The file STAT_INTERP-M2-awN-030-F19_NN and STAT_Norm-M2-awN-030-F19_NN contain the features _i extracted from microwave images obtained with sigma =0.3 S/m

The file STAT_Peak-M2-awN-030-F19_NN contains the features p extracted from microwave images obtained with sigma =0.3 S/m

The file STAT_Comp-M2-awN-030-F19_NN contains the features \underline{c} extracted from microwave images obtained with sigma =0.3 S/m

The file STAT_Rapp-M2-awN-030-F19_NN contains the features $_r$ extracted from microwave images obtained with sigma =0.3 S/m

The file STAT_INTERP-M2-awN-040-F19_NN and STAT_Norm-M2-awN-040-F19_NN contain the features _*i* extracted from microwave images obtained with sigma =0.4 S/m

The file STAT_Peak-M2-awN-040-F19_NN contains the features p extracted from microwave images obtained with sigma =0.4 S/m

The file STAT_Comp-M2-awN-040-F19_NN contains the features \underline{c} extracted from microwave images obtained with sigma =0.4 S/m

The file STAT_Rapp-M2-awN-040-F19_NN contains the features $_r$ extracted from microwave images obtained with sigma =0.4 S/m

The file STAT_INTERP-M2-awN-050-F19_NN and STAT_Norm-M2-awN-050-F19_NN contain the features _i extracted from microwave images obtained with sigma =0.5 S/m

The file STAT_Peak-M2-awN-050-F19_NN contains the features p extracted from microwave images obtained with sigma =0.5 S/m

The file STAT_Comp-M2-awN-050-F19_NN contains the features \underline{c} extracted from microwave images obtained with sigma =0.5 S/m

The file STAT_Rapp-M2-awN-050-F19_NN contains the features $_r$ extracted from microwave images obtained with sigma =0.5 S/m

The file STAT_INTERP-M2-awN-060-F19_NN and STAT_Norm-M2-awN-060-F19_NN contain the features _i extracted from microwave images obtained with sigma =0.6 S/m

The file STAT_Peak-M2-awN-060-F19_NN contains the features p extracted from microwave images obtained with sigma =0.6 S/m

The file STAT_Comp-M2-awN-060-F19_NN contains the features \underline{c} extracted from microwave images obtained with sigma =0.6 S/m

The file STAT_Rapp-M2-awN-060-F19_NN contains the features $_r$ extracted from microwave images obtained with sigma =0.6 S/m

The file STAT_INTERP-M2-awN-080-F19_NN and STAT_Norm-M2-awN-080-F19_NN contain the features _i extracted from microwave images obtained with sigma =0.8 S/m

The file STAT_Peak-M2-awN-080-F19_NN contains the features p extracted from microwave images obtained with sigma =0.8 S/m

The file STAT_Comp-M2-awN-080-F19_NN contains the features _c extracted from microwave images obtained with sigma =0.8 S/m

The file STAT_Rapp-M2-awN-080-F19_NN contains the features $_r$ extracted from microwave images obtained with sigma =0.8 S/m

The files STAT start with the following columns

'PT': may be H (indicating NF breast) or NH (indicating WF breast)

'N_PATIENT': patient ID number, followed by dx (meaning right breast) or sx (meaning left breast). For more info, please refer to the Table below.

'ACR': breast density (from 1 to 4)

'AGE'

'INC': lesion type (if any) 'QRT': lesion location (if any) and after, features follow.

Please note that more features than those listed in the paper are given in the files.

Patient ID	Age	Breast (L/R)	ACR Breast	Mammography	Echography BI-RADS		Radiologist's output details	MammoWave rule-of-thumb
number	Aye	(-),	density	BI-RADS	DI-NADS	lesion type	Sizes (mm) and notes (if available)	output
46	48	L	4 D	3	-	MC		Positive
47	65	L	3 C	4	-	MC	Cluster of microcalcifications	Positive
50	40	L	2 B	2	2	FIBR	Three: 15 mm, 21 mm and 23 mm	Positive
		R	2 B	2	2	MC		Positive
51	52	L	3 C	5	-	MC		Positive
53	47	L	4 D	2	2	MC		Negative
55	55	R	3 C	2	2	MC	1.6 mm	Positive
		L	3 C	2	2	MC	3.8 mm	Negative
56	51	L	3 C	2	2	OL	Presence of metallic marker	Positive
57	54	R	1 A	2	2	MC		Positive
58	77	R	4 D	-	5	NOD	17 mm	Positive
59	61	R	3 C	4	-	CAR	multifocal lobular type (MRI BIRADS 4)	Positive
		L	3 C	2	-	OL	Focal contrast enh. (MRI BIRADS 3)	Positive
60	50	L	2 B	2	2	NOD	10 mm	Positive
61	67	L	3 C	4	-	MC		Negative
62	49	L .	1 A	3	-	MC		Positive
63	70	L	4 D	3	4	NOD		Positive
64	42	L	3 C	2	3	NOD	7 mm hypoechoic	Negative
65	67	L	2 B	3	-	OL OL	Distortion	Positive
66	56 43	R R	2 B	4	4	NOD	31 mm, hypoechoic, irregular borders	Positive
67 68	51	L	4 D 3 C	3	3	MC	12 mm	Positive Positive
69	59	L	2 B	-	4	NOD	11 mm areolar, suspicious of malignant	Positive
70	40	L	4 D	2	2	NOD	30 mm, suspicious of fibroadenoma	Positive
71	35	R	3 C	2	3	NOD	7 mm, hypoechoic	Positive
72	37	L	1 A	2	3	NOD	25 mm	Negative
73	43	R	2 B	3	2	MC	25 111111	Negative
74	54	R	2 B	2	2	NOD	18 mm	Negative
75	49	L	1 A	2	3	NOD	16 mm	Positive
76	56	L	4 D	4	4	NOD	27 mm	Positive
77	63	L	1 A	3	4	NOD	6 mm	Positive
		R	3 C	4	4	NOD	23 mm	Positive
78	55	L	3 C	2	2	CYS	Multiple cysts	Positive
79	64	R	2 B	3	-	MC	1.6 mm	Negative
	27	R	-	-	3	FIBR	15.4 mm	Positive
80	37	L	-	-	2	CYS	Multiple cysts	Positive
81	76	R	-	-	3	NOD	13 mm	Negative
83	45	R	2 B	4	4	NOD	14 mm	Positive
84	72	L	2 B	4	4	NOD	22 mm	Positive
85	57	L	-	-	4	NOD	14 mm	Negative
86	20	L	-	-	2	FIBR	16 mm	Negative
89	46	R	2 B	2	2	NOD	12 mm	Positive
91	78	L	1 A	-	4	NOD	18 mm, hypoechoic	Positive
		R	1 A	3	2	MC	0	Positive
92	62	R	2 B	4	-	OL	Opacity 24 mm	Negative
93 96	44 57	L	2 B	3	3	FIBR	24 mm	Positive
-		R	1 A		-	OL OL	Opacity	Positive
98	63	R	1 A 4 D	3	2	OL NOD	Opacity 33 mm	Negative Positive
99	40	L R	4 D	1	2	NOD	Two: 7 mm and 22 mm, hypoechoic	Positive
100	46	L	2 B	2	2	NOD	12 mm	Positive
100	70	_				1100	14 111111	1 0316146