



S3 Fig. Positron emission tomography images of the patient who showed favorable response to weekly paclitaxel. The patient was diagnosed with scalp angiosarcoma with local lymph node and right parotid gland metastasis. The disease was first treated with wide excision of the primary and metastatic masses followed by adjuvant radiotherapy. However, the disease recurred 6 months after the adjuvant radiotherapy at bilateral occipital scalp, lymph nodes at bilateral neck, and right parotid gland (left side of the figure; standardized uptake value 5.8). The patient received weekly paclitaxel and after 4 months of treatment, the disease responded to the treatment showing complete remission of mass and decreased fluorodeoxyglucose uptake in positron emission tomography images (right side of the figure; standardized uptake value 2.2). The patient received total of six cycles of weekly paclitaxel, and the disease had not progressed until the date of the study evaluation, with progression-free survival of 33.4 months.