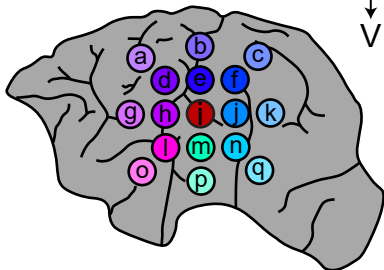


17 small punches P $\begin{matrix} \uparrow D \\ \downarrow V \\ \leftarrow P \rightarrow A \end{matrix}$



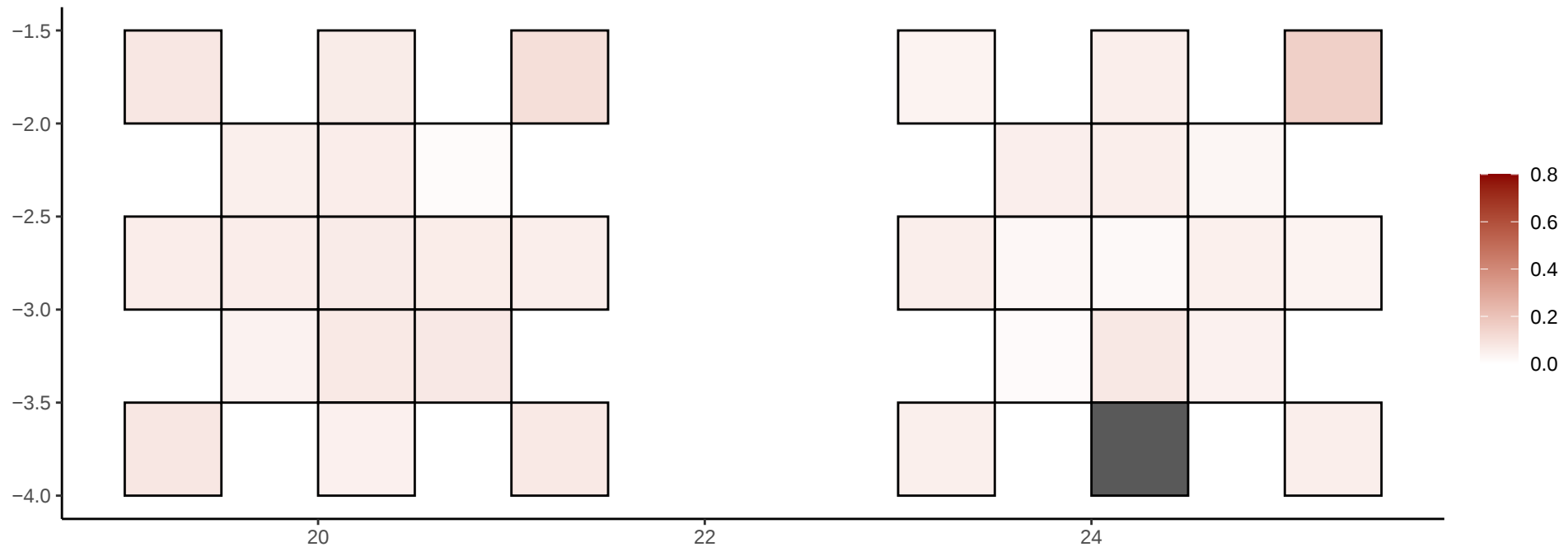
DLX1

a		b		c
	d	e	f	
g	h	i	j	k
	l	m	n	
o		p		q

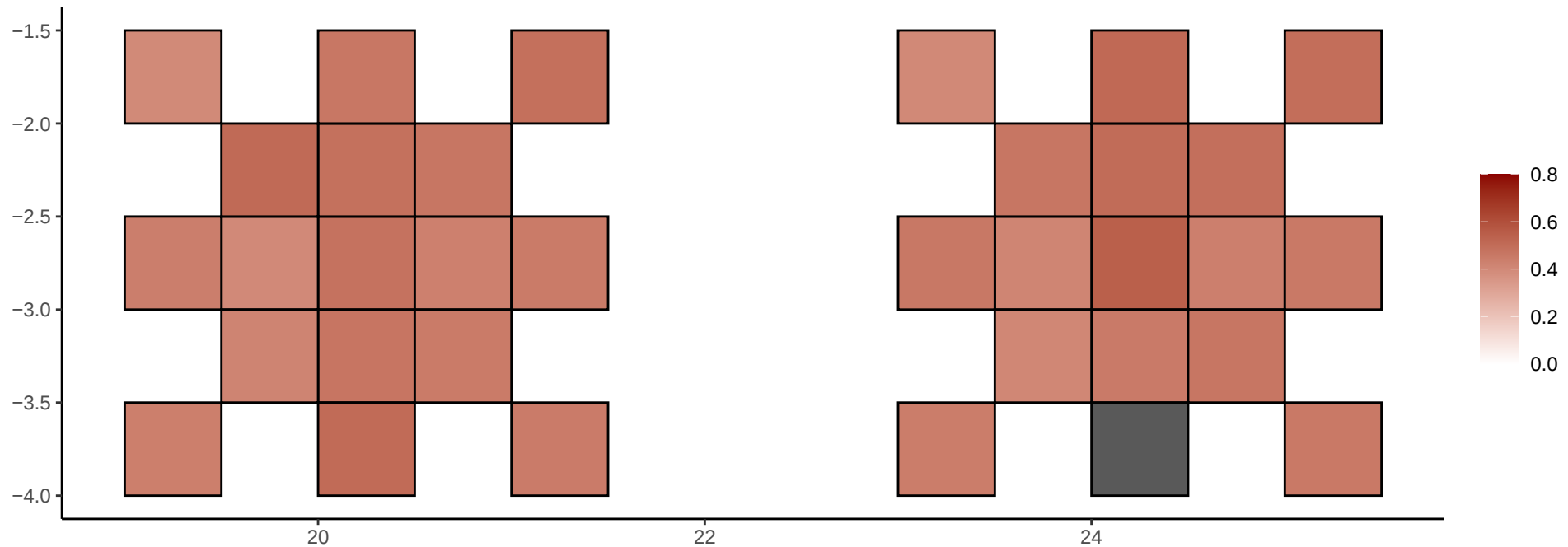
TBR1

a		b		c
	d	e	f	
g	h	i	j	k
	l	m	n	
o		p		q

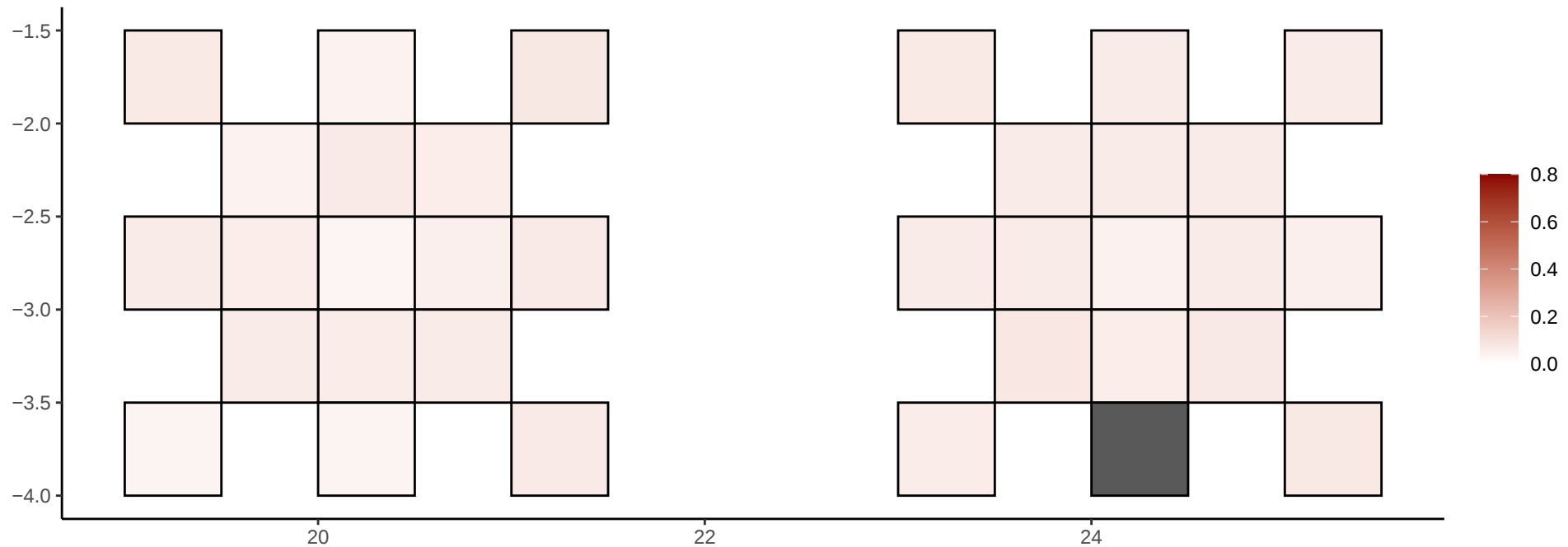
1-102152318-C-T



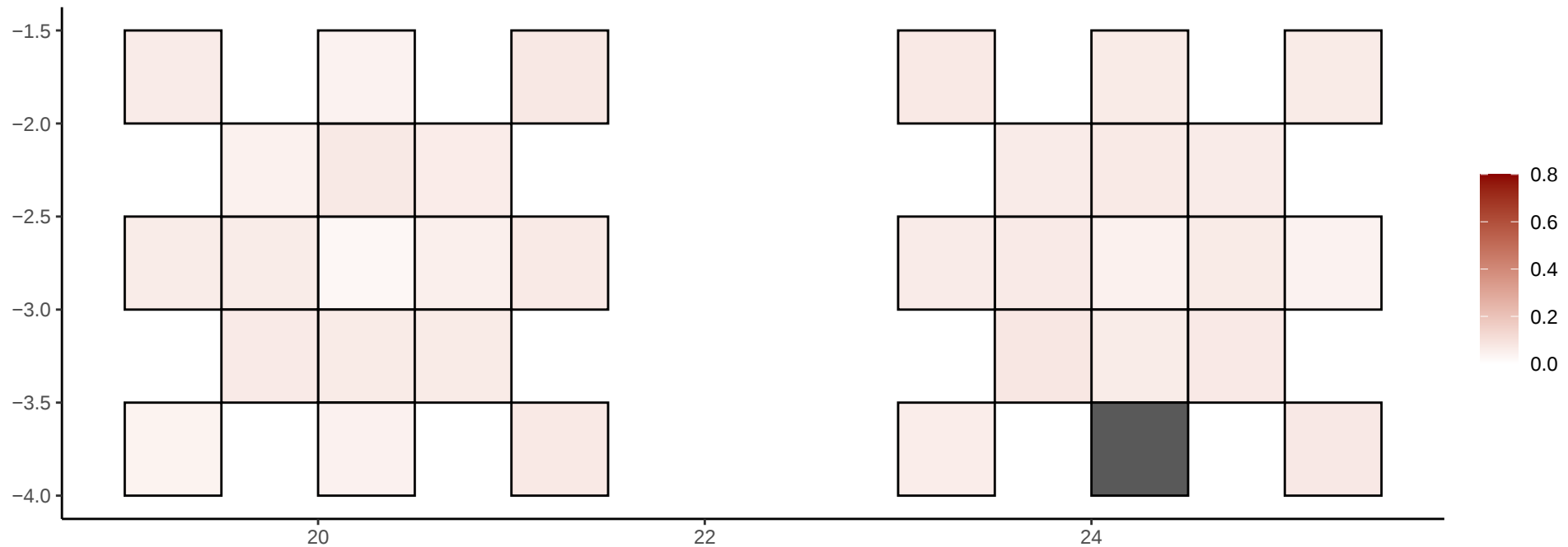
1-103746984-A-T



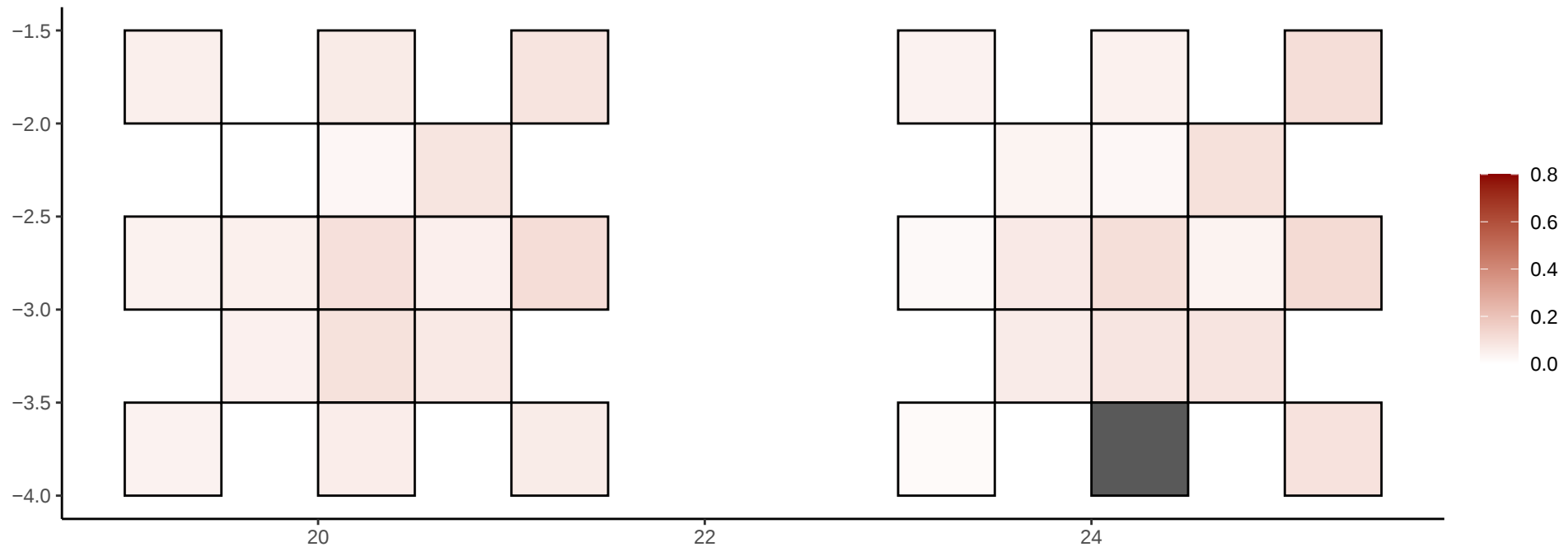
1-113168020-C-T



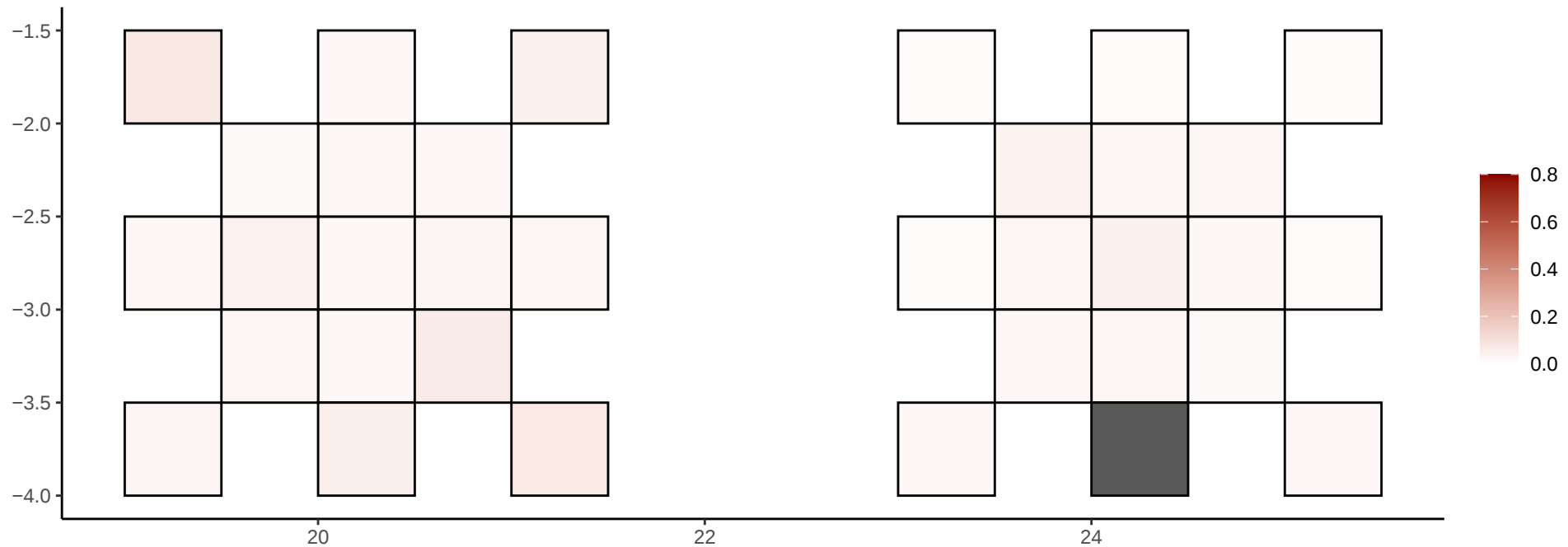
1-113168021-A-G



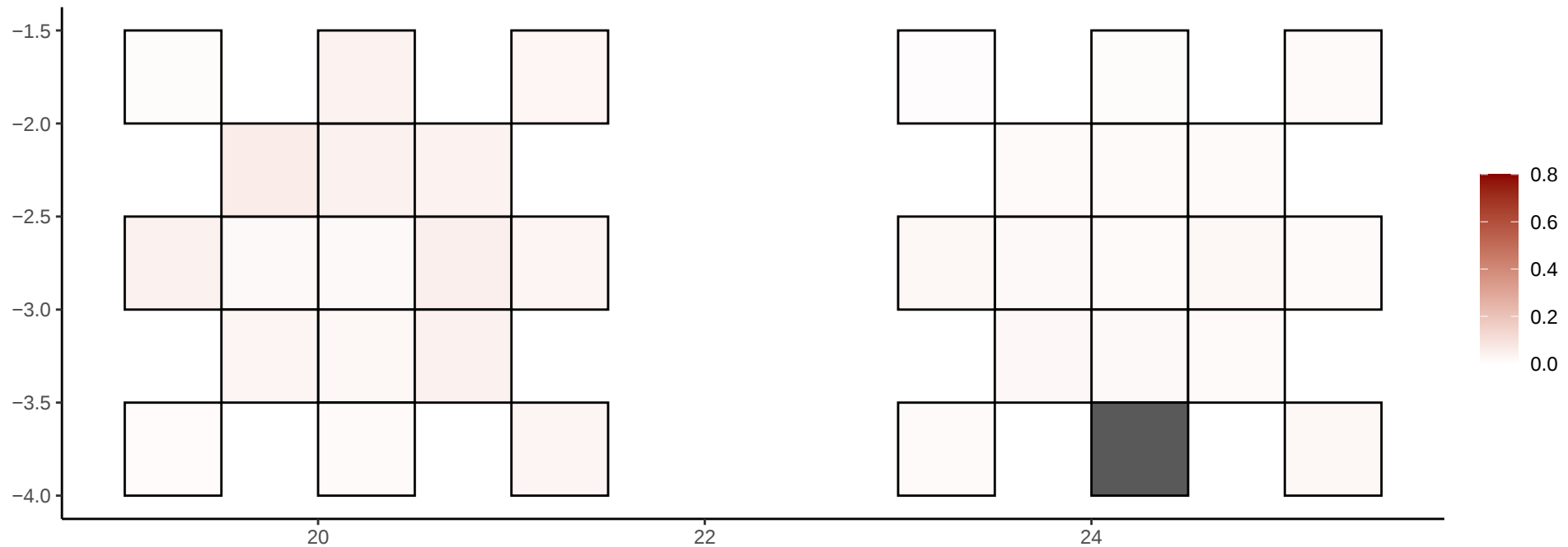
1-116835962-G-A



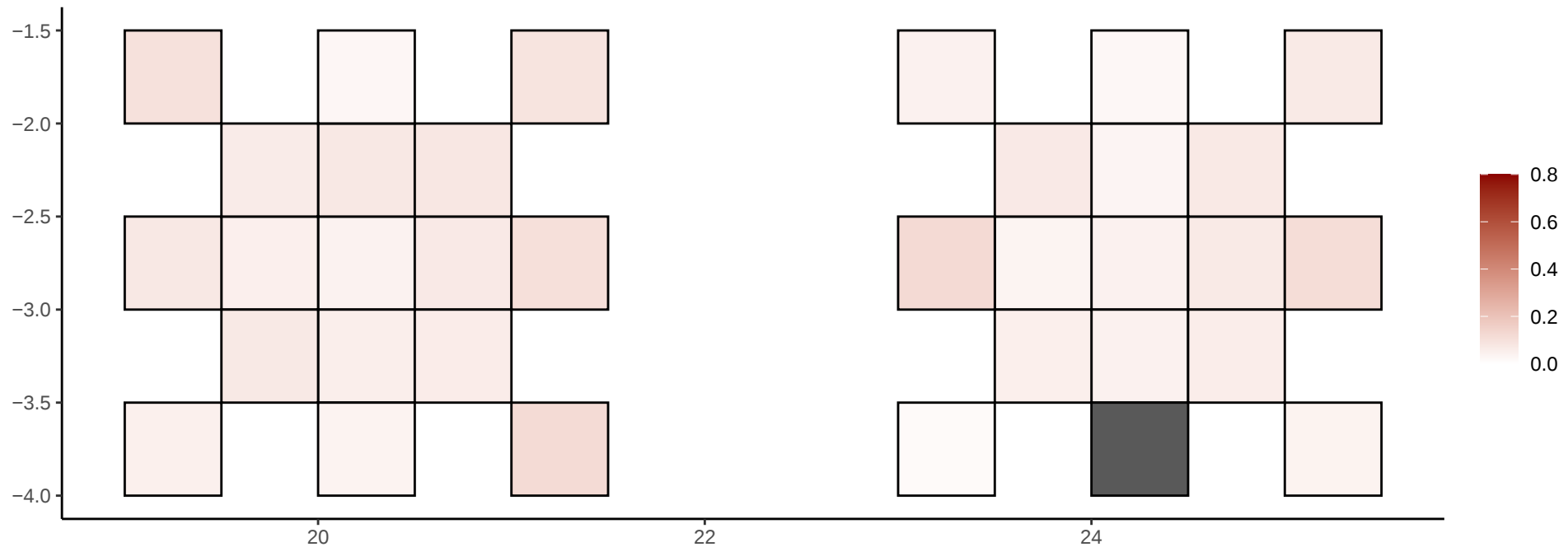
1-159646818-C-T



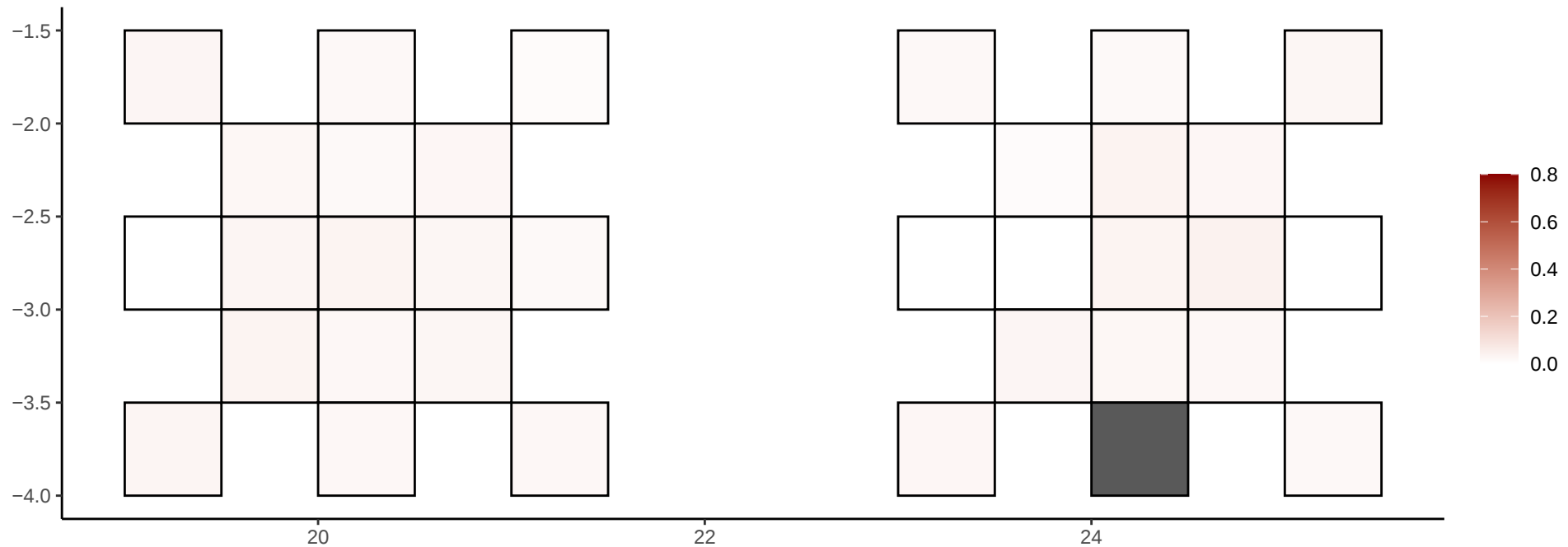
1-18387130-C-T



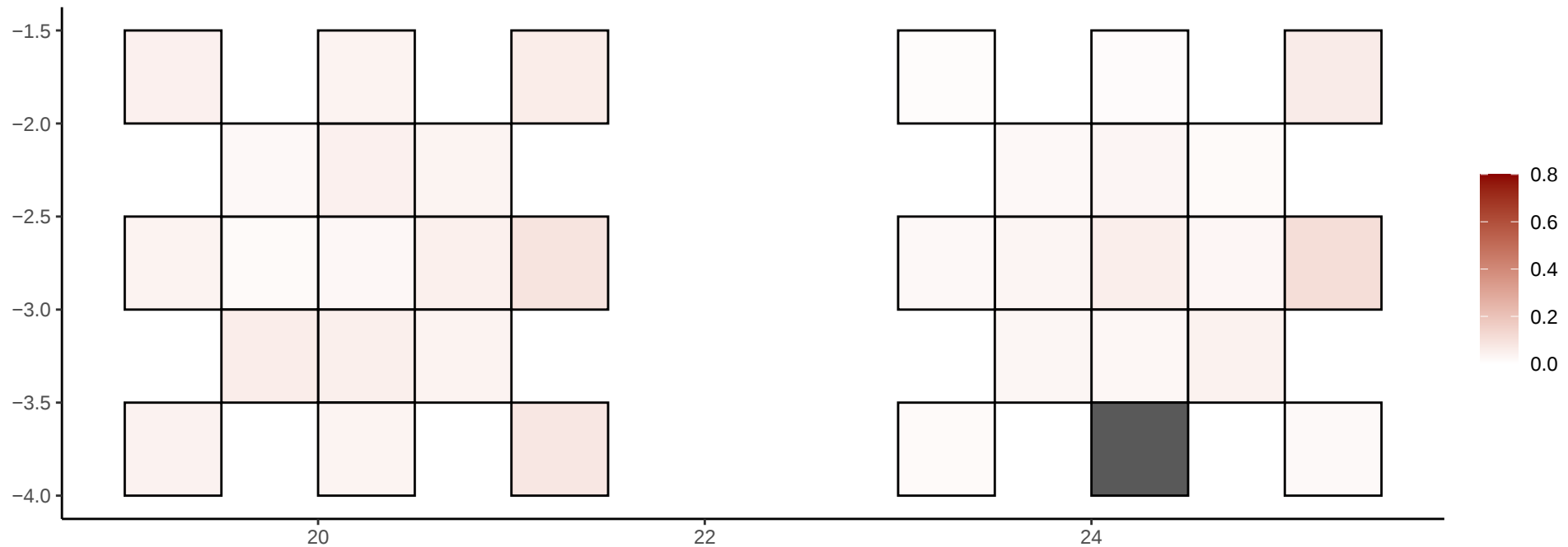
1-188074317-T-C



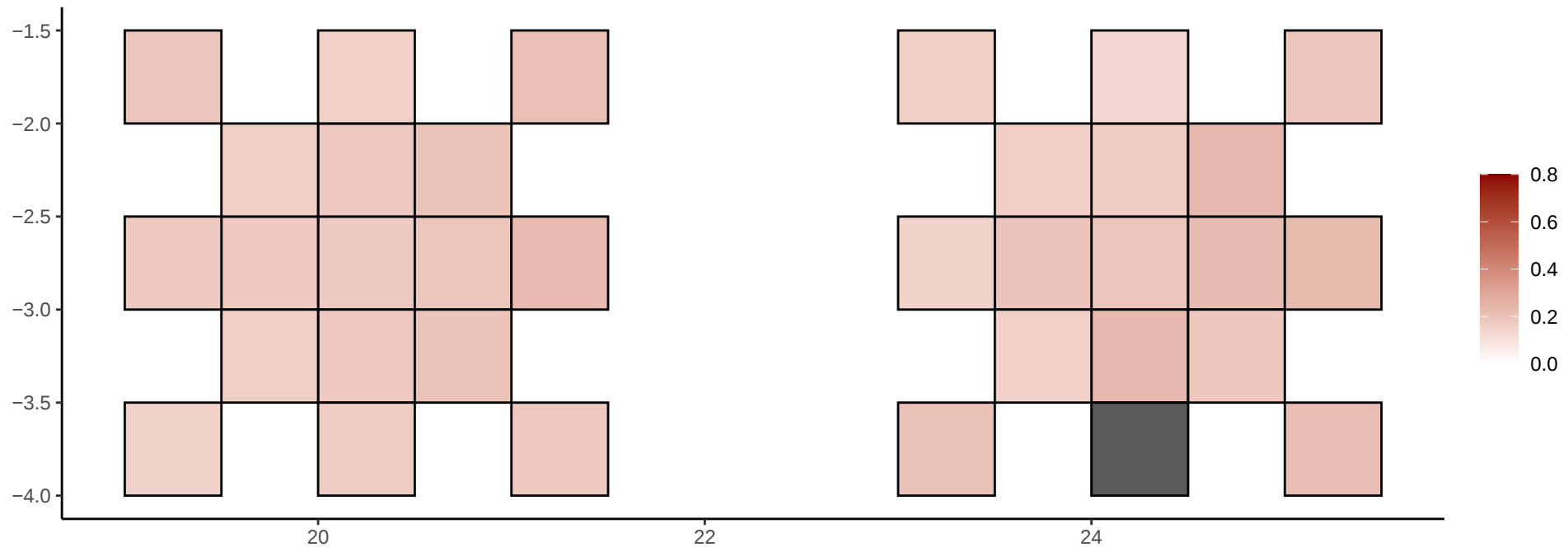
1-200010012-C-T



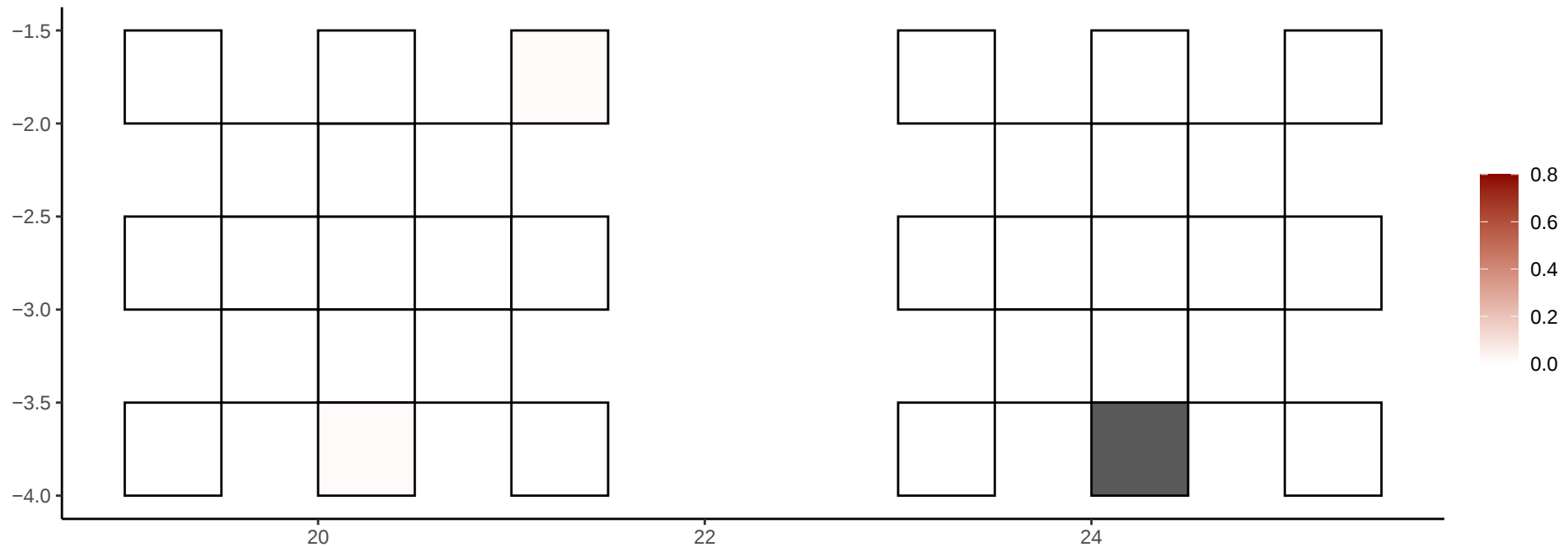
1-245457480-G-A



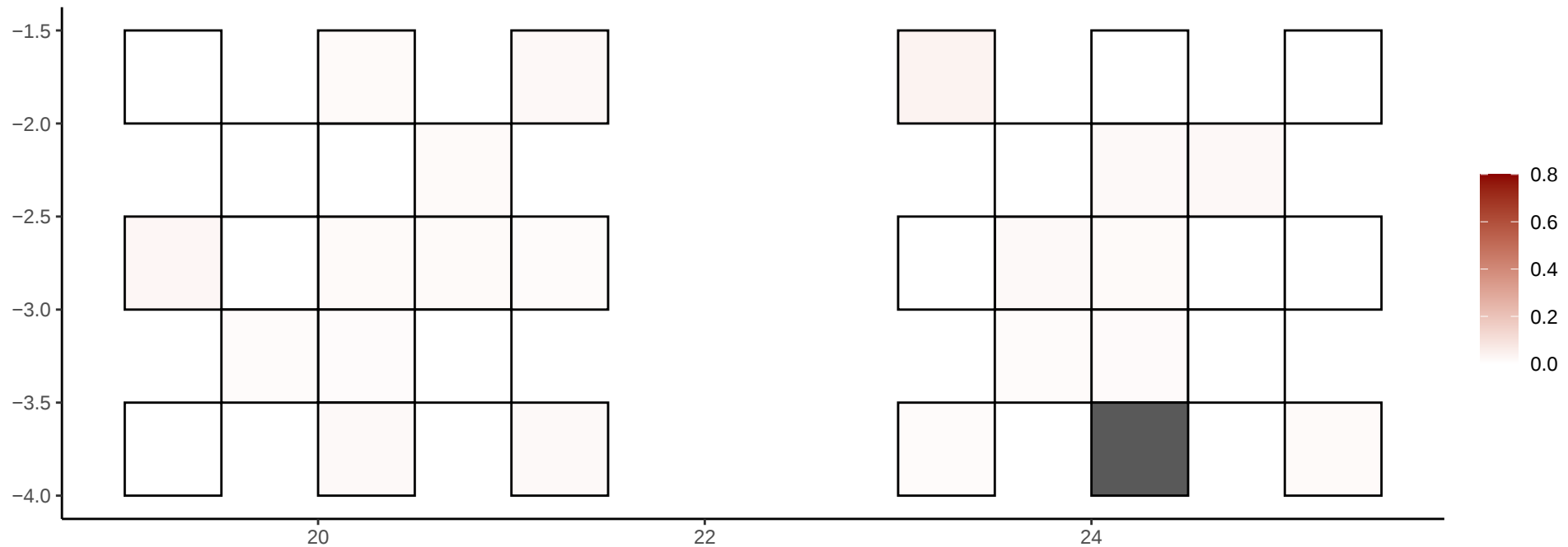
1-55567901-G-T



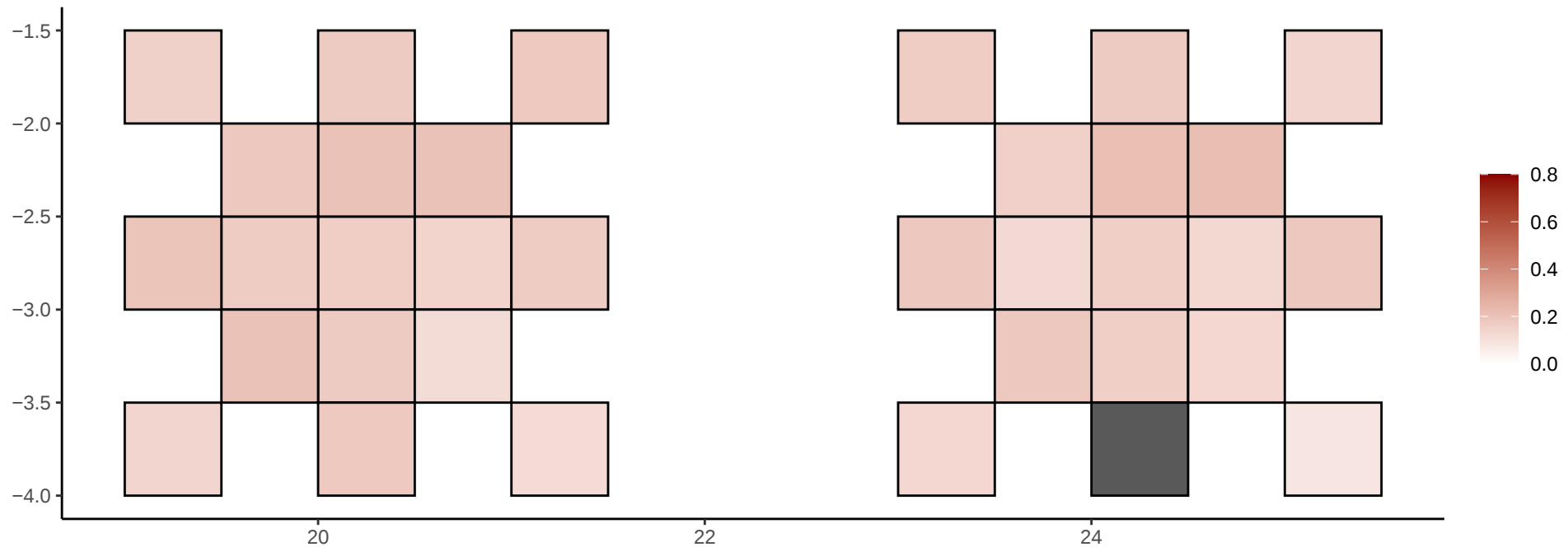
1-62675365-T-TTA



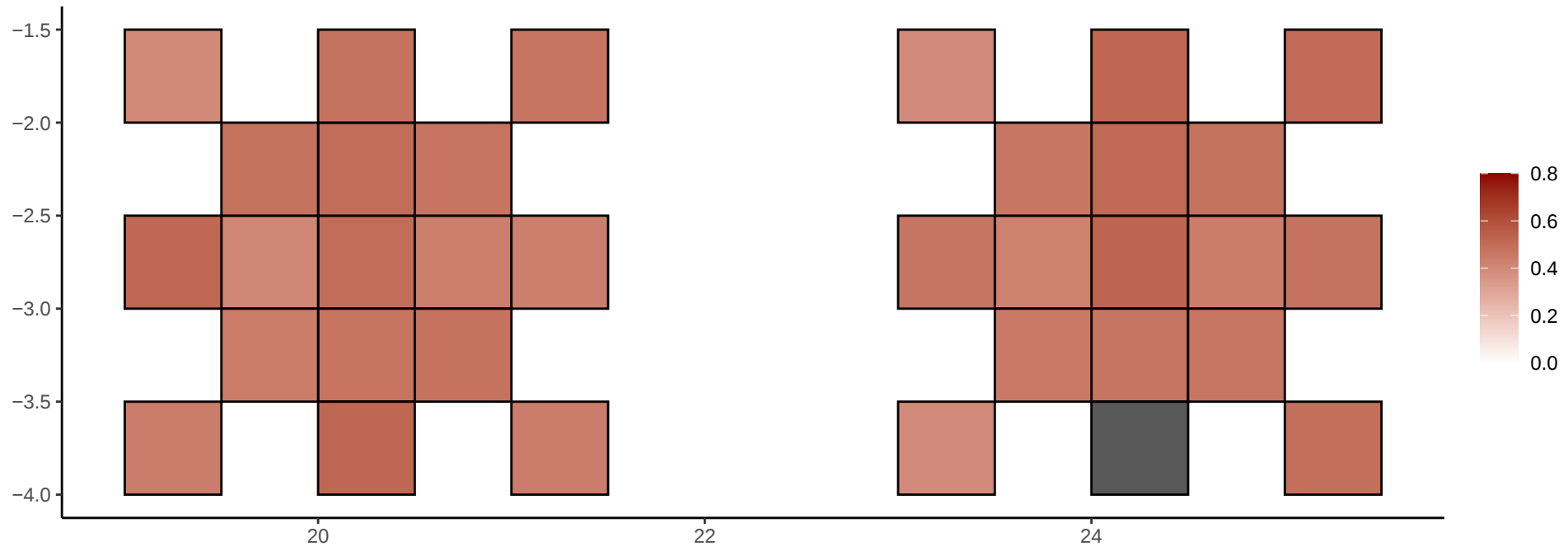
1-9672930-G-A



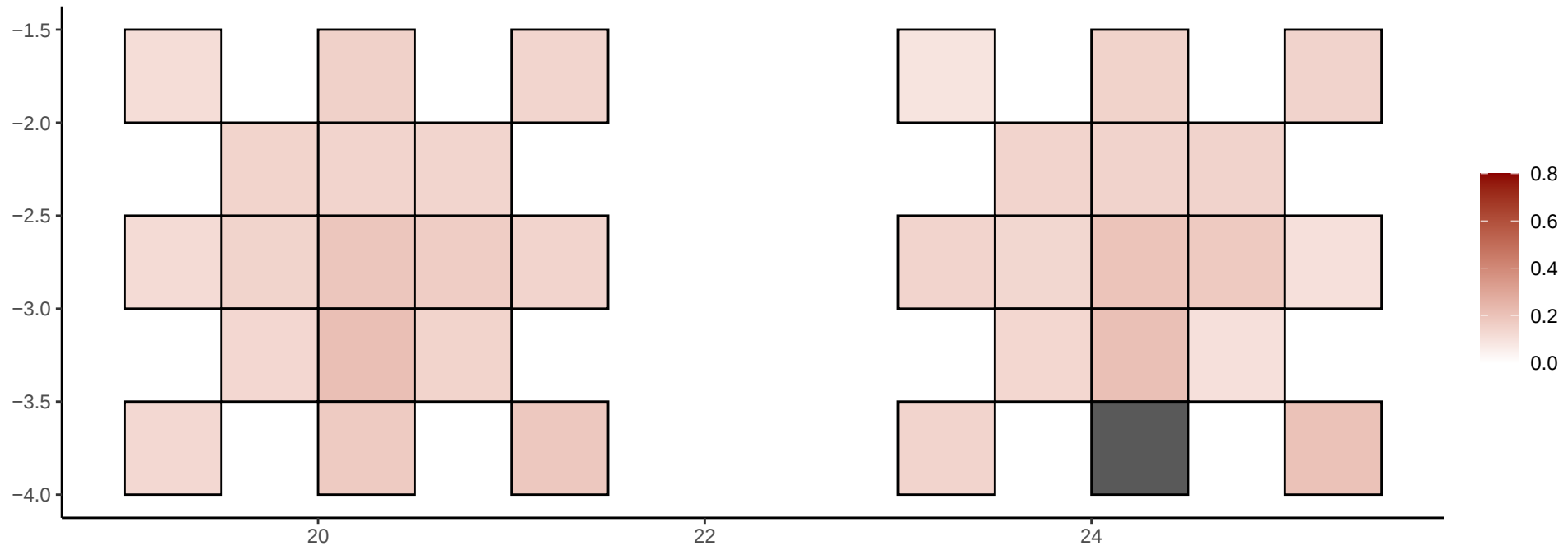
10-123873718-C-T



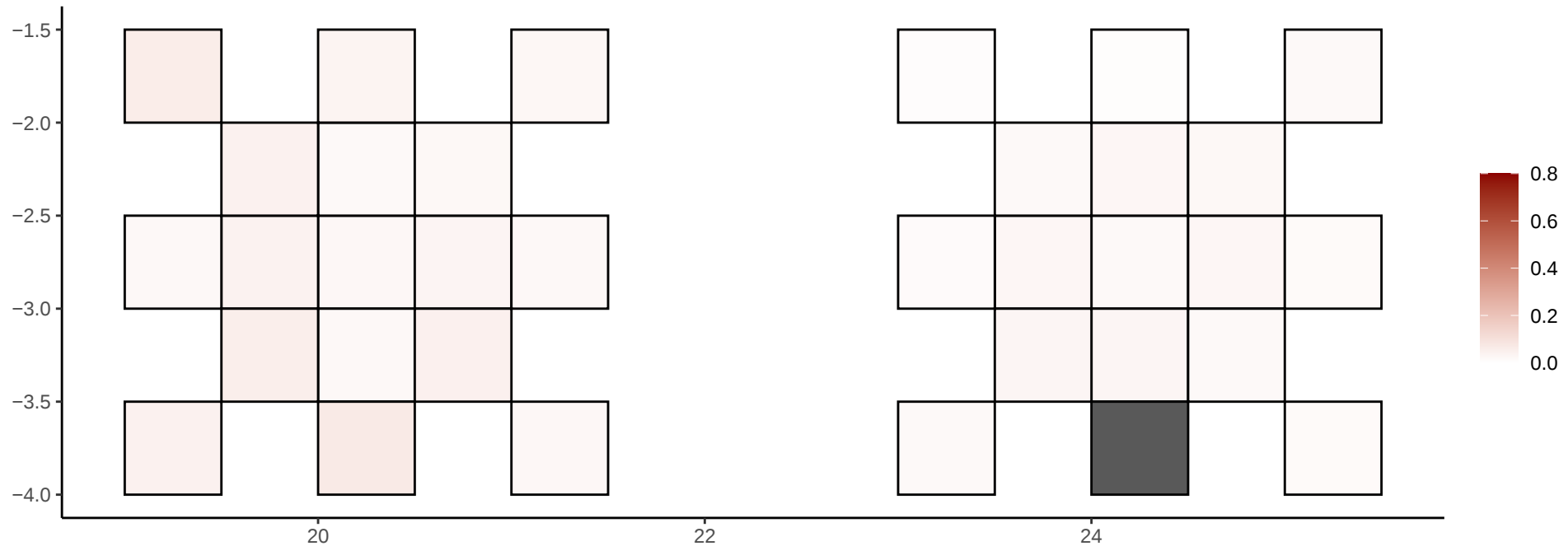
10-12696593-A-G



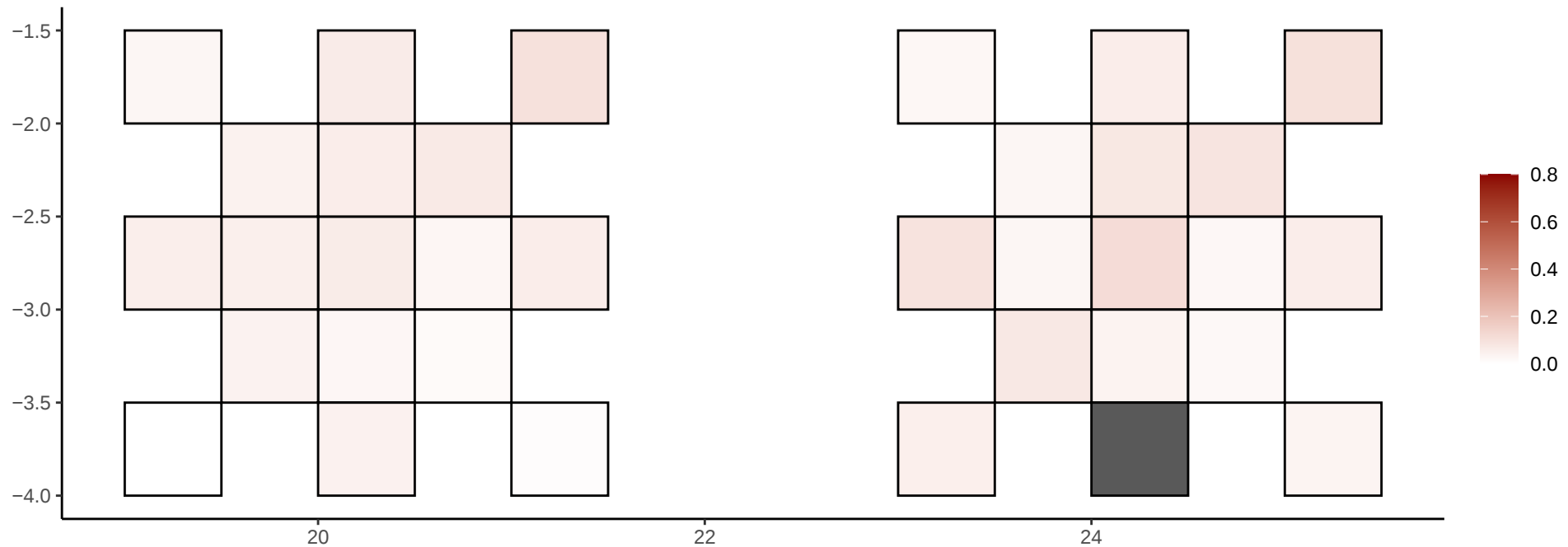
10-13796054-C-T



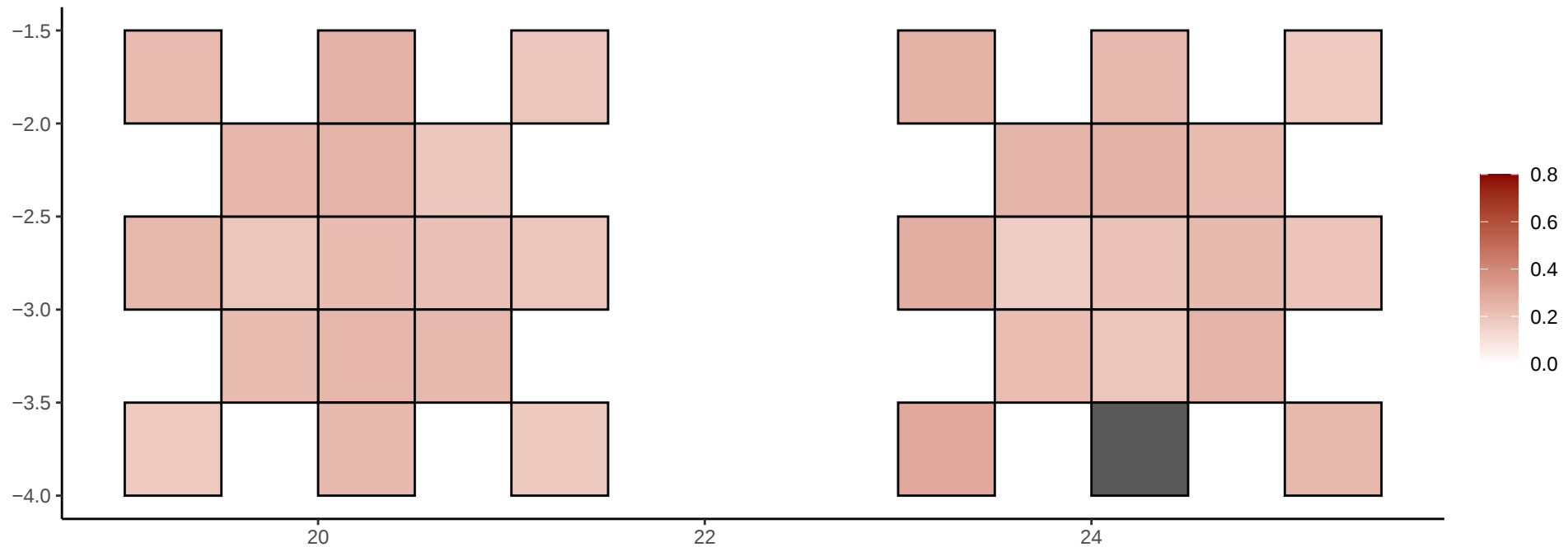
10-18693563-A-G



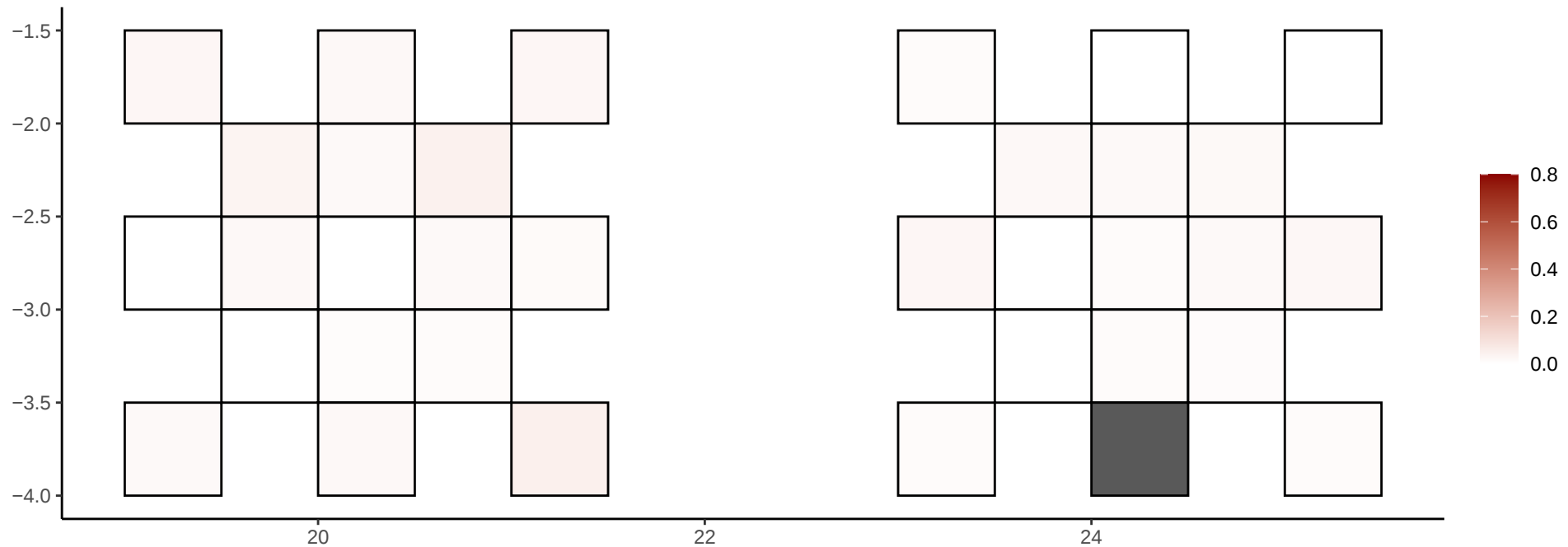
10-18760480-C-T



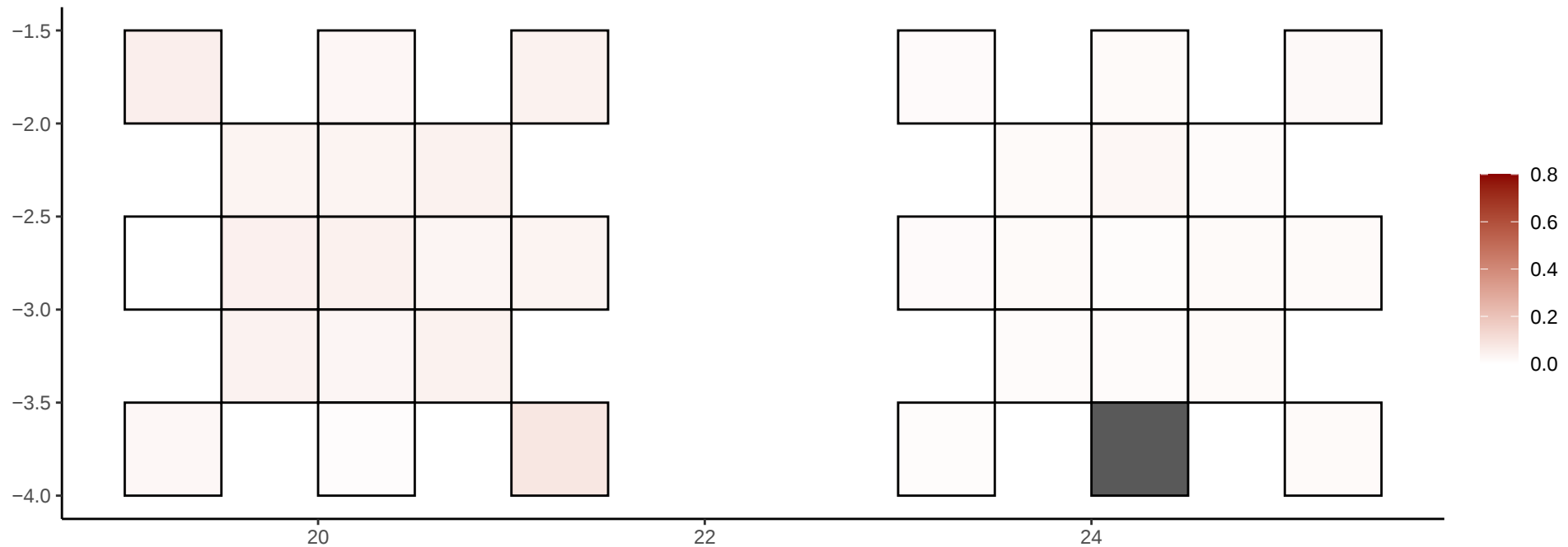
10-22765172-A-T



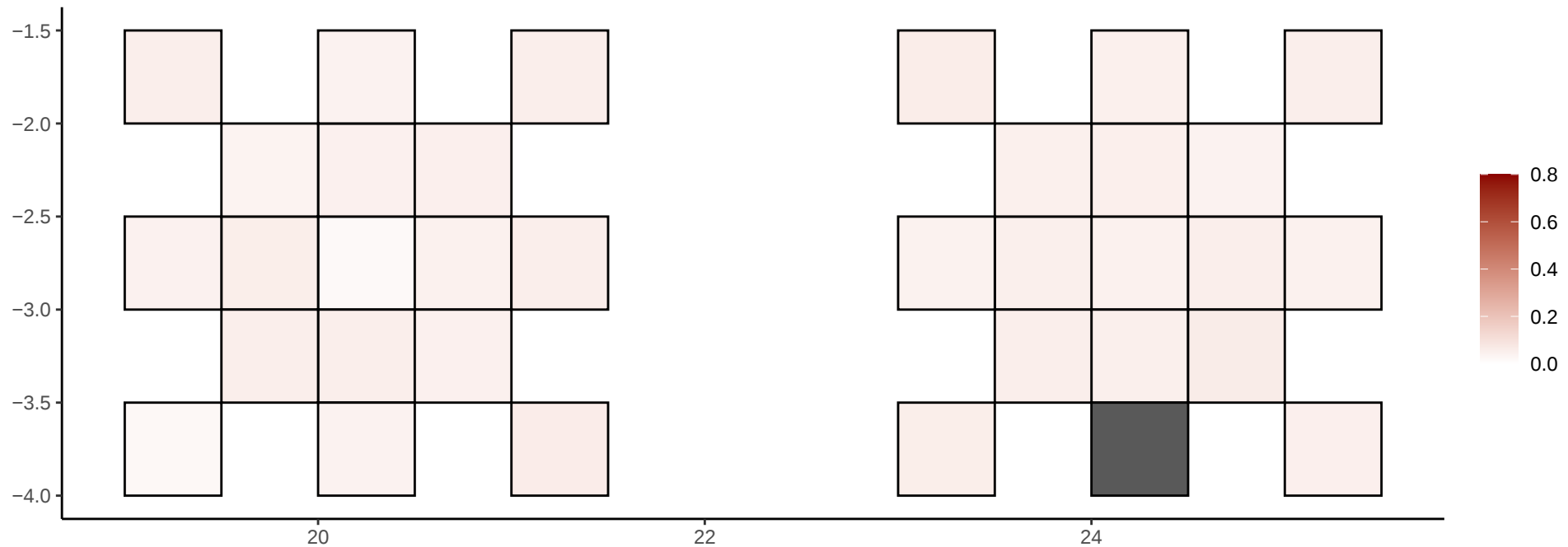
10-25610159-G-A



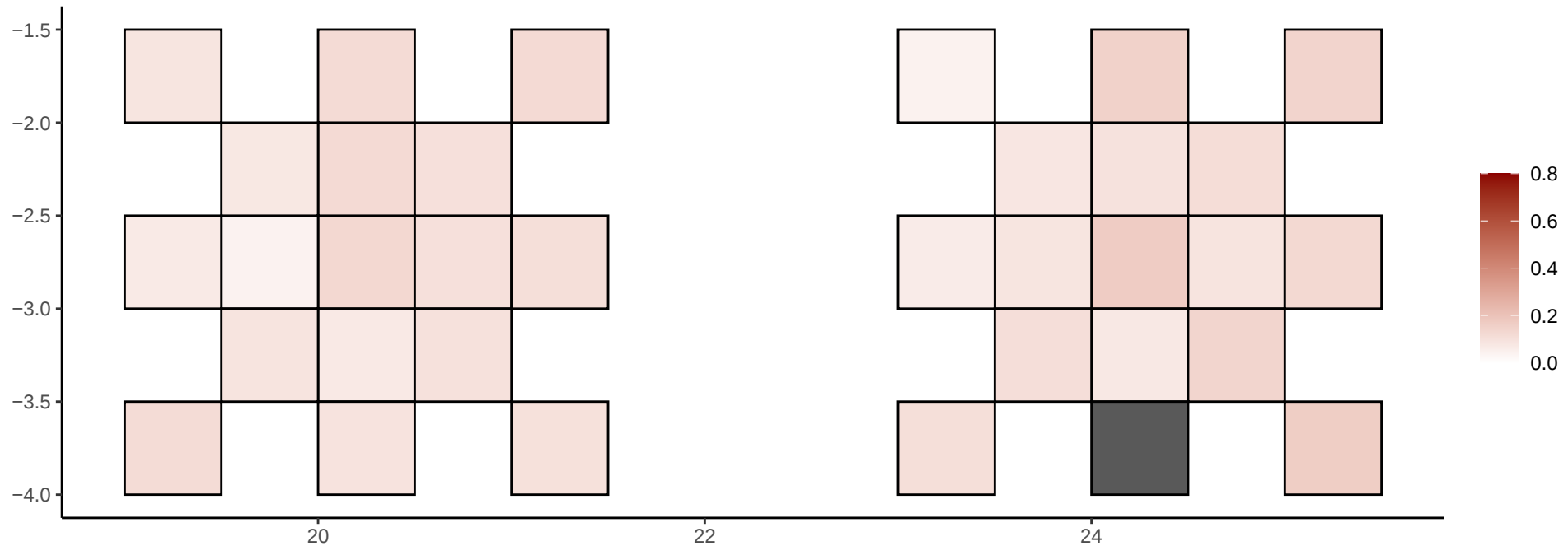
10-36039114-G-A



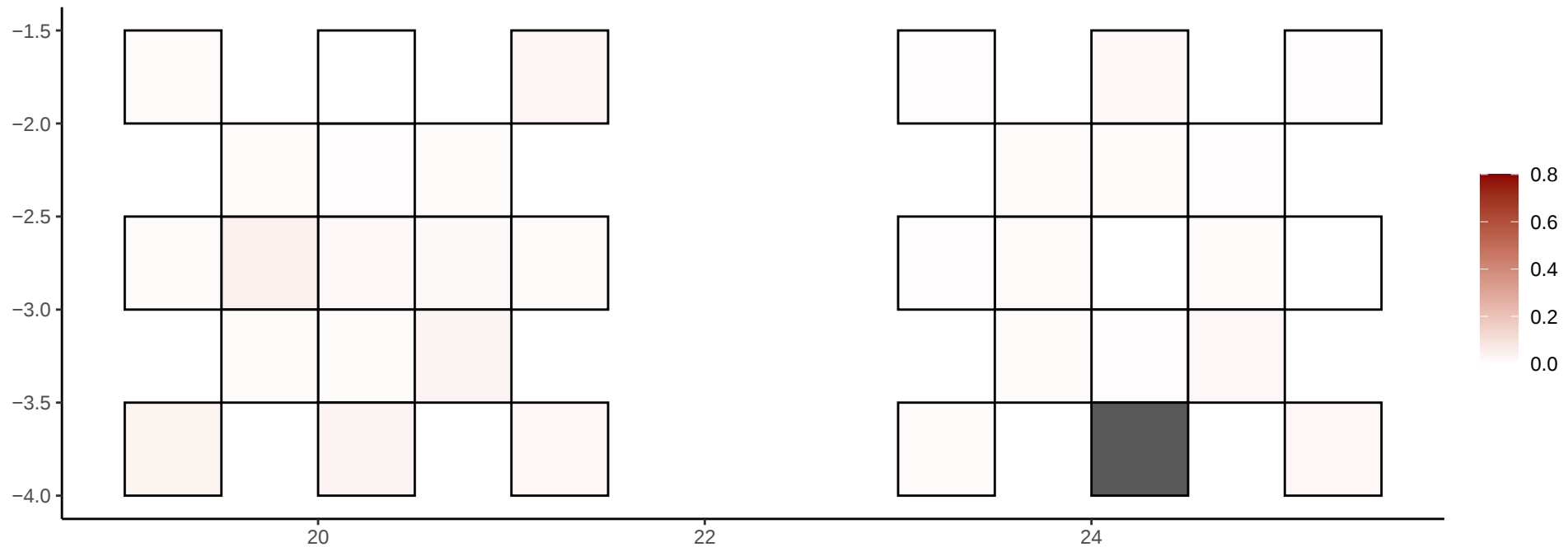
10-58457040-T-G



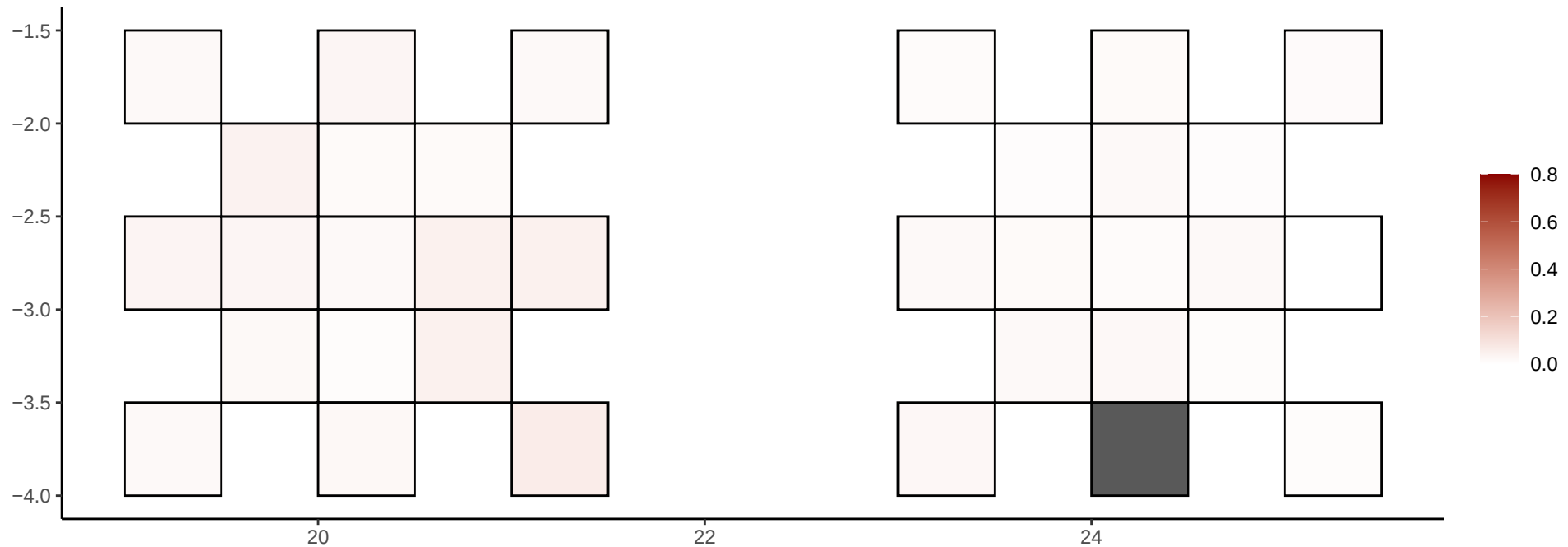
11-111580997-G-A



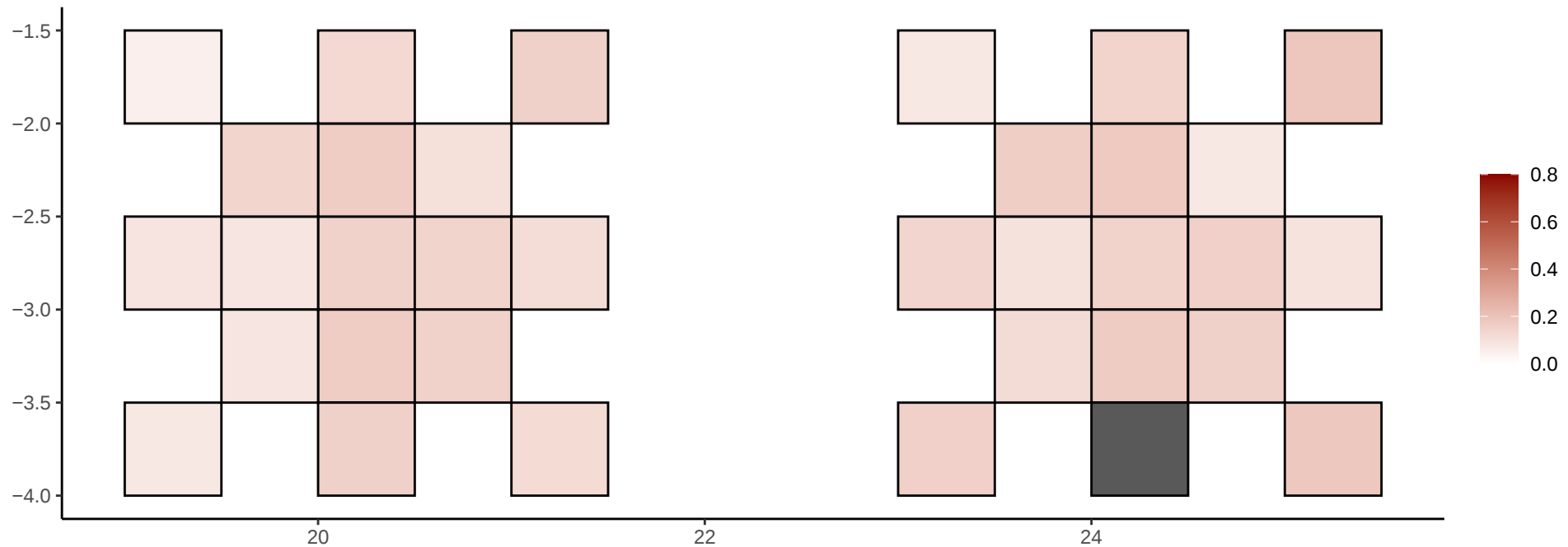
11-11681099-G-C



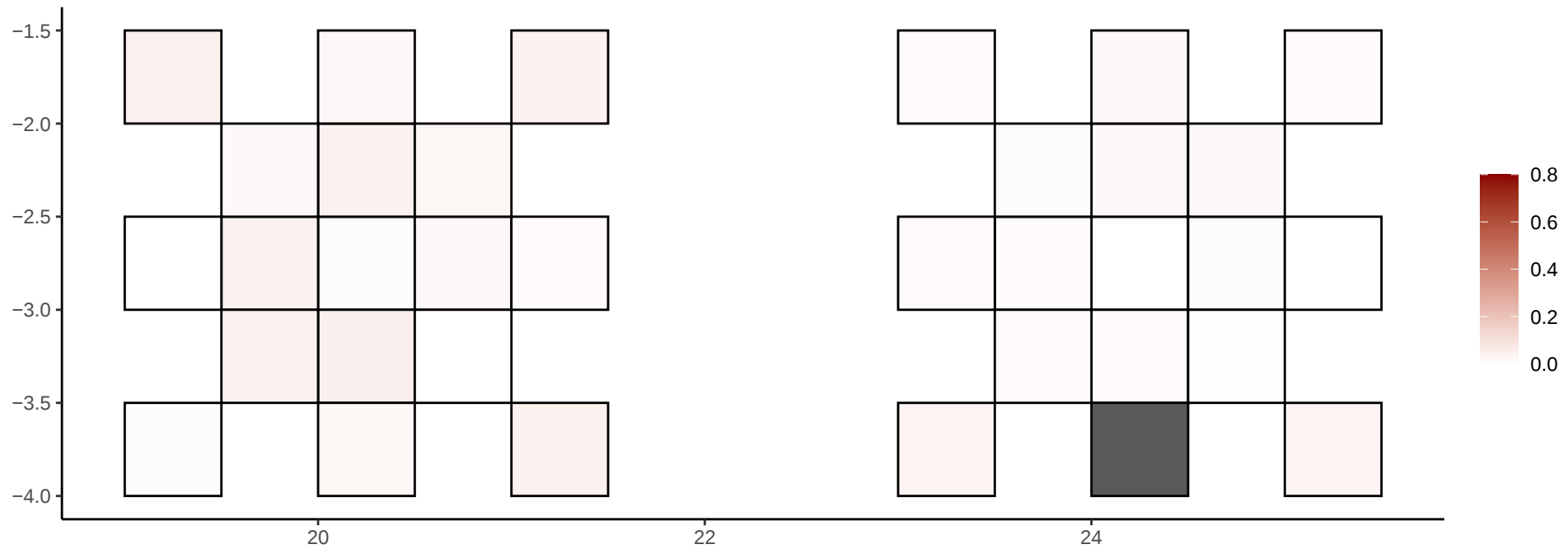
11-125271170-G-C



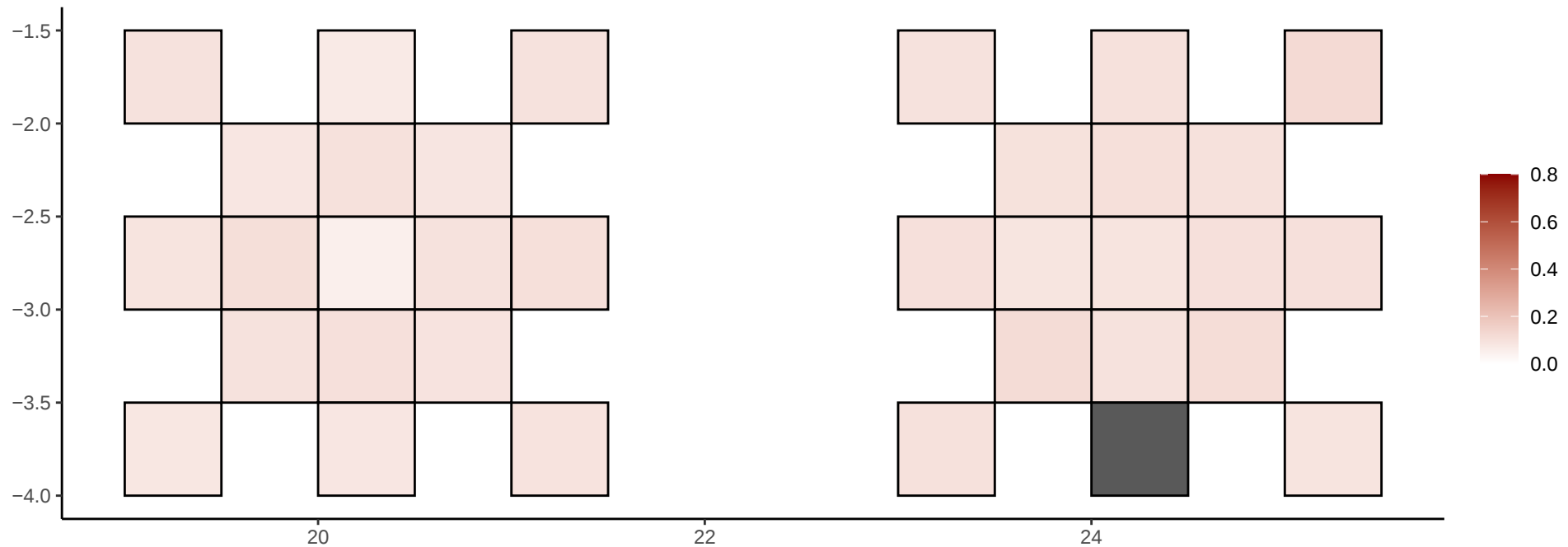
11-127350815-C-T



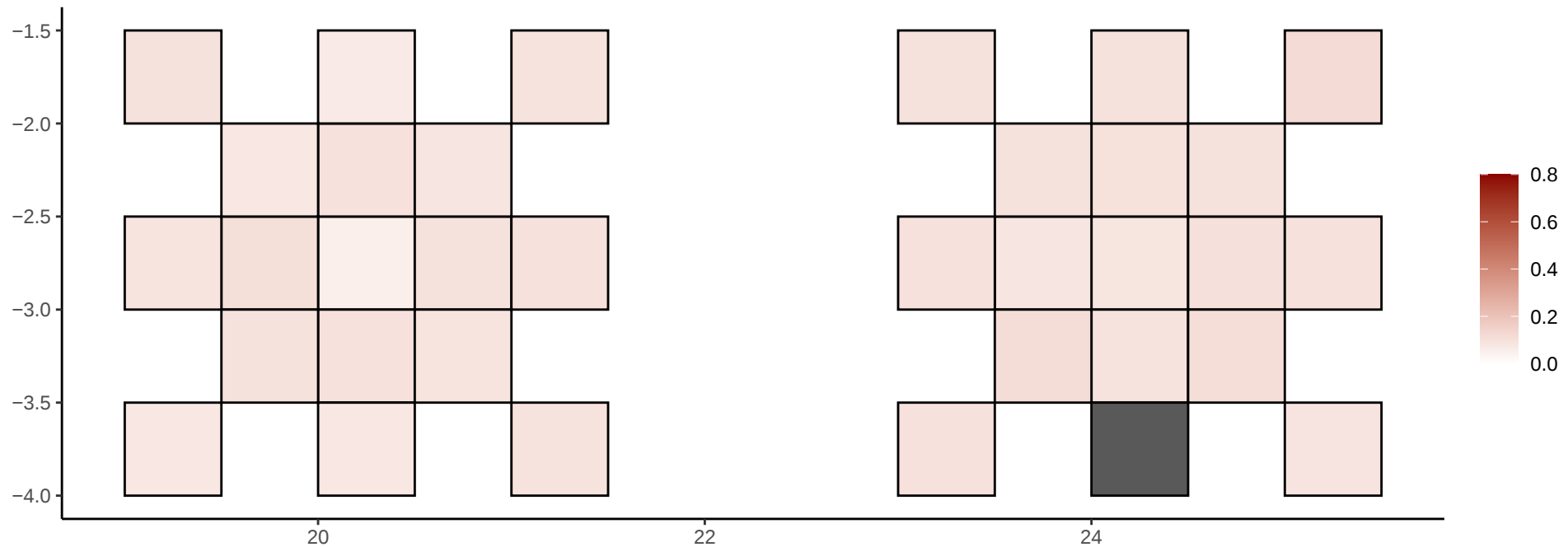
11-21194438-G-A



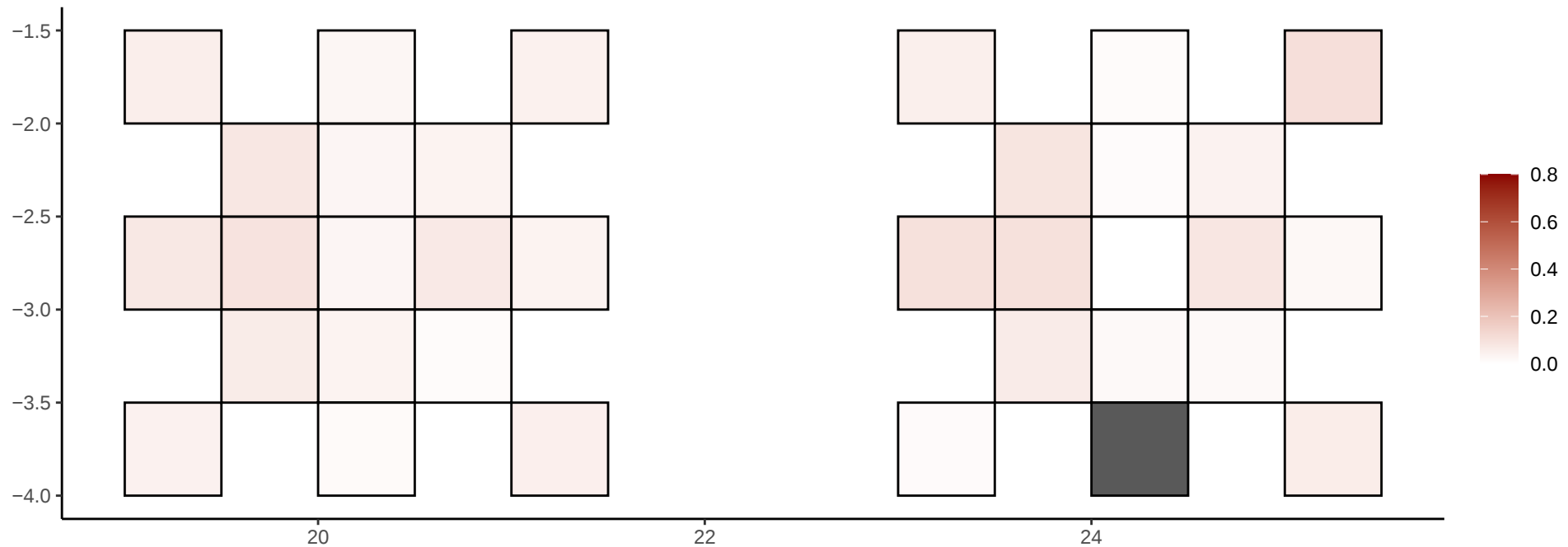
11-32349753-T-A



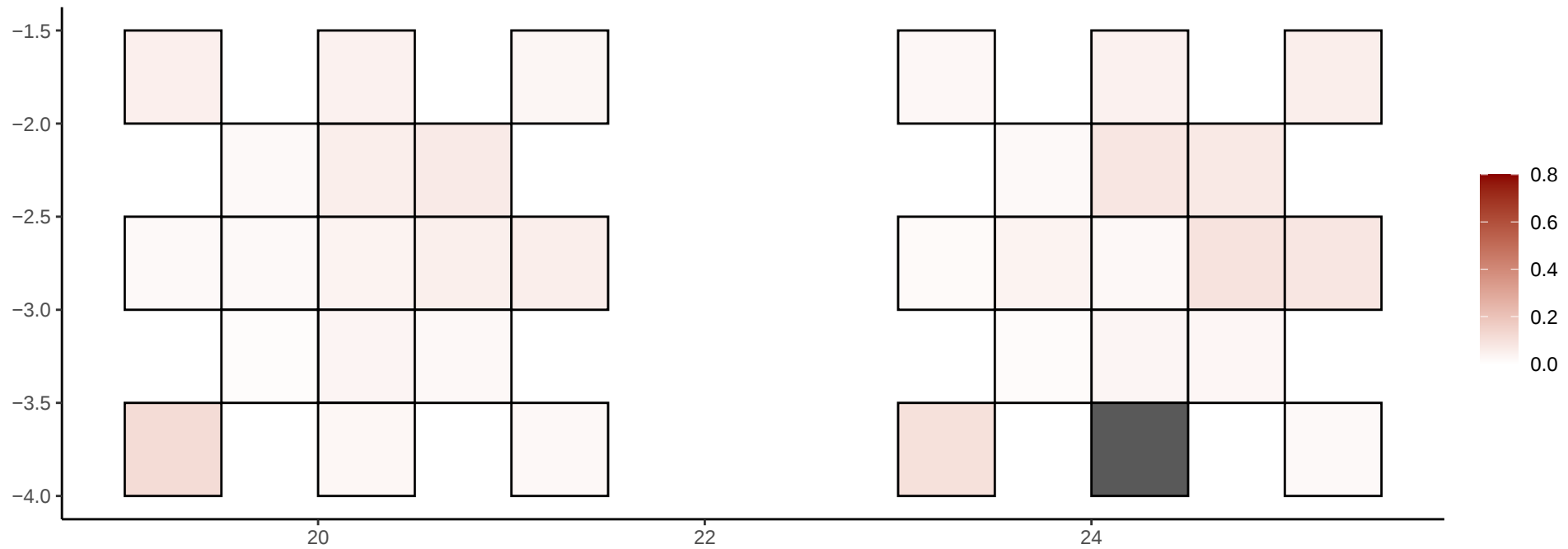
11-32349754-T-A



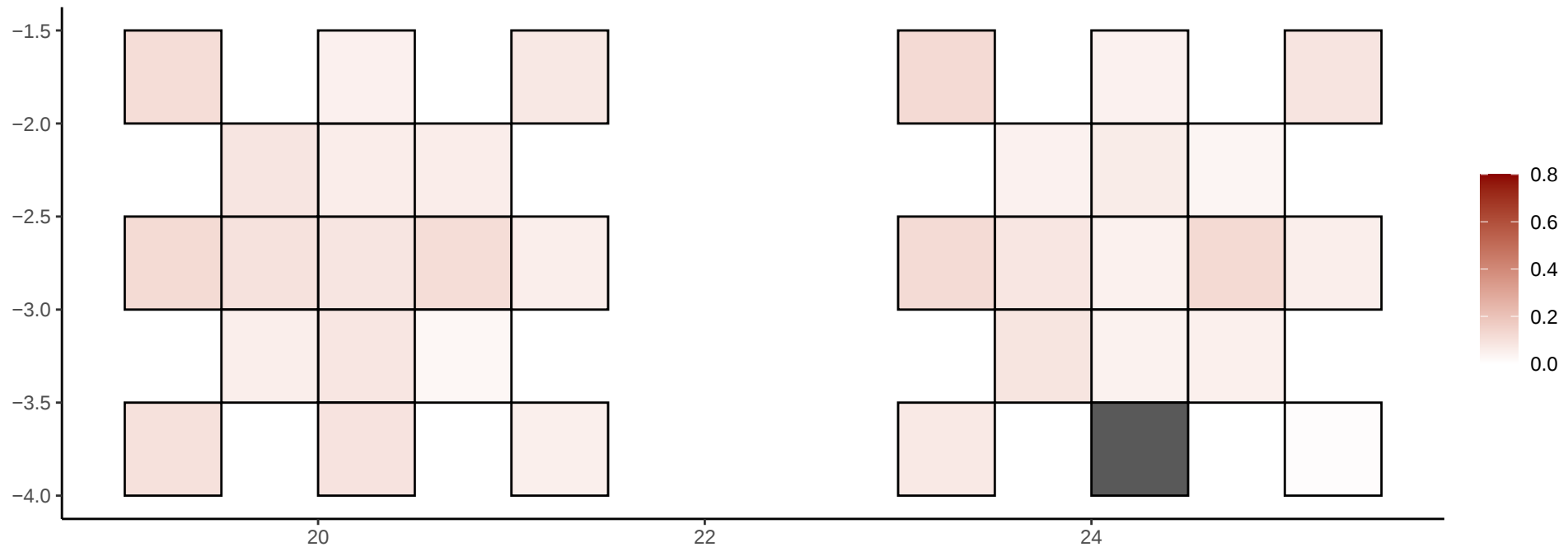
11-35512752-C-T



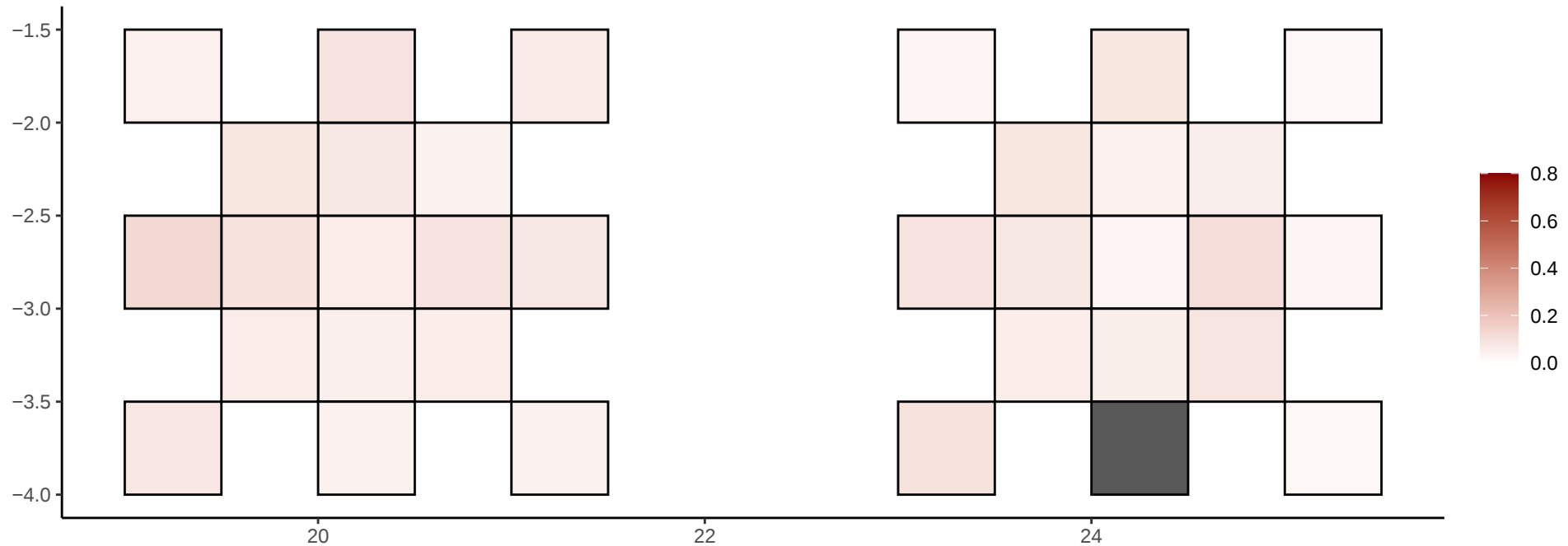
11-44221191-C-G



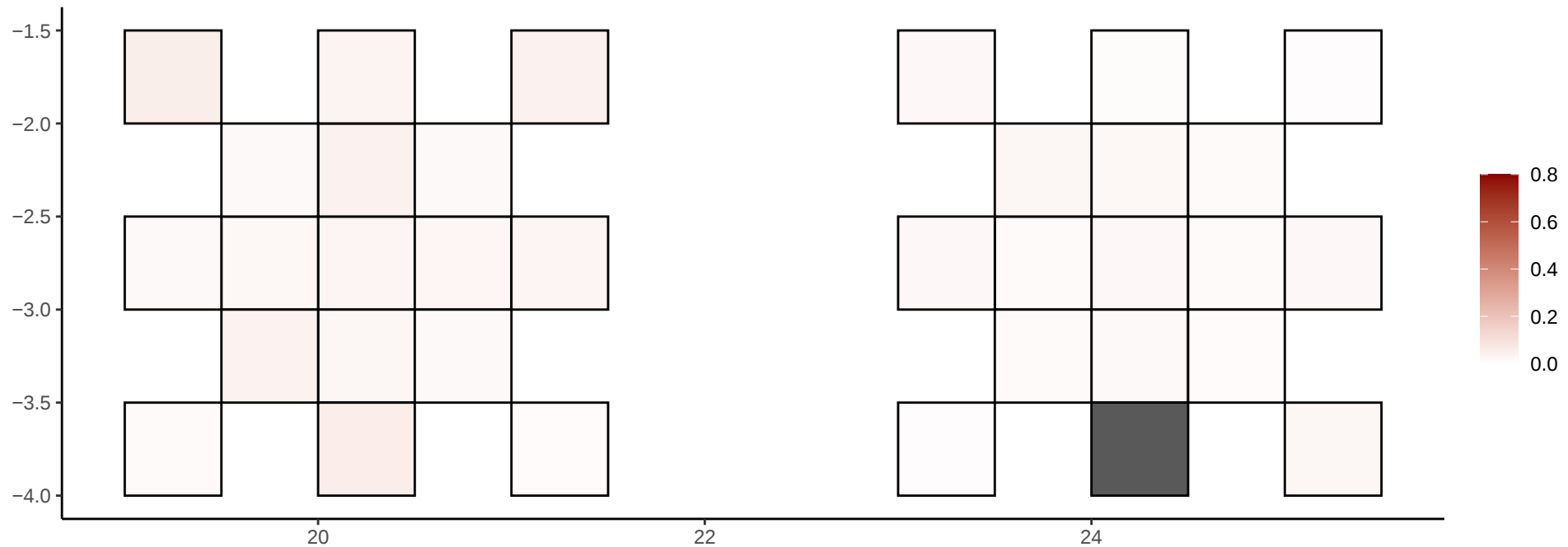
11-56409116-C-T



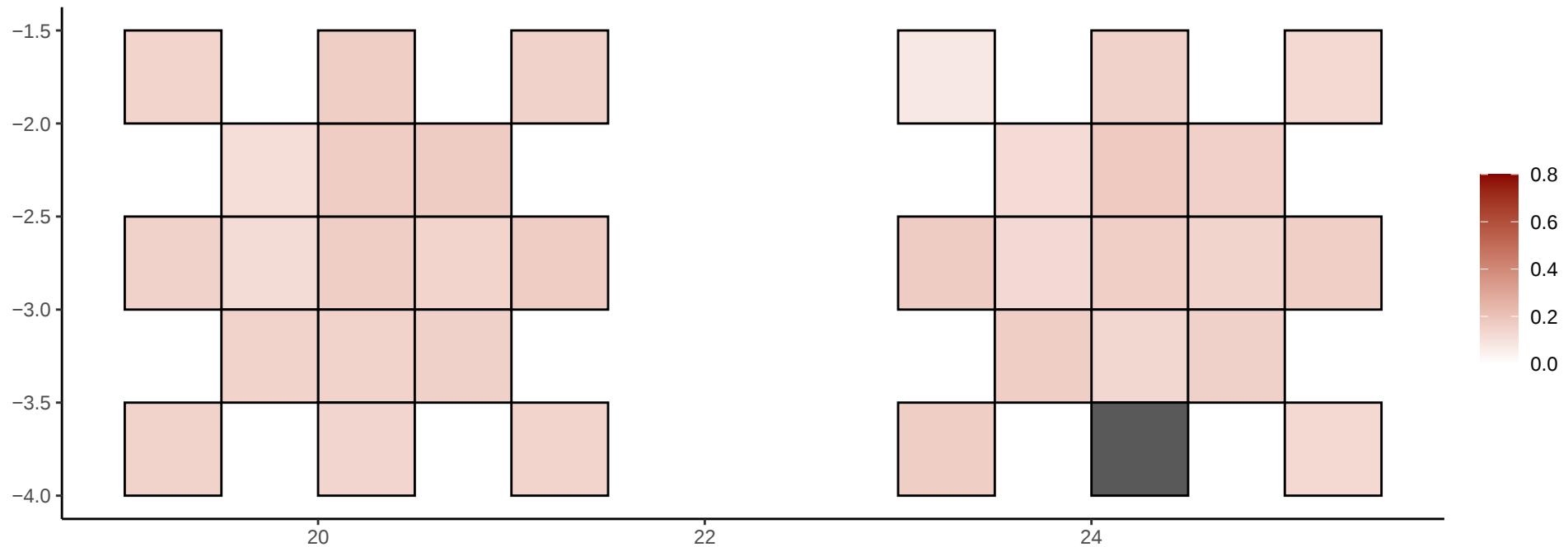
11-57985375-T-C



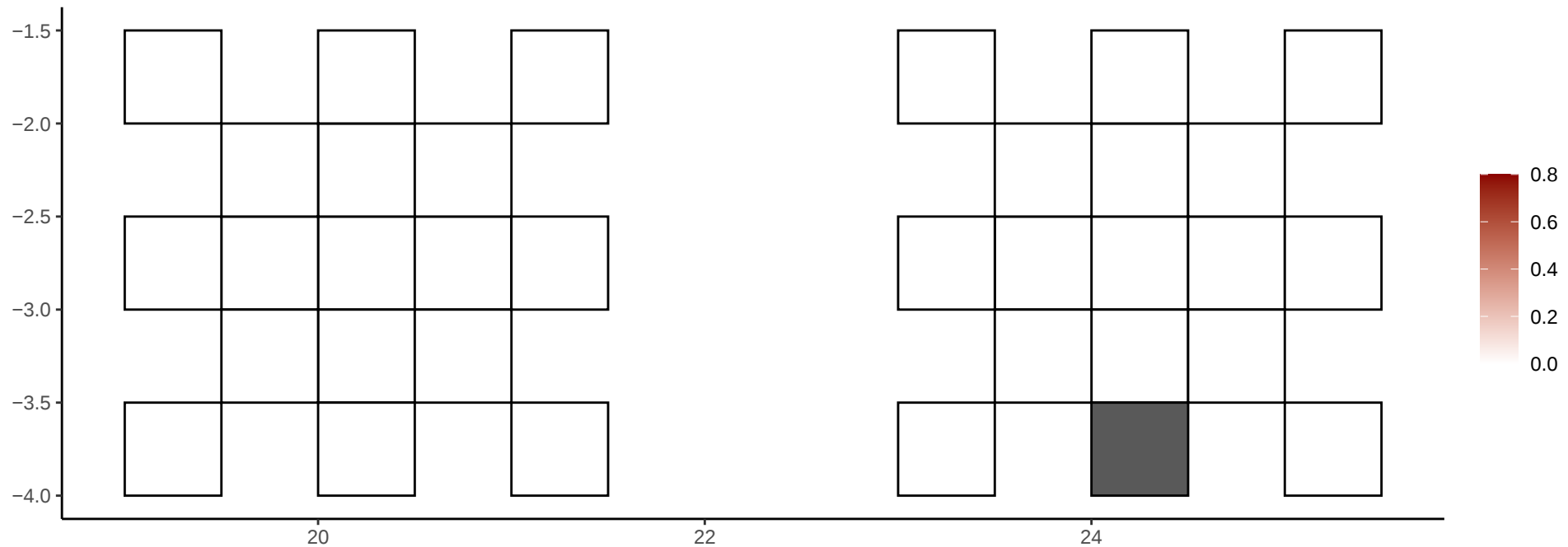
11-93547360-G-A



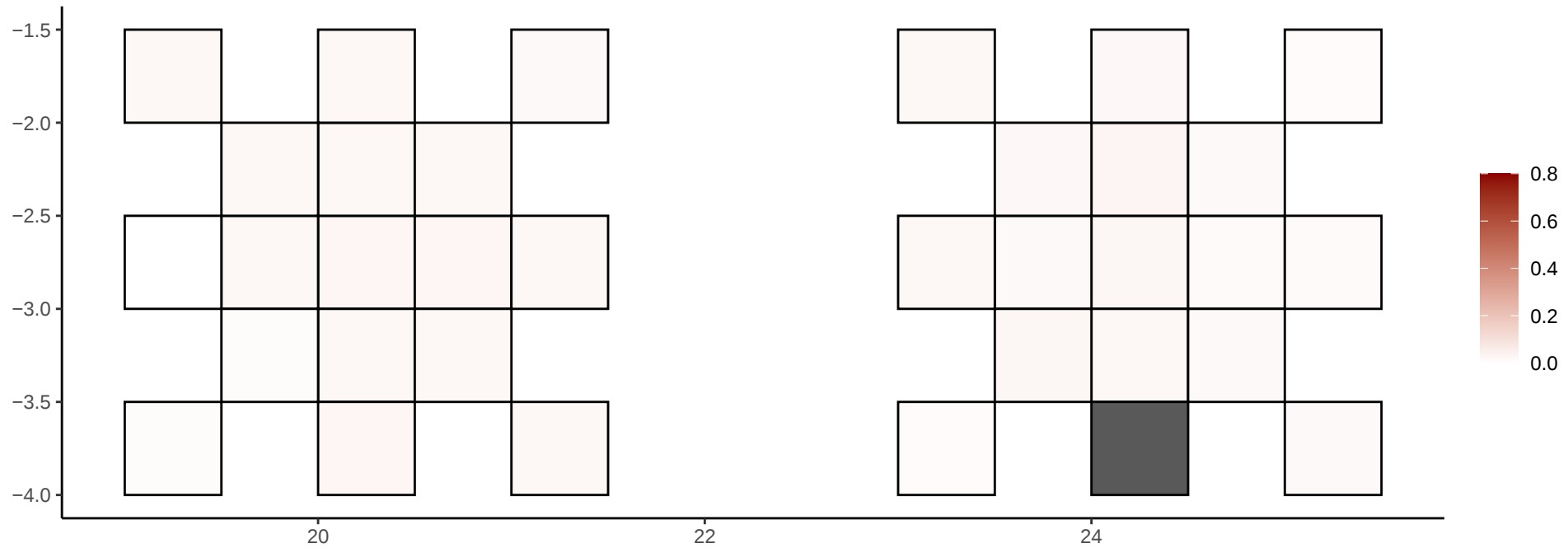
11-98811391-C-T



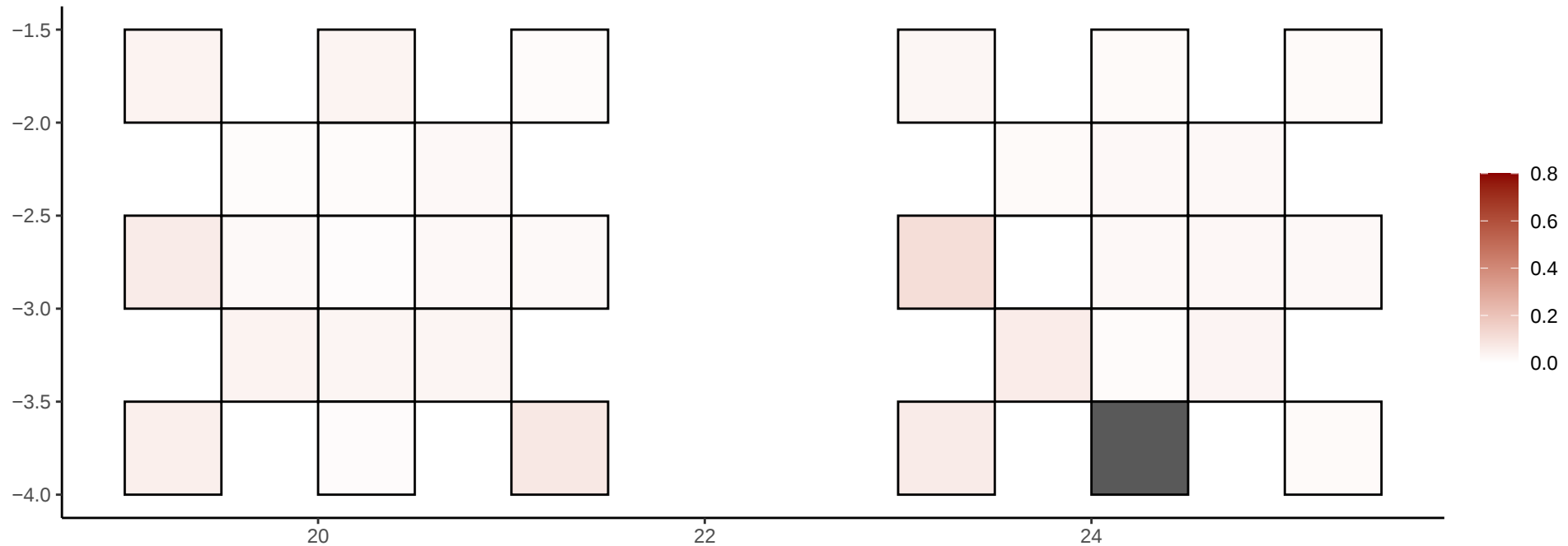
11-99288625-T-A



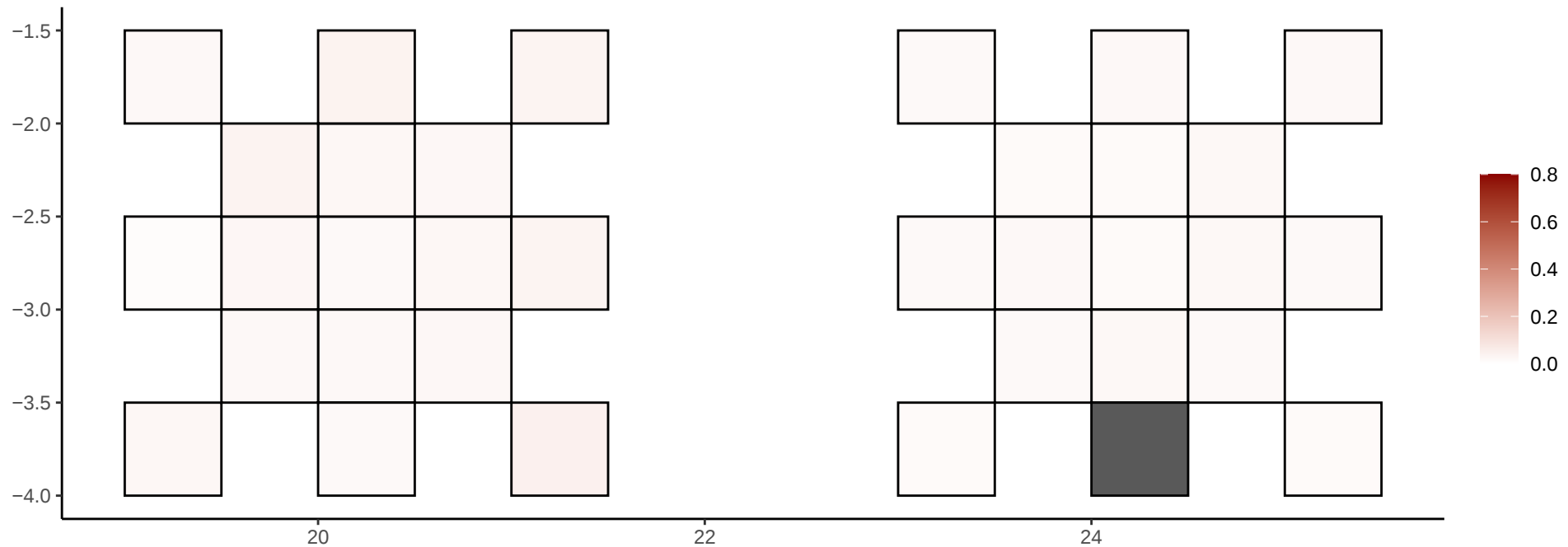
12-110209050-G-A



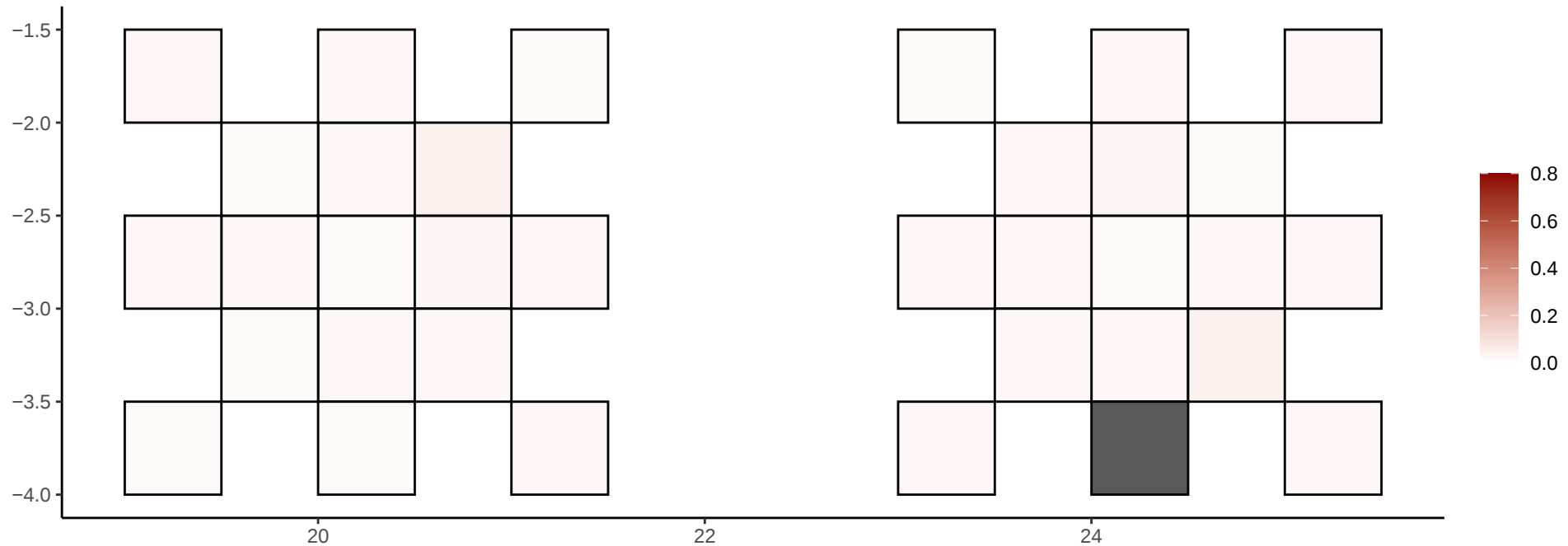
12-16325538-C-T



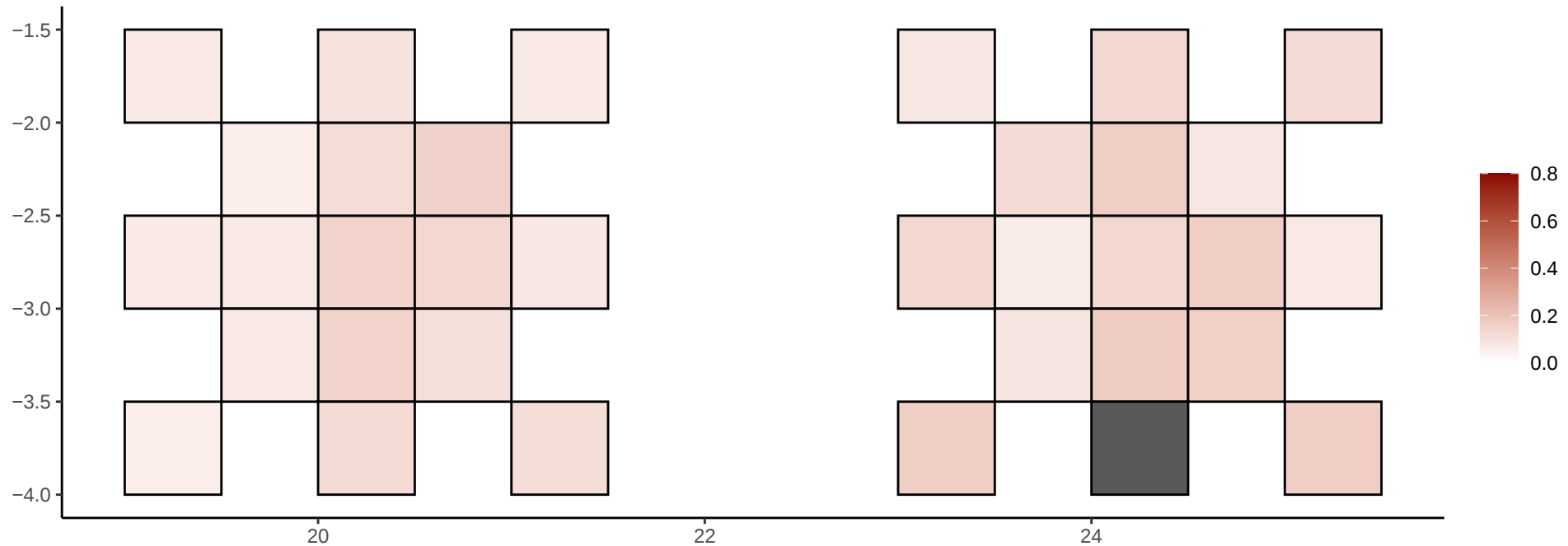
12-19615034-G-T



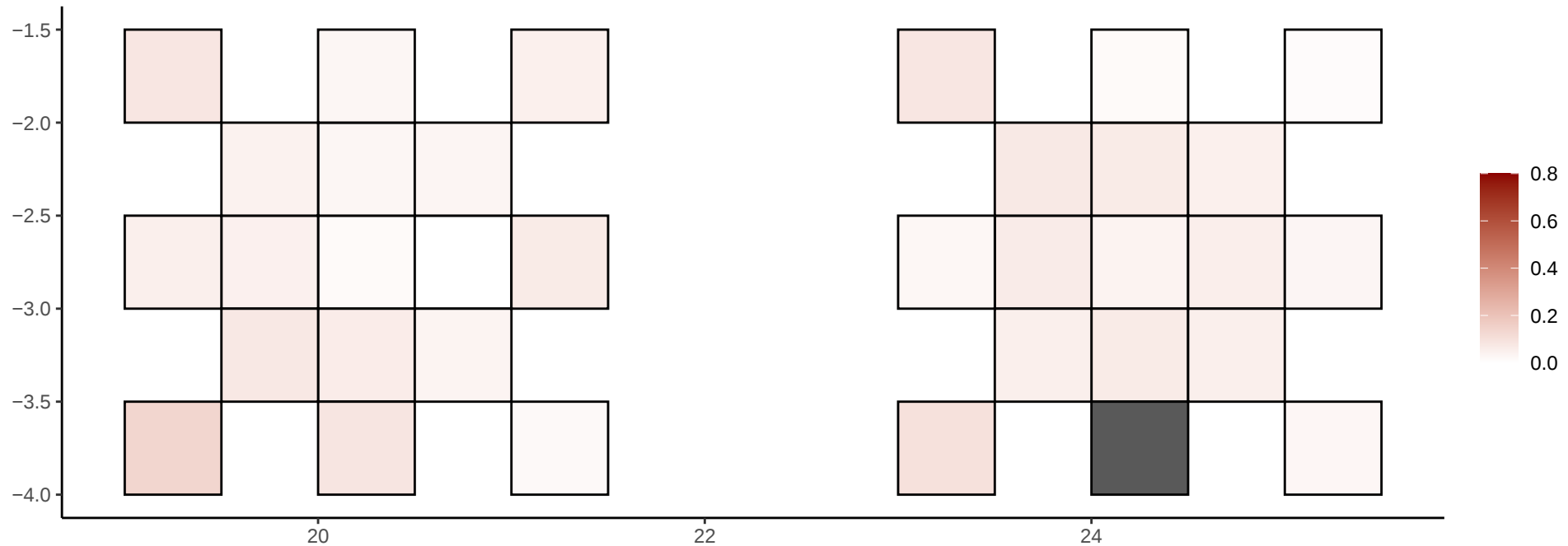
13-41556737-G-C



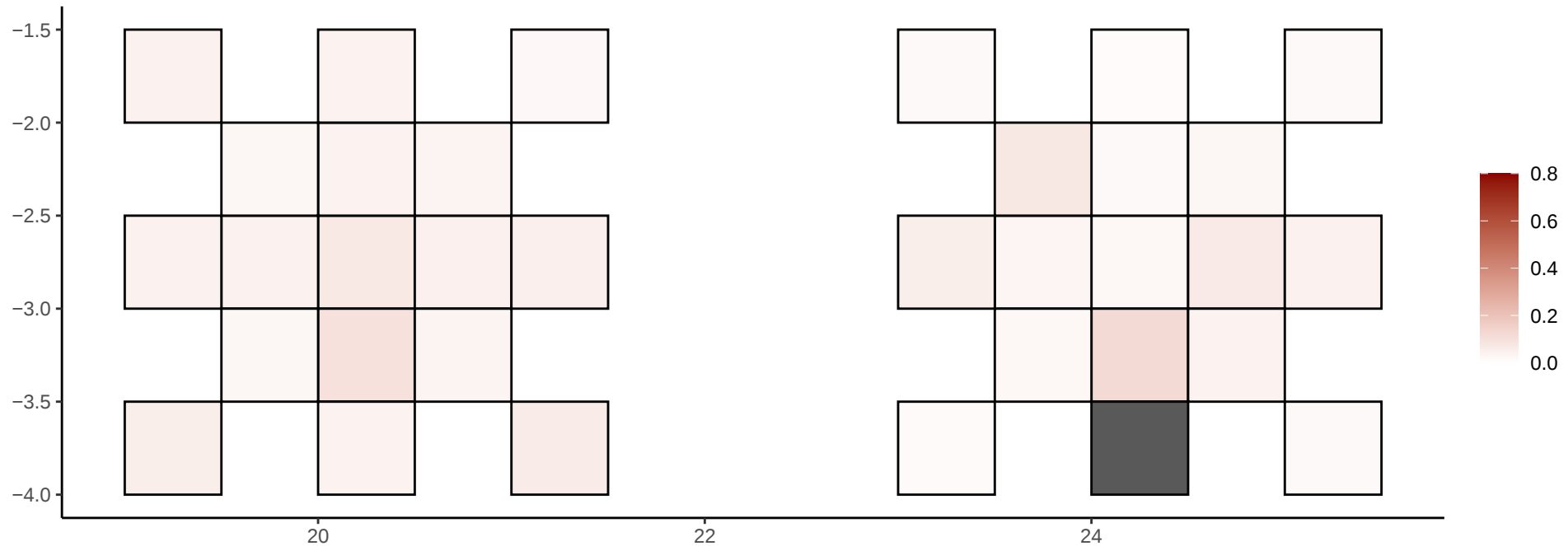
13-46288201-G-A



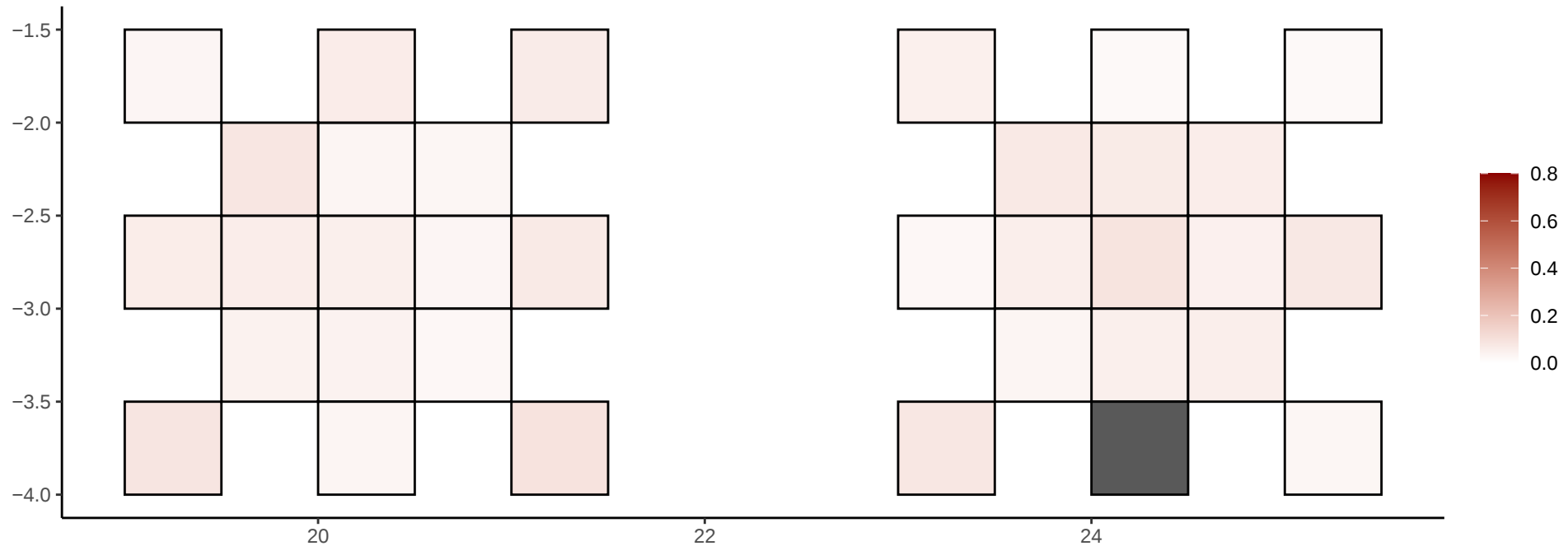
13-67852564-G-A



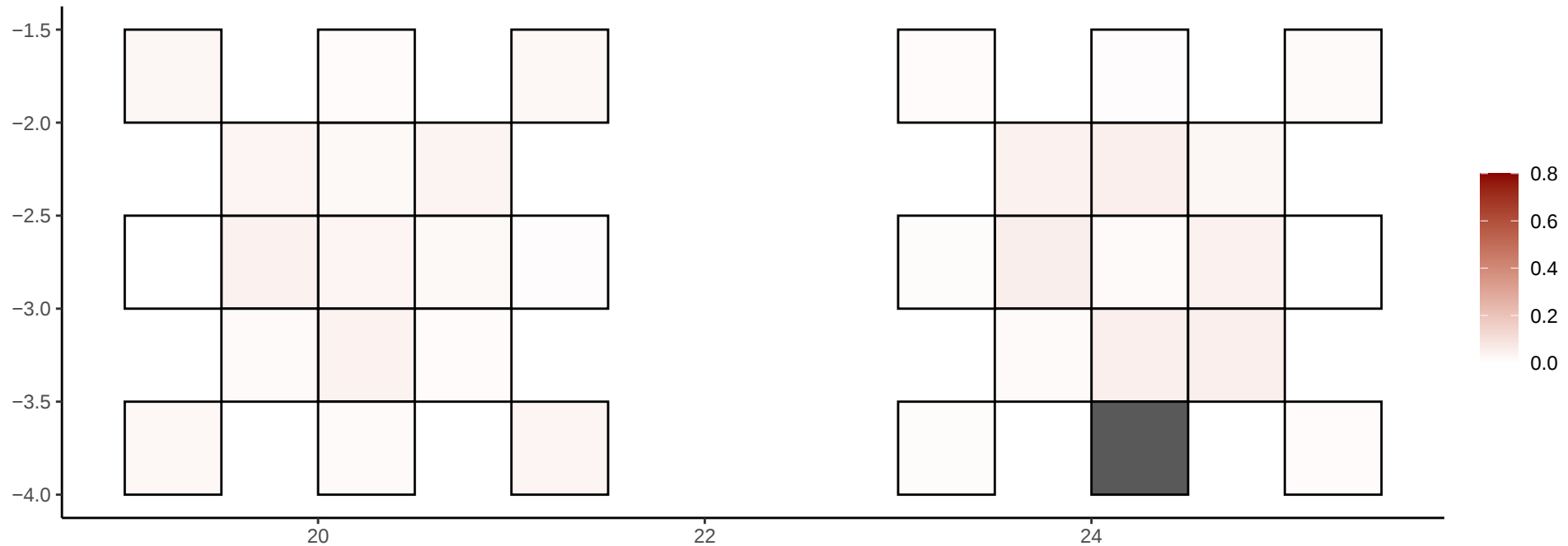
13-69308268-A-G



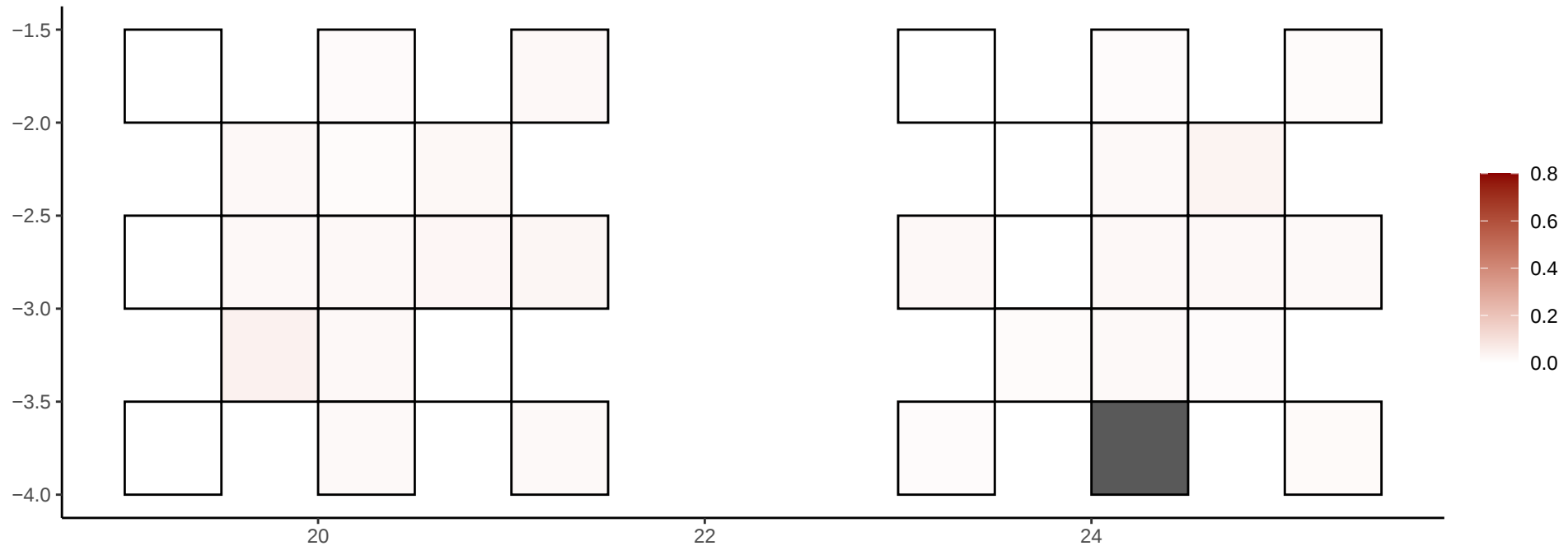
13-70279433-G-A



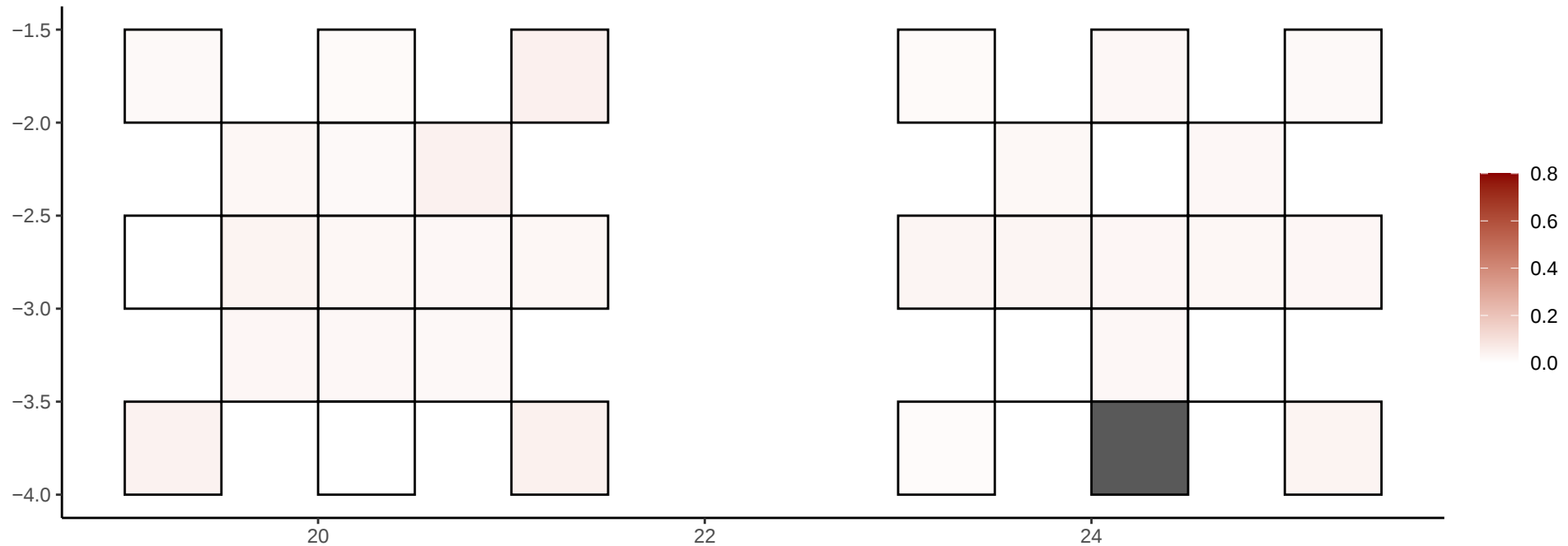
13-76279674-G-A



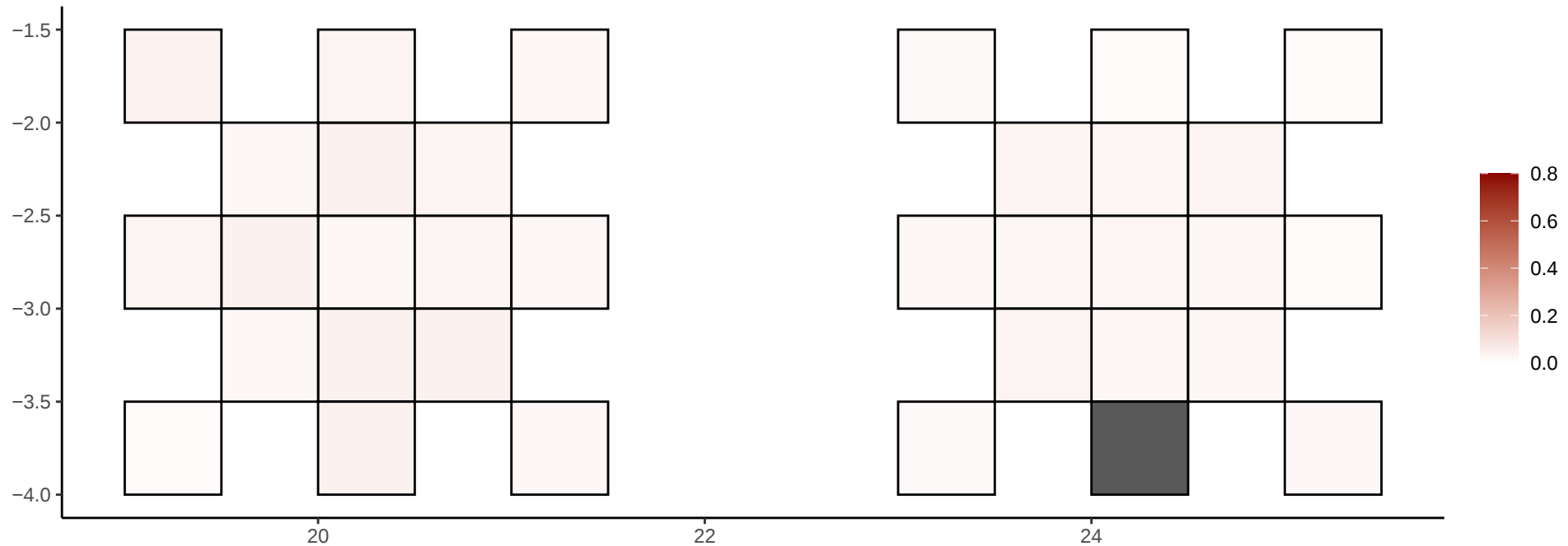
13-76874198-C-T



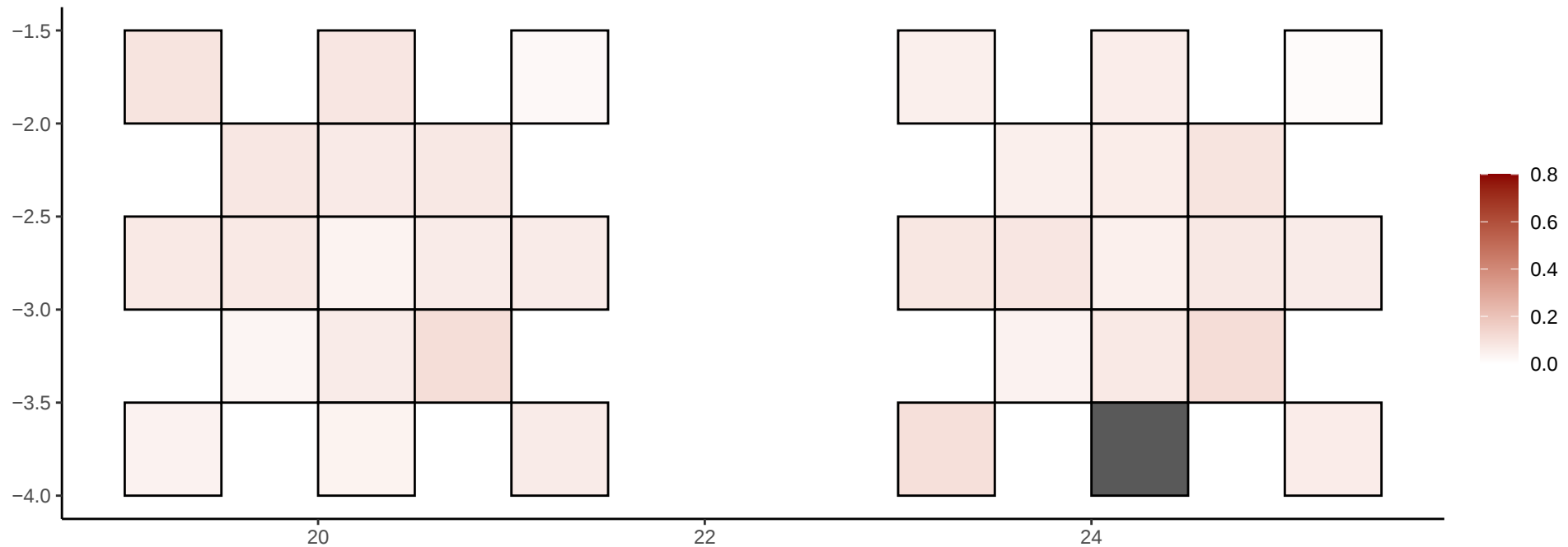
13-97072497-C-T



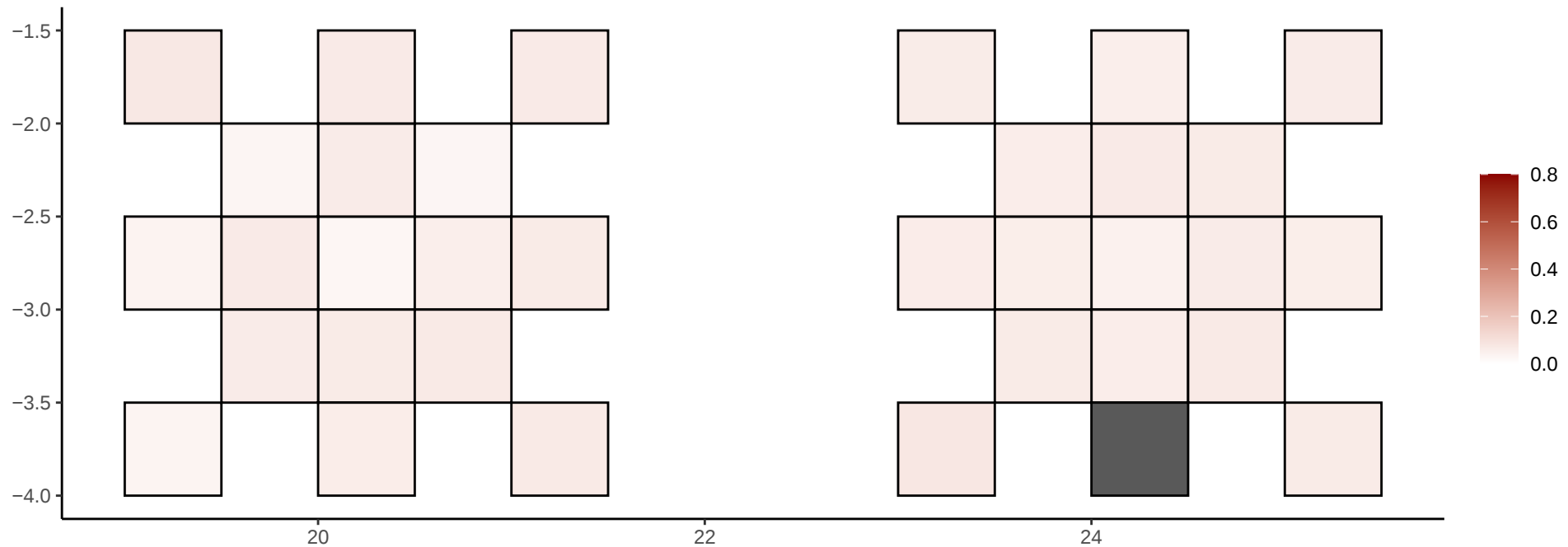
14-51478747-T-C



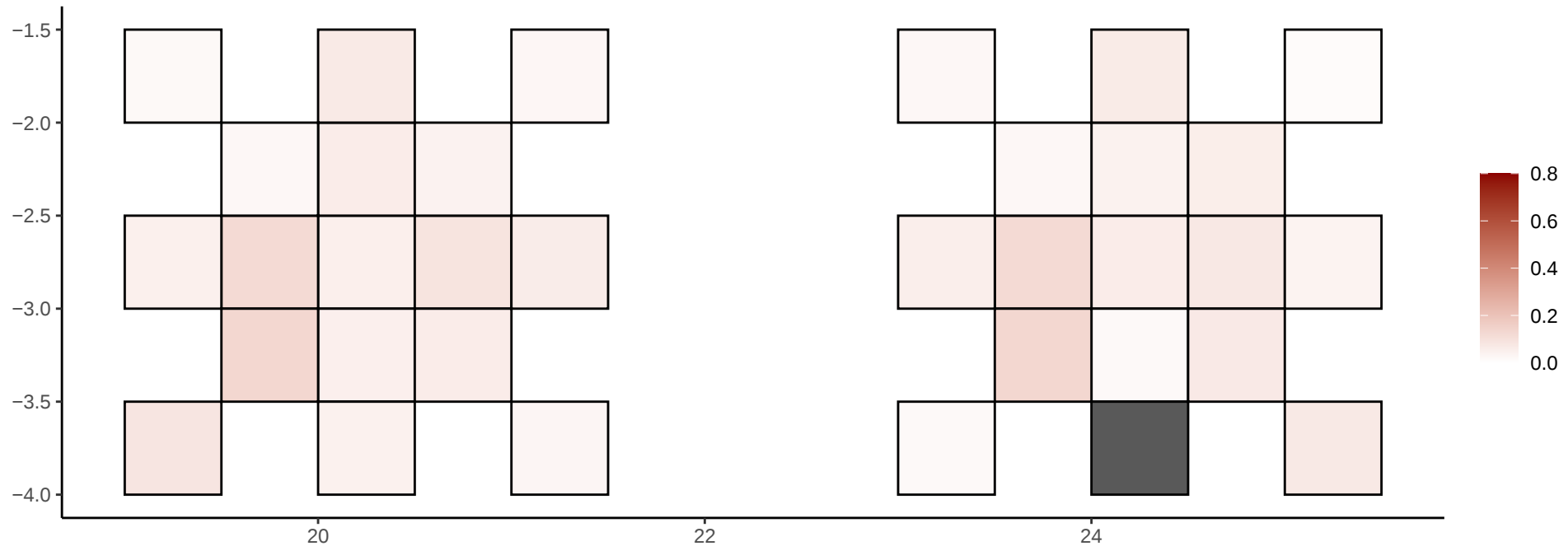
14-59827441-C-T



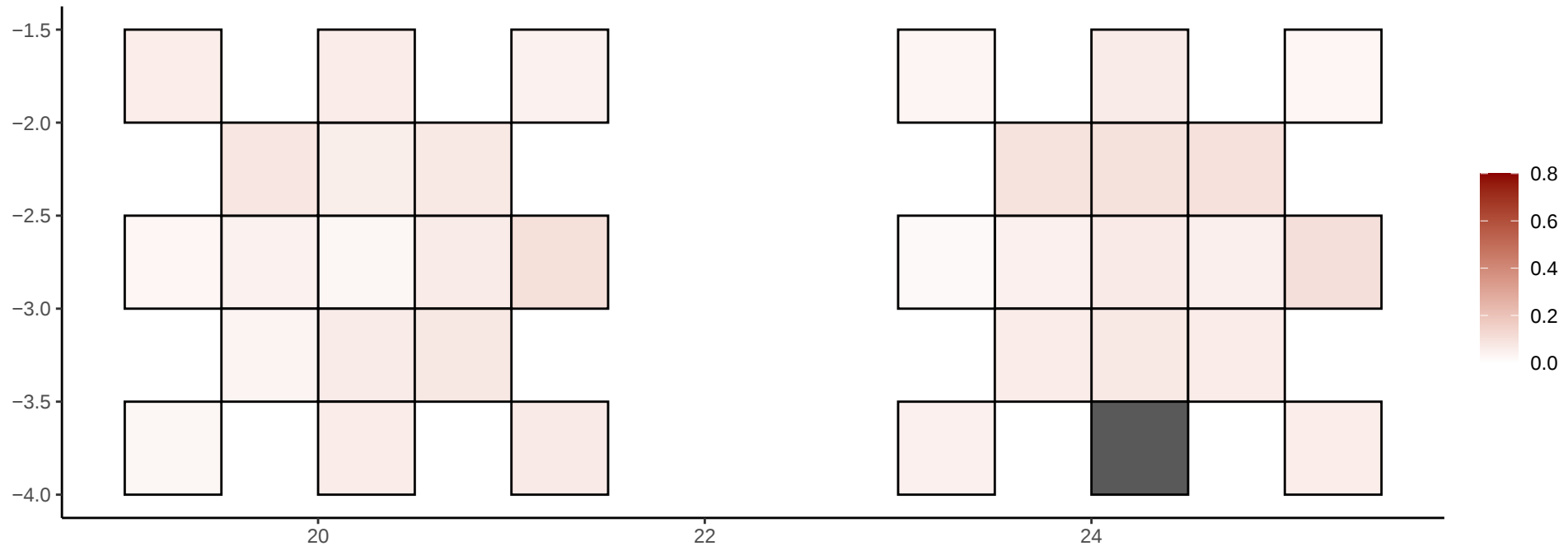
15-46932376-G-A



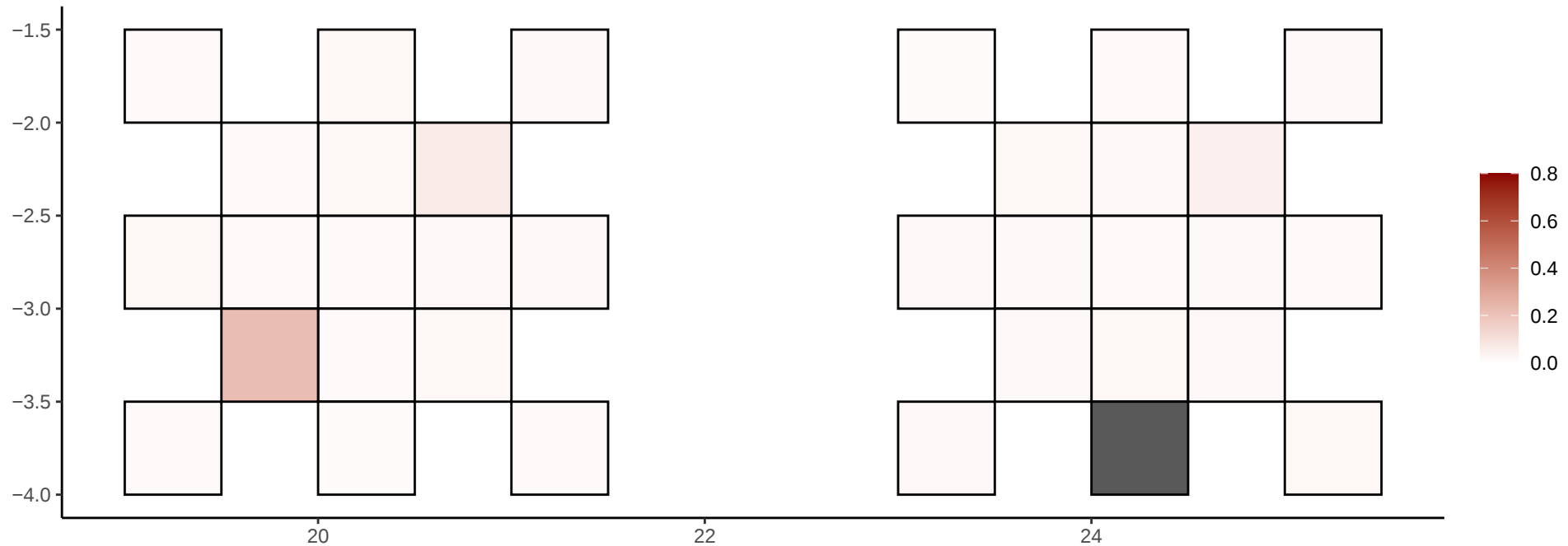
15-51489592-C-T



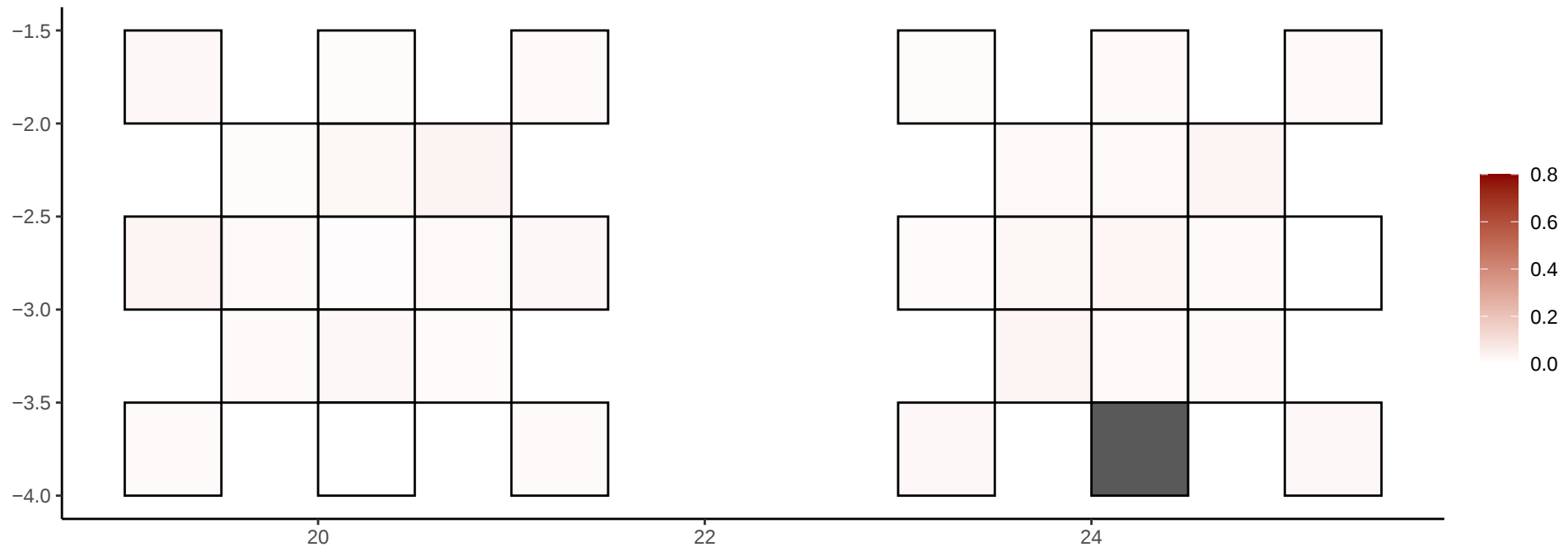
15-53985651-C-T



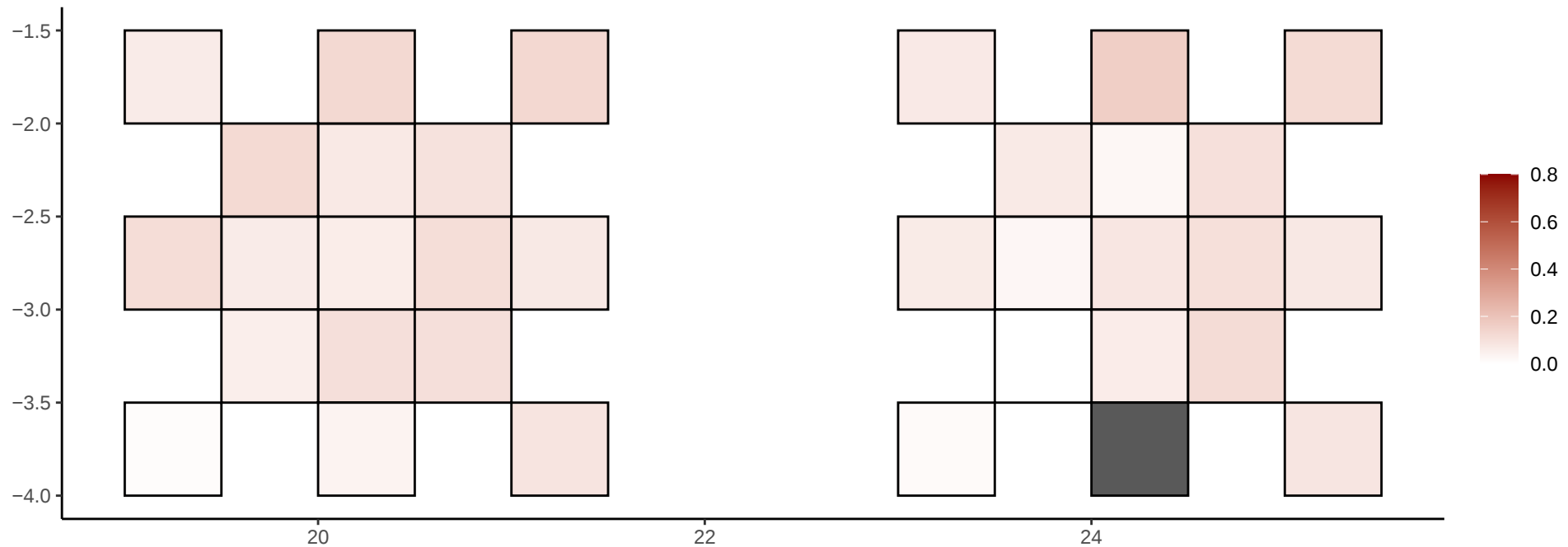
15-68132566-T-C



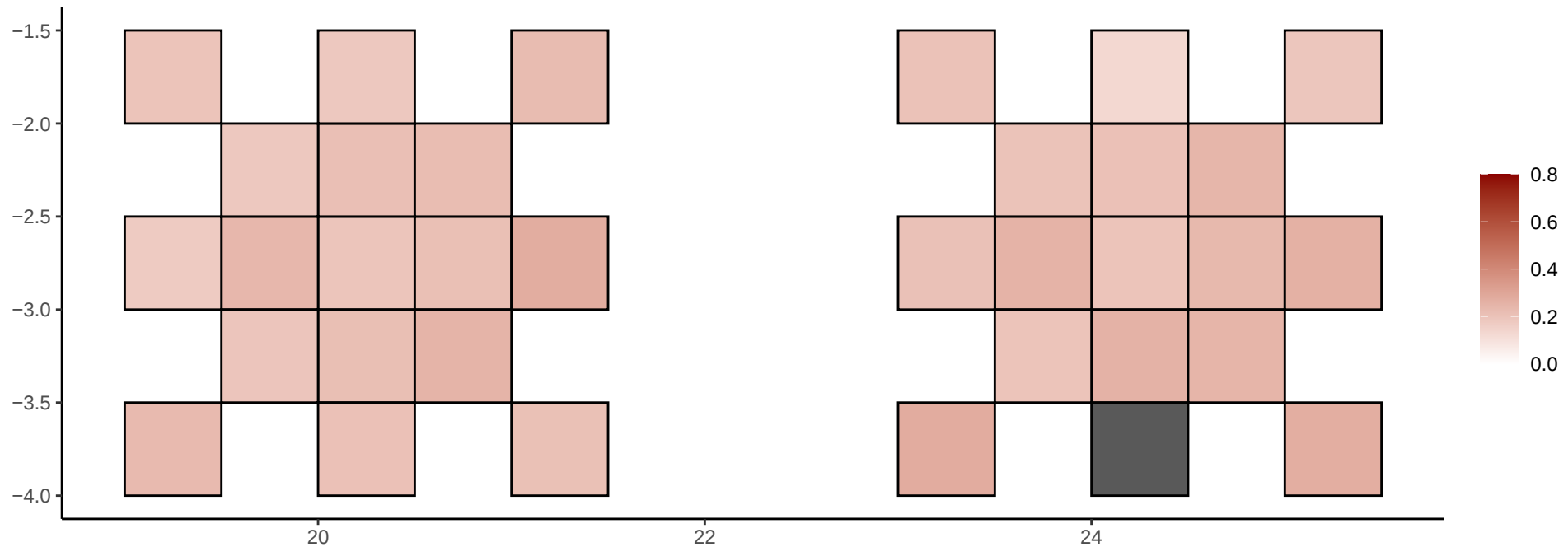
15-94903736-C-T



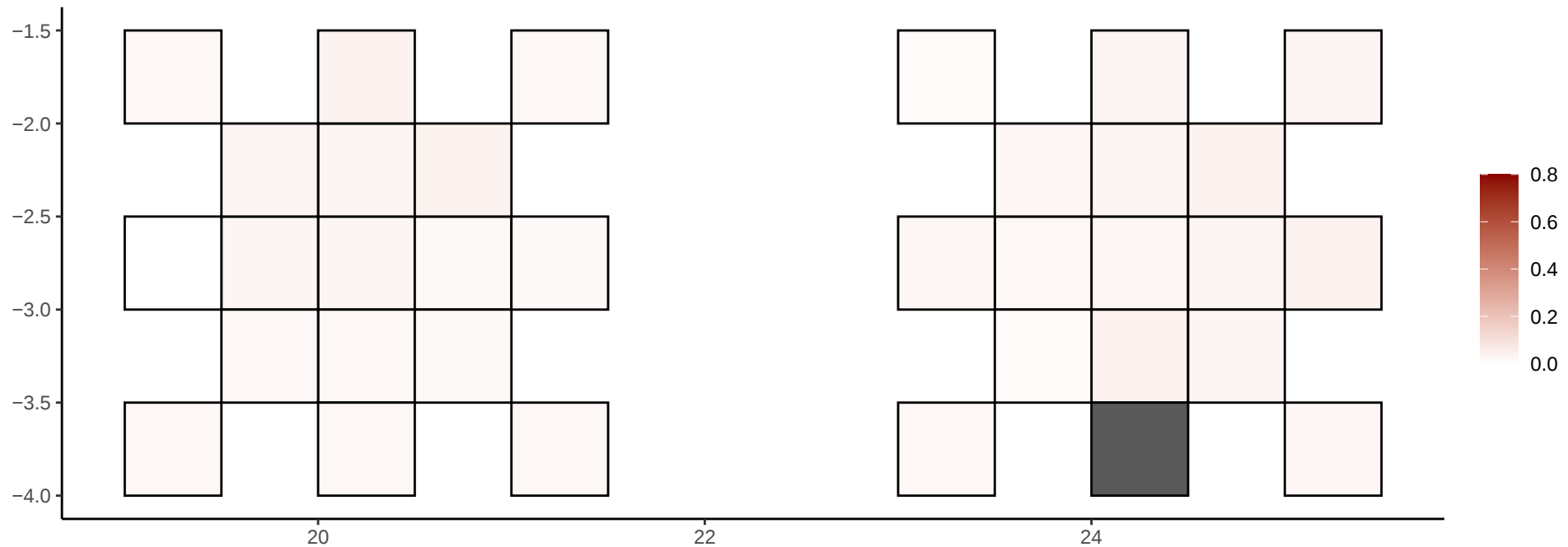
15-95374715-A-T



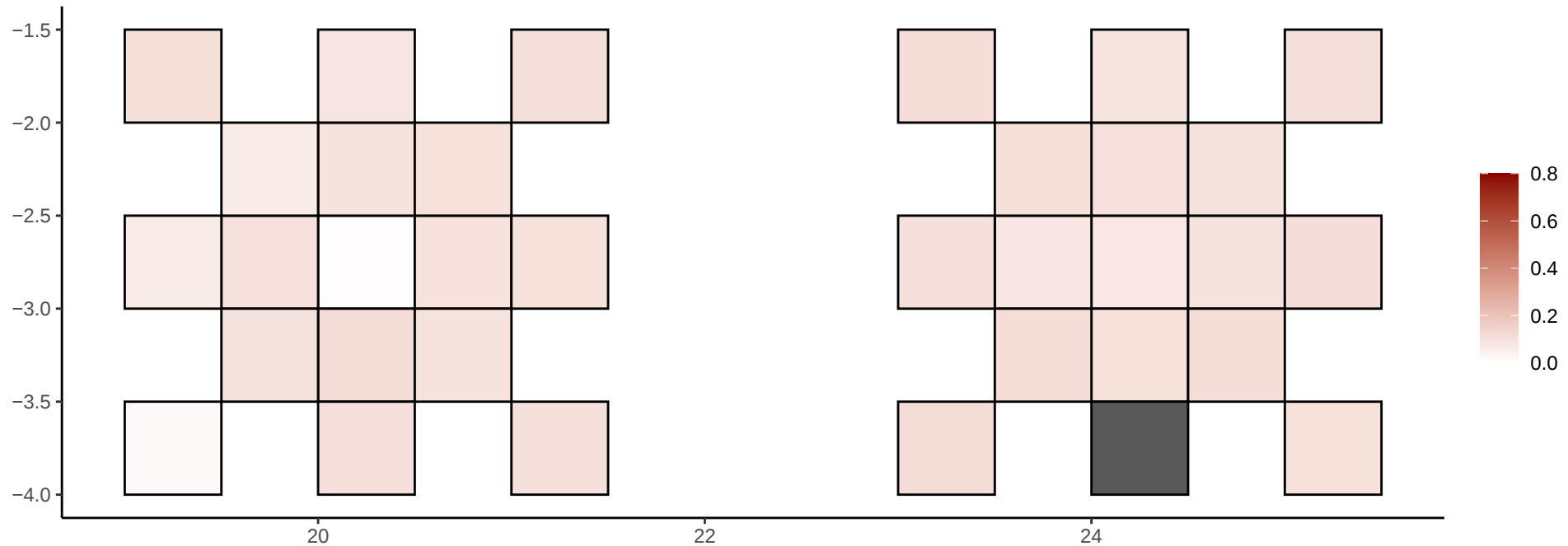
16-22921756-C-A



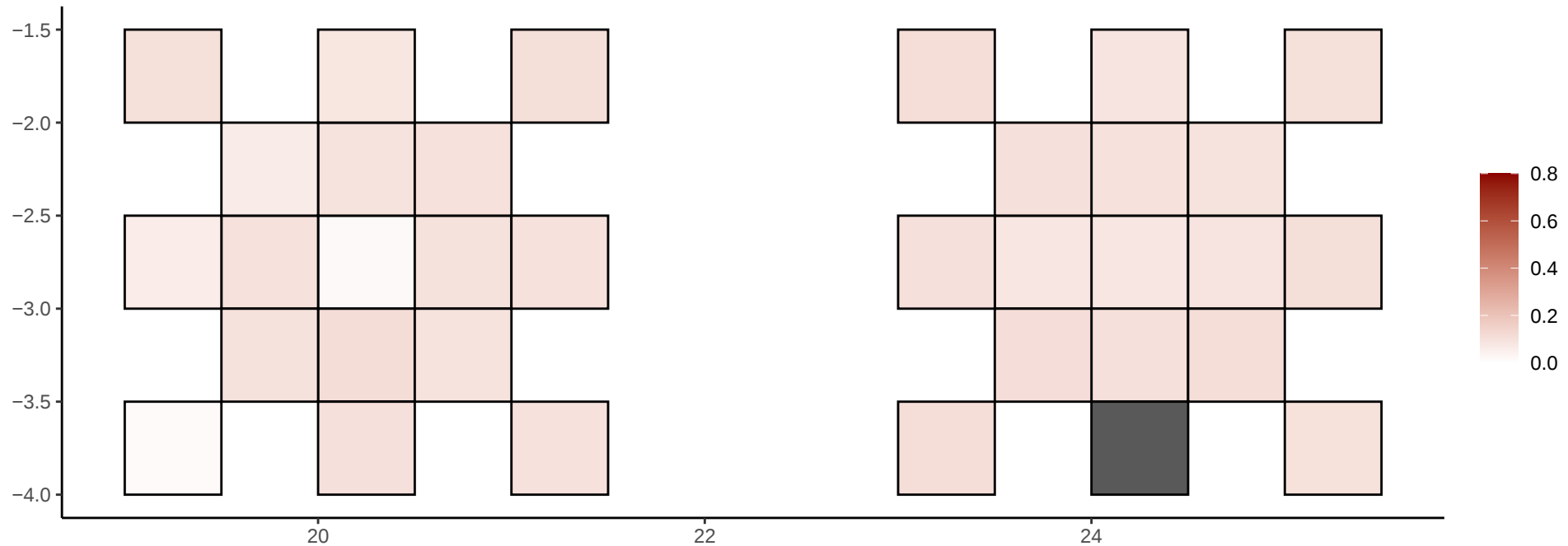
16-24164513-T-C



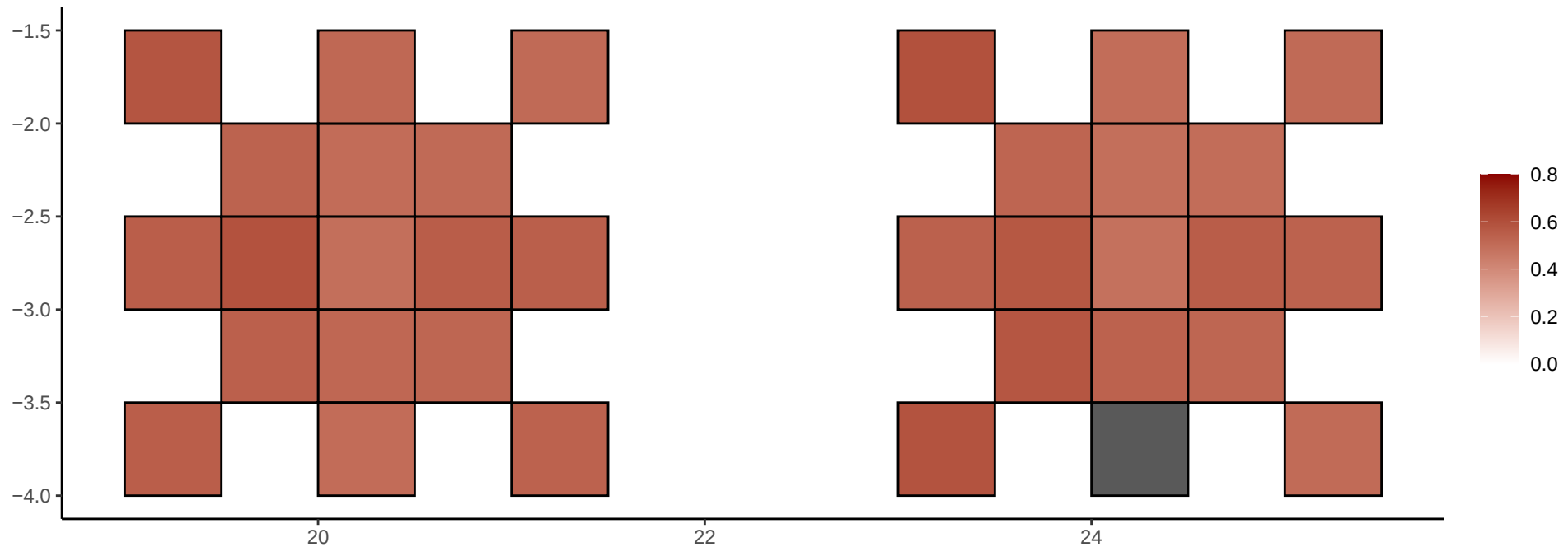
16-53451083-T-A



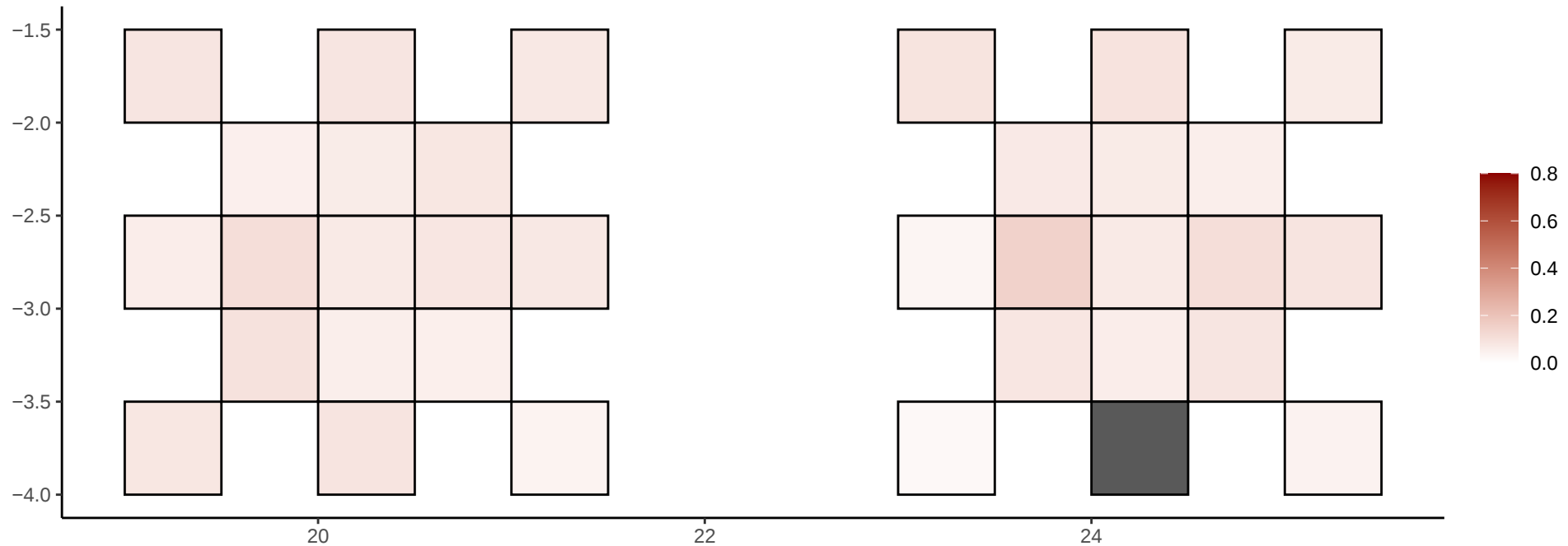
16-53451084-T-A



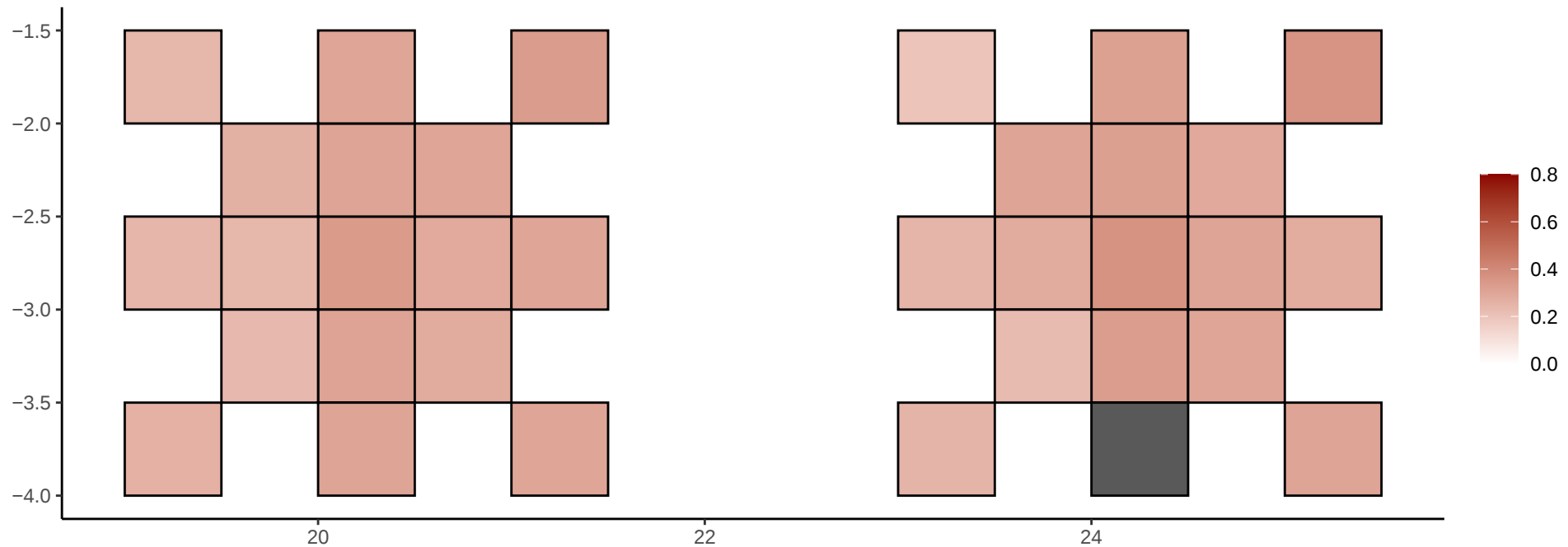
16-60721807-G-T



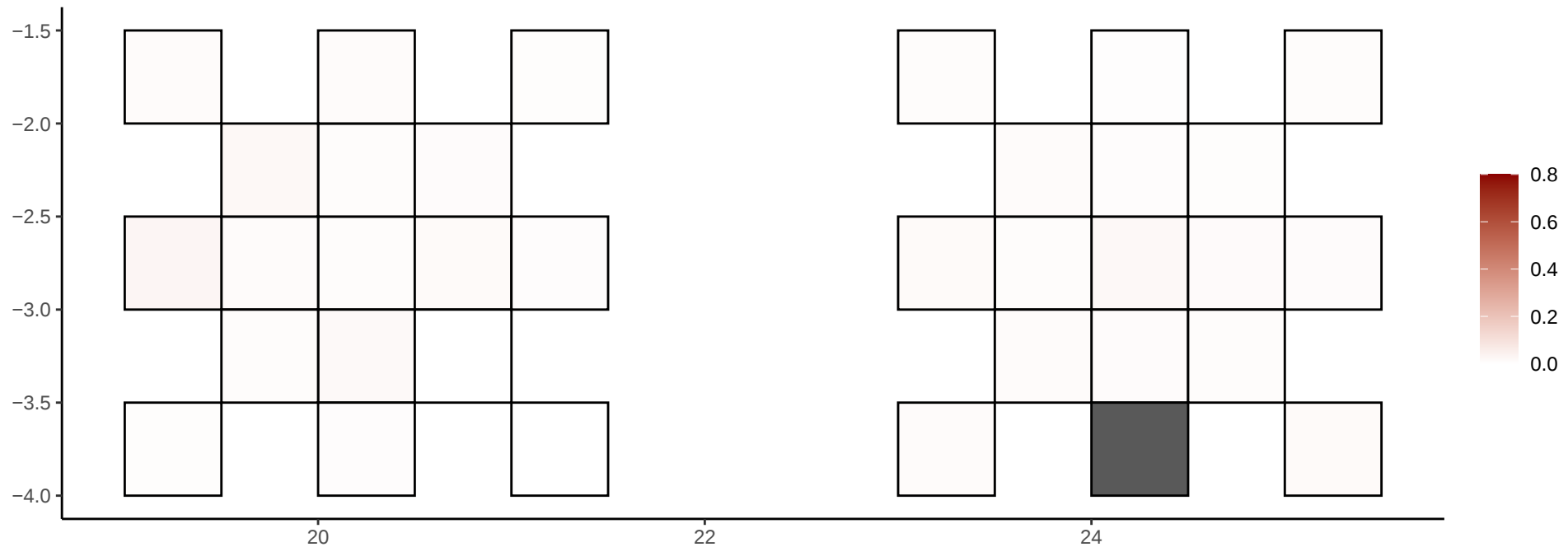
16-60833275-C-G



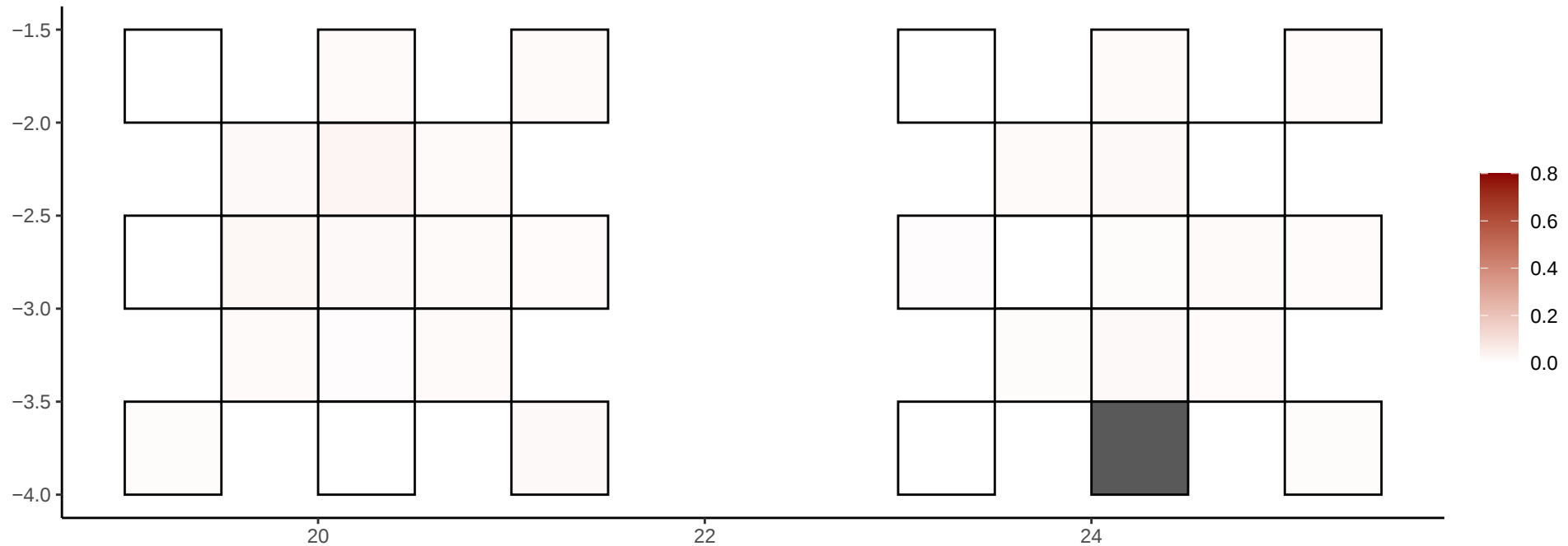
16-83153418-C-T



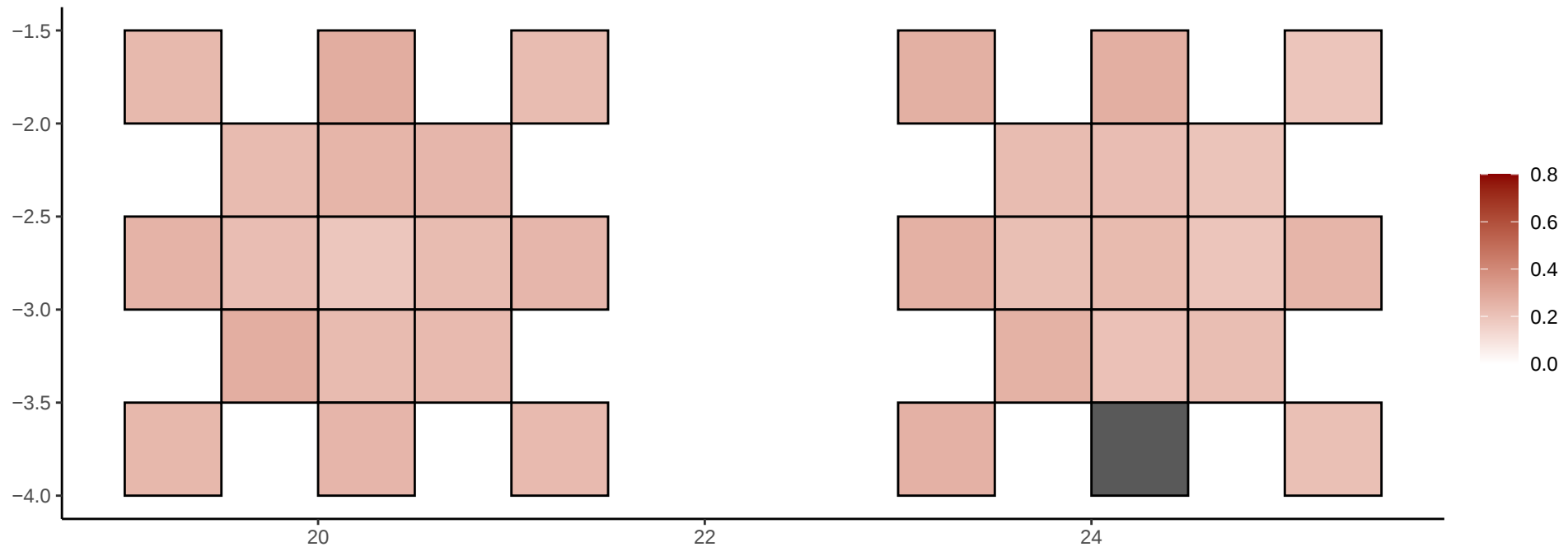
16-9382504-C-T



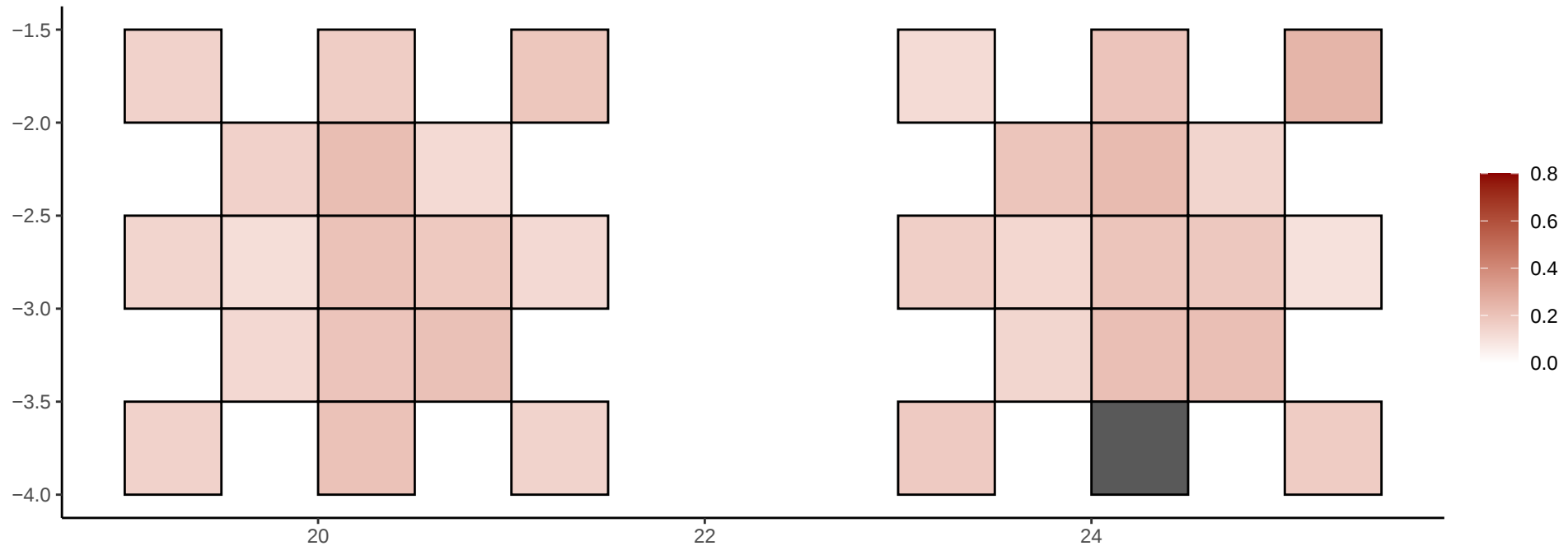
17-10283611-C-T



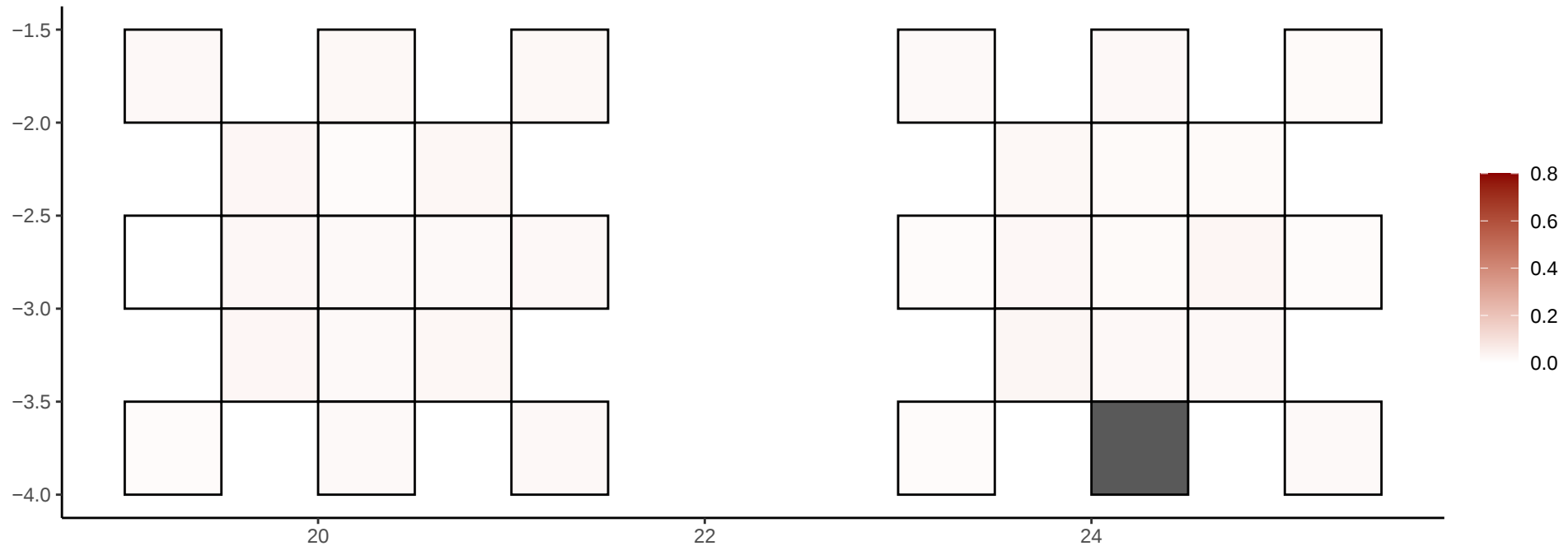
17-12534415-G-T



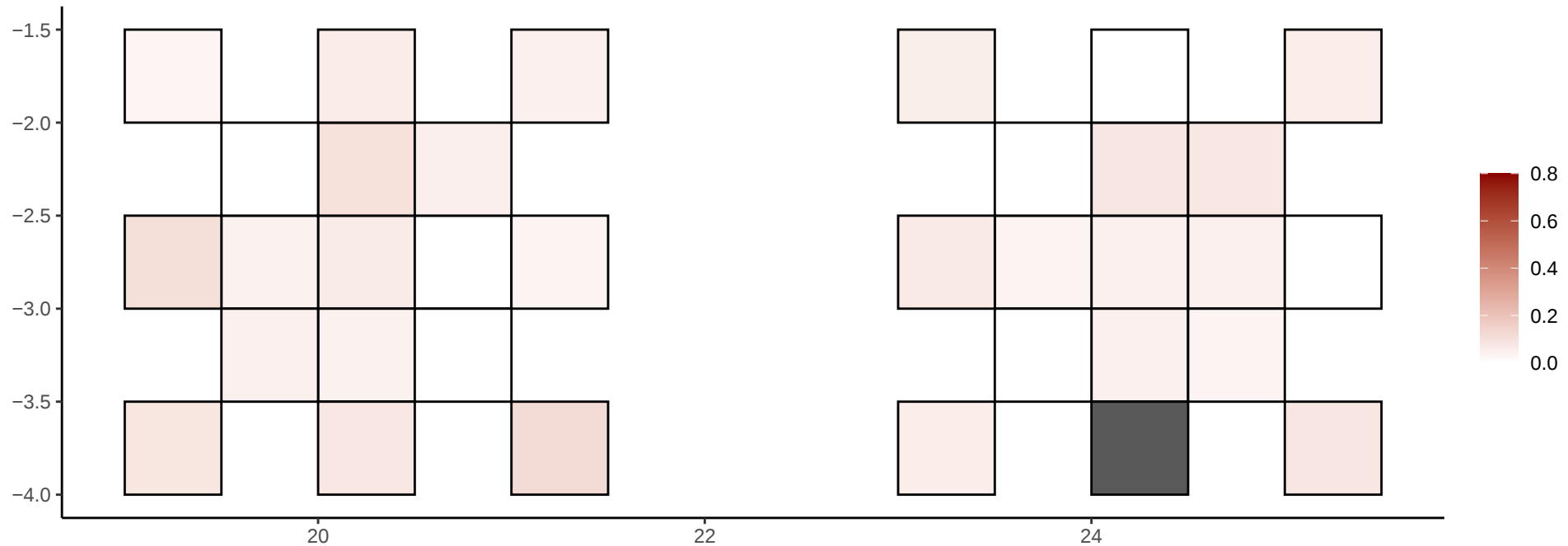
17-17411221-G-A



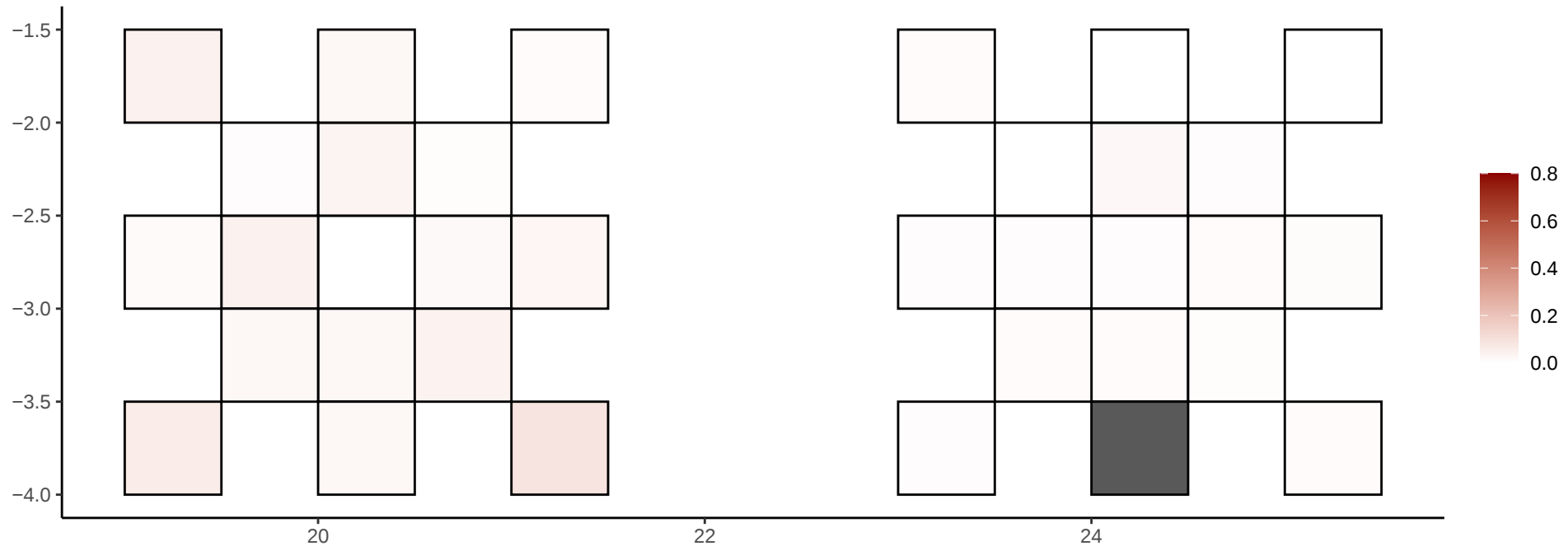
17-184881-G-A



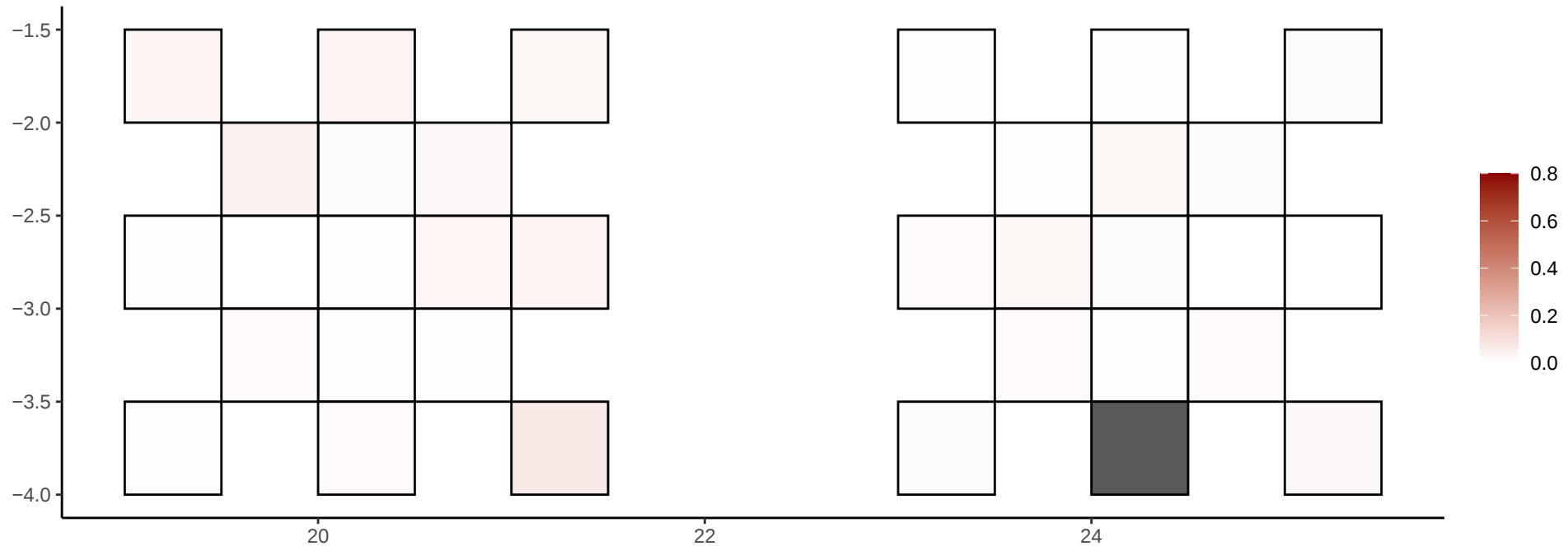
17-40192535-C-G



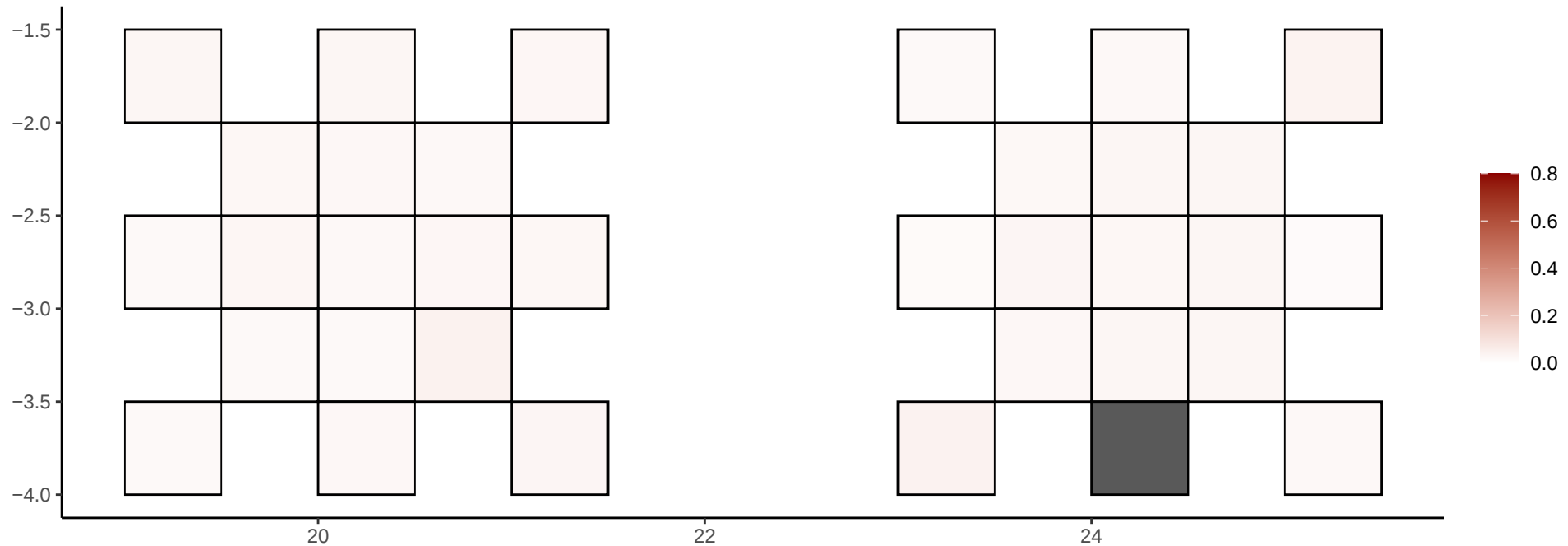
17-66742030-T-G



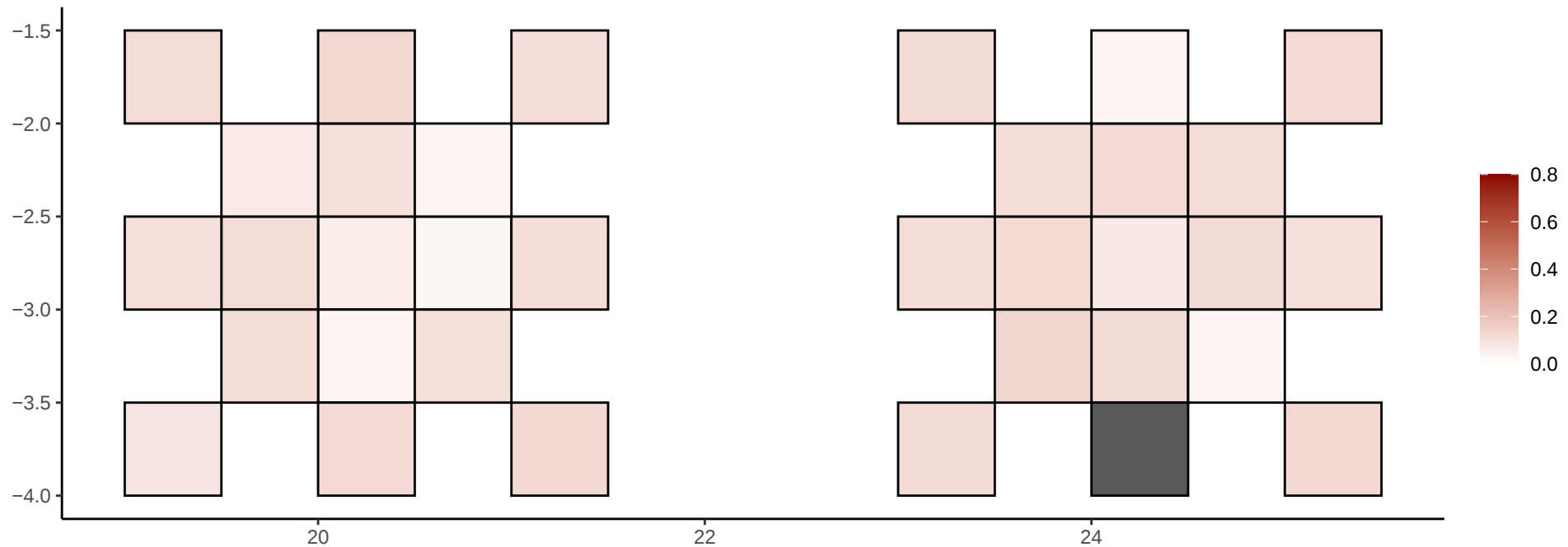
17-77323400-C-T



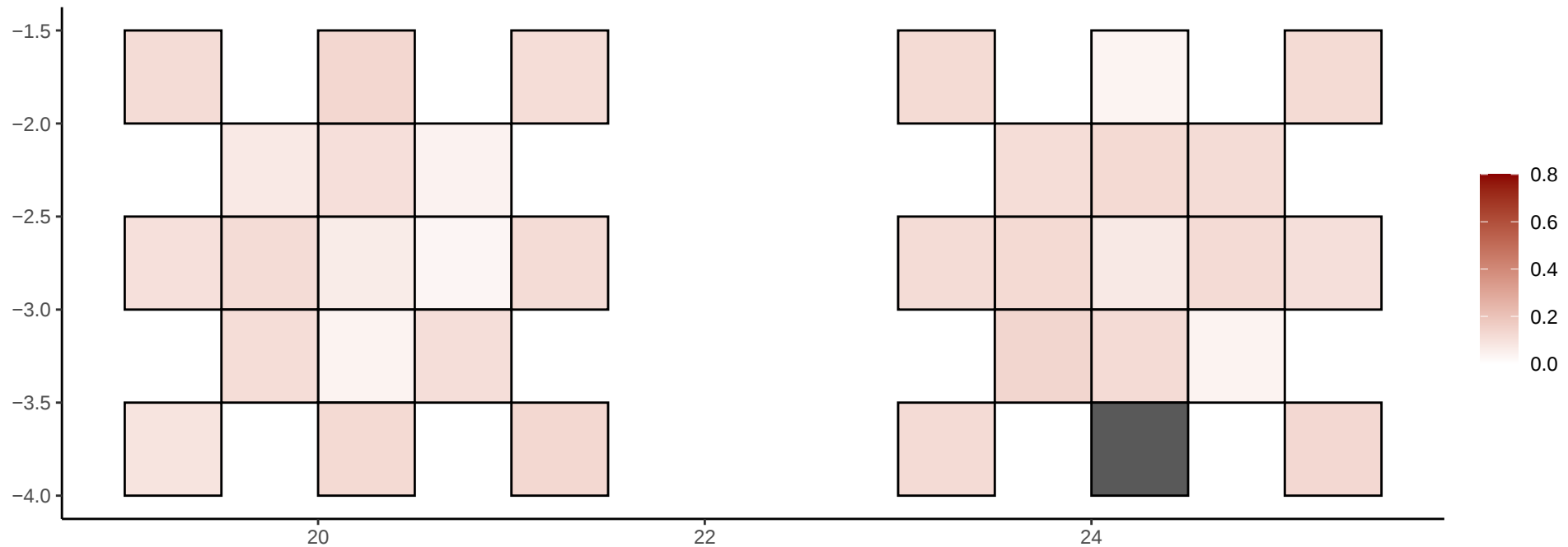
17-80207448-G-A



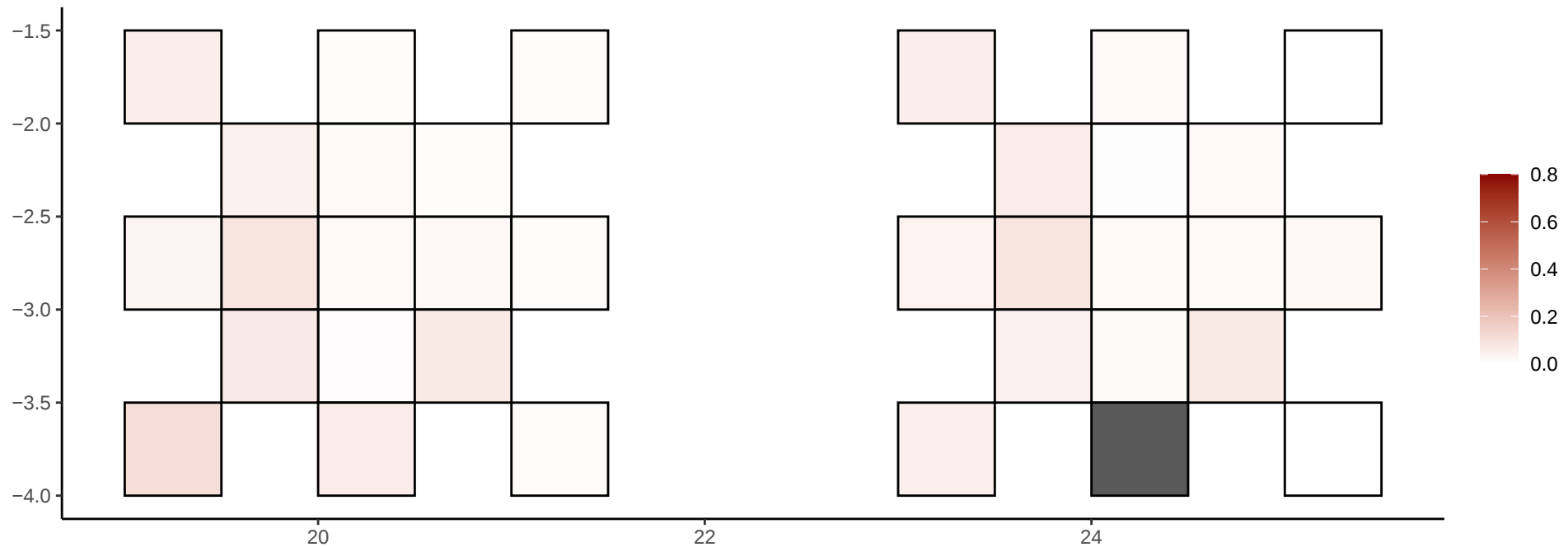
18-1735890-A-C



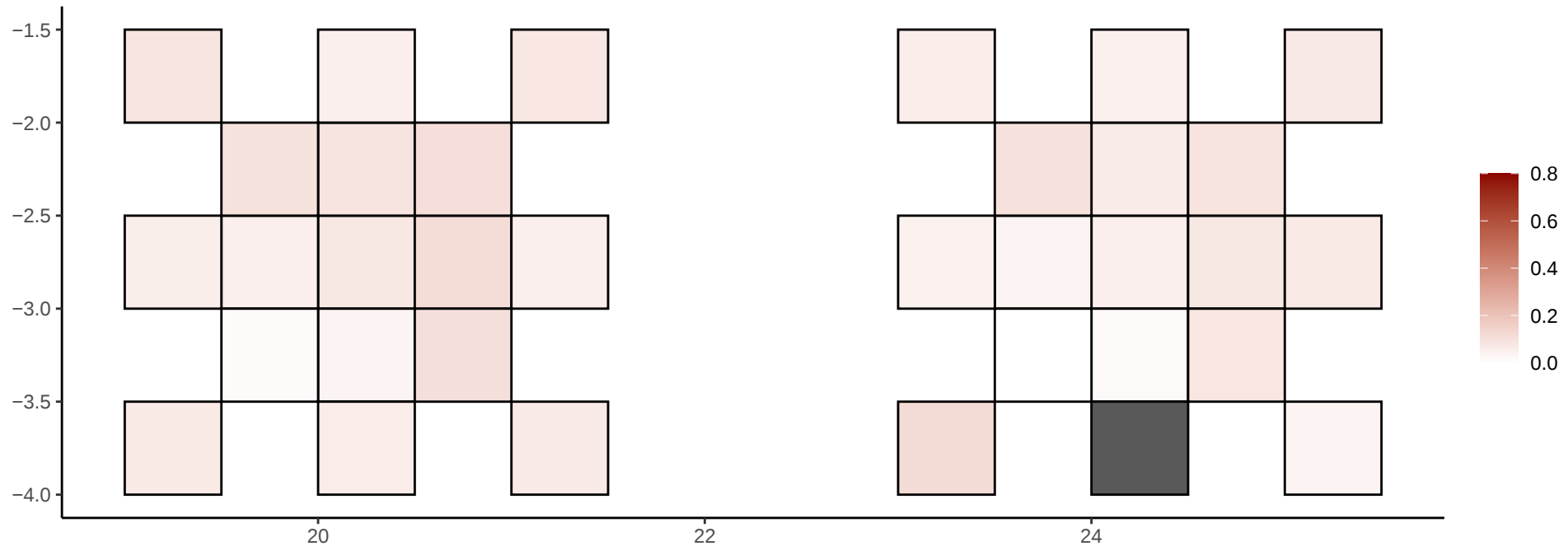
18-1735891-G-T



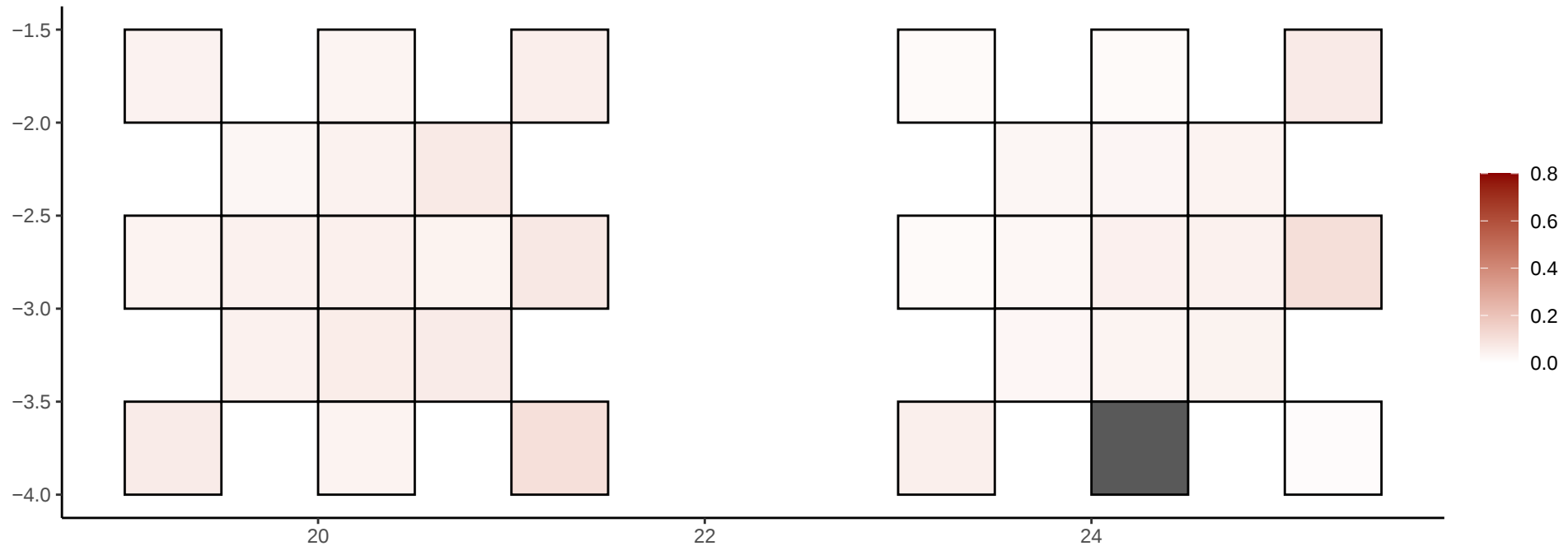
18-33999883-C-T



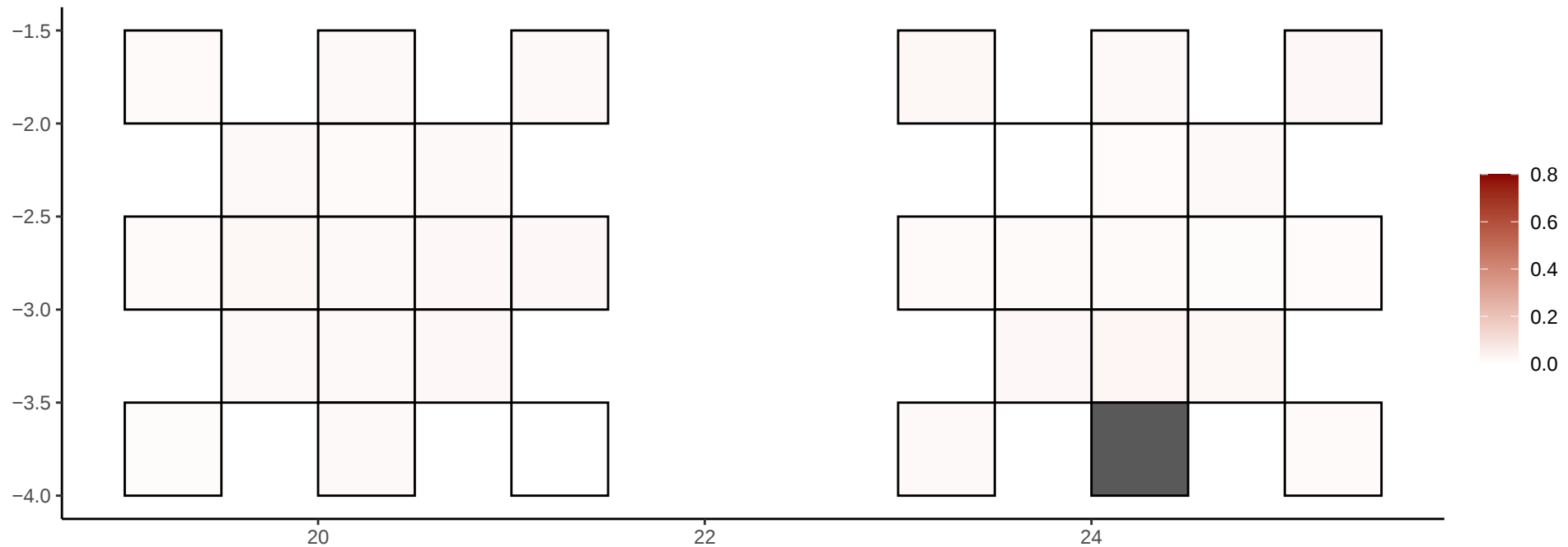
18-42932839-C-T



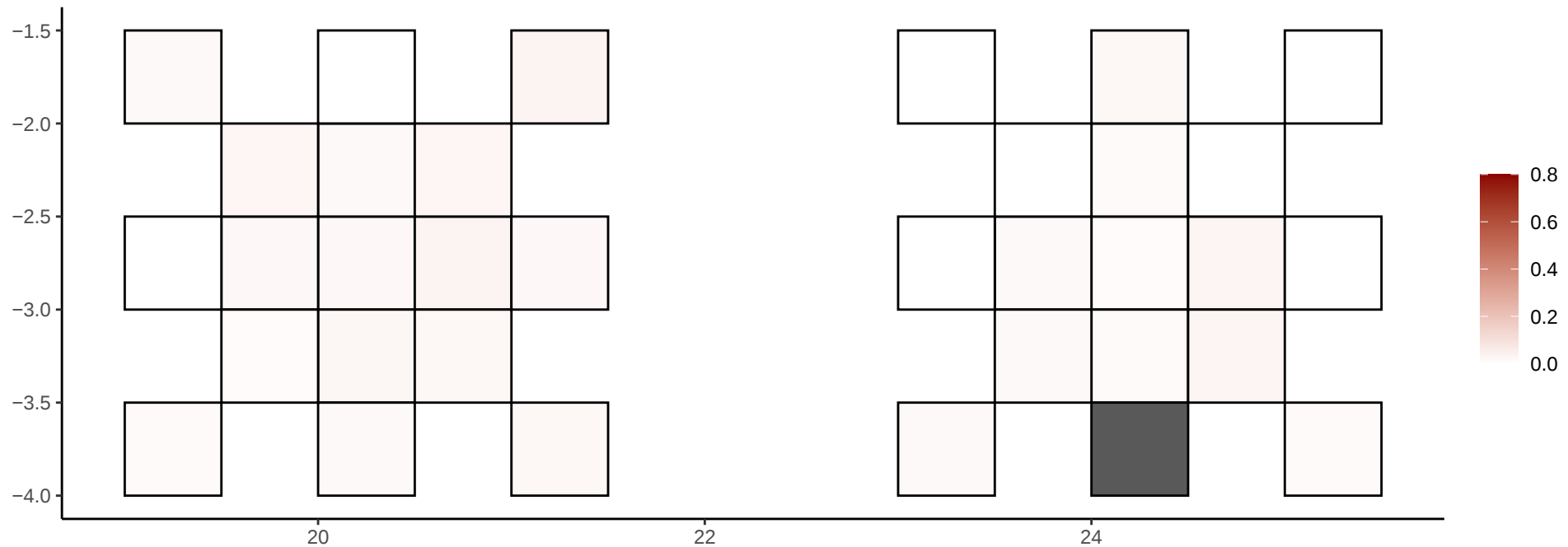
18-49194474-G-A



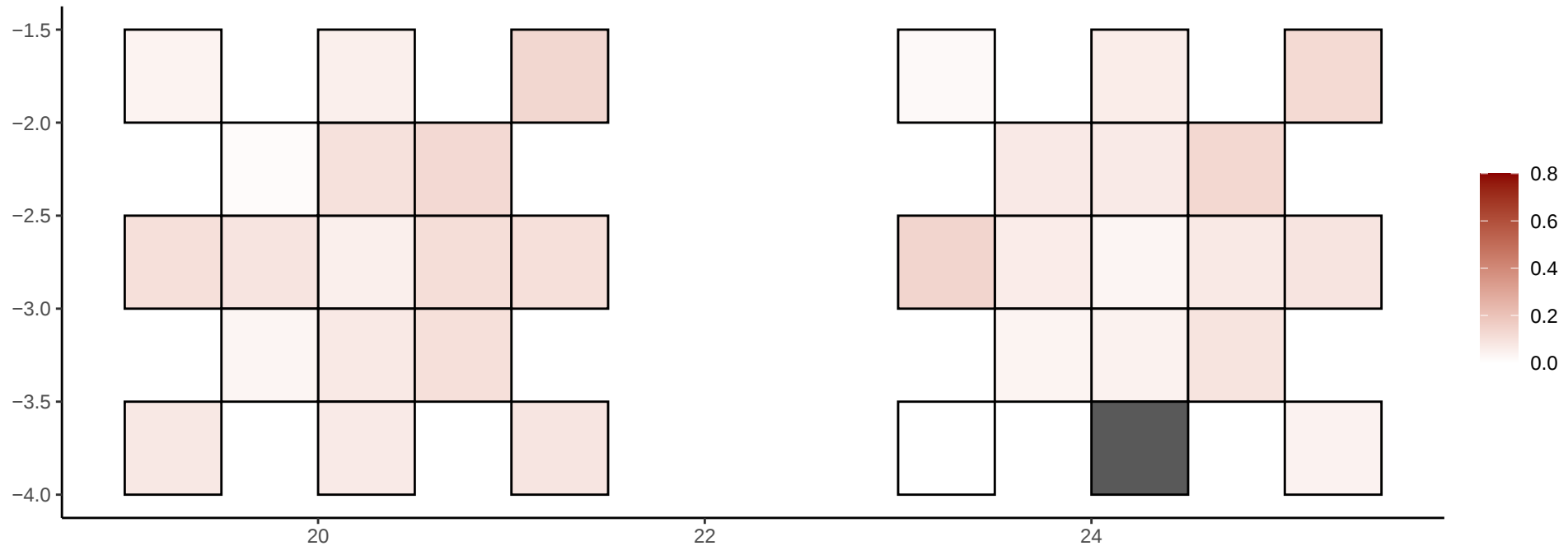
18-49557610-G-T



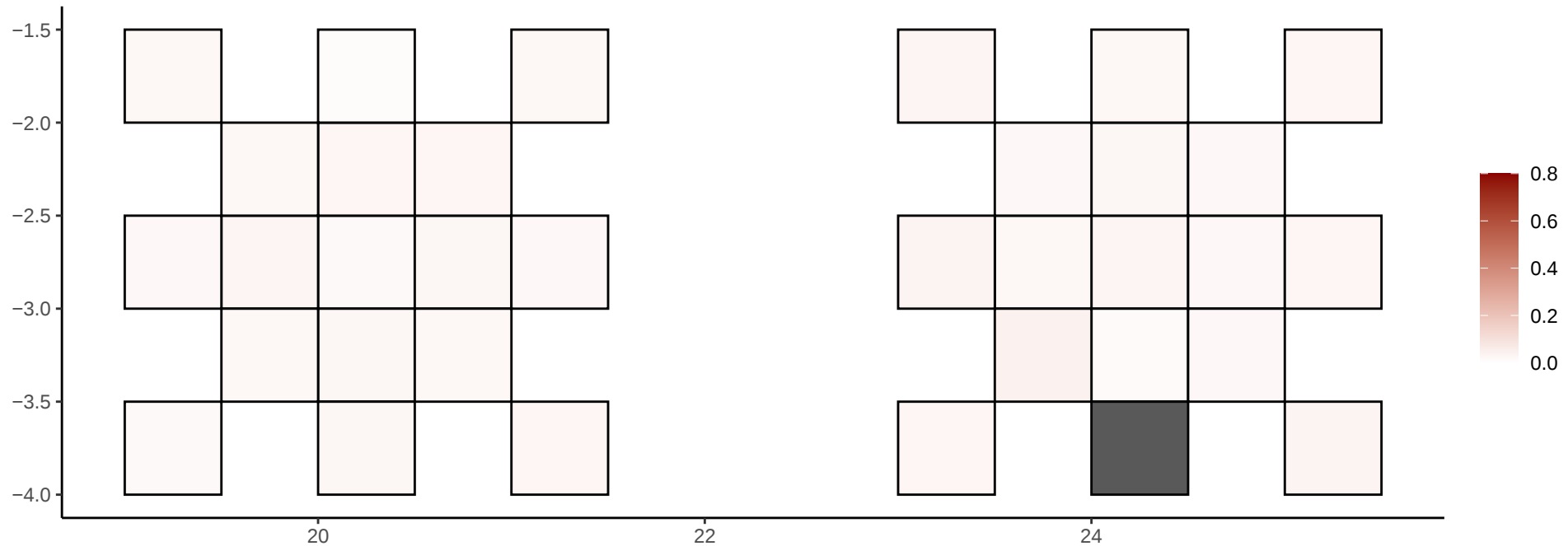
19-1621289-C-T



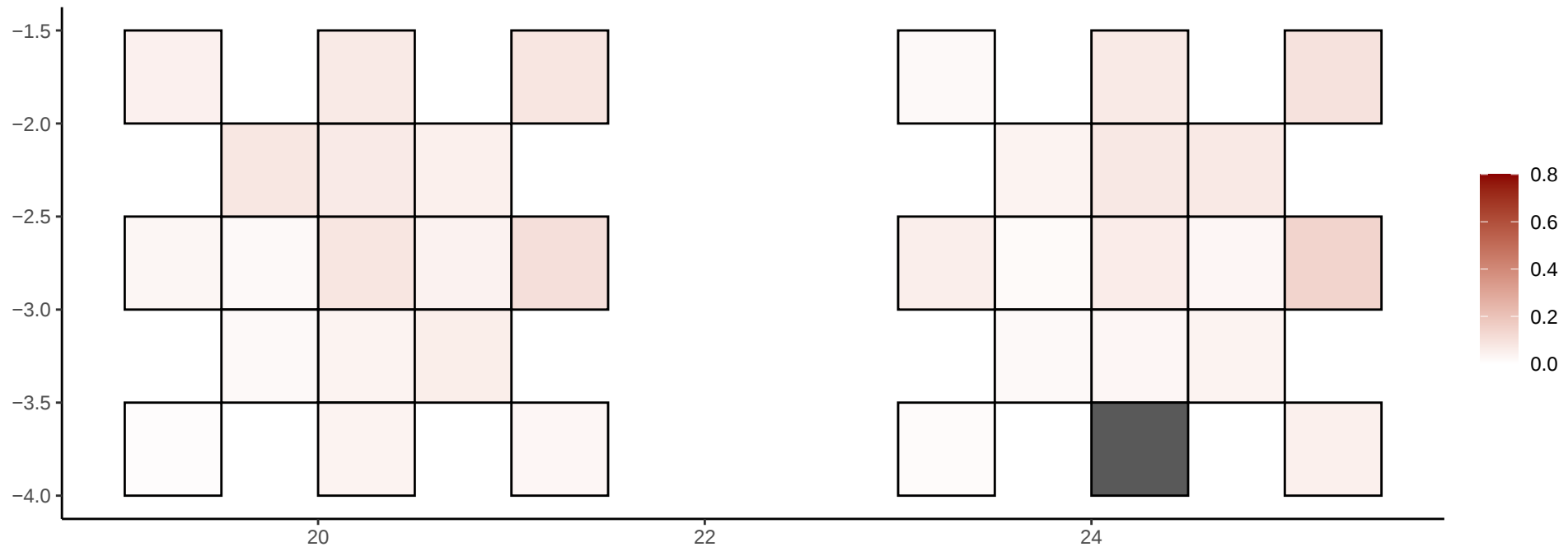
2-104851040-C-T



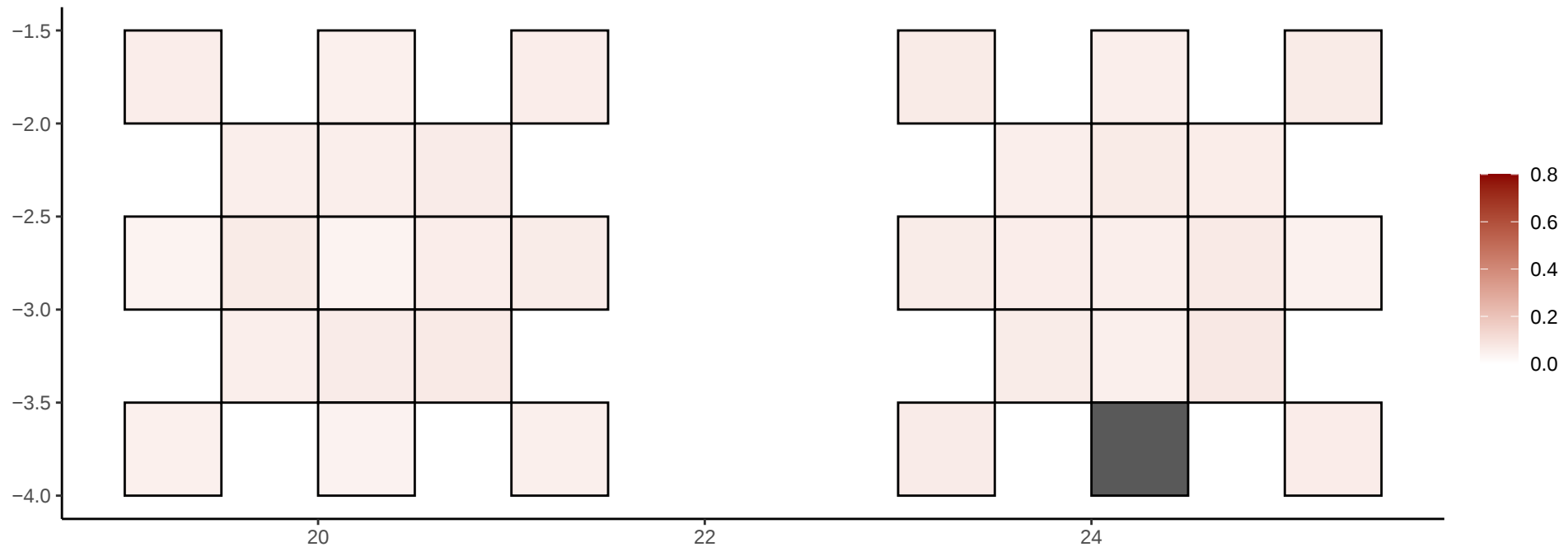
2-110272685-G-A



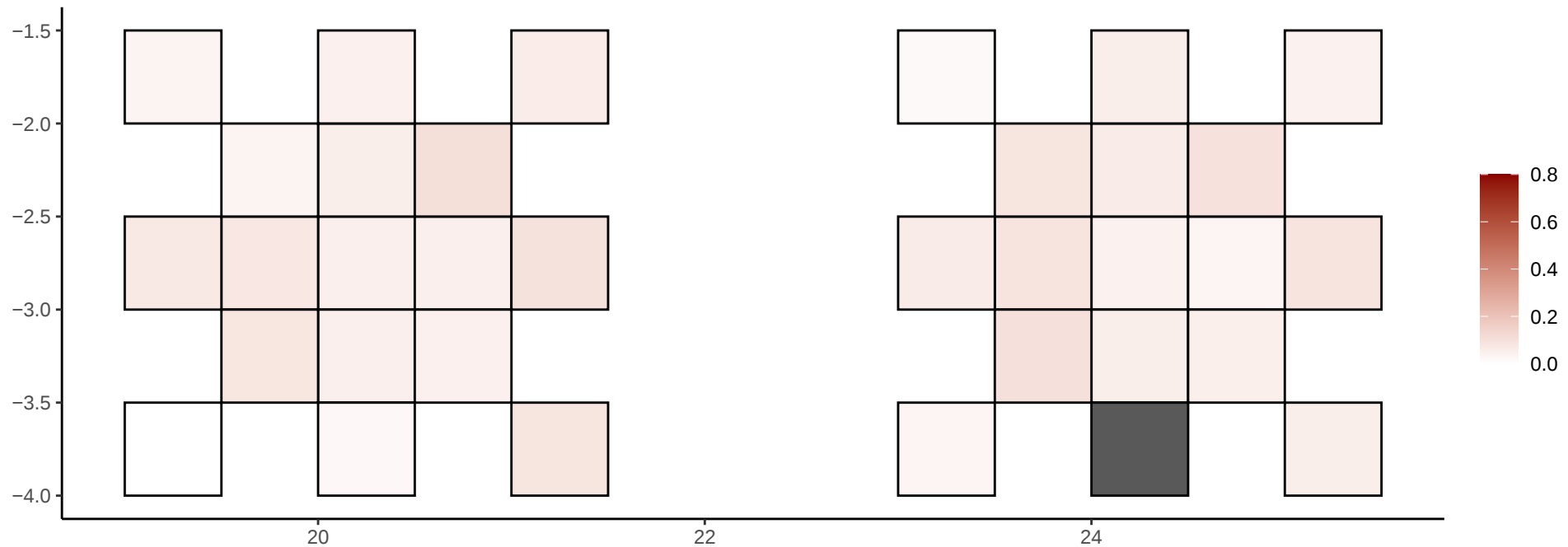
2-115601554-G-A



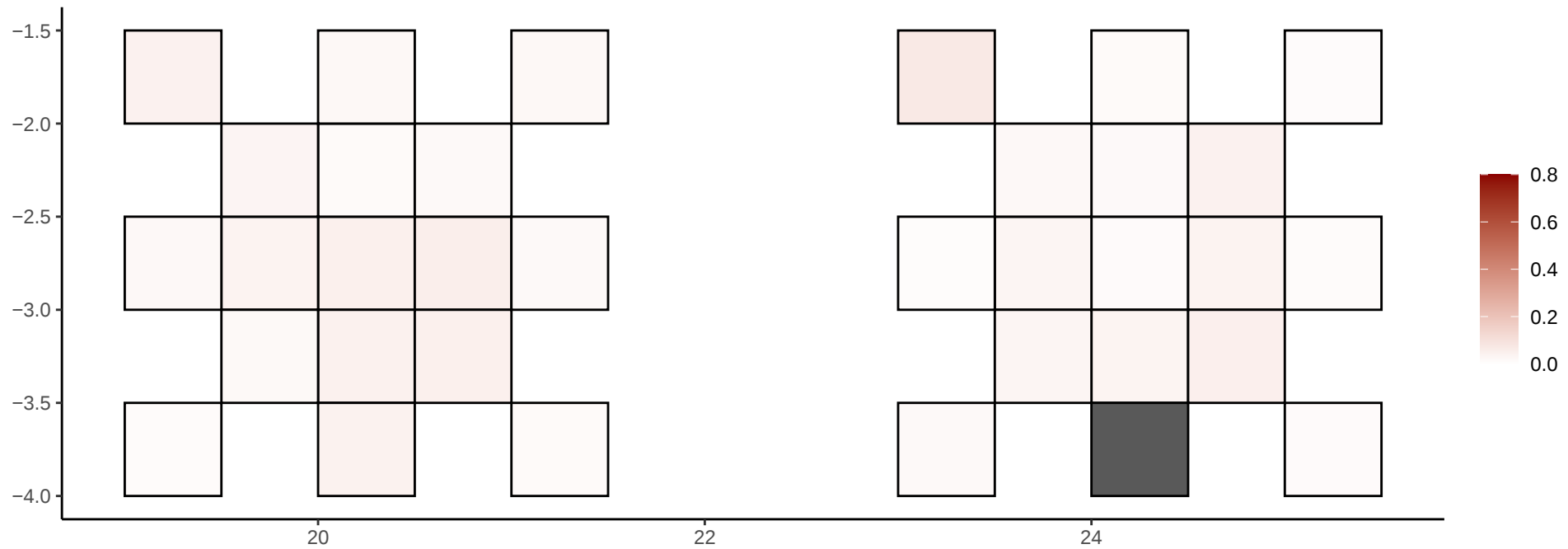
2-143167083-A-G



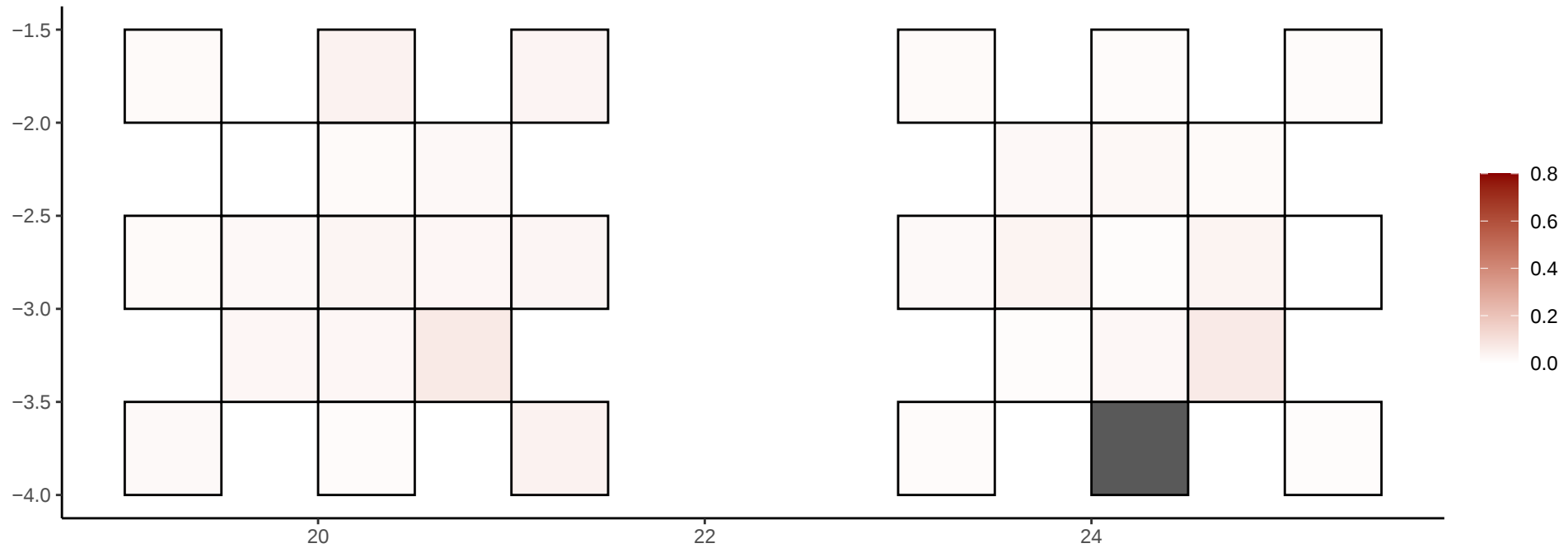
2-159760148-C-T



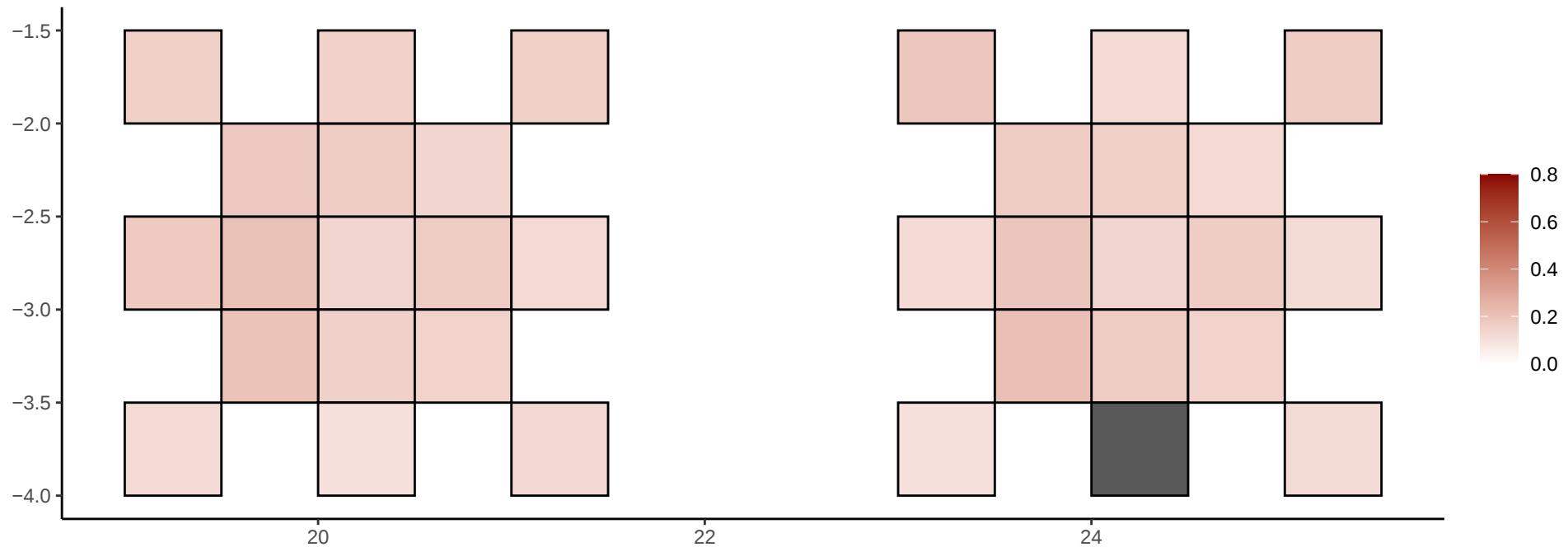
2-164210723-G-A



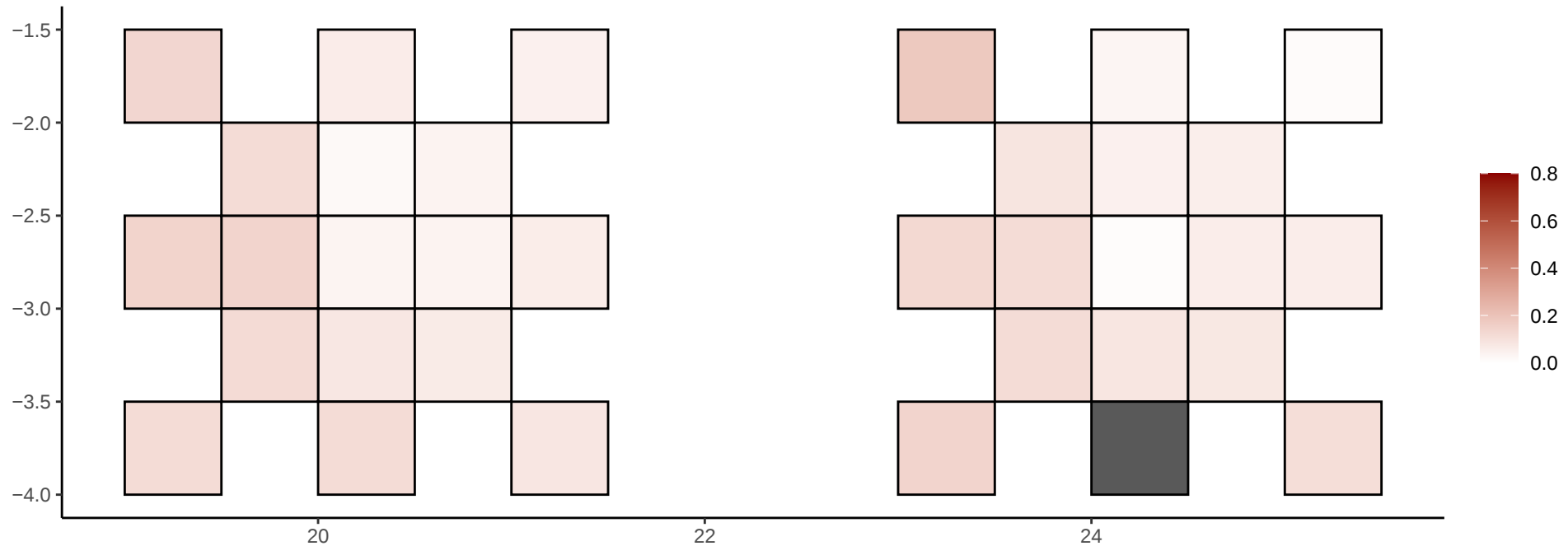
2-222480660-G-A



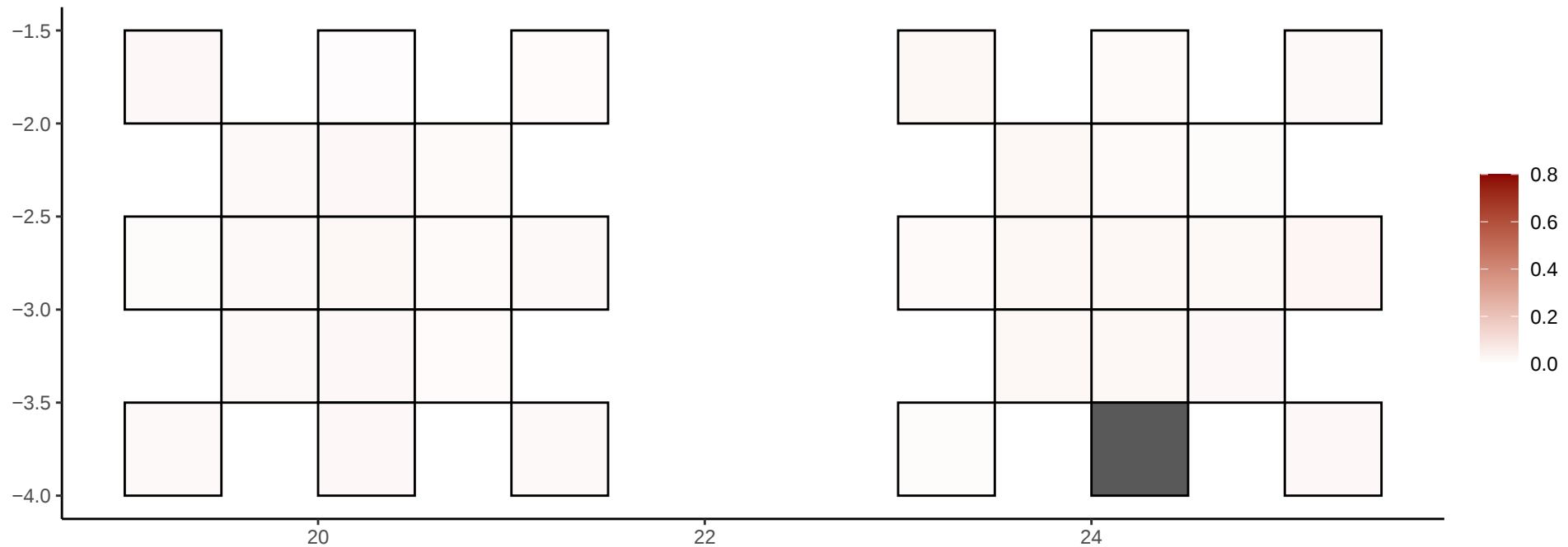
2-234349292-A-G



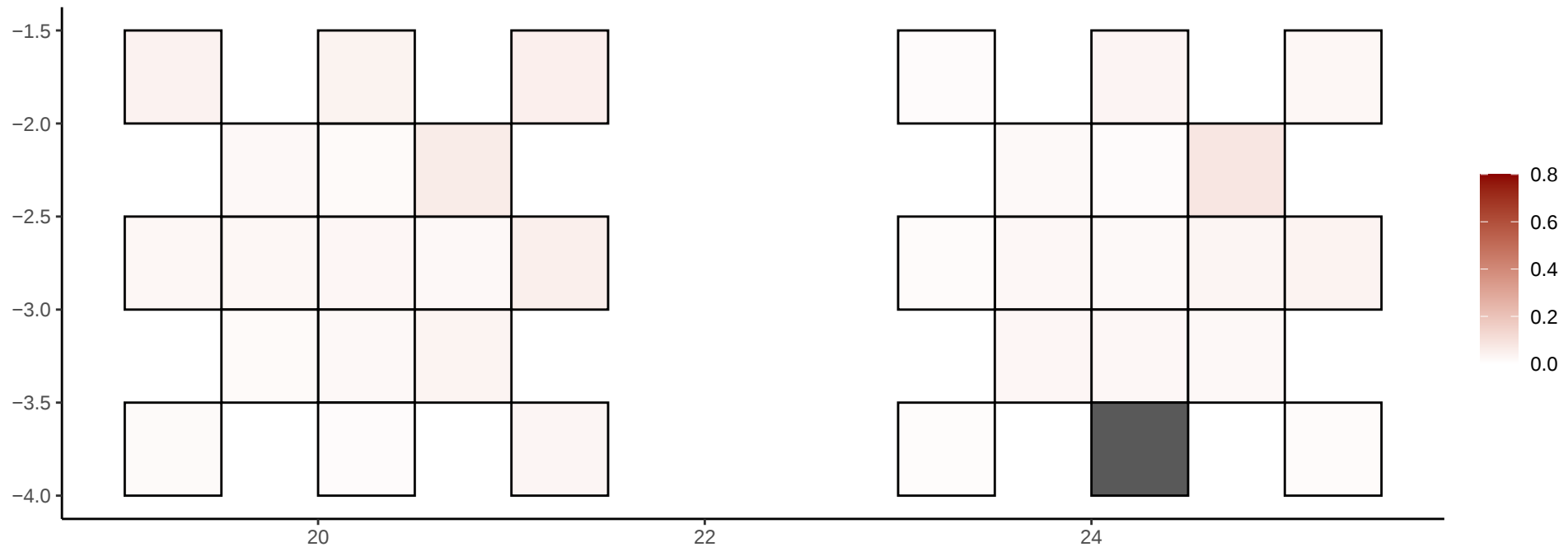
2-27102490-G-A



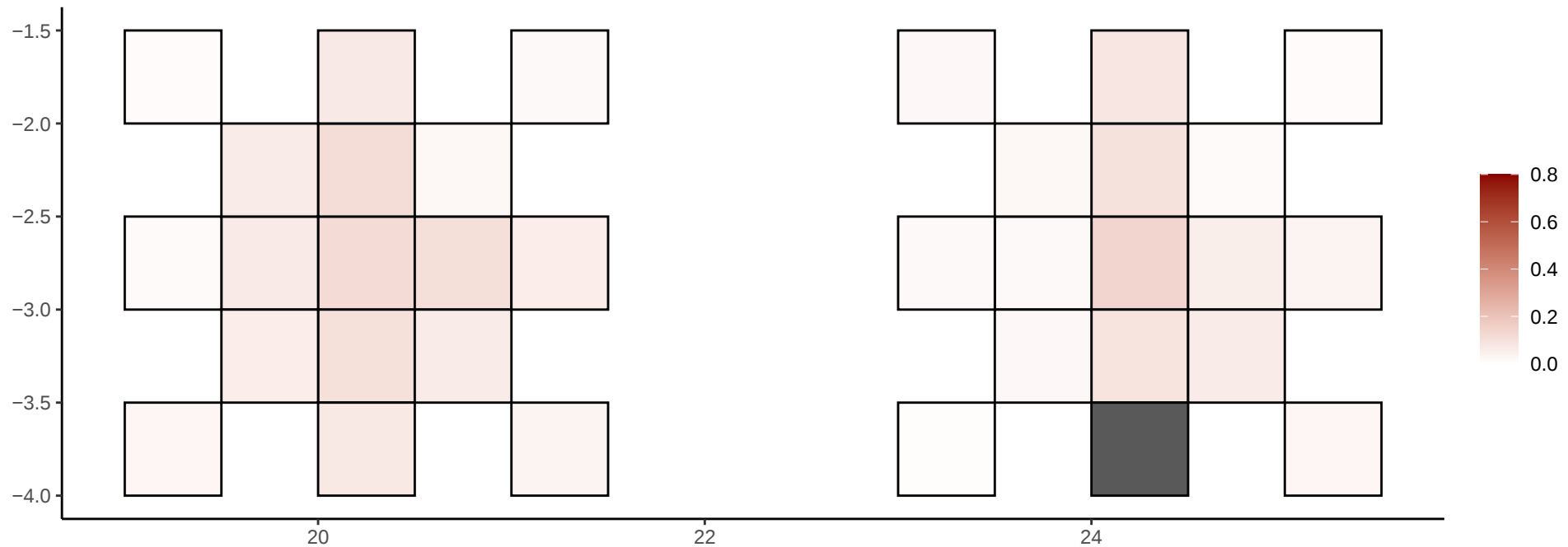
2-3282940-C-T



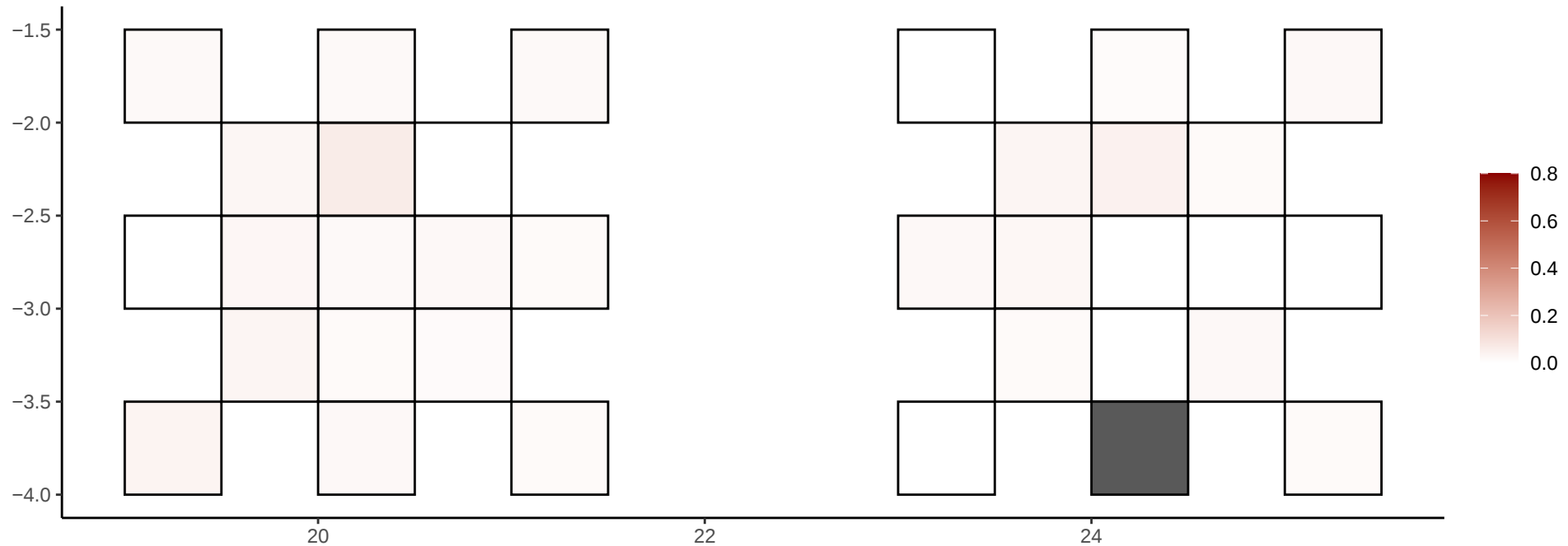
2-35655269-C-T



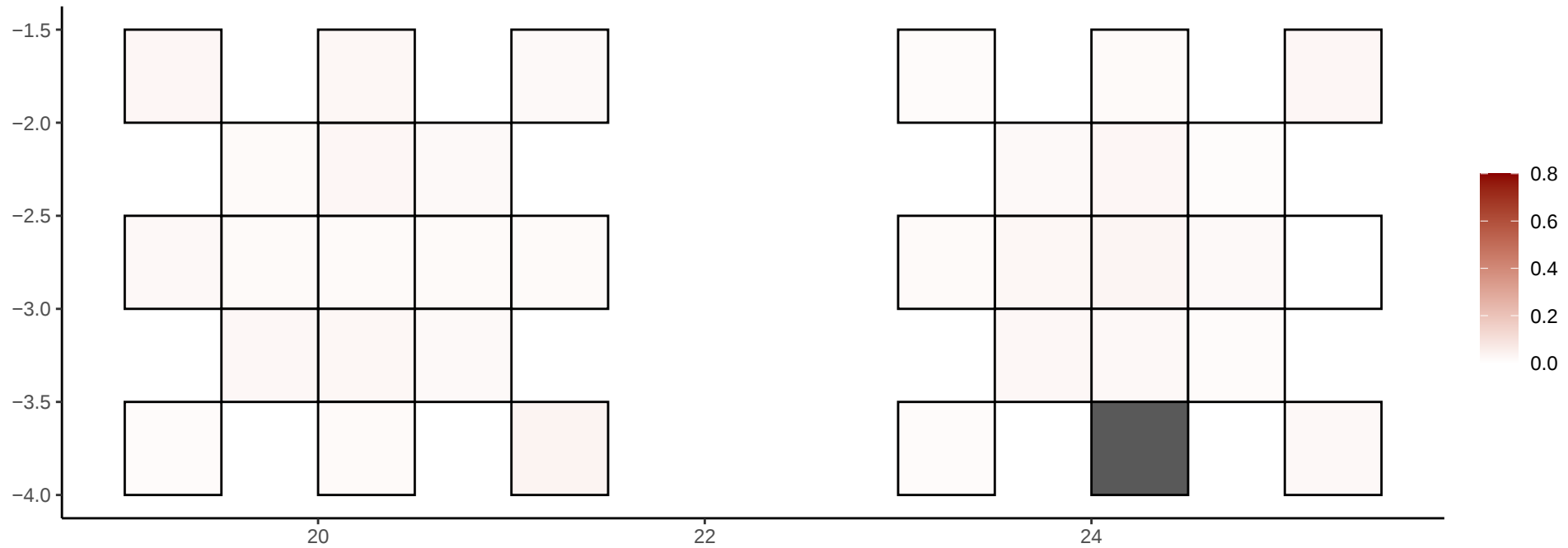
20-10742088-G-A



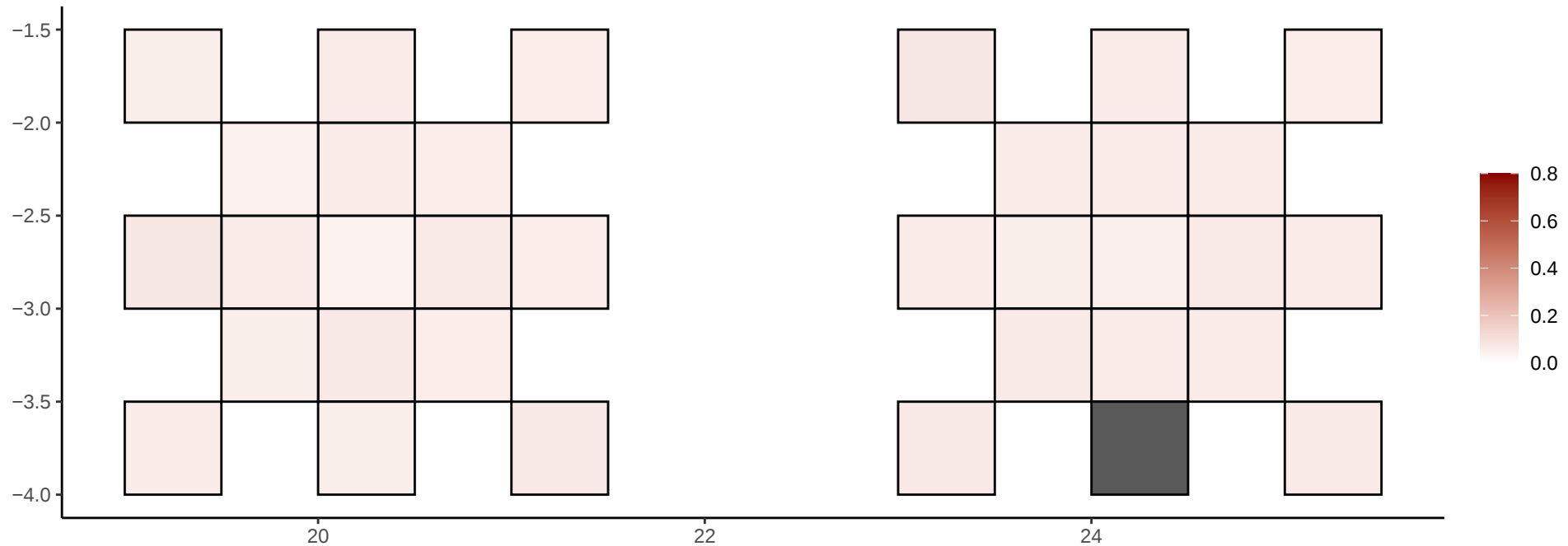
20-16783172-C-T



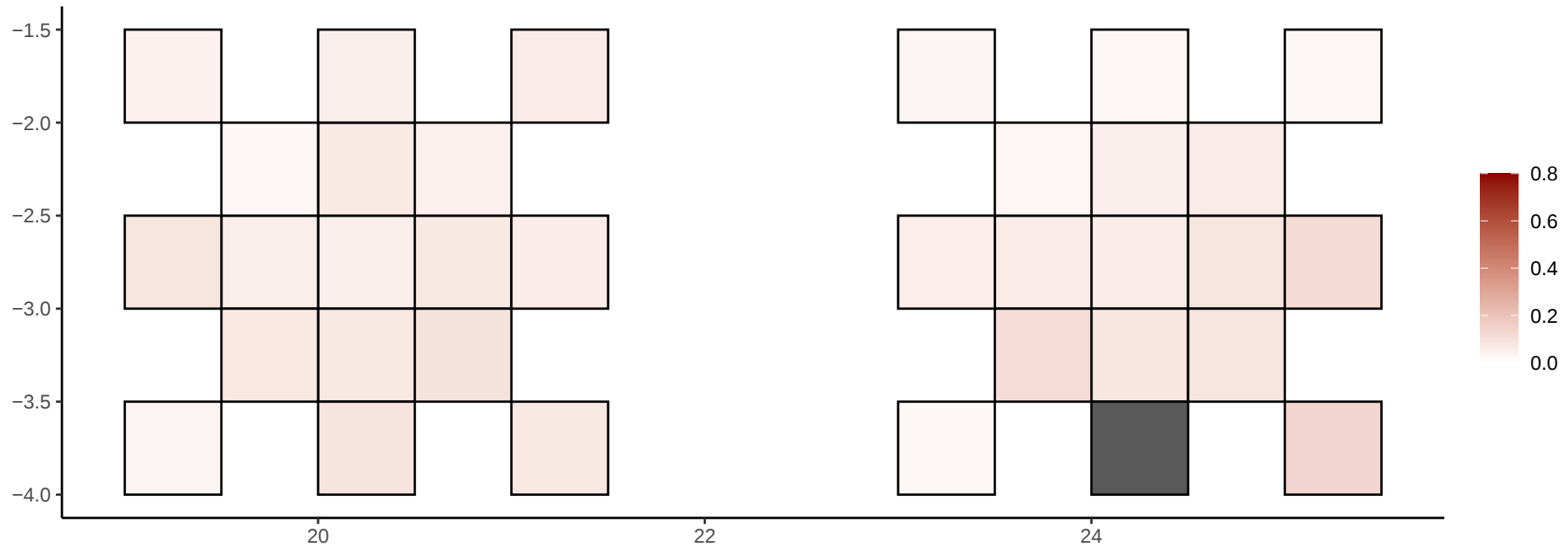
20-21698027-C-T



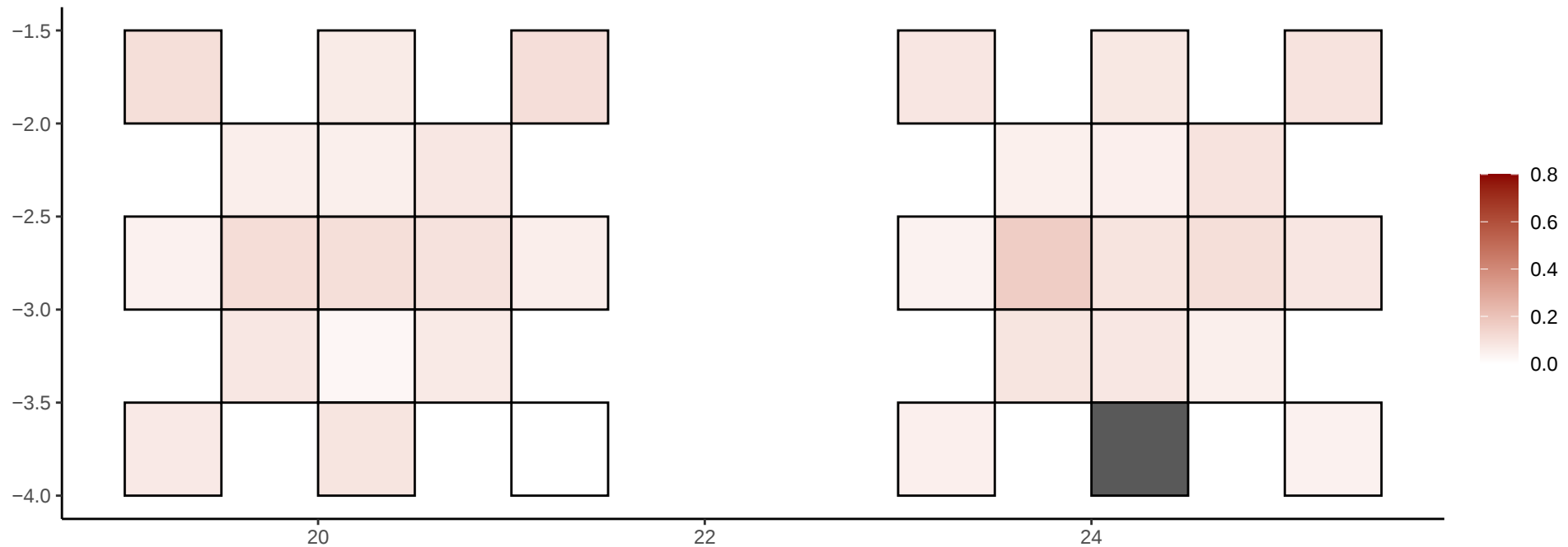
20-22280961-C-T



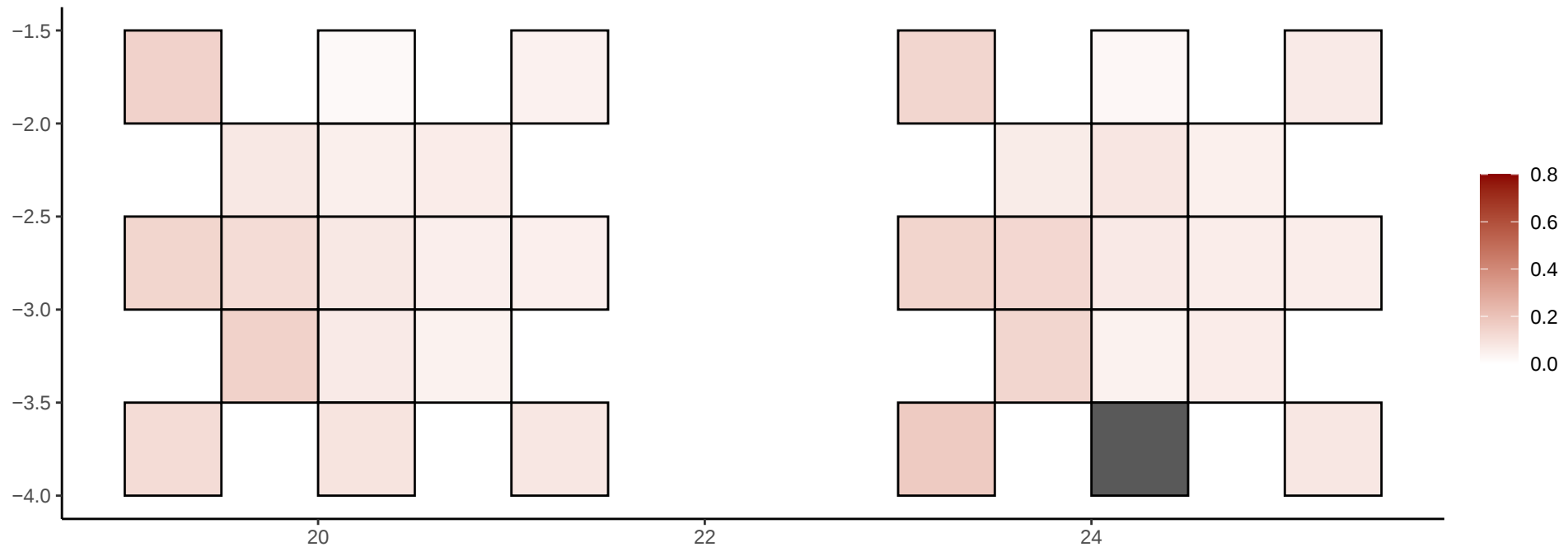
20-24978911-G-A



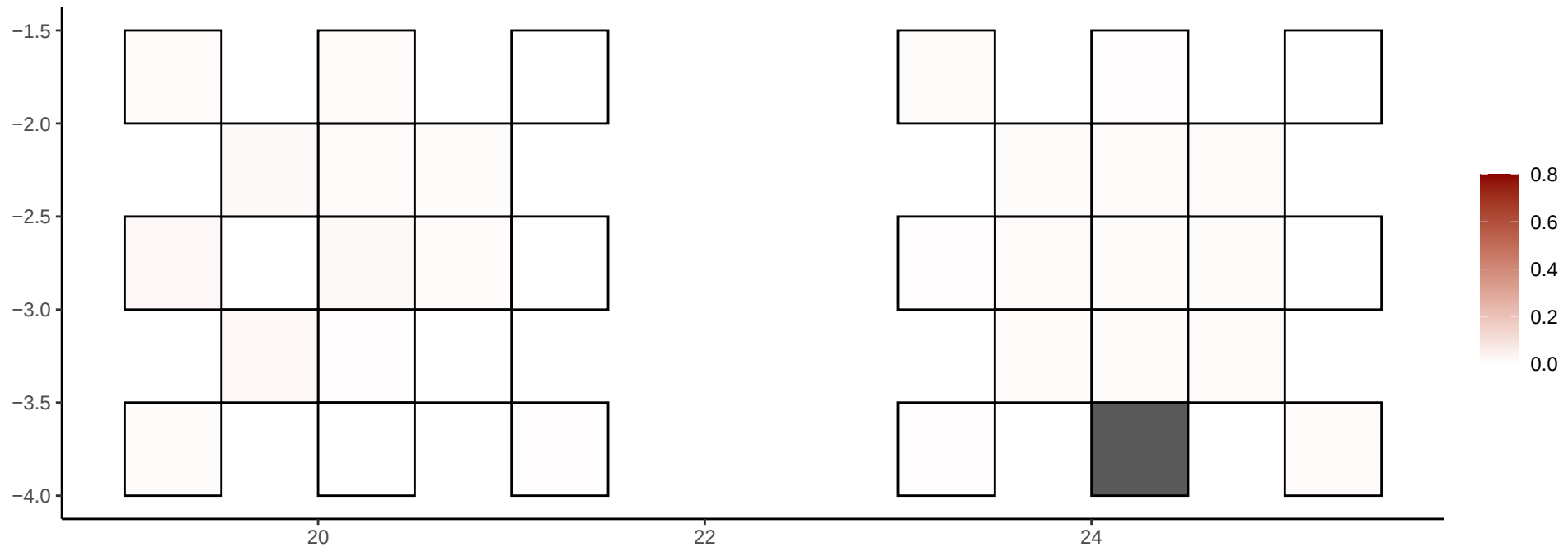
20-39714075-G-A



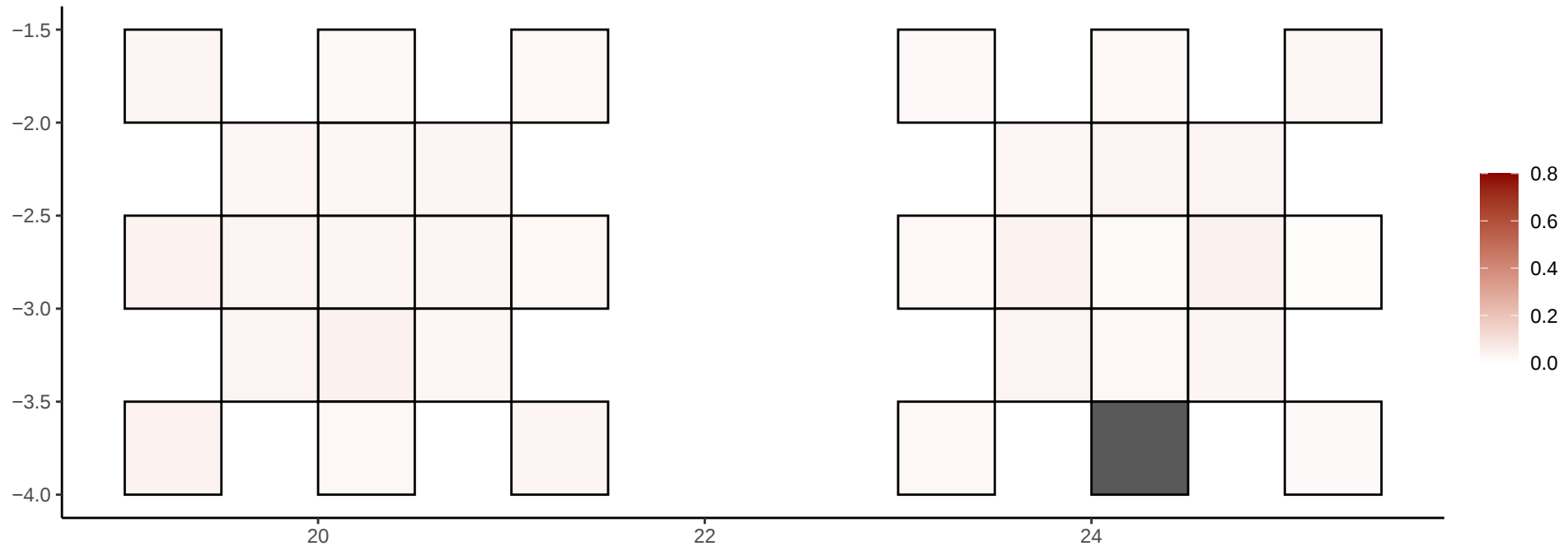
21-28769343-G-A



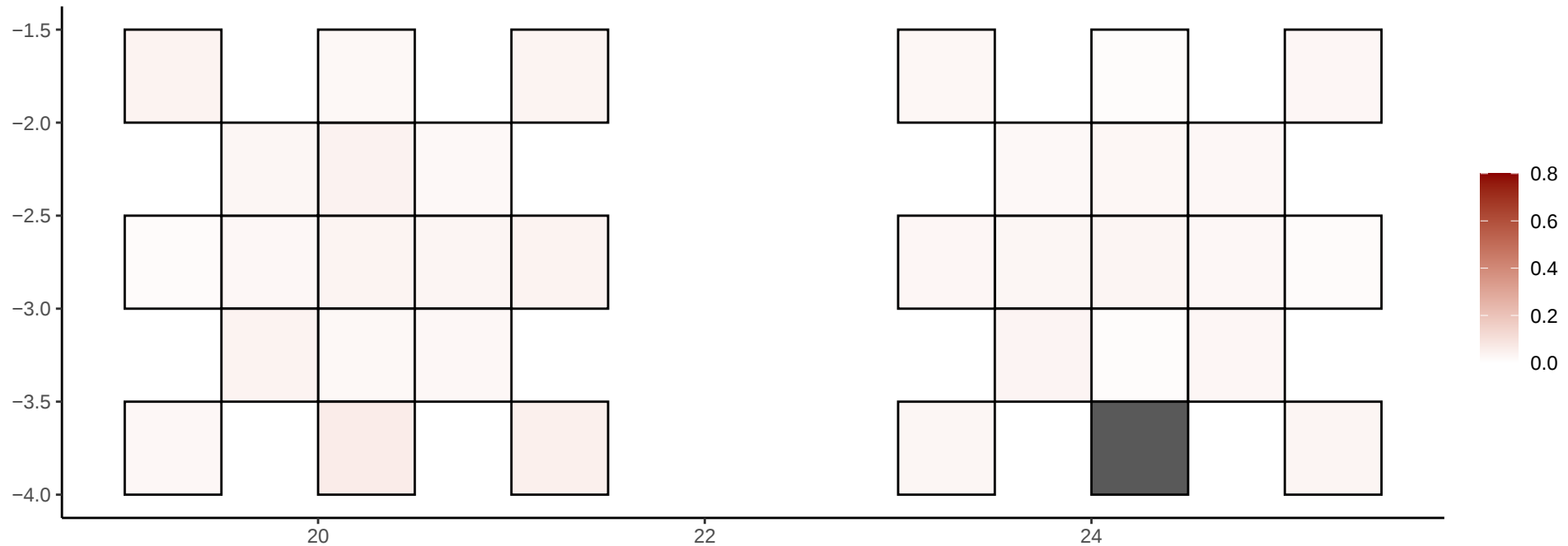
21-32682912-C-T



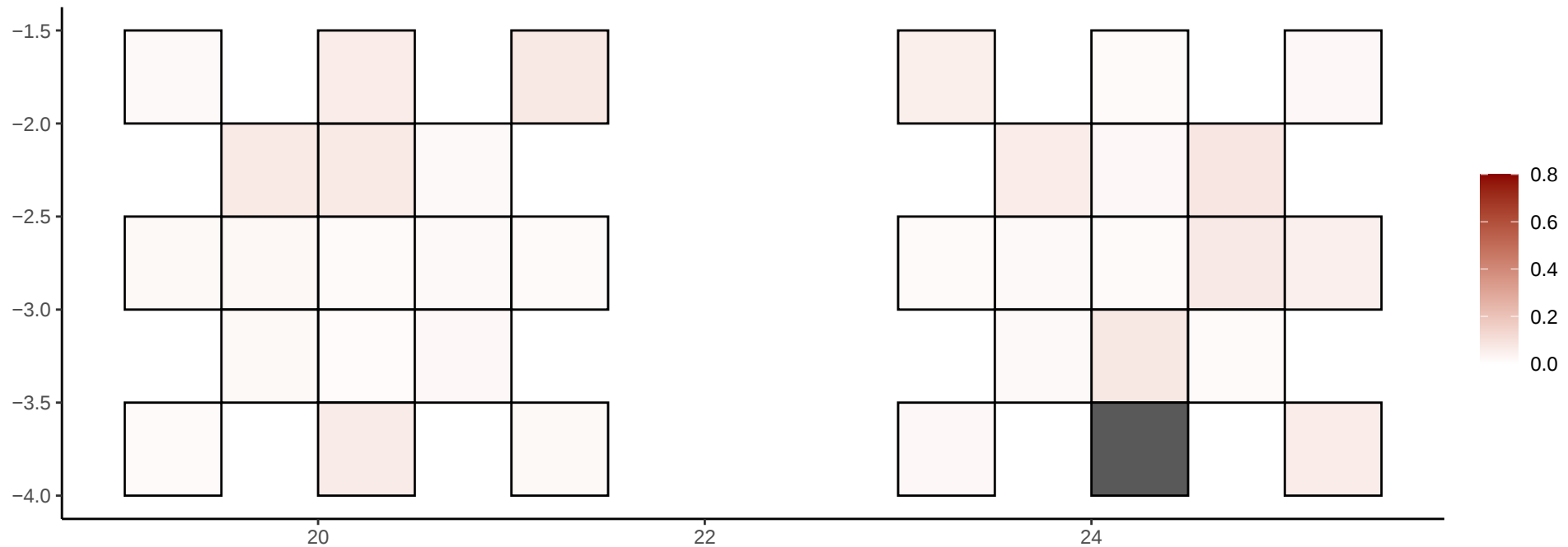
21-35772900-A-G



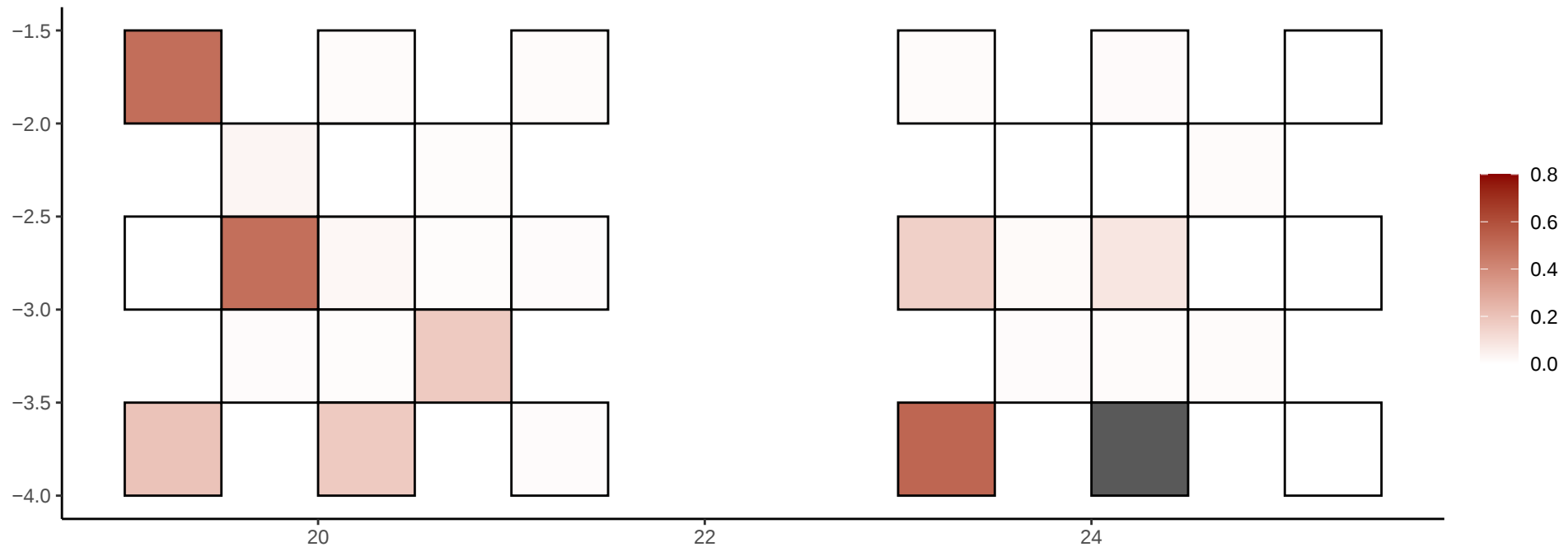
3-107821326-C-T



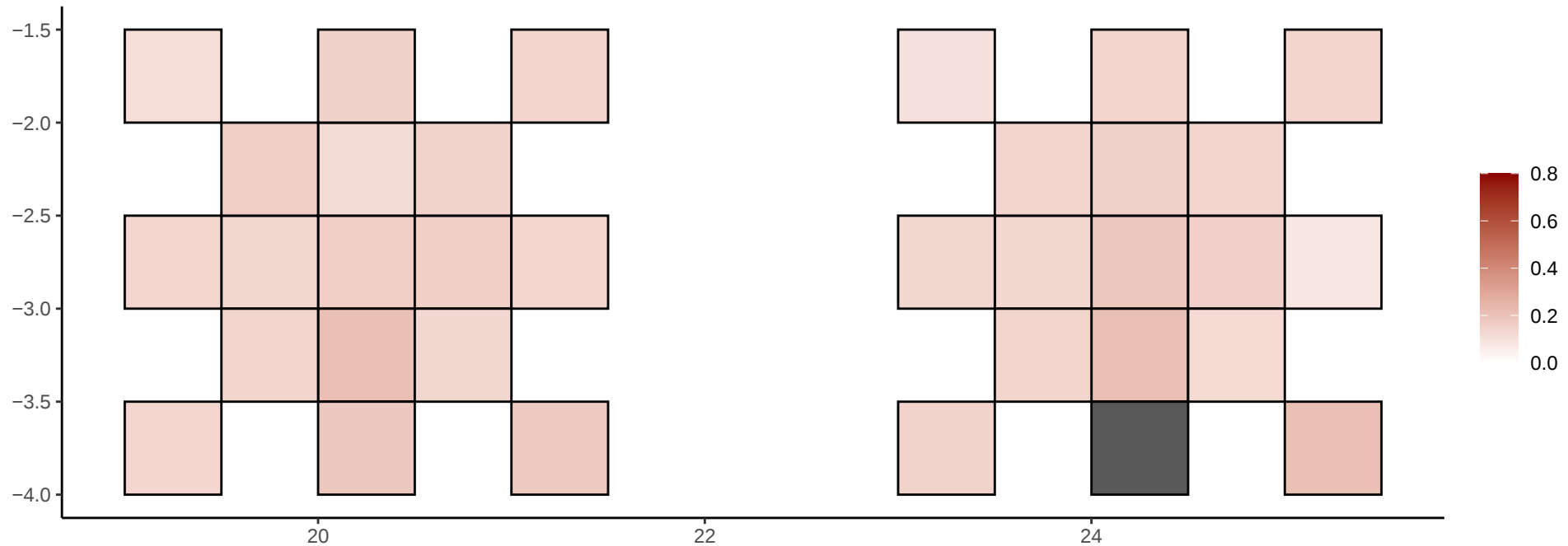
3-108008662-A-T



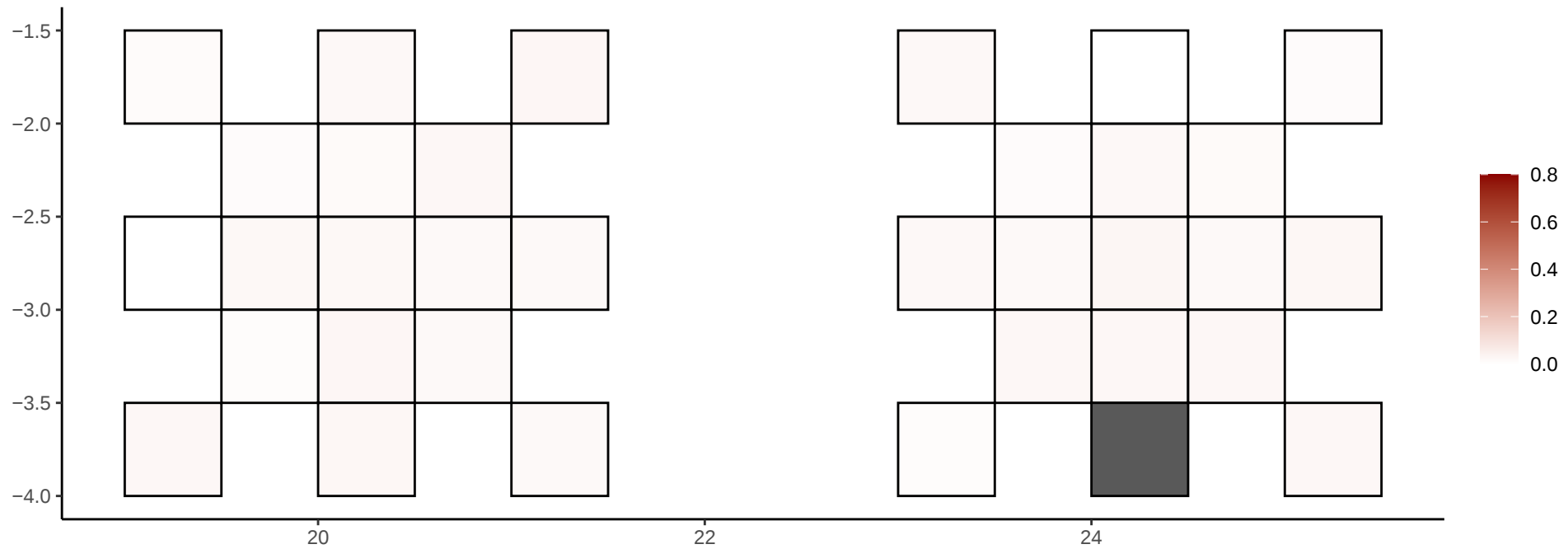
3-119866148-A-C



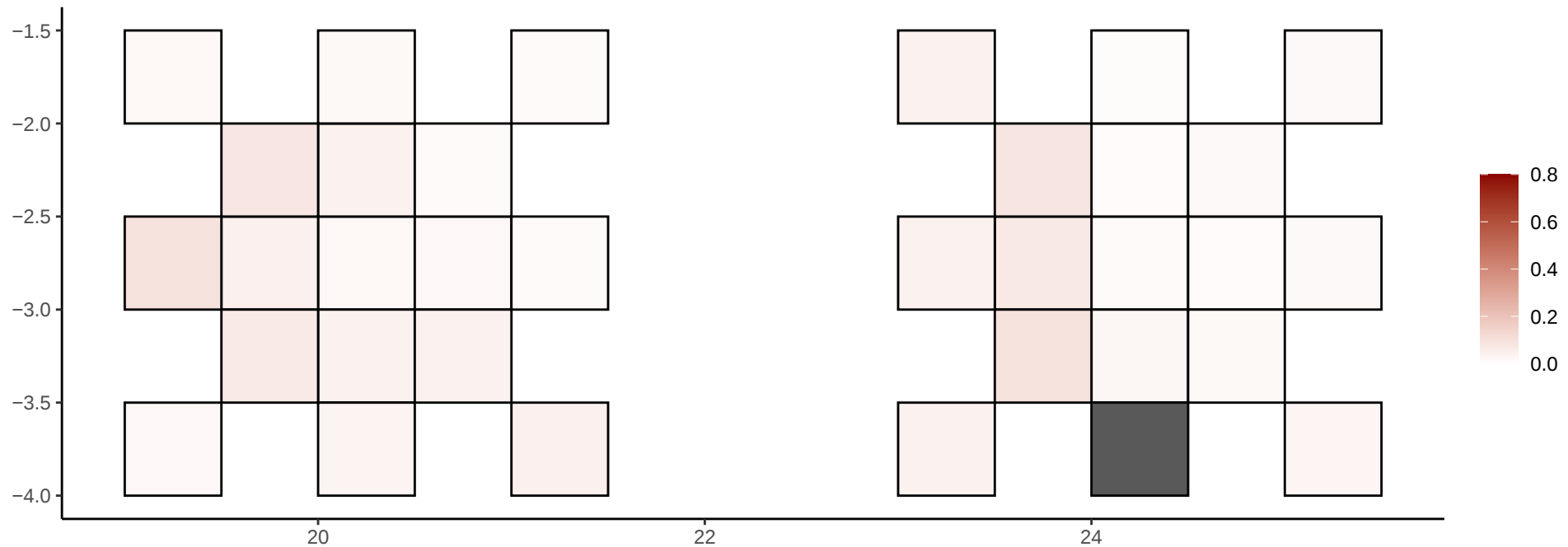
3-124402098-G-A



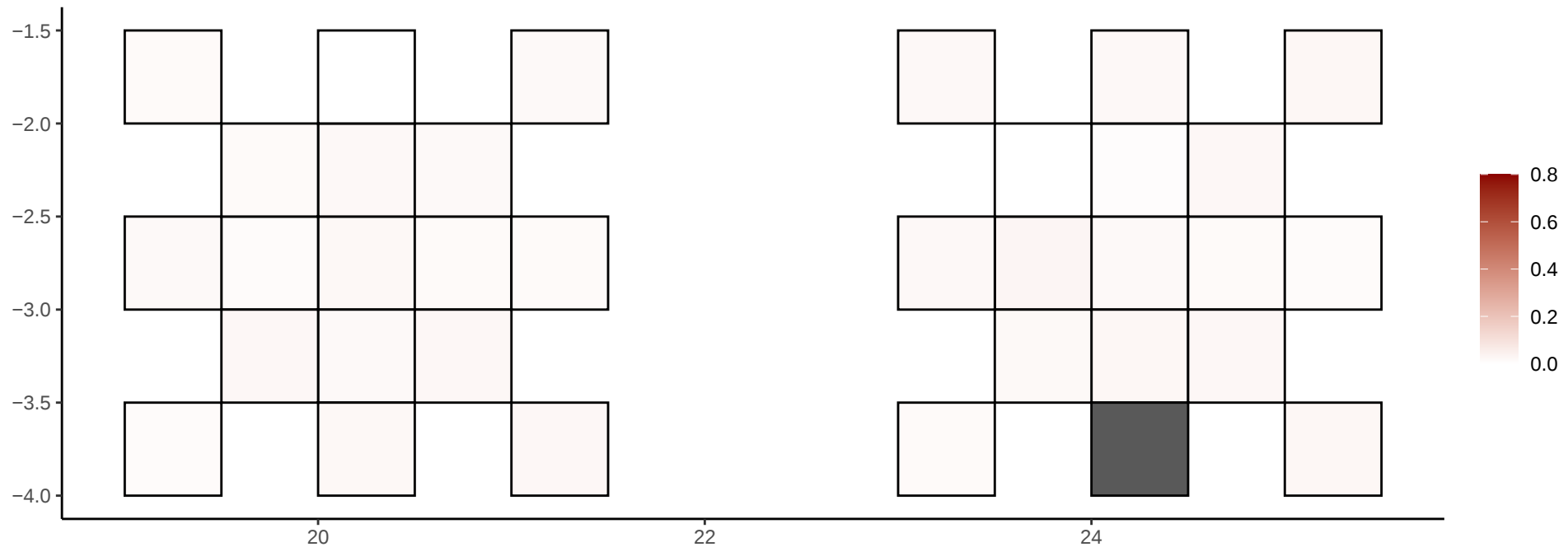
3-169833345-G-A



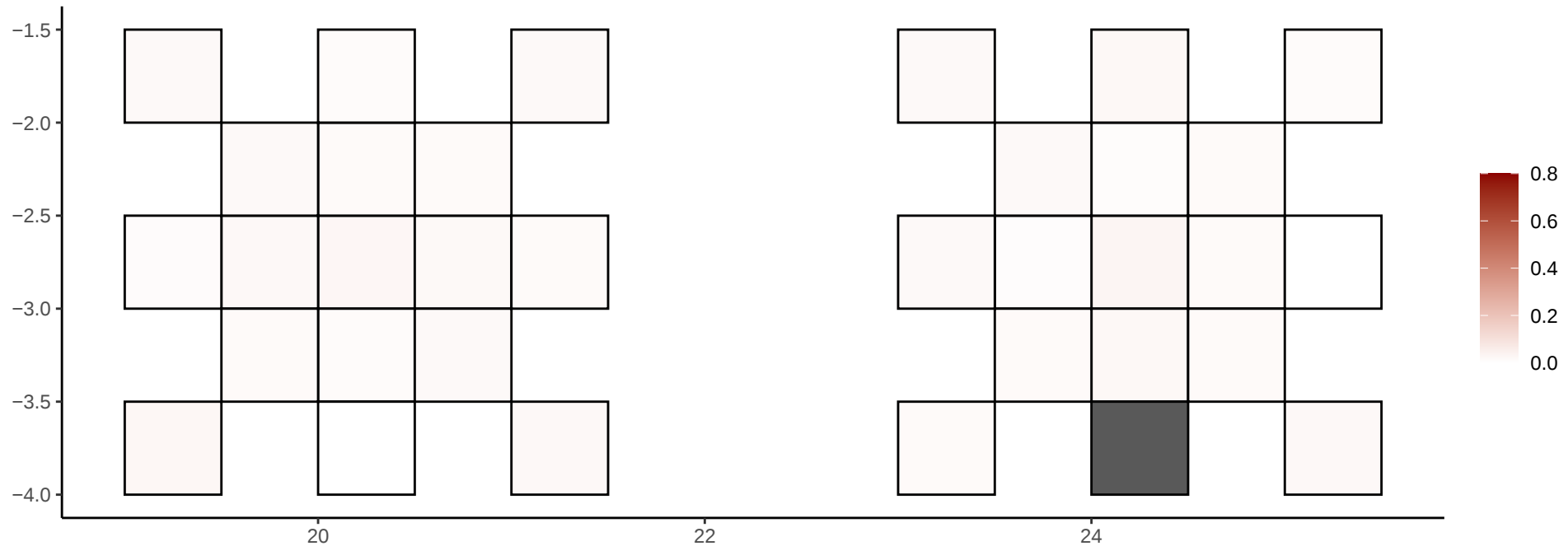
3-172635725-G-A



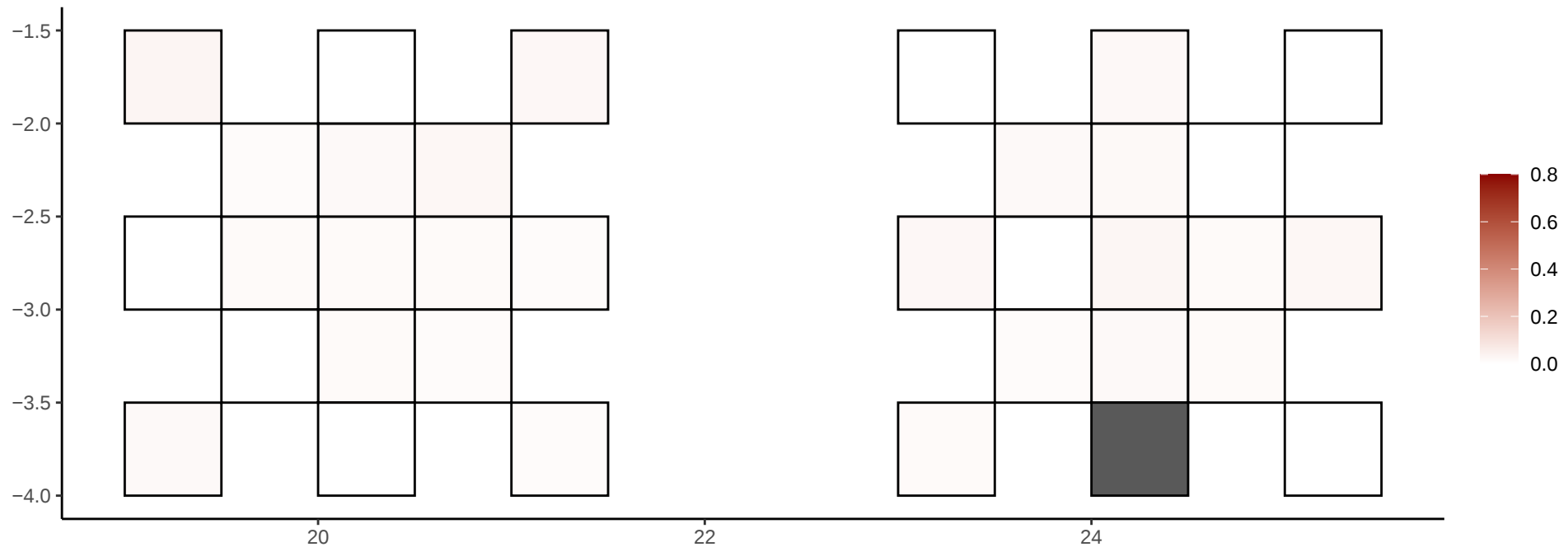
3-181259475-C-T



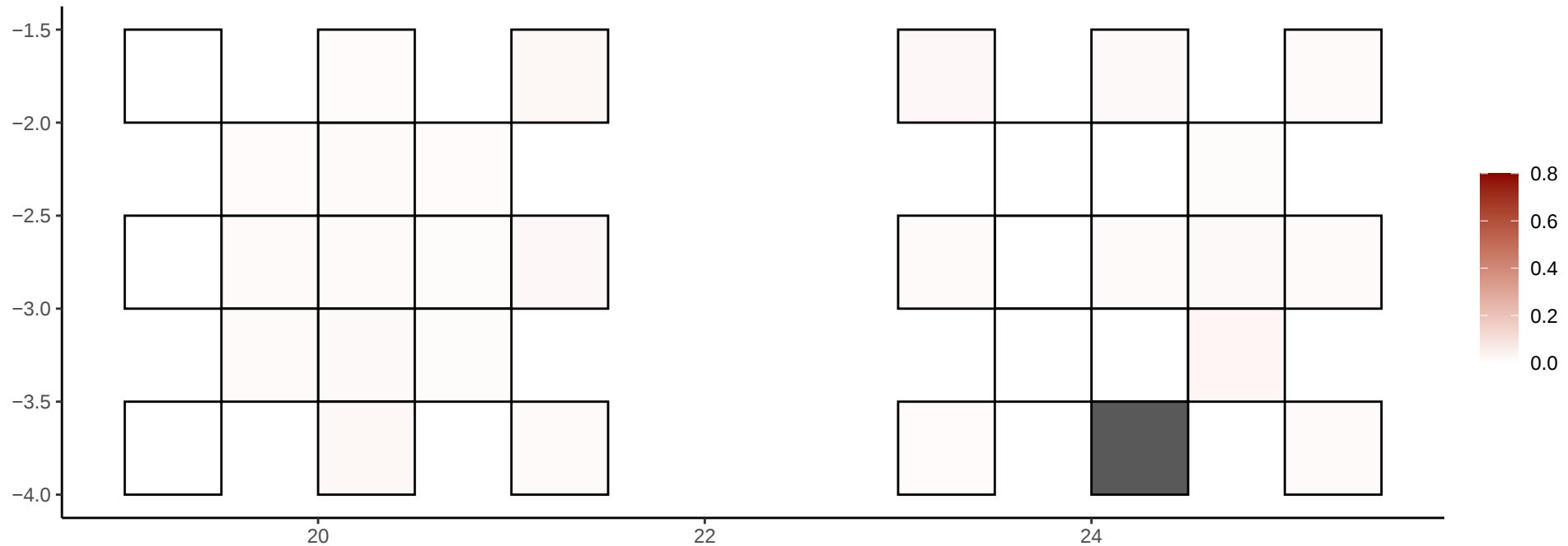
3-190125961-G-A



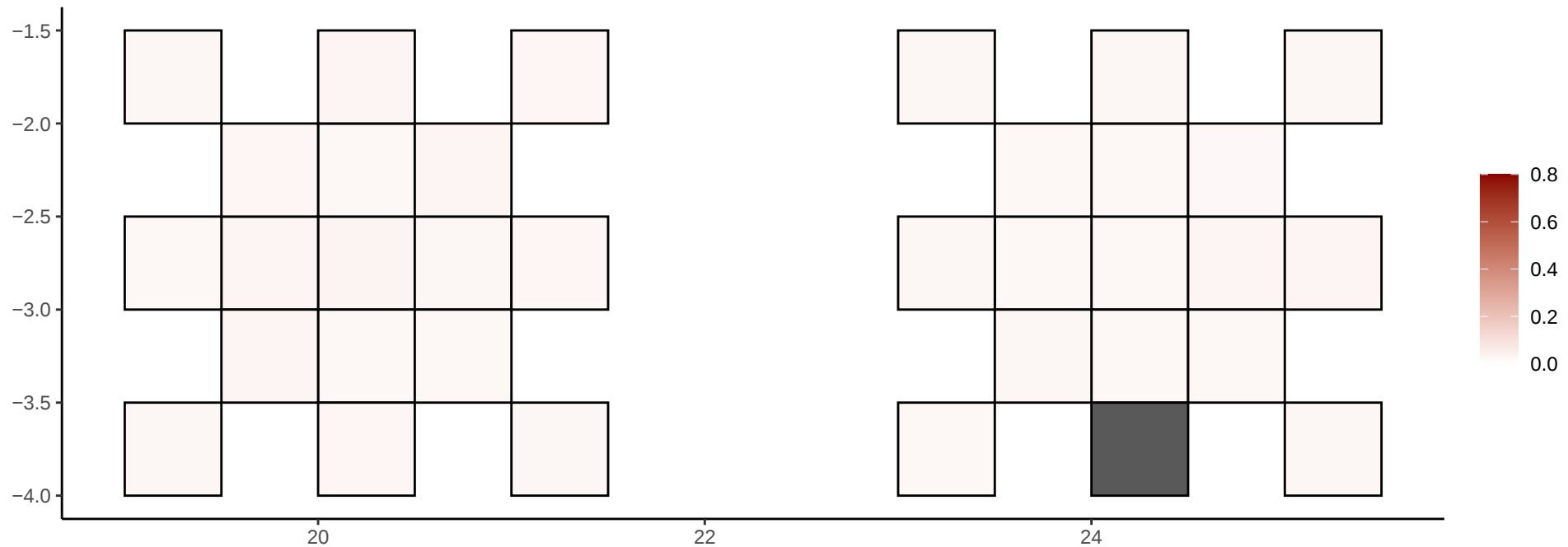
3-20222654-C-T



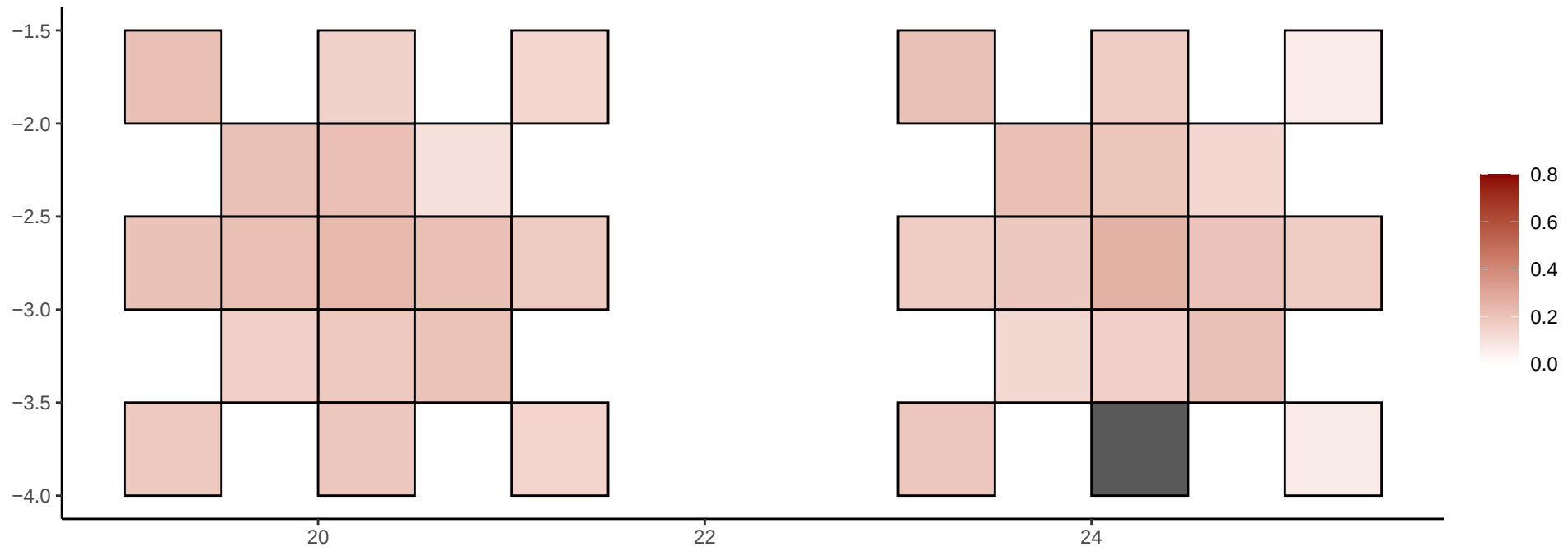
3-29362488-G-A



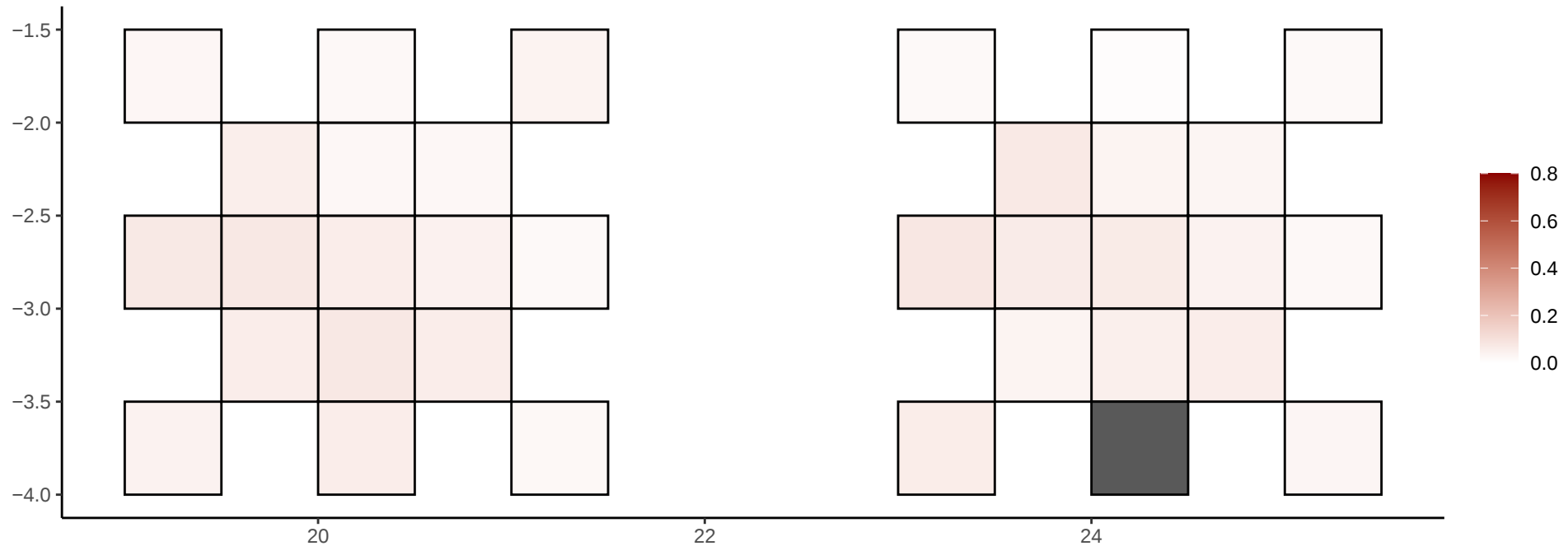
3-40086182-G-T



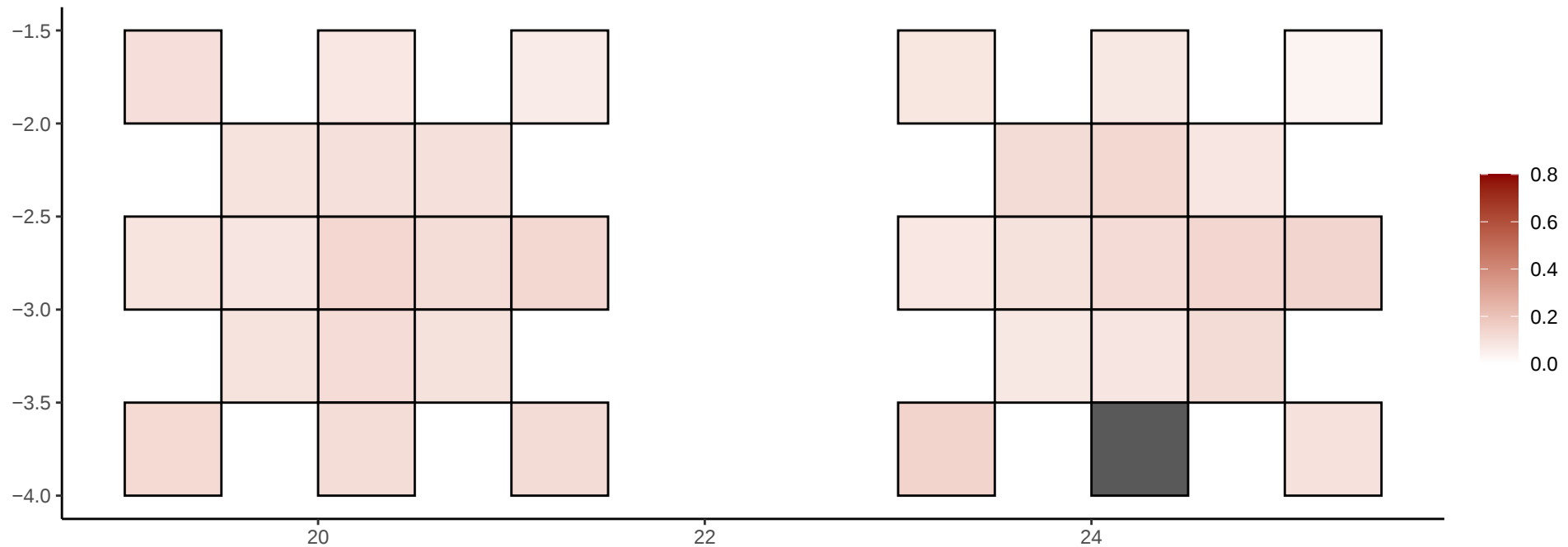
3-52544490-C-T



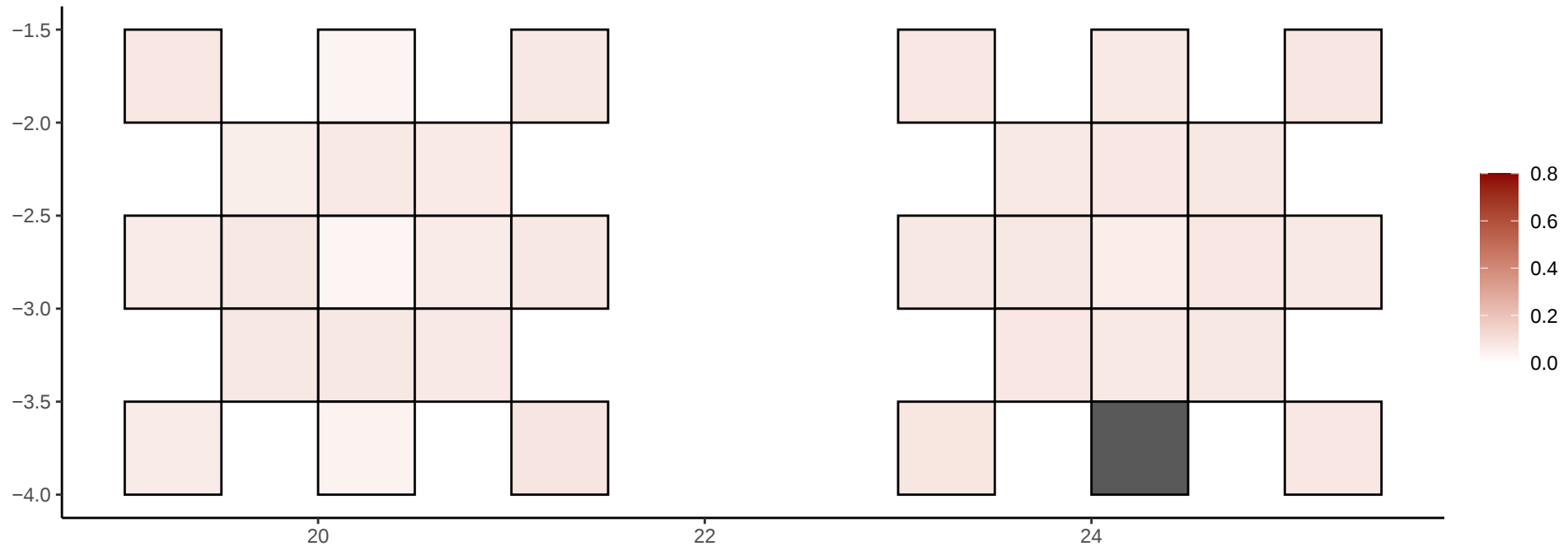
3-57851309-G-A



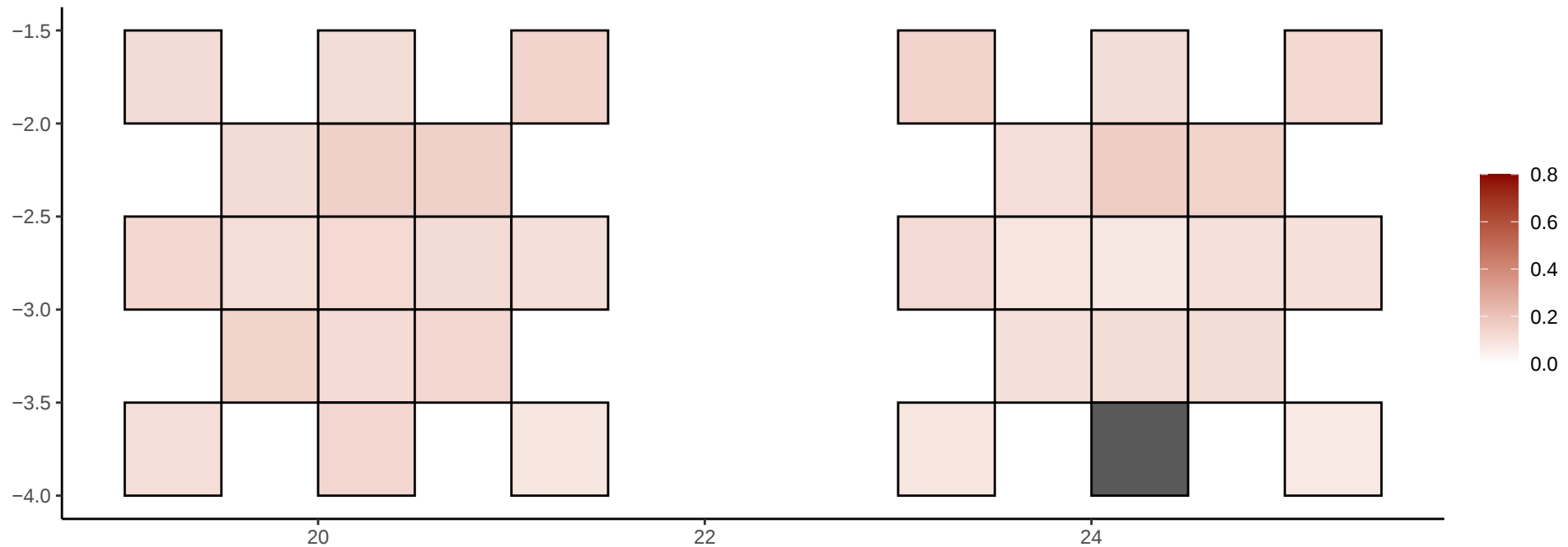
3-69456970-G-A



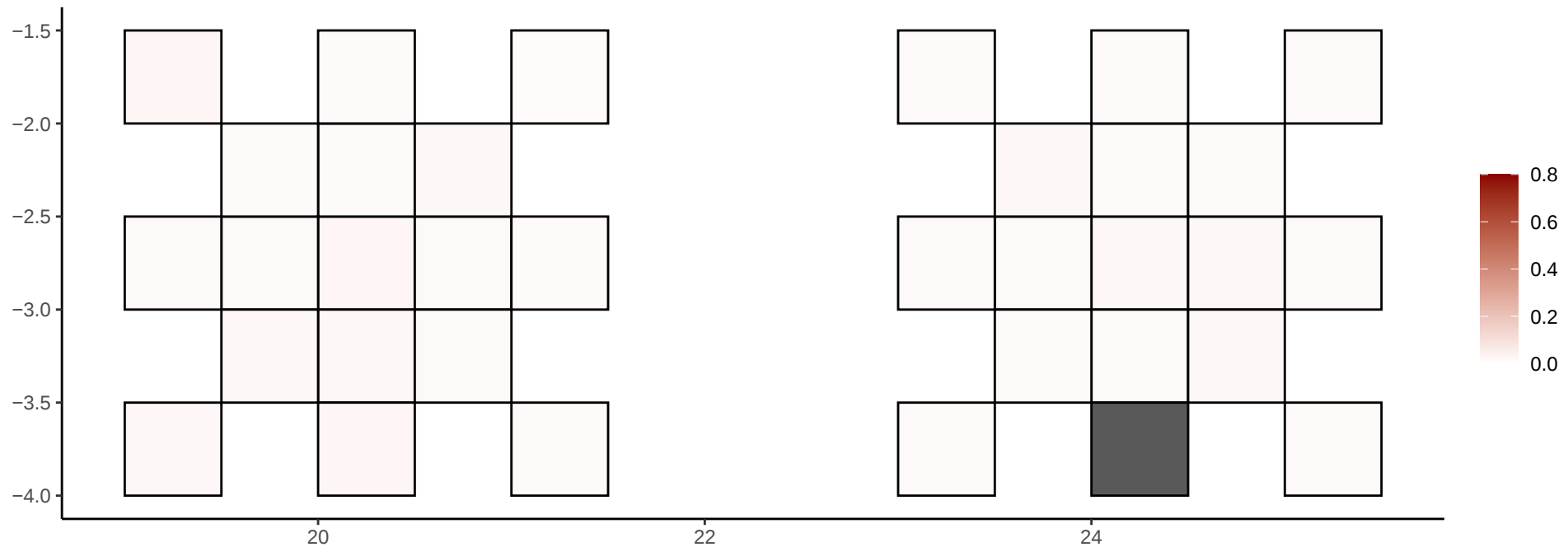
3-83516288-A-C



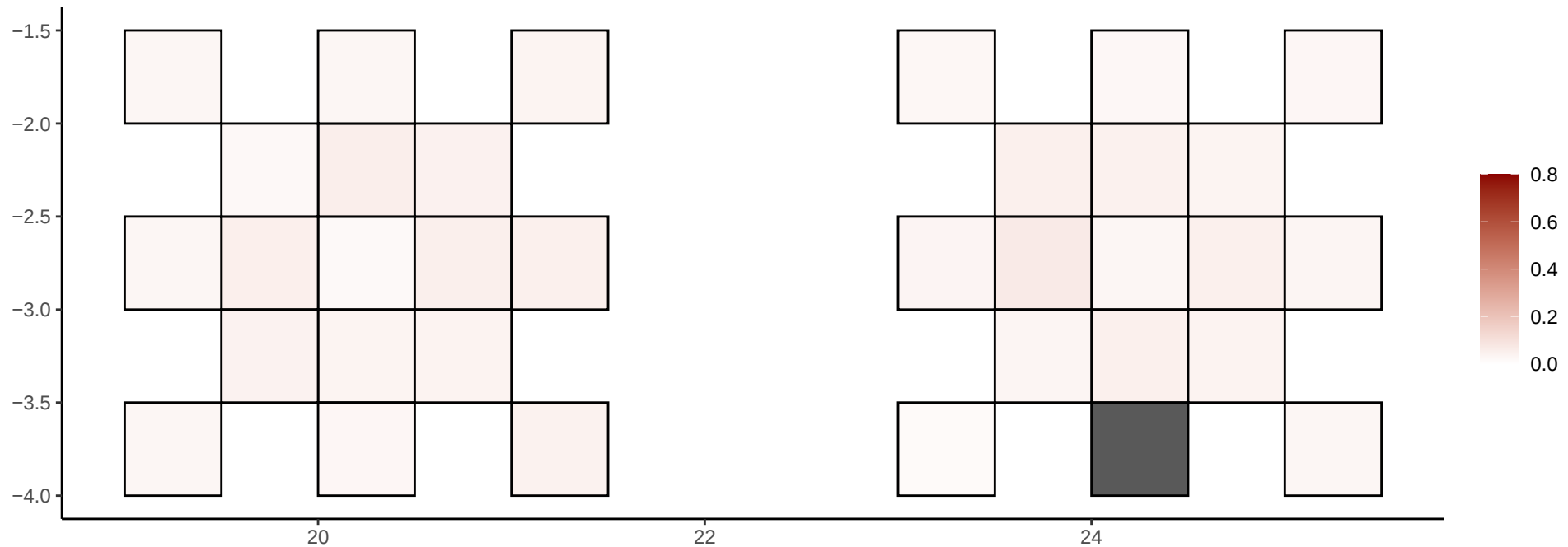
3-9859360-C-T



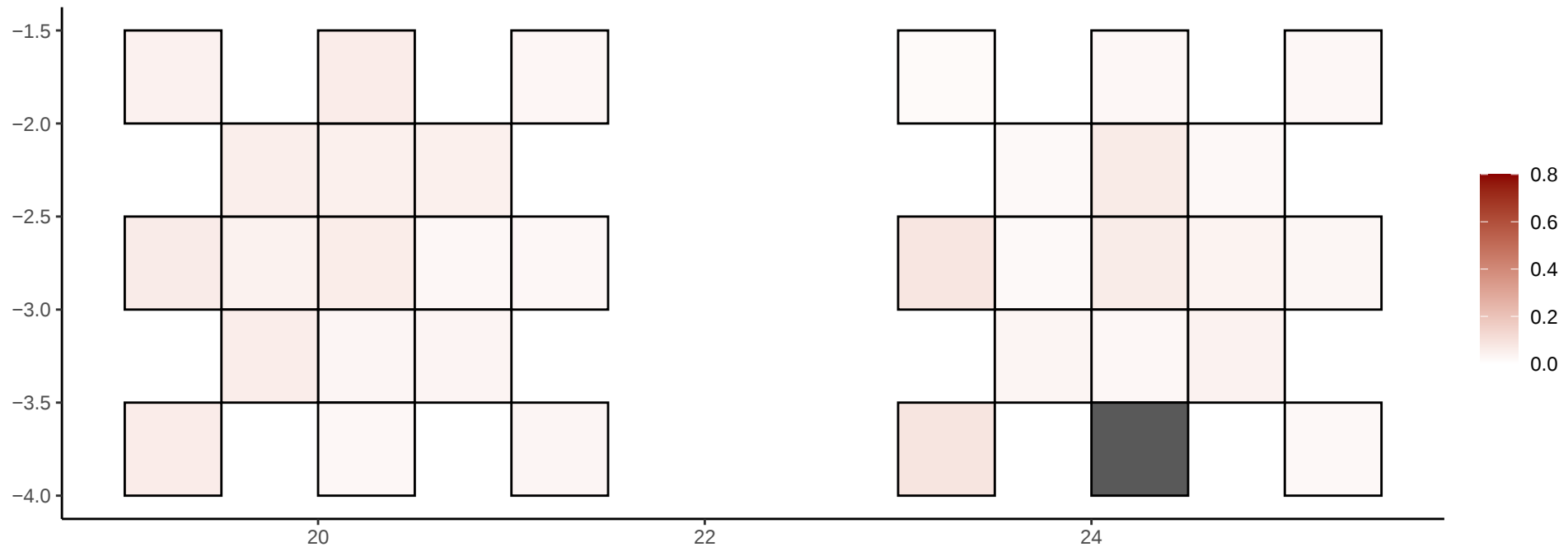
3-99869280-C-T



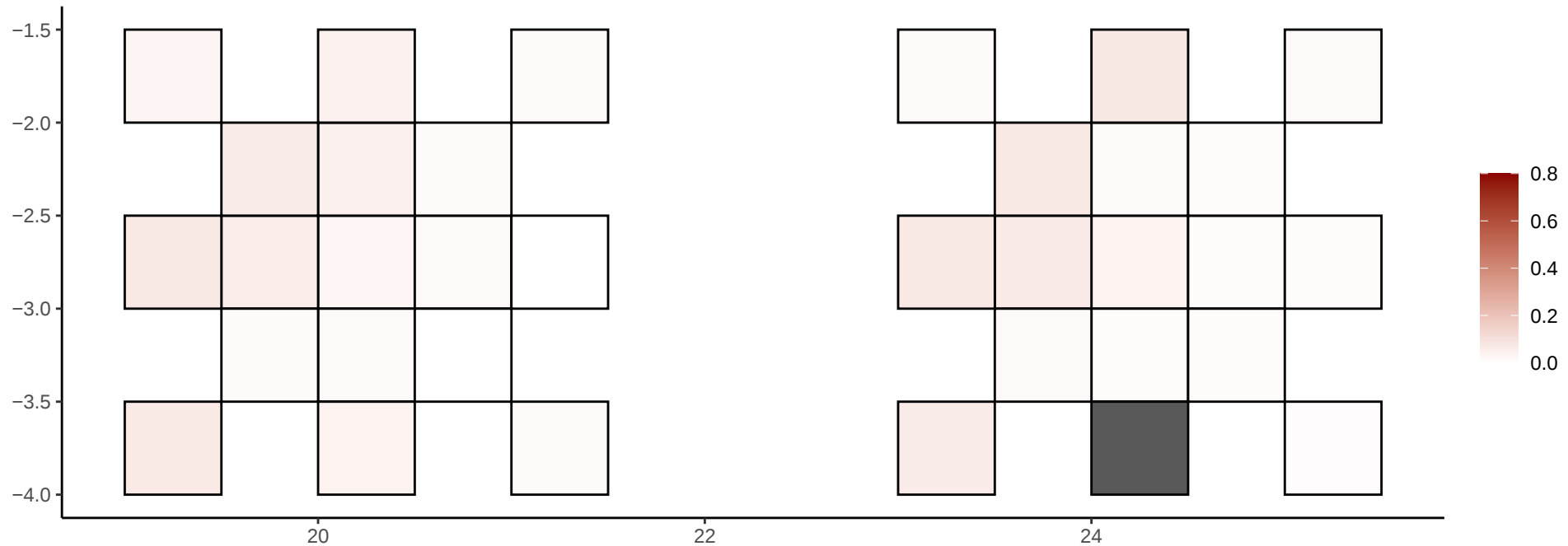
4-100236559-G-A



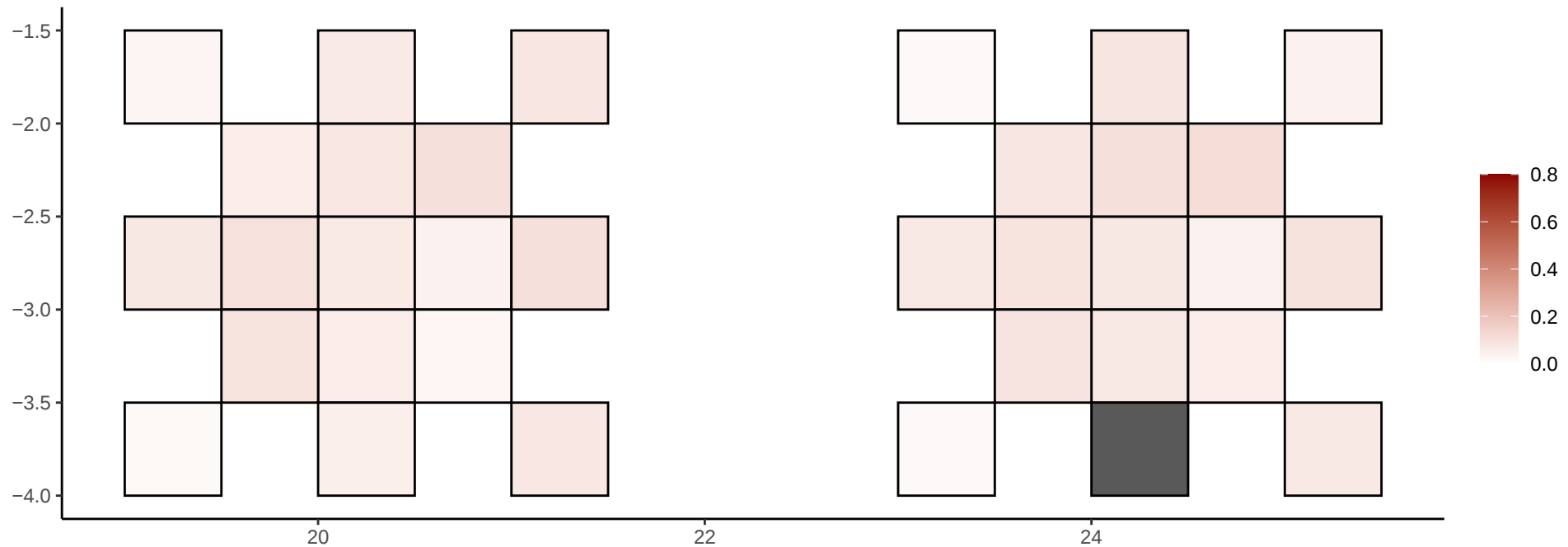
4-100484738-G-A



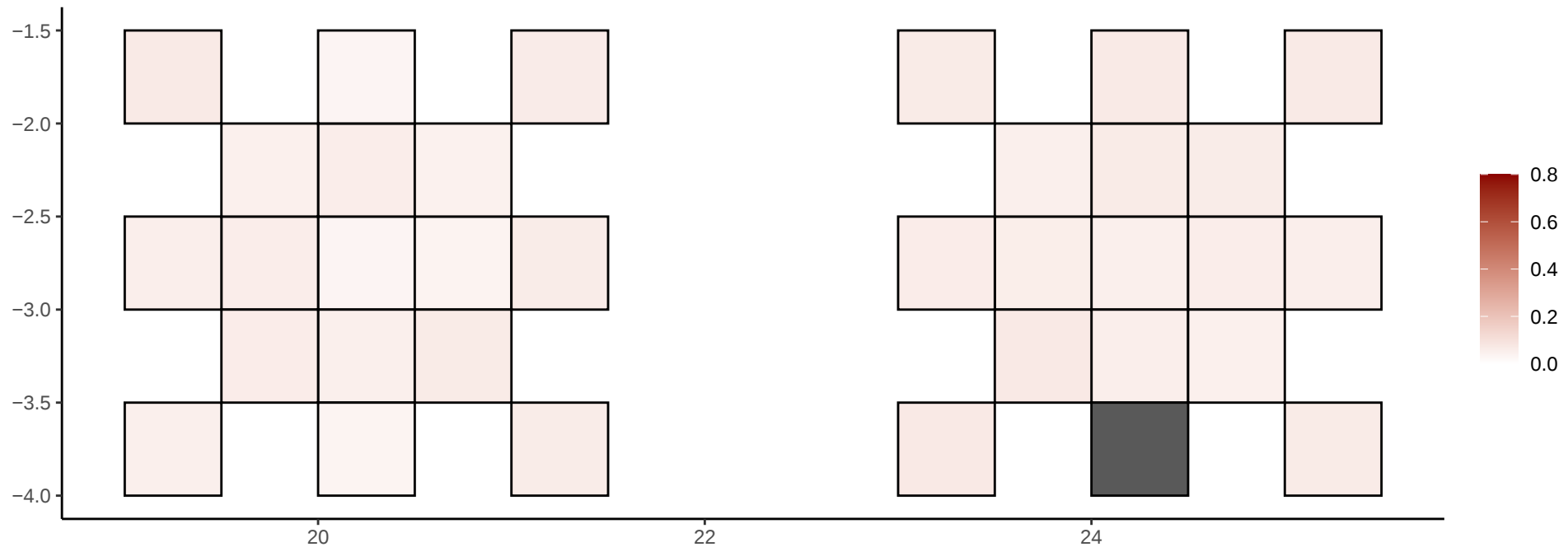
4-10646818-G-A



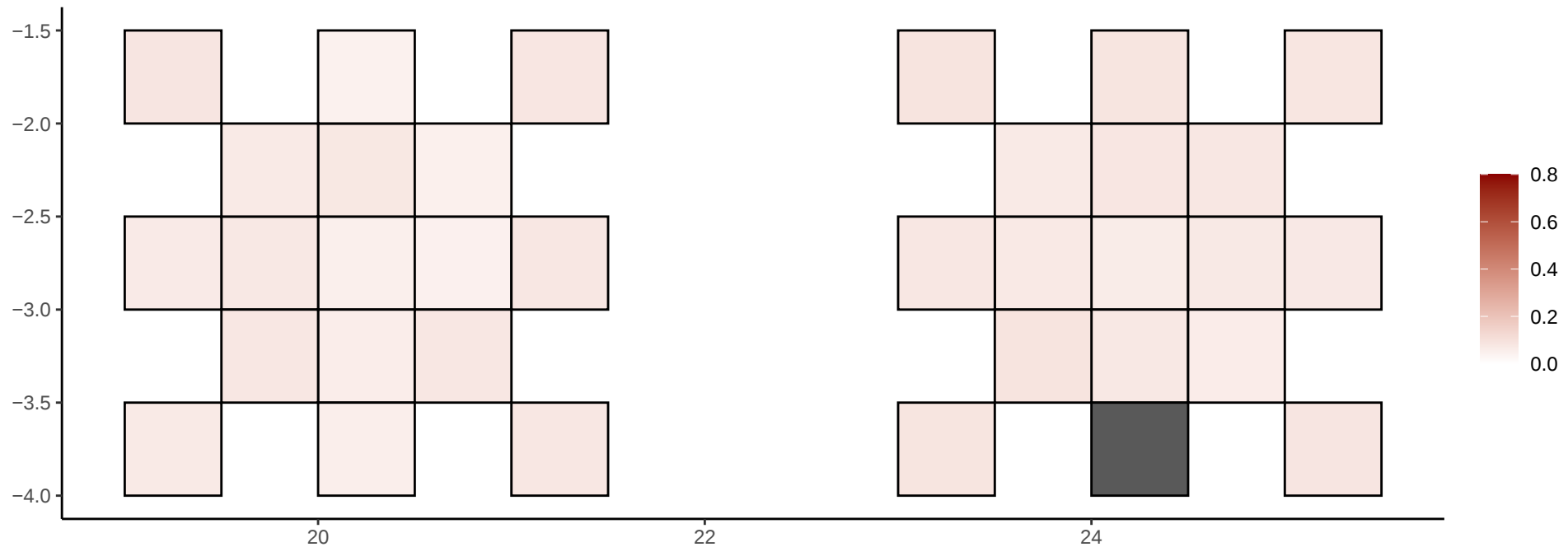
4-120426084-C-T



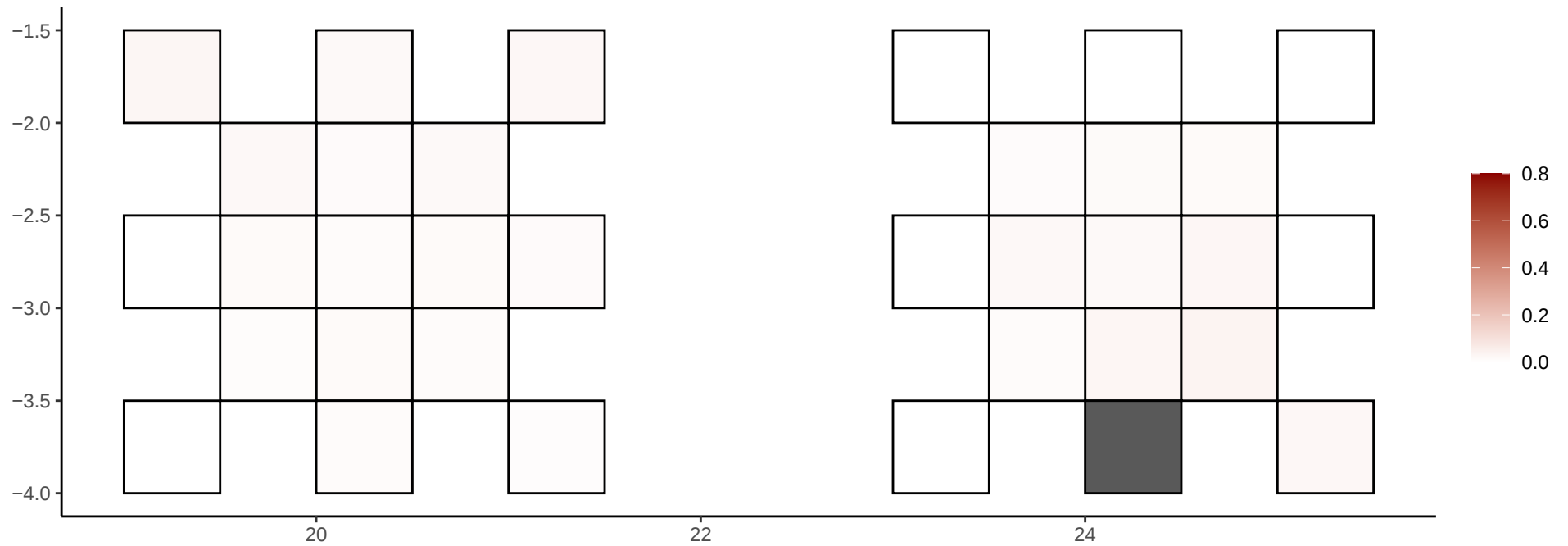
4-123000327-T-G



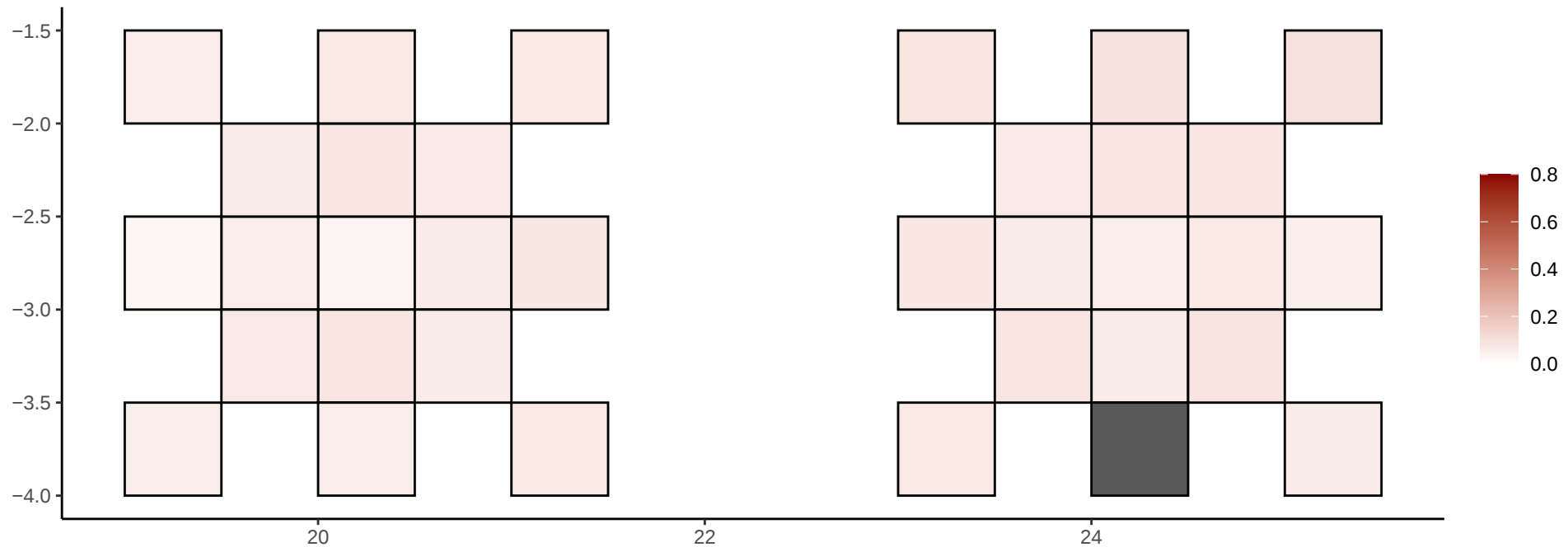
4-123000328-C-A



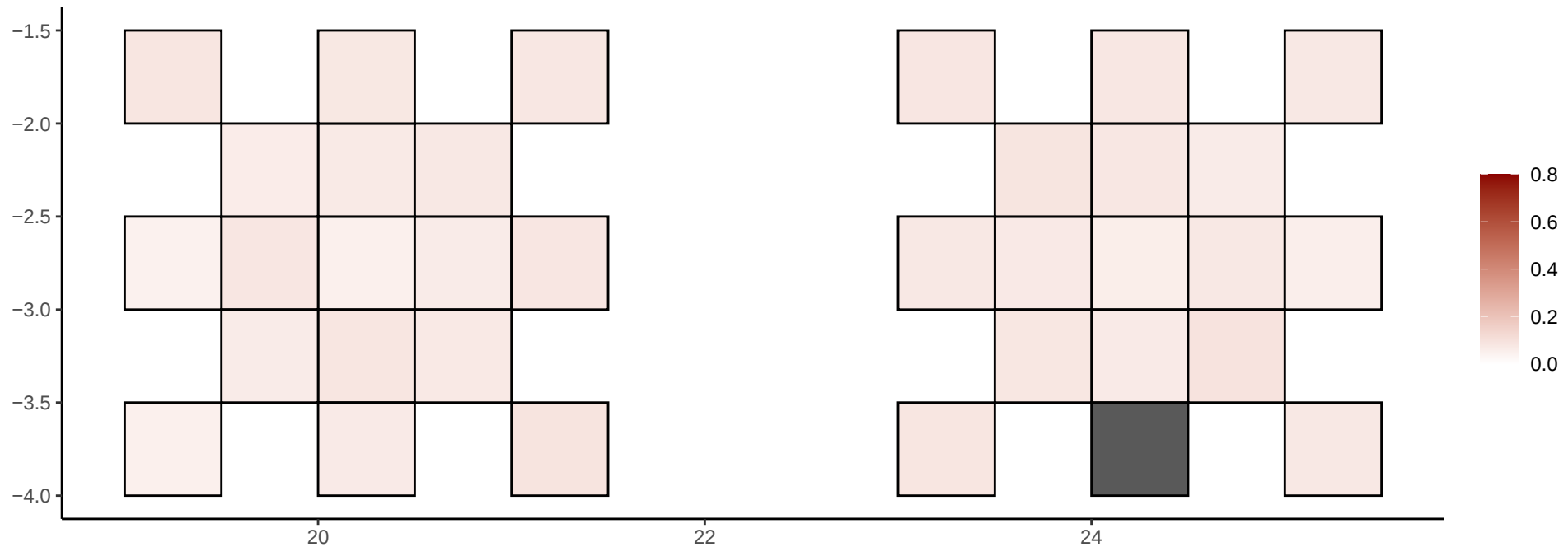
4-125806400-T-C



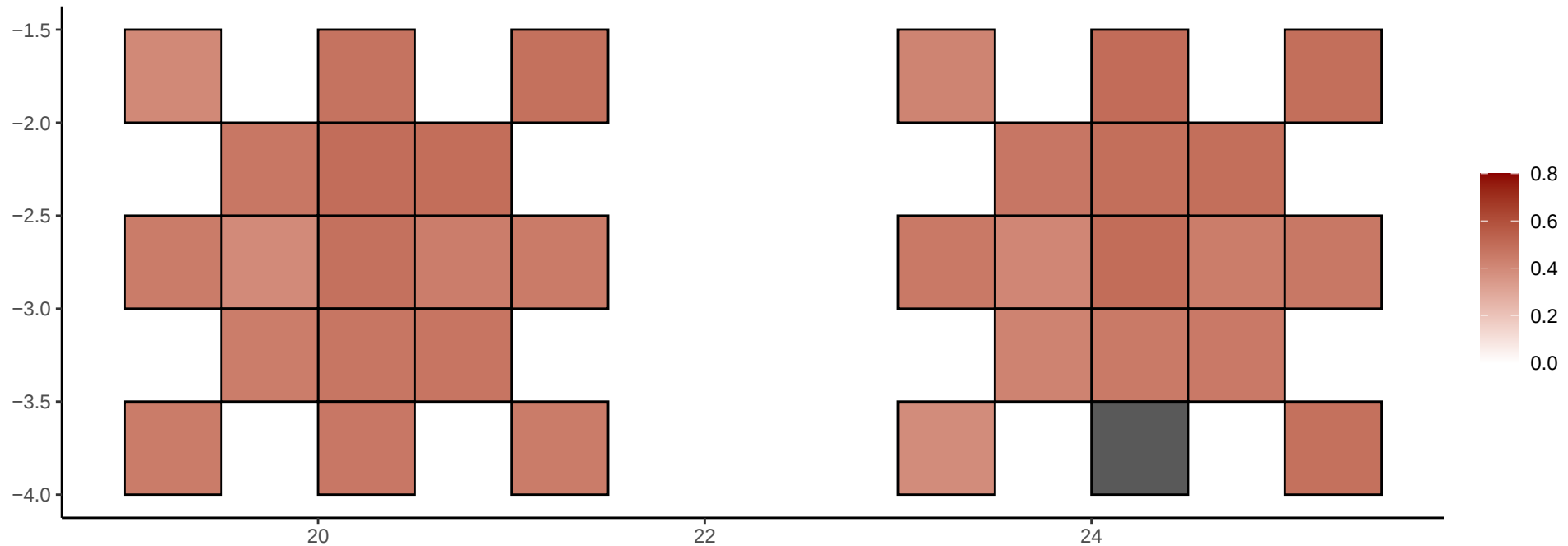
4-146067239-G-A



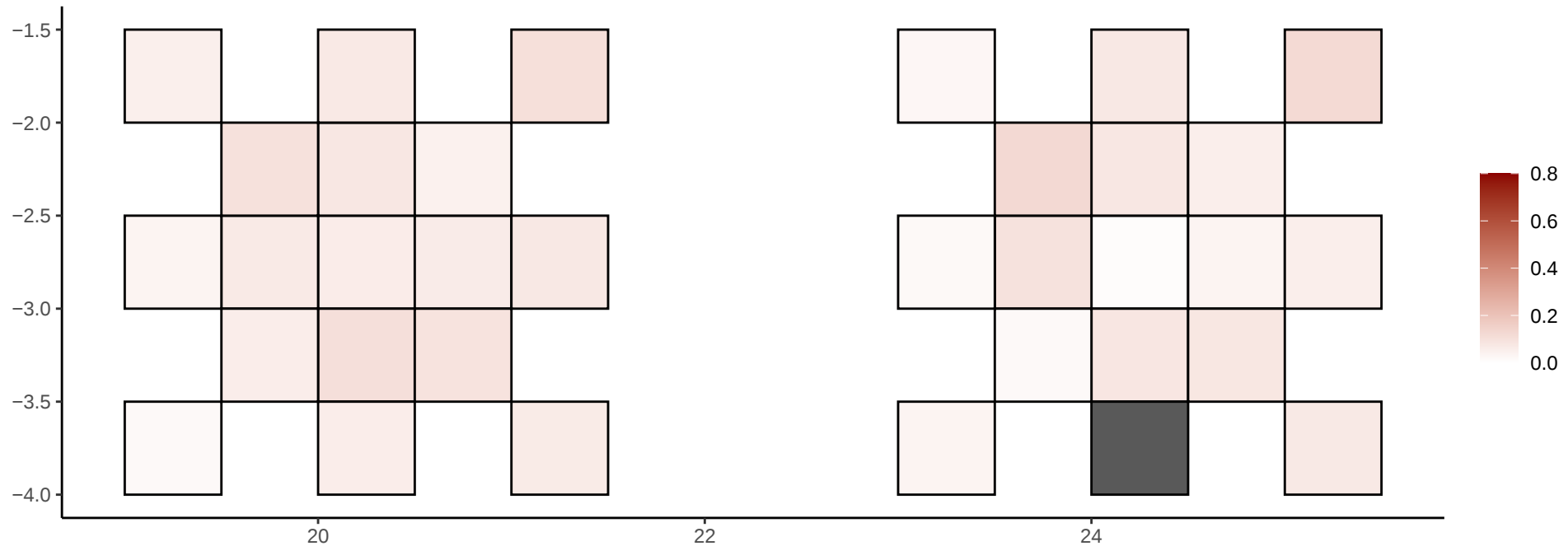
4-152509643-C-A



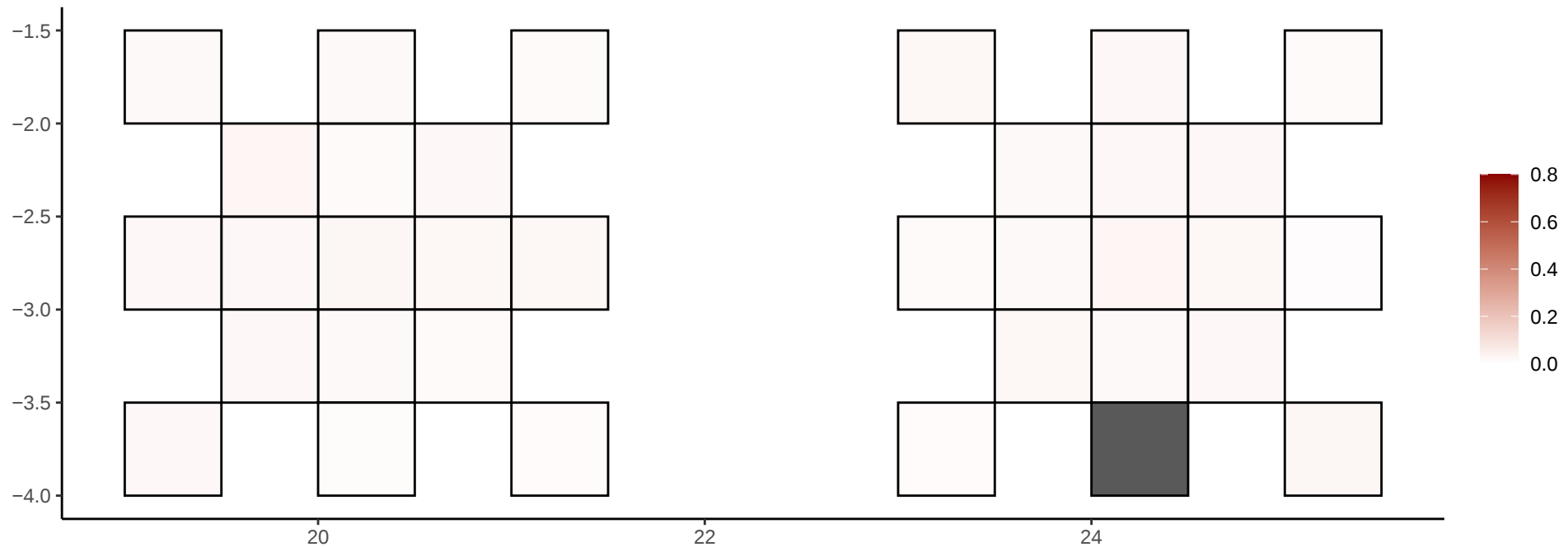
4-21301357-T-G



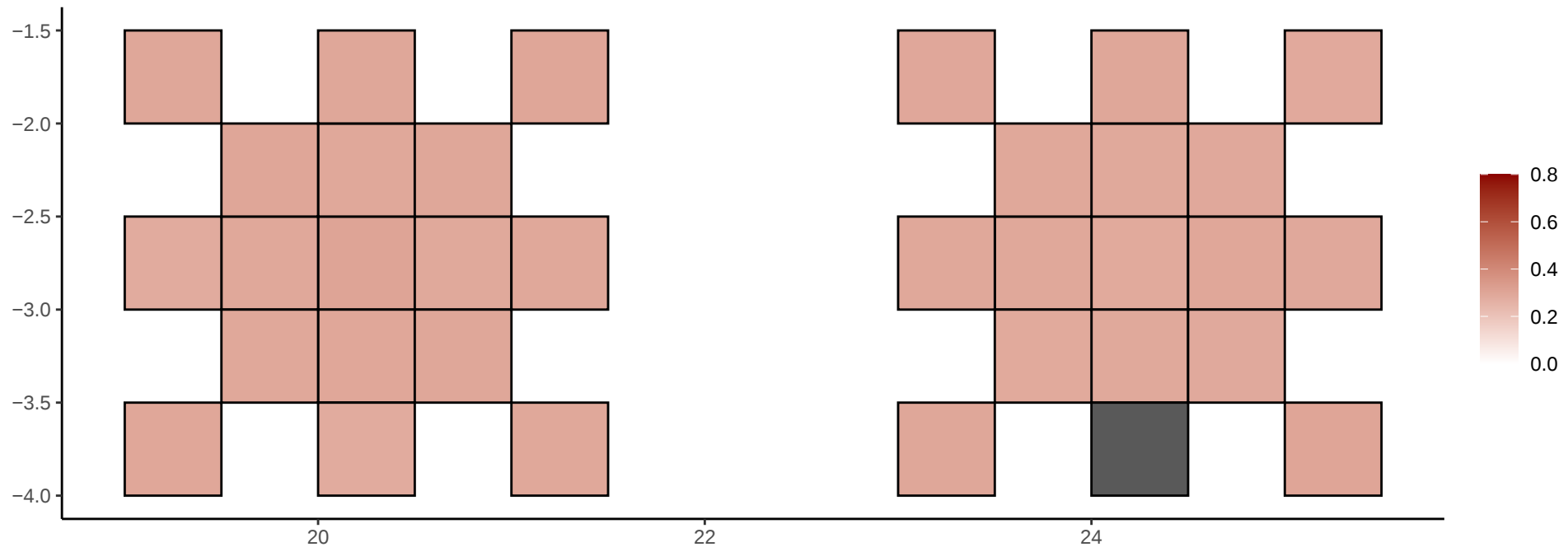
4-2352226-G-A



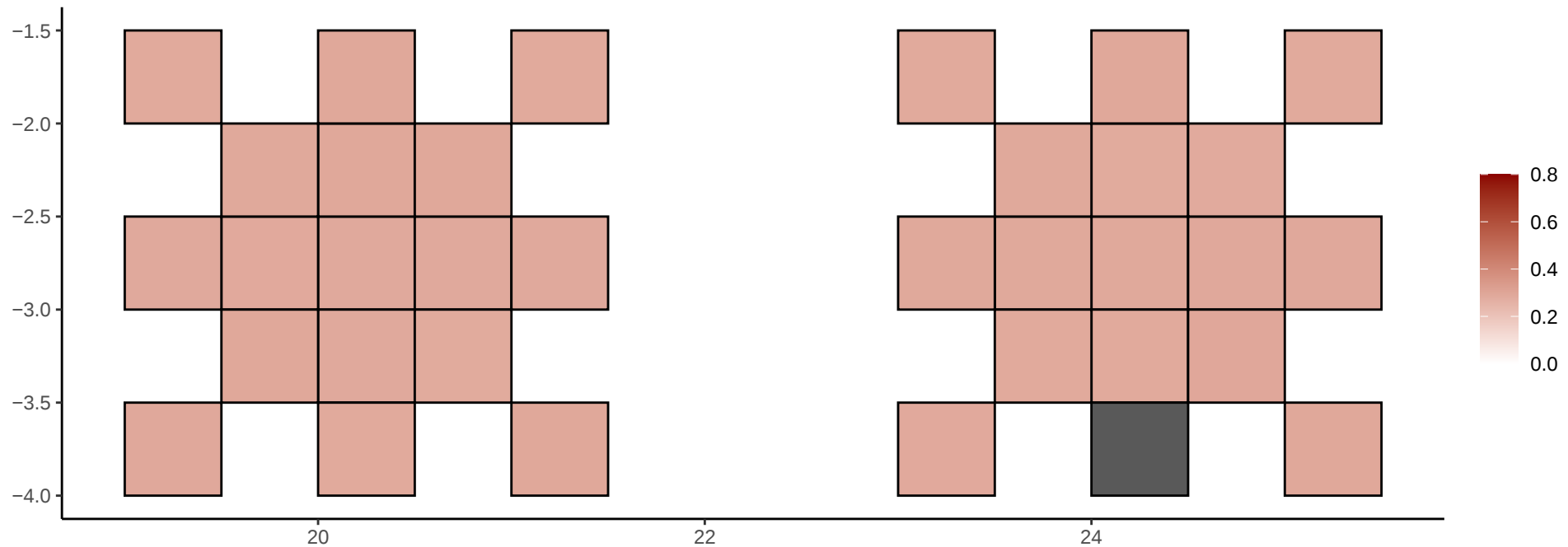
4-34386270-C-T



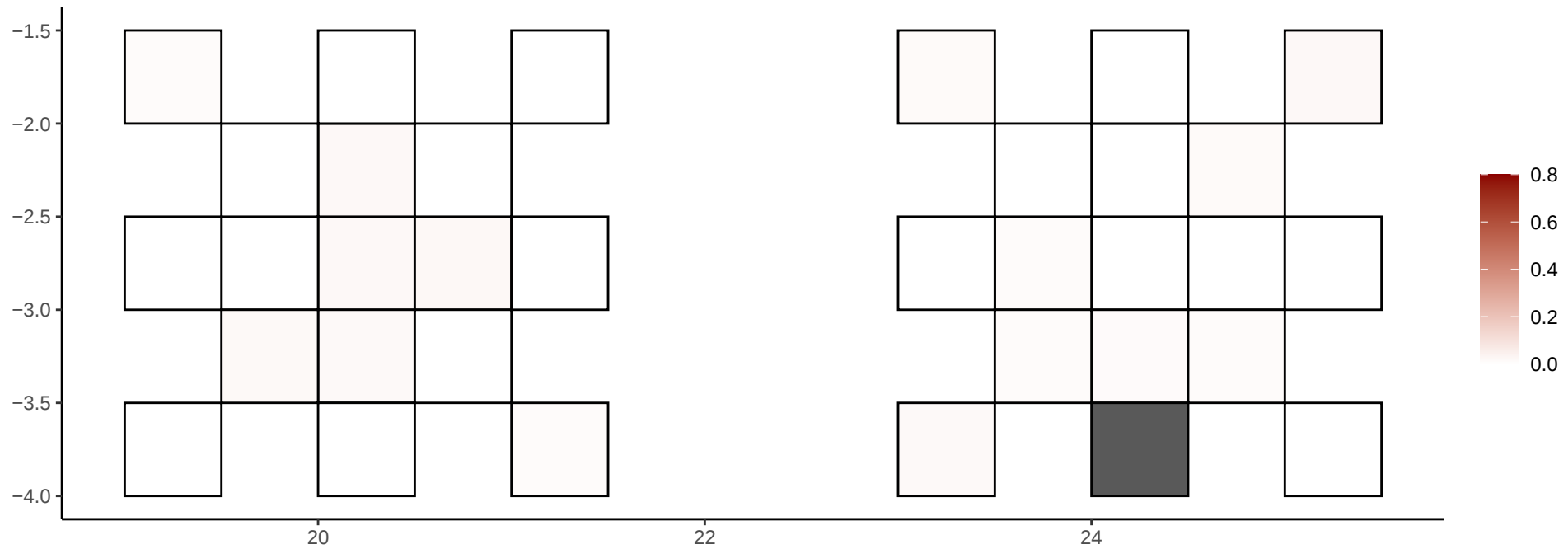
4-52773-C-T



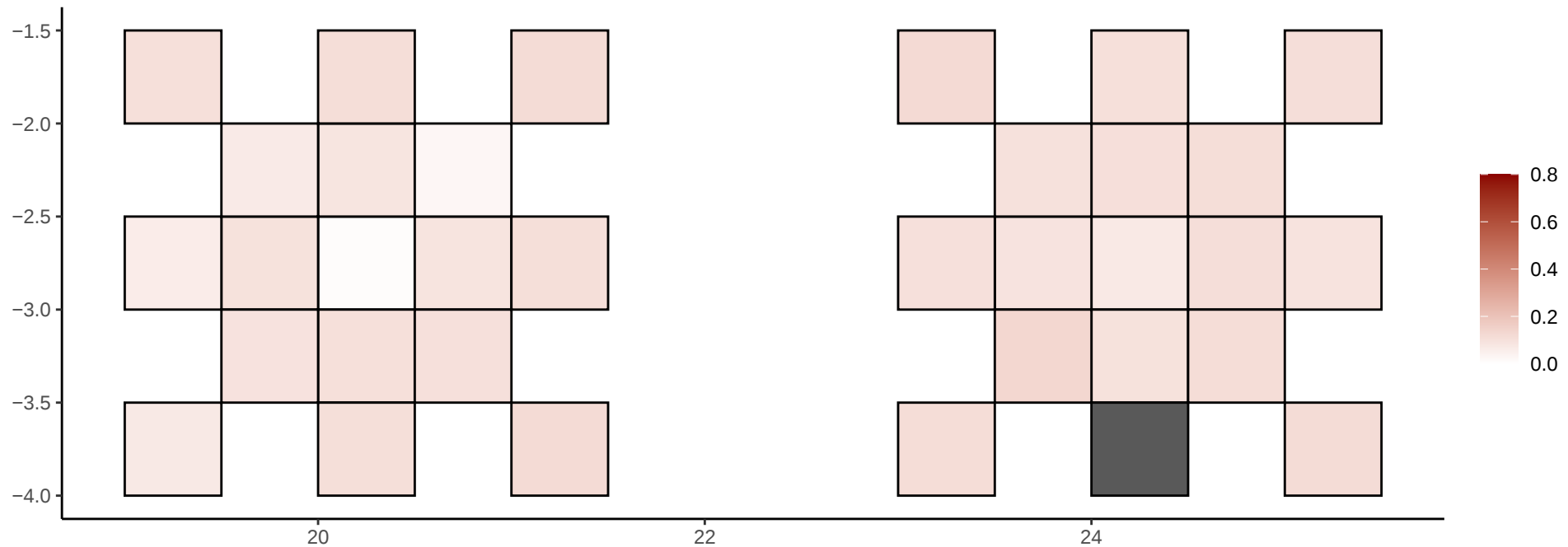
4-54628-G-T



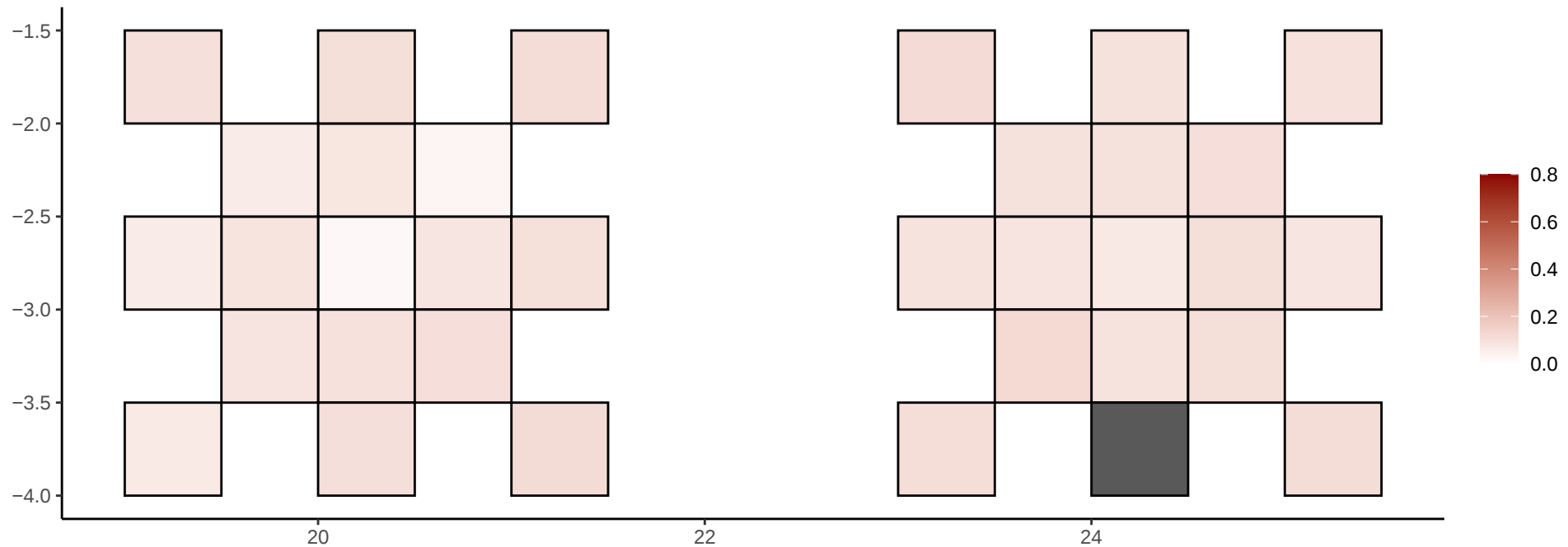
4-57773855-A-T



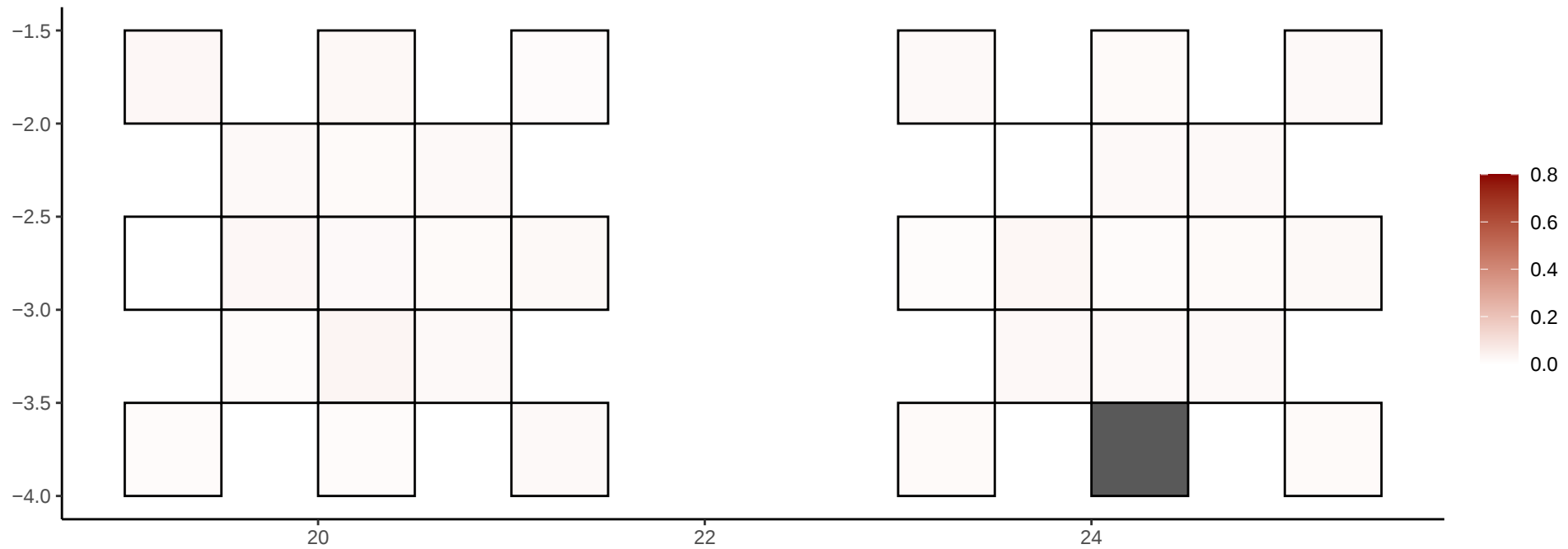
5-115316467-A-C



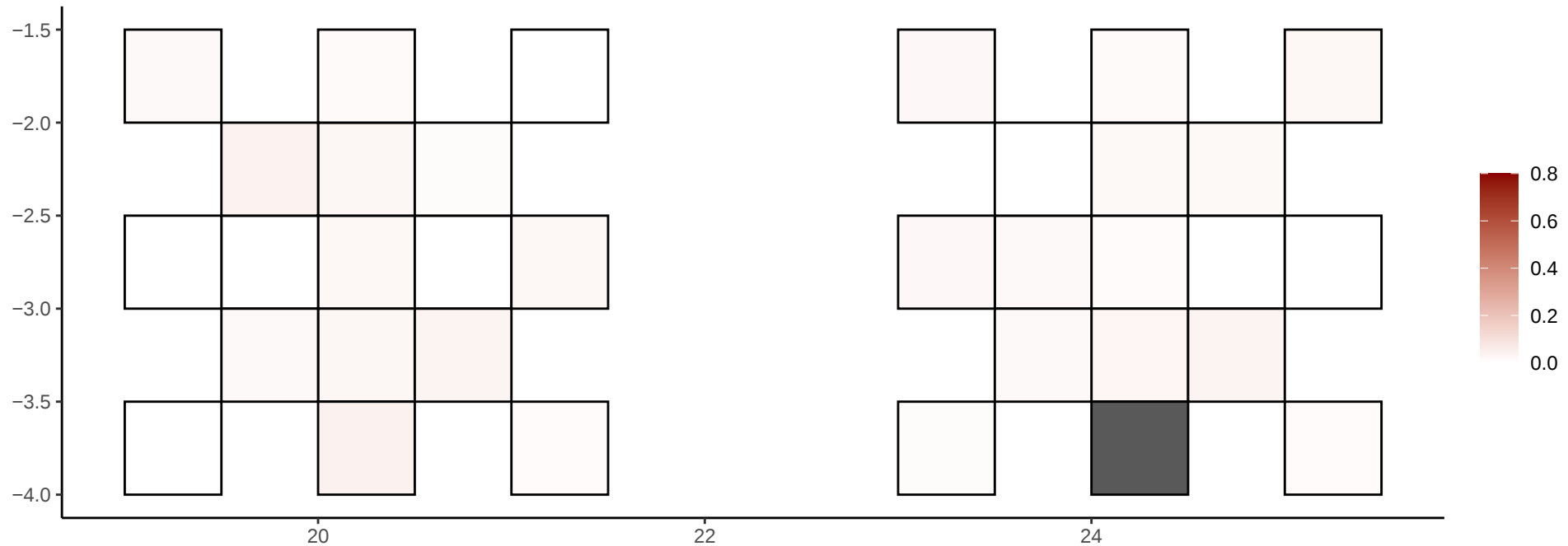
5-115316468-G-T



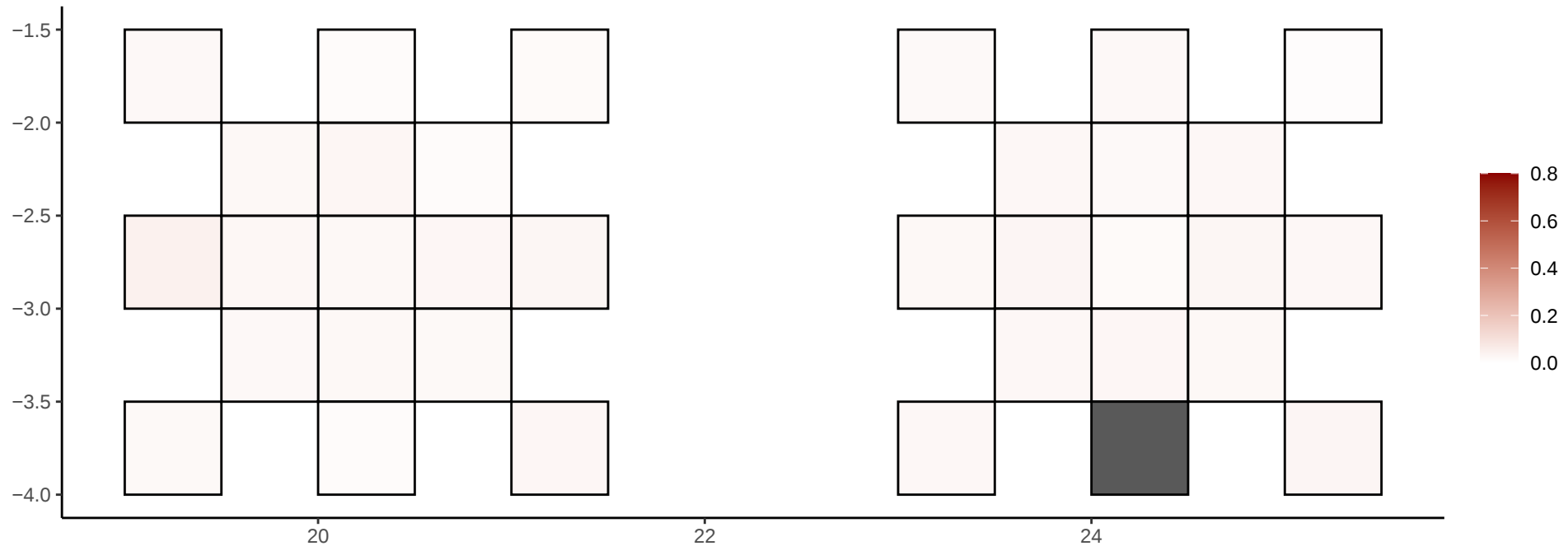
5-117725395-G-A



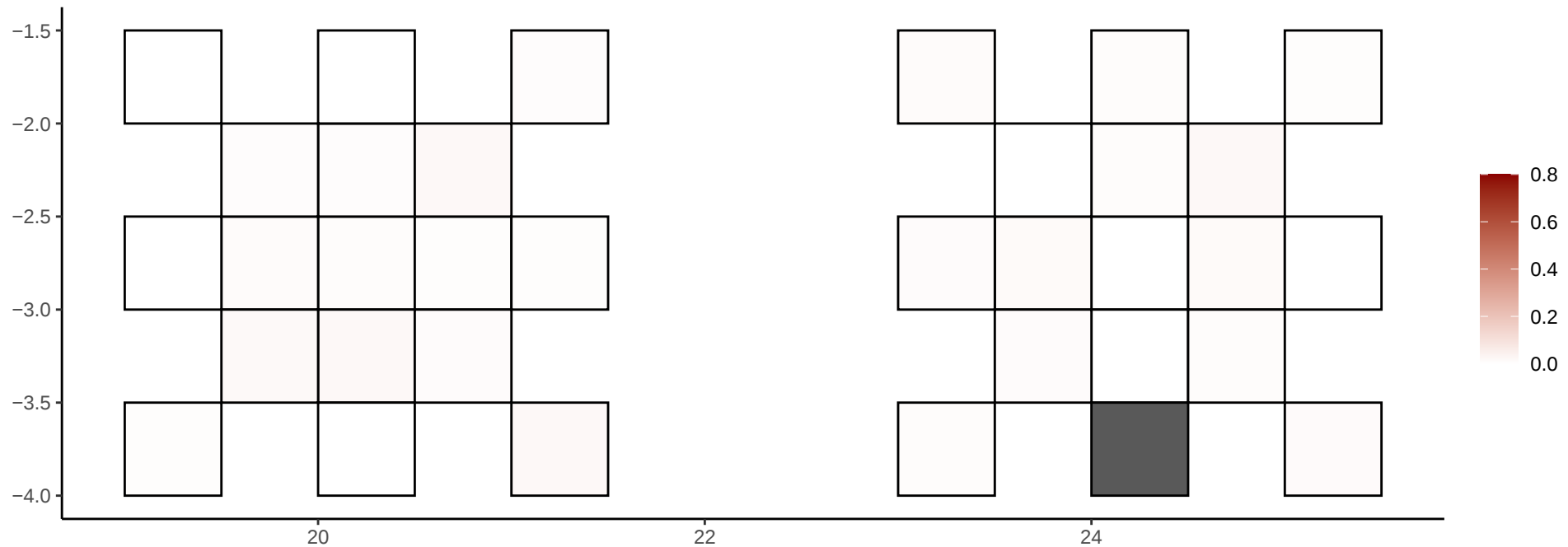
5-122337591-C-T



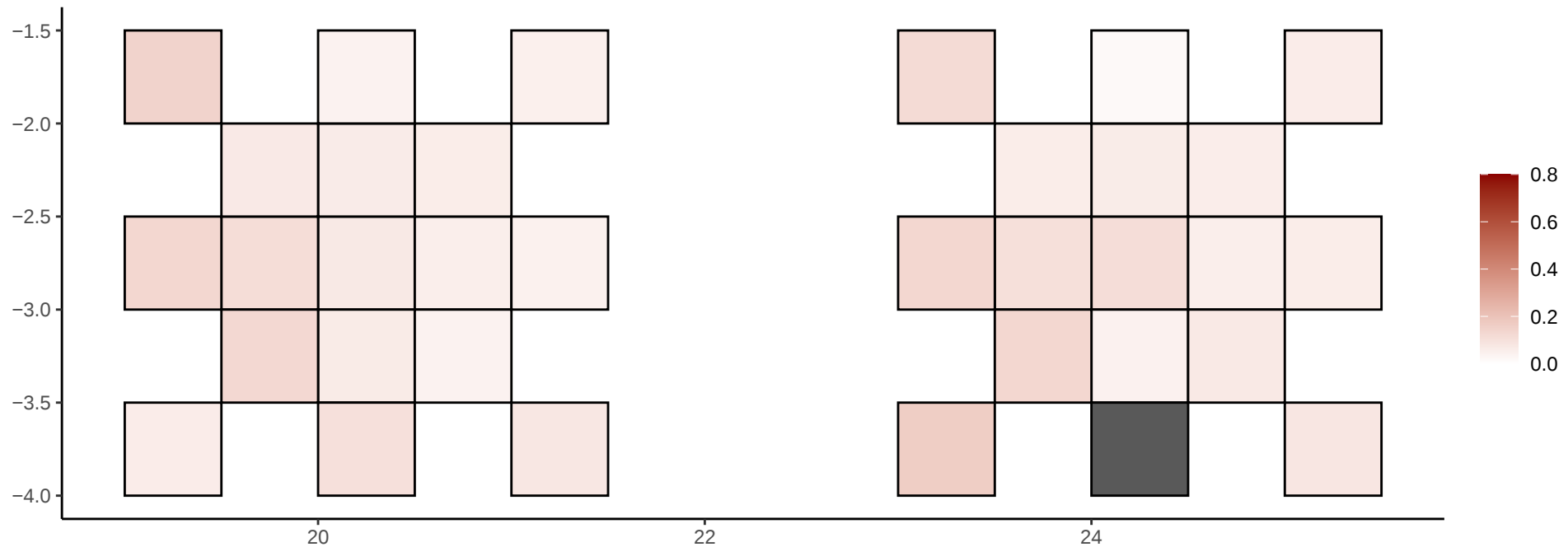
5-132635696-C-T



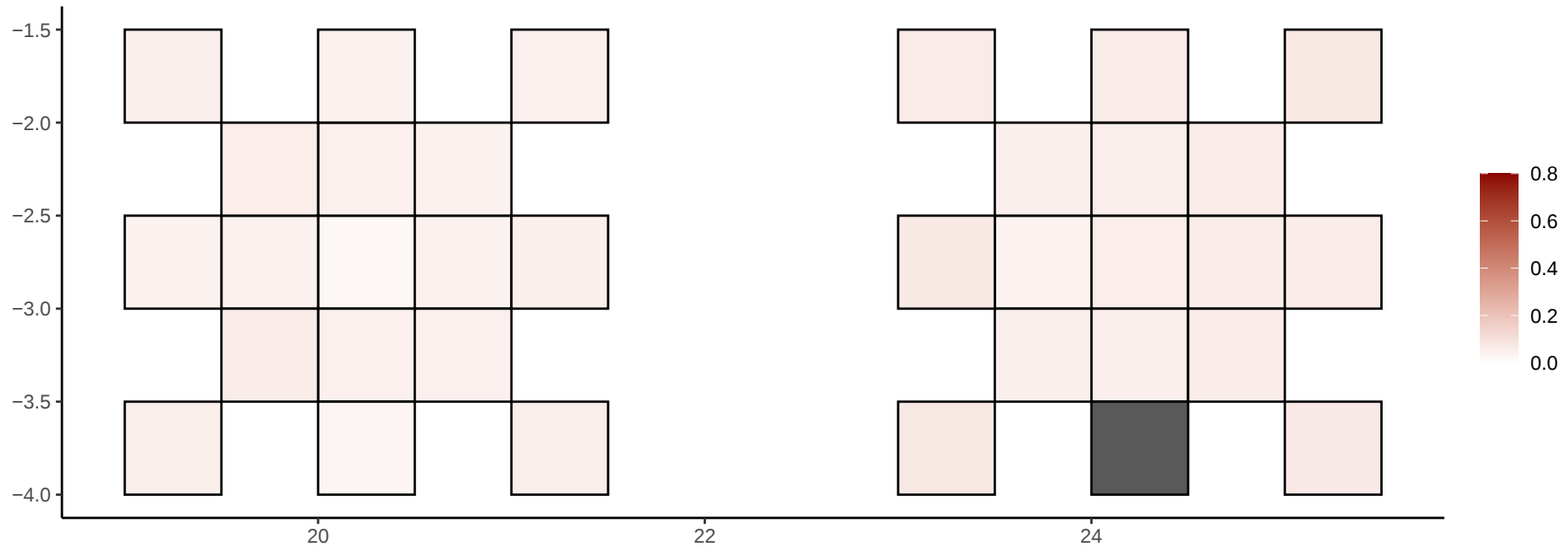
5-64328747-C-T



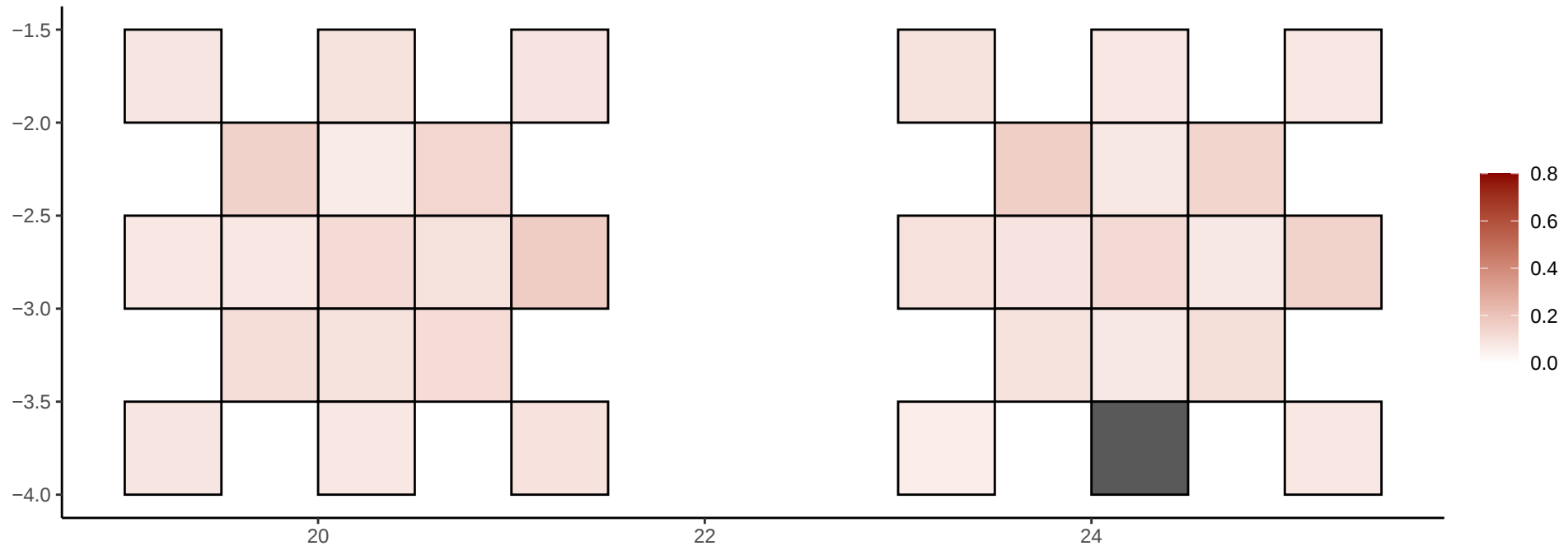
5-66922121-G-T



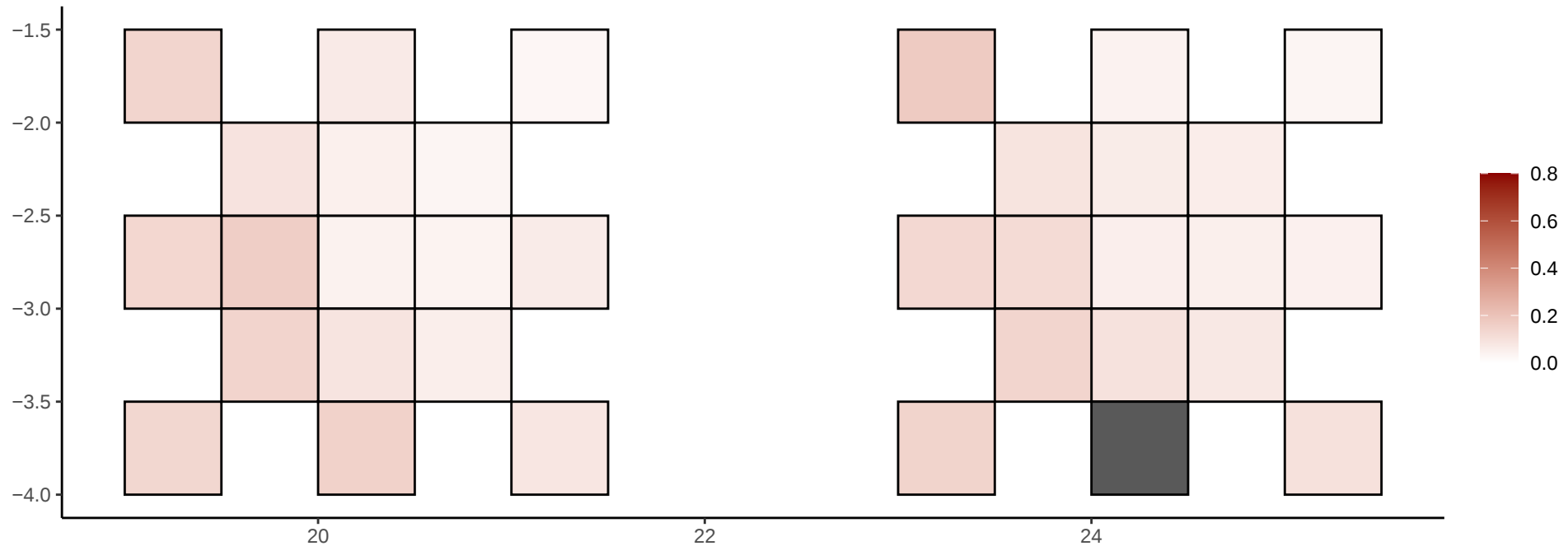
6-102878754-T-A



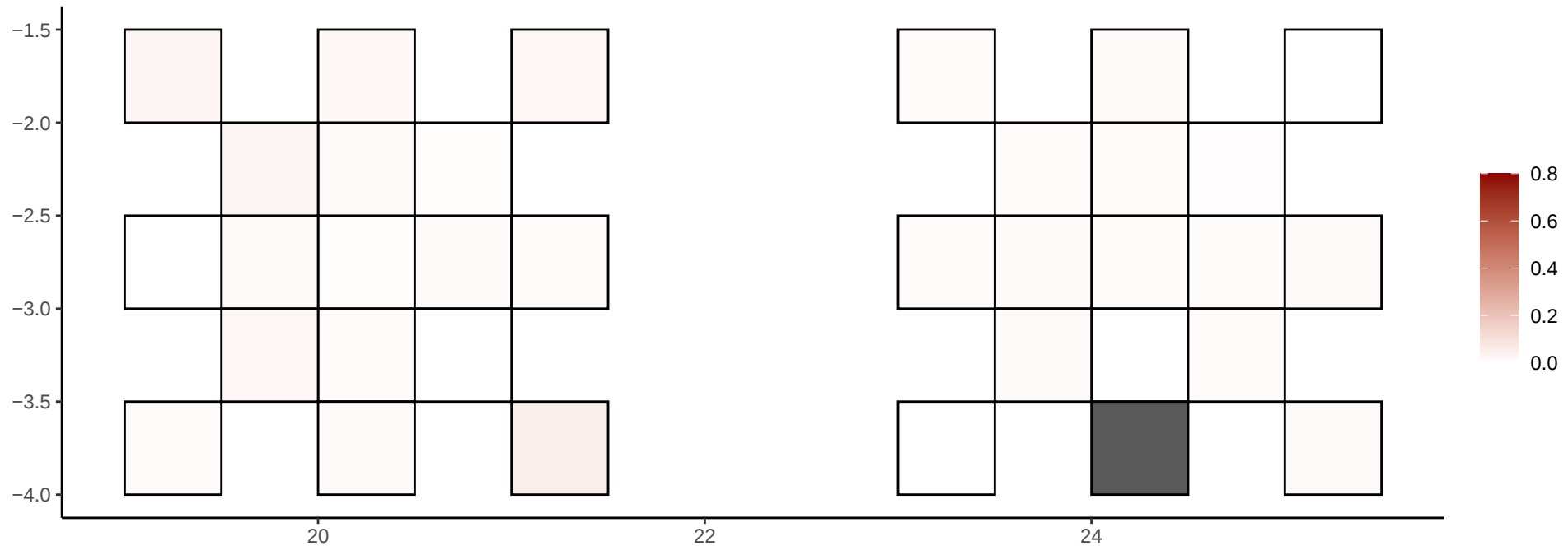
6-10399242-G-A



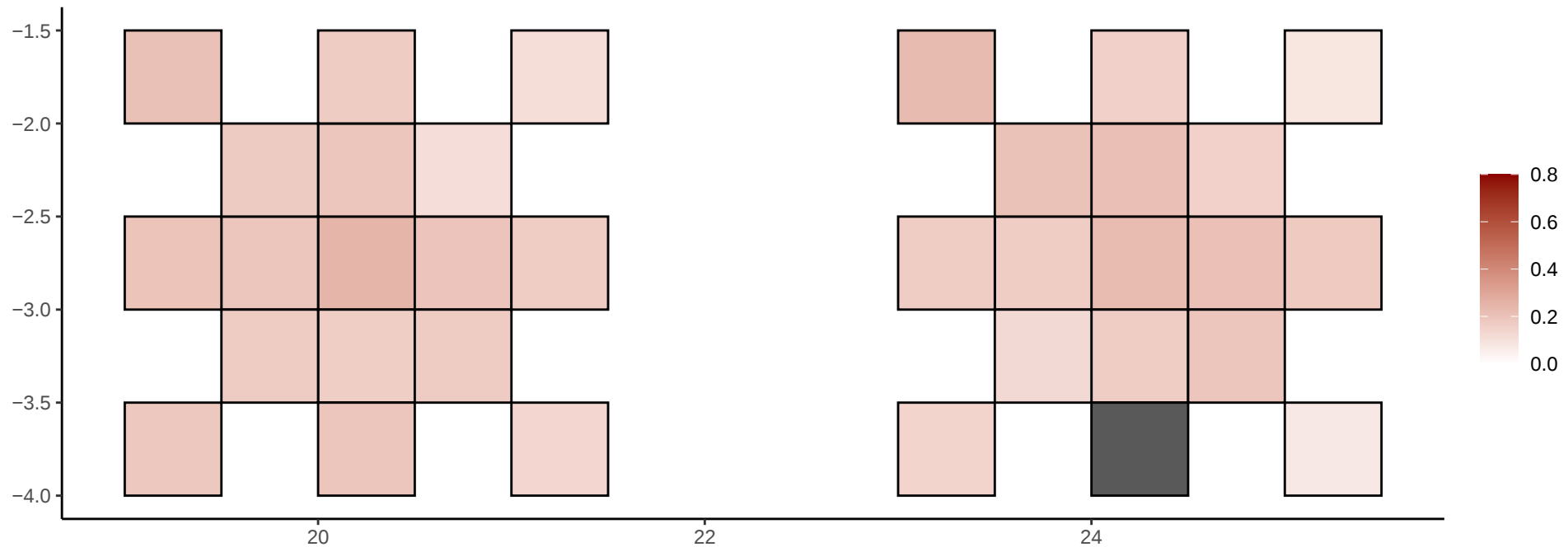
6-115212381-G-A



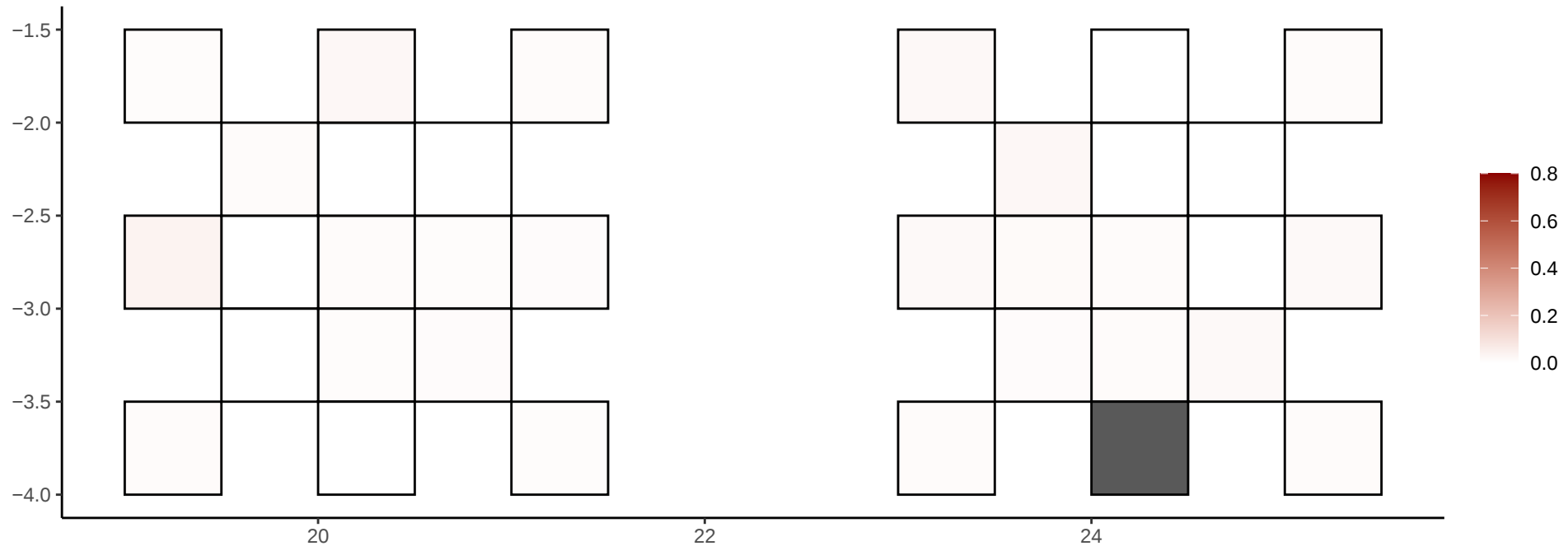
6-142200306-C-T



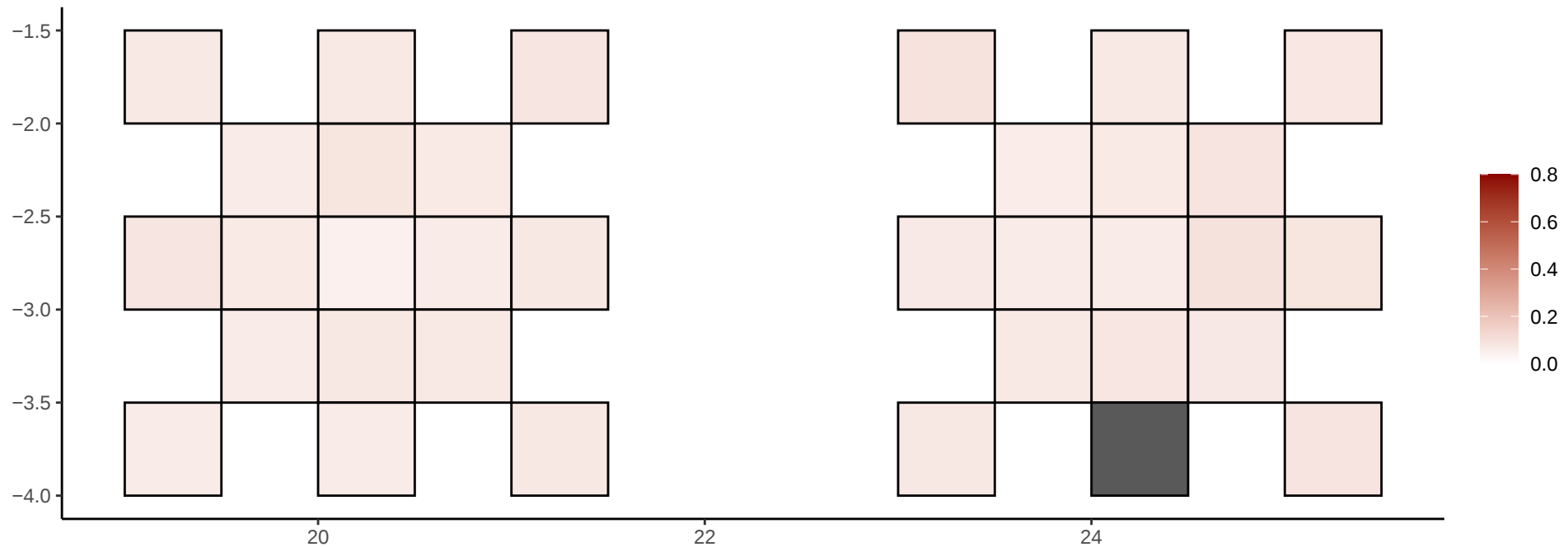
6-145560357-G-T



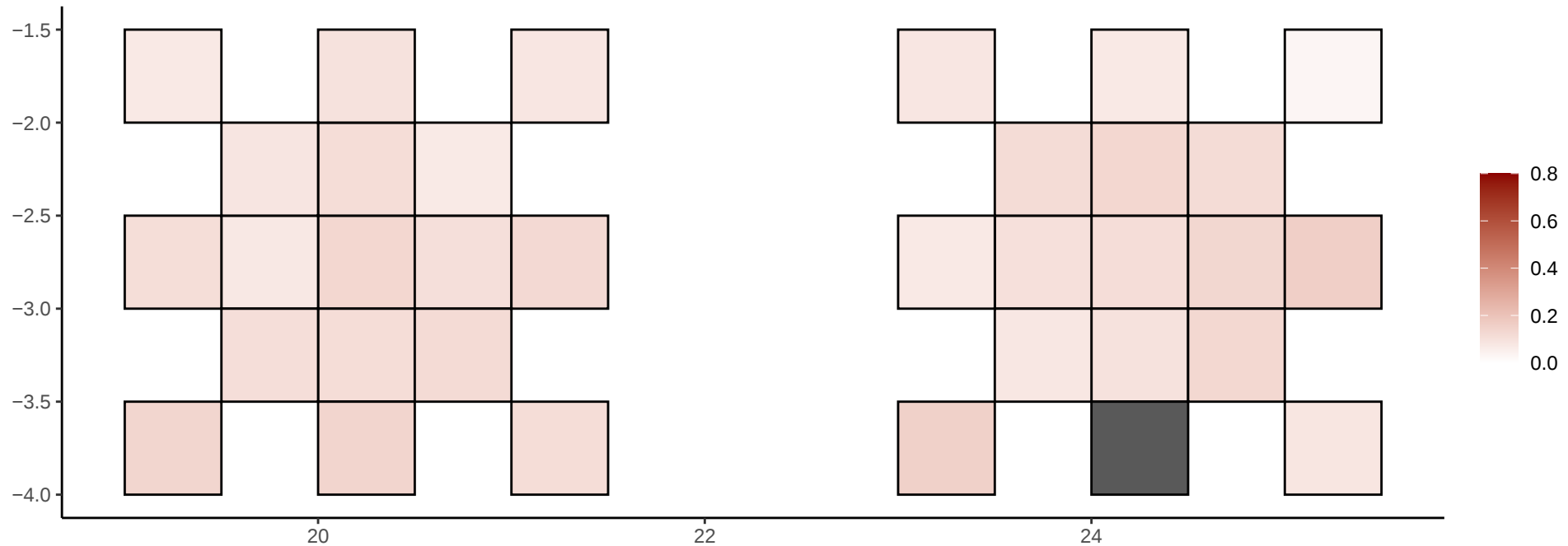
6-146019805-C-T



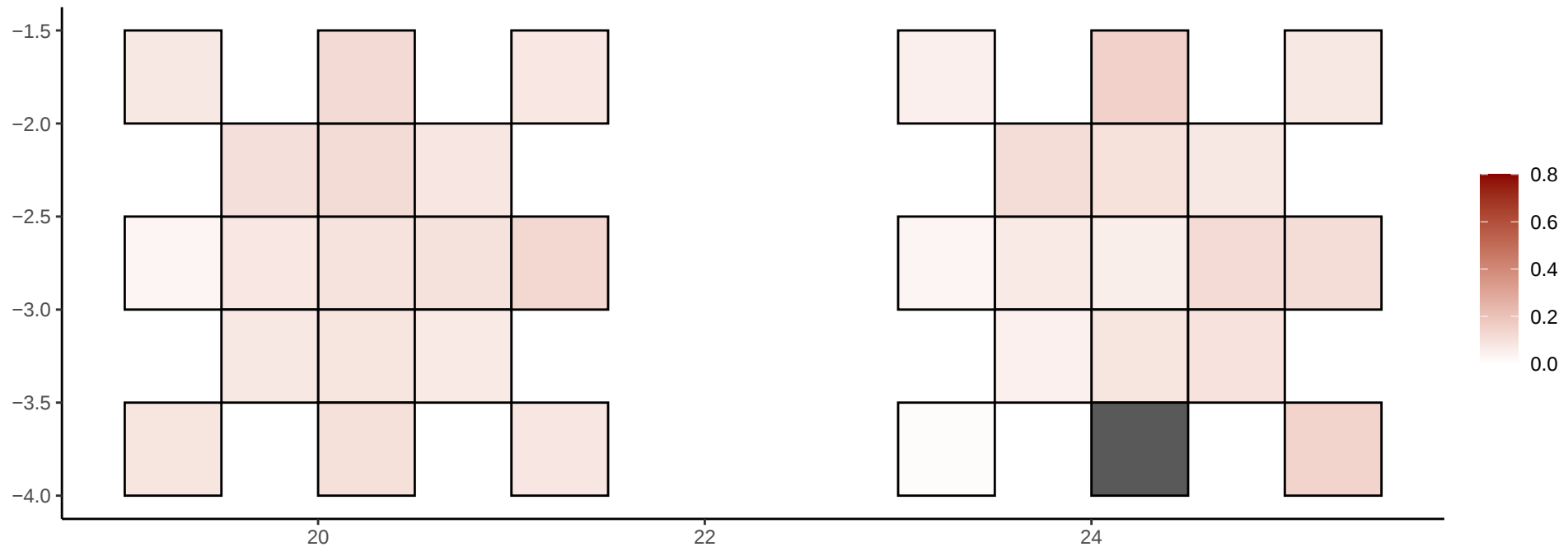
6-153112948-G-T



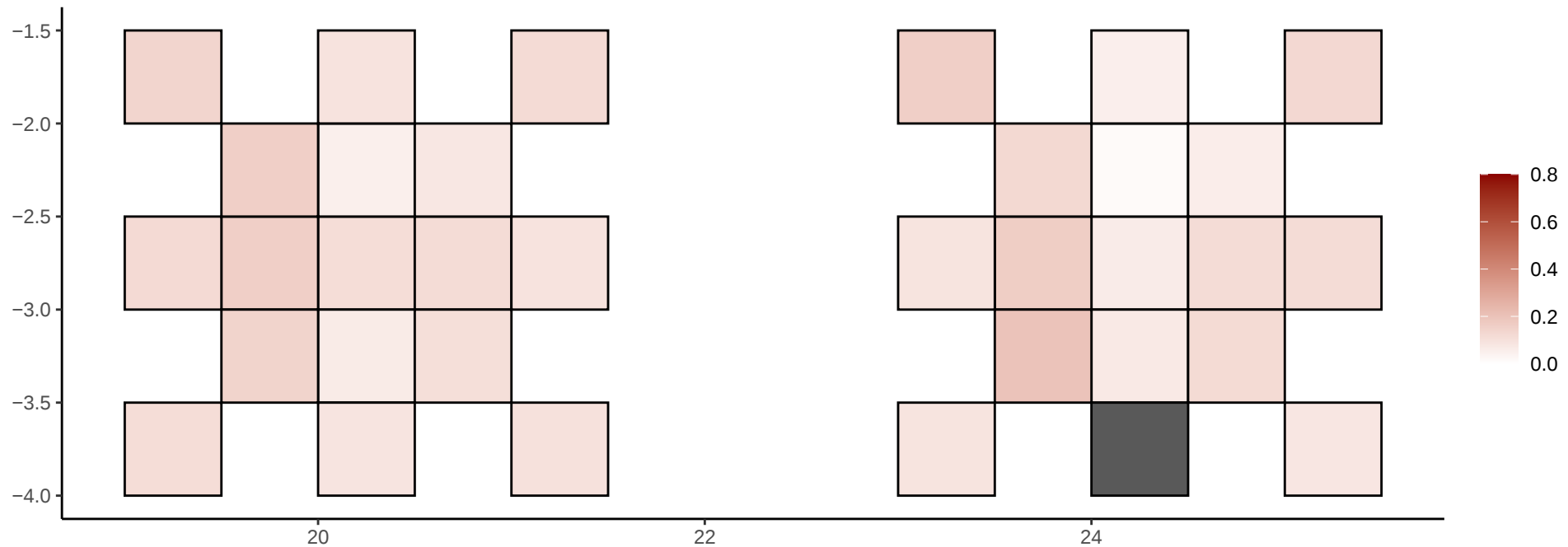
6-156635821-G-A



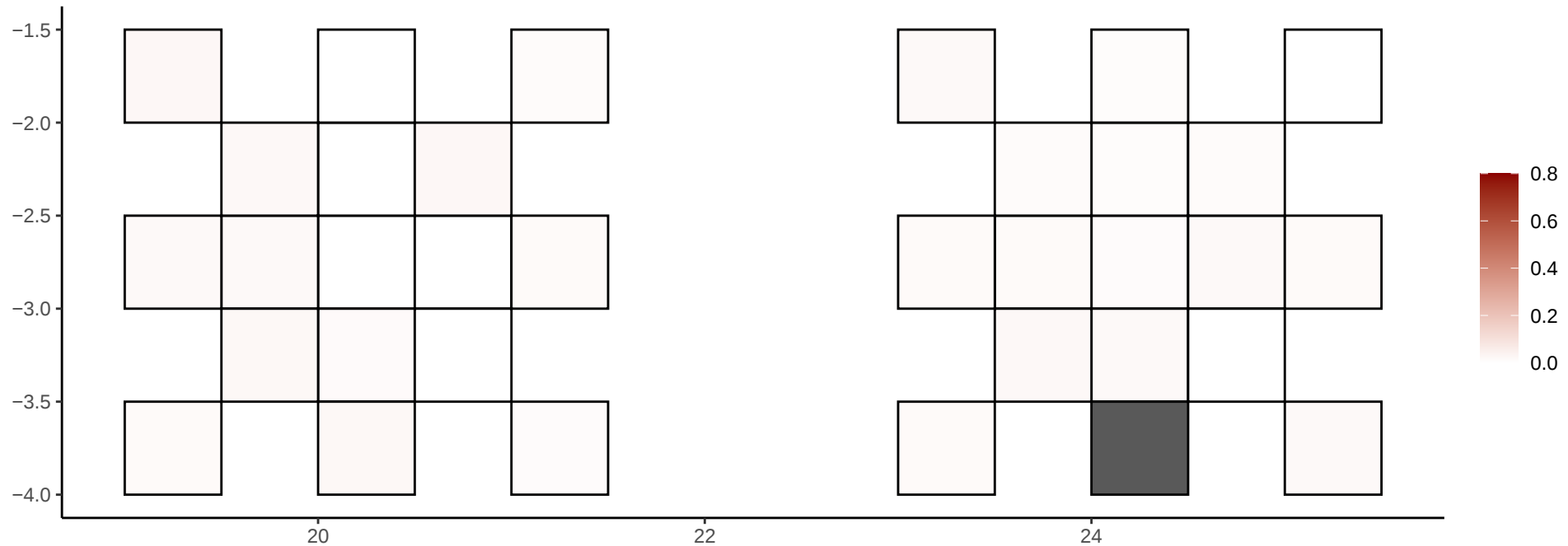
6-156792200-G-A



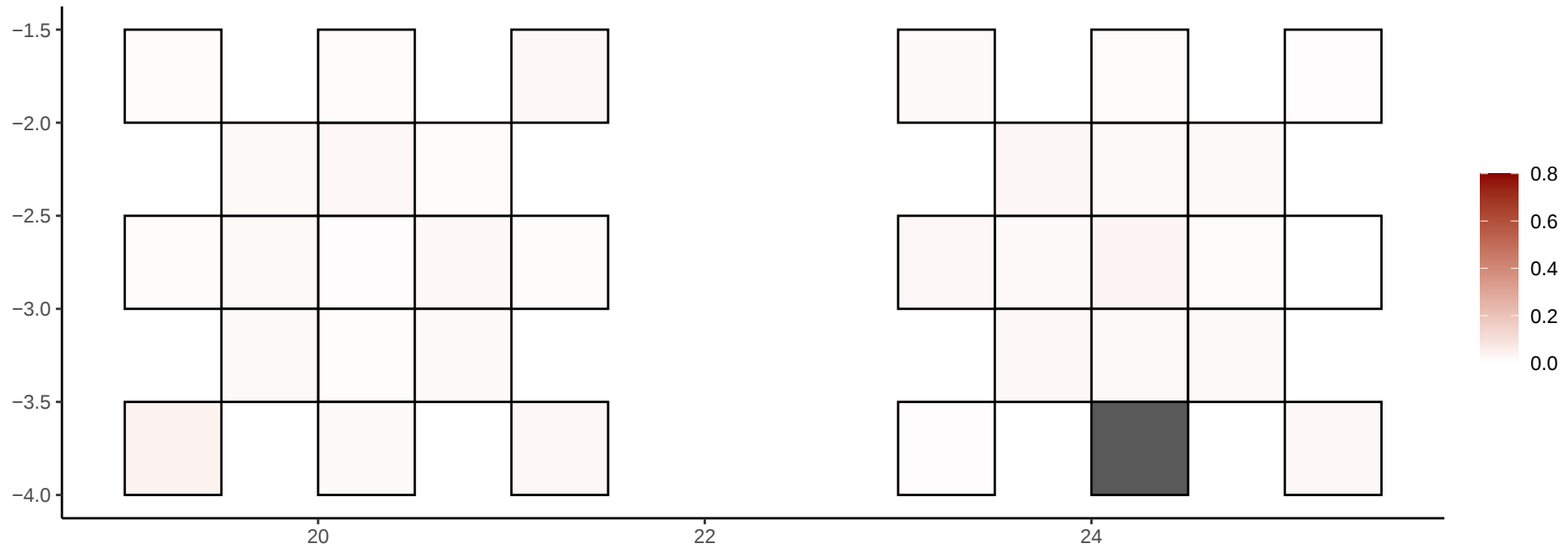
6-1661827-C-T



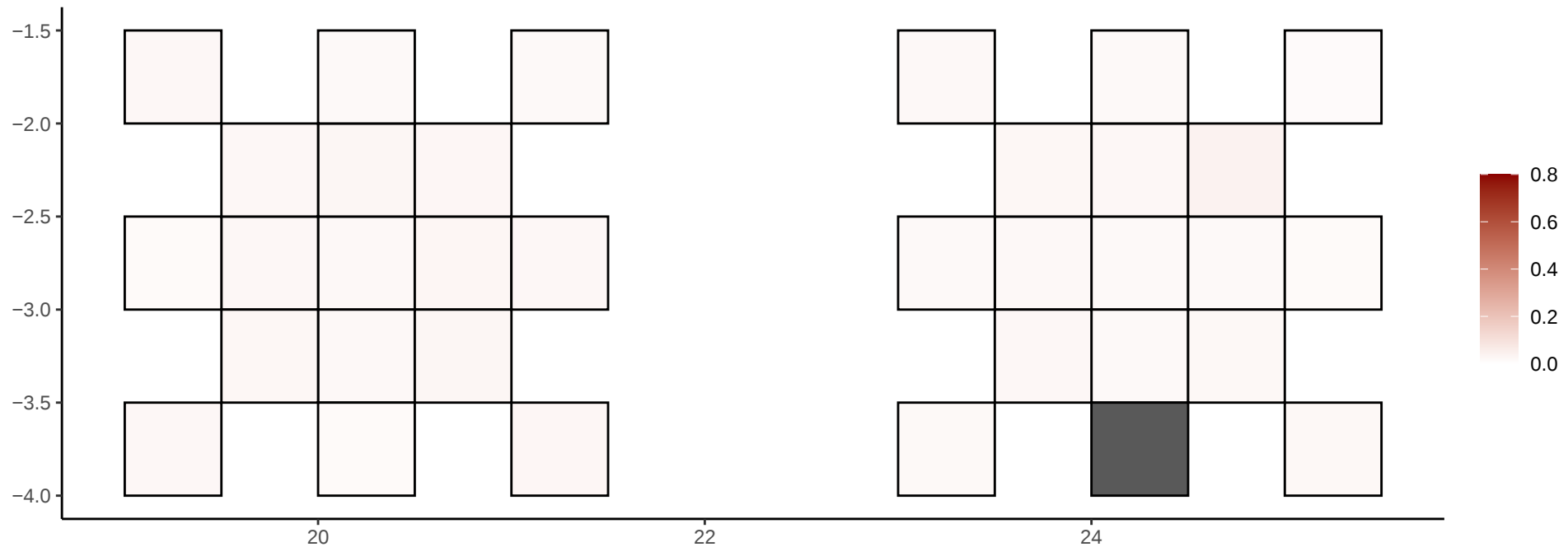
6-18903997-G-A



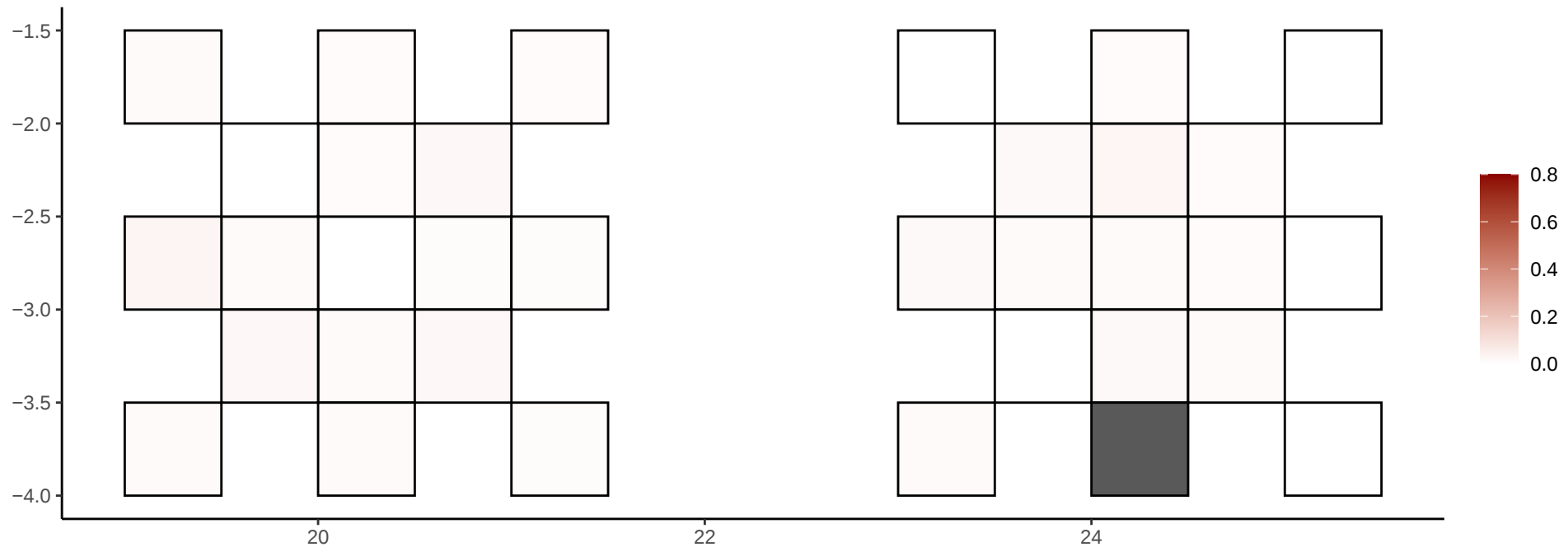
6-24537268-G-A



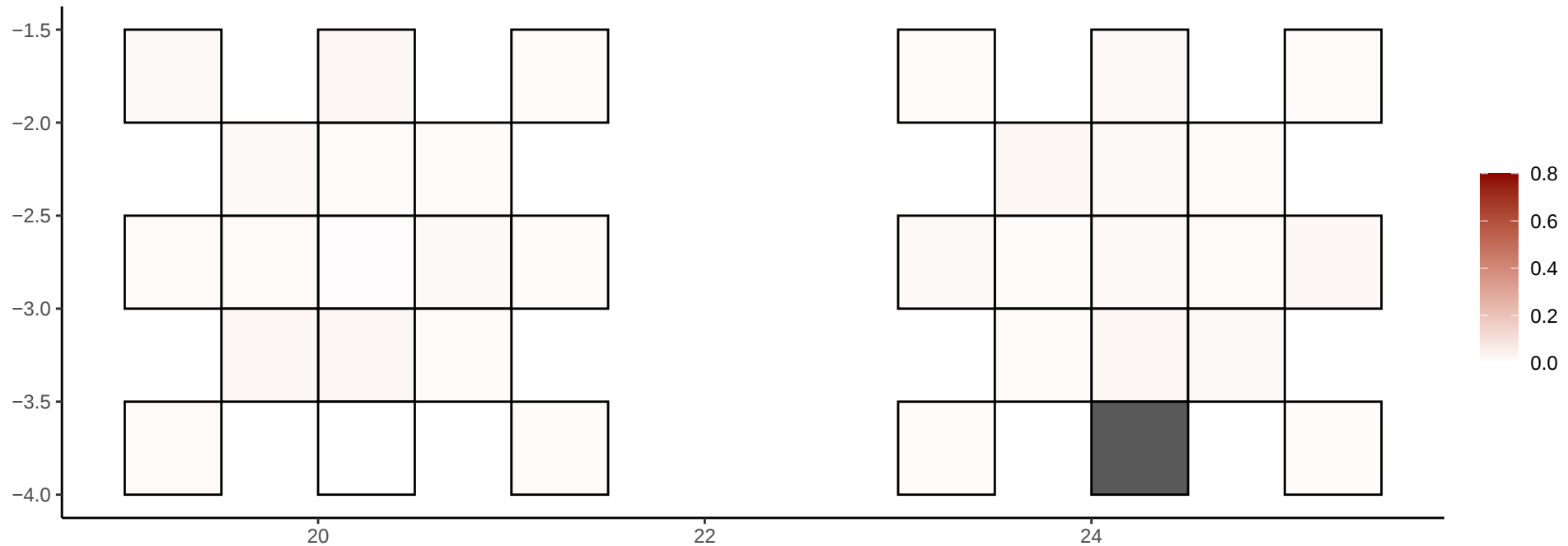
6-28244213-C-T



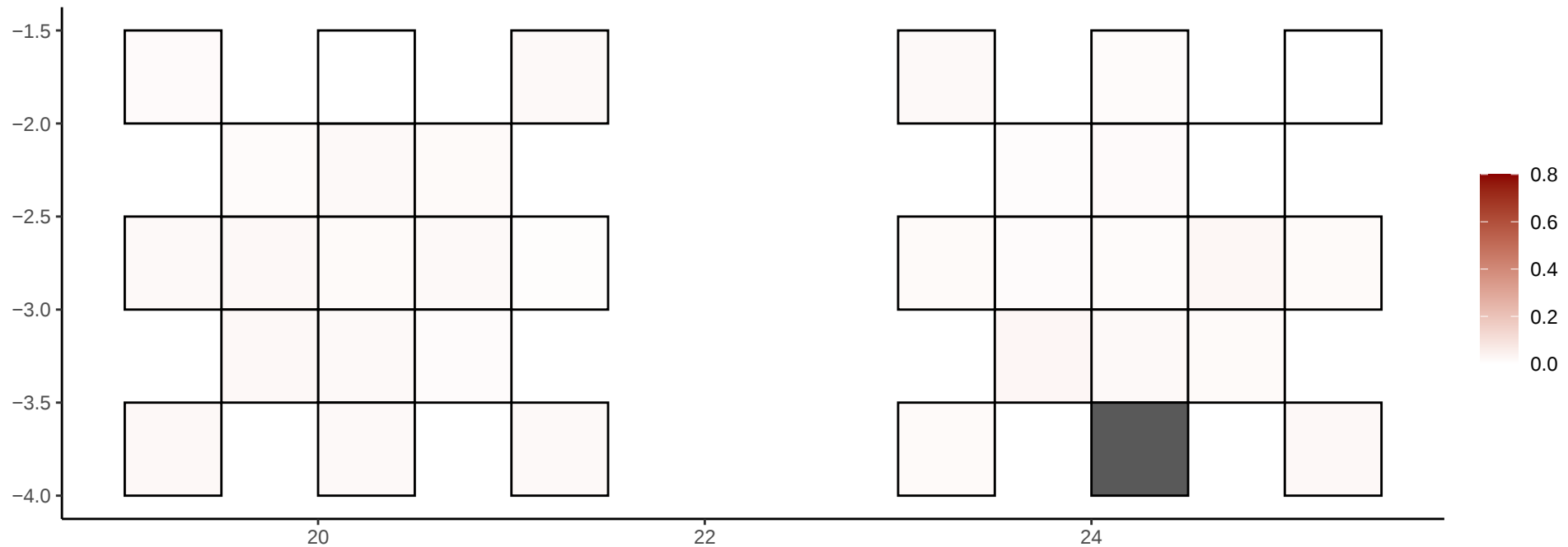
6-41864337-C-T



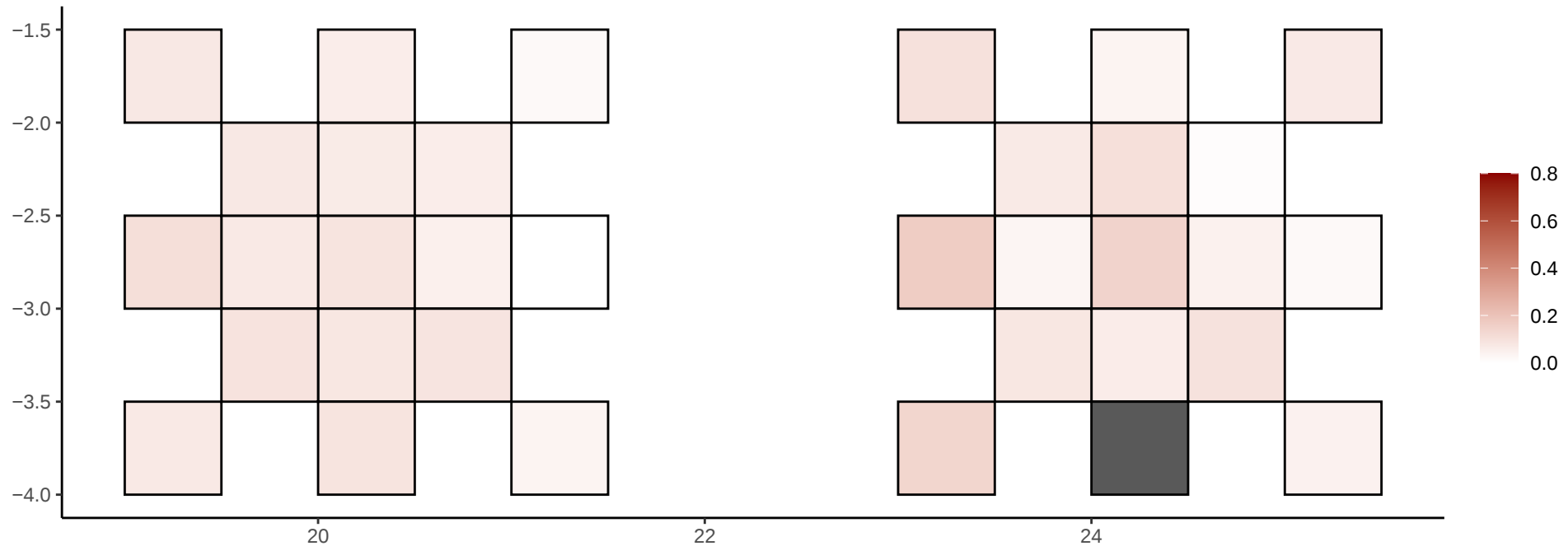
6-66934852-G-A



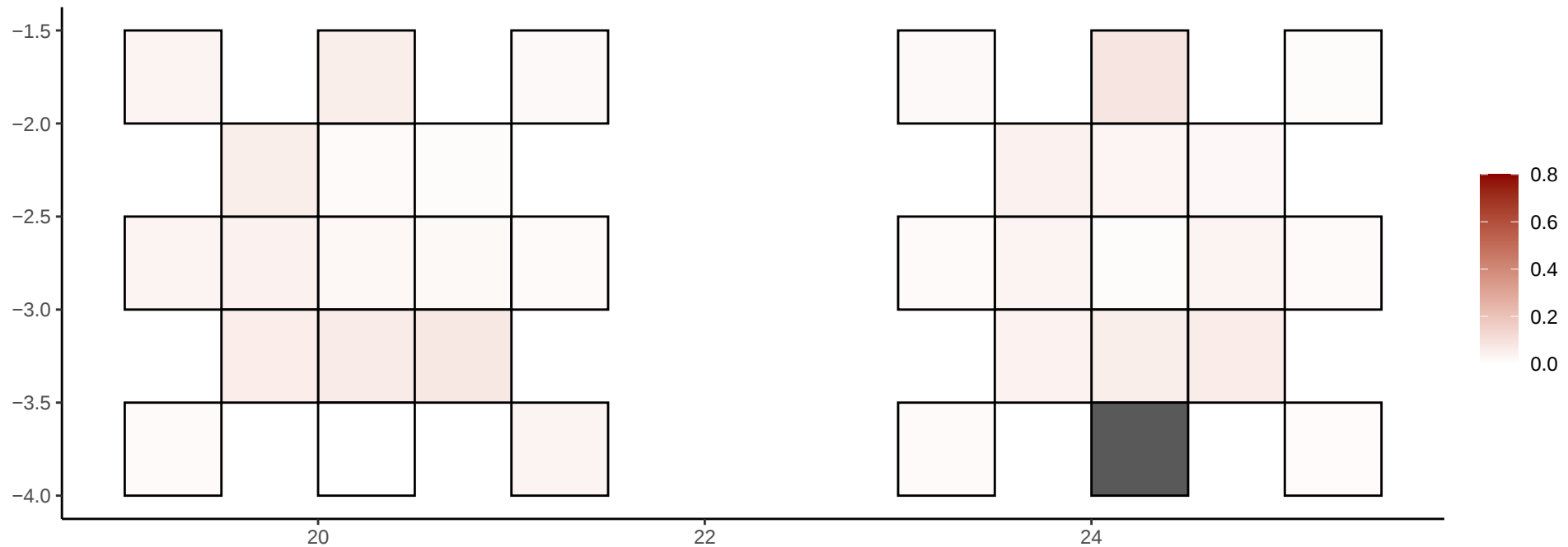
6-98372583-C-T



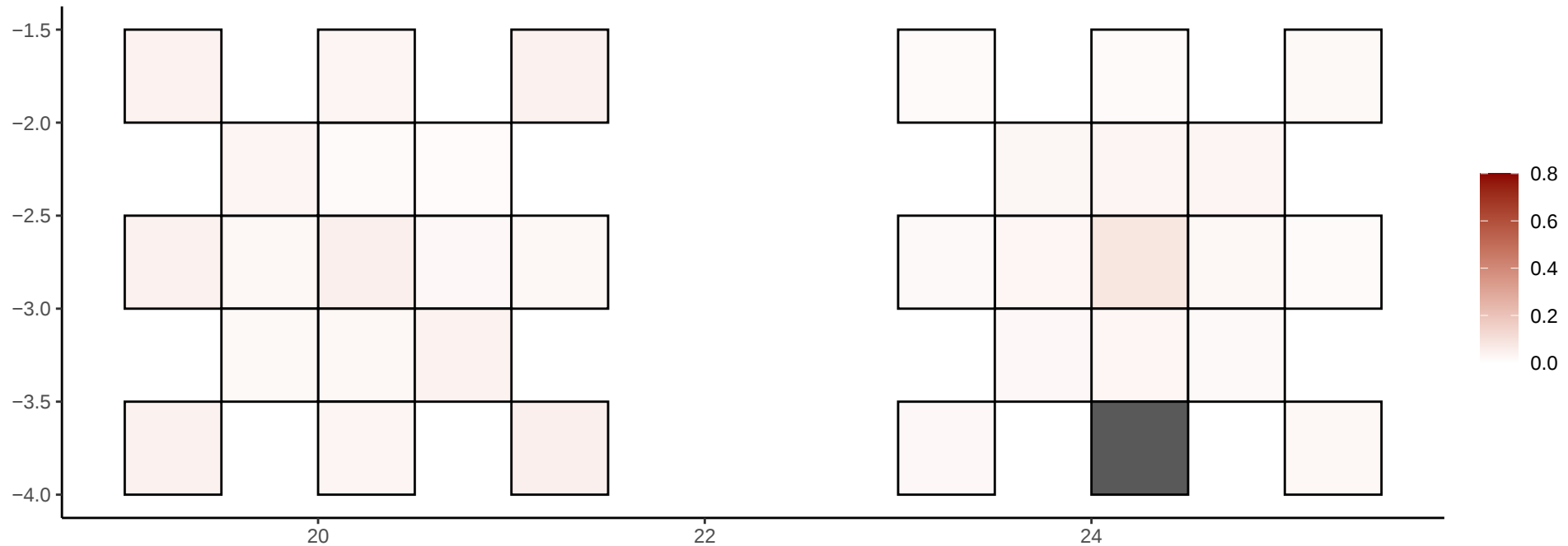
6-99303058-CCT-C



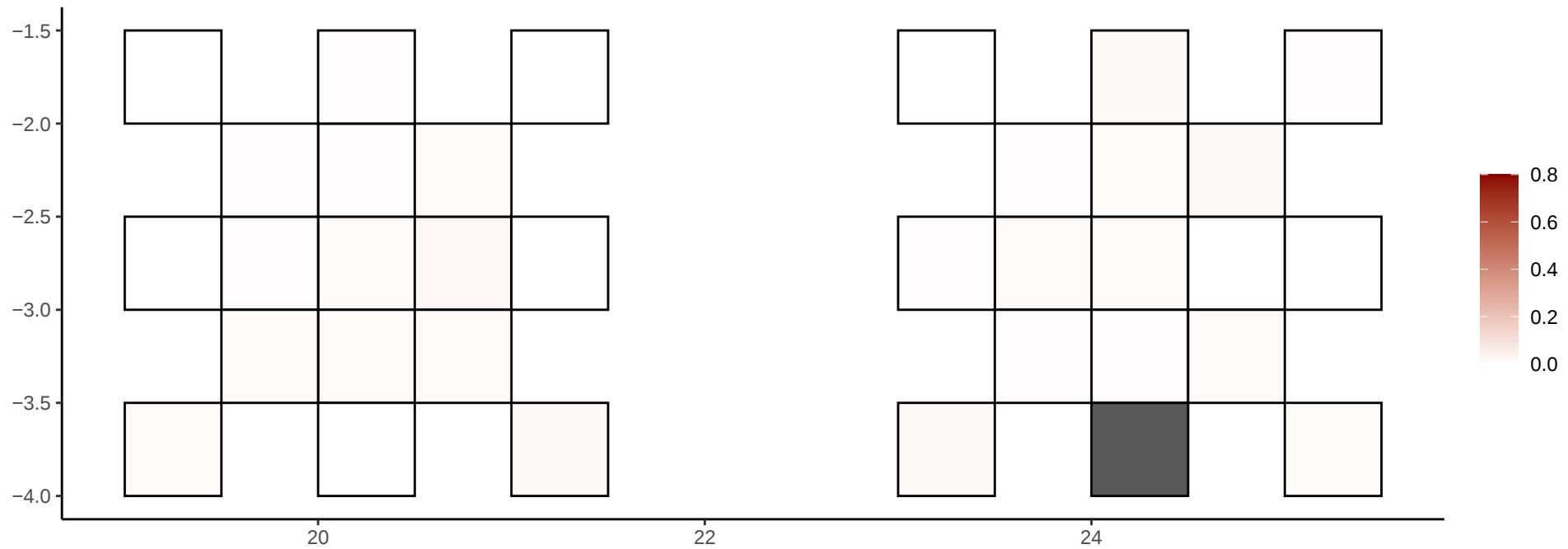
7-139192862-C-T



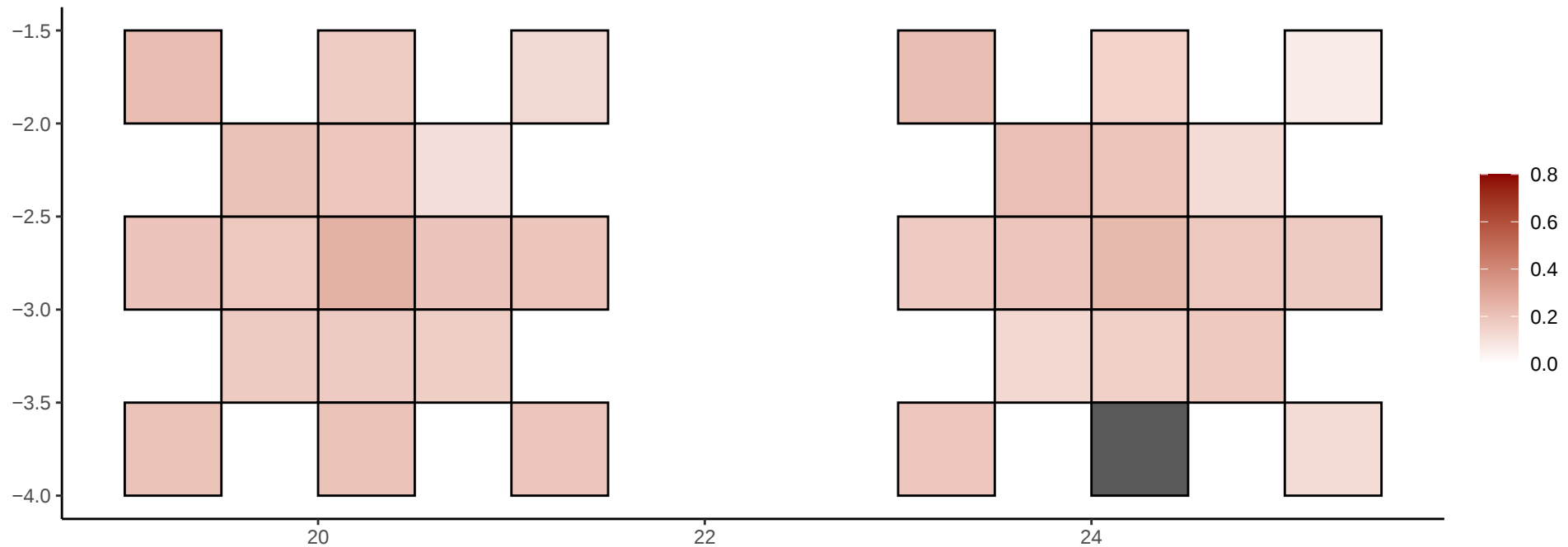
7-147380993-G-A



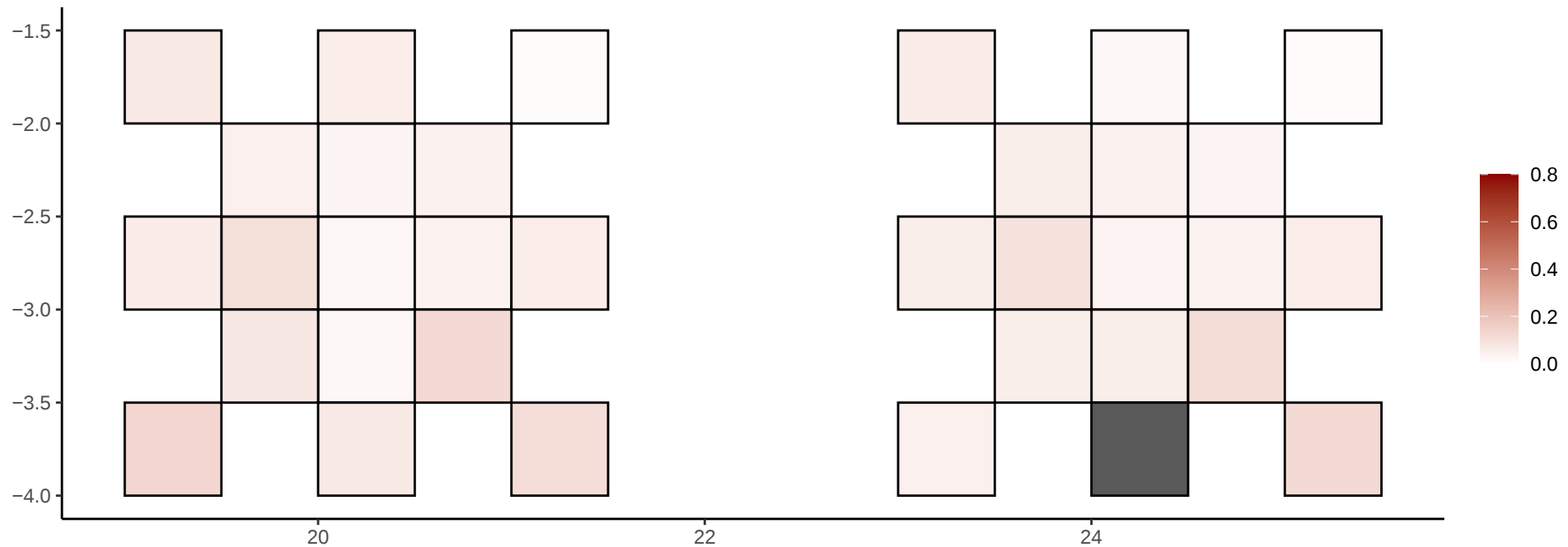
7-226651-G-A



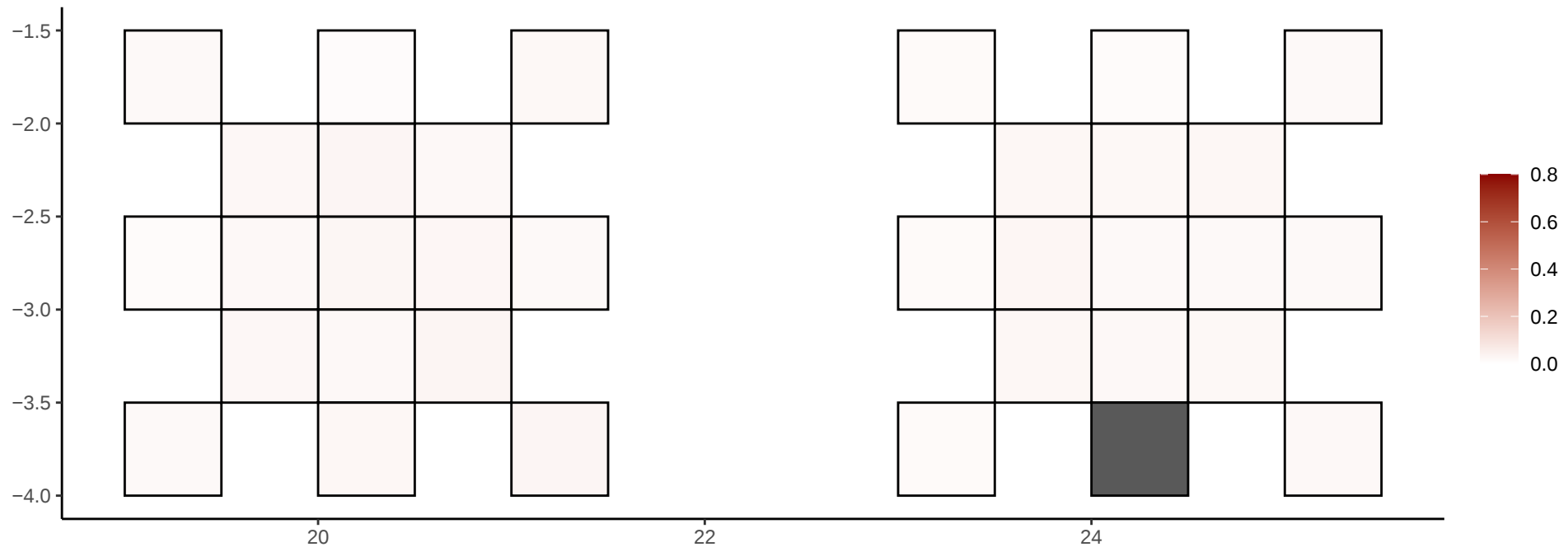
7-24504428-A-G



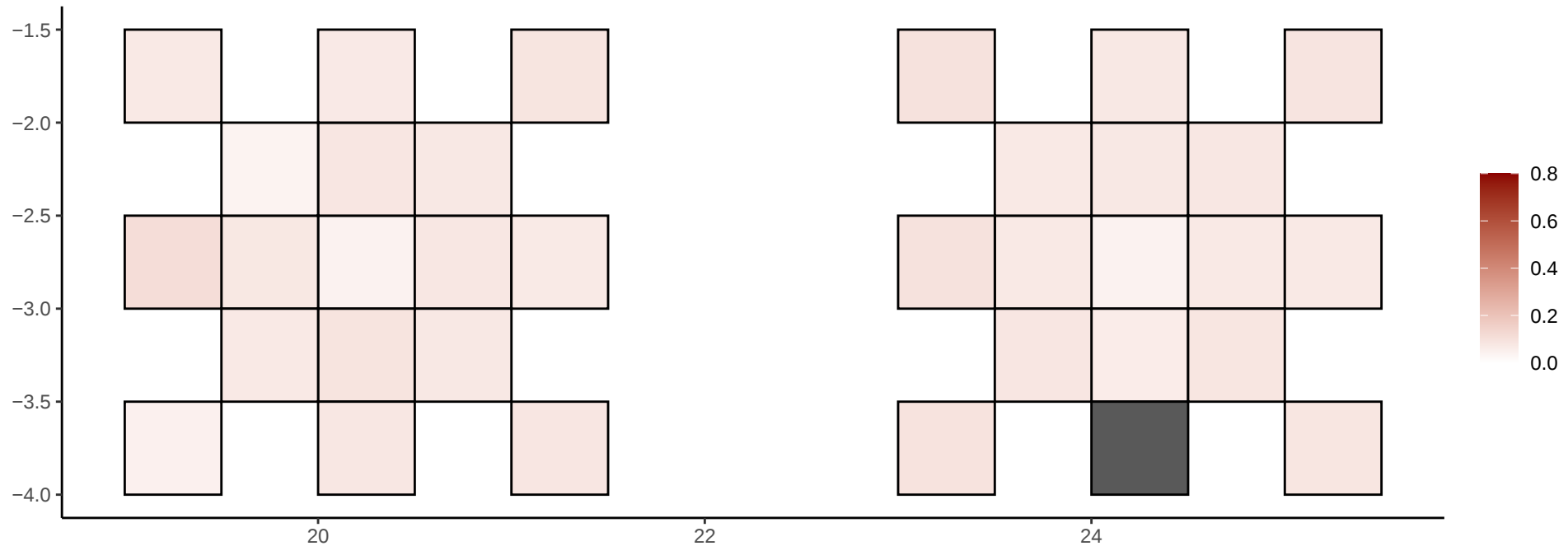
7-9192631-C-T



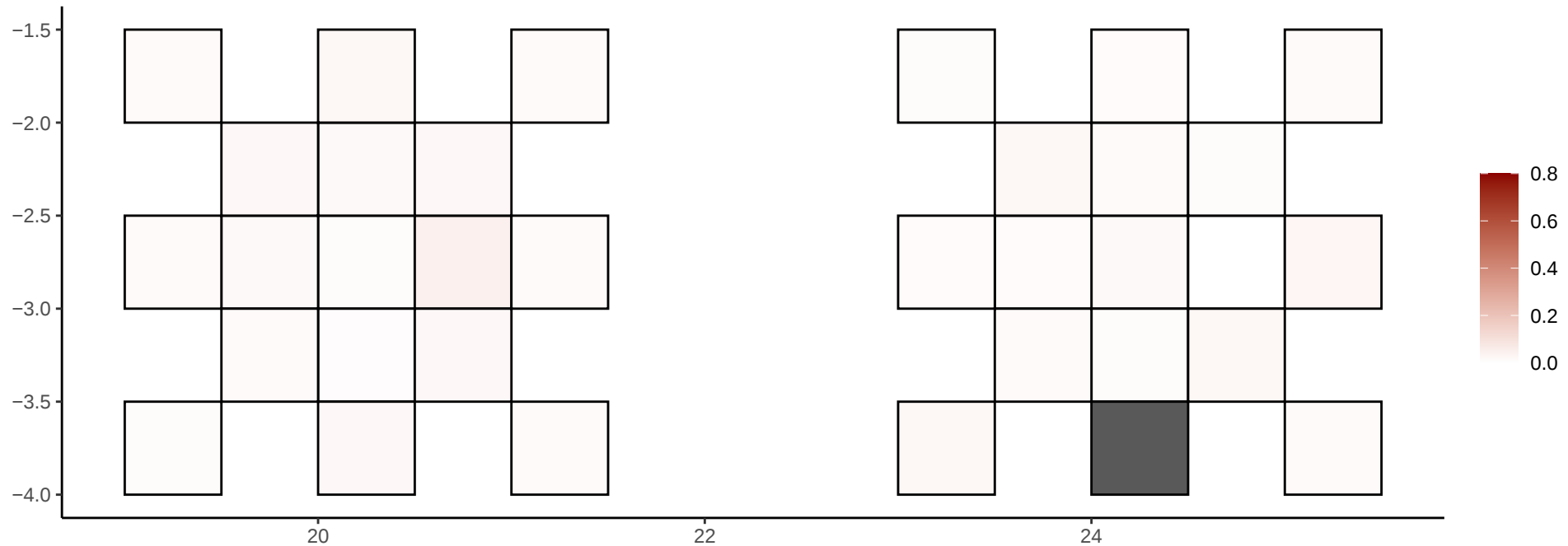
7-98311420-C-T



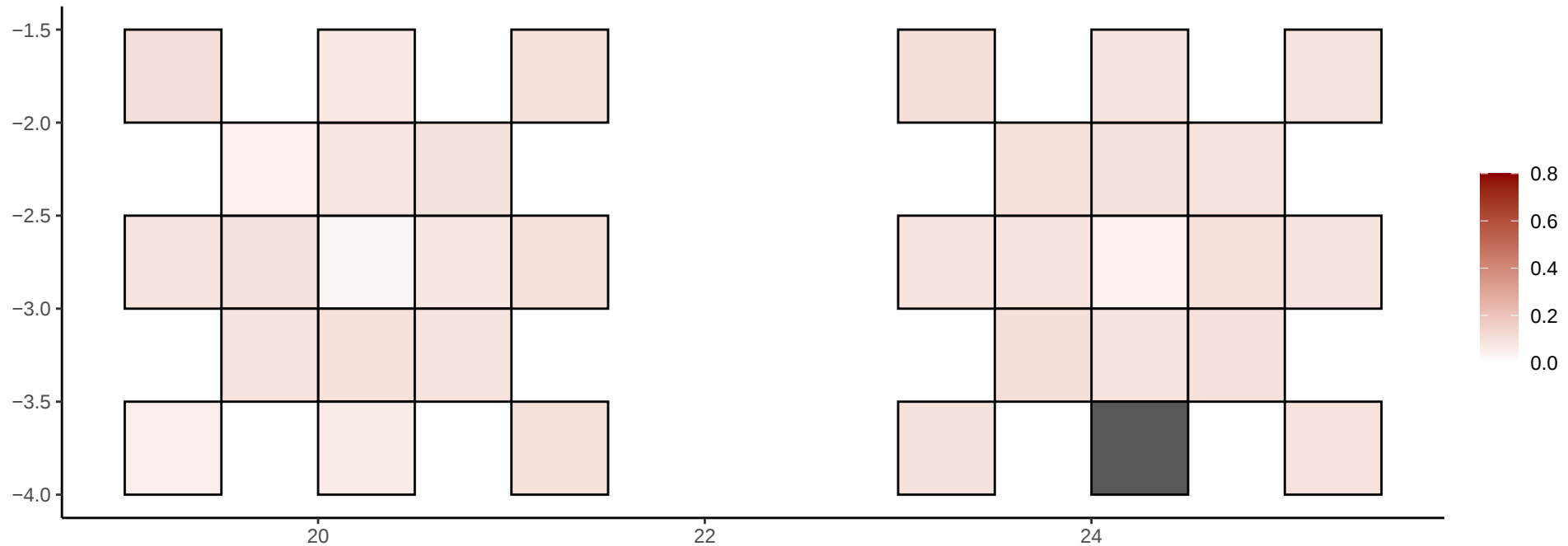
8-110907861-T-A



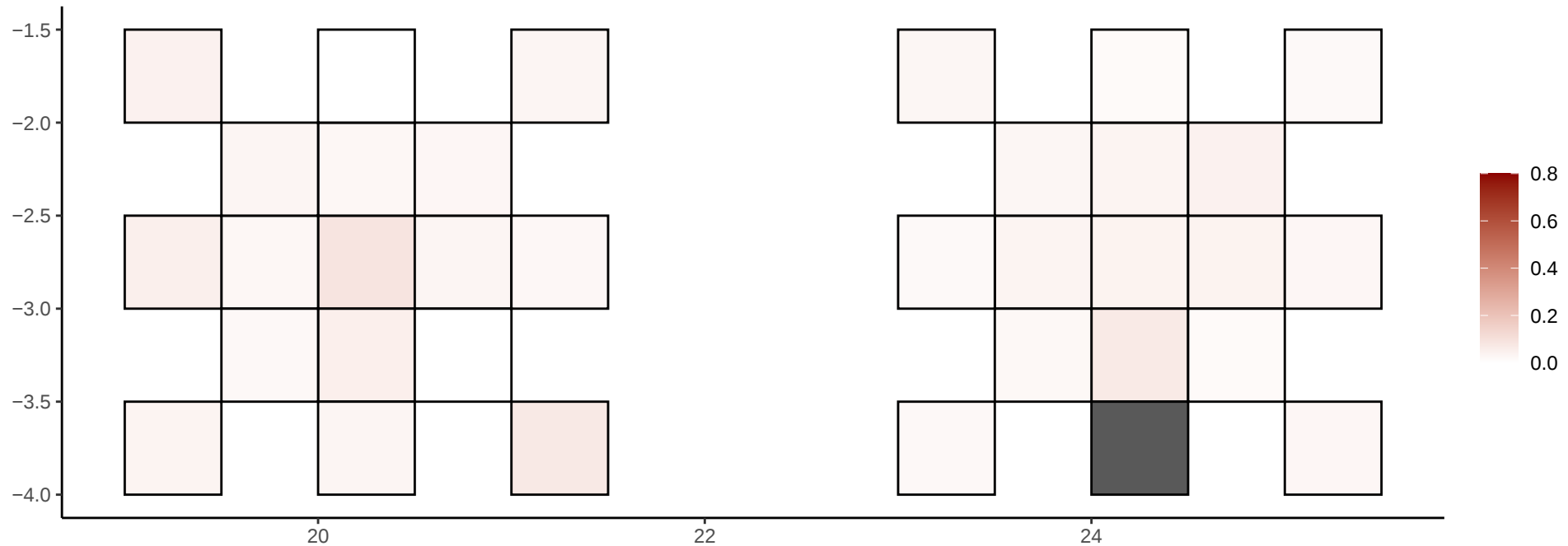
8-20774226-G-A



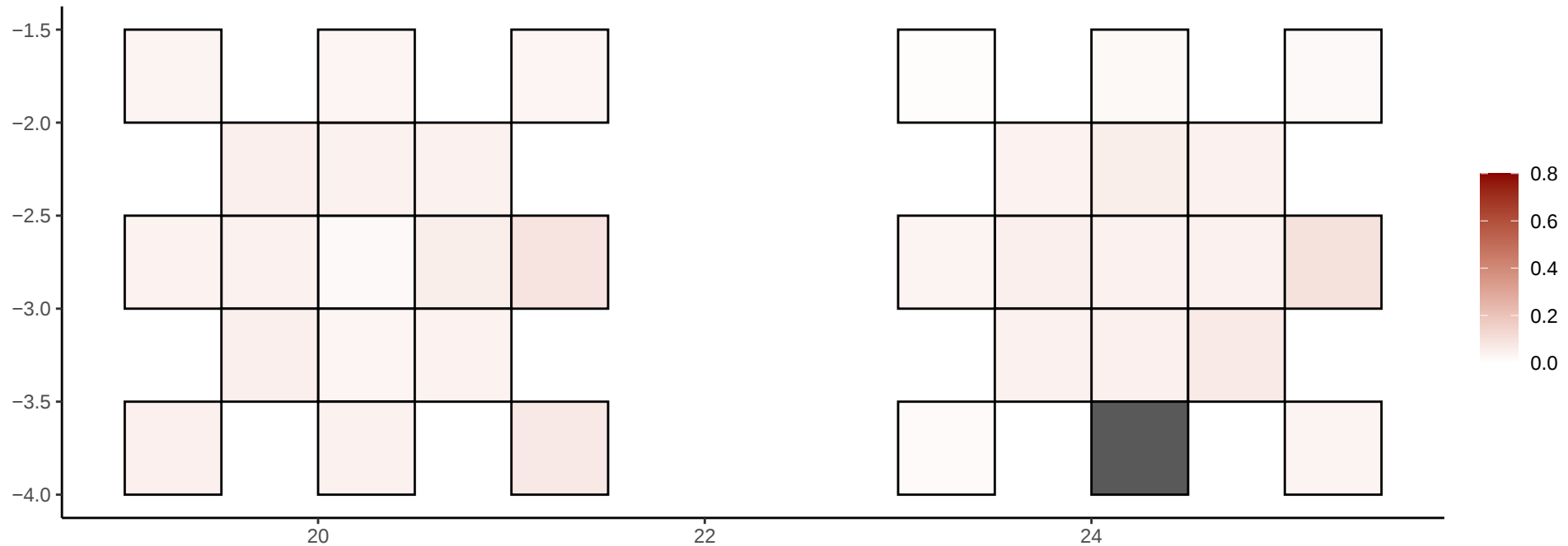
8-49636775-C-A



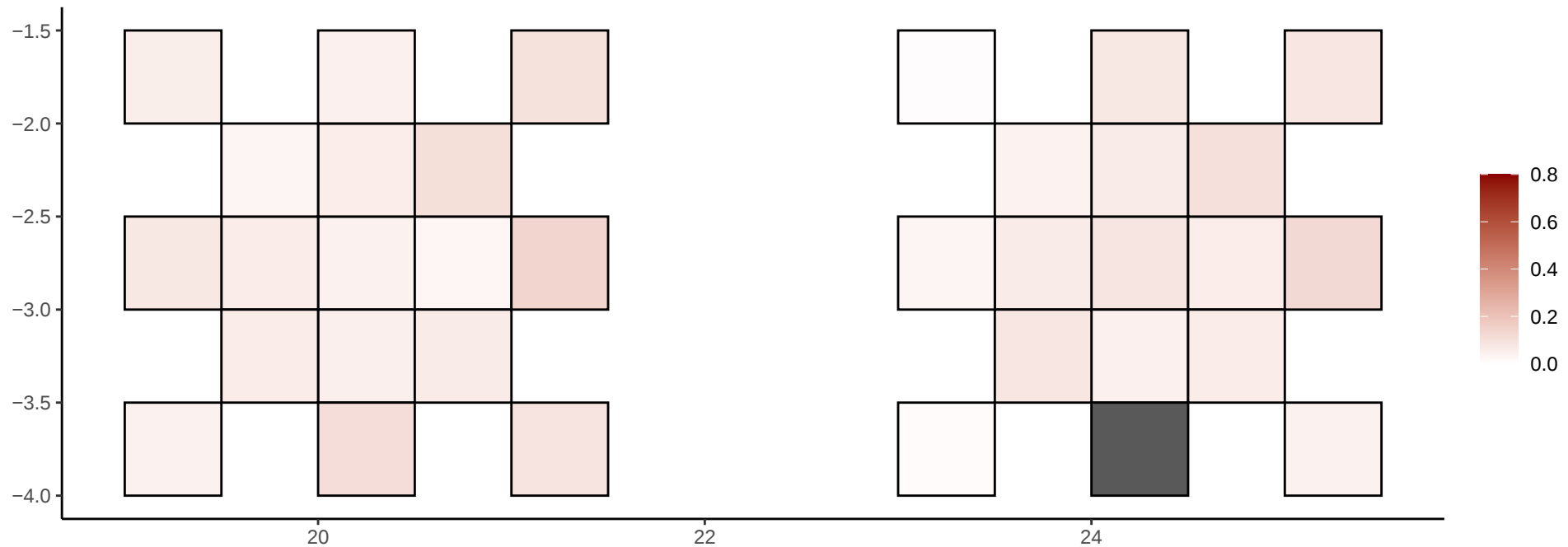
8-58808555-G-A



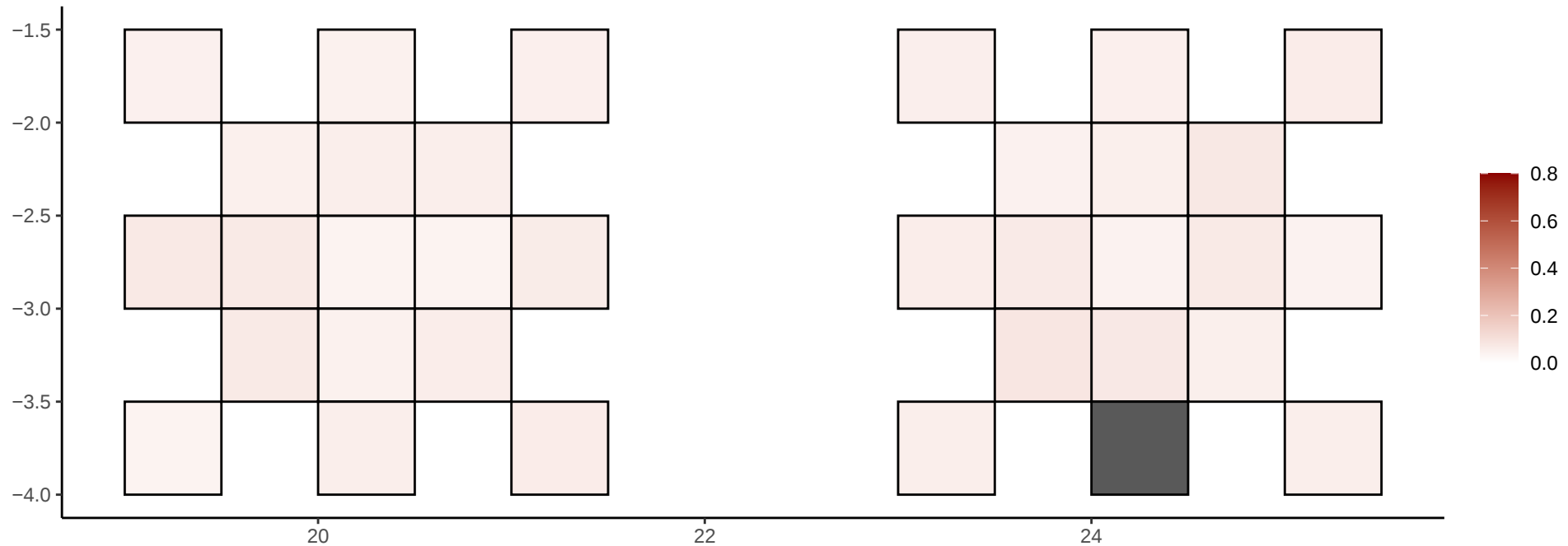
8-62438170-G-A



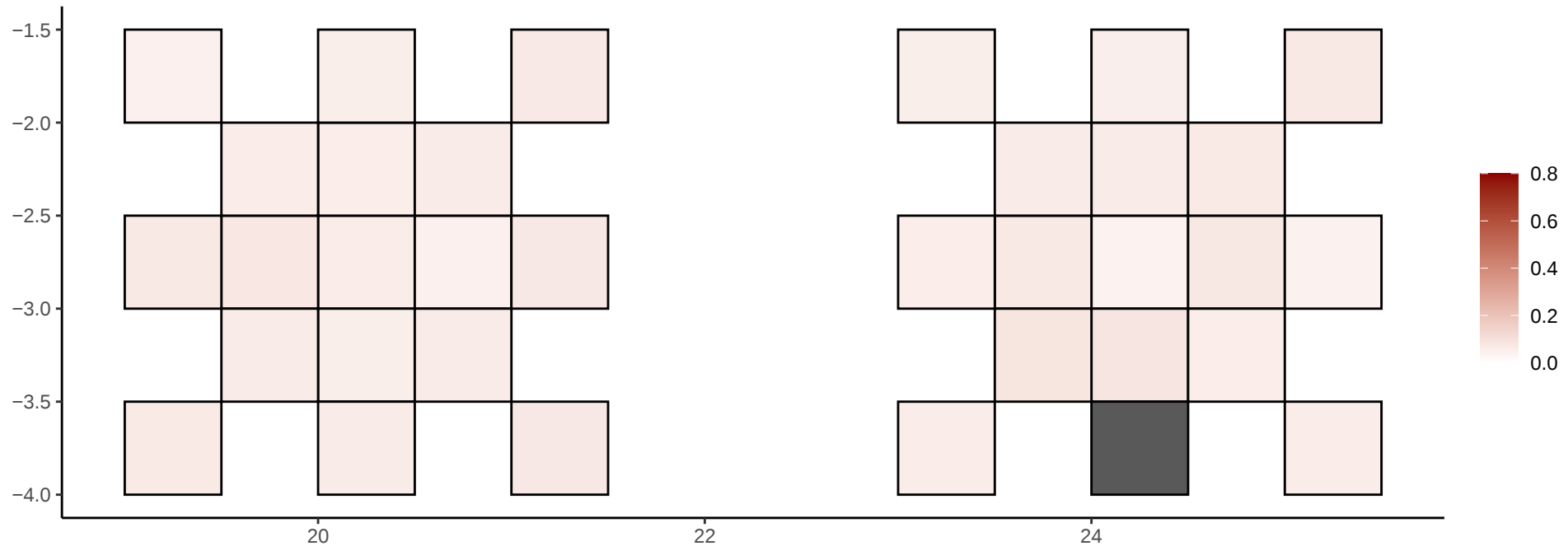
8-66303042-C-T



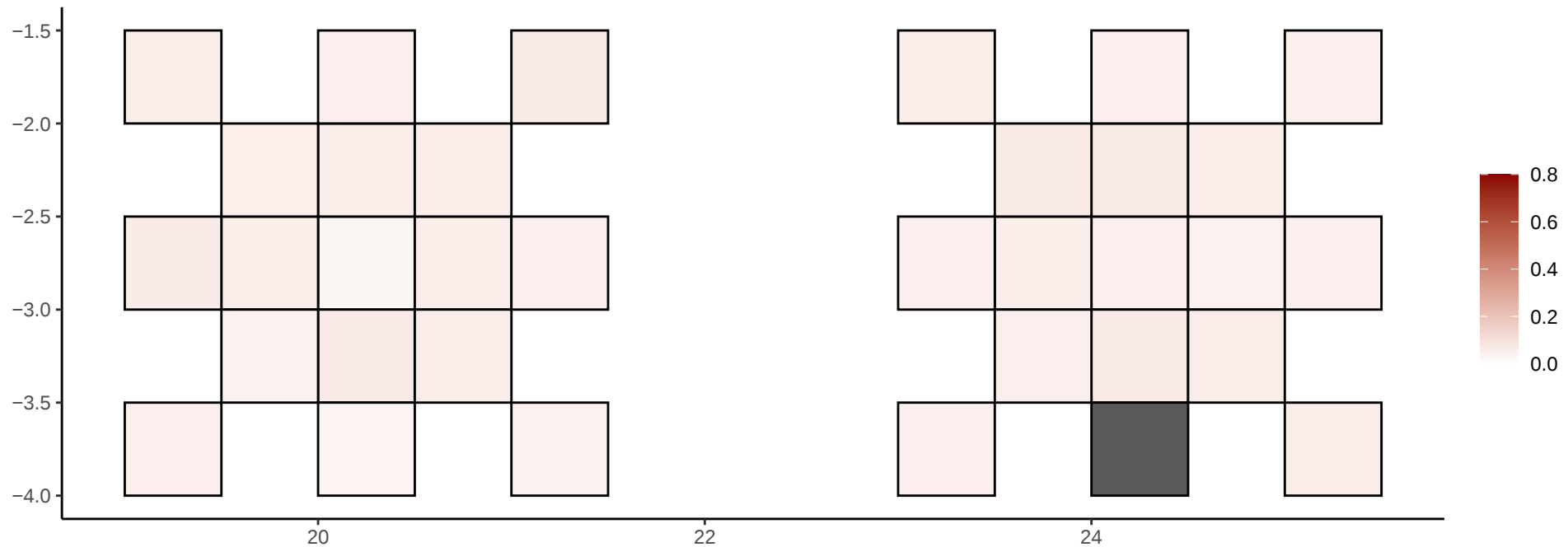
8-80121537-G-A



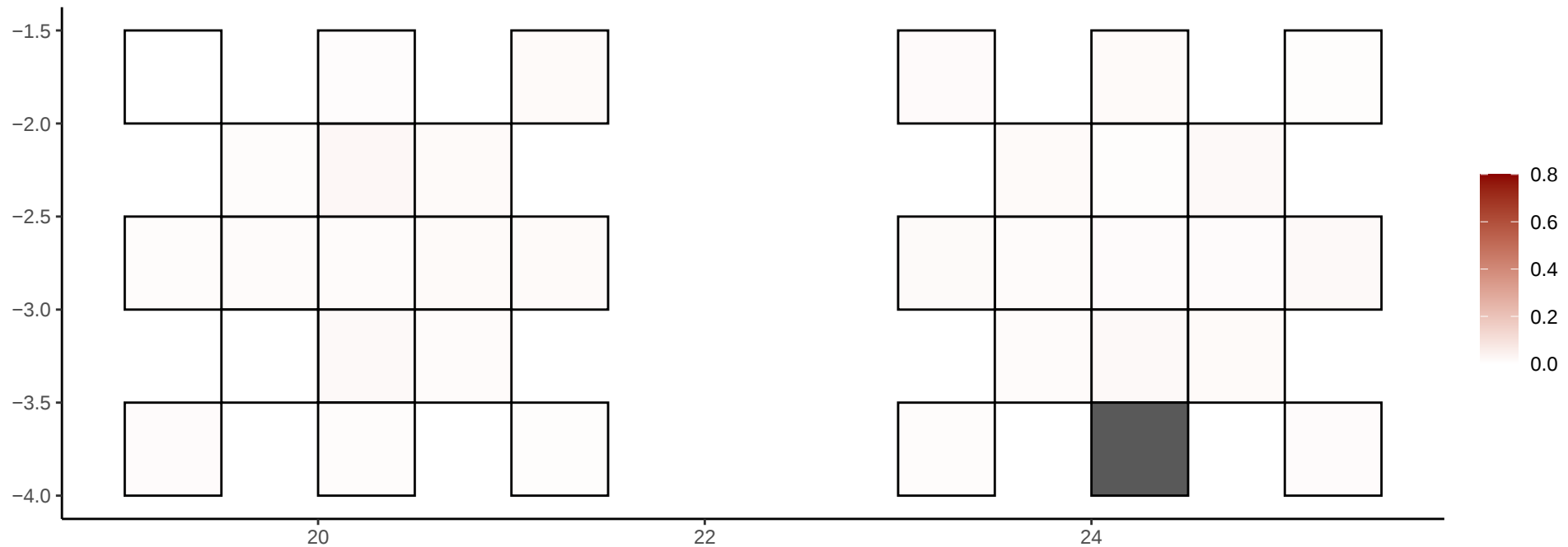
8-80121538-T-C



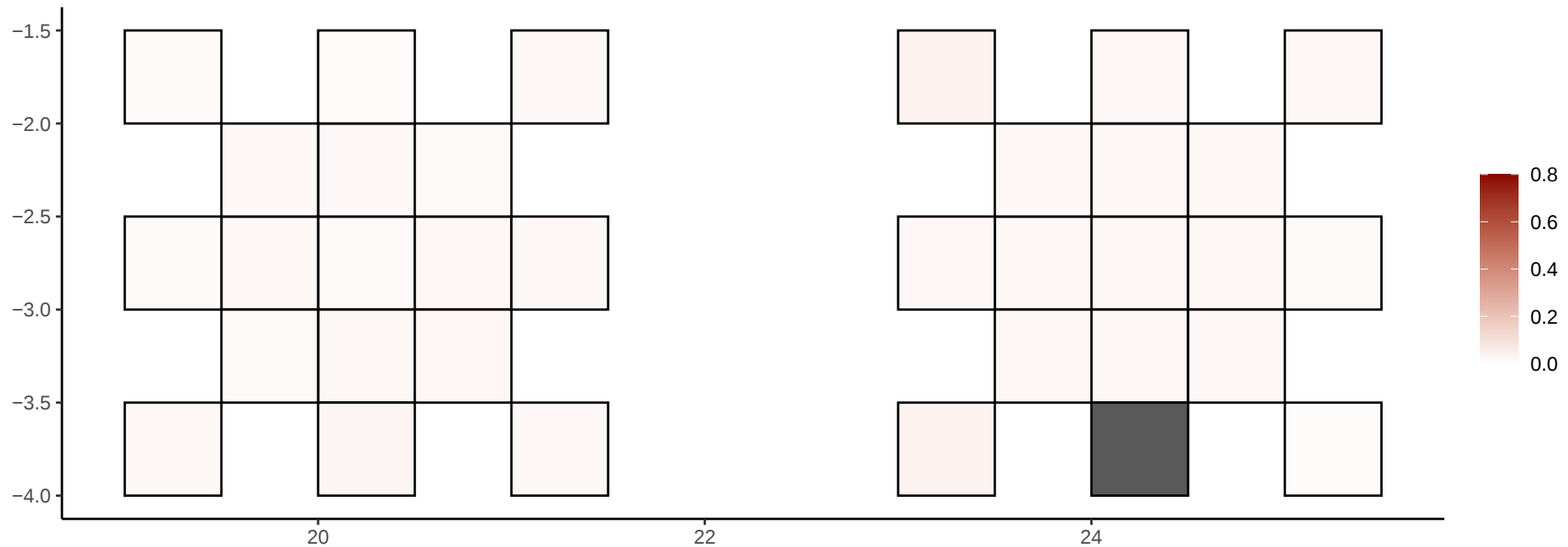
8-91951808-C-T



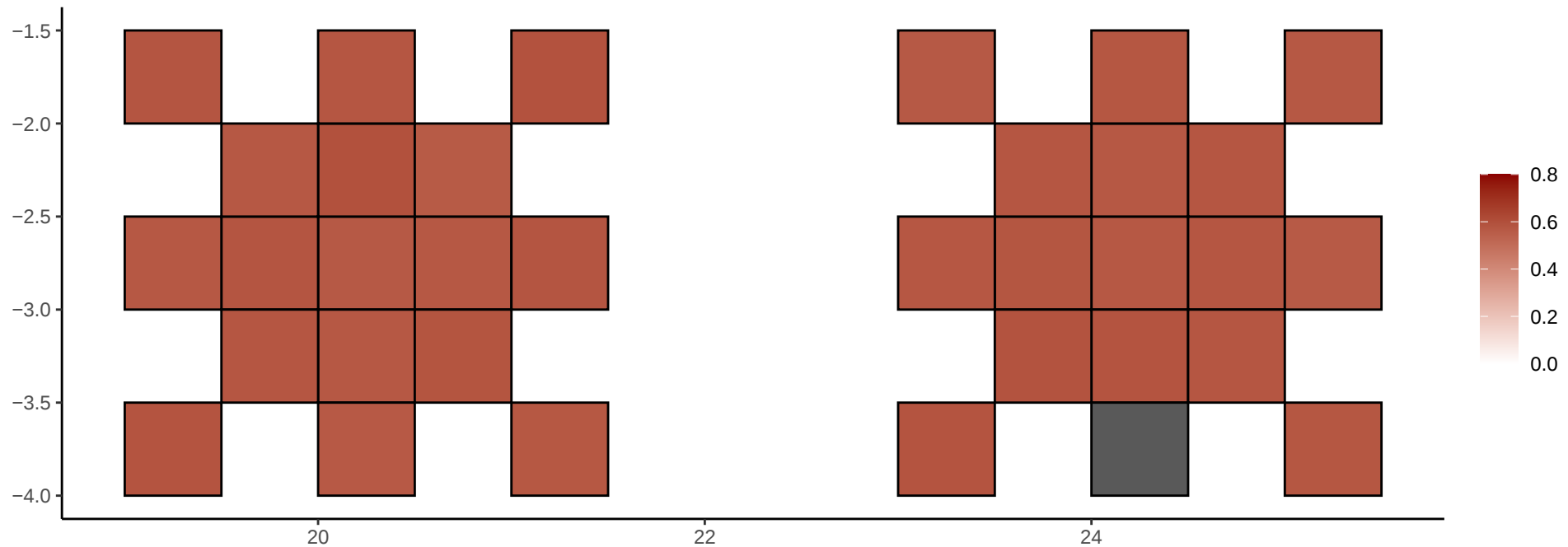
9-103766822-C-T



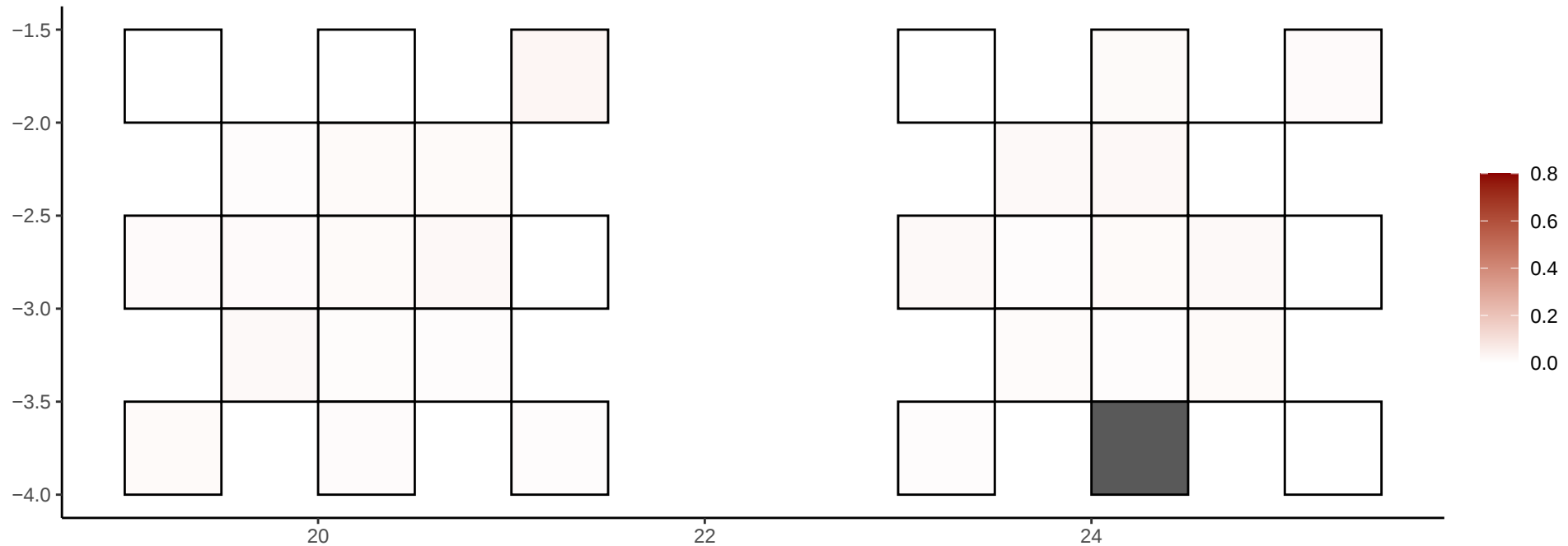
9-119721731-C-T



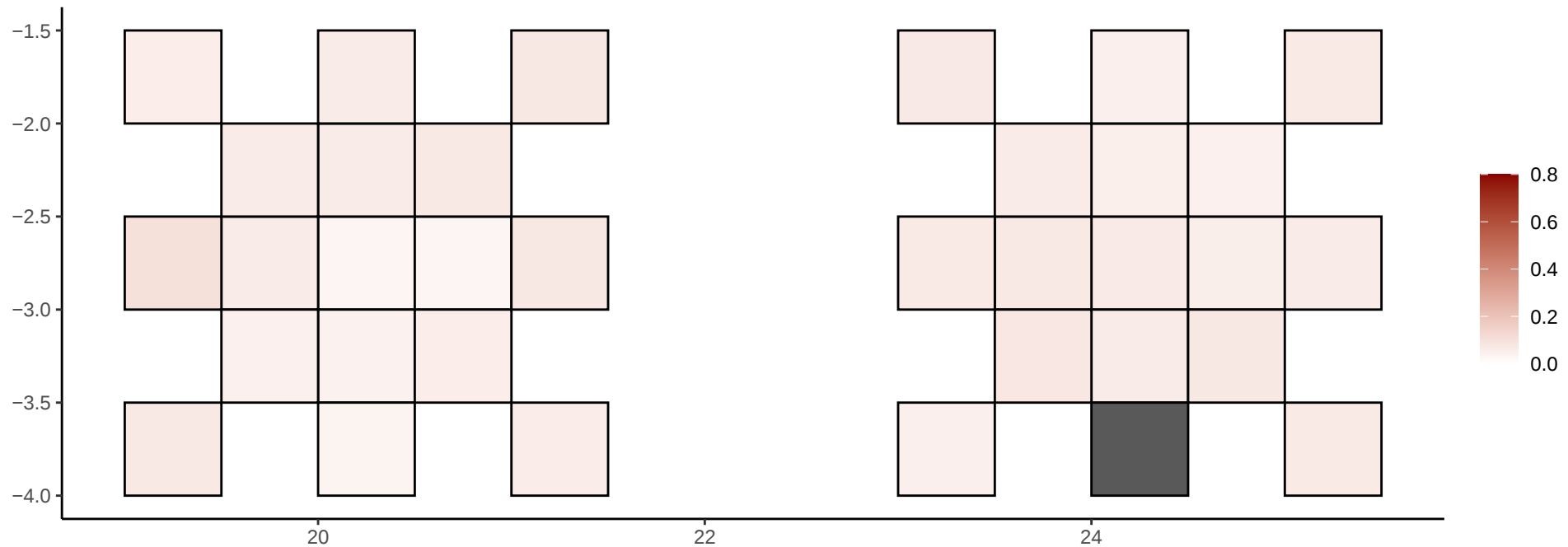
9-134621051-C-T



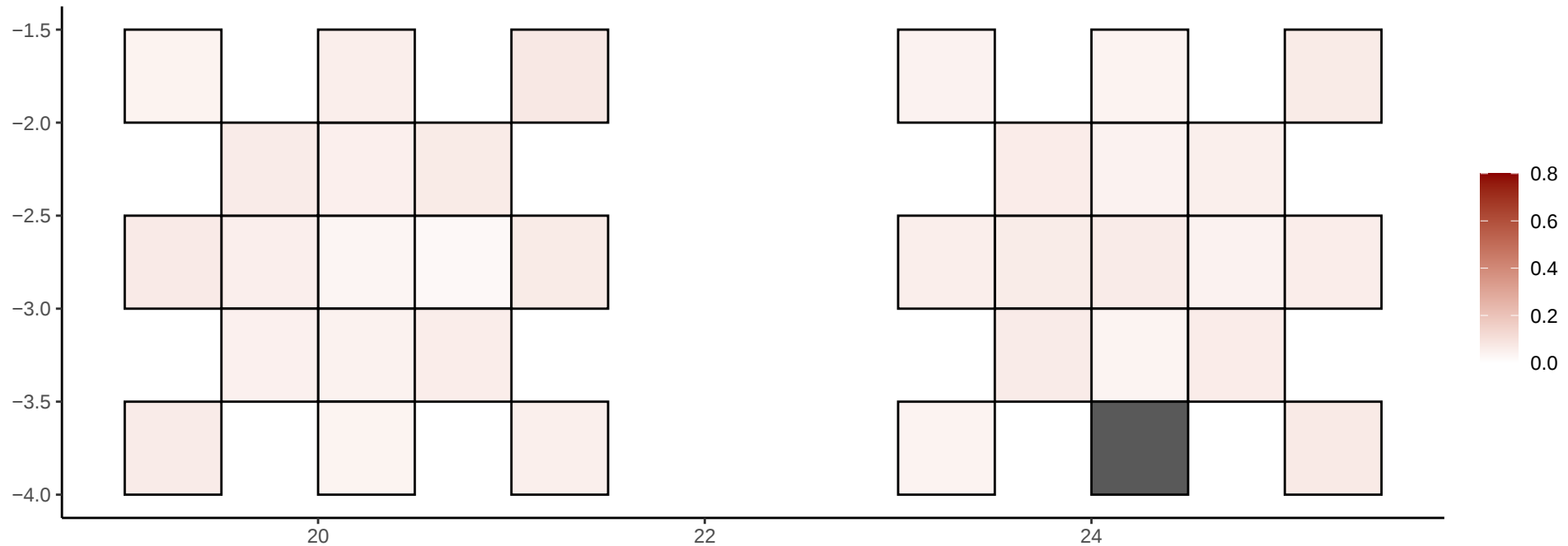
9-74407663-G-A



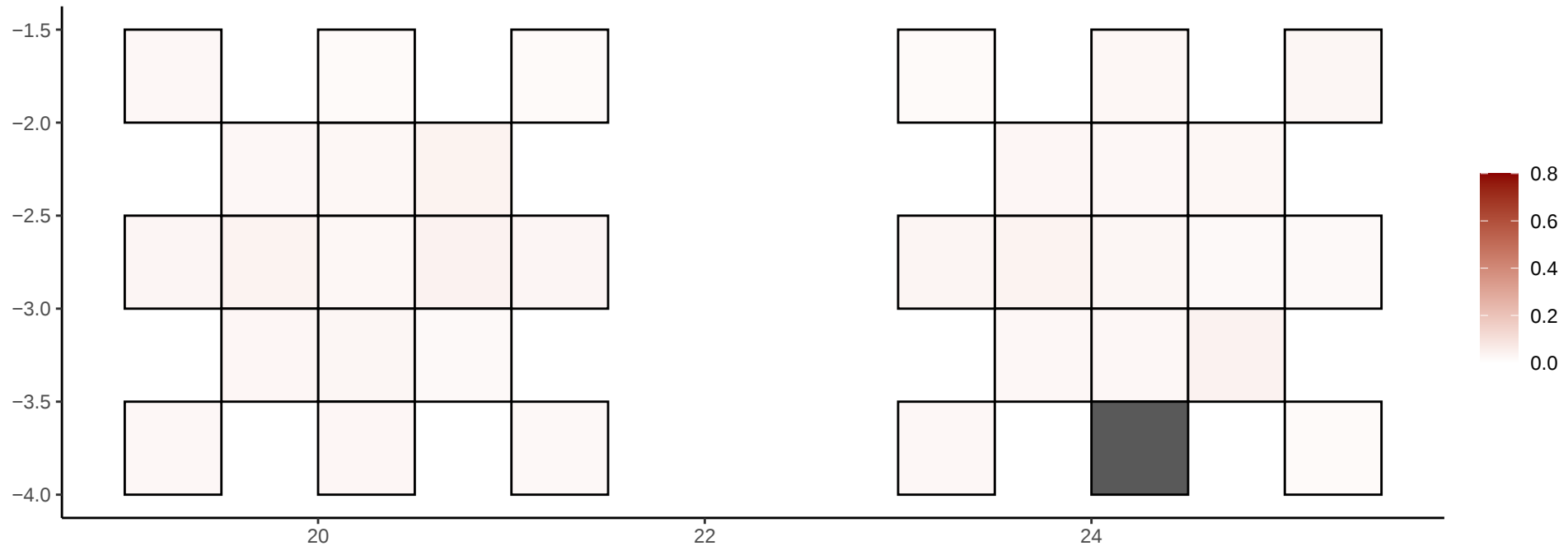
9-82881649-G-T



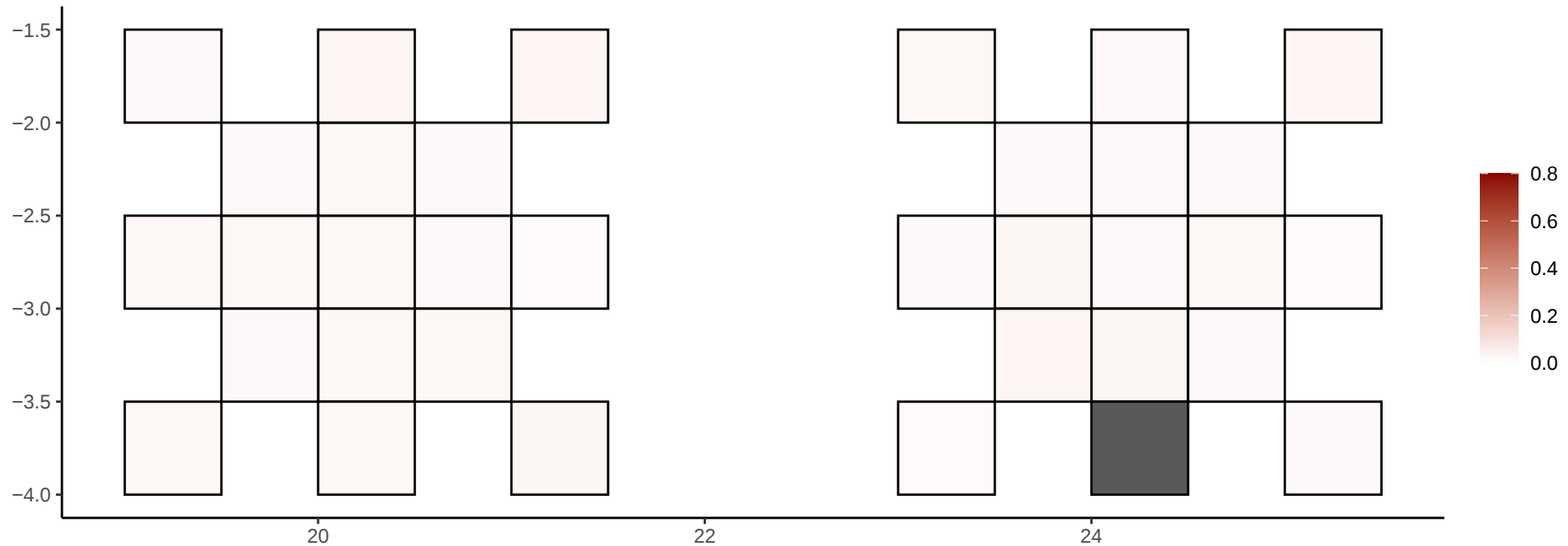
9-82881654-A-C



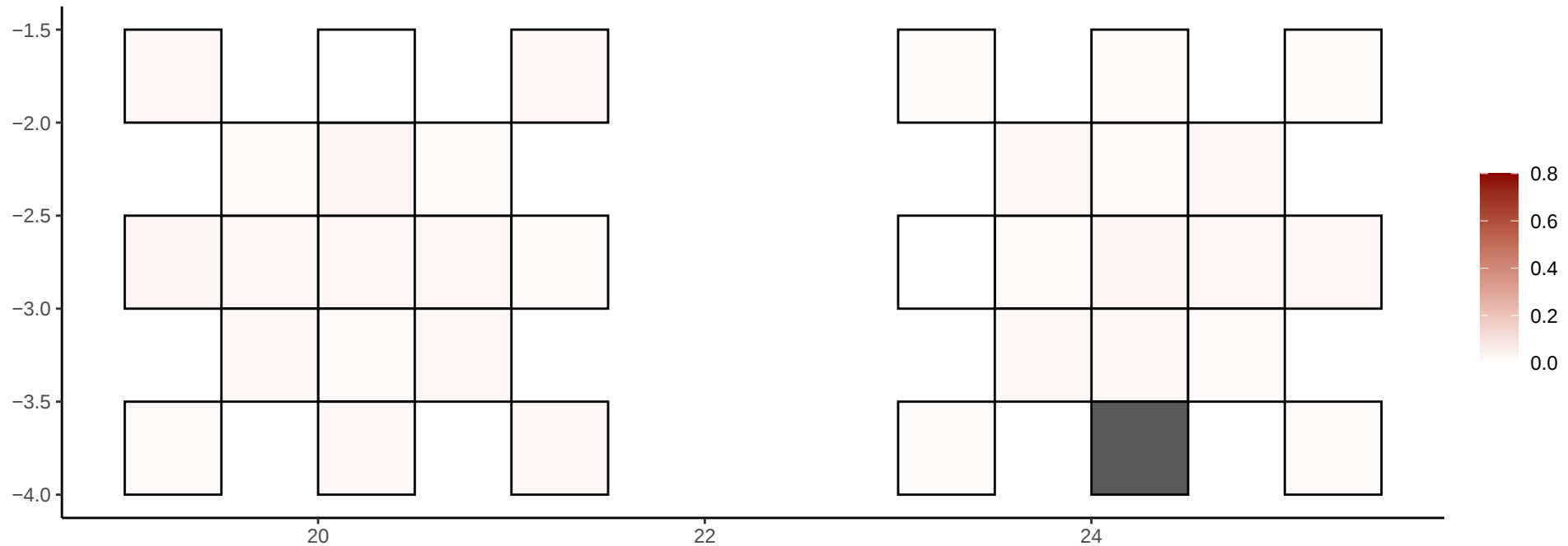
9-83538985-A-G



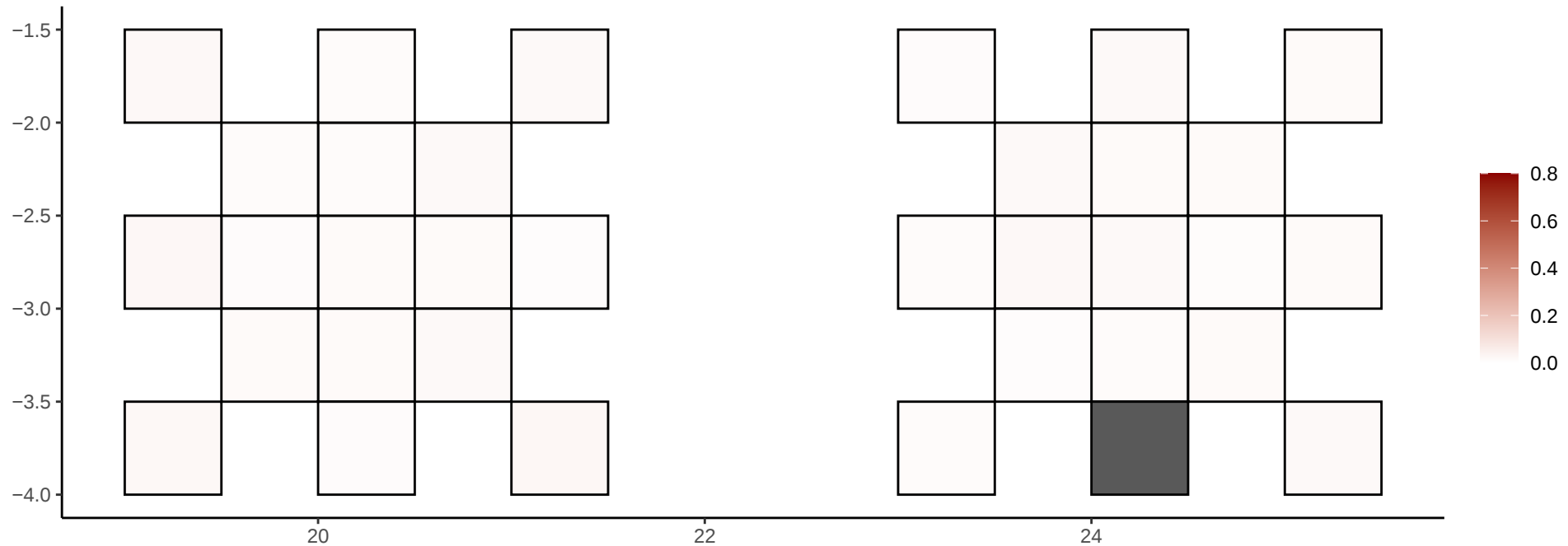
9-96677164-G-A



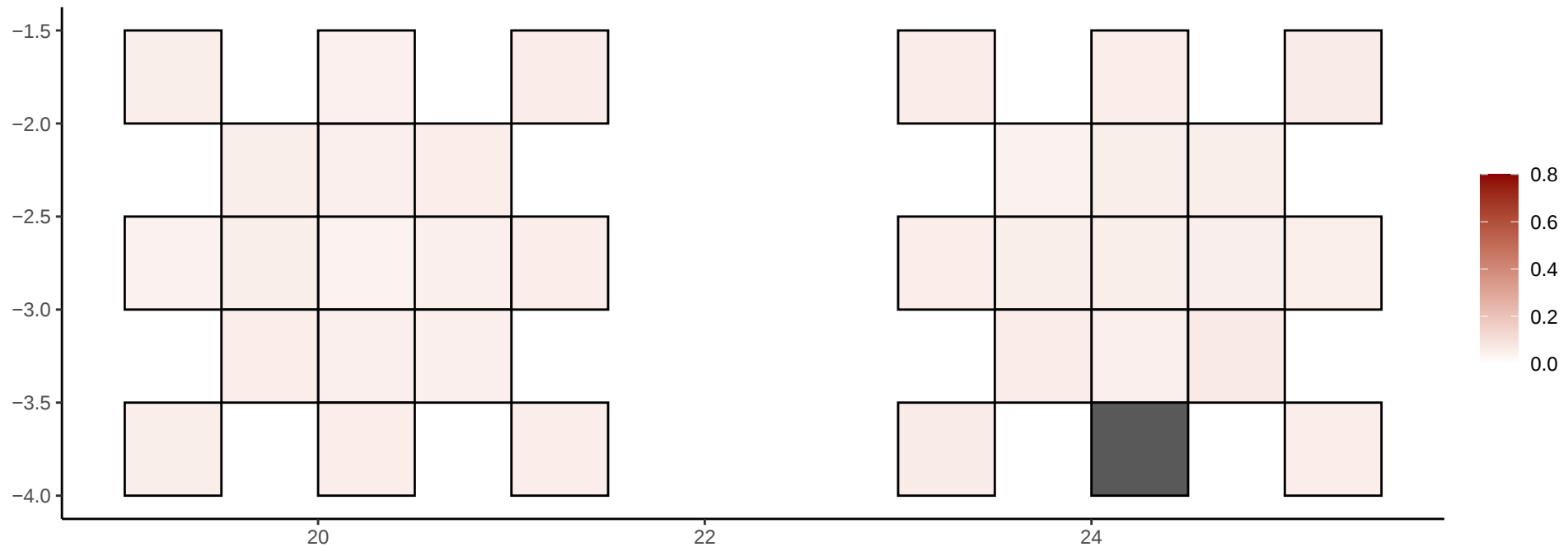
X-129536409-G-A



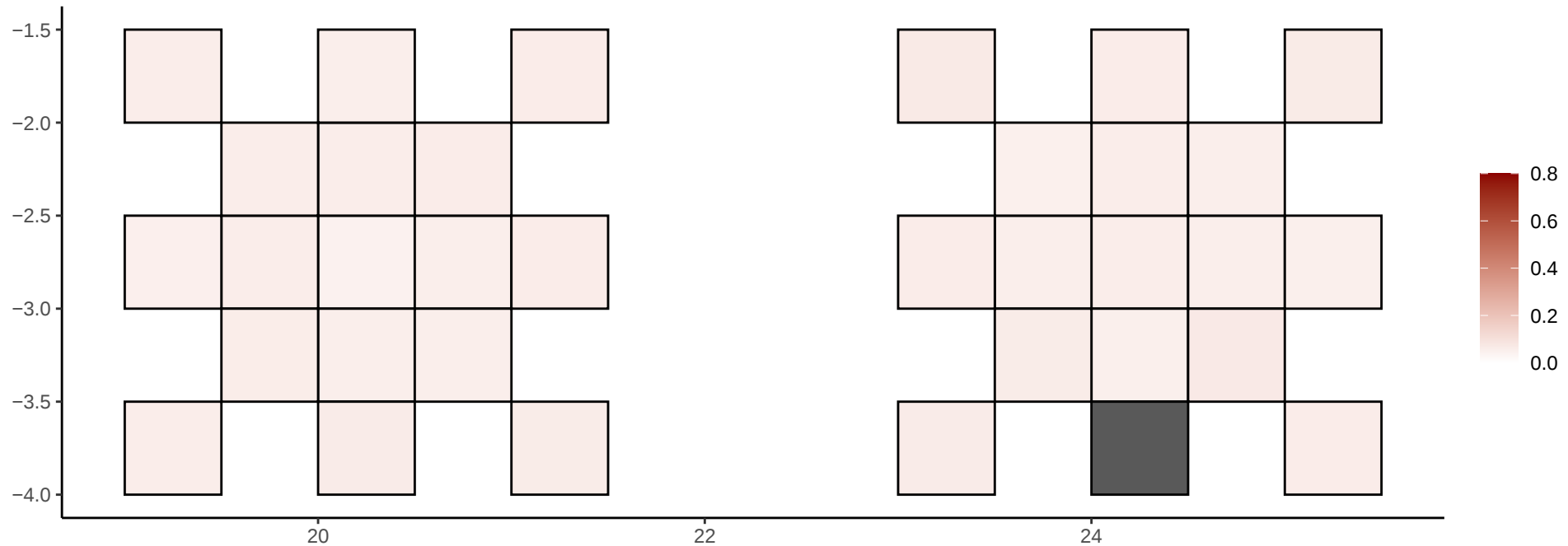
X-151132909-G-A



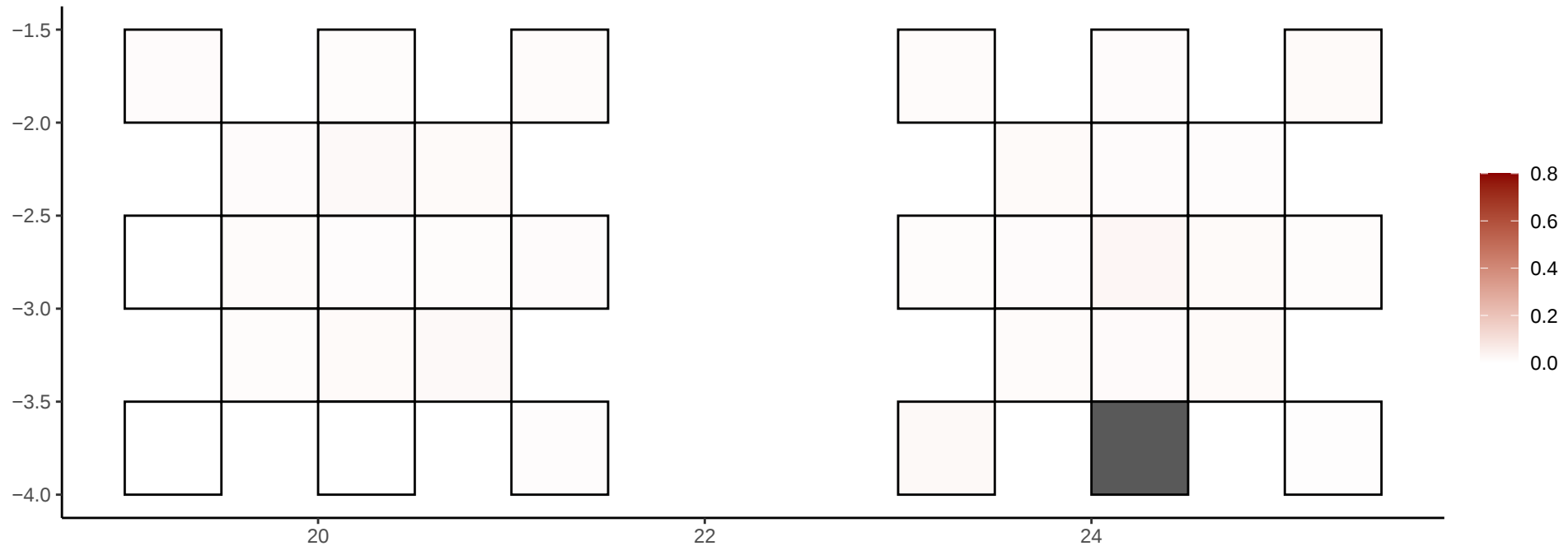
X-17091941-T-G



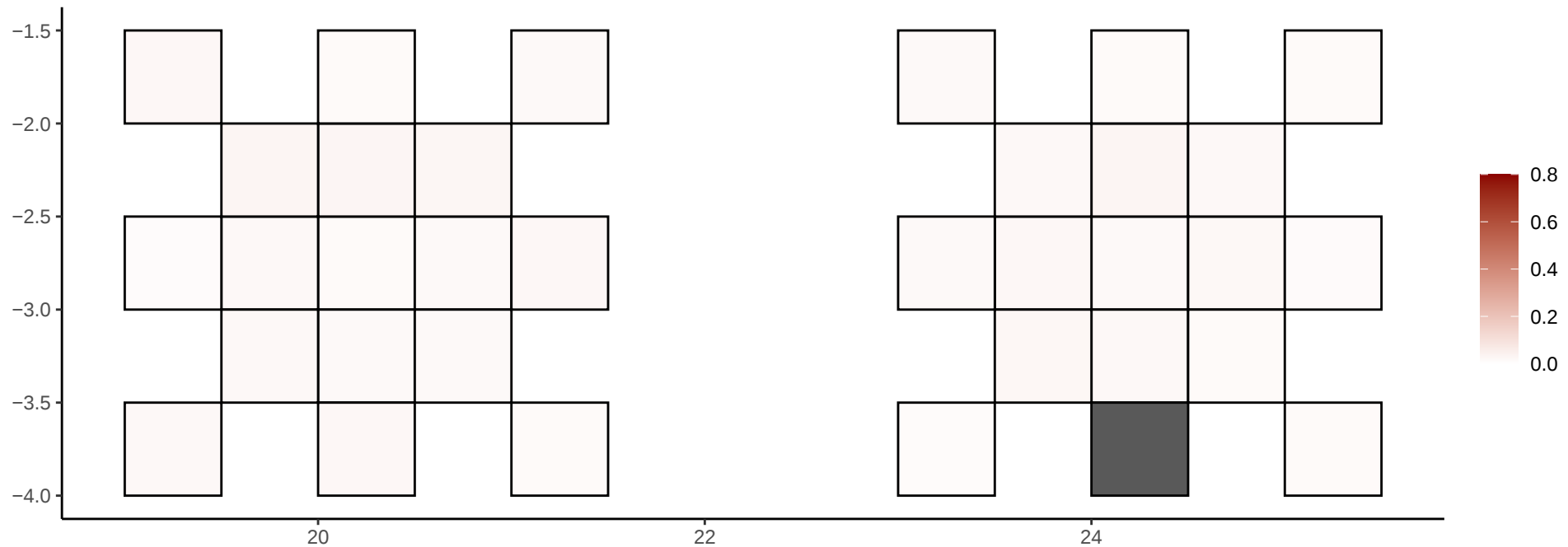
X-17091942-C-A



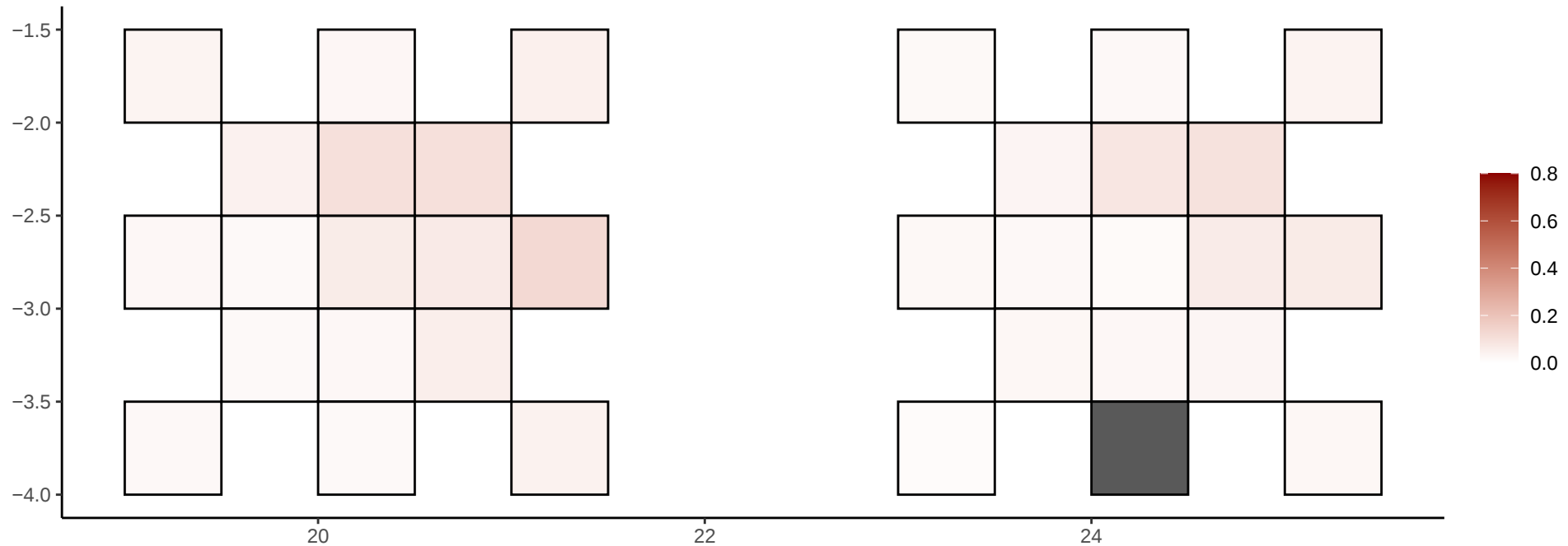
X-41029320-G-A



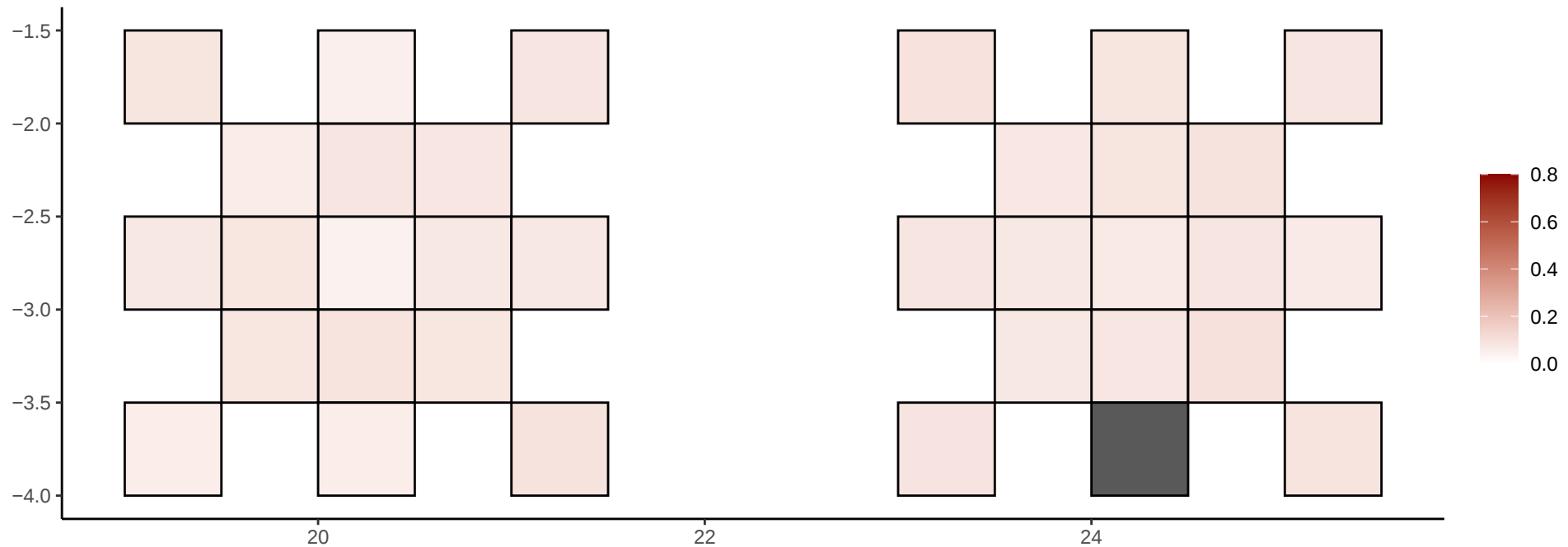
X-53927483-G-A



X-69258884-G-A



X-79691731-A-T



X-79691734-A-T

