A recent survey of over 1000 palindromes has shown that 71 per cent pivot on a single letter, as in SEXES, EVE and MESEM, whereas only 29 per cent have a double letter in the centre, as in TIBBIT, OPPO and REDDER. From the palindromes with an even number of letters I have selected 26, starting with AA and working through the alphabet to ZZ.

AMAAMA a town in the eastern USSR (Time's Atlas)
SNIBBINS the portions cut or sliced from potatoes (English Dialect Dictionary, under 'snib')
ACCA a gold and silk brocade of medieval origin (Webster 3rd)
MEDDEM an irritation or tickling in the nose (EDD)
KEEK to peep, as through a narrow aperture, or around a corner (Oxford English Dictionary)
AFFA a dialectic form of 'from off' (Webster 2nd)
SEGGES hedge-sparrows, in Devonshire dialect (EDD)
AHHA in 'f'wee-ahha', a peculiar noise made in speaking to a horse (EDD)
ILIILI a place in American Samoa (Time's Index-Gazetteer)
HAJJAH a town in northern Yemen (Times Atlas)
KAKKAK small bittern of Guam (Webster 3rd)
MALLAM a learned man, scribe or teacher (OED, H-N Supplement)
IMMI Swiss measure of liquid capacity, around 1-1/2 litres (Webster 2nd)
CANNAC an island in the Laughlan Islands, off the east coast of Papua - New Guinea (Times Atlas)
GOOG unsorted wheat flour or meal (Webster 3rd)
REPPER the common foxglove (EDD)
SHAAQAHS places such as Shaqqah, in Syria (TIG)
MURRUM a variant of 'murrum', a hard lateritic material, used as road metal in tropical Africa (OED, H-N Supplement)
KASSAK a Caucasian cosack (Webster 2nd, under 'Kirghiz')
ATTA a river on Victoria Island, N. W. Territory, Canada (Times Atlas)
DIVVID a dialectic variant of 'divvi'd', meaning divided, shared (EDD, under 'divvy' vb., N.!. quotation)
HAWWAH a female given name (The Harrap Book of Boys' and Girls' Names)
XX a cape on the southern Black Sea coast of Crimea (Columbia-Lippincott Gazetteer, 1952)
NIZZIN a drubbing, or exposure to severe weather (EDD)