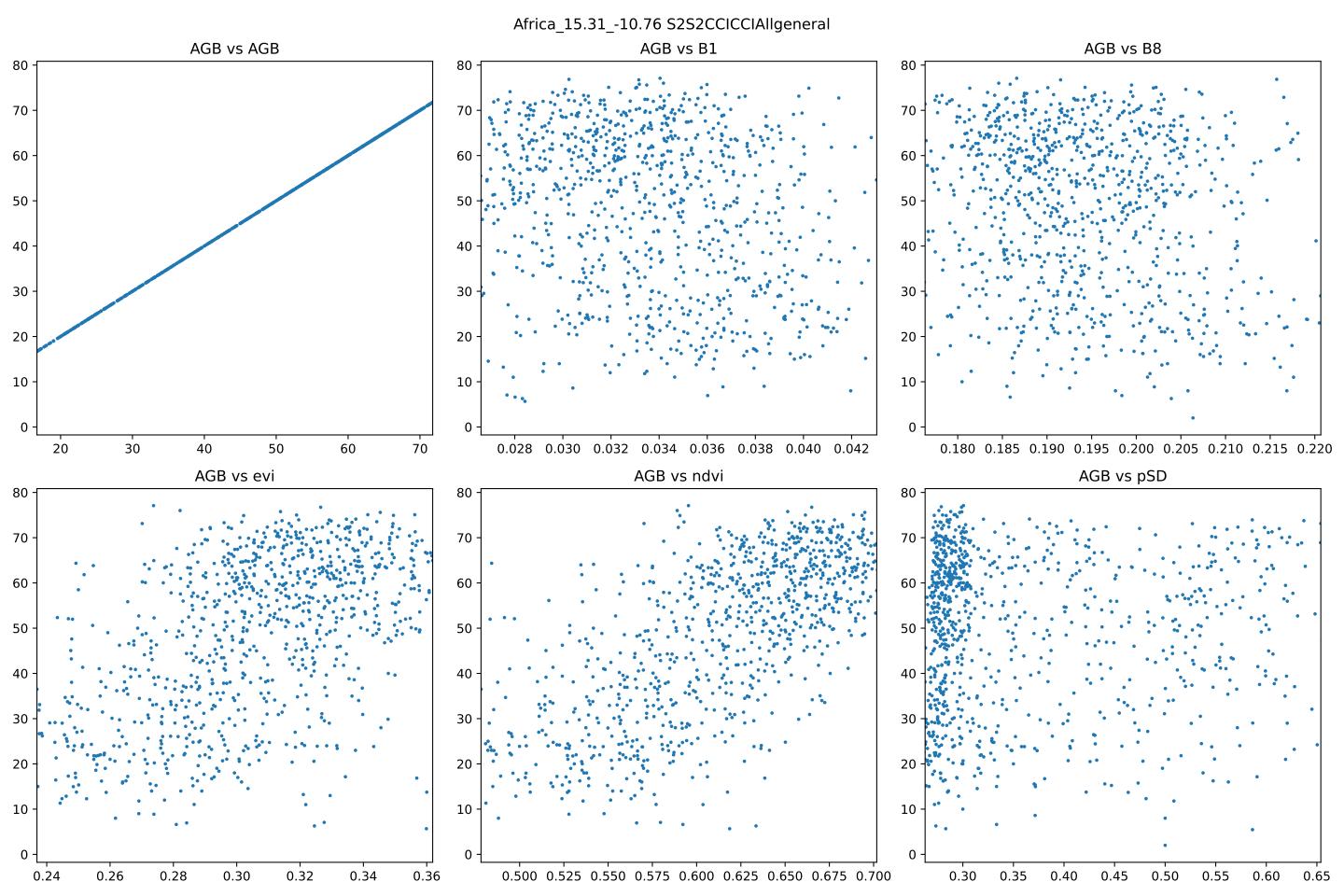
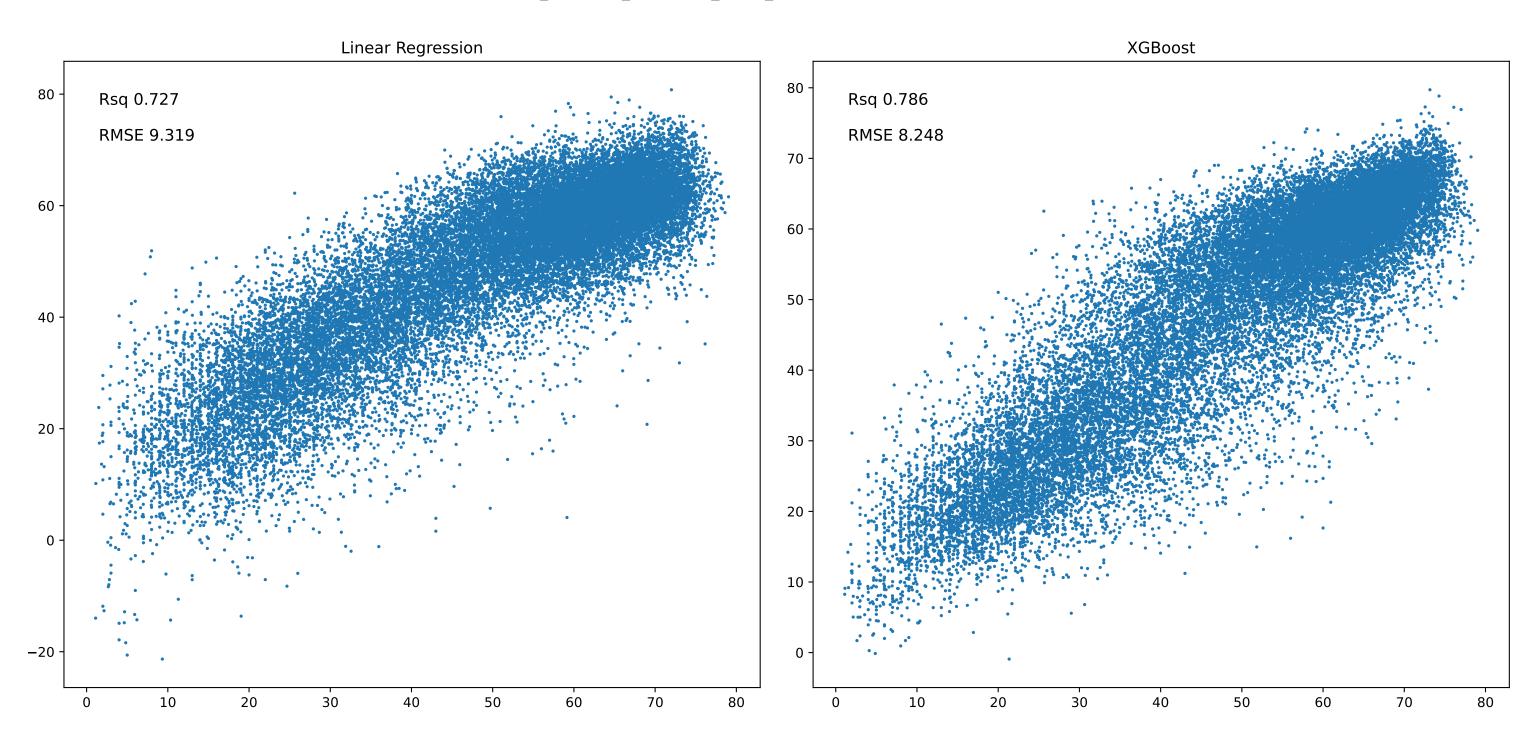
Africa\_15.31\_-10.76 S2S2CCICCIAllgeneral AGB В8 В1 12000 mean 0.195 mean 48.956 mean 0.034 12000 10000 large 55.366 large 0.016 large 0.045 10000 small 0.016 small 28.55 small 0.006 10000 8000 8000 8000 6000 6000 6000 4000 4000 4000 2000 2000 2000 0 60 0.030 0.035 0.040 0.19 0.20 0.22 0.18 0.21 ndvi pSD evi mean 0.306 mean 0.613 mean 0.386 30000 12000 12000 large 0.126 large 0.22 large 0.397 small 0.044 small 0.088 small 0.197 25000 10000 10000 20000 8000 8000 15000 6000 6000 10000 4000 4000 5000 2000 2000 0 -0.25 0.30 0.35 0.50 0.55 0.60 0.65 0.70 0.3 0.4 0.5 0.6



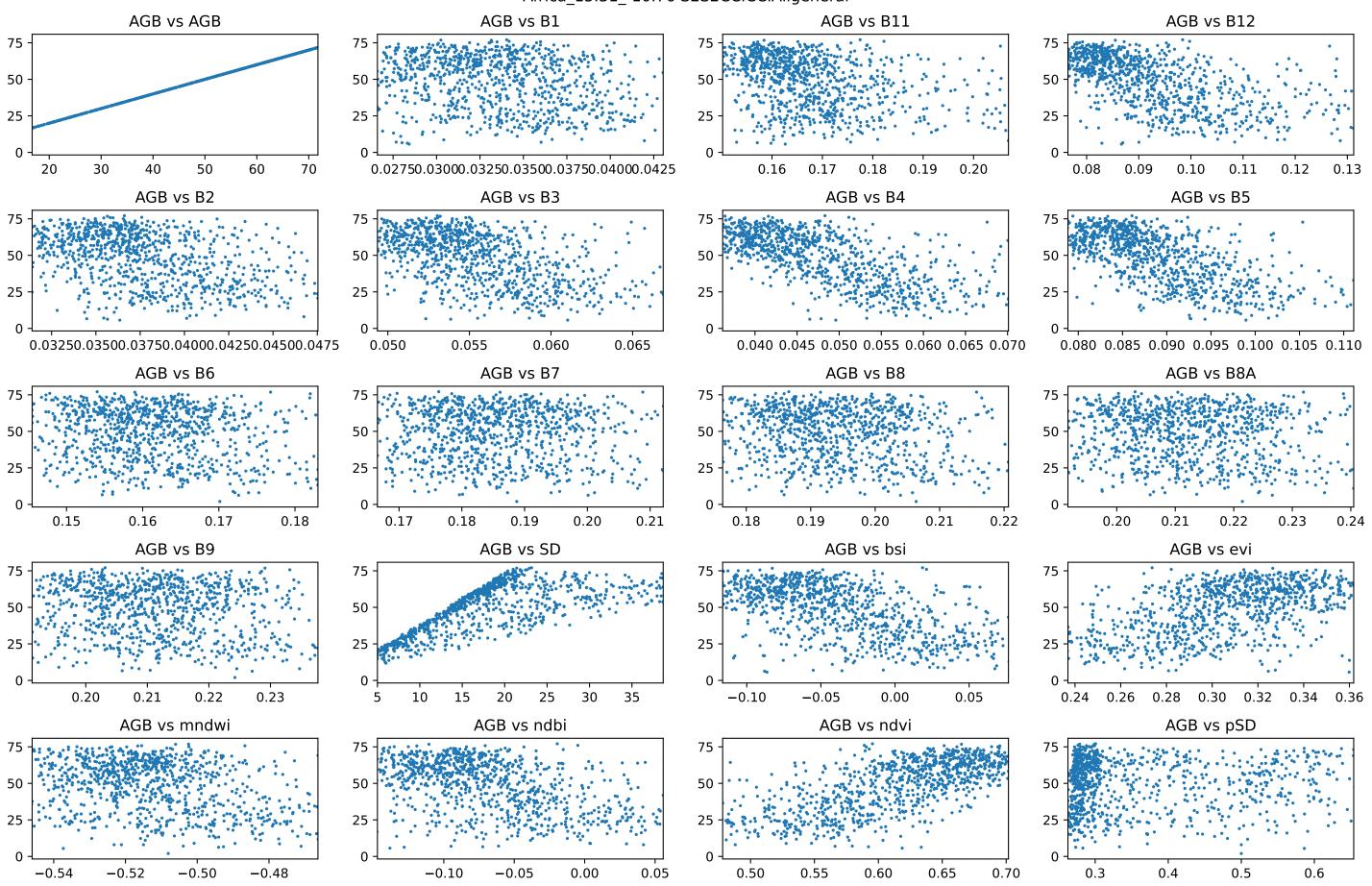
Africa\_15.31\_-10.76 S2S2CCICCIAllgeneral





Africa 15.31 -10.76 S2S2CCICCIAllgeneral **AGB** В1 B11 B12 mean 48.956 large 55.366 small 28.55 10000 mean 0.168 large 0.053 small 0.015 mean 0.034 large 0.016 small 0.006 mean 0.094 large 0.053 15000 15000 10000 small 0.018 10000 10000 5000 5000 5000 5000 0 60 0.040 0.10 0.12 40 0.030 0.035 0.16 0.18 0.20 0.08 20 B2 B5 В3 В4 mean 0.038 large 0.015 small 0.005 mean 0.056 large 0.016 small 0.006 mean 0.048 large 0.031 small 0.013 mean 0.089 large 0.029 small 0.01 10000 10000 10000 10000 5000 5000 5000 5000 0.065 0.10 0.060 0.035 0.040 0.045 0.050 0.055 0.04 0.05 0.06 0.08 0.09 В6 В8 B8A B7 mean 0.195 large 0.045 small 0.016 mean 0.186 large 0.045 mean 0.213 10000 large 0.039 10000 large 0.05 small 0.018 10000 10000 small 0.016 small 0.013 5000 5000 5000 5000 0 0.17 0.18 0.18 0.19 0.20 0.21 0.19 0.20 0.21 0.22 0.20 0.22 0.24 0.15 0.16 0.17 0.18 В9 SD bsi evi 15000 mean 0.306 large 0.126 small 0.044 mean 0.212 mean 19.233 mean -0.038 10000 large 0.049 small 0.018 large 35.08 small 12.377 10000 large 0.186 small 0.074 10000 10000 5000 5000 5000 5000 0 0.35 0.20 0.22 0.24 20 -0.050.00 0.05 0.25 10 30 40 -0.100.30 mndwi ndbi pSD ndvi 30000 + mean -0.512 large 0.081 mean -0.069 large 0.198 mean 0.613 mean 0.386 large 0.397 large 0.22 10000 10000 10000 20000 5000 5000 5000 10000 0 -0.54-0.52-0.50-0.48-0.15-0.10-0.050.00 0.05 0.50 0.55 0.60 0.65 0.70 0.3 0.4 0.5 0.6

Africa\_15.31\_-10.76 S2S2CCICCIAllgeneral



## Africa\_15.31\_-10.76 S2S2CCICCIAllgeneral

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AGB	1	-0.29	-0.42	-0.6	-0.44	-0.5	-0.68	-0.61	-0.14	-0.036	-0.16	-0.12	-0.14	0.72	-0.6	0.54	-0.34	-0.53	0.7	0.13
B1 -	-0.29	1	0.66	0.67	0.91	0.81	0.72	0.72	0.27	0.18	0.23	0.21	0.22	-0.35	0.48	-0.33	0.25	0.47	-0.58	-0.23
B11	-0.42	0.66	1	0.91	0.77	0.81	0.83	0.85	0.32	0.22	0.31	0.29	0.3	-0.41	0.72	-0.43	-0.21	0.7	-0.67	-0.19
B12	-0.6	0.67	0.91	1	0.82	0.82	0.94	0.86	0.16	0.049	0.14	0.11	0.13	-0.51	0.85	-0.67	0.0066	0.83	-0.88	-0.18
B2 -	-0.44	0.91	0.77	0.82	1	0.92	0.88	0.85	0.28	0.17	0.24	0.2	0.21	-0.39	0.62	-0.48	0.29	0.6	-0.74	-0.16
B3	-0.5	0.81	0.81	0.82	0.92	1	0.87	0.95	0.51	0.4	0.47	0.44	0.44	-0.47	0.53	-0.33	0.32	0.49	-0.68	-0.2
B4 -	-0.68	0.72	0.83	0.94	0.88	0.87	1	0.92	0.21	0.087	0.2	0.15	0.17	-0.57	0.81	-0.67	0.21	0.76	-0.91	-0.19
B5 -	-0.61	0.72	0.85	0.86	0.85	0.95	0.92	1	0.49	0.37	0.47	0.43	0.44	-0.54	0.62	-0.41	0.24	0.56	-0.74	-0.2
B6 -	-0.14	0.27	0.32	0.16	0.28	0.51	0.21	0.49	1	0.98	0.97	0.97	0.95	-0.22	-0.27	0.53	0.23	-0.33	0.11	-0.15
B7	-0.036	0.18	0.22	0.049	0.17	0.4	0.087	0.37	0.98	1	0.97	0.98	0.96	-0.14	-0.38	0.63	0.18	-0.44	0.24	-0.13
B8 -	-0.16	0.23	0.31	0.14	0.24	0.47	0.2	0.47	0.97	0.97	1	0.99	0.97	-0.24	-0.25	0.54	0.17	-0.33	0.13	-0.17
B8A -	-0.12	0.21	0.29	0.11	0.2	0.44	0.15	0.43	0.97	0.98	0.99	1	0.99	-0.21	-0.29	0.58	0.13	-0.35	0.17	-0.17
B9 -	-0.14	0.22	0.3	0.13	0.21	0.44	0.17	0.44	0.95	0.96	0.97	0.99	1	-0.23	-0.26	0.55	0.13	-0.32	0.15	-0.18
SD	0.72	-0.35	-0.41	-0.51	-0.39	-0.47	-0.57	-0.54	-0.22	-0.14	-0.24	-0.21	-0.23	1	-0.46	0.35	-0.23	-0.41	0.53	0.75
bsi	-0.6	0.48	0.72	0.85	0.62	0.53	0.81	0.62	-0.27	-0.38	-0.25	-0.29	-0.26	-0.46	1	-0.89	-0.1	0.99	-0.91	-0.12
ndvi ndbimndwi evi	0.54	-0.33	-0.43	-0.67	-0.48	-0.33	-0.67	-0.41	0.53	0.63	0.54	0.58	0.55	0.35	-0.89	1	-0.069	-0.9	0.88	0.026
	-0.34	0.25	-0.21	0.0066	0.29	0.32	0.21	0.24	0.23	0.18	0.17	0.13	0.13	-0.23	-0.1	-0.069	1	-0.14	-0.22	0.001
	-0.53	0.47	0.7	0.83	0.6	0.49	0.76	0.56	-0.33	-0.44	-0.33	-0.35	-0.32	-0.41	0.99	-0.9	-0.14	1	-0.88	-0.11
	0.7	-0.58	-0.67	-0.88	-0.74	-0.68	-0.91	-0.74	0.11	0.24	0.13	0.17	0.15	0.53	-0.91	0.88	-0.22	-0.88	1	0.13
pSD I	0.13	-0.23	-0.19	-0.18	-0.16	-0.2	-0.19	-0.2	-0.15	-0.13	-0.17	-0.17	-0.18	0.75	-0.12	0.026	0.001	-0.11	0.13	1
_ <b>_</b>	AGB	B1	B11	B12	B2	B3	B4	B5	B6	B7	B8	B8A	В9	SD	bsi	evi	mndwi	ndbi	ndvi	pSD

**-** 1.00 - 0.75 - 0.50 - 0.25 - 0.00 - -0.25 - -0.50 - -0.75

-1.00