2.73 30	3.08 06	2.7 074	2.7 074	5	2.26 91	2.30 93	0.03 08	2.26 91	2.26 91	5	4	WF
01_1 43 dx	2.253 2	2.2 532	0.21 44	0.39 04	1.38 29	5	2.38 07	2.38 07	0.27 75	0.43 66	1.29 90	5	2.55 16	0.31 64	0.46 53	0.42 37	1.28 27	5	2.59 55	2.63 90	2.59 55	2.5 955	0.37 00	5	2.77 99	2.80 63	3.05 79	2.7 799	2.7 799	5	2.23 38	2.28 18	0.03 74	2.23 38	2.23 38	5	6	WF
01_1 43 sx	2.499 7	2.4 997	0.19 67	0.37 01	1.41 43	5	2.66 34	2.66 34	0.28 51	0.43 81	1.39 30	5	2.89 04	0.38 13	0.50 08	0.39 93	1.50 01	5	2.94 91	3.01 21	2.94 91	2.9 491	0.44 99	5	3.18 94	3.22 91	3.42 75	3.1 894	3.1 894	5	2.32 63	2.37 44	0.03 50	2.32 63	2.32 63	5	6	WF
01_1 44 dx	2.238 8	2.2 388	0.13 36	0.28 72	0.92 33	5	2.30 93	2.30 93	0.20 28	0.35 57	1.09 66	5	2.46 13	0.26 40	0.40 93	0.32 79	1.17 69	5	2.49 23	2.54 09	2.49 23	2.4 923	0.30 52	5	2.67 84	2.70 91	2.78 17	2.6 784	2.6 784	5	2.10 20	2.14 40	0.03 67	2.10 20	2.10 20	5	6	WF
01_1 44 sx	2.631 8	2.6 318	0.29 97	0.45 10	1.90 40	5	2.83 03	2.83 03	0.39 10	0.51 52	1.51 23	5	3.07 84	0.46 68	0.56 66	0.51 39	1.58 48	5	3.15 23	3.20 95	3.15 23	3.1 523	0.54 08	5	3.40 94	3.44 47	4.20 43	3.4 094	3.4 094	5	2.46 61	2.51 51	0.03 24	2.46 61	2.46 61	5	6	WF
01_1 45 dx	1.944 5	1.9 445	0.06 54	0.21 80	0.51 99	2	1.91 03	1.91 03	0.10 01	0.26 56	0.83 27	0	2.02 23	0.19 34	0.36 18	0.34 07	1.02 30	0	2.04 12	2.08 55	2.04 12	2.0 412	0.24 24	0	2.18 80	2.21 64	2.12 70	2.1 880	2.1 880	0	1.95 40	1.99 49	0.04 11	1.95 40	1.95 40	0	0	NF
01_1 45 sx	2.017 8	2.0 178	0.06 80	0.19 90	0.52 55	2	2.03 20	2.03 20	0.11 38	0.26 34	0.81 28	2	2.11 27	0.14 95	0.31 38	0.26 95	0.89 46	0	2.07 86	2.12 53	2.07 86	2.0 786	0.21 27	0	2.17 66	2.20 48	2.19 13	2.1 766	2.1 766	0	2.05 44	2.09 81	0.03 98	2.05 44	2.05 44	5	1	NF
01_1 46 dx	2.142 5	2.1 425	0.18 74	0.34 62	0.93 44	4	2.30 15	2.30 15	0.23 87	0.39 64	1.01 76	5	2.48 75	0.28 96	0.44 10	0.38 46	1.05 60	4	2.55 02	2.59 11	2.55 02	2.5 502	0.33 94	5	2.74 40	2.76 96	3.16 68	2.7 440	2.7 440	5	2.39 38	2.43 25	0.02 70	2.39 38	2.39 38	5	5	WF
01_1 46 sx	2.192 4	2.1 924	0.22 83	0.39 57	1.39 93	5	2.39 19	2.39 19	0.27 87	0.43 19	1.26 65	5	2.61 28	0.32 72	0.46 90	0.41 29	1.27 56	5	2.69 09	2.73 70	2.69 09	2.6 909	0.37 15	5	2.91 16	2.94 04	3.14 09	2.9 116	2.9 116	5	2.23 28	2.27 71	0.03 47	2.23 28	2.23 28	5	6	WF
01_1 47 dx	2.402 4	2.4 024	0.18 10	0.35 78	1.23 69	5	2.52 78	2.52 78	0.25 04	0.40 55	1.35 35	5	2.68 32	0.29 40	0.44 12	0.37 76	1.36 73	5	2.66 44	2.71 86	2.66 44	2.6 644	0.34 36	5	2.73 09	2.76 24	2.98 28	2.7 309	2.7 309	5	2.60 57	2.66 36	0.03 48	2.60 57	2.60 57	5	6	WF
01_																																						

01_1 51 dx	2.144 5	2.1 445	0.11 76	0.28 27	0.72 08	3	2.19 82	2.19 82	0.19 14	0.35 14	0.98 62	4	2.33 78	0.24 18	0.39 49	0.33 76	1.00 56	4	2.39 67	2.43 97	2.39 67	2.3 967	0.30 62	5	2.61 31	2.64 07	2.87 54	2.6 131	2.6 131	5	2.14 93	2.18 91	0.03 34	2.14 93	2.14 93	5	4	WF
01_1 51 sx	2.531 1	2.5 311	0.25 85	0.41 09	1.69 97	5	2.69 26	2.69 26	0.31 72	0.45 46	1.46 32	5	2.90 72	0.39 05	0.50 49	0.37 87	1.50 96	5	2.94 37	3.00 67	2.94 37	2.9 437	0.44 45	5	3.14 87	3.18 74	3.27 57	3.1 487	3.1 487	5	2.25 03	2.28 84	0.02 96	2.25 03	2.25 03	5	6	WF
01_1 52 dx	1.794 2	1.7 942	0.09 71	0.24 28	0.58 85	0	1.86 11	1.86 11	0.13 57	0.29 23	0.82 49	0	2.00 52	0.20 74	0.36 61	0.29 12	0.95 53	0	2.07 91	2.10 92	2.07 91	2.0 791	0.23 76	0	2.26 67	2.28 63	2.39 06	2.2 667	2.2 667	0	1.95 46	1.98 73	0.03 31	1.95 46	1.95 46	1	0	NF
01_1 52 sx	2.507 1	2.5 071	0.18 27	0.37 78	1.25 85	5	2.50 47	2.50 47	0.23 64	0.42 93	1.28 59	5	2.62 85	0.34 72	0.49 32	0.45 06	1.40 99	5	2.65 74	2.70 75	2.65 74	2.6 574	0.42 29	5	2.82 34	2.85 40	3.24 18	2.8 234	2.8 234	5	2.59 04	2.65 59	0.03 96	2.59 04	2.59 04	5	6	WF
01_1 53 dx	2.021 4	2.0 214	0.14 11	0.31 84	0.79 16	4	2.08 51	2.08 51	0.20 05	0.36 60	1.00 23	4	2.20 15	0.25 16	0.41 08	0.36 10	1.03 16	4	2.23 16	2.26 22	2.23 16	2.2 316	0.26 69	5	2.36 35	2.38 22	2.59 33	2.3 635	2.3 635	1	2.18 15	2.22 03	0.03 18	2.18 15	2.18 15	5	3	WF
01_1 53 sx	2.226 9	2.2 269	0.13 58	0.29 94	0.57 34	4	2.36 46	2.36 46	0.20 70	0.36 34	0.85 16	4	2.52 85	0.28 60	0.42 85	0.33 71	0.95 56	4	2.58 60	2.62 44	2.58 60	2.5 860	0.33 66	5	2.77 40	2.79 82	3.41 70	2.7 740	2.7 740	5	2.28 20	2.32 03	0.02 90	2.28 20	2.28 20	5	4	WF
01_1 54 dx	2.108 6	2.1 086	0.09 12	0.25 15	0.80 09	2	2.09 27	2.09 27	0.11 33	0.27 41	0.89 21	2	2.14 25	0.15 41	0.31 96	0.27 65	0.94 81	0	2.10 42	2.15 04	2.10 42	2.1 042	0.25 21	0	2.22 91	2.25 79	2.17 11	2.2 291	2.2 291	0	1.88 64	1.92 65	0.04 33	1.88 64	1.88 64	0	0	NF
01_1 54 sx	1.886 8	1.8 868	0.06 50	0.20 58	0.51 85	2	2.00 05	2.00 05	0.15 21	0.29 83	0.91 33	2	2.20 39	0.19 20	0.34 23	0.26 89	0.96 98	1	2.25 26	2.30 65	2.25 26	2.2 526	0.25 11	4	2.45 71	2.49 13	2.44 19	2.4 571	2.4 571	5	2.09 34	2.14 76	0.04 72	2.09 34	2.09 34	4	3	WF
01_1 55 dx	2.671 7	2.6 717	0.28 09	0.43 65	1.71 47	5	2.82 76	2.82 76	0.35 05	0.49 05	1.50 77	5	3.04 78	0.44 31	0.55 02	0.47 95	1.55 43	5	3.08 83	3.15 26	3.08 83	3.0 883	0.50 54	5	3.30 10	3.34 03	3.66 12	3.3 010	3.3 010	5	2.35 80	2.40 71	0.03 49	2.35 80	2.35 80	5	6	WF
01_1 55 sx	2.145 5	2.1 455	0.15 41	0.33 26	1.06 15	5	2.21 39	2.21 39	0.20 12	0.38 12	1.13 95	5	2.33 20	0.25 16	0.42 62	0.40 18	1.16 90	5	2.30 80	2.35 79	2.30 80	2.3 080	0.28 74	5	2.39 58	2.42 54	2.46 51	2.3 958	2.3 958	5	2.15 77	2.20 70	0.04 09	2.15 77	2.15 77	5	6	WF
01_1 56 dx	2.445 6	2.4 456	0.17 08	0.32 58	1.18 17	5	2.46 75	2.46 75	0.20 06	0.37 19	1.12 47	5	2.52 12	0.25 14	0.42 76	0.41 40	1.20 58	5	2.43 01	2.47 60	2.43 01	2.4 301	0.30 07	5	2.60 43	2.63 27	2.84 23	2.6 043	2.6 043	5	2.09 57	2.13 47	0.03 44	2.09 57	2.09 57	5	6	WF
01_1 57 dx	2.233 6	2.2 336	0.20 39	0.37 27	1.88 72	5	2.39 93	2.39 93	0.26 55	0.42 35	1.43 54	5	2.62 13	0.32 22	0.46 91	0.42 49	1.42 55	5	2.65 96	2.72 20	2.65 96	2.6 596	0.37 75	5	2.85 56	2.89 38	2.99 66	2.8 556	2.8 556	5	2.16 91	2.22 06	0.04 22	2.16 91	2.16 91	4	6	WF
01_1 57 sx	2.253 5	2.2 535	0.21 20	0.36 72	1.54 50	5	2.46 23	2.46 23	0.27 58	0.42 53	1.32 64	5	2.71 41	0.33 74	0.47 58	0.40 75	1.36 46	5	2.77 15	2.83 63	2.77 15	2.7 715	0.39 60	5	2.99 73	3.03 78	3.22 82	2.9 973	2.9 973	5	1.97 87	2.01 69	0.03 75	1.97 87	1.97 87	1	5	WF
01_1 58 dx	2.074 8	2.0 748	0.16 76	0.32 09	1.16 30	5	2.31 98	2.31 98	0.23 45	0.38 27	1.17 93	5	2.59 41	0.29 63	0.43 41	0.31 93	1.24 01	5	2.69 91	2.75 47	2.69 91	2.6 991	0.36 24	5	2.99 38	3.02 86	3.16 03	2.9 938	2.9 938	5	1.91 66	1.95 23	0.03 74	1.91 66	1.91 66	1	5	WF
01_1 58 sx	1.883 8	1.8 838	0.13 59	0.29 08	1.07 43	5	1.99 97	1.99 97	0.16 69	0.32 09	0.97 27	2	2.15 01	0.19 62	0.34 98	0.28 26	0.95 23	0	2.16 82	2.21 20	2.16 82	2.1 682	0.22 33	0	2.28 95	2.31 55	2.23 90	2.2 895	2.2 895	0	2.13 92	2.18 21	0.03 63	2.13 92	2.13 92	5	2	NF
01_1 59 dx	1.788 0	1.7 880	0.06 34	0.21 91	0.39 51	0	1.84 13	1.84 13	0.16 03	0.32 56	0.90 59	0	1.97 50	0.18 73	0.35 55	0.29 23	0.90 99	0	2.01 42	2.04 81	2.01 42	2.0 142	0.22 84	0	2.16 04	2.18 18	2.23 45	2.1 604	2.1 604	0	2.09 61	2.13 69	0.03 58	2.09 61	2.09 61	5	1	NF
01_1 59 sx	2.328 9	2.3 289	0.20 83	0.36 49	1.14 52	5	2.46 24	2.46 24	0.26 04	0.41 49	1.09 31	5	2.62 58	0.31 14	0.45 47	0.39 39	1.13 15	5	2.65 17	2.69 67	2.65 17	2.6 517	0.35 89	5	2.80 09	2.82 79	3.23 65	2.8 009	2.8 009	5	2.22 44	2.26 23	0.03 01	2.22 44	2.22 44	5	6	WF
01_1 60 dx	2.359 2	2.3 592	0.14 23	0.31 10	0.80 17	4	2.44 87	2.44 87	0.21 90	0.38 41	1.10 97	5	2.60 33	0.29 69	0.44 82	0.38 94	1.18 96	5	2.66 77	2.71 19	2.66 77	2.6 677	0.36 66	5	2.90 98	2.93 81	3.30 99	2.9 098	2.9 098	5	2.36 45	2.40 70	0.03 02	2.36 45	2.36 45	5	5	WF
01_1 60 sx	2.355 4	2.3 554	0.20 37	0.36 44	1.32 08	5	2.53 63	2.53 63	0.28 18	0.42 45	1.27 99	5	2.75 61	0.35 57	0.48 16	0.41 23	1.35 64	5	2.81 72	2.86 93	2.81 72	2.8 172	0.41 76	5	3.02 12	3.05 35	3.61 53	3.0 212	3.0 212	5	2.20 82	2.24 78	0.03 17	2.20 82	2.20 82	5	6	WF
01_1 61 dx	2.079 2	2.0 792	0.16 85	0.32 26	1.16 90	5	2.33 63	2.33 63	0.24 43	0.39 41	1.24 36	5	2.61 65	0.31 89	0.45 25	0.37 72	1.32 31	5	2.73 54	2.78 95	2.73 54	2.7 354	0.39 30	5	3.04 43	3.07 90	3.28 77	3.0 443	3.0 443	5	2.40 61	2.45 08	0.03 08	2.40 61	2.40 61	5	6	WF
01_1 61 sx	2.489 7	2.4 897	0.23 88	0.39 50	1.44 25	5	2.64 22	2.64 22	0.29 15	0.43 23	1.31 31	5	2.83 08	0.34 18	0.46 85	0.38 40	1.30 45	5	2.86 14	2.91 56	2.86 14	2.8 614	0.40 22	5	3.02 84	3.06 15	3.30 56	3.0 284	3.0 284	5	2.54 89	2.60 13	0.03 28	2.54 89	2.54 89	5	6	WF
01_1 62 dx	2.096 8	2.0 968	0.12 34	0.28 40	0.86 75	3	2.15 74	2.15 74	0.16 64	0.34 03	1.05 95	4	2.27 09	0.22 40	0.39 61	0.36 75	1.13 90	5	2.26 30	2.30 68	2.26 30	2.2 630	0.27 72	5	2.38 46	2.41 03	2.44 56	2.3 846	2.3 846	1	2.18 47	2.22 96	0.03 65	2.18 47	2.18 47	5	3	WF
01_1 62 sx	2.213 1	2.2 131	0.17 63	0.34 43	1.10 04	5	2.33 82	2.33 82	0.22 72	0.39 15	1.17 08	5	2.52 63	0.28 97	0.44 03	0.37 10	1.21 53	5	2.55 99	2.61 28	2.55 99	2.5 599	0.32 91	5	2.73 20	2.76 43	2.86 69	2.7 320	2.7 320	5	2.24 53	2.29 99	0.04 20	2.24 53	2.24 53	4	6	WF
01_1 63 dx	2.019 8	2.0 198	0.16 51	0.32 94	1.28 13	5	2.14 60	2.14 60	0.21 51	0.37 86	1.22 78	5	2.32 68	0.26 98	0.42 30	0.36 75	1.24 96	5	2.36 93	2.42 15	2.36 93	2.3 693	0.31 30	5	2.56 00	2.59 27	2.56 61	2.5 600	2.5 600	5	2.16 14	2.21 09	0.04 14	2.16 14	2.16 14	5	6	WF
01_1 63 sx	2.347 1	2.3 471	0.21 65	0.37 17	1.77 37	5	2.54 54	2.54 54	0.28 60	0.43 09	1.40 75	5	2.80 15	0.35 50	0.48 42	0.42 34	1.46 39	5	2.84 47	2.91 85	2.84 47	2.8 447	0.42 17	5	3.07 27	3.11 83	3.32 71	3.0 727	3.0 727	5	2.29 10	2.34 48	0.04 00	2.29 10	2.29 10	5	6	WF
01_1 64 dx	2.348 0	2.3 480	0.25 26	0.40 81	2.40 29	5	2.57 51	2.57 51	0.32 14	0.46 23	1.65 40	5	2.87 62	0.38 96	0.51 07	0.43 51	1.64 69	5	2.95 22	3.03 24	2.95 22	2.9 522	0.45 75	5	3.25 75	3.30 89	3.53 70	3.2 575	3.2 575	5	2.39 00	2.45 41	0.04 41	2.39 00	2.39 00	5	6	WF
01_1 64 sx	1.953 7	1.9 537	0.15 58	0.32 45	1.08 44	5	2.08 66	2.08 66	0.20 36	0.37 08	1.18 16	5	2.27 06	0.25 24	0.41 05	0.35 21	1.21 96	5	2.31 65	2.36 68	2.31 65	2.3 165	0.31 00	5	2.50 32	2.53 53	2.62 11	2.5 032	2.5 032	5	2.08 98	2.13 94	0.04 36	2.08 98	2.08 98	5	6	WF
01_																																						

01_1 69 dx	2.449 7	2.4 497	0.22 32	0.38 14	2.15 94	5	2.65 67	2.65 67	0.30 64	0.45 27	1.60 32	5	2.93 87	0.38 43	0.51 04	0.42 29	1.65 01	5	2.99 12	3.07 19	2.99 12	2.9 912	0.47 42	5	3.26 57	3.31 67	3.40 80	3.2 657	3.2 657	5	2.35 84	2.41 49	0.03 99	2.35 84	2.35 84	5	6	WF
01_1 69 sx	2.228 3	2.2 283	0.18 74	0.33 81	1.55 34	5	2.43 08	2.43 08	0.24 89	0.39 38	1.30 76	5	2.69 35	0.31 44	0.44 57	0.36 90	1.37 59	5	2.78 38	2.84 64	2.78 38	2.7 838	0.38 08	5	3.07 92	3.12 03	3.13 63	3.0 792	3.0 792	5	2.28 02	2.33 15	0.03 85	2.28 02	2.28 02	5	6	WF
01_1 70 dx	2.211 7	2.2 117	0.12 85	0.29 32	1.11 53	5	2.31 74	2.31 74	0.20 89	0.36 89	1.20 75	5	2.51 89	0.27 12	0.42 30	0.35 33	1.26 08	5	2.55 57	2.61 56	2.55 57	2.5 557	0.33 23	5	2.76 20	2.79 93	2.73 22	2.7 620	2.7 620	5	2.13 71	2.18 74	0.04 23	2.13 71	2.13 71	4	6	WF
01_1 70 sx	2.139 6	2.1 396	0.13 26	0.29 41	0.87 98	4	2.25 42	2.25 42	0.19 04	0.34 66	1.07 22	5	2.41 83	0.23 70	0.38 87	0.32 10	1.11 42	5	2.44 14	2.49 19	2.44 14	2.4 414	0.29 94	5	2.59 83	2.62 93	2.64 32	2.5 983	2.5 983	5	1.97 16	2.01 06	0.03 87	1.97 16	1.97 16	1	4	WF
01_1 71 dx	2.015 0	2.0 150	0.12 70	0.27 81	1.13 80	4	2.13 12	2.13 12	0.18 19	0.33 81	1.14 69	5	2.31 19	0.23 72	0.39 16	0.32 07	1.20 37	5	2.35 26	2.40 18	2.35 26	2.3 526	0.28 29	5	2.54 28	2.57 38	2.51 90	2.5 428	2.5 428	5	1.90 62	1.94 63	0.04 24	1.90 62	1.90 62	0	4	WF
01_1 71 sx	1.599 3	1.5 993	0.03 15	0.14 16	0.25 32	0	1.71 67	1.71 67	0.12 21	0.27 56	0.84 56	0	1.88 65	0.15 21	0.31 12	0.21 83	0.87 45	0	1.93 43	1.97 69	1.93 43	1.9 343	0.18 33	0	2.10 86	2.13 64	2.03 74	2.1 086	2.1 086	0	1.87 53	1.91 83	0.04 68	1.87 53	1.87 53	0	0	NF
01_1 72 dx	1.976 5	1.9 765	0.12 21	0.27 85	0.69 98	2	2.08 07	2.08 07	0.18 02	0.33 93	0.93 96	4	2.23 81	0.23 82	0.40 69	0.36 92	0.99 97	4	2.30 57	2.34 12	2.30 57	2.3 057	0.28 01	5	2.49 40	2.51 74	2.79 63	2.4 940	2.4 940	5	2.27 46	2.31 18	0.02 83	2.27 46	2.27 46	5	4	WF
01_1 72 sx	2.172 8	2.1 728	0.16 76	0.34 55	1.15 27	5	2.26 95	2.26 95	0.23 28	0.40 74	1.20 69	5	2.40 82	0.27 57	0.44 74	0.42 49	1.20 87	5	2.42 48	2.47 10	2.42 48	2.4 248	0.33 21	5	2.57 92	2.60 72	2.84 46	2.5 792	2.5 792	5	2.10 16	2.13 79	0.03 19	2.10 16	2.10 16	5	6	WF
01_1 73 dx	1.685 0	1.6 850	0.06 41	0.19 78	0.53 06	0	1.78 64	1.78 64	0.10 83	0.25 77	0.81 55	0	1.92 16	0.13 72	0.29 83	0.26 89	0.85 16	0	1.93 22	1.97 57	1.93 22	1.9 322	0.18 95	0	2.04 37	2.07 12	1.97 98	2.0 437	2.0 437	0	1.98 61	2.02 78	0.04 06	1.98 61	1.98 61	5	1	NF
01_1 73 sx	2.002 6	2.0 026	0.15 81	0.32 54	0.94 34	5	2.16 23	2.16 23	0.19 58	0.35 96	0.99 27	5	2.35 06	0.24 01	0.39 63	0.33 10	1.02 74	4	2.40 95	2.45 39	2.40 95	2.4 095	0.29 02	5	2.60 60	2.63 38	2.80 05	2.6 060	2.6 060	5	2.12 39	2.16 52	0.03 55	2.12 39	2.12 39	5	6	WF
01_1 74 dx	2.543 2	2.5 432	0.27 15	0.42 30	1.34 47	5	2.79 05	2.79 05	0.36 01	0.49 13	1.25 03	5	3.04 03	0.44 40	0.54 81	0.44 09	1.31 98	5	3.16 29	3.19 98	3.16 29	3.1 629	0.53 48	5	3.44 43	3.46 68	4.12 87	3.4 443	3.4 443	5	2.55 71	2.59 11	0.02 14	2.55 71	2.55 71	5	6	WF
01_1 74 sx	3.372 8	3.3 728	0.54 21	0.61 91	3.74 18	5	3.78 68	3.78 68	0.70 23	0.69 93	2.28 19	5	4.23 27	0.87 77	0.77 82	0.64 51	2.41 55	5	4.41 77	4.50 05	4.41 77	4.4 177	1.03 21	5	4.89 05	4.94 37	6.88 74	4.8 905	4.8 905	5	3.15 26	3.21 86	0.02 97	3.15 26	3.15 26	5	6	WF
01_1 75 dx	3.067 8	3.0 678	0.37 66	0.50 34	2.28 68	5	3.29 67	3.29 67	0.48 27	0.57 01	1.80 22	5	3.54 92	0.57 83	0.62 37	0.51 43	1.88 38	5	3.61 13	3.67 22	3.61 13	3.6 113	0.66 64	5	3.83 37	3.87 18	4.72 73	3.8 337	3.8 337	5	2.44 52	2.49 91	0.03 60	2.44 52	2.44 52	5	6	WF
01_1 75 sx	2.449 0	2.4 490	0.25 31	0.40 87	1.84 73	5	2.64 35	2.64 35	0.34 01	0.48 03	1.48 83	5	2.86 54	0.42 25	0.54 07	0.48 40	1.58 57	5	2.93 22	2.98 32	2.93 22	2.9 322	0.50 04	5	3.15 78	3.18 93	3.59 95	3.1 578	3.1 578	5	2.22 55	2.26 37	0.03 02	2.22 55	2.22 55	5	6	WF
01_1 76 dx	2.160 5	2.1 605	0.17 79	0.33 50	1.00 82	5	2.32 86	2.32 86	0.23 41	0.39 33	1.06 53	5	2.54 82	0.30 41	0.45 02	0.36 81	1.14 16	5	2.62 81	2.67 56	2.62 81	2.6 281	0.36 05	5	2.87 05	2.89 98	3.23 19	2.8 705	2.8 705	5	2.57 50	2.62 54	0.03 10	2.57 50	2.57 50	5	6	WF
01_1 76 sx	2.569 3	2.5 693	0.27 61	0.42 20	1.95 19	5	2.79 44	2.79 44	0.34 86	0.48 00	1.50 42	5	3.05 27	0.42 39	0.53 17	0.43 61	1.57 43	5	3.12 45	3.18 55	3.12 45	3.1 245	0.49 95	5	3.36 93	3.40 72	3.77 66	3.3 693	3.3 693	5	2.55 62	2.60 33	0.02 94	2.55 62	2.55 62	5	6	WF
01_1 77 dx	2.900 5	2.9 005	0.33 51	0.49 22	1.69 36	5	3.01 01	3.01 01	0.39 96	0.54 13	1.52 24	5	3.17 67	0.51 44	0.61 20	0.59 98	1.61 13	5	3.19 09	3.24 69	3.19 09	3.1 909	0.59 09	5	3.34 03	3.37 50	4.34 98	3.3 403	3.3 403	5	2.45 92	2.51 02	0.03 37	2.45 92	2.45 92	5	6	WF
01_1 77 sx	2.659 8	2.6 598	0.27 14	0.41 58	1.45 45	5	2.84 01	2.84 01	0.34 62	0.47 50	1.40 46	5	3.07 73	0.41 80	0.52 84	0.40 33	1.49 79	5	3.12 82	3.19 17	3.12 82	3.1 282	0.49 57	5	3.36 47	3.40 37	4.33 73	3.3 647	3.3 647	5	2.59 53	2.65 57	0.03 65	2.59 53	2.59 53	5	6	WF
01_1 78 dx	2.143 5	2.1 435	0.11 08	0.27 78	0.67 91	2	2.22 16	2.22 16	0.22 53	0.38 29	1.13 76	5	2.45 97	0.28 14	0.42 79	0.35 31	1.19 59	5	2.53 72	2.59 41	2.53 72	2.5 372	0.33 76	5	2.79 40	2.83 10	2.90 48	2.7 940	2.7 940	5	2.17 22	2.22 02	0.03 93	2.17 22	2.17 22	5	5	WF
01_1 78 sx	2.367 0	2.3 670	0.22 91	0.39 08	1.34 43	5	2.59 03	2.59 03	0.31 24	0.46 21	1.27 79	5	2.85 59	0.38 86	0.51 75	0.45 57	1.35 13	5	2.95 57	3.01 25	2.95 57	2.9 557	0.47 37	5	3.25 30	3.28 96	3.91 14	3.2 530	3.2 530	5	2.34 92	2.38 85	0.02 83	2.34 92	2.34 92	5	6	WF
01_1 79 dx	2.202 8	2.2 028	0.14 09	0.30 74	0.79 12	5	2.26 71	2.26 71	0.19 68	0.36 59	0.96 69	4	2.38 99	0.26 76	0.42 63	0.37 36	1.05 13	4	2.41 85	2.45 58	2.41 85	2.4 185	0.30 07	5	2.55 95	2.58 16	2.91 05	2.5 595	2.5 595	5	2.09 21	2.13 02	0.03 37	2.09 21	2.09 21	5	5	WF
01_1 79 sx	2.508 6	2.5 086	0.25 30	0.43 24	1.73 44	5	2.63 37	2.63 37	0.34 63	0.47 80	1.59 63	5	2.83 94	0.40 53	0.52 06	0.46 48	1.62 25	5	2.88 91	2.94 32	2.88 91	2.8 891	0.48 97	5	3.10 26	3.13 60	3.44 37	3.1 026	3.1 026	5	2.37 57	2.42 49	0.03 45	2.37 57	2.37 57	5	6	WF
01_1 80 dx	2.515 4	2.5 154	0.17 73	0.33 76	1.61 59	5	2.68 85	2.68 85	0.26 94	0.41 87	1.46 74	5	2.95 91	0.38 22	0.49 85	0.41 47	1.59 06	5	3.02 05	3.09 62	3.02 05	3.0 205	0.46 16	5	3.30 06	3.34 92	3.62 39	3.3 006	3.3 006	5	2.36 63	2.42 16	0.03 89	2.36 63	2.36 63	5	6	WF
01_1 80 sx	2.124 3	2.1 243	0.16 16	0.31 03	1.50 68	5	2.31 80	2.31 80	0.21 53	0.36 49	1.29 30	5	2.57 62	0.27 10	0.41 57	0.34 03	1.34 08	5	2.62 19	2.69 83	2.62 19	2.6 219	0.32 73	5	2.85 88	2.90 91	2.89 30	2.8 588	2.8 588	5	2.22 95	2.28 85	0.04 58	2.22 95	2.22 95	5	6	WF

Supporting information S1B Table: methods and features for Genova

Thresh hold	method1					number of S=1 occurrence	method2					number of S=1 occurrence	method3					number of S=1 occurrence	method4					number of S=1 occurrence	method5					number of S=1 occurrence	number of state ments verifi ed	Mamm oWave rule- of- thumb output						
	2.01 373	2.0 137 3	0.1 241 5	0.28 449	0.8 59 1		2.13 573	2.1 357 3	0.1 865 2	0.35 667	1.05 491		2.3 826	0.2 585 6	0.41 506	0.34 179	1.11 451		2.43 816	2.4 847 7	2.4 381 6	2.4 381 6	0.3 059 2		2.61 641	2.6 524 7	2.7 398 6	2.6 164 1	2.6 164 1				2.16 856	2.2 111 1	0.0 371 1	2.1 685 6	2.1 685 6	
N_PA TIENT (dx=right; sx=left)	M2 MEA _i'	MA X_n '	VA R_p '	MA DO_ p'	VA R_r '	M2M EA_i'	MA X_n '	VA R_p '	MA DO_ p'	MA DO_ r'	RO S1_ i'	VA R_p '	MA DO_ p'	MA D1_ p'	MA DO_ r'	M2M EA_i'	ROS 1_i'	MA X_n '	MA X_p '	VA R_p '	M2M EA_i'	ROS 1_i'	ROS 2_i'	MA X_n '	MA X_p '	M2M EA_i'	ROS 1_i'	MI N_n '	MA X_n '	MA X_p '	number of S=1 occurrence	number of state ments verifi ed	Mamm oWave rule- of- thumb output					
02_01 6 dx	2.18 79	2.1 879	0.1 806	0.34 28	0.8 35 5	4	2.38 44	2.3 844	0.2 682	0.42 54	1.06 06	5	2.6 114	0.3 445	0.48 78	0.45 42	1.14 33	5	2.72 09	2.7 609	2.7 209	2.7 209	0.4 086	5	3.00 00	3.0 258	3.6 864	3.0 000	3.0 000	5	2.22 05	2.2 527	0.0 257	2.2 205	2.2 205	5	5	WF
02_01 6 sx	3.30 08	3.3 008	0.4 490	0.55 79	3.4 62 1	5	3.63 20	3.6 320	0.6 058	0.64 52	2.15 89	5	3.9 746	0.7 380	0.71 31	0.60 06	2.32 99	5	4.10 18	4.1 700	4.1 018	4.1 018	0.8 902	5	4.44 60	4.4 893	5.8 390	4.4 460	4.4 460	5	2.50 85	2.5 644	0.0 357	2.5 085	2.5 085	5	6	WF
02_01 7 dx	2.32 50	2.3 250	0.1 292	0.29 10	1.0 77 7	5	2.45 32	2.4 532	0.2 003	0.34 76	1.17 07	4	2.6 305	0.2 567	0.39 64	0.30 41	1.20 67	2	2.62 60	2.6 882	2.6 260	2.6 260	0.3 158	5	2.76 27	2.7 996	2.9 565	2.7 627	2.7 627	5	2.08 35	2.1 288	0.0 401	2.0 835	2.0 835	0	3	WF
02_01 7 sx	2.58 67	2.5 867	0.2 439	0.40 03	1.8 88 5	5	2.75 65	2.7 565	0.3 112	0.44 08	1.45 47	5	2.9 859	0.3 626	0.47 40	0.38 26	1.42 54	5	3.00 80	3.0 774	3.0 080	3.0 080	0.4 155	5	3.20 50	3.2 476	3.6 783	3.2 050	3.2 050	5	2.17 60	2.2 248	0.0 398	2.1 760	2.1 760	4	6	WF
02_01 8 dx	2.08 07	2.0 807	0.1 363	0.28 82	0.8 82 6	5	2.12 59	2.1 259	0.1 606	0.31 83	0.90 90	0	2.2 259	0.1 867	0.34 80	0.30 18	0.90 35	0	2.24 96	2.3 003	2.2 496	2.2 496	0.2 636	0	2.43 61	2.4 682	2.5 261	2.4 361	2.4 361	0	2.20 26	2.2 552	0.0 420	2.2 026	2.2 026	4	2	NF
02_01 8 sx	1.93 72	1.9 372	0.0 821	0.24 41	0.6 49 8	0	1.98 81	1.9 881	0.1 241	0.28 57	0.91 99	0	2.1 179	0.1 797	0.33 74	0.29 10	0.98 09	0	2.11 73	2.1 624	2.1 173	2.1 173	0.2 072	0	2.22 32	2.2 507	2.2 428	2.2 232	2.2 232	0	2.10 12	2.1 462	0.0 393	2.1 012	2.1 012	0	0	NF
02_01 9 dx	2.22 37	2.2 237	0.2 046	0.37 97	1.2 22 5	5	2.38 52	2.3 852	0.2 530	0.42 51	1.18 11	5	2.5 577	0.3 125	0.47 50	0.45 65	1.19 75	5	2.63 00	2.6 625	2.6 300	2.6 300	0.3 631	5	2.84 59	2.8 667	3.3 192	2.8 459	2.8 459	5	2.37 45	2.4 130	0.0 272	2.3 745	2.3 745	5	6	WF
02_01 9 sx	2.17 53	2.1 753	0.1 624	0.33 09	1.0 10 9	5	2.31 00	2.3 100	0.2 069	0.37 93	1.09 00	5	2.4 750	0.2 759	0.44 13	0.41 28	1.15 64	5	2.51 05	2.5 544	2.5 105	2.5 105	0.3 206	5	2.70 76	2.7 361	3.1 624	2.7 076	2.7 076	5	2.25 22	2.2 962	0.0 340	2.2 522	2.2 522	5	6	WF
02_02 0 dx	2.22 39	2.2 239	0.1 300	0.29 09	0.9 31 3	5	2.29 67	2.2 967	0.1 740	0.34 84	1.14 23	3	2.4 121	0.2 447	0.41 38	0.38 23	1.25 17	3	2.39 06	2.4 363	2.3 906	2.3 906	0.3 007	0	2.49 05	2.5 167	2.5 770	2.4 905	2.4 905	0	2.09 24	2.1 359	0.0 383	2.0 924	2.0 924	0	2	NF
02_02 0 sx	2.65 04	2.6 504	0.2 711	0.43 87	1.6 41 2	5	2.75 09	2.7 509	0.3 423	0.49 40	1.41 96	5	2.9 066	0.3 987	0.53 75	0.51 03	1.43 83	5	2.88 26	2.9 422	2.8 826	2.8 826	0.4 552	5	2.97 71	3.0 117	3.6 086	2.9 771	2.9 771	5	2.53 40	2.5 909	0.0 358	2.5 340	2.5 340	5	6	WF
02_02 1 dx	2.33 57	2.3 357	0.1 950	0.35 79	1.5 28 4	5	2.48 97	2.4 897	0.2 629	0.41 69	1.43 00	5	2.6 809	0.3 218	0.46 53	0.41 52	1.46 54	5	2.72 11	2.7 716	2.7 211	2.7 211	0.3 935	5	2.90 54	2.9 348	3.1 394	2.9 054	2.9 054	5	2.24 75	2.2 913	0.0 339	2.2 475	2.2 475	5	6	WF
02_02 1 sx	1.89 22	1.8 922	0.1 395	0.29 41	1.1 53 3	3	2.13 31	2.1 331	0.1 970	0.35 24	1.15 96	2	2.4 156	0.2 571	0.40 69	0.33 49	1.21 46	2	2.53 27	2.5 917	2.5 327	2.5 327	0.3 238	5	2.85 74	2.8 974	3.0 643	2.8 574	2.8 574	5	2.45 52	2.5 108	0.0 368	2.4 552	2.4 552	5	3	WF
02_02 2 dx	2.23 70	2.2 370	0.1 349	0.30 65	1.0 91 3	5	2.29 87	2.2 987	0.1 885	0.36 48	1.18 96	5	2.4 282	0.2 598	0.42 57	0.37 54	1.25 66	5	2.41 34	2.4 681	2.4 134	2.4 134	0.3 153	1	2.56 43	2.5 976	2.6 125	2.5 643	2.5 643	0	2.20 48	2.2 541	0.0 393	2.2 048	2.2 048	4	4	WF
02_02 2 sx	2.22 57	2.2 257	0.1 611	0.32 11	1.2 76 5	5	2.32 24	2.3 224	0.2 187	0.38 40	1.25 86	5	2.4 813	0.2 992	0.45 37	0.40 71	1.35 22	5	2.52 74	2.5 817	2.5 274	2.5 274	0.3 776	5	2.73 89	2.7 726	3.0 213	2.7 389	2.7 389	5	2.04 44	2.0 855	0.0 378	2.0 444	2.0 444	0	5	WF
02_02 3 dx	2.39 49	2.3 949	0.2 066	0.38 51	1.2 46 6	5	2.57 61	2.5 761	0.3 041	0.45 42	1.35 43	5	2.8 066	0.3 618	0.48 98	0.40 13	1.38 87	5	2.87 75	2.9 320	2.8 775	2.8 775	0.4 212	5	3.12 33	3.1 570	3.4 426	3.1 233	3.1 233	5	2.57 17	2.6 201	0.0 298	2.5 717	2.5 717	5	6	WF
02_02 3 sx	2.00 79	2.0 079	0.1 534	0.32 89	0.8 07 2	2	2.05 96	2.0 596	0.1 850	0.36 48	0.94 23	1	2.1 558	0.2 075	0.36 78	0.29 78	0.91 33	0	2.19 37	2.2 266	2.1 937	2.1 937	0.2 523	0	2.33 51	2.3 555	2.5 915	2.3 351	2.3 351	0	2.11 78	2.1 523	0.0 300	2.1 178	2.1 178	1	0	NF
02_02 4 dx	2.35 31	2.3 531	0.1 952	0.36 81	1.0 14 0	5	2.53 40	2.5 340	0.3 008	0.45 11	1.21 81	5	2.8 085	0.4 276	0.54 39	0.50 65	1.36 08	5	2.96 35	3.0 077	2.9 635	2.9 635	0.5 042	5	3.31 40	3.3 429	4.0 300	3.3 140	3.3 140	5	2.37 82	2.4 182	0.0 282	2.3 782	2.3 782	5	6	WF
02_02 4 sx	2.34 17	2.3 417	0.1 625	0.33 14	0.8 63 7	5	2.46 26	2.4 626	0.2 238	0.37 79	1.09 06	5	2.6 674	0.3 165	0.46 00	0.36 31	1.26 44	5	2.71 73	2.7 728	2.7 173	2.7 173	0.3 798	5	2.92 83	2.9 629	3.3 497	2.9 283	2.9 283	5	2.08 99	2.1 376	0.0 419	2.0 899	2.0 899	0	5	WF

02_02 5 dx	2.04 97	2.0 497	0.1 584	0.31 87	1.2 54 2	5	2.18 65	2.1 865	0.2 101	0.37 19	1.22 88	5	2.3 607	0.2 420	0.40 50	0.32 12	1.20 46	1	2.37 44	2.4 291	2.3 744	2.3 744	0.2 773	0	2.51 60	2.5 491	2.5 175	2.5 160	2.5 160	0	2.22 76	2.2 771	0.0 388	2.2 276	2.2 276	4	3	WF
02_02 5 sx	3.06 99	3.0 699	0.4 028	0.52 68	3.4 93 4	5	3.35 27	3.3 527	0.5 293	0.60 42	2.05 48	5	3.6 379	0.6 370	0.66 45	0.57 01	2.07 68	5	3.73 41	3.7 920	3.7 341	3.7 341	0.7 370	5	3.99 23	4.0 273	4.7 381	3.9 923	3.9 923	5	2.79 52	2.8 396	0.0 241	2.7 952	2.7 952	5	6	WF
02_02 6 dx	2.34 09	2.3 409	0.1 194	0.26 30	0.8 15 1	2	2.41 59	2.4 159	0.1 838	0.33 13	1.03 09	2	2.5 559	0.2 404	0.38 83	0.31 37	1.10 51	1	2.54 81	2.6 026	2.5 481	2.5 481	0.3 061	5	2.69 08	2.7 234	2.8 655	2.6 908	2.6 908	5	2.30 26	2.3 542	0.0 381	2.3 026	2.3 026	4	3	WF
02_02 6 sx	2.36 18	2.3 618	0.2 224	0.38 20	1.1 96 8	5	2.53 29	2.5 329	0.2 587	0.40 07	1.11 72	5	2.7 439	0.3 298	0.44 96	0.35 54	1.16 06	5	2.79 55	2.8 497	2.7 955	2.7 955	0.3 815	5	2.99 87	3.0 317	3.6 019	2.9 987	2.9 987	5	2.17 88	2.2 202	0.0 340	2.1 788	2.1 788	5	6	WF
02_02 7 dx	1.85 09	1.8 509	0.0 457	0.17 99	0.3 80 1	0	1.82 32	1.8 232	0.1 460	0.30 48	0.98 18	0	1.9 521	0.1 657	0.33 00	0.23 04	0.97 85	0	2.00 22	2.0 433	2.0 022	2.0 022	0.2 354	0	2.19 71	2.2 252	2.1 491	2.1 971	2.1 971	0	1.93 76	1.9 826	0.0 458	1.9 376	1.9 376	0	0	NF
02_02 7 sx	1.63 68	1.6 368	0.0 840	0.21 66	0.5 82 6	0	1.74 39	1.7 439	0.1 268	0.27 55	0.80 75	0	1.8 821	0.1 505	0.30 59	0.23 27	0.82 03	0	1.92 62	1.9 621	1.9 262	1.9 262	0.1 877	0	2.09 43	2.1 194	2.0 696	2.0 943	2.0 943	0	1.91 41	1.9 568	0.0 447	1.9 141	1.9 141	0	0	NF
02_02 8 dx	3.06 98	3.0 698	0.3 292	0.46 83	3.9 54 1	5	3.31 38	3.3 138	0.4 372	0.54 21	2.20 29	5	3.6 588	0.5 991	0.62 81	0.50 26	2.32 21	5	3.73 58	3.8 383	3.7 358	3.7 358	0.7 047	5	4.11 28	4.1 794	4.8 266	4.1 128	4.1 128	5	2.68 01	2.7 553	0.0 428	2.6 801	2.6 801	4	6	WF
02_02 8 sx	2.14 18	2.1 418	0.2 007	0.37 99	1.5 43 2	5	2.29 10	2.2 910	0.2 558	0.43 22	1.42 39	5	2.5 010	0.3 188	0.48 39	0.48 02	1.44 54	5	2.53 05	2.5 964	2.5 305	2.5 305	0.3 808	5	2.72 19	2.7 631	2.9 417	2.7 219	2.7 219	5	2.19 33	2.2 445	0.0 412	2.1 933	2.1 933	4	6	WF
02_02 9 dx	2.51 88	2.5 188	0.1 339	0.29 85	0.6 78 4	4	2.50 00	2.5 000	0.1 548	0.32 71	0.81 77	2	2.6 568	0.4 080	0.55 05	0.53 90	1.18 79	5	2.73 82	2.7 760	2.7 382	2.7 382	0.4 668	5	2.96 03	2.9 852	3.6 414	2.9 603	2.9 603	5	2.01 10	2.0 353	0.0 235	2.0 110	2.0 110	1	3	WF
02_02 9 sx	2.46 83	2.4 683	0.2 296	0.39 14	1.4 77 9	5	2.63 28	2.6 328	0.2 971	0.43 99	1.34 05	5	2.8 421	0.3 637	0.48 47	0.38 44	1.35 63	5	2.89 04	2.9 443	2.8 904	2.8 904	0.4 133	5	3.07 98	3.1 138	3.3 505	3.0 798	3.0 798	5	2.48 88	2.5 361	0.0 308	2.4 888	2.4 888	5	6	WF
02_03 0 dx	2.48 78	2.4 878	0.2 632	0.42 82	1.0 68 9	5	2.72 53	2.7 253	0.3 538	0.49 47	1.18 47	5	2.9 769	0.4 315	0.54 44	0.47 64	1.24 50	5	3.09 75	3.1 387	3.0 975	3.0 975	0.5 155	5	3.40 56	3.4 320	4.3 545	3.4 056	3.4 056	5	2.18 68	2.2 313	0.0 361	2.1 868	2.1 868	5	6	WF
02_03 0 sx	3.22 30	3.2 230	0.4 703	0.56 25	1.5 73 8	5	3.56 21	3.5 621	0.6 902	0.68 57	1.61 77	5	3.9 223	0.8 225	0.74 93	0.68 15	1.72 41	5	4.08 17	4.1 457	4.0 817	4.0 817	0.9 461	5	4.49 54	4.5 379	6.7 495	4.4 954	4.4 954	5	2.91 33	2.9 847	0.0 360	2.9 133	2.9 133	5	6	WF
02_03 1 dx	1.80 15	1.8 015	0.1 401	0.30 69	0.9 81 9	3	1.95 45	1.9 545	0.1 867	0.35 07	1.08 53	2	2.1 483	0.2 264	0.38 72	0.33 36	1.08 24	0	2.19 52	2.2 465	2.1 952	2.1 952	0.2 650	0	2.38 30	2.4 159	2.3 888	2.3 830	2.3 830	0	2.01 11	2.0 497	0.0 368	2.0 111	2.0 111	1	0	NF
02_03 1 sx	2.11 77	2.1 177	0.1 513	0.31 81	0.7 95 0	4	2.18 85	2.1 885	0.2 071	0.37 21	0.95 34	4	2.3 398	0.2 603	0.41 89	0.32 64	0.99 81	2	2.39 96	2.4 401	2.3 996	2.3 996	0.2 976	0	2.58 19	2.6 075	3.0 307	2.5 819	2.5 819	1	2.28 56	2.3 319	0.0 347	2.2 856	2.2 856	5	1	NF
02_03 2 dx	1.94 99	1.9 499	0.0 762	0.21 92	0.4 99 3	0	1.97 36	1.9 736	0.1 508	0.31 51	0.89 52	0	2.0 661	0.1 761	0.34 51	0.31 60	0.89 73	0	2.06 06	2.0 935	2.0 606	2.0 606	0.2 164	0	2.13 60	2.1 560	2.2 072	2.1 360	2.1 360	0	1.91 09	1.9 412	0.0 323	1.9 109	1.9 109	1	0	NF
02_03 2 sx	2.00 73	2.0 073	0.1 434	0.32 58	0.9 70 0	3	2.04 82	2.0 482	0.2 133	0.40 14	1.16 26	3	2.1 568	0.2 690	0.45 21	0.44 02	1.19 61	4	2.17 66	2.2 117	2.1 766	2.1 766	0.3 065	0	2.34 96	2.3 724	2.4 543	2.3 496	2.3 496	0	2.02 08	2.0 509	0.0 287	2.0 208	2.0 208	1	1	NF
02_03 3 dx	2.46 87	2.4 687	0.2 757	0.43 41	1.6 47 0	5	2.72 65	2.7 265	0.3 740	0.50 50	1.61 00	5	3.0 340	0.4 757	0.57 16	0.52 31	1.69 91	5	3.13 26	3.2 041	3.1 326	3.1 326	0.5 613	5	3.45 16	3.4 973	3.9 693	3.4 516	3.4 516	5	2.55 18	2.6 099	0.0 361	2.5 518	2.5 518	5	6	WF
02_03 3 sx	2.42 14	2.4 214	0.2 395	0.39 68	1.8 49 0	5	2.63 57	2.6 357	0.2 978	0.44 28	1.48 67	5	2.8 909	0.3 700	0.49 54	0.40 98	1.53 48	5	2.96 23	3.0 221	2.9 623	2.9 623	0.4 389	5	3.20 01	3.2 370	3.5 234	3.2 001	3.2 001	5	2.34 71	2.3 959	0.0 349	2.3 471	2.3 471	5	6	WF
02_03 5 dx	2.47 13	2.4 713	0.2 607	0.41 83	1.7 66 5	5	2.69 22	2.6 922	0.3 382	0.47 77	1.45 56	5	2.9 580	0.4 173	0.53 09	0.44 42	1.48 35	5	3.03 42	3.0 980	3.0 342	3.0 342	0.4 911	5	3.29 30	3.3 340	3.8 422	3.2 930	3.2 930	5	2.46 02	2.5 198	0.0 392	2.4 602	2.4 602	4	6	WF
02_03 5 sx	2.37 01	2.3 701	0.2 691	0.43 91	1.5 43 8	5	2.54 91	2.5 491	0.3 281	0.47 07	1.43 55	5	2.7 786	0.4 018	0.52 24	0.46 96	1.48 86	5	2.83 54	2.8 945	2.8 354	2.8 354	0.4 698	5	3.05 49	3.0 924	3.7 229	3.0 549	3.0 549	5	2.32 09	2.3 679	0.0 344	2.3 209	2.3 209	5	6	WF
02_03 6 dx	2.24 66	2.2 466	0.1 375	0.30 83	1.0 75 0	5	2.39 79	2.3 979	0.2 156	0.37 07	1.20 05	5	2.6 115	0.2 873	0.42 34	0.34 22	1.27 91	5	2.66 60	2.7 249	2.6 660	2.6 660	0.3 357	5	2.89 62	2.9 328	2.9 154	2.8 962	2.8 962	5	2.03 64	2.0 741	0.0 350	2.0 364	2.0 364	1	5	WF
02_03 6 sx	2.35 92	2.3 592	0.1 809	0.33 30	1.4 61 4	5	2.55 54	2.5 554	0.2 637	0.40 35	1.33 80	5	2.8 004	0.3 333	0.45 66	0.36 57	1.41 00	5	2.89 02	2.9 429	2.8 902	2.8 902	0.3 977	5	3.16 57	3.1 994	3.3 469	3.1 657	3.1 657	5	2.47 94	2.5 335	0.0 353	2.4 794	2.4 794	5	6	WF
02_03 7 dx	2.02 94	2.0 294	0.1 312	0.29 44	0.8 01 8	4	2.11 89	2.1 189	0.1 823	0.34 66	1.00 17	0	2.2 564	0.2 260	0.38 75	0.32 40	1.02 66	0	2.26 72	2.3 131	2.2 672	2.2 672	0.2 543	0	2.37 85	2.4 067	2.4 359	2.3 785	2.3 785	0	2.29 09	2.3 425	0.0 384	2.2 909	2.2 909	4	1	NF

02_03 7 sx	2.78 04	2.7 804	0.3 288	0.47 45	2.1 12 5	5	2.95 12	2.9 512	0.4 107	0.52 82	1.60 12	5	3.1 843	0.4 751	0.57 02	0.50 41	1.59 84	5	3.21 06	3.2 787	3.2 106	3.2 106	0.5 377	5	3.40 50	3.4 456	3.9 597	3.4 050	3.4 050	5	2.57 43	2.6 387	0.0 393	2.5 743	2.5 743	4	6	WF
02_03 8 dx	1.87 57	1.8 757	0.1 133	0.26 31	0.7 36 4	0	1.98 93	1.9 893	0.1 590	0.31 61	0.92 05	0	2.1 237	0.1 950	0.35 60	0.28 51	0.95 42	0	2.15 12	2.1 877	2.1 512	2.1 512	0.2 469	0	2.27 84	2.3 009	2.4 338	2.2 784	2.2 784	0	2.11 21	2.1 522	0.0 348	2.1 121	2.1 121	1	0	NF
02_03 8 sx	2.14 47	2.1 447	0.1 964	0.35 58	1.3 40 5	5	2.37 06	2.3 706	0.2 658	0.41 44	1.28 86	5	2.6 404	0.3 270	0.45 92	0.39 29	1.35 02	5	2.74 76	2.8 045	2.7 476	2.7 476	0.3 942	5	3.05 46	3.0 915	3.3 302	3.0 546	3.0 546	5	2.08 87	2.1 320	0.0 382	2.0 887	2.0 887	0	5	WF
02_03 9 dx	2.15 81	2.1 581	0.1 879	0.34 94	1.2 83 6	5	2.37 93	2.3 793	0.2 628	0.42 02	1.31 02	5	2.6 480	0.3 321	0.47 65	0.42 62	1.40 29	5	2.74 68	2.8 068	2.7 468	2.7 468	0.4 045	5	3.05 22	3.0 919	3.5 695	3.0 522	3.0 522	5	2.48 20	2.5 411	0.0 384	2.4 820	2.4 820	4	6	WF
02_03 9 sx	2.68 63	2.6 863	0.2 716	0.42 72	1.6 00 6	5	2.94 85	2.9 485	0.3 740	0.50 18	1.45 94	5	3.2 703	0.5 146	0.58 78	0.50 64	1.58 14	5	3.40 65	3.4 745	3.4 065	3.4 065	0.6 396	5	3.80 68	3.8 513	4.9 996	3.8 068	3.8 068	5	2.23 37	2.2 778	0.0 345	2.2 337	2.2 337	5	6	WF
02_04 0 dx	1.96 68	1.9 668	0.0 763	0.22 41	0.4 52 8	0	2.13 75	2.1 375	0.2 065	0.36 85	1.13 16	5	2.3 525	0.2 555	0.41 04	0.35 25	1.15 06	2	2.39 98	2.4 570	2.3 998	2.3 998	0.3 006	0	2.59 59	2.6 328	2.7 686	2.5 959	2.5 959	1	2.32 97	2.3 879	0.0 420	2.3 297	2.3 297	4	2	NF
02_04 0 sx	2.57 42	2.5 742	0.1 870	0.36 19	1.3 74 1	5	2.67 94	2.6 794	0.2 521	0.42 48	1.38 74	5	2.8 101	0.3 364	0.49 18	0.46 66	1.46 20	5	2.79 51	2.8 434	2.7 951	2.7 951	0.4 111	5	2.87 74	2.9 055	3.4 531	2.8 774	2.8 774	5	2.68 01	2.7 300	0.0 289	2.6 801	2.6 801	5	6	WF
02_04 1 dx	2.48 41	2.4 841	0.1 975	0.35 72	1.9 07 9	5	2.60 56	2.6 056	0.2 762	0.42 01	1.45 30	5	2.7 841	0.3 301	0.46 41	0.40 12	1.45 29	5	2.79 05	2.8 507	2.7 905	2.7 905	0.3 887	5	2.95 64	2.9 939	3.1 679	2.9 564	2.9 564	5	2.32 04	2.3 699	0.0 361	2.3 204	2.3 204	5	6	WF
02_04 1 sx	2.46 08	2.4 608	0.1 802	0.34 32	1.3 02 6	5	2.56 71	2.5 671	0.2 629	0.41 24	1.30 43	5	2.7 828	0.3 706	0.48 75	0.38 07	1.42 50	5	2.87 05	2.9 300	2.8 705	2.8 705	0.4 339	5	3.15 46	3.1 938	3.6 426	3.1 546	3.1 546	5	2.42 16	2.4 662	0.0 304	2.4 216	2.4 216	5	6	WF
02_04 2 dx	3.00 84	3.0 084	0.3 545	0.48 34	1.0 18 5	5	3.23 91	3.2 391	0.4 531	0.55 53	1.05 92	5	3.4 694	0.5 443	0.61 49	0.54 43	1.11 18	4	3.55 16	3.5 947	3.5 516	3.5 516	0.6 302	5	3.80 91	3.8 352	6.4 376	3.8 091	3.8 091	5	2.55 76	2.6 148	0.0 354	2.5 576	2.5 576	5	6	WF
02_04 2 sx	3.27 98	3.2 798	0.3 984	0.52 87	1.7 52 0	5	3.50 37	3.5 037	0.5 838	0.64 18	1.73 70	5	3.7 839	0.7 183	0.71 60	0.61 04	1.85 84	5	3.85 66	3.9 249	3.8 566	3.8 566	0.8 813	5	4.18 95	4.2 323	5.9 087	4.1 895	4.1 895	5	3.05 78	3.1 218	0.0 302	3.0 578	3.0 578	5	6	WF
02_04 3 dx	2.27 89	2.2 789	0.2 356	0.39 02	2.0 82 9	5	2.45 95	2.4 595	0.2 782	0.42 23	1.45 35	5	2.6 816	0.3 304	0.46 37	0.39 77	1.49 81	5	2.72 87	2.7 872	2.7 287	2.7 287	0.4 131	5	2.92 97	2.9 658	3.1 445	2.9 297	2.9 297	5	2.38 48	2.4 373	0.0 365	2.3 848	2.3 848	5	6	WF
02_04 3 sx	2.14 18	2.1 418	0.1 730	0.33 26	1.1 72 5	5	2.29 26	2.2 926	0.2 210	0.37 74	1.10 58	5	2.4 878	0.2 642	0.41 57	0.35 05	1.11 33	4	2.52 28	2.5 770	2.5 228	2.5 228	0.3 081	5	2.70 87	2.7 420	3.0 312	2.7 087	2.7 087	5	2.28 46	2.3 347	0.0 376	2.2 846	2.2 846	4	6	WF
02_04 4 dx	2.65 63	2.6 563	0.2 134	0.35 33	1.9 24 9	5	2.82 89	2.8 289	0.2 904	0.41 80	1.45 63	5	3.0 621	0.3 591	0.47 22	0.38 97	1.51 22	5	3.08 98	3.1 620	3.0 898	3.0 898	0.4 465	5	3.30 65	3.3 523	3.8 335	3.3 065	3.3 065	5	3.01 62	3.0 940	0.0 372	3.0 162	3.0 162	4	6	WF
02_04 4 sx	1.94 88	1.9 488	0.0 858	0.23 14	0.6 07 9	0	2.00 48	2.0 048	0.1 197	0.28 72	0.86 24	0	2.0 943	0.1 808	0.35 34	0.33 37	0.96 93	0	2.07 48	2.1 097	2.0 748	2.0 748	0.2 234	0	2.22 96	2.2 514	2.4 661	2.2 296	2.2 296	0	2.00 84	2.0 424	0.0 326	2.0 084	2.0 084	1	0	NF
02_04 5 dx	2.78 81	2.7 881	0.2 428	0.41 83	2.0 43 6	5	2.87 54	2.8 754	0.3 178	0.47 67	1.63 36	5	3.0 264	0.3 839	0.52 34	0.50 30	1.66 90	5	3.01 58	3.0 841	3.0 158	3.0 158	0.5 429	5	3.32 97	3.3 736	3.8 782	3.3 297	3.3 297	5	2.31 25	2.3 607	0.0 354	2.3 125	2.3 125	5	6	WF
02_04 5 sx	3.04 20	3.0 420	0.3 981	0.51 68	2.3 22 2	5	3.24 01	3.2 401	0.5 071	0.58 80	1.62 56	5	3.4 856	0.6 048	0.64 88	0.58 75	1.70 02	5	3.55 63	3.6 159	3.5 563	3.5 563	0.6 993	5	3.82 82	3.8 660	4.9 868	3.8 282	3.8 282	5	2.29 68	2.3 439	0.0 351	2.2 968	2.2 968	5	6	WF
02_04 6 dx	2.71 02	2.7 102	0.3 022	0.46 21	2.8 20 4	5	2.89 58	2.8 958	0.3 548	0.49 62	1.73 18	5	3.1 656	0.4 401	0.54 26	0.45 12	1.76 01	5	3.18 92	3.2 741	3.1 892	3.1 892	0.4 955	5	3.42 54	3.4 758	3.5 049	3.4 254	3.4 254	5	2.43 82	2.4 954	0.0 383	2.4 382	2.4 382	4	6	WF
02_04 6 sx	1.96 15	1.9 615	0.0 813	0.23 34	0.4 89 1	0	2.05 91	2.0 591	0.1 570	0.31 42	0.90 74	0	2.2 178	0.2 189	0.37 20	0.32 06	1.01 13	0	2.25 93	2.3 036	2.2 593	2.2 593	0.2 599	0	2.42 84	2.4 565	2.4 596	2.4 284	2.4 284	0	2.10 29	2.1 429	0.0 351	2.1 029	2.1 029	1	0	NF
02_04 7 dx	1.87 66	1.8 766	0.1 153	0.26 68	0.7 16 8	0	1.97 41	1.9 741	0.1 630	0.32 20	1.00 21	0	2.1 008	0.2 016	0.36 82	0.31 62	1.06 37	0	2.10 23	2.1 442	2.1 023	2.1 023	0.2 641	0	2.24 55	2.2 718	2.2 780	2.2 455	2.2 455	0	1.94 85	1.9 856	0.0 376	1.9 485	1.9 485	0	0	NF
02_04 7 sx	2.17 17	2.1 717	0.1 644	0.32 66	1.3 94 2	5	2.32 57	2.3 257	0.2 329	0.38 66	1.30 05	5	2.5 288	0.2 799	0.42 45	0.35 47	1.30 01	5	2.57 03	2.6 279	2.5 703	2.5 703	0.3 343	5	2.75 79	2.7 936	2.8 058	2.7 579	2.7 579	5	2.04 89	2.0 939	0.0 411	2.0 489	2.0 489	0	5	WF
02_04 8 dx	1.95 81	1.9 581	0.1 269	0.28 54	0.9 07 7	3	2.06 92	2.0 692	0.1 865	0.34 64	1.07 11	2	2.2 398	0.2 310	0.39 08	0.34 58	1.09 70	1	2.25 87	2.3 112	2.2 587	2.2 587	0.2 725	0	2.41 86	2.4 512	2.4 387	2.4 186	2.4 186	0	2.19 38	2.2 493	0.0 444	2.1 938	2.1 938	4	1	NF
02_04 8 sx	2.05 70	2.0 570	0.1 783	0.33 91	1.1 12 0	5	2.20 93	2.2 093	0.2 212	0.37 85	1.07 80	5	2.3 966	0.2 644	0.41 52	0.36 23	1.09 87	4	2.43 79	2.4 877	2.4 379	2.4 379	0.3 074	2	2.62 50	2.6 570	2.8 287	2.6 250	2.6 250	5	2.25 30	2.2 985	0.0 350	2.2 530	2.2 530	5	5	WF

02_04 9 dx	1.97 08	1.9 708	0.1 294	0.29 11	0.9 67 7	3	2.07 79	2.0 779	0.1 951	0.36 00	1.14 32	3	2.2 506	0.2 340	0.39 93	0.35 48	1.14 98	2	2.27 38	2.3 282	2.2 738	2.2 738	0.2 907	0	2.43 98	2.4 743	2.5 288	2.4 398	2.4 398	0	1.99 74	2.0 468	0.0 472	1.9 974	1.9 974	0	0	NF
02_04 9 sx	2.03 11	2.0 311	0.1 429	0.29 97	1.0 44 3	5	2.14 98	2.1 498	0.1 931	0.34 69	1.08 35	4	2.3 226	0.2 243	0.37 69	0.30 86	1.06 63	0	2.33 11	2.3 871	2.3 311	2.3 311	0.2 573	0	2.46 69	2.5 010	2.5 369	2.4 669	2.4 669	0	2.19 85	2.2 561	0.0 458	2.1 985	2.1 985	4	2	NF
02_05 0 dx	2.25 42	2.2 542	0.1 663	0.32 44	1.1 40 9	5	2.40 49	2.4 049	0.2 334	0.38 46	1.16 84	5	2.6 017	0.2 953	0.43 74	0.36 84	1.22 77	5	2.64 34	2.6 986	2.6 434	2.6 434	0.3 565	5	2.84 77	2.8 819	3.0 603	2.8 477	2.8 477	5	2.16 37	2.2 144	0.0 417	2.1 637	2.1 637	1	5	WF
02_05 0 sx	2.01 78	2.0 178	0.1 618	0.32 57	1.1 87 3	5	2.18 62	2.1 862	0.2 131	0.37 79	1.17 74	5	2.3 967	0.2 633	0.42 23	0.35 45	1.20 02	5	2.44 69	2.5 026	2.4 469	2.4 469	0.3 112	5	2.65 89	2.6 946	2.7 115	2.6 589	2.6 589	4	2.18 45	2.2 336	0.0 398	2.1 845	2.1 845	4	6	WF
02_05 1 dx	1.91 58	1.9 158	0.1 538	0.31 66	1.2 28 2	3	2.01 25	2.0 125	0.1 847	0.34 81	1.11 69	1	2.1 418	0.2 174	0.38 29	0.33 90	1.11 89	1	2.12 87	2.1 759	2.1 287	2.1 287	0.2 495	0	2.23 28	2.2 608	2.1 990	2.2 328	2.2 328	0	1.92 80	1.9 688	0.0 421	1.9 280	1.9 280	0	0	NF
02_05 1 sx	2.53 94	2.5 394	0.2 846	0.44 23	2.6 02 6	5	2.81 86	2.8 186	0.3 857	0.51 24	1.82 70	5	3.1 485	0.4 730	0.56 57	0.44 74	1.85 31	5	3.25 00	3.3 265	3.2 500	3.2 500	0.5 575	5	3.57 59	3.6 245	3.8 586	3.5 759	3.5 759	5	2.49 32	2.5 522	0.0 380	2.4 932	2.4 932	4	6	WF
02_05 2 dx	2.57 64	2.5 764	0.2 109	0.37 84	2.1 49 4	5	2.67 12	2.6 712	0.2 790	0.42 66	1.49 68	5	2.8 399	0.3 317	0.46 12	0.39 71	1.44 91	5	2.81 38	2.8 841	2.8 138	2.8 138	0.3 687	5	2.94 65	2.9 885	2.9 826	2.9 465	2.9 465	5	2.70 82	2.7 777	0.0 391	2.7 082	2.7 082	4	6	WF
02_05 2 sx	2.66 19	2.6 619	0.2 328	0.40 25	2.3 76 2	5	2.76 06	2.7 606	0.2 860	0.44 72	1.60 59	5	2.9 477	0.3 695	0.49 96	0.43 96	1.61 31	5	2.93 76	3.0 106	2.9 376	2.9 376	0.4 397	5	3.11 33	3.1 583	3.2 141	3.1 133	3.1 133	5	2.84 46	2.9 211	0.0 398	2.8 446	2.8 446	4	6	WF
02_05 3 dx	2.41 37	2.4 137	0.2 096	0.37 73	1.3 39 5	5	2.60 68	2.6 068	0.2 748	0.42 66	1.36 37	5	2.8 491	0.3 502	0.47 92	0.40 49	1.44 27	5	2.89 96	2.9 670	2.8 996	2.8 996	0.4 186	5	3.14 55	3.1 868	3.4 199	3.1 455	3.1 455	5	2.02 29	2.0 708	0.0 448	2.0 229	2.0 229	0	5	WF
02_05 3 sx	2.80 02	2.8 002	0.2 256	0.39 80	1.9 48 9	5	2.88 69	2.8 869	0.2 876	0.44 37	1.52 32	5	3.0 726	0.3 583	0.48 87	0.42 54	1.53 38	5	3.07 54	3.1 496	3.0 754	3.0 754	0.4 425	5	3.28 47	3.3 297	3.7 626	3.2 847	3.2 847	5	2.68 11	2.7 511	0.0 399	2.6 811	2.6 811	4	6	WF
02_05 4 dx	2.59 58	2.5 958	0.2 365	0.40 64	1.2 58 9	5	2.71 74	2.7 174	0.3 242	0.48 13	1.24 35	5	2.8 901	0.3 977	0.53 42	0.50 00	1.27 64	5	2.96 85	3.0 064	2.9 685	2.9 685	0.4 736	5	3.20 50	3.2 288	4.0 086	3.2 050	3.2 050	5	2.30 43	2.3 399	0.0 266	2.3 043	2.3 043	5	6	WF
02_05 4 sx	2.17 79	2.1 779	0.1 485	0.31 20	1.0 42 5	5	2.33 19	2.3 319	0.2 233	0.38 37	1.17 09	5	2.5 469	0.2 921	0.44 17	0.36 10	1.21 43	5	2.62 68	2.6 763	2.6 268	2.6 268	0.3 503	5	2.87 38	2.9 052	3.1 299	2.8 738	2.8 738	5	2.33 71	2.3 845	0.0 342	2.3 371	2.3 371	5	6	WF
02_05 5 dx	2.32 74	2.3 274	0.2 096	0.36 75	1.2 00 1	5	2.53 47	2.5 347	0.2 879	0.43 29	1.20 42	5	2.7 411	0.3 634	0.49 01	0.41 90	1.24 81	5	2.84 31	2.8 751	2.8 431	2.8 431	0.4 260	5	3.08 28	3.1 034	3.5 707	3.0 828	3.0 828	5	2.38 44	2.4 213	0.0 260	2.3 844	2.3 844	5	6	WF
02_05 5 sx	2.31 36	2.3 136	0.1 731	0.34 78	1.1 11 4	5	2.57 67	2.5 767	0.3 669	0.50 82	1.44 73	5	2.8 819	0.4 507	0.55 99	0.53 17	1.47 51	5	3.03 22	3.0 773	3.0 322	3.0 322	0.5 283	5	3.36 89	3.3 981	3.9 122	3.3 689	3.3 689	5	2.44 90	2.4 853	0.0 244	2.4 490	2.4 490	5	6	WF
02_05 6 dx	1.96 67	1.9 667	0.1 561	0.31 77	1.2 32 3	3	2.17 24	2.1 724	0.2 124	0.37 12	1.23 41	5	2.4 210	0.2 666	0.41 60	0.33 99	1.26 53	4	2.48 93	2.5 530	2.4 893	2.4 893	0.3 188	5	2.73 90	2.7 803	2.7 157	2.7 390	2.7 390	4	2.26 54	2.3 188	0.0 405	2.2 654	2.2 654	4	5	WF
02_05 6 sx	1.91 24	1.9 124	0.1 703	0.34 47	1.3 10 0	3	2.09 77	2.0 977	0.2 249	0.40 00	1.24 70	3	2.3 248	0.2 808	0.45 04	0.42 55	1.28 51	4	2.39 29	2.4 483	2.3 929	2.3 929	0.3 345	1	2.63 07	2.6 667	2.7 662	2.6 307	2.6 307	5	2.07 47	2.1 218	0.0 420	2.0 747	2.0 747	0	2	NF
02_05 7 dx	2.43 57	2.4 357	0.2 488	0.39 69	2.2 92 8	5	2.69 87	2.6 987	0.3 216	0.44 84	1.59 50	5	3.0 152	0.3 993	0.50 10	0.39 79	1.61 38	5	3.09 91	3.1 781	3.0 991	3.0 991	0.4 732	5	3.40 17	3.4 520	3.6 822	3.4 017	3.4 017	5	2.54 74	2.6 124	0.0 403	2.5 474	2.5 474	4	6	WF
02_05 7 sx	2.30 63	2.3 063	0.1 154	0.27 91	0.6 45 3	2	2.29 46	2.2 946	0.1 537	0.31 51	0.90 33	2	2.4 551	0.3 038	0.45 90	0.40 31	1.13 71	5	2.51 90	2.5 671	2.5 190	2.5 190	0.3 512	5	2.73 39	2.7 643	3.2 409	2.7 339	2.7 339	5	2.21 96	2.2 676	0.0 379	2.2 196	2.2 196	4	4	WF
02_05 8 dx	1.95 01	1.9 501	0.1 381	0.29 79	0.9 21 6	3	2.07 44	2.0 744	0.1 767	0.34 01	1.05 17	0	2.2 370	0.2 222	0.38 30	0.32 91	1.08 28	0	2.25 83	2.3 067	2.2 583	2.2 583	0.2 687	0	2.42 09	2.4 506	2.4 978	2.4 209	2.4 209	0	2.08 22	2.1 243	0.0 375	2.0 822	2.0 822	0	0	NF
02_05 8 sx	2.43 43	2.4 343	0.1 858	0.34 64	0.9 73 9	5	2.54 97	2.5 497	0.2 662	0.41 38	1.06 78	5	2.7 278	0.3 131	0.45 24	0.38 81	1.08 55	4	2.75 05	2.8 040	2.7 505	2.7 505	0.3 613	5	2.92 48	2.9 584	3.7 305	2.9 248	2.9 248	5	2.40 21	2.4 514	0.0 340	2.4 021	2.4 021	5	6	WF
02_05 9 dx	2.56 81	2.5 681	0.2 448	0.39 33	1.6 81 8	5	2.75 48	2.7 548	0.3 148	0.45 16	1.37 96	5	2.9 765	0.3 963	0.50 79	0.43 86	1.48 15	5	3.04 06	3.0 936	3.0 406	3.0 406	0.4 769	5	3.28 18	3.3 144	3.8 001	3.2 818	3.2 818	5	2.35 57	2.3 940	0.0 275	2.3 557	2.3 557	5	6	WF
02_05 9 sx	2.23 25	2.2 325	0.2 025	0.38 03	1.2 68 8	5	2.30 55	2.3 055	0.2 418	0.41 69	1.16 16	5	2.4 220	0.3 056	0.46 25	0.43 33	1.20 18	5	2.41 95	2.4 610	2.4 195	2.4 195	0.3 466	1	2.50 27	2.5 266	2.7 936	2.5 027	2.5 027	1	2.16 15	2.2 040	0.0 353	2.1 615	2.1 615	1	3	WF
02_06 0 dx	2.32 31	2.3 231	0.1 817	0.35 79	1.2 14 7	5	2.39 56	2.3 956	0.2 343	0.39 95	1.22 74	5	2.5 401	0.2 785	0.43 31	0.38 35	1.20 38	5	2.52 31	2.5 822	2.5 231	2.5 231	0.3 320	5	2.63 56	2.6 705	2.8 647	2.6 356	2.6 356	5	2.17 78	2.2 265	0.0 397	2.1 778	2.1 778	4	6	WF

02_06 0 sx	2.02 57	2.0 257	0.1 437	0.29 21	1.1 93 4	5	2.20 23	2.2 023	0.2 055	0.35 03	1.17 03	4	2.4 291	0.2 516	0.39 45	0.31 75	1.22 08	2	2.48 22	2.5 435	2.4 822	2.4 822	0.3 045	4	2.71 19	2.7 513	2.8 158	2.7 119	2.7 119	5	1.97 20	2.0 169	0.0 442	1.9 720	1.9 720	0	3	WF
02_06 1 dx	2.17 70	2.1 770	0.1 977	0.35 57	1.3 20 1	5	2.36 15	2.3 615	0.2 637	0.40 77	1.21 67	5	2.5 991	0.3 137	0.44 40	0.36 72	1.23 67	5	2.65 81	2.7 218	2.6 581	2.6 581	0.3 638	5	2.89 40	2.9 356	3.1 568	2.8 940	2.8 940	5	2.18 05	2.2 310	0.0 410	2.1 805	2.1 805	4	6	WF
02_06 1 sx	2.53 56	2.5 356	0.2 595	0.40 73	1.8 88 9	5	2.79 30	2.7 930	0.3 422	0.46 72	1.56 10	5	3.0 910	0.4 426	0.53 19	0.43 80	1.66 11	5	3.19 25	3.2 592	3.1 925	3.1 925	0.5 284	5	3.50 21	3.5 445	4.0 902	3.5 021	3.5 021	5	2.35 66	2.4 120	0.0 392	2.3 566	2.3 566	4	6	WF
02_06 2 dx	2.30 52	2.3 052	0.1 554	0.31 53	0.9 65 3	5	2.43 53	2.4 353	0.2 292	0.37 73	1.10 81	5	2.5 870	0.2 790	0.42 28	0.36 40	1.12 81	5	2.61 93	2.6 581	2.6 193	2.6 193	0.3 398	5	2.76 91	2.7 933	3.1 059	2.7 691	2.7 691	5	2.20 18	2.2 340	0.0 261	2.2 018	2.2 018	5	6	WF
02_06 2 sx	2.57 11	2.5 711	0.2 436	0.39 29	1.8 33 6	5	2.75 59	2.7 559	0.3 139	0.44 72	1.45 88	5	2.9 808	0.3 811	0.49 58	0.40 38	1.48 74	5	3.01 91	3.0 802	3.0 191	3.0 191	0.4 457	5	3.20 98	3.2 465	3.7 046	3.2 098	3.2 098	5	2.44 08	2.4 913	0.0 339	2.4 408	2.4 408	5	6	WF
02_06 3 dx	2.00 43	2.0 043	0.1 430	0.30 84	0.8 26 3	2	2.14 70	2.1 470	0.2 004	0.35 37	1.13 89	4	2.3 496	0.2 518	0.40 53	0.34 93	1.20 23	2	2.39 76	2.4 498	2.3 976	2.3 976	0.3 026	0	2.60 88	2.6 411	2.7 630	2.6 088	2.6 088	1	2.28 56	2.3 393	0.0 400	2.2 856	2.2 856	4	1	NF
02_06 3 sx	2.14 27	2.1 427	0.0 838	0.23 44	0.5 03 3	2	2.17 68	2.1 768	0.1 966	0.34 75	1.01 59	3	2.3 548	0.2 361	0.38 65	0.31 83	1.05 25	0	2.39 02	2.4 385	2.3 902	2.3 902	0.2 776	0	2.56 56	2.5 957	2.7 142	2.5 656	2.5 656	0	2.18 99	2.2 361	0.0 374	2.1 899	2.1 899	4	1	NF
02_06 4 dx	1.99 55	1.9 955	0.1 684	0.33 06	1.0 97 3	3	2.17 18	2.1 718	0.2 183	0.37 23	1.12 61	5	2.3 738	0.2 670	0.41 66	0.32 95	1.18 35	3	2.44 33	2.4 881	2.4 433	2.4 433	0.3 137	5	2.65 36	2.6 830	2.8 102	2.6 536	2.6 536	5	2.27 56	2.3 206	0.0 340	2.2 756	2.2 756	5	5	WF
02_06 4 sx	2.61 10	2.6 110	0.2 379	0.38 93	1.8 81 9	5	2.77 65	2.7 765	0.3 049	0.44 67	1.49 64	5	2.9 861	0.3 784	0.50 59	0.43 60	1.56 44	5	3.00 64	3.0 704	3.0 064	3.0 064	0.4 458	5	3.19 59	3.2 364	3.5 595	3.1 959	3.1 959	5	2.41 52	2.4 779	0.0 424	2.4 152	2.4 152	4	6	WF
02_06 5 dx	2.76 31	2.7 631	0.2 907	0.41 88	2.1 90 8	5	2.98 47	2.9 847	0.3 496	0.46 13	1.61 54	5	3.2 702	0.4 492	0.53 05	0.42 69	1.72 19	5	3.30 91	3.3 918	3.3 091	3.3 091	0.5 455	5	3.55 28	3.6 032	4.3 385	3.5 528	3.5 528	5	2.91 94	3.0 128	0.0 464	2.9 194	2.9 194	4	6	WF
02_06 5 sx	2.32 53	2.3 253	0.1 957	0.34 22	1.4 34 6	5	2.46 68	2.4 668	0.2 330	0.37 85	1.17 72	5	2.6 486	0.2 827	0.42 36	0.33 58	1.21 17	4	2.66 60	2.7 202	2.6 660	2.6 660	0.3 268	5	2.81 20	2.8 449	2.9 053	2.8 120	2.8 120	5	2.89 86	2.9 705	0.0 365	2.8 986	2.8 986	5	6	WF
02_06 6 dx	2.01 11	2.0 111	0.1 362	0.29 00	1.0 45 9	3	2.11 01	2.1 101	0.1 628	0.31 08	0.94 81	0	2.2 576	0.2 026	0.34 58	0.27 10	0.95 68	0	2.26 45	2.3 156	2.2 645	2.2 645	0.2 354	0	2.39 77	2.4 281	2.3 572	2.3 977	2.3 977	0	2.20 98	2.2 612	0.0 408	2.2 098	2.2 098	4	1	NF
02_06 6 sx	2.07 73	2.0 773	0.1 243	0.29 57	0.9 81 4	5	2.18 65	2.1 865	0.2 197	0.38 19	1.24 31	5	2.3 684	0.2 686	0.42 27	0.37 77	1.26 02	4	2.40 83	2.4 565	2.4 083	2.4 083	0.3 166	1	2.58 16	2.6 114	2.6 807	2.5 816	2.5 816	0	1.99 35	2.0 331	0.0 383	1.9 935	1.9 935	0	3	WF
02_06 7 dx	2.01 22	2.0 122	0.1 156	0.26 53	0.5 68 7	0	2.08 35	2.0 835	0.1 604	0.31 29	0.82 37	0	2.1 715	0.1 975	0.35 61	0.30 61	0.88 98	0	2.18 28	2.2 130	2.1 828	2.1 828	0.2 338	0	2.34 92	2.3 685	2.5 195	2.3 492	2.3 492	0	2.36 46	2.4 070	0.0 302	2.3 646	2.3 646	5	1	NF
02_06 7 sx	2.35 12	2.3 512	0.1 805	0.32 37	1.3 91 1	5	2.48 95	2.4 895	0.2 310	0.37 36	1.18 41	5	2.6 607	0.2 922	0.42 68	0.34 74	1.22 52	5	2.69 51	2.7 419	2.6 951	2.6 951	0.3 524	5	2.86 59	2.8 941	3.2 056	2.8 659	2.8 659	5	2.05 76	2.0 919	0.0 314	2.0 576	2.0 576	1	5	WF
02_06 8 dx	1.94 01	1.9 401	0.1 426	0.29 14	0.8 68 4	3	2.08 92	2.0 892	0.1 804	0.32 90	0.93 95	0	2.2 692	0.2 242	0.37 52	0.28 29	0.99 82	0	2.30 79	2.3 553	2.3 079	2.3 079	0.2 649	0	2.47 77	2.5 067	2.7 040	2.4 777	2.4 777	0	2.07 21	2.1 199	0.0 426	2.0 721	2.0 721	0	0	NF
02_06 8 sx	2.15 55	2.1 555	0.1 454	0.31 61	1.2 60 5	5	2.25 03	2.2 503	0.2 172	0.37 72	1.25 19	5	2.4 101	0.2 734	0.42 48	0.37 46	1.28 29	5	2.41 91	2.4 737	2.4 191	2.4 191	0.3 152	1	2.55 26	2.5 852	2.5 683	2.5 526	2.5 526	0	2.16 42	2.2 083	0.0 365	2.1 642	2.1 642	0	3	WF
02_06 9 dx	2.29 63	2.2 963	0.1 068	0.27 39	0.8 14 6	2	2.24 71	2.2 471	0.1 274	0.30 09	0.97 54	2	2.3 267	0.1 770	0.35 00	0.26 64	1.02 09	0	2.29 97	2.3 540	2.2 997	2.2 997	0.2 520	0	2.43 47	2.4 677	2.5 663	2.4 347	2.4 347	0	1.93 13	1.9 714	0.0 413	1.9 313	1.9 313	0	0	NF
02_06 9 sx	2.30 84	2.3 084	0.1 711	0.32 65	1.5 87 7	5	2.40 20	2.4 020	0.2 386	0.38 66	1.33 46	5	2.5 713	0.2 838	0.42 81	0.36 09	1.33 22	5	2.58 93	2.6 437	2.5 893	2.5 893	0.3 285	5	2.75 09	2.7 832	2.7 895	2.7 509	2.7 509	5	2.19 34	2.2 408	0.0 382	2.1 934	2.1 934	4	6	WF
02_07 0 dx	2.69 59	2.6 959	0.2 214	0.38 64	1.7 90 9	5	2.82 73	2.8 273	0.3 044	0.45 35	1.56 56	5	3.0 259	0.4 025	0.51 64	0.42 64	1.64 29	5	3.05 09	3.1 186	3.0 509	3.0 509	0.4 718	5	3.25 54	3.2 959	3.4 948	3.2 554	3.2 554	5	2.44 71	2.5 057	0.0 389	2.4 471	2.4 471	4	6	WF
02_07 0 sx	2.02 13	2.0 213	0.1 201	0.29 92	0.6 45 3	3	2.15 69	2.1 569	0.2 285	0.39 01	1.14 83	5	2.3 945	0.2 833	0.43 81	0.34 00	1.21 20	4	2.51 35	2.5 535	2.5 135	2.5 135	0.3 491	5	2.80 26	2.8 290	3.0 781	2.8 026	2.8 026	5	2.03 88	2.0 748	0.0 335	2.0 388	2.0 388	1	4	WF
02_07 1 dx	1.66 63	1.6 663	0.0 988	0.24 74	0.7 64 7	0	1.80 79	1.8 079	0.1 502	0.30 79	0.98 36	0	1.9 795	0.1 835	0.34 41	0.28 85	1.00 88	0	2.03 47	2.0 742	2.0 347	2.0 347	0.2 200	0	2.22 26	2.2 484	2.1 586	2.2 226	2.2 226	0	1.92 05	1.9 521	0.0 331	1.9 205	1.9 205	1	0	NF
02_07 1 sx	2.62 87	2.6 287	0.2 931	0.44 34	1.7 66 0	5	2.84 67	2.8 467	0.3 610	0.48 95	1.38 91	5	3.0 852	0.4 448	0.54 32	0.46 47	1.46 64	5	3.18 64	3.2 318	3.1 864	3.1 864	0.5 443	5	3.45 69	3.4 850	4.1 059	3.4 569	3.4 569	5	2.43 75	2.4 810	0.0 294	2.4 375	2.4 375	5	6	WF

02_07 2 dx	1.87 40	1.8 740	0.1 519	0.32 07	0.9 50 8	3	2.00 85	2.0 085	0.1 952	0.35 85	1.01 03	2	2.1 809	0.2 289	0.38 60	0.32 70	0.99 78	0	2.22 93	2.2 729	2.2 293	2.2 293	0.2 627	0	2.40 88	2.4 365	2.5 871	2.4 088	2.4 088	0	2.01 40	2.0 557	0.0 395	2.0 140	2.0 140	0	0	NF
02_07 2 sx	1.97 16	1.9 716	0.1 343	0.30 20	1.0 13 6	3	2.13 79	2.1 379	0.1 997	0.36 68	1.15 57	5	2.3 653	0.2 656	0.42 36	0.36 98	1.23 60	4	2.44 06	2.4 967	2.4 406	2.4 406	0.3 269	5	2.71 45	2.7 515	2.8 375	2.7 145	2.7 145	5	2.09 68	2.1 435	0.0 409	2.0 968	2.0 968	0	4	WF
02_07 3 dx	2.45 86	2.4 586	0.2 241	0.38 27	1.1 40 1	5	2.62 24	2.6 224	0.2 698	0.41 25	1.15 86	5	2.8 051	0.3 167	0.45 00	0.38 99	1.19 46	5	2.82 07	2.8 747	2.8 207	2.8 207	0.3 812	5	2.95 17	2.9 837	3.4 467	2.9 517	2.9 517	5	2.28 46	2.3 318	0.0 354	2.2 846	2.2 846	5	6	WF
02_07 3 sx	2.09 73	2.0 973	0.1 464	0.29 24	1.1 21 1	5	2.20 35	2.2 035	0.1 937	0.35 01	1.10 78	4	2.3 394	0.2 415	0.40 00	0.34 98	1.14 46	2	2.34 06	2.3 841	2.3 406	2.3 406	0.2 894	0	2.42 99	2.4 554	2.6 134	2.4 299	2.4 299	0	2.20 65	2.2 506	0.0 353	2.2 065	2.2 065	5	2	NF
02_07 4 dx	2.37 40	2.3 740	0.2 312	0.39 07	1.3 05 1	5	2.59 98	2.5 998	0.3 105	0.45 41	1.28 66	5	2.8 538	0.3 754	0.50 19	0.42 10	1.30 56	5	2.92 64	2.9 856	2.9 264	2.9 264	0.4 350	5	3.16 71	3.2 044	3.7 649	3.1 671	3.1 671	5	2.56 42	2.6 226	0.0 360	2.5 642	2.5 642	5	6	WF
02_07 4 sx	1.99 13	1.9 913	0.1 684	0.32 83	0.8 49 8	2	2.18 13	2.1 813	0.2 253	0.38 95	1.00 99	4	2.3 791	0.2 867	0.44 36	0.39 42	1.06 46	3	2.47 22	2.5 072	2.4 722	2.4 722	0.3 464	5	2.70 49	2.7 283	3.0 658	2.7 049	2.7 049	5	2.23 68	2.2 734	0.0 287	2.2 368	2.2 368	5	4	WF
02_07 5 dx	1.98 60	1.9 860	0.1 131	0.27 99	1.0 85 9	1	2.04 94	2.0 494	0.1 537	0.32 74	1.11 97	1	2.1 981	0.2 161	0.37 91	0.34 04	1.18 35	1	2.21 31	2.2 707	2.2 131	2.2 131	0.2 524	0	2.39 74	2.4 351	2.3 611	2.3 974	2.3 974	0	2.06 81	2.1 175	0.0 442	2.0 681	2.0 681	0	0	NF
02_07 5 sx	1.90 38	1.9 038	0.1 464	0.30 13	1.2 23 8	3	2.01 48	2.0 148	0.1 836	0.34 18	1.17 05	1	2.1 769	0.2 270	0.38 45	0.33 90	1.18 80	0	2.19 25	2.2 468	2.1 925	2.1 925	0.2 690	0	2.34 18	2.3 759	2.3 227	2.3 418	2.3 418	0	1.95 85	2.0 000	0.0 414	1.9 585	1.9 585	0	0	NF
02_07 6 dx	1.71 43	1.7 143	0.1 047	0.25 08	0.7 65 2	0	1.76 52	1.7 652	0.1 198	0.27 46	0.82 24	0	1.8 649	0.1 681	0.33 02	0.24 66	0.91 74	0	1.89 07	1.9 210	1.8 907	1.8 907	0.1 917	0	2.02 40	2.0 430	1.9 733	2.0 240	2.0 240	0	1.84 90	1.8 815	0.0 368	1.8 490	1.8 490	1	0	NF
02_07 6 sx	2.00 73	2.0 073	0.0 842	0.22 77	0.5 95 2	0	2.09 18	2.0 918	0.1 622	0.32 09	0.96 61	0	2.2 400	0.2 157	0.37 47	0.31 20	1.05 62	0	2.26 99	2.3 158	2.2 699	2.2 699	0.2 587	0	2.41 79	2.4 464	2.3 691	2.4 179	2.4 179	0	1.89 55	1.9 301	0.0 372	1.8 955	1.8 955	0	0	NF
02_07 7 dx	1.93 51	1.9 351	0.1 520	0.32 32	1.0 30 8	3	2.07 56	2.0 756	0.1 884	0.35 92	1.07 24	3	2.2 442	0.2 378	0.39 97	0.33 86	1.08 41	0	2.29 46	2.3 356	2.2 946	2.2 946	0.2 740	0	2.46 88	2.4 946	2.5 419	2.4 688	2.4 688	0	2.09 31	2.1 403	0.0 414	2.0 931	2.0 931	0	0	NF
02_07 7 sx	2.13 39	2.1 339	0.1 995	0.36 83	1.4 91 3	5	2.38 30	2.3 830	0.2 597	0.41 28	1.28 35	5	2.6 449	0.3 210	0.45 69	0.37 66	1.30 36	5	2.74 45	2.7 965	2.7 445	2.7 445	0.3 815	5	3.01 88	3.0 520	3.2 261	3.0 188	3.0 188	5	2.23 90	2.2 864	0.0 369	2.2 390	2.2 390	5	6	WF
02_07 8 dx	2.07 06	2.0 706	0.1 505	0.31 14	1.1 00 3	5	2.17 52	2.1 752	0.1 998	0.35 91	1.11 93	5	2.3 214	0.2 329	0.38 91	0.33 32	1.12 15	1	2.33 16	2.3 764	2.3 316	2.3 316	0.2 671	0	2.45 21	2.4 786	2.4 267	2.4 521	2.4 521	0	2.13 30	2.1 714	0.0 328	2.1 330	2.1 330	1	2	NF
02_07 8 sx	1.84 77	1.8 477	0.1 184	0.28 12	0.7 76 7	0	1.96 24	1.9 624	0.1 654	0.33 08	0.97 28	0	2.1 244	0.2 020	0.36 69	0.30 26	0.98 77	0	2.16 25	2.2 081	2.1 625	2.1 625	0.2 396	0	2.32 59	2.3 547	2.2 962	2.3 259	2.3 259	0	2.12 27	2.1 638	0.0 353	2.1 227	2.1 227	0	0	NF
02_07 9 dx	2.05 13	2.0 513	0.1 345	0.27 53	1.0 41 1	4	2.20 81	2.2 081	0.1 664	0.30 41	0.99 23	2	2.4 062	0.2 097	0.35 21	0.28 33	1.06 62	1	2.43 81	2.4 965	2.4 381	2.4 381	0.2 877	1	2.62 45	2.6 603	2.7 836	2.6 245	2.6 245	5	1.99 03	2.0 387	0.0 466	1.9 903	1.9 903	0	1	NF
02_07 9 sx	2.25 83	2.2 583	0.1 585	0.33 85	1.1 75 2	5	2.35 64	2.3 564	0.2 193	0.39 80	1.24 63	5	2.4 940	0.2 902	0.45 33	0.42 57	1.31 23	5	2.51 25	2.5 580	2.5 125	2.5 125	0.3 410	5	2.65 09	2.6 788	2.8 015	2.6 509	2.6 509	5	2.10 46	2.1 446	0.0 350	2.1 046	2.1 046	1	5	WF
02_08 0 dx	1.93 65	1.9 365	0.0 913	0.24 14	0.5 63 9	0	2.05 95	2.0 595	0.1 813	0.33 92	0.98 02	0	2.2 362	0.2 148	0.37 40	0.31 02	0.99 05	0	2.27 65	2.3 216	2.2 765	2.2 765	0.2 557	0	2.44 44	2.4 724	2.5 870	2.4 444	2.4 444	0	2.06 25	2.1 084	0.0 414	2.0 625	2.0 625	0	0	NF
02_08 0 sx	2.58 67	2.5 867	0.1 789	0.34 69	1.3 39 8	5	2.71 65	2.7 165	0.2 869	0.43 34	1.45 51	5	2.9 282	0.4 065	0.51 59	0.46 11	1.58 00	5	2.99 96	3.0 628	2.9 996	2.9 996	0.5 065	5	3.29 13	3.3 315	4.1 936	3.2 913	3.2 913	5	2.49 90	2.5 529	0.0 348	2.4 990	2.4 990	5	6	WF
02_08 1 dx	2.08 78	2.0 878	0.1 600	0.31 21	1.4 49 4	5	2.26 26	2.2 626	0.2 040	0.35 21	1.18 52	4	2.4 994	0.2 502	0.39 23	0.29 69	1.19 93	2	2.54 64	2.6 164	2.5 464	2.5 464	0.3 117	5	2.77 97	2.8 244	2.7 426	2.7 797	2.7 797	5	2.24 12	2.3 013	0.0 462	2.2 412	2.2 412	5	4	WF
02_08 1 sx	2.02 32	2.0 232	0.1 492	0.30 44	1.1 16 4	5	2.14 20	2.1 420	0.1 937	0.35 13	1.13 90	4	2.3 086	0.2 359	0.39 28	0.31 28	1.16 42	1	2.31 68	2.3 720	2.3 168	2.3 168	0.2 763	0	2.44 59	2.4 801	2.5 847	2.4 459	2.4 459	0	2.16 28	2.2 160	0.0 438	2.1 628	2.1 628	2	2	NF
02_08 2 dx	2.03 99	2.0 399	0.1 649	0.32 31	0.9 42 5	5	2.18 52	2.1 852	0.2 131	0.37 07	1.04 18	4	2.3 597	0.2 599	0.41 19	0.35 45	1.07 25	2	2.40 46	2.4 492	2.4 046	2.4 046	0.3 050	0	2.57 13	2.6 008	2.8 615	2.5 713	2.5 713	1	2.18 17	2.2 243	0.0 348	2.1 817	2.1 817	4	2	NF
02_08 2 sx	1.92 80	1.9 280	0.1 445	0.29 80	0.9 84 0	3	2.13 00	2.1 300	0.1 949	0.35 23	1.07 02	2	2.3 701	0.2 515	0.40 63	0.33 83	1.13 12	1	2.45 58	2.5 094	2.4 558	2.4 558	0.3 080	5	2.71 60	2.7 519	2.8 583	2.7 160	2.7 160	5	2.26 03	2.3 077	0.0 363	2.2 603	2.2 603	4	3	WF
02_08 3 dx	2.17 49	2.1 749	0.1 710	0.31 95	1.0 90 0	5	2.36 37	2.3 637	0.2 262	0.37 40	1.11 02	5	2.5 658	0.2 821	0.42 29	0.34 89	1.13 53	5	2.65 57	2.6 913	2.6 557	2.6 557	0.3 377	5	2.88 13	2.9 041	3.2 035	2.8 813	2.8 813	5	2.21 34	2.2 454	0.0 257	2.2 134	2.2 134	4	6	WF

02_08 3 sx	2.72 30	2.7 230	0.3 332	0.47 65	2.3 34 9	5	3.00 61	3.0 061	0.4 286	0.54 06	1.64 96	5	3.3 064	0.5 247	0.59 82	0.51 69	1.71 44	5	3.41 52	3.4 731	3.4 152	3.4 152	0.6 138	5	3.70 17	3.7 375	4.4 480	3.7 017	3.7 017	5	2.50 24	2.5 448	0.0 274	2.5 024	2.5 024	4	6	WF
02_08 4 dx	2.38 55	2.3 855	0.2 188	0.36 25	1.6 64 5	5	2.56 38	2.5 638	0.2 687	0.40 64	1.29 75	5	2.7 778	0.3 268	0.45 29	0.36 64	1.35 46	5	2.82 63	2.8 812	2.8 263	2.8 263	0.3 891	5	3.02 99	3.0 633	3.2 364	3.0 299	3.0 299	5	2.24 19	2.2 875	0.0 355	2.2 419	2.2 419	4	6	WF
02_08 4 sx	2.20 14	2.2 014	0.1 170	0.28 87	0.8 45 0	3	2.24 39	2.2 439	0.2 017	0.36 61	1.12 54	5	2.4 066	0.2 758	0.42 56	0.36 69	1.21 89	5	2.45 84	2.4 993	2.4 584	2.4 584	0.3 361	5	2.64 15	2.6 680	2.7 829	2.6 415	2.6 415	5	2.10 09	2.1 361	0.0 310	2.1 009	2.1 009	0	4	WF
02_08 5 dx	2.27 03	2.2 703	0.1 523	0.33 13	1.1 58 4	5	2.44 94	2.4 494	0.2 959	0.45 86	1.48 37	5	2.7 015	0.3 578	0.50 64	0.47 50	1.50 76	5	2.77 91	2.8 387	2.7 791	2.7 791	0.4 368	5	3.03 24	3.0 700	3.2 531	3.0 324	3.0 324	5	1.95 65	1.9 933	0.0 371	1.9 565	1.9 565	0	5	WF
02_08 5 sx	2.11 24	2.1 124	0.0 880	0.24 36	0.6 06 2	1	2.13 95	2.1 395	0.1 414	0.29 86	0.89 08	2	2.2 887	0.1 979	0.35 16	0.29 30	0.97 36	0	2.32 38	2.3 774	2.3 238	2.3 238	0.2 662	0	2.51 76	2.5 518	2.6 151	2.5 176	2.5 176	0	1.99 53	2.0 386	0.0 417	1.9 953	1.9 953	0	0	NF
02_08 6 dx	1.93 63	1.9 363	0.1 096	0.25 43	0.9 01 8	1	2.04 57	2.0 457	0.1 610	0.31 96	1.06 80	1	2.2 091	0.2 017	0.36 65	0.30 20	1.10 21	0	2.23 66	2.2 890	2.2 366	2.2 366	0.2 557	0	2.42 36	2.4 569	2.4 771	2.4 236	2.4 236	0	2.22 69	2.2 815	0.0 426	2.2 269	2.2 269	4	1	NF
02_08 6 sx	2.67 48	2.6 748	0.2 890	0.43 62	1.8 43 5	5	2.89 52	2.8 952	0.3 812	0.50 05	1.43 06	5	3.1 572	0.4 541	0.54 98	0.48 36	1.44 06	5	3.21 42	3.2 805	3.2 142	3.2 142	0.5 367	5	3.44 87	3.4 886	4.2 008	3.4 487	3.4 487	5	2.43 40	2.4 885	0.0 366	2.4 340	2.4 340	5	6	WF
02_08 7 dx	2.59 25	2.5 925	0.2 079	0.38 20	1.8 65 5	5	2.66 38	2.6 638	0.2 656	0.42 80	1.43 81	5	2.8 769	0.3 304	0.46 89	0.39 78	1.43 72	5	2.87 07	2.9 478	2.8 707	2.8 707	0.3 895	5	3.04 24	3.0 884	3.1 471	3.0 424	3.0 424	5	1.96 45	2.0 052	0.0 405	1.9 645	1.9 645	0	5	WF
02_08 7 sx	2.36 61	2.3 661	0.1 831	0.33 09	1.3 37 5	5	2.49 82	2.4 982	0.2 337	0.38 39	1.21 38	5	2.6 888	0.3 144	0.45 52	0.38 70	1.30 83	5	2.72 28	2.7 829	2.7 228	2.7 228	0.3 748	5	2.93 73	2.9 744	3.1 134	2.9 373	2.9 373	5	2.30 91	2.3 656	0.0 413	2.3 091	2.3 091	4	6	WF
02_08 8 dx	2.38 76	2.3 876	0.2 170	0.37 31	1.1 59 4	5	2.58 94	2.5 894	0.2 922	0.43 71	1.18 37	5	2.8 409	0.3 563	0.48 57	0.41 85	1.24 17	5	2.91 63	2.9 779	2.9 163	2.9 163	0.4 364	5	3.18 54	3.2 239	3.7 107	3.1 854	3.1 854	5	2.29 02	2.3 425	0.0 390	2.2 902	2.2 902	5	6	WF
02_08 8 sx	2.04 65	2.0 465	0.1 529	0.31 72	0.9 37 4	5	2.20 72	2.2 072	0.2 129	0.37 26	1.11 22	5	2.4 136	0.2 537	0.40 76	0.31 87	1.13 20	2	2.46 19	2.5 167	2.4 619	2.4 619	0.2 951	4	2.66 99	2.7 047	2.7 454	2.6 699	2.6 699	5	2.41 36	2.4 717	0.0 395	2.4 136	2.4 136	4	5	WF
02_08 9 dx	2.14 51	2.1 451	0.1 563	0.32 67	0.9 06 0	5	2.31 33	2.3 133	0.2 386	0.39 96	1.21 74	5	2.5 195	0.2 959	0.44 95	0.40 63	1.30 18	5	2.59 20	2.6 377	2.5 920	2.5 920	0.3 497	5	2.83 85	2.8 683	3.0 274	2.8 385	2.8 385	5	2.15 81	2.1 987	0.0 339	2.1 581	2.1 581	1	5	WF
02_09 0 dx	2.42 71	2.4 271	0.2 489	0.41 26	1.1 99 6	5	2.67 17	2.6 717	0.3 390	0.48 37	1.27 53	5	2.9 518	0.4 419	0.55 19	0.49 75	1.37 06	5	3.06 17	3.1 171	3.0 617	3.0 617	0.5 194	5	3.35 89	3.3 944	4.2 394	3.3 589	3.3 589	5	2.63 16	2.6 886	0.0 338	2.6 316	2.6 316	5	6	WF
02_09 0 sx	2.45 81	2.4 581	0.2 321	0.39 34	1.8 51 6	5	2.62 68	2.6 268	0.3 063	0.45 60	1.50 03	5	2.8 402	0.3 774	0.50 99	0.46 84	1.53 63	5	2.87 71	2.9 372	2.8 771	2.8 771	0.4 476	5	3.07 84	3.1 154	3.5 996	3.0 784	3.0 784	5	2.18 00	2.2 236	0.0 356	2.1 800	2.1 800	5	6	WF
02_09 1 dx	2.71 92	2.7 192	0.3 561	0.49 57	1.4 88 9	5	3.00 46	3.0 046	0.4 731	0.57 15	1.43 47	5	3.2 928	0.5 575	0.62 14	0.54 96	1.45 83	5	3.41 87	3.4 671	3.4 187	3.4 187	0.6 491	5	3.71 27	3.7 438	4.8 719	3.7 127	3.7 127	5	2.59 27	2.6 450	0.0 318	2.5 927	2.5 927	5	6	WF
02_09 1 sx	2.17 42	2.1 742	0.1 454	0.31 40	0.7 70 3	4	2.28 47	2.2 847	0.2 245	0.37 98	1.10 17	5	2.4 828	0.2 923	0.43 99	0.37 35	1.09 90	4	2.57 88	2.6 208	2.5 788	2.5 788	0.3 504	5	2.83 10	2.8 588	3.1 399	2.8 310	2.8 310	5	2.18 50	2.2 170	0.0 263	2.1 850	2.1 850	5	5	WF
02_09 2 dx	2.66 87	2.6 687	0.2 838	0.46 02	1.7 19 6	5	2.80 72	2.8 072	0.3 902	0.53 82	1.59 07	5	3.0 095	0.4 847	0.60 04	0.60 24	1.64 46	5	3.05 36	3.1 105	3.0 536	3.0 536	0.5 368	5	3.27 11	3.3 063	3.9 265	3.2 711	3.2 711	5	2.70 61	2.7 600	0.0 306	2.7 061	2.7 061	5	5	WF
02_09 2 sx	2.48 00	2.4 800	0.1 474	0.29 83	0.9 20 9	5	2.57 41	2.5 741	0.2 224	0.36 62	1.05 77	5	2.7 390	0.3 168	0.44 43	0.35 04	1.20 60	5	2.77 11	2.8 215	2.7 711	2.7 711	0.3 656	5	2.95 16	2.9 836	3.3 997	2.9 516	2.9 516	5	2.46 53	2.5 090	0.0 289	2.4 653	2.4 653	5	6	WF
02_09 3 dx	2.10 90	2.1 090	0.1 097	0.26 69	0.8 35 3	2	2.24 06	2.2 406	0.1 963	0.35 04	1.13 11	4	2.4 350	0.2 415	0.39 53	0.33 06	1.17 24	2	2.46 53	2.5 232	2.4 653	2.4 653	0.3 025	4	2.64 31	2.6 788	2.7 194	2.6 431	2.6 431	4	2.18 61	2.2 317	0.0 370	2.1 861	2.1 861	5	3	WF
02_09 3 sx	2.15 23	2.1 523	0.1 544	0.30 99	0.9 76 6	5	2.23 41	2.2 341	0.2 100	0.36 90	1.10 56	5	2.3 901	0.2 543	0.40 83	0.35 48	1.14 80	3	2.41 11	2.4 641	2.4 111	2.4 111	0.3 086	1	2.58 05	2.6 132	2.6 819	2.5 805	2.5 805	0	2.34 63	2.3 981	0.0 371	2.3 463	2.3 463	5	4	WF
02_09 4 dx	2.47 82	2.4 782	0.2 607	0.40 69	1.1 81 4	5	2.66 35	2.6 635	0.3 172	0.45 11	1.08 49	5	2.8 762	0.4 056	0.51 68	0.43 98	1.17 90	5	2.96 43	3.0 097	2.9 643	2.9 643	0.4 639	5	3.20 83	3.2 383	3.8 543	3.2 083	3.2 083	5	2.35 90	2.3 974	0.0 275	2.3 590	2.3 590	5	6	WF
02_09 4 sx	2.65 70	2.6 570	0.2 911	0.44 61	1.1 49 5	5	2.82 40	2.8 240	0.3 522	0.49 76	1.11 65	5	2.9 872	0.4 458	0.55 84	0.50 52	1.19 77	5	3.05 94	3.0 885	3.0 594	3.0 594	0.5 047	5	3.23 51	3.2 531	4.2 548	3.2 351	3.2 351	5	2.42 80	2.4 544	0.0 182	2.4 280	2.4 280	5	6	WF
02_09 5 dx	2.76 53	2.7 653	0.2 667	0.42 45	1.2 74 1	5	2.99 81	2.9 981	0.3 782	0.50 43	1.38 97	5	3.2 643	0.4 828	0.57 01	0.47 79	1.49 71	5	3.33 33	3.3 981	3.3 333	3.3 333	0.5 696	5	3.59 71	3.6 376	4.6 331	3.5 971	3.5 971	5	2.39 25	2.4 479	0.0 383	2.3 925	2.3 925	4	6	WF

02_09 5 sx	2.40 01	2.4 001	0.2 001	0.33 87	1.5 13 5	5	2.62 01	2.6 201	0.2 726	0.40 09	1.23 54	5	2.8 923	0.3 495	0.46 19	0.34 76	1.32 67	5	3.00 71	3.0 631	3.0 071	3.0 071	0.4 400	5	3.35 19	3.3 882	3.8 349	3.3 519	3.3 519	5	2.36 10	2.4 095	0.0 344	2.3 610	2.3 610	5	6	WF
02_09 6 dx	1.78 81	1.7 881	0.0 698	0.20 15	0.5 39 5	0	1.83 51	1.8 351	0.1 306	0.28 05	0.86 76	0	1.9 504	0.1 744	0.33 24	0.24 85	0.95 69	0	1.97 11	2.0 088	1.9 711	1.9 711	0.2 179	0	2.13 52	2.1 598	2.0 775	2.1 352	2.1 352	0	2.04 07	2.0 844	0.0 404	2.0 407	2.0 407	0	0	NF
02_09 6 sx	2.04 38	2.0 438	0.1 587	0.31 89	0.9 42 7	5	2.20 25	2.2 025	0.2 102	0.36 96	1.11 28	5	2.3 946	0.2 641	0.41 69	0.35 02	1.18 41	5	2.45 84	2.5 044	2.4 584	2.4 584	0.3 200	5	2.66 93	2.6 987	2.7 963	2.6 693	2.6 693	5	2.13 26	2.1 785	0.0 390	2.1 326	2.1 326	0	5	WF
02_09 7 dx	2.12 66	2.1 266	0.1 703	0.32 50	0.9 50 2	5	2.26 80	2.2 680	0.2 199	0.37 60	0.94 42	4	2.4 732	0.2 867	0.43 06	0.34 81	1.01 86	4	2.56 38	2.6 018	2.5 638	2.5 638	0.3 377	5	2.79 82	2.8 218	3.2 591	2.7 982	2.7 982	5	2.45 39	2.4 984	0.0 297	2.4 539	2.4 539	5	5	WF
02_09 7 sx	2.06 89	2.0 689	0.1 714	0.33 04	1.5 20 1	5	2.17 50	2.1 750	0.2 134	0.37 42	1.28 58	5	2.3 242	0.2 652	0.42 05	0.37 39	1.30 96	4	2.33 86	2.3 862	2.3 386	2.3 386	0.3 082	1	2.47 21	2.5 012	2.5 402	2.4 721	2.4 721	0	1.98 41	2.0 222	0.0 372	1.9 841	1.9 841	0	3	WF
02_09 8 dx	2.51 60	2.5 160	0.2 477	0.40 42	1.2 17 8	5	2.67 83	2.6 783	0.3 357	0.47 95	1.20 64	5	2.8 682	0.3 944	0.52 48	0.47 07	1.21 68	5	2.92 63	2.9 703	2.9 263	2.9 263	0.4 603	5	3.13 29	3.1 594	3.8 558	3.1 329	3.1 329	5	2.35 63	2.4 035	0.0 336	2.3 563	2.3 563	5	6	WF
02_09 8 sx	2.48 42	2.4 842	0.2 719	0.42 80	1.2 61 6	5	2.80 01	2.8 001	0.3 771	0.50 40	1.38 58	5	3.1 423	0.4 851	0.57 35	0.48 42	1.51 68	5	3.30 23	3.3 644	3.3 023	3.3 023	0.5 931	5	3.70 90	3.7 518	4.4 706	3.7 090	3.7 090	5	2.58 80	2.6 292	0.0 253	2.5 880	2.5 880	5	6	WF
02_09 9 dx	1.73 40	1.7 340	0.1 024	0.24 42	0.7 35 7	0	1.86 93	1.8 693	0.1 358	0.28 35	0.85 19	0	2.0 326	0.1 794	0.33 28	0.26 13	0.93 14	0	2.07 26	2.1 160	2.0 726	2.0 726	0.2 103	0	2.22 74	2.2 551	2.2 131	2.2 274	2.2 274	0	1.92 46	1.9 656	0.0 424	1.9 246	1.9 246	0	0	NF
02_09 9 sx	1.78 73	1.7 873	0.1 097	0.25 27	0.7 05 5	0	1.86 64	1.8 664	0.1 507	0.30 51	0.86 75	0	1.9 863	0.1 769	0.33 78	0.24 17	0.89 25	0	2.01 02	2.0 452	2.0 102	2.0 102	0.2 114	0	2.15 25	2.1 754	2.2 267	2.1 525	2.1 525	0	1.87 28	1.9 077	0.0 385	1.8 728	1.8 728	0	0	NF
02_10 0 dx	2.48 40	2.4 840	0.2 147	0.37 06	1.1 34 1	5	2.68 69	2.6 869	0.2 915	0.42 97	1.27 11	5	2.9 107	0.3 582	0.48 09	0.39 50	1.35 16	5	2.99 55	3.0 436	2.9 955	2.9 955	0.4 570	5	3.26 38	3.2 937	3.7 484	3.2 638	3.2 638	5	2.59 77	2.6 419	0.0 269	2.5 977	2.5 977	5	6	WF
02_10 0 sx	2.11 61	2.1 161	0.1 634	0.32 66	1.1 28 0	5	2.28 08	2.2 808	0.2 253	0.38 65	1.23 26	5	2.4 528	0.2 925	0.44 35	0.39 91	1.31 86	5	2.49 67	2.5 370	2.4 967	2.4 967	0.3 565	5	2.78 79	2.8 149	3.1 180	2.7 879	2.7 879	5	2.04 61	2.0 815	0.0 327	2.0 461	2.0 461	1	5	WF
02_10 1 dx	2.22 32	2.2 232	0.1 966	0.35 90	1.5 22 8	5	2.43 05	2.4 305	0.2 467	0.39 53	1.24 27	5	2.6 811	0.3 011	0.43 42	0.35 42	1.25 94	5	2.74 73	2.8 111	2.7 473	2.7 473	0.3 551	5	2.99 09	3.0 312	3.3 338	2.9 909	2.9 909	5	2.34 63	2.3 977	0.0 368	2.3 463	2.3 463	5	6	WF
02_10 1 sx	2.47 85	2.4 785	0.2 009	0.36 00	1.4 85 9	5	2.63 78	2.6 378	0.2 798	0.42 78	1.36 22	5	2.8 626	0.3 490	0.48 14	0.39 89	1.41 22	5	2.90 36	2.9 704	2.9 036	2.9 036	0.4 270	5	3.14 34	3.1 846	3.5 161	3.1 434	3.1 434	5	2.49 67	2.5 597	0.0 404	2.4 967	2.4 967	4	6	WF
02_10 2 dx	2.52 27	2.5 227	0.2 011	0.35 26	1.4 90 6	5	2.62 84	2.6 284	0.2 816	0.42 36	1.32 37	5	2.7 558	0.3 416	0.47 56	0.39 26	1.38 12	5	2.78 93	2.8 224	2.7 893	2.7 893	0.3 939	5	2.93 93	2.9 591	3.1 585	2.9 393	2.9 393	5	2.22 36	2.2 484	0.0 199	2.2 236	2.2 236	5	6	WF
02_10 2 sx	2.83 27	2.8 327	0.3 241	0.46 83	1.7 60 6	5	3.08 38	3.0 838	0.4 791	0.56 83	1.46 34	5	3.3 656	0.6 053	0.63 92	0.57 67	1.51 35	5	3.52 16	3.5 617	3.5 216	3.5 216	0.7 193	5	3.86 62	3.8 914	4.7 376	3.8 662	3.8 662	5	2.59 23	2.6 254	0.0 203	2.5 923	2.5 923	5	6	WF
02_10 3 dx	1.99 54	1.9 954	0.1 174	0.25 33	1.0 36 1	1	2.11 74	2.1 174	0.1 545	0.29 79	1.04 02	0	2.2 888	0.1 952	0.34 63	0.28 89	1.08 00	0	2.28 08	2.3 424	2.2 808	2.2 808	0.2 384	0	2.39 31	2.4 310	2.4 061	2.3 931	2.3 931	0	2.11 91	2.1 756	0.0 481	2.1 191	2.1 191	0	0	NF
02_10 3 sx	1.98 42	1.9 842	0.1 274	0.27 75	1.2 90 6	2	2.13 73	2.1 373	0.1 680	0.31 84	1.15 99	3	2.3 535	0.1 999	0.34 71	0.25 88	1.10 62	0	2.36 15	2.4 335	2.3 615	2.3 615	0.2 326	0	2.52 56	2.5 699	2.5 944	2.5 256	2.5 256	0	2.01 79	2.0 786	0.0 563	2.0 179	2.0 179	0	0	NF
02_10 4 dx	2.43 20	2.4 320	0.2 888	0.45 08	1.3 20 4	5	2.69 77	2.6 977	0.3 758	0.50 89	1.24 19	5	2.9 801	0.4 464	0.55 11	0.49 36	1.28 04	5	3.09 94	3.1 509	3.0 994	3.0 994	0.5 114	5	3.39 80	3.4 314	4.2 679	3.3 980	3.3 980	5	2.76 54	2.8 305	0.0 356	2.7 654	2.7 654	5	6	WF
02_10 4 sx	3.07 67	3.0 767	0.3 354	0.46 06	2.8 78 0	5	3.29 95	3.2 995	0.4 502	0.53 96	1.79 53	5	3.5 890	0.5 801	0.61 82	0.53 14	1.88 66	5	3.64 62	3.7 312	3.6 462	3.6 462	0.7 115	5	3.98 72	4.0 405	5.1 414	3.9 872	3.9 872	5	2.53 68	2.6 031	0.0 414	2.5 368	2.5 368	4	6	WF
02_10 5 dx	1.86 77	1.8 677	0.1 206	0.26 76	1.1 70 4	0	1.97 96	1.9 796	0.1 575	0.31 04	1.05 71	0	2.1 502	0.1 941	0.34 98	0.29 64	1.06 63	0	2.18 32	2.2 367	2.1 832	2.1 832	0.2 474	0	2.37 42	2.4 093	2.2 921	2.3 742	2.3 742	0	1.94 70	1.9 913	0.0 447	1.9 470	1.9 470	0	0	NF
02_10 5 sx	2.15 35	2.1 535	0.1 727	0.33 24	1.5 95 8	5	2.31 48	2.3 148	0.2 247	0.38 48	1.29 92	5	2.5 373	0.2 750	0.43 12	0.36 84	1.30 19	5	2.54 68	2.6 218	2.5 468	2.5 468	0.3 239	5	2.72 04	2.7 685	2.8 105	2.7 204	2.7 204	5	2.17 36	2.2 397	0.0 533	2.1 736	2.1 736	4	6	WF
02_10 6 dx	2.23 67	2.2 367	0.1 554	0.31 78	0.6 91 9	5	2.35 80	2.3 580	0.2 273	0.38 51	0.94 00	4	2.5 448	0.2 874	0.43 57	0.35 76	1.00 18	4	2.59 48	2.6 445	2.5 948	2.5 948	0.3 465	5	2.79 58	2.8 264	3.3 365	2.7 958	2.7 958	5	2.18 71	2.2 356	0.0 393	2.1 871	2.1 871	4	5	WF
02_10 6 sx	2.43 43	2.4 343	0.2 143	0.39 32	1.5 45 6	5	2.57 09	2.5 709	0.3 602	0.51 40	1.50 98	5	2.7 365	0.4 154	0.55 12	0.53 68	1.46 83	5	2.78 15	2.8 238	2.7 815	2.7 815	0.4 805	5	2.94 64	2.9 731	3.4 316	2.9 464	2.9 464	5	2.39 71	2.4 428	0.0 317	2.3 971	2.3 971	5	6	WF

02_10 7 dx	2.62 82	2.6 282	0.2 932	0.44 11	1.8 90 1	5	2.82 07	2.8 207	0.3 669	0.49 51	1.47 25	5	3.0 608	0.4 275	0.53 43	0.48 25	1.48 56	5	3.09 63	3.1 644	3.0 963	3.0 963	0.4 843	5	3.31 04	3.3 524	3.8 261	3.3 104	3.3 104	5	2.49 34	2.5 495	0.0 362	2.4 934	2.4 934	5	6	WF
02_10 7 sx	2.00 01	2.0 001	0.1 008	0.25 28	0.7 02 1	0	2.10 73	2.1 073	0.1 851	0.33 98	1.06 95	1	2.3 145	0.2 410	0.39 10	0.30 33	1.13 25	1	2.37 75	2.4 305	2.3 775	2.3 775	0.2 794	0	2.60 50	2.6 393	2.5 919	2.6 050	2.6 050	0	2.19 82	2.2 465	0.0 387	2.1 982	2.1 982	4	1	NF
02_10 8 dx	2.20 75	2.2 075	0.1 438	0.32 13	0.7 97 9	4	2.26 04	2.2 604	0.2 132	0.39 70	1.06 14	5	2.3 697	0.2 936	0.46 40	0.45 74	1.13 49	4	2.42 22	2.4 643	2.4 222	2.4 222	0.3 536	1	2.62 64	2.6 525	3.1 325	2.6 264	2.6 264	5	2.11 48	2.1 563	0.0 359	2.1 148	2.1 148	1	3	WF
02_10 8 sx	2.12 81	2.1 281	0.2 089	0.37 88	1.7 66 1	5	2.32 77	2.3 277	0.2 632	0.42 15	1.39 12	5	2.5 606	0.3 145	0.45 96	0.39 14	1.37 05	5	2.61 77	2.6 758	2.6 177	2.6 177	0.3 499	5	2.82 84	2.8 640	2.9 426	2.8 284	2.8 284	5	2.32 28	2.3 711	0.0 352	2.3 228	2.3 228	5	6	WF
02_10 9 dx	1.91 42	1.9 142	0.1 016	0.25 39	0.7 81 4	0	2.06 08	2.0 608	0.1 764	0.32 91	1.04 48	0	2.2 638	0.2 242	0.37 13	0.29 28	1.07 98	0	2.31 97	2.3 704	2.3 197	2.3 197	0.2 581	0	2.51 82	2.5 496	2.4 920	2.5 182	2.5 182	0	2.17 44	2.2 228	0.0 396	2.1 744	2.1 744	4	1	NF
02_10 9 sx	1.82 10	1.8 210	0.0 802	0.22 78	0.5 21 1	0	1.95 51	1.9 551	0.1 735	0.34 47	1.06 97	1	2.1 508	0.2 207	0.38 49	0.33 41	1.07 62	0	2.20 07	2.2 524	2.2 007	2.2 007	0.2 561	0	2.40 04	2.4 333	2.4 181	2.4 004	2.4 004	0	1.96 09	2.0 046	0.0 436	1.9 609	1.9 609	0	0	NF
02_11 0 dx	1.69 36	1.6 936	0.0 662	0.21 01	0.4 72 3	0	1.81 10	1.8 110	0.1 370	0.28 80	0.89 47	0	1.9 615	0.1 720	0.33 13	0.27 18	0.94 61	0	2.00 58	2.0 434	2.0 058	2.0 058	0.2 207	0	2.16 38	2.1 884	2.1 333	2.1 638	2.1 638	0	1.85 75	1.8 941	0.0 410	1.8 575	1.8 575	0	0	NF
02_11 0 sx	2.17 50	2.1 750	0.1 720	0.34 30	1.2 56 1	5	2.27 68	2.2 768	0.2 067	0.37 45	1.17 31	5	2.4 251	0.2 638	0.42 09	0.36 91	1.20 37	5	2.42 46	2.4 790	2.4 246	2.4 246	0.2 973	0	2.55 84	2.5 909	2.5 910	2.5 584	2.5 584	0	2.60 78	2.6 794	0.0 426	2.6 078	2.6 078	4	4	WF

Supporting information S1B Table: methods and features for Milano

Thres hold	method1					number of S=1 occurrence	method2					number of S=1 occurrence	method3					number of S=1 occurrence	method4					number of S=1 occurrence	method5					number of S=1 occurrence	method6					number of state's verified	Mamm oWave rule-of-thumb output	
	2.09 146	2.0 914 6	0.1 349 7	0.30 213	1.0 227 2		2.22 412	2.2 241 2	0.1 983 4	0.35 557	1.10 007		2.3 938 3	0.2 509 8	0.39 995	0.33 319	1.15 431		2.44 675	2.4 871 6	2.4 467 5	2.4 467 5	0.2 995 2		2.63 743	2.6 701 2	2.7 534 3	2.6 374 3	2.6 374 3		2.13 661	2.1 755 9	0.0 368 2	2.1 366 1	2.1 366 1			
N_PA TIENT (dx=right; sx=left)	M2 MEA_i'	MA X_n'	VA R_p'	MA DO_p'	VA R_r'	M2 MEA_i'	MA X_n'	VA R_p'	MA DO_p'	MA DO_r'	ROS 1_i'	VA R_p'	MA DO_p'	MA D1_p'	MA DO_r'	M2 MEA_i'	ROS 1_i'	MA X_n'	MA X_p'	VA R_p'	M2 MEA_i'	ROS 1_i'	ROS 2_i'	MA X_n'	MA X_p'	M2 MEA_i'	ROS 1_i'	MI N_n'	MA X_n'	MA X_p'								
03_01 6 dx	2.37 69	2.3 769	0.2 058	0.37 00	0.7 792	4	2.54 50	2.5 450	0.2 645	0.42 20	0.95 98	4	2.7 096	0.3 210	0.46 88	0.41 48	1.01 36	4	2.77 28	2.8 026	2.7 728	2.7 728	0.3 854	5	2.94 78	2.9 660	3.8 530	2.9 478	2.9 478	5	2.36 97	2.4 046	0.0 248	2.3 697	2.3 697	5	4	WF
03_01 6 sx	2.29 52	2.2 952	0.2 131	0.38 27	1.4 379	5	2.47 83	2.4 783	0.2 663	0.42 35	1.31 88	5	2.7 122	0.3 250	0.46 44	0.39 67	1.33 66	5	2.77 03	2.8 301	2.7 703	2.7 703	0.3 769	5	2.99 48	3.0 323	3.2 849	2.9 948	2.9 948	5	2.25 87	2.3 116	0.0 404	2.2 587	2.2 587	4	6	WF
03_01 7 dx	2.31 03	2.3 103	0.1 402	0.28 93	0.9 832	5	2.35 93	2.3 593	0.1 711	0.31 51	0.93 57	2	2.4 325	0.2 112	0.35 65	0.27 23	0.98 97	1	2.37 80	2.4 189	2.3 780	2.3 780	0.2 357	4	2.37 33	2.3 961	2.4 715	2.3 733	2.3 733	0	2.11 74	2.1 522	0.0 301	2.1 174	2.1 174	5	3	WF
03_01 7 sx	2.05 80	2.0 580	0.1 142	0.27 03	0.7 765	3	2.10 31	2.1 031	0.1 544	0.30 85	0.93 54	2	2.2 108	0.1 900	0.33 15	0.24 88	0.92 16	0	2.24 90	2.2 924	2.2 490	2.2 490	0.2 331	0	2.41 02	2.4 374	2.3 759	2.4 102	2.4 102	0	2.42 41	2.4 767	0.0 356	2.4 241	2.4 241	5	1	NF
03_01 8 dx	2.28 29	2.2 829	0.1 741	0.32 83	1.2 726	5	2.39 78	2.3 978	0.2 223	0.37 50	1.19 16	5	2.5 575	0.2 880	0.42 73	0.35 76	1.26 18	5	2.57 04	2.6 211	2.5 704	2.5 704	0.3 344	5	2.70 55	2.7 361	2.7 538	2.7 055	2.7 055	5	2.15 34	2.1 917	0.0 322	2.1 534	2.1 534	5	6	WF
03_01 8 sx	2.52 22	2.5 222	0.1 789	0.34 28	1.3 192	5	2.64 72	2.6 472	0.3 507	0.47 77	1.45 69	5	2.9 150	0.4 148	0.51 91	0.43 45	1.51 90	5	3.01 39	3.0 661	3.0 139	3.0 139	0.4 660	5	3.26 92	3.3 011	3.6 633	3.2 692	3.2 692	5	2.23 62	2.2 702	0.0 268	2.2 362	2.2 362	5	6	WF
03_01 9 dx	2.29 65	2.2 965	0.1 926	0.35 02	0.8 823	5	2.48 68	2.4 868	0.2 737	0.42 13	1.06 65	5	2.7 105	0.3 431	0.47 80	0.40 65	1.13 24	5	2.81 33	2.8 514	2.8 133	2.8 133	0.4 018	5	3.06 64	3.0 906	3.5 760	3.0 664	3.0 664	5	2.59 06	2.6 369	0.0 283	2.5 906	2.5 906	5	6	WF
03_01 9 sx	2.12 51	2.1 251	0.1 634	0.32 39	1.0 570	5	2.26 25	2.2 625	0.2 156	0.37 69	1.12 39	5	2.4 273	0.2 645	0.42 25	0.34 09	1.14 84	5	2.48 77	2.5 236	2.4 877	2.4 877	0.3 044	5	2.66 23	2.6 864	2.8 687	2.6 623	2.6 623	5	2.35 61	2.3 958	0.0 284	2.3 561	2.3 561	5	6	WF
03_02 0 dx	1.97 93	1.9 793	0.1 309	0.28 29	0.8 611	5	2.09 55	2.0 955	0.1 772	0.32 20	0.98 65	3	2.2 557	0.2 179	0.36 01	0.27 63	1.03 24	1	2.28 97	2.3 328	2.2 897	2.2 897	0.2 710	5	2.45 34	2.4 803	2.4 778	2.4 534	2.4 534	4	2.10 01	2.1 395	0.0 346	2.1 001	2.1 001	2	4	WF
03_02 0 sx	2.19 87	2.1 987	0.1 480	0.28 82	1.2 474	5	2.34 41	2.3 441	0.2 218	0.36 35	1.20 97	5	2.5 223	0.2 723	0.41 13	0.32 72	1.27 75	5	2.55 49	2.6 026	2.5 549	2.5 549	0.3 246	5	2.73 04	2.7 597	2.8 560	2.7 304	2.7 304	5	1.96 64	2.0 048	0.0 382	1.9 664	1.9 664	0	5	WF
03_02 1 dx	2.26 74	2.2 674	0.1 095	0.26 22	0.7 563	2	2.32 80	2.3 280	0.1 516	0.31 09	0.89 90	2	2.4 435	0.2 189	0.37 30	0.32 12	0.99 04	1	2.47 97	2.5 141	2.4 797	2.4 797	0.2 926	5	2.63 05	2.6 508	2.7 513	2.6 305	2.6 305	5	2.00 44	2.0 342	0.0 288	2.0 044	2.0 044	1	2	NF
03_02 1 sx	1.80 60	1.8 060	0.0 427	0.16 34	0.2 970	0	1.92 60	1.9 260	0.1 561	0.30 34	0.88 63	0	2.1 161	0.1 973	0.34 31	0.26 82	0.92 81	0	2.19 52	2.2 353	2.1 952	2.1 952	0.2 391	0	2.43 10	2.4 573	2.4 816	2.4 310	2.4 310	0	2.00 29	2.0 382	0.0 340	2.0 029	2.0 029	1	0	NF
03_02 2 dx	2.23 17	2.2 317	0.1 781	0.33 19	1.2 182	5	2.38 86	2.3 886	0.2 246	0.36 62	1.15 35	5	2.5 806	0.2 713	0.40 65	0.31 58	1.19 05	4	2.61 80	2.6 689	2.6 180	2.6 180	0.3 169	5	2.78 76	2.8 183	2.8 394	2.7 876	2.7 876	5	2.27 75	2.3 205	0.0 325	2.2 775	2.2 775	5	6	WF
03_02 2 sx	2.11 44	2.1 144	0.1 118	0.27 83	0.7 299	3	2.16 32	2.1 632	0.1 800	0.35 43	0.99 21	4	2.3 424	0.2 853	0.45 06	0.42 42	1.13 79	5	2.42 63	2.4 661	2.4 263	2.4 263	0.3 380	5	2.64 28	2.6 689	2.8 421	2.6 428	2.6 428	5	2.02 28	2.0 534	0.0 290	2.0 228	2.0 228	1	3	WF
03_02 3 dx	1.87 32	1.8 732	0.1 267	0.27 99	0.8 629	3	1.96 47	1.9 647	0.1 724	0.32 72	0.99 65	0	2.0 983	0.1 975	0.35 28	0.26 23	0.98 87	0	2.12 47	2.1 614	2.1 247	2.1 247	0.2 248	0	2.25 73	2.2 800	2.2 253	2.2 573	2.2 573	0	2.06 75	2.1 052	0.0 341	2.0 675	2.0 675	1	0	NF
03_02 3 sx	1.81 95	1.8 195	0.1 060	0.24 69	0.7 654	0	1.95 28	1.9 528	0.1 340	0.28 72	0.90 14	0	2.1 213	0.1 848	0.34 48	0.27 38	1.01 05	0	2.15 85	2.2 083	2.1 585	2.1 585	0.2 340	0	2.32 80	2.3 593	2.2 744	2.3 280	2.3 280	0	2.01 31	2.0 574	0.0 418	2.0 131	2.0 131	0	0	NF
03_02 4 dx	2.04 59	2.0 459	0.1 316	0.29 29	1.0 807	5	2.13 20	2.1 320	0.1 903	0.34 88	1.10 13	5	2.2 837	0.2 175	0.37 36	0.29 41	1.07 01	1	2.29 40	2.3 451	2.2 940	2.2 940	0.2 623	4	2.43 48	2.4 661	2.3 296	2.4 348	2.4 348	4	2.10 22	2.1 457	0.0 380	2.1 022	2.1 022	4	5	WF
03_02 4 sx	2.00 02	2.0 002	0.1 360	0.28 90	0.9 963	5	2.11 29	2.1 129	0.1 830	0.33 89	1.05 38	5	2.2 747	0.2 138	0.37 27	0.29 97	1.06 01	1	2.27 96	2.3 317	2.2 796	2.2 796	0.2 489	4	2.39 95	2.4 306	2.3 988	2.3 995	2.3 995	0	2.00 32	2.0 444	0.0 394	2.0 032	2.0 032	0	3	WF
03_02 5 dx	2.10 94	2.1 094	0.1 669	0.31 78	1.2 980	5	2.22 93	2.2 293	0.2 077	0.36 12	1.14 61	5	2.3 866	0.2 520	0.40 21	0.34 22	1.17 12	5	2.41 19	2.4 566	2.4 119	2.4 119	0.2 965	5	2.56 79	2.5 950	2.5 647	2.5 679	2.5 679	5	2.05 06	2.0 835	0.0 304	2.0 506	2.0 506	1	5	WF
03_02 5 sx	2.08 41	2.0 841	0.1 441	0.29 91	1.1 594	5	2.24 48	2.2 448	0.2 211	0.37 93	1.22 31	5	2.4 470	0.2 785	0.42 92	0.35 68	1.25 48	5	2.50 79	2.5 577	2.5 079	2.5 079	0.3 365	5	2.71 53	2.7 466	2.7 662	2.7 153	2.7 153	5	2.10 58	2.1 459	0.0 350	2.1 058	2.1 058	5	6	WF
03_02 6 dx	2.02 97	2.0 297	0.0 884	0.21 69	0.6 519	2	2.11 72	2.1 172	0.1 468	0.29 06	0.91 26	2	2.2 570	0.1 802	0.33 50	0.26 52	0.96 93	1	2.27 15	2.3 171	2.2 715	2.2 715	0.2 415	4	2.42 16	2.4 495	2.3 722	2.4 216	2.4 216	0	2.01 79	2.0 580	0.0 379	2.0 179	2.0 179	0	1	NF
03_02 6 sx	1.88 31	1.8 831	0.1 196	0.28 70	0.8 362	4	2.00 58	2.0 058	0.1 818	0.35 41	1.09 22	5	2.1 756	0.2 251	0.39 62	0.35 71	1.12 33	4	2.21 01	2.2 567	2.2 101	2.2 101	0.2 777	1	2.37 98	2.4 088	2.4 049	2.3 798	2.3 798	0	2.10 72	2.1 528	0.0 395	2.1 072	2.1 072	4	3	WF
03_02 7 dx	1.97 98	1.9 798	0.1 537	0.32 33	0.9 795	5	2.16 94	2.1 694	0.1 968	0.35 57	1.05 64	5	2.3 706	0.2 389	0.38 70	0.31 78	1.05 76	3	2.43 85	2.4 796	2.4 385	2.4 385	0.2 795	5	2.62 30	2.6 487	2.7 276	2.6 230	2.6 230	5	2.18 52	2.2 210	0.0 294	2.1 852	2.1 852	5	6	WF
03_02 7 sx	2.09 44	2.0 944	0.1 557	0.30 53	1.4 666	5	2.19 27	2.1 927	0.1 918	0.34 49	1.18 52	5	2.3 395	0.2 333	0.38 67	0.32 63	1.19 13	5	2.32 64	2.3 812	2.3 264	2.3 264	0.2 712	5	2.42 25	2.4 546	2.4 217	2.4 225	2.4 225	0	2.03 70	2.0 775	0.0 375	2.0 370	2.0 370	0	4	WF
03_02 8 dx	1.93 93	1.9 393	0.1 314	0.28 05	1.1 563	5	2.10 47	2.1 047	0.1 905	0.34 15																												

03_02 9 sx	2.20 72	2.2 072	0.1 832	0.33 53	1.7 002	5	2.30 56	2.3 056	0.2 207	0.37 51	1.27 80	5	2.4 489	0.2 612	0.41 59	0.34 39	1.28 91	5	2.45 32	2.5 020	2.4 532	2.4 532	0.3 262	5	2.58 30	2.6 125	2.7 159	2.5 830	2.5 830	5	2.16 83	2.2 217	0.0 437	2.1 683	2.1 683	4	6	WF
03_03 0 dx	2.64 14	2.6 414	0.1 515	0.32 07	1.1 119	5	2.64 48	2.6 448	0.1 916	0.36 28	1.15 96	5	2.7 544	0.2 648	0.42 41	0.36 61	1.23 77	5	2.78 15	2.8 360	2.7 815	2.7 815	0.3 848	5	3.02 94	3.0 647	3.5 524	3.0 294	3.0 294	5	2.34 69	2.3 998	0.0 378	2.3 469	2.3 469	4	6	WF
03_03 0 sx	2.14 17	2.1 417	0.0 916	0.25 11	0.8 121	2	2.13 41	2.1 341	0.1 198	0.28 99	0.95 93	2	2.2 188	0.1 600	0.33 47	0.30 37	1.00 81	0	2.17 37	2.2 249	2.1 737	2.1 737	0.2 176	0	2.24 66	2.2 774	2.2 202	2.2 466	2.2 466	0	1.90 75	1.9 518	0.0 465	1.9 075	1.9 075	0	0	NF
03_03 1 dx	2.12 26	2.1 226	0.0 872	0.23 84	0.6 622	2	2.13 66	2.1 366	0.1 326	0.29 81	0.94 54	2	2.2 648	0.2 501	0.40 47	0.34 49	1.16 60	5	2.30 16	2.3 419	2.3 016	2.3 016	0.2 855	5	2.43 29	2.4 575	2.5 621	2.4 329	2.4 329	1	2.16 92	2.2 062	0.0 306	2.1 692	2.1 692	5	3	WF
03_03 1 sx	1.94 08	1.9 408	0.1 208	0.27 99	1.0 077	5	2.01 08	2.0 108	0.1 631	0.32 74	1.06 85	3	2.1 312	0.2 061	0.37 16	0.28 86	1.08 76	0	2.13 55	2.1 807	2.1 355	2.1 355	0.2 453	0	2.25 51	2.2 824	2.3 198	2.2 551	2.2 551	0	1.89 74	1.9 396	0.0 449	1.8 974	1.8 974	0	1	NF
03_03 2 dx	1.86 49	1.8 649	0.1 176	0.26 32	0.7 094	1	1.98 54	1.9 854	0.1 506	0.30 15	0.91 27	0	2.1 477	0.1 828	0.33 67	0.26 32	0.93 51	0	2.17 64	2.2 243	2.1 764	2.1 764	0.2 305	0	2.33 98	2.3 699	2.2 667	2.3 398	2.3 398	0	2.09 67	2.1 423	0.0 399	2.0 967	2.0 967	0	0	NF
03_03 2 sx	1.84 22	1.8 422	0.1 007	0.23 60	0.7 757	0	1.95 55	1.9 555	0.1 456	0.28 90	0.91 35	0	2.1 193	0.1 770	0.32 63	0.25 28	0.94 20	0	2.14 96	2.1 963	2.1 496	2.1 496	0.2 239	0	2.32 04	2.3 500	2.2 424	2.3 204	2.3 204	0	1.96 90	2.0 063	0.0 371	1.9 690	1.9 690	0	0	NF
03_03 3 dx	1.95 74	1.9 574	0.0 848	0.22 89	0.5 980	2	1.92 52	1.9 252	0.1 896	0.34 35	1.02 15	3	2.1 014	0.2 197	0.37 31	0.31 24	1.03 19	0	2.17 02	2.2 077	2.1 702	2.1 702	0.2 497	0	2.36 92	2.3 943	2.4 210	2.3 692	2.3 692	0	2.14 03	2.1 773	0.0 314	2.1 403	2.1 403	5	1	NF
03_03 3 sx	1.87 54	1.8 754	0.1 303	0.28 50	0.8 815	3	2.01 43	2.0 143	0.1 706	0.33 18	1.00 13	2	2.1 848	0.2 218	0.38 28	0.27 22	1.07 13	1	2.22 69	2.2 739	2.2 269	2.2 269	0.2 610	0	2.39 92	2.4 303	2.4 592	2.3 992	2.3 992	0	2.01 06	2.0 493	0.0 369	2.0 106	2.0 106	0	0	NF
03_03 4 dx	2.05 14	2.0 514	0.1 278	0.27 32	0.9 856	5	2.15 38	2.1 538	0.1 834	0.33 19	1.07 86	4	2.2 917	0.2 226	0.37 26	0.29 27	1.11 28	3	2.31 67	2.3 542	2.3 167	2.3 167	0.2 548	4	2.43 54	2.4 581	2.4 301	2.4 354	2.4 354	3	2.21 08	2.2 460	0.0 283	2.2 108	2.2 108	5	5	WF
03_03 4 sx	2.51 88	2.5 188	0.2 518	0.40 98	1.7 417	5	2.72 48	2.7 248	0.3 337	0.46 96	1.45 56	5	2.9 506	0.4 010	0.51 69	0.44 44	1.50 81	5	3.02 01	3.0 706	3.0 201	3.0 201	0.4 645	5	3.23 55	3.2 675	3.5 990	3.2 355	3.2 355	5	2.49 42	2.5 400	0.0 297	2.4 942	2.4 942	5	6	WF
03_03 5 dx	2.38 74	2.3 874	0.2 016	0.36 69	1.4 333	5	2.53 21	2.5 321	0.2 657	0.42 20	1.36 29	5	2.7 301	0.3 315	0.47 39	0.41 97	1.39 84	5	2.73 61	2.8 025	2.7 361	2.7 361	0.3 801	5	2.89 07	2.9 313	3.1 141	2.8 907	2.8 907	5	2.34 89	2.4 063	0.0 407	2.3 489	2.3 489	5	6	WF
03_03 5 sx	2.05 08	2.0 508	0.1 741	0.33 65	1.2 430	5	2.23 59	2.2 359	0.2 190	0.37 70	1.19 41	5	2.4 510	0.2 681	0.41 98	0.35 51	1.21 69	5	2.51 54	2.5 654	2.5 154	2.5 154	0.3 151	5	2.72 20	2.7 547	2.8 260	2.7 220	2.7 220	5	2.44 54	2.5 129	0.0 446	2.4 454	2.4 454	5	6	WF
03_03 6 dx	1.89 82	1.8 982	0.0 906	0.24 69	0.6 880	2	1.94 31	1.9 431	0.1 505	0.31 90	1.01 58	1	2.0 367	0.1 915	0.36 61	0.33 77	1.04 78	0	2.06 60	2.1 069	2.0 660	2.0 660	0.2 607	0	2.24 52	2.2 708	2.2 767	2.2 452	2.2 452	0	1.98 54	2.0 280	0.0 414	1.9 854	1.9 854	0	0	NF
03_03 6 sx	1.86 75	1.8 675	0.1 207	0.26 65	0.8 184	1	1.97 80	1.9 780	0.1 669	0.32 38	0.98 24	0	2.1 377	0.2 135	0.37 28	0.32 03	1.05 02	0	2.18 64	2.2 278	2.1 864	2.1 864	0.2 617	0	2.36 42	2.3 910	2.4 404	2.3 642	2.3 642	0	1.98 83	2.0 241	0.0 349	1.9 883	1.9 883	1	0	NF
03_03 7 dx	1.97 05	1.9 705	0.1 496	0.30 18	0.8 833	5	2.09 80	2.0 980	0.1 829	0.33 42	0.94 63	4	2.2 460	0.2 176	0.36 82	0.27 41	0.98 66	1	2.28 44	2.3 199	2.2 844	2.2 844	0.2 531	4	2.42 38	2.4 453	2.5 197	2.4 238	2.4 238	1	2.22 49	2.2 608	0.0 285	2.2 249	2.2 249	5	3	WF
03_03 7 sx	1.87 95	1.8 795	0.0 550	0.19 42	0.3 823	2	1.91 11	1.9 111	0.1 467	0.30 03	0.91 92	0	2.0 779	0.1 686	0.32 14	0.22 05	0.85 53	0	2.13 00	2.1 691	2.1 300	2.1 300	0.1 993	0	2.29 94	2.3 238	2.3 289	2.2 994	2.2 994	0	2.17 17	2.2 158	0.0 362	2.1 717	2.1 717	5	1	NF
03_03 8 dx	2.24 95	2.2 495	0.1 021	0.26 75	0.6 946	2	1.97 25	1.9 725	0.1 183	0.29 44	0.84 89	0	2.0 722	0.2 016	0.36 50	0.27 57	0.98 38	0	2.11 72	2.1 586	2.1 172	2.1 172	0.2 394	0	2.29 43	2.3 210	2.2 452	2.2 943	2.2 943	0	1.88 33	1.9 221	0.0 421	1.8 833	1.8 833	0	0	NF
03_03 8 sx	2.06 54	2.0 654	0.1 267	0.29 19	0.9 343	5	2.18 09	2.1 809	0.1 935	0.35 16	1.10 48	5	2.3 816	0.2 481	0.39 66	0.33 37	1.15 25	5	2.42 64	2.4 842	2.4 264	2.4 264	0.2 875	5	2.63 74	2.6 751	2.6 696	2.6 374	2.6 374	5	1.96 80	2.0 044	0.0 363	1.9 680	1.9 680	1	5	WF
03_03 9 dx	1.81 17	1.8 117	0.0 760	0.22 01	0.5 916	0	1.86 55	1.8 655	0.1 260	0.28 29	0.88 51	0	1.9 803	0.1 744	0.33 67	0.26 13	0.95 62	0	2.00 37	2.0 395	2.0 037	2.0 037	0.2 154	0	2.13 30	2.1 548	2.0 880	2.1 330	2.1 330	0	1.93 32	1.9 643	0.0 323	1.9 332	1.9 332	1	0	NF
03_03 9 sx	1.80 99	1.8 099	0.1 264	0.28 28	0.9 396	3	1.93 17	1.9 317	0.1 723	0.33 53	1.02 30	2	2.0 929	0.2 154	0.37 90	0.34 15	1.05 16	1	2.13 19	2.1 749	2.1 319	2.1 319	0.2 560	0	2.30 05	2.3 272	2.3 465	2.3 005	2.3 005	0	2.01 61	2.0 549	0.0 369	2.0 161	2.0 161	0	0	NF
03_04 0 dx	1.78 91	1.7 891	0.1 186	0.27 85	0.8 867	3	1.88 34	1.8 834	0.1 576	0.32 14	0.99 85	0	2.0 404	0.2 255	0.38 36	0.26 34	1.13 99	2	2.10 45	2.1 442	2.1 045	2.1 045	0.2 607	0	2.29 02	2.3 160	2.2 545	2.2 902	2.2 902	0	1.95 36	1.9 901	0.0 369	1.9 536	1.9 536	0	0	NF
03_04 0 sx	2.16 24	2.1 624	0.1 729	0.32 69	1.3 711	5	2.33 38	2.3 338	0.2 093	0.35 08	1.13 06	5	2.5 478	0.2 517	0.38 15	0.27 92	1.11 13	3	2.60 49	2.6 574	2.6 049	2.6 049	0.3 017	5	2.81 52	2.8 474	2.7 651	2.8 152	2.8 152	5	1.96 65	1.9 952	0.0 288	1.9 665	1.9 665	1	5	WF
03_04 1 dx	2.33 37	2.3 337	0.2 079	0.36 79	2.2 790	5	2.55 11	2.5 511	0.2 843	0.43 39	1.61 97	5	2.8 399	0.3 615	0.49 36	0.41 40	1.64 84	5	2.90 54	2.9 861	2.9 054	2.9 054	0.4 371	5	3.20 11	3.2 535	3.3 083	3.2 011	3.2 011	5	1.96 09	2.0 097	0.0 483	1.9 609	1.9 609	0	5	WF
03_04 1 sx	1.95 49	1.9 549	0.1 513	0.31 13	1.1 416	5	2.14 67	2.1 467	0.2 070	0.36 44	1.15 63	5	2.3 789	0.2 648	0.41 45	0.33 98	1.18 86	5	2.47 19	2.5 212	2.4 719	2.4 719	0.3 233	5	2.74 49	2.7 772	2.9 634	2.7 449	2.7 449	5	2.08 51	2.1 259	0.0 362	2.0 851	2.0 851	1	5	WF
03_04 2 dx	1.58 70	1.5 870	0.1 129	0.26 92	0.8 875	1	1.71 65	1.7 165	0.1 356	0.29 78	0.89 78	0	1.8 948	0.1 619	0.32 52	0.27 61	0.89 19	0	1.96 22	1.9 998	1.9 622	1.9 622	0.1 903	0	2.15 56	2.1 803	2.0 637	2.1 556	2.1 556	0	1.77 83	1.8 099	0.0 390	1.7 783	1.7 783	0	0	NF
03_04 2 sx	1.82 90	1.8 290	0.0 722	0.22 65	0.5 196	0	1.93 95	1.9 395	0.1 680	0.33 41	1.03 36	2	2.0 979	0.2 182	0.38 16	0.33 75	1.07 48	1	2.13 91	2.1 808	2.1 391	2.1 391	0.2 531	0	2.29 90	2.3 253	2.3 316	2.2 990	2.2 990	0	2.05 17	2.0 899	0.0 350	2.0 517	2.0 517	1	0	NF
03_																																						

03_04 6 dx	2.10 06	2.1 006	0.1 388	0.29 09	1.2 551	5	2.22 36	2.2 236	0.2 036	0.35 38	1.19 09	5	2.3 918	0.2 564	0.40 28	0.32 54	1.22 46	5	2.42 16	2.4 697	2.4 216	2.4 216	0.2 986	5	2.59 05	2.6 201	2.5 879	2.5 905	2.5 905	5	2.08 42	2.1 279	0.0 388	2.0 842	2.0 842	0	5	WF
03_04 6 sx	1.85 20	1.8 520	0.0 632	0.20 86	0.4 551	0	1.91 52	1.9 152	0.1 498	0.30 76	0.93 90	0	2.0 396	0.1 782	0.34 05	0.27 84	0.94 49	0	2.05 80	2.0 959	2.0 580	2.0 580	0.2 212	0	2.19 51	2.2 188	2.1 704	2.1 951	2.1 951	0	2.05 98	2.0 982	0.0 350	2.0 598	2.0 598	1	0	NF
03_04 7 dx	2.35 37	2.3 537	0.2 002	0.35 10	1.3 385	5	2.57 32	2.5 732	0.2 721	0.41 25	1.26 73	5	2.8 249	0.3 454	0.46 80	0.38 14	1.33 93	5	2.92 12	2.9 728	2.9 212	2.9 212	0.4 180	5	3.19 43	3.2 270	3.6 682	3.1 943	3.1 943	5	2.24 81	2.2 845	0.0 283	2.2 481	2.2 481	5	6	WF
03_04 7 sx	2.78 31	2.7 831	0.2 605	0.43 51	1.2 843	5	2.91 02	2.9 102	0.3 370	0.49 07	1.33 62	5	3.0 871	0.4 275	0.54 63	0.51 29	1.40 99	5	3.12 81	3.1 760	3.1 281	3.1 281	0.5 230	5	3.31 84	3.3 472	4.2 082	3.3 184	3.3 184	5	2.42 23	2.4 591	0.0 252	2.4 223	2.4 223	5	6	WF
03_04 8 dx	1.79 04	1.7 904	0.0 522	0.19 51	0.3 955	0	1.93 10	1.9 310	0.1 586	0.31 73	1.01 34	0	2.1 212	0.2 121	0.36 97	0.29 28	1.09 04	0	2.19 09	2.2 322	2.1 909	2.1 909	0.2 509	0	2.40 02	2.4 267	2.3 230	2.4 002	2.4 002	0	1.92 18	1.9 534	0.0 332	1.9 218	1.9 218	1	0	NF
03_04 8 sx	1.84 69	1.8 469	0.0 832	0.23 78	0.6 038	0	1.95 84	1.9 584	0.1 688	0.32 54	1.00 59	0	2.1 188	0.2 055	0.36 40	0.29 41	1.02 04	0	2.16 29	2.2 020	2.1 629	2.1 629	0.2 431	0	2.31 83	2.3 422	2.3 041	2.3 183	2.3 183	0	2.02 57	2.0 647	0.0 366	2.0 257	2.0 257	0	0	NF
03_04 9 dx	2.39 85	2.3 985	0.1 486	0.30 90	1.0 360	5	2.46 26	2.4 626	0.2 483	0.39 73	1.16 53	5	2.6 182	0.2 913	0.43 95	0.39 04	1.18 33	5	2.64 42	2.6 948	2.6 442	2.6 442	0.3 696	5	2.81 42	2.8 451	3.4 272	2.8 142	2.8 142	5	2.16 82	2.2 144	0.0 381	2.1 682	2.1 682	4	6	WF
03_04 9 sx	2.11 77	2.1 177	0.1 342	0.30 86	0.7 626	4	2.25 99	2.2 599	0.2 580	0.42 69	1.19 38	5	2.4 887	0.3 025	0.45 96	0.43 05	1.20 65	5	2.56 33	2.6 157	2.5 633	2.5 633	0.3 410	5	2.80 19	2.8 363	3.0 855	2.8 019	2.8 019	5	2.24 73	2.2 940	0.0 361	2.2 473	2.2 473	5	5	WF
03_05 0 dx	1.77 68	1.7 768	0.1 119	0.25 97	0.6 842	0	1.87 99	1.8 799	0.1 552	0.31 30	0.86 39	0	2.0 128	0.1 897	0.35 23	0.27 22	0.90 25	0	2.05 22	2.0 843	2.0 522	2.0 522	0.2 179	0	2.18 69	2.2 068	2.3 459	2.1 869	2.1 869	0	2.09 35	2.1 331	0.0 350	2.0 935	2.0 935	1	0	NF
03_05 0 sx	2.54 82	2.5 482	0.2 192	0.37 89	1.3 102	5	2.65 80	2.6 580	0.2 701	0.41 57	1.20 88	5	2.8 281	0.3 302	0.45 52	0.35 02	1.22 36	5	2.81 02	2.8 770	2.8 102	2.8 102	0.3 666	5	2.91 76	2.9 569	3.2 558	2.9 176	2.9 176	5	2.50 80	2.5 759	0.0 431	2.5 080	2.5 080	4	6	WF
03_05 1 dx	1.81 54	1.8 154	0.1 254	0.27 77	0.8 007	2	1.95 57	1.9 557	0.1 501	0.30 22	0.86 60	0	2.1 402	0.1 885	0.34 32	0.28 50	0.91 09	0	2.19 93	2.2 459	2.1 993	2.1 993	0.2 438	0	2.41 28	2.4 438	2.5 048	2.4 128	2.4 128	1	2.09 20	2.1 344	0.0 374	2.0 920	2.0 920	0	0	NF
03_05 1 sx	1.75 58	1.7 558	0.0 512	0.19 49	0.3 920	0	1.69 83	1.6 983	0.1 394	0.30 11	0.95 11	0	1.8 124	0.1 582	0.32 60	0.24 00	0.93 31	0	1.81 49	1.8 541	1.8 149	1.8 149	0.1 779	0	1.99 37	2.0 205	1.9 057	1.9 937	1.9 937	0	1.96 85	2.0 105	0.0 415	1.9 685	1.9 685	0	0	NF
03_05 2 dx	2.04 64	2.0 464	0.1 481	0.30 12	1.0 166	5	2.17 96	2.1 796	0.1 974	0.35 39	1.07 43	5	2.3 452	0.2 379	0.39 70	0.33 23	1.10 84	5	2.36 68	2.4 140	2.3 668	2.3 668	0.2 777	5	2.50 91	2.5 375	2.6 025	2.5 091	2.5 091	5	2.02 39	2.0 682	0.0 414	2.0 239	2.0 239	4	6	WF
03_05 2 sx	2.23 71	2.2 371	0.1 801	0.34 16	1.4 730	5	2.37 32	2.3 732	0.2 743	0.42 98	1.40 01	5	2.5 702	0.3 217	0.47 13	0.41 46	1.42 65	5	2.62 19	2.6 775	2.6 219	2.6 219	0.4 015	5	2.86 50	2.9 003	3.0 375	2.8 650	2.8 650	5	2.11 49	2.1 576	0.0 369	2.1 149	2.1 149	4	6	WF
03_05 3 dx	1.95 90	1.9 590	0.1 221	0.28 13	0.8 814	5	2.02 10	2.0 210	0.1 706	0.33 16	0.98 16	2	2.1 536	0.2 128	0.37 13	0.27 91	0.99 88	0	2.18 23	2.2 237	2.1 823	2.1 823	0.2 483	0	2.34 43	2.3 704	2.4 456	2.3 443	2.3 443	0	2.42 88	2.4 873	0.0 393	2.4 288	2.4 288	4	2	NF
03_05 3 sx	1.93 82	1.9 382	0.1 293	0.28 35	0.9 217	5	2.04 54	2.0 454	0.1 650	0.32 20	1.00 77	2	2.2 143	0.1 917	0.35 11	0.26 35	1.00 86	0	2.24 46	2.2 978	2.2 446	2.2 446	0.2 466	1	2.42 63	2.4 595	2.4 171	2.4 263	2.4 263	0	1.96 48	2.0 115	0.0 461	1.9 648	1.9 648	0	1	NF
03_05 4 dx	3.09 33	3.0 933	0.3 487	0.47 79	3.3 143	5	3.29 38	3.2 938	0.4 397	0.54 12	2.00 76	5	3.5 506	0.5 755	0.61 51	0.51 01	2.15 72	5	3.60 03	3.6 726	3.6 003	3.6 003	0.6 620	5	3.83 98	3.8 836	4.3 339	3.8 398	3.8 398	5	2.23 66	2.2 817	0.0 352	2.2 366	2.2 366	5	6	WF
03_05 4 sx	1.80 96	1.8 096	0.1 095	0.26 94	0.7 787	0	1.88 22	1.8 822	0.1 446	0.31 42	0.92 06	0	1.9 910	0.1 713	0.34 76	0.32 27	0.93 15	0	1.98 77	2.0 281	1.9 877	1.9 877	0.2 112	0	2.10 33	2.1 285	2.0 634	2.1 033	2.1 033	0	1.95 25	1.9 939	0.0 416	1.9 525	1.9 525	0	0	NF
03_05 5 dx	2.32 14	2.3 214	0.1 760	0.34 20	1.2 890	5	2.51 36	2.5 136	0.2 710	0.41 23	1.34 39	5	2.7 655	0.3 436	0.46 56	0.37 68	1.45 30	5	2.83 58	2.8 954	2.8 358	2.8 358	0.4 013	5	3.09 15	3.1 282	3.2 840	3.0 915	3.0 915	5	2.36 35	2.4 126	0.0 348	2.3 635	2.3 635	5	6	WF
03_05 5 sx	2.38 25	2.3 825	0.1 564	0.33 99	0.9 284	5	2.26 08	2.2 608	0.2 557	0.42 13	1.12 89	5	2.4 656	0.2 918	0.44 22	0.38 98	1.11 93	5	2.53 05	2.5 740	2.5 305	2.5 305	0.3 275	5	2.73 49	2.7 620	3.1 496	2.7 349	2.7 349	5	2.24 80	2.3 055	0.0 441	2.2 480	2.2 480	4	6	WF
03_05 6 dx	2.17 73	2.1 773	0.1 689	0.32 94	1.0 392	5	2.31 18	2.3 118	0.2 260	0.37 53	1.09 39	5	2.4 728	0.2 675	0.41 23	0.33 92	1.11 88	5	2.53 38	2.5 655	2.5 338	2.5 338	0.3 118	5	2.71 21	2.7 318	2.8 456	2.7 121	2.7 121	5	2.53 28	2.5 676	0.0 222	2.5 328	2.5 328	5	6	WF
03_05 6 sx	2.16 21	2.1 621	0.2 149	0.37 87	1.2 280	5	2.35 54	2.3 554	0.2 778	0.43 10	1.20 94	5	2.5 668	0.3 282	0.47 10	0.42 24	1.24 54	5	2.64 46	2.6 861	2.6 446	2.6 446	0.3 775	5	2.85 38	2.8 795	3.0 669	2.8 538	2.8 538	5	2.44 07	2.4 831	0.0 286	2.4 407	2.4 407	5	6	WF
03_05 7 dx	2.36 33	2.3 633	0.1 912	0.33 52	1.3 654	5	2.53 90	2.5 390	0.2 674	0.39 97	1.31 38	5	2.7 534	0.3 223	0.44 48	0.34 41	1.37 96	5	2.80 02	2.8 565	2.8 002	2.8 002	0.3 757	5	2.99 55	3.0 304	3.1 626	2.9 955	2.9 955	5	2.48 51	2.5 282	0.0 283	2.4 851	2.4 851	5	6	WF
03_05 7 sx	1.93 18	1.9 318	0.1 168	0.27 11	0.7 653	3	2.00 89	2.0 089	0.1 608	0.32 14	0.96 47	2	2.1 588	0.2 002	0.36 18	0.31 10	1.01 46	0	2.21 58	2.2 553	2.2 158	2.2 158	0.2 489	0	2.41 12	2.4 363	2.3 960	2.4 112	2.4 112	0	2.30 54	2.3 472	0.0 310	2.3 054	2.3 054	5	1	NF
03_05 8 dx	2.08 13	2.0 813	0.1 466	0.30 40	0.8 330	4	2.16 55	2.1 655	0.2 071	0.36 59	1.03 64	5	2.2 895	0.2 494	0.40 91	0.36 80	1.08 59	4	2.32 22	2.3 554	2.3 222	2.3 222	0.2 967	5	2.47 16	2.4 926	2.7 596	2.4 716	2.4 716	5	2.20 01	2.2 341	0.0 275	2.2 001	2.2 001	5	5	WF
03_05 8 sx	2.22 05	2.2 205	0.1 095	0.28 40	0.8 190	3	2.20 64	2.2 064	0.1 510	0.33 61	1.04 72	4	2.2 620	0.2 108	0.39 23	0.36 49	1.11 73	4	2.31 61	2.3 508	2.3 161	2.3 161	0.3 216	5	2.50 40	2.5 257	2.6 959	2.5 040	2.5 040	5	2.18 57	2.2 197	0.0 279	2.1 857	2.1 857	5	4	WF
03_05 9 dx	2.11 01	2.1 101	0.1 528	0.32 96	0.7 869	4	2.23 54	2.2 354	0.2 473	0.42 32	1.04 86	5	2.4 052	0.3 413	0.50 00	0.46 32	1.12 80	5	2.50 81	2.5 363	2.5 081	2.5 081	0.4 132	5	2.74 14	2.7 595	3.1 770	2.7 414	2.7 414	5	2.38 85	2.4 227	0.0 240	2.3 885	2.3 885	5	5	WF
03_																																						

03_06 3 dx	2.17 12	2.1 712	0.0 994	0.26 25	0.6 747	2	2.19 56	2.1 956	0.1 641	0.33 77	1.00 24	3	2.2 725	0.2 795	0.43 43	0.39 57	1.13 60	5	2.36 46	2.4 083	2.3 646	2.3 646	0.3 293	5	2.60 86	2.6 367	2.8 956	2.6 086	2.6 086	5	2.35 35	2.4 020	0.0 346	2.3 535	2.3 535	5	4	WF
03_06 3 sx	2.93 44	2.9 344	0.3 264	0.46 76	2.8 115	5	3.15 82	3.1 582	0.4 060	0.51 88	1.77 11	5	3.4 475	0.5 138	0.58 14	0.48 54	1.87 16	5	3.50 66	3.5 897	3.5 066	3.5 066	0.5 996	5	3.77 62	3.8 276	4.2 381	3.7 762	3.7 762	5	2.39 31	2.4 398	0.0 324	2.3 931	2.3 931	5	6	WF
03_06 4 dx	1.96 03	1.9 603	0.0 990	0.25 88	0.5 942	2	2.00 28	2.0 028	0.1 962	0.35 68	1.04 95	3	2.1 644	0.2 350	0.39 55	0.28 51	1.07 87	2	2.21 83	2.2 556	2.2 183	2.2 183	0.2 888	1	2.39 16	2.4 151	2.5 378	2.3 916	2.3 916	1	1.93 14	1.9 662	0.0 360	1.9 314	1.9 314	1	0	NF
03_06 4 sx	1.77 23	1.7 723	0.0 833	0.23 36	0.6 184	0	1.83 11	1.8 311	0.1 267	0.28 65	0.87 27	0	1.9 375	0.1 599	0.32 26	0.28 35	0.89 47	0	1.94 79	1.9 855	1.9 479	1.9 479	0.1 924	0	2.05 21	2.0 754	2.0 033	2.0 521	2.0 521	0	1.85 76	1.8 930	0.0 397	1.8 576	1.8 576	0	0	NF